### **Greeley City Council Agenda**

Work Session

#### Tuesday, August 24, 2021 at 6:00 p.m.

City Council Chambers at City Center South, 1001 11th Ave, Greeley, CO 80631 Zoom Webinar link: https://greeleygov.zoom.us/j/94321296765

#### **NOTICE:**

City Council Work Sessions are held on the 2nd and 4th Tuesdays of each month in the City Council Chambers. Meetings are conducted in a hybrid format, with a Zoom webinar in addition to the in person meeting in Council Chambers.

City Council members may participate in this meeting via electronic means pursuant to their adopted policies and protocol.

Members of the public are also invited to view Council work sessions in person or remotely. Work sessions do not include public input in any format. Public comment is only permitted at regular Council meetings on the 1st and 3rd Tuesdays of each month.

#### Watch Meetings:



Meetings are open to the public and can be attended in person by anyone.



Meetings are livestreamed on YouTube at youtube.com/CityofGreeley as well as over the Zoom webinar. Public participation in the Zoom webinar only allows viewing the meeting.

For more information about this meeting or to request reasonable accommodations, contact the City Clerk's Office at 970-350-9740 or by email at cityclerk@greeleygov.com.

Meeting agendas, minutes, and archived videos are available on the City's meeting portal at greeley-co.municodemeetings.com/





**Mayor** John Gates

#### Councilmembers

Tommy Butler Ward I

Brett Payton Ward II

Michael Fitzsimmons Ward III

> Dale Hall Ward IV

Kristin Zasada At-Large

> Ed Clark At-Large

A City Achieving Community Excellence Greeley promotes a healthy, diverse economy and high quality of life responsive to all its residents and neighborhoods, thoughtfully managing its human and natural resources in a manner that creates and sustains a safe, unique, vibrant and rewarding community in which to live, work, and play.

# City Council Work Session Agenda

August 24, 2021 at 6:00 PM City Council Chambers, City Center South, 1001 11th Ave & via Zoom at https://greeleygov.zoom.us/j/94321296765

- 1. Call to Order
- 2. Pledge of Allegiance
- 3. Roll Call
- 4. Scheduling of Meetings, Other Events
- 5. Reports from Mayor and Council Members
- COVID-19 Update
- 7. 2022 2026 Capital Improvement Program
- 8. Adjournment

#### <u>Title</u>

Scheduling of Meetings, Other Events

#### <u>Summary</u>

During this portion of the meeting the City Manager or City Council may review the attached Council Calendar or Worksession Schedule regarding any upcoming meetings or events.

#### **Attachments**

Council Meetings and Other Events Calendar Council Meeting and Work Session Schedule Status Report of Council Initiatives and Related Information

### August 23, 2021 -August 29, 2021

August 2021

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September 2021

SuMo TuWe Th Fr Sa

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26 27 28 29 30

Monday, August 23  11:30am - 12:30pm Greeley Chamber of Commerce (Hall)  6:00pm - 7:00pm Youth Commission (Butler)	Tuesday, August 24 6:00pm - City Council Worksession Meeting - Council Master Calendar
Wednesday, August 25	Thursday, August 26
7:00am - 8:00am Upstate Colorado Economic Development	7:30am - Poudre River Trail (Hall)
(Gates/Hall) (Upstate Colorado Conference Room) - Council Master Calendar	S:30pm - 8:30pm Agriculture Feast at the Village (Centennial Village) - Council Master Calendar
Friday, August 27	Saturday, August 28
	Sunday, August 29

Council Master Calendar 1 8/19/2021 Page 3

# August 30, 2021 - September 5, 2021

August 2021

SuMo TuWe Th Fr Sa

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22 23 24 25 26 27 28
29 30 31

September 2021

SuMo TuWe Th Fr Sa

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12 13 14 15 16 17 18
19 20 21 22 23 24 25
26 27 28 29 30

Monday, August 30	Tuesday, August 31
Wednesday, September 1	Thursday, September 2 3:30pm - IG Adv. Board (Butler) 6:00pm - MPO (Gates/Payton)
Friday, September 3	Saturday, September 4  Sunday, September 5
Council Master Calendar	2 8/19/2021 Page 4

### September 6, 2021 -September 12, 2021

September 2021

SuMo TuWe Th Fr Sa

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26 27 28 29 30

October 2021

SuMo TuWe Th Fr Sa

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17 18 19 20 21 22 23
24 25 26 27 28 29 30
31

Monday, September 6  Tuesday, September 7  6:00pm - City Council Meeting - Council Master Calendar ○  Wednesday, September 8  Thursday, September 9  7:30am - Poudre River Trail (Hall) ○
7:30am - Poudre River Trail (Hall) ○
Friday, September 10 Saturday, September 11
Save-the-Date - All Day Water & Sewer Board Tour (TBD.) - Council 8:00am - 11:00am Northern Colorado Leadership Prayer Breakfast
Master Calendar (DoubleTree by Hilton Greeley, 919 7th Street) - Council Master Calendar
Sunday, September 12
ouncil Macter Calendar 2 9/10/2021 Page 5

# **September 13, 2021 - September 19, 2021**

September 2021						
Sul	Мо	Tu	We	Th	Fr	Sa
				2		
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12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30		

October 2021						
SuN	10	Tu\	We	Th	Fr	Sa
3 10 17 24 31	11 18	12 19	13 20	14 21	22	16 23

Monday, September 13	Tuesday, September 14 6:00pm - City Council Worksession Meeting - Council Master Calendar
Wednesday, September 15	Thursday, September 16
2:00pm - 5:00pm Water & Sewer Board (Gates)	7:30am - 8:30am DDA (Zasada/Butler)
4:00pm - 7:30pm CML District 2 Meeting (Kersey Community Center, 215 2nd Street) - Council Master Calendar	3:30pm - 4:30pm Airport Authority (Clark/Payton)
Friday, September 17	Saturday, September 18
	Sunday, September 19

	City Council Meeting Scheduling		
	Current as of 08/19/2021		
	This schedule is subject to change		
Date	Description	Sponsor	Placement/Time
	Resolution - IGA for Treated Water Service	Sean Chambers	Consent
	Ordinance - Intro - Amendments to the GMC regarding Industrial Pre-Treatment	Sean Chambers	Consent
	Resolution - Agreement with Great Outdoors Colorado (GOCO) for East Greeley parks/natural areas project grant	Andy McRoberts	Consent
September 7, 2021	Public Hearing - Development Code Chapters 3, 4, 5, 6, & 13	Becky Safarik	Regular
Council Meeting	Public Hearing - Poudre Heights Metro District	Becky Safarik	Regular
Council Meeting	Ordinance - Second - WW Collections Master Plan & Water Transmission & Distributions Master Plan	Sean Chambers	Regular
	Ordinance - Second - Water & Sewer Board Emeritus Appointment	Sean Chambers	Regular
	Ordinance - Second - Forestry Requirements	Andy McRoberts	Regular
	Ordinance - Second - Amending Golf Carts	Andy McRoberts	Regular
September 14, 2021	2022 Budget Revenue Forecast/Estimates Highlights	John Karner	1.00
Worksession Meeting			
September 21, 2021	Ordinances - Second w/o public hearing - Development Code - Final adoption of all Title 24	Becky Safarik	Regular
	Appointment to the Housing Authority	Anissa Hollingshead	Regular
Council Meeting	Boards & Commissions Appointments	Anissa Hollingshead	Regular
September 28, 2021	COVID-19 Update	Raymond Lee	0.25
Worksession Meeting	Budget continuation (if needed)	John Karner	
WOLKSESSION MEETING	Non-potable Water Master Plan Overview & Non-potable Development Policy Update	Sean Chambers	1.00

#### **Greeley City Council**

### **Status Report of Council Initiatives**

Initiative Council Member Initiating	Council Request	Council Meeting or Work Session Date Requested	Status or Disposition (After completion, item is shown one time as completed and then removed.)	Assigned to:
03-2021 Hall	Request for formation of a committee, to be chaired by Council Member Hall, regarding the section of the Poudre River Trail known as the Narrows. This section is facing increasing risks of erosion, with some portions in danger of falling into the river, and no available alternative areas for trail placement m that vicinity. The School of Mines will do a project to work on some engineering solutions for the area, in addition to other engineering studies that have already been done. The committee will review and determine options to move forward in addressing this with the assistance of City staff. City Manager Otto added information about potential Capital Improvement Projects through this area, and Council Member Hall provided information about existing potential rough cost estimates.	February 2, 2021 Council Meeting	Update: 04/20/2021 Council Member Hall reported the committee had its first meeting and he is pleased with engagement from City staff and the community.  A committee, chaired by Council Member and Poudre River Trail Corridor Chairman Hall, has been formed with representatives from the Poudre Trail Corridor Board, Culture, Parks and Recreation/Natural Areas and Trails, Public Works, Water and Sewer, the Poudre River Run Master HOA, a member of the Parks and Recreation Advisory Board, and a representative from the Ditch #3 Board. Committee Chairman Hall has also referenced initial communications with Otak Engineering, a consulting firm who produced a study of this area in 2018 for the City of Greeley, as well as the Colorado School of Mines engineering students who will conduct a capstone project this semester towards a suggested course of action and suggested funding mechanism(s). An initial assessment with design parameters, recommended	Andy McRoberts

Initiative No.	Council Member Initiating	Council Request	Council Meeting or Work Session Date Requested	Status or Disposition (After completion, item is shown one time as completed and then removed.)	Assigned to:
				course(s) of action including recommended funding sources, is expected in June, 2021 post consultation with the Mines student project and engineering consultants. Although this project will carry on m practicality through committee work	
10-2021	Butler	Request to restart the conversation about recycling, and for staff to research the cost and feasibility of doing a drop off facility for recycling, including potentially in partnership with other communities	July 20, 2021 Council Meeting	Scheduled to return for a presentation at the October 12, 2021, Work Session	Paul Trombino

#### Title:

Reports from Mayor and Council Members

#### **Background:**

During this portion of the meeting any Council Member may offer a summary of the Council Member's attendance at assigned board/committee meetings and should include key highlights and points that may require additional decision and discussion by the full Council at this or a future Worksession.

Board/Committee	Meeting Day/Time	Assignment
Team of 2 Board/Commission Interviews	Monthly as Needed	Council Rotation
Water & Sewer Board	3 <sup>rd</sup> Wed, 2:00 pm	Gates
Youth Commission Liaison	4 <sup>th</sup> Mon, 6:00 pm	Butler
Historic Preservation Loan Committee	As Needed	Zasada
Human Relations Commission	2 <sup>nd</sup> Mon, 4:00 pm	Zasada
Police Pension Board	Quarterly	Clark
Employee Health Board	As Needed	Fitzsimmons
Airport Authority	3rd Thur, 3:30 pm	Payton/Clark
Visit Greeley	3 <sup>rd</sup> Wed, 7:30 am	Fitzsimmons
Upstate Colorado Economic Development	Last Wed, 7:00 am	Gates/Hall
Greeley Chamber of Commerce	4 <sup>th</sup> Mon, 11:30 am	Hall
Island Grove Advisory Board	1 <sup>st</sup> Thur, 3:30 pm	Butler
Weld Project Connect Committee (United Way)	As Needed	Hall
Downtown Development Authority	3 <sup>rd</sup> Thur, 7:30 am	Butler/Zasada
Transportation/Air Quality MPO	1 <sup>st</sup> Thur, 6:00 pm	Payton/Gates
Poudre River Trail	1 <sup>st</sup> Thur, 7:00 am	Hall
Interstate 25 Coalition	As Needed	Gates
Highway 85 Coalition	As Needed	Gates
Highway 34 Coalition	As Needed	Payton
CML Policy Committee (Council or Staff)	As Needed	Payton/Otto Gates alternate
CML Executive Board opportunity	As Needed	Hall
CML - Other opportunities	As Available/Desired	

Key Staff Contact: Raymond Lee, Acting City Manager, 970-350-9750

#### Title:

COVID-19 Update

#### **Summary:**

There will be a brief update to Council regarding COVID-19. The latest updates are available via the City's Dashboard: <a href="https://arcg.is/0zD8Pr">https://arcg.is/0zD8Pr</a>.

August 24, 2021 John Karner, Finance Director, 350-9732

#### Title:

2022 – 2026 Capital Improvement Program

#### **Background:**

Each year the City must appropriate funds to authorize expenditures for capital improvement projects. Staff provide a long-term prioritized spending plan over a five-year planning horizon, to identify the project purpose, funding source, and timing for costs associated with the elements of each project (i.e., land acquisition, design, site preparation, public art, and construction) for City Council consideration.

The total Proposed 2022 Capital Improvement Plan is over \$159 million. Of this total, ~\$107 million will be dedicated for Water and stormwater infrastructure projects that are funded through rate and charges received through the corresponding Enterprise funds.

The presentation will provide an overview of the Proposed 2022 – 2026 Capital Improvement Program, highlighting the major project funding recommendations and future capital funding needs.

Strategic Work Program Item or Applicable Council Priority and Goal:

Applies to All Priorities and Goals

#### **Decision Options:**

No formal action required for this agenda item/session. This presentation is a part of the 2022 Proposed Budget process and provides council with a preview of the 2022 proposed CIP budget prior to the first reading. Council will take formal action for the 2022 budget appropriation ordinance at the first public hearing scheduled for October 5. The second reading is scheduled for October 19. Each reading will include all recommended capital improvements to be funded as part of the 2022 budget.

#### **Attachments:**

2022 Capital Improvement Plan PowerPoint Presentation 2022 - 2026 Capital Improvement Plan

# 2022-2026 Capital Improvement Plan



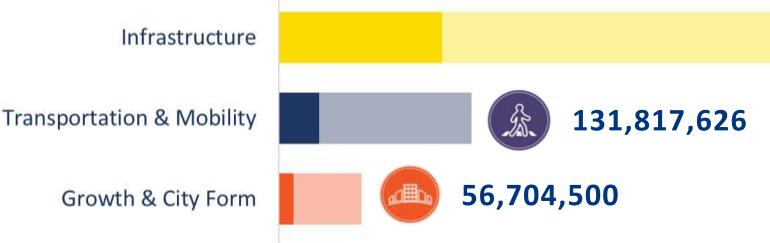
# **Comprehensive Plan Categories**

- **Economic Health & Diversification (ED)**
- Education, Health, and Human Services (EH)
- Growth & City Form (GC)
- Historic & Cultural Resources (HC)
- Housing (HO)
- Infrastructure (IN)
- Natural Resources & Open Lands (NR)
- Parks & Recreation (PR)
- Public Safety (PS)
- Transportation & Mobility (TM)





## 2022-2026 Comprehensive Plan Categories



Parks & Recreation



44,324,922

Natural Resources & Open Lands

6,980,606

**Public Safety** 



6,276,214

Historic & Cultural Resources



5,993,533

**2022 Total Expenditures** \$159,817,021

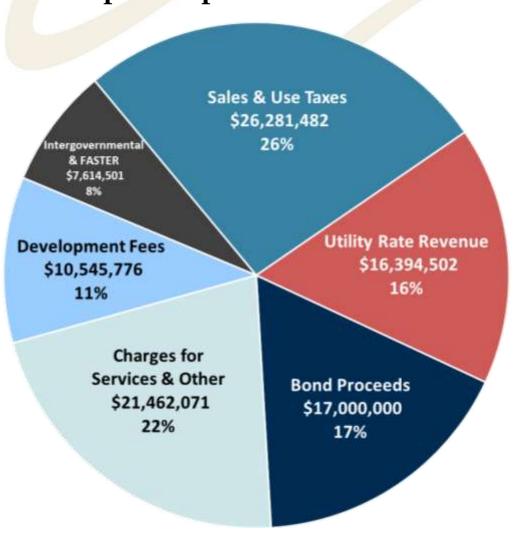
437,116,095

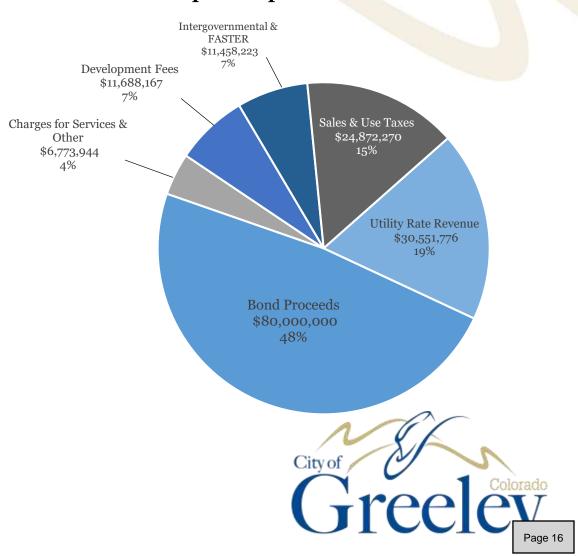
2022-2026 Total Expenditures \$689,213,770

### Capital Improvement Plan Revenue Sources

#### **2022** Capital Improvement Plan Revenues

#### 2021 Capital Improvement Plan Revenues





# CIP Project Identification and Selection Process



# Capital Project Identification and Selection

- City is unable to fund the full Capital needs currently identified.
- Must ensure funding goes to most critical projects
- Each project funded results in another project not being funded; trade offs.
- Ensuring projects run-through the full lifecycle of identification, scoping and, scoring ensure limited funding is being put to best use and aligns with priorities of City.

Project Identification

- Master Plans
- Asset Management
- Annual Reports (i.e. Roadway Safety)

Project Scoping

- Project Manager Leads
- Stakeholder Involvement
- Budget/ Risks/ Partnerships

Project Scoring

- Cross Departmental Process
- Nine Objective Components
- Scoring Helps Guide the Conversation



# Capital Project Prioritization

Capital Projects were prioritized and numerically scored according to the following attributes, providing greater transparency, collaboration, and stewardship of resources:

1. Quality of Life & Community Benefit

2. Public Health & Safety

3. Alignment with Adopted Master & Strategic Plans

4. Implication of Deferring

5. Related to Other Projects (Internal/External)

6. Asset Conditions (Urgency/Need)

7. Regulatory Compliance

8. External Funding & Partnerships

9. Ongoing Net Operations (includes environmental efficiencies and savings)



# CIP Project Highlights



### Food Tax Funded Project Highlights

# **Total 2022 Expenditures: \$9,851,489**



2022

\$ 1,436,896

Irrigation System Replacement - Linn Grove Cemetery

# Total 2023-2026 Expenditures: \$ 37,527,690



2026

\$4,800,000

Irrigation System Replacement - Highland Hills Golf Course



2024

\$ 1,314,000

Centennial Pool Facility & Restroom Renovation & Americans with Disabilities Act (ADA) Compliancy



2023

\$ 1,300,000

Irrigation System Replacement -Centennial Village & Island Grove



2026

\$ 1,125,000

Union Colony Civic Center (UCCC) & Greeley Recreation Page 21 Center Plaza Renovation

# **Quality of Life Funded Project Highlights**

# **Total 2022 Expenditures:** \$ 6,547,311



2022-2023

\$ 1,996,076

City Hall Renovation & City Center North Phase 2\* (2023: \$ 7,150,000)

\*Supported also w/General Fund Dollars



2022

\$ 1,500,000

Centennial Park Improvements



2022-2023

\$ 600,000

A Street - New Fleet Building

(2023: \$8,100,000)

Total 2023-2026 Expenditures: \$ 57,131,192



2025+

\$10,000,000

Colorado Department of Transportation (CDOT) Partnership Interchange Construction - 35th Avenue & 47th Avenue



2023

\$6,300,000

Parks Shop



2024-2025

\$5,000,000

Shurview Property Community
Separator - Natural Areas
Acquisition
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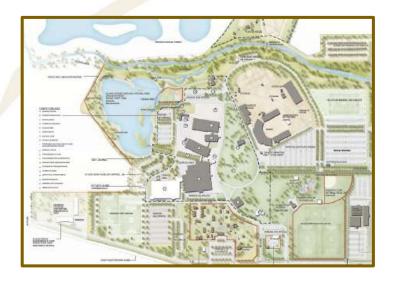
# Quality of Life Funded Project Highlights Continued



2023

\$3,500,000

Design Build Neighborhood Park: Promontory



2023-2024

\$3,500,000

Island Grove Pond Improvements, Off-leash Dog Park and Access to Poudre River



2024

\$ 2,767,000

O Street 59th Avenue Intersection Improvement



# Rounded Project Highlights

Total 2022 Expenditures: \$ 11,144,560



2022

\$4,262,000

O Street 59th Avenue Intersection Improvement



2022

\$1,000,000

Intersection Improvements at 35th Avenue & "O" Street Roundabout



2022-2023

\$3,800,000

35th Avenue F to O Street (2023: \$ 3,800,000)



2022-2023

\$ 525,000

10th Street & 35th Avenue Intersection Improvements

(2023: \$ 2,413,850)



2022

\$ 1,050,000

35th Avenue Road Widening: 4th Street to "F" Street



2022-2024

\$ 500,000

83rd Avenue 12th Street to 10th Street - Road Widening

(2023-2024: \$ 3,067,000)

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# Roau Development Funded Project Highlights Continued

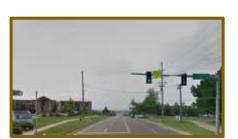
Total 2023-2026 Expenditures: \$ 42,196,600



2025+

\$10,000,000

Colorado Department of Transportation (CDOT) Partnership Interchange Construction - 35th Avenue & 47th Avenue



2023-2026

\$ 7,925,000

Turn Lanes on 20th Street Clubhouse Drive to 59th Avenue



2024-2025

\$ 6,300,000

95th Avenue 20th Street to 10th Street - Road Widening



2023-2024

\$ 2,690,000

O Street & 47th Avenue Realignment



2023+

\$ 2,142,150

23rd Avenue Corridor



2024

\$ 1,540,500

4th Street & 83rd Avenue Turn Lane Project

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# Walten No. 7. Funded Project Highlights

Total 2022 Expenditures: \$79,317,632



2022-2026+ \$36,515,000

Terry Ranch Water Development

(2023-2026: \$47,500,000)



2022-2026

\$ 7,750,000

**Future Water Acquisition** 

(2023-2026: \$ 33,395,802)



2022-2026

\$ 5,051,000

Non-Potable Expansion Project

(2023-2026: \$ 22,594,940)



2022-2024

\$ 2,776,000

Boyd Water Treatment Plant **Process Improvements** (2023-2024: \$7,570,000)



2022-2026

\$ 2,101,000

Transmission System Rehabilitation

(2023-2026: \$8,729,000)



2022-2026

\$ 1,895,000

Distribution Pipeline Replacement

(2023-2026: \$8,577,000)



2022-2026

\$ 325,000

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Water & Sewer Facilities Program

(2023-2026: \$ 14,636,712)

# **Sewer Funded Project Highlights**

Total 2022 Expenditures: \$ 8,611,577 Total 2023-2026 Expenditures: \$55,466,694



2022

\$3,140,000

Wastewater Treatment & Reclamation Facility (WTRF) Generator Replacement



2022-2026

\$ 912,200

General Rehabilitation Projects

(2023-2026: \$ 3,204,800)



2022-2026

\$ 12,000

North Greeley Sewer Phase 2A

(2023-2026: \$6,473,090)



2023-2025

\$ 21,221,250

Wastewater Treatment & Reclamation Facility (WTRF) Primary Treatment Phase 2



2023

\$ 9,776,000

Wastewater Treatment & Reclamation Facility (WTRF) Centrate Upgrades



### **Stormwater Funded Project Highlights**

# **Total 2022 Expenditures:** \$ 19,578,382



2022

\$11,606,272

12th Street Storm Trunk Line - Phase 1B



2022

\$ 4,539,157

12th Street Storm Trunk Line - Phase 1A



2022-2026

\$ 1,430,352

System Mains, Inlets, & Culverts (SMIC), & Other Drainage System Repairs (2023-2026: \$ 6,163,579)

Total 2023-2026 Expenditures: \$ 38,374,963



2023-2025

\$12,802,405

12th Street Storm Trunk Line - Phase 2



2025-2026

\$ 8,311,227

12th Street Storm Trunk Line -Phase 4



2023-2025

\$ 5,108,784

12th Street Storm Trunk Line - Phase 3

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# 2022 CIP Budget Highlights & Timeline

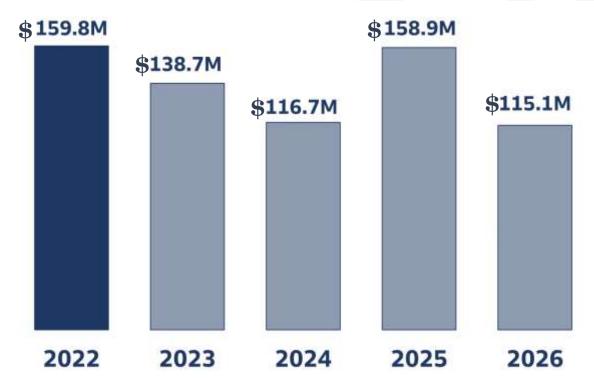
# Total 2022 Capital Expenditures: \$159,817,021

Total 2023-2026 Capital Expenditures: \$529,396,475

# **City Council Formal 2022 Budget Action/Adoption Meeting Dates**

- OCTOBER 5<sup>th</sup>, 2021 Public Hearing & First Reading
- OCTOBER 19<sup>TH</sup>, 2021 Public Hearing & Final Adoption

#### Capital Improvement Plan Budgeted Expenditures 2022-2026

























# Questions



2022-2026 Capital Improvement Plan

City of ,







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#### ENTERPRISE FUNDS

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#### **EXECUTIVE SUMMARY**

#### The Need for Capital Planning

A core responsibility of local government is to preserve, maintain, and improve capital assets. All activities that the City of Greeley performs from providing services to businesses and residents to equipping its employees to perform their jobs efficiently require the existence of certain physical assets. These assets include anything from well-maintained streets, sewer, and stormwater systems to snowplows, information technology systems, and outdoor trails. These items and projects must be completed or replaced in a timely manner, to ensure that the City can provide quality services to its residents and businesses. The five-year capital improvement plan has been developed to ensure that the City can continue to provide these services effectively and efficiently through proper planning and stewardship.

The Capital Improvement Plan (CIP) is first and foremost a planning document. It is reviewed annually and is subject to change as the needs of the City evolve. The CIP process provides effective financial planning, project identification, scope design, and cost estimating. Effective capital planning ensures that the City is positioned to:

- Forecast public facilities and improvements that will be needed in the near future.
- Anticipate and project financing needs to maximize available federal, state, and county funds.
- Promote sound financial planning to promote and enhance the City of Greeley's bond rating.
- Focus attention and assist in the implementation of the City Council's Priorities as outlined in the official Comprehensive Plan.
- Serve as a guide for local officials in making budgetary decisions.
- Balance the needs of new and existing development.
- Promote and enhance the economic development within the City.
- Strike a balance between needed public improvements and the financial capacity to provide for them.
- Provide an opportunity for citizens and interest groups to voice opinions on development within the City.
- Provide improvements in a timely and systematic manner.

While most of the City's budget is focused on one and two-year intervals, the CIP allows for the City to focus its attention on long-term objectives and assess its financial capacity for capital and operating needs. The formally adopted plan allows for the City to maintain a consistent level of service, paired with a consistent level of capital spending; exclusive of extraordinary events.

#### **Funding and Revenue Assumptions**

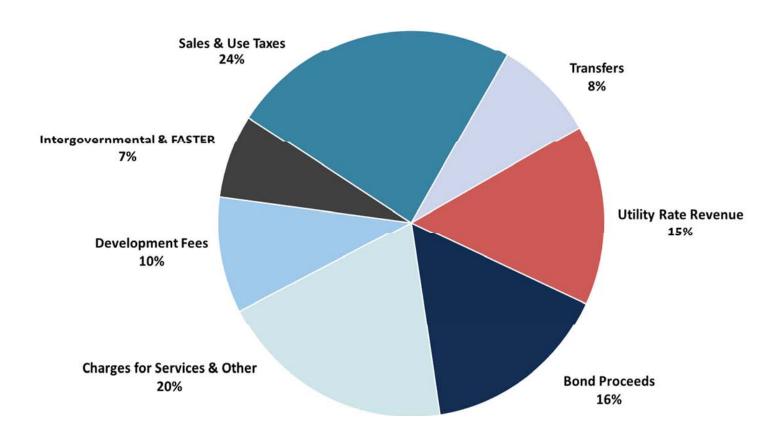
Funding sources for the capital plan come from sales and use tax, user fees, development fees, intergovernmental agreements and grants, loans, and bonds.

- The food tax, 3.0% sales tax on food for consumption, has been reapproved by voters in 2020 to extend the tax an additional 5 years, until December 2026. These funds are restricted by ordinance for facilities and infrastructure repairs, maintenance, and improvements.
- User fees provide for the replacement of the water, sewer, and stormwater systems in the utility funds. New construction is funded primarily by bond or loan proceeds, plant investment fees, development fees, and user fees. Water and Sewer project priorities and rates are established by the Water & Sewer Board.
- Quality of Life / Imagine Greeley projects are funded by a 0.30% sales and use tax. Projects include construction, improvement, and renovation of parks, trails, natural areas, cultural amenities, facilities, and transportation. The tax was first approved by citizens in November of 2002, implemented in January of 2003, and set to expire in December of 2022. This tax was renewed to include additional purposes in November of 2018 for an additional 20 years to expire in December of 2042.

• Keep Greeley Moving projects are funded by 0.65% sales and use tax and are the largest source of revenue for capital projects not related to enterprise funds to fund street and infrastructure improvement within the City. This tax was approved by citizens in the last quarter of 2015, was implemented in January of 2016, and is set to expire in December of 2022. The tax will proposed to voters for an additional 7 year extension to expire in 2029.

The table below summarizes the revenues and expenditures by fund. Budget assumptions include inflation, changes in the scope of projects, the addition of new projects, adjustments in project priority, both the spending down and buildup of fund balance in various funds, an increase in anticipated sales and use tax revenue, and increase in food tax revenue.

## **2022 Capital Improvement Plan Budgeted Revenues**



The distribution of funding sources for the Capital improvement budget is illustrated in the graph shown above.

#### **Revenues and Expenditures by Fund**

Freed	2022	2022	2022	2022	2022
Fund	Beginning Balance	Budgeted Revenue	Budgeted Expenditures	Cash Flow	Ending Fund Balance
301 - PUBLIC IMPROVEMENT	\$ 213,202	\$ 844,291	\$ 844,291	Adjustments \$ -	\$ 213,202
303 - PUBLIC ART	581,586	781,801	645,443		717,944
304 - FOOD TAX	1,270,710	8,805,145	9,851,489	-	224,366
305 - SOFTBALL IMPROVEMENT	94,553	13,475	200	_	107,828
306 - FIRE EQUIPMENT ACQUISITION/REPLACEMENT	1,651,875	1,472,705	1,603,139	_	1,521,441
318 - QUALITY OF LIFE	2,931,943	6,474,475	6,547,311	_	2,859,107
320 - FASTER	221,817	630,500	515,700	_	336,617
321 - STREET INFRASTRUCTURE IMPROVEMENTS	1,809,174	15,359,292	17,168,466	-	330,017
322 - CITY CENTER	1,991,076	10,000	2,001,076	_	_
331 - FIRE DEVELOPMENT	1,296,452	380,262	2,800	_	1,673,914
332 - POLICE DEVELOPMENT	353,003	89,656	201,225	_	241,434
333 - ISLAND GROVE DEVELOPMENT	(36,775)	206,690	100,200	_	69,715
334 - ROAD DEVELOPMENT	3,276,002	11,441,714	11,144,560	_	3,573,156
335 - PARK DEVELOPMENT	737,101	1,582,430	1,582,430	_	737,101
336 - TRAILS DEVELOPMENT	1,188,360	221,633	101,100	_	1,308,893
412 - SEWER CONSTRUCTION	4,183,533	1,980,783	2,082,604	3,221,588	860,124
413 - SEWER CAPITAL REPLACEMENT	19,292,668	4,501,784	6,528,973	17,000,000	265,479
422 - WATER CONSTRUCTION	8,977,794	23,893,511	46,030,189	(18,257,500)	5,098,616
423 - WATER CAPITAL REPLACEMENT	16,092,713	8,914,150	24,647,011	-	359,852
424 - WATER RIGHTS ACQUISITION	8,472,747	433,296	8,640,432	-	265,611
432 - STORMWATER CONSTRUCTION	961,303	17,943,405	16,919,573	_	1,985,135
433 - STORMWATER CAPITAL REPLACEMENT	1,379,293	2,332,987	2,658,809	-	1,053,471
Total	\$ 76,940,130	\$ 108,313,985	\$ 159,817,021	\$ 1,964,088	\$ 23,473,006

#### **Highlights from the Capital Improvement Plan by Fund**

**301 Public Improvement Fund:** Investment earnings and charges associated with this fund are \$10,000 in 2022. \$242,278 in funding from the Greeley Urban Renewal Authority (GURA) is provided to support sidewalk installation. In 2022 & 2023 state pass-through funding is available to complete the Phase III Fiber and Citywide Signal Timing projects for \$2.6 million.

**303 Public Art Fund:** This fund is directly dependent on the City's capital projects since funding is primarily derived in the Public Art Fund through transfers involving 1% of capital projects costs allocated to Public Art. Funded projects for 2022 total \$645,443. Projects and operations associated with this fund include the following: Painting

Town Murals, Art Acquisitions, a Pubic Arts Coordinator, Tointon Gallery, Community Outreach, Installations, Maintenance, Uptown Trees, 12<sup>th</sup> Street Outfall Artwork, City Center North Remodel, New Park Shop & Forestry Offices, and 16<sup>th</sup> Street Renovations. The total budget from 2023 to 2026 is \$1.4 million.

**304 Food Tax Fund:** Food tax projects for the 2022 budget year total \$9.9 million. The 2022-2026 Capital Improvement Plan for Food Tax, totaling \$47.4 million, is summarized by categories in the below table:

ТҮРЕ	2022	2023-2026	TOTAL
Building Maintenance	\$1,096,993	\$9,780,556	\$10,877,549
Parks Maintenance / Improvements	621,102	9,690,274	10,311,376
Street Maintenance	3,180,815	2,093,038	5,273,853
Irrigation	1,896,896	2,845,350	4,742,246
Traffic	859,600	3,072,800	3,932,400
HVAC	566,500	2,936,332	3,502,832
ADA	1,150,000	1,576,999	2,726,999
Trails	150,000	2,000,000	2,150,000
Flooring	61,600	1,488,341	1,549,941
Investments / Rebates / Transfers / Other	181,983	826,000	1,007,983
Capital Equipment	-	735,000	735,000
Police	61,000	383,000	444,000
Infrastructure Maintenance	25,000	100,000	125,000
TOTAL	\$9,851,489	\$37,527,690	\$47,379,179

**305 Softball Improvement Fund:** In 2022 resources derived from investment earnings, registration, and tournament fees total \$13,475. Currently, there are no funded projects as part of the five-year capital improvement planning process.

**306** Fire Equipment & Acquisition Replacement Fund: The total 2022 Fire Equipment & Apparatus replacement budget is \$126,331 with \$1.2 million allocated for a Dive Bus and the replacement of Engine 5. The remaining amount of \$320,704 is for loans, leases, and investments. The Equipment & Apparatus schedule budget from 2022 to 2026 totals \$4.0 million.

**318 Quality of Life Fund:** Funded projects for 2022 total \$6.6 million. 2022 projects include the design of the A Street Fleet Building for \$600,000, City Hall Renovation & City Center North Phase 2 for \$2.2 million, and Centennial Park Improvements for \$1.5 million. From 2025-2027 \$15.0 million will be transferred from Quality of Life to Road Development in correlation with CDOT to construct the Highway 34 interchanges at 35<sup>th</sup> and 47<sup>th</sup> Avenue. The 2022-2026 Capital Improvement Plan for Quality of Life, totaling \$63.7 million, is summarized by categories in the below table:

8

TYPE	2022	2023-2026	TOTAL
Facilities	\$2,815,000	\$23,820,876	\$26,635,876
Investments / Rebates / Transfers / Other	1,057,311	17,310,316	18,367,627
Parks/Recreation	-	5,000,000	5,000,000
Neighborhood Parks	-	5,000,000	5,000,000
Regional Park Improvements	575,000	4,400,000	4,975,000
Community Parks	1,500,000	400,000	1,900,000
Playgrounds	600,000	1,200,000	1,800,000
TOTAL	\$6,547,311	\$57,131,192	\$63,678,503

**320 FASTER Fund:** Projects from 2022 to 2025 total \$2.7 million. The total funded 2022 budget is \$336,617 with \$290,000 reserved for the 35th Ave & 8th St (Franklin) School Hawk Signal project. Included in this fund is bridge maintenance that totals \$150,000.

- **321 Keep Greeley Moving Fund:** Total budgeted expenditures for 2022 are \$17.2 million with \$71.7 million in total project costs during 2022-2026. \$8.8 million is planned in 2022 for Overlay and Striping to improve the Pavement Quality Index (PQI) for roads in Greeley. \$1.5 million is allocated in 2022 to fund Concrete Repair and cross pan replacement projects with an additional \$300,000 to support the neighborhood concrete program. \$145,000 is planned in the Pavement Maintenance in 2022 as part of the City of Greeley's promise to residents to replace deteriorated sidewalks, curbs, gutters, and alley entrances, and cross pans. Patching costs, seal coat and crack seal total \$2.6 million. American Disability Act (ADA) improvements and projects for ramps and sidewalks total \$200,000. \$3.6 million is transferred to the Road Development Fund (334) to complete identified road widening projects. For additional information please visit keepgreeleymoving.com
- 322 City Center Fund: Remaining fund balance will be used in 2022 to complete the Remodel of City Hall and City Center North Building in the amount of \$2.0 million.
- **331 Fire Protection Development Fund:** Budgeted resources for fire protection generated through development fees for 2022 total \$361,512. Fund balance is being accumulated to fund a new fire station when new services are necessary from new construction in the City.
- **332 Police Development Fund:** In 2022 funds are allocated for Police Facility Expansion & Capital Equipment totaling \$200,000. Fund balance is being accumulated to fund new Police facilities and equipment when they are required due to development fees received from new construction in the City. Budgeted resources for the Police Department generated through development fees for 2022 total \$81,456. For the entire five-year period, 2022-2026, \$648,197 in revenues is projected from development fees. At the end of 2026, \$853,375 in fund balance is projected.
- **333** Island Development Fund: Resources from concessions, facility use, and facility rentals total \$133,408 in 2022. Expenditures for 2022 include \$100,000 to replace the siding at the Wainscott Event Center. Current unfunded projects total \$17.0 million, including the construction of an indoor arena and user storage building at Island Grove.
- **334 Road Development Fund:** \$53.3 million is allocated for transportation projects during the 2022-2026 time period. The expenditures for 2022 total \$11.1 million for the following projects: 35th Avenue F to O Street (\$3.8 million), O Street 59th Avenue Intersection Improvement (\$4.3 million), 83rd Avenue, 12th Street. to 10th Street Road Widening (\$500,000), 10th Street & 35th Avenue Intersection Improvements (\$525,000), 35th Avenue Road Widening: 4th Street to "F" Street (\$1.1 million), and Intersection Improvements at 35th Ave. and "O" Street Roundabout (\$1.0 million). In 2022 resources are derived from development fees, intergovernmental agreements, and designated Keep Greeley Moving funds. An estimated \$15.0 million is identified for 2025-2027 in partnership with CDOT to complete the interchanges on Highway 34 at 35<sup>th</sup> and 47<sup>th</sup> Avenue with funding allocated through a transfer from the Quality of Life fund.

**335 Park Development Fund:** This fund transfers development revenues to the Quality of Life Fund to complete Park's projects in that fund. In 2022, \$1.6 million will be transferred offset by development fee revenue. From 2023 to 2026 \$11.0 million is planned to be received and transferred to the Quality of Life Fund.

336 Trails Development Fund: \$1.0 million in expenditures are projected in 2022-2023, these funds will be used to link the Larson Trail to the Poudre River Trail.

#### **UTILITY FUNDS**

- **412 Sewer Construction Fund:** For the years 2022-2026, \$11.5 million is allocated to fund capital improvement projects. Primarily in 2024 the North Greeley Sewer Phase II A will allow for a more robust sewer line to provide capacity above what is currently only 350 homes (\$6.5 million). Additional projects above \$1.0 million in this fund include Poudre Trunk Phase 2 (\$1.8 million), and Alles Acres Municipal Sewer (\$1.3 million). In 2023, \$2.5 million will be derived from bond issuance.
- 413 Sewer Capital Replacement Fund: \$52.6 million is allocated to fund projects for the years 2022-2026. A major project in this fund is the Wastewater Treatment and Reclamation Facility (WTRF) Primary Treatment Phase 2 (\$21.2 million), which will include replacement of the existing; influent pumps and motors (with new pumps sized for future flow ranges), primary clarifier mechanisms, and primary sludge and scum piping, valving, and pumps (operating in thin sludge pumping). Additional projects exceeding \$2 million in funding include WTRF Centrate Upgrades (\$9.8 million), General Rehabilitation Projects (\$4.1 million), WTRF Generator Replacement (\$3.1 million), Capital Outlay Replacement (\$2.3 million), and Trenchless Main and Collector Rehabilitation (\$2.1 million). Total bonds issued for this fund are expected to be \$32.5 million that are expected to be issued in 2023.
- **422 Water Construction Fund:** \$152.0 million is allocated to Water Capital Replacement for the years 2022-2026. The following three projects comprise 80.0% of the total expenditures associated with this fund: Terry Ranch Water Development (\$84.0 million), Non-Potable Expansion Project (\$27.7 million), and Non-Potable Waterline (\$9.6 million). 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.
- **423 Water Capital Replacement Fund:** \$102.0 million is allocated to Water Capital Replacement for the years 2022-2026. Projects in this fund that exceed \$5.0 million in the funding for the 2022-2026 Capital Improvement Plan include the following: Water and Sewer Facilities Program (\$15.0 million), Transmission System Rehabilitation (\$10.8 million), Distribution Pipeline Replacement (\$10.5 million), Boyd WTP Process Improvements (\$10.3 million), Advanced Metering Infrastructure (\$8.3 million), Capital Outlay Replacement Water (\$6.4 million), Non-Potable Replacement Rehabilitation (\$5.7 million), and Milton Seaman Outlet Works Evaluation (\$5.3 million). In order to complete the projects within this fund, bonds are planned to be issued totaling \$32.5 million (\$17.5 million in 2023 and \$15.0 million in 2025).
- **424 Water Rights Acquisition Fund:** \$46.5 million is allocated for 2022-2026. Notable projects include \$41.1 million allocated to Phase II of the Future Water Acquisition project. This is an ongoing project that has a goal of acquiring an additional 10,000acre-foot water supply over the course of 10 years to secure water for future growth. An additional \$4.7 million is associated with water rights acquisition projects such as Overland Trail, Water Supply & Storage, Water Resources Plan, and Life After Lawn. The remaining \$500,000 in planned expenditures is related to an integrated water resources plan and fees associated with non-tributary groundwater.
- **432 Stormwater Construction Fund:** \$47.0 million is allocated to Stormwater Construction projects for the years 2022-2026. Of the total expenditures planned for this fund, \$42.4 million is in association with the 12<sup>th</sup> Street Storm Trunk Line allowing the final design and construction of water and sanitary sewer utility relocations along with the construction of culverts and railroad permitting and construction of two 72" steel storm drains under the Union Pacific and Great Western Railroads. \$0.5 million is associated with master planning updates that will provide drainage studies and recommendations where development is expected. The remaining \$2.7 million is for an asset management project that will identify current infrastructure conditions, and incorporate the new Capital Improvement Plan (CIP) process for rating future projects.

**433 Stormwater Replacement Fund:** \$11.0 million is allocated to projects within this fund for the years 2022-2026. In 2022, \$1.4 million is allocated to the Other Drainage System Repairs project, which consists of miscellaneous repairs of stormwater piping, inlets, and manholes throughout the City to comply with current design standards, along with updating inefficient and inadequate drainage systems.

Identified Projects not currently included in the funded 2022- 2026 Capital Improvement Plan are summarized by fund below:

PROJECT	TOTAL
301 - PUBLIC IMPROVEMENT	\$ 6,550,000
303 - PUBLIC ART	-
304 - FOOD TAX	27,005,627
305 - SOFTBALL IMPROVEMENT	-
306 - FIRE EQUIPMENT ACQUISITION/REPLACEMENT	25,424,023
318 - QUALITY OF LIFE	5,897,385
320 - FASTER	1,639,000
321 - STREET INFRASTRUCTURE IMPROVEMENTS	-
322 - CITY CENTER	-
331 - FIRE DEVELOPMENT	7,593,269
332 - POLICE DEVELOPMENT	-
333 - ISLAND GROVE DEVELOPMENT	16,989,624
334 - ROAD DEVELOPMENT	254,275,008
335 - PARK DEVELOPMENT	1,019,500
336 - TRAILS DEVELOPMENT	21,250,000
412 - SEWER CONSTRUCTION	84,552,990
413 - SEWER CAPITAL REPLACEMENT	8,129,000
422 - WATER CONSTRUCTION	77,667,400
423 - WATER CAPITAL REPLACEMENT	31,552,000
424 - WATER RIGHTS ACQUISITION	43,613,465
432 - STORMWATER CONSTRUCTION	79,473,319
433 - STORMWATER CAPITAL REPLACEMENT	-
TOTAL	\$692,631,610

#### **CAPITAL IMPROVEMENT PLAN DEVELOPMENT PROCESS**

#### **Assign Project Titles**

- Make the title descriptive of the work. Title the project based on the problem to be solved at a location, rather than titling based on the solution.
- Projects are grouped in a meaningful way for the department. For Instance, a project title of "Boomerang Improvements" is inadequate if it includes everything from the "kitchen sink replacement" to the "cart path overlay". A judgment decision must be made to properly align and group capital projects.

#### **Formulate Project Descriptions**

• Target activities to be completed each year are included in the project description. This should be a brief statement of the work that will be performed and the location.

#### Formulate Project Cost Estimates

- The costs of each project are broken down into any of the following 29 categories:
  - Art Acquisition
  - Capital Equipment
  - Construction & Maintenance
  - Construction: External
  - Construction: Internal
  - Contingency
  - Computer
  - Design Fees
  - Development Fees
  - Furniture, Fixtures & Equipment

- Hazmat
- Land, Building & Demolition
- Legal Publications
- Miscellaneous
- Miscellaneous Design
- Moving
- Operating Supplies
- Other Capital
- Permits & Fees
- Printing & Copying

- Professional Services
- Project Management
- Real Estate
- Repair/Maintenance Supplies
- Soil Investigation
- Surveying
- Testing & Inspection
- Transportation & Vehicles
- Utility Services

#### Prioritization & Ranking

- Prioritization and review were performed across departments for all capital projects as each project was ranked and numerically scored according to the following attributes:
  - Quality of Life & Community Benefit
  - Public Health & Safety
  - Alignment with Adopted Master & Strategic Plans
  - Implication of Deferring
  - Relationship to Other Projects (City and/or external agency)
- Asset Conditions (Urgency/Need)
- Regulatory Compliance
- External Funding & Partnerships
- Ongoing Net Operations (includes environmental efficiencies and savings)
- Projects were reviewed holistically with all departments providing contribution, which provided greater transparency, collaboration, and prioritization. This process continues to steward and deliver strategic foresight of the City's funds and responsibilities to ensure Greeley's future success. The total score for each project is shown in the fund summaries, with 50 being the highest rank a project could receive. A project with a high ranking may be delayed due to operational or resource restraints whereby it is deemed best to postpone to a different period.

#### **Document Project Justifications**

- The following things are considered and included in the compilation of the justification:
  - The reason the project is necessary
  - Related projects (timing issues)
  - Coordination efforts required with other agencies (timing issues)
  - Mandates and deadlines for compliance
  - Service Impact (number of participants impacted)
  - New fees that could be generated as a result of the completion of the project (new recreation center usage fees, program fees)
  - Community priority references
  - Safety requirements

#### **Document Operating Impact**

- The operating impact provides the information required for the submission of each project. This includes accurately recording the costs in the year they will initially occur (It is assumed that the cost continues from that point on unless the information is provided otherwise). The following possibilities exist:
  - A maintenance project that doesn't require any more than is already in the budget for maintenance.
  - A maintenance project that replaces existing items with a more cost-effective material or device resulting in slight savings in operating dollars. For instance, more energy-efficient HVAC units resulting in electricity savings.
  - New projects will always have some kind of operating impact.

#### **Note Unfunded Projects**

• All projects not funded are placed on an unfunded list.

#### PRESENT PRODUCT TO THE CITY COUNCIL FOR REVIEW AND FINAL CONSIDERATION

#### CITIZEN INPUT INCORPORATED IN THE CIP DEVELOPMENT PROCESS

• The citizens are involved in the capital improvements plan through participation in citizen boards, commissions, and participation in public meetings, work sessions, and public hearings.

#### PARTICIPATION IN CITIZEN BOARDS AND COMMISSIONS

• Each discipline within the City has a citizen board or commission that helps to identify and prioritize needs within their scope of interest. The citizen boards and commissions are particularly influential concerning the addition of a project to the plan and the priority it has within the scope of needs for the community. Information regarding the Boards and Commissions, including minutes and agendas from recent meetings, can be found on the City's website (http://greeleygov.com/government/b-c/home).

#### **PARTICIPATION IN PUBLIC MEETINGS**

• Each year in the fall, a workshop is held to inform the City Council and all interested citizens about the proposed budget for the year. A session within this workshop is devoted to capital improvements. Since annual appropriations are required by charter, two required public hearings are held in conjunction with the operating budget each year. Capital improvements typically represent 20% of the total budget and are considered carefully.

#### CAPITAL IMPROVEMENT PROGRAM IMPACTS ON THE OPERATING BUDGET

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- All capital improvement projects are required to show the operating budget impact at the time the projects are submitted for consideration in the Capital Improvement Program. This includes the number of full-time equivalent positions that would be needed or could be eliminated and the cost or savings for salaries/benefits, supplies/services, and equipment. It would not be prudent to make funding decisions in favor of a project the City could not afford to maintain, staff, or provide equipment for:
  - Capital improvements can impact the budget by increasing or decreasing revenues and expenditures. Revenues could be increased if the improvement attracts new businesses (building permits, sales tax, and property tax). The improvement could also increase expenditures. Perhaps an expansion requires new employees, additional maintenance services, or additional utility costs. Construction of a new street may require additional costs for police patrol services, snow and ice removal, or street light utility costs. Perhaps new technology could make the operation of a plant more efficient resulting in a reduction in power costs, utility costs, and personnel costs (reduction in overtime or man-hours).
  - Many projects are associated with the prevention of future excessive costs that are difficult to measure. The cost of maintenance should not exceed the benefit of the asset. The projects may have maintenance costs, but the existing maintenance budgets are sufficient. The priority for available capital project funds has been the maintenance of existing facilities and infrastructure. Most of the City of Greeley's projects fall into this category.

#### HOW THE CAPITAL IMPROVEMENT PLAN IS FORMULATED

The following timeline is a specific listing of the steps used to develop the Capital Improvement Plan:

#### March

The Planning Division of Community Development presents a Growth Report from a study to estimate population growth based on the number of households, the average number of people in a household, and a five-year growth area capable of accommodating the estimated increase in residential units or the Mid-Range Expected Service Area (MRESA). Commercial and industrial development prospects are also evaluated at this time.

#### **April-June**

Existing projects roll forward one year. Detailed information is distributed that provides instructions for revising projects. There is also information reminding departments about the general philosophies mentioned earlier in this discussion. Each project is evaluated by the department head. New projects are then submitted to the Finance Department and entered into the database along with updates or changes to existing projects. Prioritization and scoring are determined as part of the inter-departmental review.

#### June-July

The Budget staff and Departments finalize the plan by shifting funding priorities as necessary and incorporating new projects, particularly in the year five period. The City Manager determines the overall budget proposal.

**August-September** Work sessions are held to consider budget issues (for operating and for capital improvements).

#### October

The first and second public hearings are held, and the budget is appropriated.

## PUBLIC IMPROVEMENT



**Fund 301** 

## 2022 - 2026 Five Year Plan

## 301 - Public Improvement

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$24,994,953	\$9,231,697	\$9,231,697	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4321	State Grants	215,608	-	215,607	-	-	-	-	-	-
4322	State Pass Through	2,029,446	-	726,526	582,013	2,066,640	-	-	-	2,648,653
4342	Intergovernmental Agreement	-	-	1,763,664	-	-	-	-	-	-
4789	Expense Reimbursement	1,025	-	381,313	-	-	-	-	-	-
56**	Investment Earnings	114,971	10,000	10,000	10,000	10,000	10,000	10,000	10,000	50,000
5715	Other-Refund Of Expenditures	97,037	365,000	365,000	242,278	242,278	242,278	242,278	242,278	1,211,390
6100	Operating Transfer From General Fund	2,176,110	-	400,000	-	-	-	-	-	-
6304	Operating Transfer From Food Tax Fund	-	-	-	10,000	-	-	-	-	10,000
6331	Operating Transfer From Fire Protect Development	1,600,000	-	-	-	-	-	-	-	-
Total Reso	otal Resources		\$375,000	\$3,862,110	\$844,291	\$2,318,918	\$252,278	\$252,278	\$252,278	\$3,920,043

#### Expenditures

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11176 16th Corridor		155,335	-	244,665	-	-	-	-	-	-
	11177 Boomerang Redevelopment		12,940	-	2,836,060	-	-	-	-	-	-
	A2 Operating Transfers		17,578	-	-	-	-	-	-	-	-
	A8 Western Salt Shed		74,811	-	-	-	-	-	-	-	-
	11171 Fire Station #2 Replacement		4,641,628	-	128,579	-	-	-	-	-	-
	11170 Fire Station #6		7,581,115	-	-	-	-	-	-	-	-
	11172 Fire Station Remodels #4 & #7		596	-	256,302	-	-	-	-	-	-
	11178 Intersection Improvements & Study		585,538	-	106,662	-	-	-	-	-	-
	A16 Redevelopment Incentive Funds		2,801,822	-	2,341,681	-	-	-	-	-	-
	11174 10th S. Access Improvements Phase 2		2,677,230	-	-	-	-	-	-	-	-
	11175 8th Street Complete Street Improvements		2,586,147	-	3,793,997	-	-	-	-	-	-
	A1 Investment Charges		5,770	10,000	10,000	10,000	10,000	10,000	10,000	10,000	50,000
20	11000 New Sidewalk Installation	50	107,757	365,000	720,306	242,278	242,278	242,278	242,278	242,278	1,211,390
	11173 Railway Quiet Zone - Union Pacific Downtown		749,185	-	2,026,746	-	-	-	-	-	-
	11273 District 6 Playgrounds at Madison and Shawsheen Elementary Schools		-	-	215,607	-	-	-	-	-	-
	11245 Bus Barn Concrete Improvements		-	-	200,000	-	-	-	-	-	-
22	N612 Phase 3 Fiber	38	-	-	-	309,013	2,066,640	-	-	-	2,375,653
24	N611 Citywide Signal Timing	37	-	-	-	283,000	-	-	-	-	283 <b>1</b> 00
	Total Expenditures		\$21,997,452	\$375,000	\$12,880,605	\$844,291	\$2,318,918	\$252,278	\$252,278	\$252,278	Page 46 43

	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
Ending Available Cash Balance	\$9,231,697	\$9,231,697	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	_

#### **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
26	1	15	A8	Western Salt Shed	350,000
27	2	12	N539	City Wash Bay	550,000
28	3	11	N616	Railway Quite Zone - Great Western	2,500,000
29	4	11	N610	New Streets Building	3,100,000
30	5	8	N609	Street Light Improvements	50,000
	Total Futur	e Project	s		\$6,550,000

## 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

## 301 - Public Improvement

											Total	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022 - 2026	2022-2026
Beginning Available Cash Balance	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
432	2 State Pass Through	309,013	582,013	2,339,640	2,066,640	-	-	-	-	-		2,648,653	2,648,653
56*	* Investment Earnings	5,000	10,000	5,000	10,000	5,000	10,000	5,000	10,000	-	10,000	20,000	50,000
571	5 Other-Refund Of Expenditures	365,000	242,278	365,000	242,278	365,000	242,278	365,000	242,278	-	242,278	1,460,000	1,211,390
630	4 Operating Transfer From Food Tax Fund	-	10,000	10,000	-	-	-	-	-	-	-	10,000	10,000
Total Rev	Total Revenue		\$844,291	\$2,719,640	\$2,318,918	\$370,000	\$252,278	\$370,000	\$252,278	-	\$252,278	\$4,138,653	\$3,920,043

#### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A1	Investment Charges	5,000	10,000	5,000	10,000	5,000	10,000	5,000	10,000	-	10,000	20,000	50,000
20	11000	New Sidewalk Installation	365,000	242,278	365,000	242,278	365,000	242,278	365,000	242,278	-	242,278	1,460,000	1,211,390
22	N612	Phase 3 Fiber	309,013	309,013	2,066,640	2,066,640	-	-	-	-	-	-	2,375,653	2,375,653
24	N611	Citywide Signal Timing	-	283,000	283,000	-	-	-	-	-	-	-	283,000	283,000
	Total Expe	nditures	\$679,013	\$844,291	\$2,719,640	\$2,318,918	\$370,000	\$252,278	\$370,000	\$252,278	-	\$252,278	\$4,138,653	\$3,920,043

Ending Available Cash Balance	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202	\$213,202
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#### **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
26	1	1 2 A8		Western Salt Shed	350,000	350,000
27	2 3 N539		N539	City Wash Bay		550,000
28	3	1	N616	Railway Quite Zone - Great Western	2,500,000	2,500,000
29	4	4 5 N610		New Streets Building	3,100,000	3,100,000
30	5	5 4 N609 Street Light Improvements		Street Light Improvements	50,000	50,000
	Total Futur	\$6,550,000	\$6,550,000			



### **New Sidewalk Installation**

Project Number: 11000 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Infrastructure MaintenanceRegions:1- 16 St North/35 Ave EastFund:Public ImprovementLocation:Central Greeley / MaplewoodProject Manager:Rick DorseyBudget Unit #:3011060105250000000000

Project Status: Funded

#### **Description:**

This project includes removal and replacement of about 2000-linear-feet of curb and gutter and approximately 2900-square-yards of concrete, including sidewalks, access ramps, cross pans, alley aprons, etc. This project is located in Central Greeley within the Maplewood Subdivision, with repairs on 11th Street; 19th Ave; 18th Ave, all between 23rd Ave and 14th Ave. Locations are subject to change.

#### **Discussion of Progress:**

Sidewalk Project Locations and Timeline:

2021 - 19th Ave - Maplewood

2022 - 12th Street, then 10th Street Rd - Maplewood

2023 - 10th St Rd near Luther Park curb gutter and sidewalk – Maplewood

2024 - 5th Street 14th Ave to 17th Ave (Billie Martinez)

2025 - 5th Street 17th Ave to 23rd Ave (Billie Martinez)

#### Justification:

#### **Revenue Detail:**

\$242,748 GURA Reimbursed Funding

#### **Impact on Operating Budget:**

Grant funded

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	-	10,720	355,306	-	-	-	-	-	362,963
5715	Other-Refund Of Expenditures	1,398,390	97,037	365,000	242,278	242,278	242,278	242,278	242,278	3,071,816
Tota	al Revenue	\$1,398,390	\$107,757	\$720,306	\$242,278	\$242,278	\$242,278	\$242,278	\$242,278	\$3,434,779
Expense										
8202	Construction	1,327,455	106,832	690,416	239,978	239,978	239,978	239,978	239,978	3,324,593
8216	Miscellaneous	230	110	490	300	300	300	300	300	2,330
8232	Project Management	67,642	815	29,400	2,000	2,000	2,000	2,000	2,000	107,857
Tota	al Expense	\$1,395,326	\$107,757	\$720,306	\$242,278	\$242,278	\$242,278	\$242,278	\$242,278	\$3,434,779
Net Total		\$3,063	-	-	-	-	-	-	-	-





### **Phase 3 Fiber**

Project Number: N612 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type:TrafficRegions:0 - All WardsFund:Public ImprovementLocation:Citywide

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

This project would construct a 1 gigabyte backbone fiber network for the traffic signal system along 71st Avenue (10th St to US 34 Bypass), US 34 Bypass (65th Avenue to Promontory Parkway), 20th Street (59th Avenue to 71st Avenue), and Promontory Parkway (10th Street to US 30 Bypass) to enhance operations and communications. This eight (8) miles of new fiber backbone will provide communications to seven (7) signalized intersection and create a redundant fiber loop system to enhance reliability. Also included in the project is implementing adaptive traffic signal systems at the US 34/83rd Ave intersection and the future signal at Promontory Parkway and US 34 intersection.

#### **Discussion of Progress:**

No additional information

#### Justification:

An Ethernet communication system will be a major enhancement to the City's system and will allow for ITS expansion of the system and efficient coordination of the traffic signals. It is estimated that delays in travel time could be significantly reduced whereby reducing emissions. The decrease in congestion and the better traffic flow also results in safety improvements to the traveling public.

#### **Revenue Detail:**

Congestion Mitigation & Air Quality (CMAQ) Grant - \$2,375,653. \$309,013 in 2022 and \$2,066,640 in 2023. No local match required.

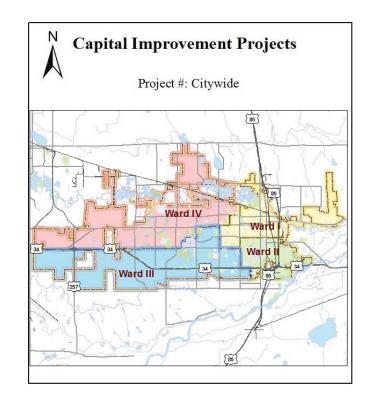
#### **Impact on Operating Budget:**

None

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4322	State Pass Through			-	309,013	2,066,640	-	-	-	2,375,653
Tota	al Revenue			-	\$309,013	\$2,066,640	-	-	-	\$2,375,653
Expense										
8202	Construction			-	-	2,066,640	-	-	-	2,066,640
8229	Professional Services			-	309,013	-	-	-	-	309,013
Tota	al Expense			-	\$309,013	\$2,066,640	-	-	-	\$2,375,653
Net Total				-	-	-	-	-	-	-

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## **Citywide Signal Timing**

**Project Number:** N611 **Budget Year:** 2022

Division: **Council Priority:** Your Home is Here **Transportation Services** 

Traffic 0 - All Wards **Project Type:** Regions: Fund: **Public Improvement** Location: Citywide

Scott Logan **Project Status:** Funded

#### **Description:**

**Project Manager:** 

The City has 117 signalized intersections that require retiming every 3-5 years due to fluxuations in traffic flow to improve traffic flow along the City's major corridors and improve the efficiency of traffic signal operations. Additionally, the traffic signal timing program aimed to reduced emissions and fuel consumption

Unassigned

**Budget Unit #:** 

#### **Discussion of Progress:**

No additional information

#### Justification:

Optimization of signal timing is one of the most cost-effective tools available to improve the performance of the street system. It is a proven method for deceasing vehicle fuel consumption, vehicle emissions and motorist delays

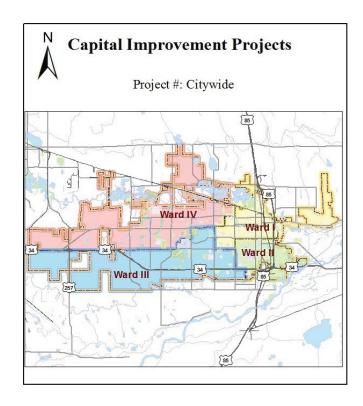
#### Revenue Detail:

Congestion Mitigation & Air Quality (CMAQ) Grant - \$273,000 with local match of \$10,000.

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
4322	State Pass Through	-	-	-	273,000	-	-	-	-	273,000
6304	Operating Transfer From Food Tax Fund	-	=	-	10,000	=	-	-	-	10,000
Total Revenue		-	=	•	\$283,000	-	-	-	-	\$283,000
Expense										
8202	Construction	-	-	-	283,000	-	-	-	-	283,000
Tota	al Expense	-	-	-	\$283,000	-	-	-	-	\$283,000
Net Total		-	-		-	-	-	-		





## **Western Salt Shed**

Project Number: A8 Budget Year: 2022

Division:Facilities ManagementCouncil Priority:Your Home is HereProject Type:Capital EquipmentRegions:5- Outside CityFund:Public ImprovementLocation:West Greeley

Project Manager: Jerry Pickett Budget Unit #: 3011060105030000000000

Project Status: Unfunded

#### **Description:**

A western Greeley building for salt storage to allow for reloading of salt for winter snow and ice removal without having to drive to 11th Ave & "A" St to reload.

#### **Discussion of Progress:**

No additional information

#### Justification:

This would allow for salt storage further out west to help increase response time in treating streets and proving safer streets for the driving public.

#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	350,000
Tota	l Expense	\$350,000

## **City Wash Bay**

Project Number: N539 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Capital Equipment Regions: 1- 16 St North/35 Ave East

**Fund:** Public Improvement **Location:** Wastewater Treatment and Reclamation Facility - 300 E 8th St

Project Manager: Joel Hemesath Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Wash Bay for city heavy duty vehicles is needed to wash off salt and debris to extend life of equipment. This facility would be located at the Wastewater Treatment and Reclamation Facility

#### **Discussion of Progress:**

No additional information

#### Justification:

Currently the Division is washing the equipment at the outside bay at the Transit Division. This practice is highly unsafe due to cold temperatures causing ice on the equipment and ground. The employees have had numerous near miss falls due to the ice. The City currently does not have an inside bay to clean equipment during the winter. The wash bay could be utilized by the entire City not just the Street Division and would be more automated to allow for faster and more thorough cleaning of salt and grim from vehicles extending the life of the equipment.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	550,000
Tota	l Expense	\$550,000

## Railway Quite Zone - Great Western

Project Number: N616 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Infrastructure Maintenance Regions: 4 - 10 St North/23 Ave West , 2- 16 St South/23 Ave East , 1- 16 St North/35 Ave East

Fund: Public Improvement Location: 10 roads crossing Great Western railroad tracks

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

The City of Greeley has 10 roads crossing the Great Western railroad tracks. This project would install gates and other improvements required by the Federal Railroad Authority in order to establish a quiet zone along the Great Western crossings. This would be a continuation of the installation of crossing gates on 5 crossings in 2019.

#### **Discussion of Progress:**

A consultant has been hired to assist in the Quiet Zone process and design of the railroad improvements required. An agreement with Great Western for installing gates on the five crossings in 2019 has been signed. Establishment of a quiet zone in the future will be budget dependent.

#### Justification:

The project will increase the safety at the intersections of the railroads which is to the best interest of the public. The establishment of a Quiet Zone on at least a portion of the Great Western crossings will improve the quality of life in the immediate area.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	2,500,000
Tota	l Expense	\$2,500,000

## **New Streets Building**

Project Number: N610 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Capital Equipment Regions: 4 - 10 St North/23 Ave West

**Fund:** Public Improvement **Location:** 139 north 35th avenue

Project Manager: Jerry Pickett Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

300'X60' equipment storage, wash bay, restrooms and office

#### **Discussion of Progress:**

Selling recycled asphalt to fund facility.

#### Justification:

Currently all the equipment is stored at 1203 3rd street shop, "A" Street complex and the bull pen by the GROW Center. Several pieces of equipment are still stored outside due to the lack of inside storage. By having this facility efficiency in operations would increase by equipment being more centrally located. (snow plows, street sweepers, loaders, graders, mowers, and small trucks) In addition this would free up space at the "A" Street complex

#### **Revenue Detail:**

The sale of recycled asphalt would be utilized to help fund building the facility.

#### Impact on Operating Budget:

electrical, water, gas

GL Account	Description	Total
Expense		
8202	Construction	3,100,000
Tota	l Expense	\$3,100,000

## **Street Light Improvements**

Project Number: N609 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type:TrafficRegions:0 - All WardsFund:Public ImprovementLocation:Citywide

Project Manager:Scott LoganBudget Unit #:Unassigned

Project Status: Unfunded

#### **Description:**

This project will install new street lighting infrastructure with energy efficient LED luminaires in primarily residential areas where no lighting exist. These street lights would be typically installed on existing Excel Energy utility poles located at street intersections, midblock locations along major corridors, major drive entrances, and along curved sections. This project would address the reported citizen concerns where street lighting does not meet current standards.

#### **Discussion of Progress:**

No additional information

#### Justification:

Studies have shown that darkness results in a large number of crashes and fatalities, especially those involving pedestrians; pedestrian fatalities are 3 to 6.75 times more likely in the dark than in daylight. This proposal is for installing new roadway street lighting in areas where lack of lighting has caused concerns for various reasons. Examples would be Pedestrian/Vehicle accident areas; citizen requested areas; areas throughout the City that don't meet current standards for roadway lighting and finally replacing vehicle damaged lights where there was no insurance.

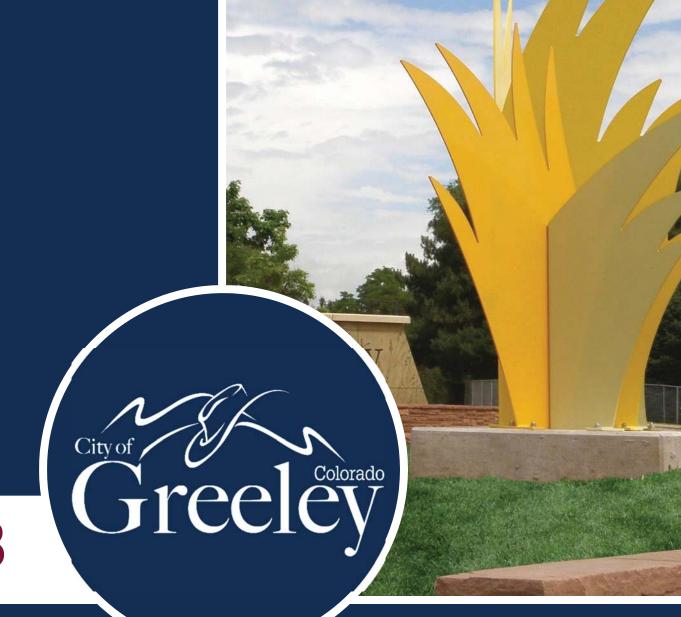
#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	50,000
Tota	l Expense	\$50,000

# PUBLIC ART



Fund 303

## 2022 - 2026 Five Year Plan

## 303 - Public Art

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$1,168,351	\$1,093,166	\$1,093,166	\$581,586	\$717,944	\$753,365	\$832,605	\$1,400,052	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4322	State Pass Through	834	-	-	-	-	-	-	-	-
4713	Commissions	-	1,000	1,000	1,000	1,000	1,000	1,000	1,000	5,000
56**	Investment Earnings	14,926	6,500	6,500	6,500	6,500	6,500	6,500	6,500	32,500
6100	Operating Transfer From General Fund	62,806	100,573	100,573	100,573	106,573	113,056	120,128	119,997	560,327
6318	Operating Transfer From Quality of Life	15,050	-	6,000	15,000	265,300	-	-	-	280,300
6332	Operating Transfer From Police Development	5,891	-	-	-	-	-	-	-	-
6334	Operating Transfer From Road Development	50,900	104,280	34,970	93,315	53,850	97,699	117,500	84,449	446,813
6336	Operating Transfer From Trails Development	800	2,000	2,000	-	9,000	-	-	-	9,000
6412	Operating Transfer From Sewer Construction	44,100	8,100	8,100	18,260	-	70,390	-	-	88,650
6422	Operating Transfer From Water Construction	30,300	20,100	40,100	387,200	85,600	143,270	442,760	212,730	1,271,560
6423	Operating Transfer From Water Capital Replacement	-	-	49,510	-	-	-	-	-	-
6432	Operating Transfer From Stormwater Construction	-	-	-	159,953	-	-	159,070	74,960	393,983
6502	Operating Transfer From Liability Fund	76,412	-	-	-	-	-	-	-	-
Total Reso	urces	\$302,018	\$242,553	\$248,753	\$781,801	\$527,823	\$431,915	\$846,958	\$499,636	\$3,088,133

#### **Expenditures**

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A33	City Center South Artwork		50,626	-	-	-	-	-	-	-	
	A35	Public Art: City Center & City Center North		32,533	-	-	-	-	-	-	-	
	11181	UCCC Restroom Art		110	-	56,805	-	-	-	-	-	
	11247	Winds of Change II		21,950	-	54,462	-	-	-	-	-	
	A34	Skate Park Artistic Development		63,078	-	-	-	-	-	-	-	
	A17	Investment Charges		887	1,100	1,100	1,100	1,100	1,100	1,100	1,100	5,500
36	11002	Paint the Town Murals	50	11,564	45,000	45,000	45,000	45,000	45,000	45,000	45,000	225,000
38	11004	Art Acquisitions (Capital)	50	2,885	30,000	36,000	30,000	30,000	30,000	30,000	30,000	150,000
	A20	Public Art Coordinator		53,121	64,757	64,757	64,628	65,066	74,573	77,983	80,322	362,572
	A19	Sculpture on Loan Program		1,609	-	-	-	-	-	-	-	
42	11006	Tointon Gallery	50	3,165	31,779	45,995	29,462	30,354	25,013	25,763	26,536	137,128
46	11007	Public Art Community Outreach	50	2,330	6,954	10,666	12,562	12,939	13,327	13,727	14,139	66,694
50	11003	Public Art Installations & Maintenance	50	4,643	33,219	33,219	43,992	44,789	45,610	46,678	47,779	228,848
	A39	Public Art Maintenance		23,684	-	-	-	-	-	-	-	
52	11001	Uptown Trees	50	438	15,000	15,000	36,120	37,204	38,302	39,260	40,241	191,127
	11179	East Greeley Parks	26	89,982	-	111,699	-	-	-	-	-	Page 62

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
54	11246	Entryway Art I - 35th Avenue at US 34 Art		221	-	193,029	193,029	-	-	-	-	193,029
	11180	Fire Station #6 Art		1,153	-	63,601	-	-	-	-	-	-
	A36	Illustrated Water History Book		13,225	-	-	-	-	-	-	-	-
	11005	Entryway Art II	23	-	29,000	29,000	-	-	-	-	-	-
56	N765	12th Street Outfall Artwork		-	-	-	100,000	-	-	-	-	100,000
58	N764	City Center North Remodel		-	-	-	21,450	50,050	-	-	-	71,500
60	N763	New Park Shop & Forestry Offices		-	-	-	23,100	46,900	-	-	-	70,000
62	N603	16th St. Renovations	23	-	-	-	45,000	105,000	-	-	-	150,000
64	A420	Airport	22	-	-	-	-	24,000	56,000	-	-	80,000
66	A22	Island Grove Regional Park	24	-	-	-	-	-	23,750	-	-	23,750
- 1	Total Expe	enditures		\$377,203	\$256,809	\$760,333	\$645,443	\$492,402	\$352,675	\$279,511	\$285,117	\$2,055,148
			-	-				-				
Ī	Ending Ava	ailable Cash Balance		\$1,093,166	\$1,078,910	\$581,586	\$717,944	\$753,365	\$832,605	\$1,400,052	\$1,614,571	
	Ending Ava	ailable Cash Balance		\$1,093,166	\$1,078,910	\$581,586	\$717,944	\$753,365	\$832,605	\$1,400,052	\$1,614,571	

## 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

## 303 - Public Art

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$581,586	\$581,586	\$533,237	\$717,944	\$514,764	\$753,365	\$510,001	\$832,605	\$803,415	\$1,400,052		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
471	3 Commissions	1,000	1,000	1,000	1,000	1,000	1,000	1,000	1,000	-	1,000	4,000	5,000
56*	* Investment Earnings	6,500	6,500	6,500	6,500	6,500	6,500	6,500	6,500	-	6,500	26,000	32,500
610	Operating Transfer From General Fund	102,048	100,573	102,048	106,573	113,056	113,056	120,128	120,128	-	119,997	437,280	560,327
631	8 Operating Transfer From Quality of Life	70,000	15,000	220,300	265,300	-	-	25,000	-	-	-	315,300	280,300
633	4 Operating Transfer From Road Development	62,465	93,315	30,850	53,850	81,350	97,699	-	117,500	-	84,449	174,665	446,813
633	Operating Transfer From Trails Development	7,920	-	-	9,000	-	-	-	-	-	-	7,920	9,000
641	2 Operating Transfer From Sewer Construction	-	18,260	-	-	-	70,390	-	-	-	-	-	88,650
642	2 Operating Transfer From Water Construction	6,300	387,200	1,300	85,600	97,400	143,270	236,340	442,760	-	212,730	341,340	1,271,560
643	2 Operating Transfer From Stormwater Construction	105,188	159,953	-	-	-	-	134,697	159,070	-	74,960	239,885	393,983
Total Rev	enue	\$361,421	\$781,801	\$361,998	\$527,823	\$299,306	\$431,915	\$523,665	\$846,958	-	\$499,636	\$1,546,390	\$3,088,133

#### Expenditures

													2022-2026	
age	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A17	Investment Charges	1,100	1,100	1,100	1,100	1,100	1,100	1,100	1,100	-	1,100	4,400	5,500
36	11002	Paint the Town Murals	45,000	45,000	45,000	45,000	45,000	45,000	45,000	45,000	-	45,000	180,000	225,000
38	11004	Art Acquisitions (Capital)	30,000	30,000	30,000	30,000	30,000	30,000	30,000	30,000	-	30,000	120,000	150,000
	A20	Public Art Coordinator	69,757	64,628	69,757	65,066	74,269	74,573	77,983	77,983	-	80,322	291,766	362,572
42	11006	Tointon Gallery	29,299	29,462	24,284	30,354	25,013	25,013	25,763	25,763	-	26,536	104,359	137,128
46	11007	Public Art Community Outreach	12,562	12,562	12,939	12,939	13,327	13,327	13,727	13,727	-	14,139	52,555	66,694
50	11003	Public Art Installations & Maintenance	33,992	43,992	34,789	44,789	35,610	45,610	36,678	46,678	-	47,779	141,069	228,848
52	11001	Uptown Trees	18,060	36,120	18,602	37,204	-	38,302	-	39,260	-	40,241	36,662	191,127
54	11246	Entryway Art I - 35th Avenue at US 34 Art	-	193,029	-	-	-	-	-	-	-	-	-	193,029
	11005	Entryway Art II	125,000	-	-	-	-	-	-	-	-	-	125,000	-
56	N765	12th Street Outfall Artwork	-	100,000	-	-	-	-	-	-	-	-	-	100,000
58	N764	City Center North Remodel	-	21,450	-	50,050	-	-	-	-	-	-	-	71,500
60	N763	New Park Shop & Forestry Offices	-	23,100	-	46,900	-	-	-	-	-	-	-	70,000
62	N603	16th St. Renovations	45,000	45,000	105,000	105,000	-	-	-	-	-	-	150,000	150,000
64	A420	Airport	-	-	24,000	24,000	56,000	56,000	-	-	-	-	80,000	80,000
66	A22	Island Grove Regional Park	-	-	15,000	-	23,750	23,750	-	-	-	-	38,750	23,750
1	Total Expen	nditures	\$409,770	\$645,443	\$380,471	\$492,402	\$304,069	\$352,675	\$230,251	\$279,511	-	\$285,117	\$1,324,561	\$2,055,148

Ending Available Cash Balance	\$533,237	\$717,944	\$514,764	\$753,365	\$510,001	\$832,605	\$803,415	\$1,400,052	\$803,415	\$1,614,571



### **Paint the Town Murals**

Project Number: 11002 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

**Project Type:** Public Art **Regions:** 0 - All Wards

Fund: Public Art Location: Various Locations

Project Manager: Kim Snyder Budget Unit #: 30361056105200000000000

Project Status: Funded

#### **Description:**

Murals will be painted on highly visible walls, storm drains and utility cabinets across the City.

#### **Discussion of Progress:**

Utility Cabinets will once again be wrapped with vinyl art. 5 Traffic cabinet designs have been approved and will be installed by Raven Signs beginning in July. Ward II is the area of focus this year. There is a possibility that we may be partnering with Xcel to wrap additional utility cabinets in the Fall.

#### Justification:

Approved in the 2014 Art Master Plan.

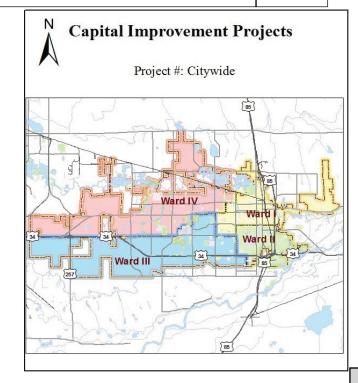
#### **Revenue Detail:**

1% for Art funds: Will be finalized once all projects are approved.

#### Impact on Operating Budget:

GI Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
	Description	icais	2020 Actual	Duuget	2022	2023	2024	2023	2020	Grand Total
Revenue										
	Fund Balance	90,344	11,564	45,000	45,000	45,000	45,000	45,000	45,000	371,908
4789	Expense Reimbursement	14,000	-	-	-	-	-	-	-	14,000
Tota	al Revenue	\$104,344	\$11,564	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$385,908
Expense										_
8202	Construction	-	-	-	25,000	25,000	25,000	25,000	25,000	125,000
8204	Contingency	-	-	6,600	-	-	-	-	-	6,600
8216	Miscellaneous	12	525	800	1,800	1,800	1,800	1,800	1,800	10,337
8224	Operating Supplies	421	-	300	2,900	2,900	2,900	2,900	2,900	15,221
8229	Professional Services	8,058	565	9,900	-	-	-	-	-	18,523
8232	Project Management	24,477	2,889	3,400	10,000	10,000	10,000	10,000	10,000	80,765
8246	Art Acquisition	71,376	7,585	24,000	5,300	5,300	5,300	5,300	5,300	129,461
Tota	al Expense	\$104,344	\$11,564	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$385,908
Net Total	_	-	-	-	-	-	-	-	-	_





## **Art Acquisitions (Capital)**

Project Number: 11004 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

**Project Type:** Public Art **Regions:** 0 - All Wards

Fund: Public Art Location: Locations earmarked in Art Master Plan

Project Manager: Kim Snyder Budget Unit #: 3036105610530000000000

Project Status: Funded

#### **Description:**

Purchase of one to three sculptures to be installed in outdoor sites designated in the Master Plan.

#### **Discussion of Progress:**

No major purchases were made in 2020 due to cancelation of most major art shows.

#### Justification:

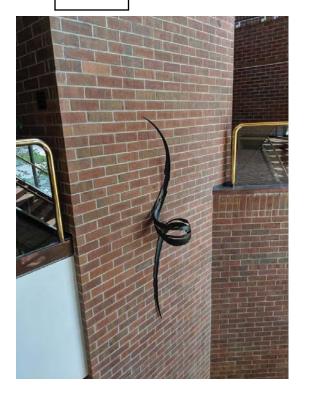
Approved in the 2014 Art Master Plan.

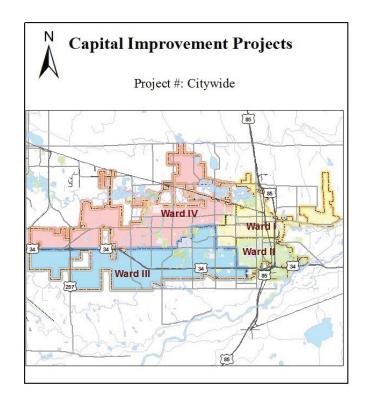
#### **Revenue Detail:**

1% for Art funds: Will be finalized once all projects are approved.

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	99,566	2,885	36,000	30,000	30,000	30,000	30,000	30,000	288,451
4789	Expense Reimbursement	5,000	-	-	-	-	-	-	-	5,000
5788	Other Private Contribution	25,000	-	-	-	-	=	=	-	25,000
Tota	I Revenue	\$129,566	\$2,885	\$36,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$318,451
Expense										
8202	Construction	450	-	6,000	-	-	-	-	-	6,450
8204	Contingency	-	-	5,550	-	-	-	-	-	5,550
8216	Miscellaneous	-	-	150	-	-	-	-	-	150
8224	Operating Supplies	725	-	300	600	600	600	600	500	3,925
8229	Professional Services	-	-	2,000	-	-	-	-	-	2,000
8232	Project Management	3,186	727	2,000	5,544	5,544	5,544	5,544	5,500	33,589
8246	Art Acquisition	125,206	2,157	20,000	23,856	23,856	23,856	23,856	24,000	266,787
Tota	I Expense	\$129,566	\$2,885	\$36,000	\$30,000	\$30,000	\$30,000	\$30,000	\$30,000	\$318,451
Net Total		-	-	-	-	-	-	-	-	-







# **Tointon Gallery**

Project Number: 11006 Budget Year: 2022

**Division:** Culture & Public Art **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type: Public Art Regions: 1- 16 St North/35 Ave East

Fund: Public Art Location: 701 10th Ave.

Project Status: Funded

# **Description:**

Funds are used for operating supplies & artist fees to exhibit up to 12 different exhibits each year. Art is purchased to add to the permanent art collection for display in City buildings.

## **Discussion of Progress:**

N/A

#### Justification:

Image - The Tointon Gallery for the Visual Arts provides opportunities to experience and understand the visual arts and to enhance the quality of life in the community and the surrounding region. Such programs should address traditional and contemporary artistic issues of local, regional, national, and international significance.

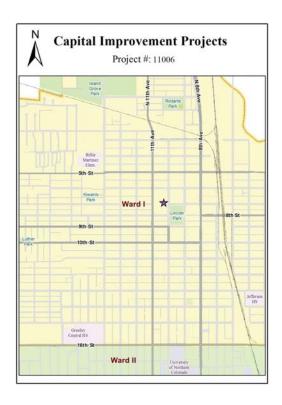
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Assount	Description	Previous 3	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	Description	Years	2020 Actual	budget	2022	2023	2024	2025	2020	Grand Total
Revenue	Fund Balance	300	1	10.020						20,220
4713	Commissions	2,599	-	19,938 1,000	1,000	1,000	1,000	1,000	1,000	20,238 8,599
4713 4789	Expense Reimbursement	2,599	-	1,000	1,000	1,000	1,000	1,000	1,000	227
6100	Operating Transfer From General Fund	37,163	3,165	19,335	- 22,577	23,284	24,013	24,763	25,536	179,836
	al Revenue	\$40,289	\$3,165	\$40,273	\$23,577	\$24,284	\$25,013	\$25,763	\$26,536	
	ai Revenue	\$40,289	\$3,103	\$40,273	\$23,377	\$24,284 	\$25,015	\$25,765	\$20,550	\$208,900
Expense			i							ı ı
7112	Salaries & Wages - Seasonal	-	-	7,450	9,000	9,000	9,000	9,000	9,000	52,450
7216	Workers Compensation	-	-	444	432	432	432	432	432	2,604
7231	FICA	-	-	588	661	661	661	661	661	3,893
7314	Office Supplies & Materials	-	-	6,576	975	975	975	975	975	11,451
7315	Small Items of Equipment \$100 - \$5,000	-	-	3,451	-	-	-	-	-	3,451
7316	COMPUTER HARDWARE/SOFTWARE <	-	-	-	375	375	375	375	375	1,875
7317	Meals/Food - Non-Travel Related	-	-	-	1,500	1,500	1,500	1,500	1,500	7,500
7344	General Maintenance Supplies	-	-	980	3,000	3,000	3,000	3,000	3,000	15,980
7346	Street & Traffic Repair and	-	-	-	380	380	380	380	380	1,900
7411	Postage	-	-	100	-	-	-	-	-	100
7412	Mailing/Delivery Services - External	-	-	-	50	50	50	50	50	250
7418	Advertising	-	-	4,000	1,000	1,000	1,000	1,000	1,000	9,000
7426	Outside Printing	-	-	277	450	450	450	450	450	2,527
7432	Publications, Subscriptions, and Dues	-	-	260	-	-	-	-	-	260
7435	Other Purchased Services	-	-	16,147	3,254	3,961	4,690	5,440	6,213	39,705
8145	Art Acquisition	-	-	-	2,500	2,500	2,500	2,500	2,500	12,500
8232	Project Management	38,434	3,165	-	· -	-	· -	-	-	41,599
8246	Art Acquisition	1,855	· -	-	-	-	-	-	-	1,855
Tota	al Expense	\$40,289	\$3,165	\$40,273	\$23,577	\$24,284	\$25,013	\$25,763	\$26,536	\$208,900
Net Total			75,105	Ţ 10,275	723,317			720,700	720,330	<del>+200,500</del>
		-	-	-	-	-	-	-	-	-







# **Public Art Community Outreach**

Project Number: 11007 Budget Year: 2022

**Division:** Culture & Public Art **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type: Public Art Regions: 0 - All Wards

Fund:Public ArtLocation:City - Brochures and MarketingProject Manager:Kim SnyderBudget Unit #:3036105100000000000003

Project Status: Funded

# **Description:**

Public Art brochures will be distributed to the public. Public Art Coloring Books to be distributed to Greeley 3rd grade students each March for Youth Art Education Month.

# **Discussion of Progress:**

Ongoing annual program, distributing Coloring books with public art to third graders, publishing "trading cards", and general support to promote the Public Art programs and projects.

#### Justification:

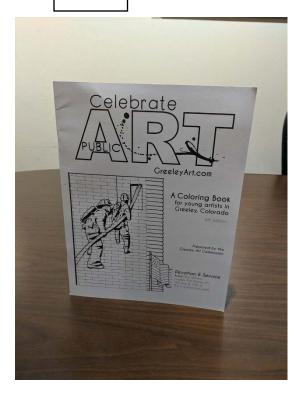
Approved in the 2014 Art Master Plan.

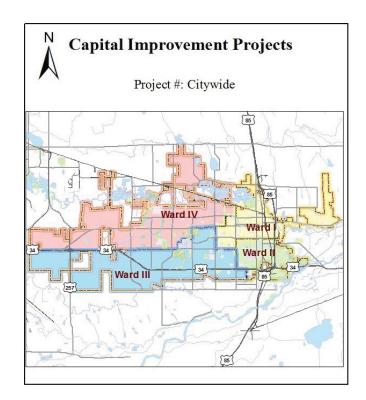
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	<u> </u>									
	Fund Balance	-	-	3,712	-	-	-	-	-	3,712
6100	Operating Transfer From General Fund	8,433	2,330	6,954	12,562	12,939	13,327	13,727	14,139	84,411
Tota	al Revenue	\$8,433	\$2,330	\$10,666	\$12,562	\$12,939	\$13,327	\$13,727	\$14,139	\$88,123
Expense										
7112	Salaries & Wages - Seasonal	-	-	-	2,430	3,031	3,031	3,031	3,031	14,554
7217	Worker Compensation/Seasonal	-	-	-	117	117	117	117	117	585
7231	FICA	-	-	-	179	179	179	179	179	895
7314	Office Supplies & Materials	-	-	2,400	600	600	600	600	600	5,400
7316	COMPUTER HARDWARE/SOFTWARE <	-	-	-	350	350	350	350	350	1,750
7412	Mailing/Delivery Services - External	-	-	-	100	100	100	100	100	500
7426	Outside Printing	-	-	8,266	4,700	4,700	4,700	4,700	4,700	31,766
7433	Memberships & Dues	-	-	-	175	175	175	175	175	875
7435	Other Purchased Services	-	-	-	3,911	3,687	4,075	4,475	4,887	21,035
8232	Project Management	8,433	2,330	-	-	-	-	-	-	10,763
Tota	al Expense	\$8,433	\$2,330	\$10,666	\$12,562	\$12,939	\$13,327	\$13,727	\$14,139	\$88,123
Net Total		-	-	-	-	-	-	-	-	-







# **Public Art Installations & Maintenance**

Project Number: 11003 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type: Public Art Regions: 0 - All Wards

Fund: Public Art Location: Various Locations as listed in Art Master Plan

Project Manager: Kim Snyder Budget Unit #: 3036105610540000000000

Project Status: Funded

#### **Description:**

Funds are used to purchase pedestals, plaques and supplies, to pour foundations for the installation of new Artwork donations and purchases.

#### **Discussion of Progress:**

Routine maintenance of Bronze collection. Repaired 'Blue Gramma" & the "Lollipop Tree". Removed graffiti from "Spectrum" & "Parchment". Cleaned and sealed marble "Art & Soul". Q2 repaired 'Butterfly Ball' and 'Aspens and Moon'; removed graffiti from 'Chromatics of Pluralism', Sculptures at Peakview and Centennial skateparks and alleyway mural 'Chromatics of Pluralism'.

#### Justification:

Approved in the 2014 Art Master Plan.

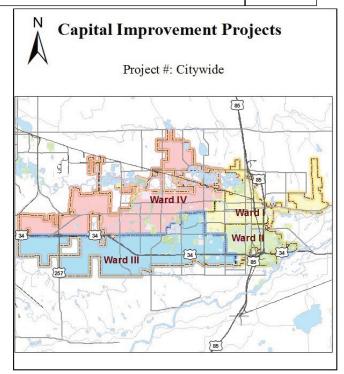
#### **Revenue Detail:**

1% for Art funds: Will be finalized once all projects are approved.

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
	Fund Balance	16,064	4,643	33,219	43,992	44,789	45,610	46,678	47,779	282,774
Tota	al Revenue	\$16,064	\$4,643	\$33,219	\$43,992	\$44,789	\$45,610	\$46,678	\$47,779	\$282,774
Expense										
8202	Construction	12	394	6,965	6,965	7,762	8,583	9,651	10,752	51,084
8204	Contingency	-	-	4,423	14,423	14,423	14,423	14,423	14,423	76,538
8224	Operating Supplies	2,977	333	1,986	2,759	2,759	2,759	2,759	2,759	19,091
8229	Professional Services	3,078	1,315	14,662	14,662	14,662	14,662	14,662	14,662	92,365
8232	Project Management	9,997	2,602	5,183	5,183	5,183	5,183	5,183	5,183	43,697
Tota	al Expense	\$16,064	\$4,643	\$33,219	\$43,992	\$44,789	\$45,610	\$46,678	\$47,779	\$282,774
Net Total	_	-	-	-	=	-	-	-	-	-





# **Uptown Trees**

Project Number: 11001 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

**Project Type:** Public Art Regions: 1- 16 St North/35 Ave East

Fund: Public Art Location: 8th Ave. Between 17th St. and 10th St.

Project Manager: Kim Snyder Budget Unit #: 30361056105100000000000

Project Status: Funded

# **Description:**

Continuing the Uptown Tree project South along 8th Ave. As the road is improved between 16th St. and 17th St. as improvements are made.

#### **Discussion of Progress:**

Two new foundations have been poured for Uptown Tree installations on the east side of the 1700 block as new apartment buildings were built; new planters are on order that the Downtown Development Authority will fill with seasonal flowers. New art trees will be designed in 2021, and installed in 2022 and beyond.

#### Justification:

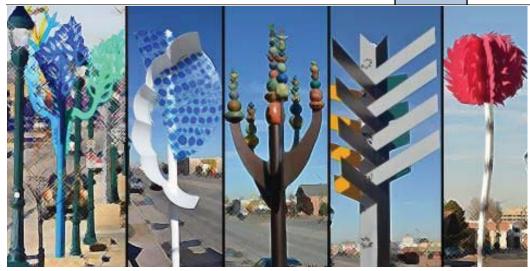
The new sculptures will enhance 8th Ave aesthetically and will reinforce Greeley's 'tree city' designation. These are part of the Art Master Plan and the 8th Avenue Plan.

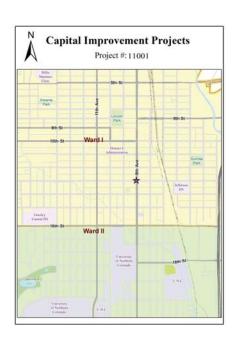
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue				2.0.000						
	Fund Balance	81,165	438	15,000	36,120	37,204	38,302	39,260	40,241	287,730
5788	Other Private Contribution	4,800	-	-	-	-	-	-	-	4,800
Tota	al Revenue	\$85,965	\$438	\$15,000	\$36,120	\$37,204	\$38,302	\$39,260	\$40,241	\$292,530
Expense										
8202	Construction	200	438	-	-	-	-	-	-	638
8204	Contingency	-	-	5,600	6,580	7,664	8,762	9,720	10,701	49,027
8216	Miscellaneous	349	-	650	800	800	800	800	800	4,999
8224	Operating Supplies	880	-	-	900	900	900	900	900	5,380
8229	Professional Services	2,706	-	7,500	-	-	-	-	-	10,206
8232	Project Management	3,430	-	1,250	3,840	3,840	3,840	3,840	3,840	23,880
8246	Art Acquisition	78,400	-	-	24,000	24,000	24,000	24,000	24,000	198,400
Tota	al Expense	\$85,965	\$438	\$15,000	\$36,120	\$37,204	\$38,302	\$39,260	\$40,241	\$292,530
Net Total		-	-	-	-	-	-	-	-	-





# Entryway Art I - 35th Avenue at US 34 Art

Project Number: 11246 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type:Public ArtRegions:3- 10 St South/23 Ave WestFund:Public ArtLocation:Greeley Entryway at US 34Project Manager:Kim SnyderBudget Unit #:3036105610510000000000

Project Status: Funded

## **Description:**

The addition of artwork will help accomplish the goal of creating a "Home Town" character. Blending our agricultural heritage with progressive cultural qualities will also help build community pride.

#### **Discussion of Progress:**

Future Project. Location of first overpass identified by CDOT and Public Works over US34 bypass at 35th Ave. Currently waiting on CDOT planning and design.

#### Justification:

Image - Most often, the image of community is initially formed by the traveling public along its major roadways.

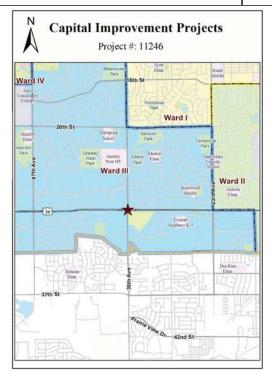
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	221	193,029	193,029	-	-	-	-	386,279
Tota	al Revenue	-	\$221	\$193,029	\$193,029	-	-	-	-	\$386,279
Expense										
8202	Construction	-	-	15,000	60,000	-	-	-	-	75,000
8204	Contingency	-	-	15,000	15,000	-	-	-	-	30,000
8216	Miscellaneous	-	-	950	950	-	-	-	-	1,900
8224	Operating Supplies	-	-	300	300	-	-	-	-	600
8229	Professional Services	-	-	45,000	-	-	-	-	-	45,000
8232	Project Management	-	221	11,779	11,779	-	-	-	-	23,779
8246	Art Acquisition	-	-	105,000	105,000	-	-	-	-	210,000
Tota	al Expense	-	\$221	\$193,029	\$193,029	-	-	-	-	\$386,279
Net Total		-	-	-	-	-	-	-	-	-





# **12th Street Outfall Artwork**

Project Number: N765 Budget Year: 2022

**Division:** PUBLIC ART **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type:Public ArtRegions:1- 16 St North/35 Ave EastFund:Public ArtLocation:Downtown Neighborhood

Project Manager: Kim Snyder Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Water themed artwork will be added near the retaining pond site that can be viewed from the highway and is easily recognizable as not to distract drivers passing by.

# **Discussion of Progress:**

No additional information

Justification:

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6432	Operating Transfer From Stormwater Construction	-	-	-	159,953	-	-	159,070	74,960	393,983
Tota	al Revenue	-	-	-	\$159,953	-	-	\$159,070	\$74,960	\$393,983
Expense										
8204	Contingency	-		-	13,325	-	-	-	-	13,325
8216	Miscellaneous	-		-	975	-	-	-	-	975
8224	Operating Supplies	-	-	-	300	-	-	-	-	300
8229	Professional Services	-		-	24,000	-	-	-	-	24,000
8232	Project Management	-		-	6,400	-	-	-	-	6,400
8246	Art Acquisition	-		-	55,000	-	-	-	-	55,000
Tota	al Expense	-	-	-	\$100,000	-	-	-	-	\$100,000
Net Total		-		-	\$59,953	-	-	\$159,070	\$74,960	\$293,983





# **City Center North Remodel**

Project Number: N764 Budget Year: 2022

**Division:** PUBLIC ART **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type: Public Art Regions: 1- 16 St North/35 Ave East

Fund:Public ArtLocation:1100 10th StreetProject Manager:Kim SnyderBudget Unit #:Unassigned

Project Status: Funded

# **Description:**

New artwork will be purchased to enhance the experience for visitors and staff who conduct business in the building. Early thoughts are to place art indoors after the renovations are completed.

# **Discussion of Progress:**

No additional information

#### Justification:

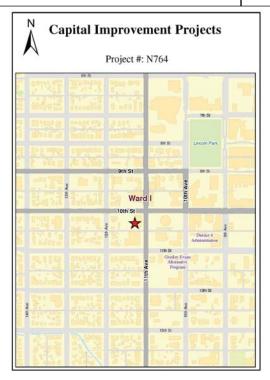
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
	Fund Balance	-	-	-	21,450	50,050	-	-	-	71,500
Tota	al Revenue	-	-	-	\$21,450	\$50,050	-	-	-	\$71,500
Expense										
8204	Contingency	-	-	-	1,825	9,000	-	-	-	10,825
8216	Miscellaneous	-	-	-	825	150	-	-	-	975
8224	Operating Supplies	-	-	-	300	-	-	-	-	300
8229	Professional Services	-	-	-	16,500	-	-	-	-	16,500
8232	Project Management	-	-	-	2,000	2,400	-	-	-	4,400
8246	Art Acquisition	-	-	-	-	38,500	-	-	-	38,500
Tota	al Expense	-	-	-	\$21,450	\$50,050	-	-	-	\$71,500
Net Total		-	-	-	_	-	-	-		_





# **New Park Shop & Forestry Offices**

Project Number: N763 Budget Year: 2022

**Division:** PUBLIC ART **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type:Public ArtRegions:1- 16 St North/35 Ave EastFund:Public ArtLocation:West End of Island Grove Park

Project Manager: Kim Snyder Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

1% for Art funding will be used to add Public Art to the new building either outside on the premises or to be integrated into the construction with a nature/outdoor/play theme to support the good work the Parks and Forestry do for the City.

# **Discussion of Progress:**

No additional information

Justification:

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	=	-	23,100	46,900	-	-		70,000
Tota	al Revenue	-	=	-	\$23,100	\$46,900	-	-		\$70,000
Expense										
8204	Contingency	-	-	-	1,480	9,250	-	-		10,730
8216	Miscellaneous	-	-	-	800	150	-	-		950
8224	Operating Supplies	-	-	-	300	-	-	-		- 300
8229	Professional Services	-	=	-	16,200	-	-	-		16,200
8232	Project Management	-	-	-	4,320	-	-	-		4,320
8246	Art Acquisition	-	=	-	-	37,500	-	-		37,500
Tota	al Expense	-	-	-	\$23,100	\$46,900	-	-		\$70,000
Net Total		-	-	-	-	-	-	-		-





# 16th St. Renovations

Project Number: N603 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

**Project Type:** Public Art Regions: 1- 16 St North/35 Ave East

Fund: Public Art Location: 16th St. from 8th Ave. to 10th Ave.

Project Manager: Kim Snyder Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Artwork can be an integral part of the re-design of this major thoroughfare going through the University District. Thematic work along the corridor is being highly considered that could help connect UNC to the City of Greeley Creative District.

#### **Discussion of Progress:**

Future project.

#### Justification:

To support Infrastructure & Growth - City Planning has noted the renovation needs that will promote an engaging and attractive area identity for 16th Street from 8th Ave to 10th Ave. while fostering a safe, pedestrian-friendly street and improving access and exposure to local shops.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account Descrip	ption	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
Fund Ba	alance	-	-	-	45,000	105,000	-	-	-	150,000
Total Reven	iue	-	-	-	\$45,000	\$105,000	-	-	-	\$150,000
Expense										
8202 Constru	uction	-	-	-	45,000	105,000	-	-	-	150,000
Total Expens	se	-	-	-	\$45,000	\$105,000	-	-	-	\$150,000
Net Total		-	-	-	-	-	-	-	-	-





# **Airport**

Project Number: A420 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type: Public Art Regions: 1- 16 St North/35 Ave East

Fund: Public Art Location: Airport

Project Status: Funded

# **Description:**

Identify with stakeholders public art appropriate to the Greeley/Weld municipal airport.

# **Discussion of Progress:**

Future project.

#### Justification:

One of the busiest airports in Colorado an important "Entryway" that shouldn't be overlooked when considering public art.

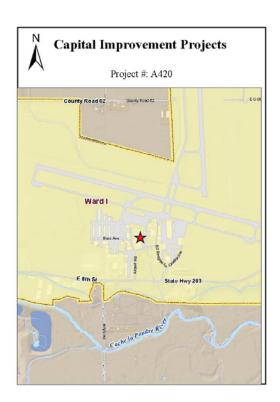
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	-		- 24,000	56,000	-		- 80,000
Tota	Il Revenue	-	-	-		- \$24,000	\$56,000	-		- \$80,000
Expense										_
8202	Construction	-	-	-		- 24,000	56,000	-		- 80,000
Tota	Il Expense	-	-	-		- \$24,000	\$56,000	-		- \$80,000
Net Total		-	-	-			-	-		





# **Island Grove Regional Park**

Project Number: A22 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** We are Greeley Proud, Your Home is Here

Project Type: Public Art Regions: 1- 16 St North/35 Ave East

Fund: Public Art Location: Island Grove Park 501 North 14th Ave.

Project Manager: Kim Snyder Budget Unit #: 30361056105100000000000

Project Status: Funded

## **Description:**

Island Grove Regional Park is a multi-use events complex owned by the City of Greeley and Weld County located on 165 acres. Many areas have been suggested for art locations in the 2016 Island Grove Regional Park Master Plan. Public Art will be integrated into Island Grove Regional Park to enhance the anticipated renovations of the new Master Plan for the area.

#### **Discussion of Progress:**

Art Commission and Parks team from Island Grove estimate that construction of the appropriate phases of the IG Master Plan will require design in 2023 and construction in 2024.

#### Justification:

Image - Trees planted as far back as 1869, spacious lawns, and a range of facilities that border the Poudre River have earned Island Grove Regional Park a reputation as one of the most picturesque and versatile events complexes in the nation.

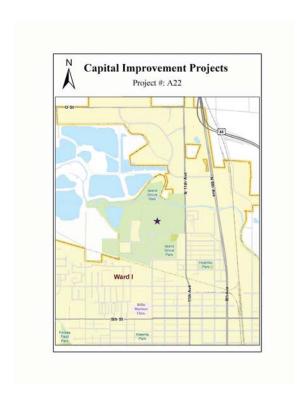
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance			-	-	-	23,750	-	-	23,750
Tota	al Revenue			-	-	-	\$23,750	-	-	\$23,750
Expense										
8202	Construction			-	-	-	3,000	-	-	3,000
8204	Contingency			-	-	-	9,250	-	-	9,250
8216	Miscellaneous			-	-	-	10,500	-	-	10,500
8232	Project Management			-	-	-	1,000	-	-	1,000
Tota	al Expense			-	-	-	\$23,750	-	-	\$23,750
Net Total				-	-	-	-	-	-	_







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# FOOD TAX



**Fund 304** 

# 2022 - 2026 Five Year Plan

# 304 - Food Tax

*Projects May Be Adjusted Due To Tax Renewal		2021 Original	2021 Revised						Total
Projects May be Adjusted Due 10 Tax Renewal	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$4,596,009	\$3,065,602	\$3,065,602	\$1,270,710	\$224,366	\$756,065	\$346,431	\$4,450,035	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4321	State Grants	-	-	431,000	-	-	-	-	-	-
4322	State Pass Through	1,716	-	261,977	-	-	-	-	-	-
4342	Intergovernmental Agreement	-	-	305,000	-	-	-	-	-	-
4789	Expense Reimbursement	334,194	20,000	20,000	20,000	22,000	24,000	26,000	28,000	120,000
56**	Investment Earnings	30,213	3,101	3,101	20,000	20,000	20,000	20,000	20,000	100,000
6105	Operating Transfer From Conservation Trust	144,650	-	-	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	8,406,571	8,450,626	8,450,626	8,704,145	8,965,269	9,234,227	9,511,254	9,796,592	46,211,487
6121	Operating Transfer From Designated Revenue Fund	169,768	50,000	50,000	61,000	73,000	95,000	100,000	115,000	444,000
Total Reso	otal Resources		\$8,523,727	\$9,521,704	\$8,805,145	\$9,080,269	\$9,373,227	\$9,657,254	\$9,959,592	\$46,875,487

## Expenditures

Page	Project Title	S	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11186 Active Adult Center	Parking Lot Maintenance and		199,123	-	155,875	-	-	-	-	-	-
	Improvements											
	ADA											
		eads Handicap Access Improvements -		1,617	-	49,469	-	-	-	-	-	
	71st, 59th, 25th, 35											
86	11011 ADA - Transition Pla	n Implementation	50	267,896	218,000	218,000	202,000	205,000	205,000	408,000	408,000	1,428,000
	11281 ADA - Island Grove a	and Sunrise Splash Pad Accessibility		138,102	-	-	-	-	-	-	-	
88	11027 ADA - Recreation Co	enter Locker Rooms Remodel	31	-	125,000	125,000	948,000	-	-	-	-	948,000
	11028 ADA - Boomerang G	olf Fairway Restroom Replacements (2 x		-	500,000	500,000	-	-	-	-	-	-
	\$250,000 ea.)											
90	N509 ADA - UCCC Ticket C	Office Accessibility	20	-	-	-	-	100,000	250,999	-	-	350,999
	Building Maintenance											
	11251 Paddock House Ren	ovations		27,034	-	13,966	-	-	-	-	-	
	A67 FunPlex Repairs Des	sign Work		66,000	-	-	-	-	-	-	-	
92	11010 Annual Emergency I	Facility & Parks Repairs	50	134,969	155,985	155,985	185,809	190,000	200,000	210,000	220,000	1,005,809
96	11024 Historic Sites Maint	enance	50	52,226	54,636	54,636	56,275	60,000	65,000	70,000	75,000	326,275
	A80 Funplex Slide Steam	Repairs		25,911	-	-	-	-	-	-	-	
98	11029 Citywide Facilities S	mall Capital Projects	50	49,475	75,000	100,128	75,000	75,000	75,000	75,000	75,00	
-	· · · · · · · · · · · · · · · · · · ·											Page 100

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11193 Replacement of Pool Pumps		91,065	-	58,935	-	-	-	-	-	-
	11276 Island Grove Arena Livestock Pen Replacements		148,420	-	1,580	-	-	-	-	-	
	11188 Elevator Upgrade - Active Adult Center Elevator Controller and Cylinder Replacement		121,595	-	10,266	-	-	-	-	-	
	11190 Island Grove - Arena Replacement of Plastic Seating and Painting		301,110	-	-	-	-	-	-	-	
	11041 Aquatic Play Structure Replacement		-	400,000	400,000	-	-	-	-	-	
	11039 Centennial Pool Backwash Compliance		-	150,000	150,000	-	-	-	-	-	
	11040 Rec Center Pool Backwash Compliance		-	250,000	250,000	-	-	-	-	-	
	11038 Family FunPlex and Recreation Center Pools Upgrade Disinfection		-	65,000	139,000	-	-	-	-	-	
	11255 UCCC Facility Master Plan		-	-	75,999	-	-	-	-	-	
	11253 Ice Haus Water Treatment System and Replace Netting		-	-	40,000	-	-	-	-	-	-
	11031 Island Grove Electrical System Analysis/Study		-	100,000	100,000	-	-	-	-	-	-
100	11035 Overhead Doors All City Buildings	50	-	50,000	50,000	50,000	50,000	50,000	50,000	50,000	250,000
	11252 Rodarte Center - Remodel Restrooms		-	-	76,000	-	-	-	-	-	-
102	N732 ARC Flash Hazard Analysis and Panel Research - City Center North	38	-	-	-	21,780	-	-	-	-	21,780
104	N733 ARC Flash Hazard Analysis and Panel Research - City Hall	38	-	-	-	17,600	-	-	-	-	17,600
106	A466 Highland Hills Golf Parking Lot Improvements	27	-	-	-	300,000	-	-	-	-	300,000
108	A460 IG RV hook-ups to 50amp	24	-	-	-	155,529	-	-	-	-	155,529
110	A468 Elevator Upgrade - Replacement Elevator Controller at Family FunPlex	29	-	-	-	150,000	-	-	-	-	150,000
112	A469 Highland Hills - Electrical Repairs	29	-	-	-	85,000	-	-	-	-	85,000
114	N750 City Hall Skylight Replacement	20	-	-	-	-	74,000	-	-	-	74,000
116	N751 City Hall Window Replacement	20	-	-	-	-	659,000	-	-	-	659,000
118	N218 Delta Park Basketball Courts (Asphalt to Concrete)	14	-	-	-	-	180,000	-	-	-	180,000
120	A465 UCCC Orchestra Shell Replace	22	-	-	-	-	400,000	-	-	-	400,000
122	A467 IG Curbing/Sidewalk Replacement and Pavilion	22	-	-	-	-	130,769	-	-	-	130,769
124	A445 UCCC Exterior Window Replacement	25	-	-	-	-	187,099	-	-	-	187,099
126	N766 Centennial Pool Facility and Restroom Renovation and ADA compliancy	25	-	-	-	-	-	1,314,000	-	-	1,314,000
128	N756 Family FunPlex Childcare Room & Multi-purpose Rooms	18	-	-	-	-	-	672,416	-	-	672,416
130	N757 Family FunPlex Widening gym entrances, paint and LED lighting in the East and West hallways	18	-	-	-	-	-	159,672	-	-	159,672
132	N758 Family FunPlex Widening of Walking Track Entrance and Resurface	18	-	-	-	-	-	390,101	-	-	390,101
134	N755 Fire Station 4 Replace Exterior Windows	20	-	-	-	-	-	53,400	-	-	53,400
136	N753 Re-roofing Building H	22	-	-	-	-	-	142,000	-	-	142,000
138	N754 UCCC stairwell celling and storage repair	21	-	-	-	-	-	179,850	-	-	179,850
140	A464 UCCC House Light Conversion to LED	18	-	-	-	-	-	321,000	-	-	321,000
142	N552 Family FunPlex - Upgrade Concession Area to Fitness Spaces	14	-	-	-	-	-	500,000	-	-	500,000
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Page 101

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
144	N558 Family FunPlex - Front Desk Remodel and Lighting in Ent Lobby	ire 14	-	-	-	-	-	-	150,999	-	150,999
146	N761 MASTER design plan for the Recreation Center	13	-	-	-	-	-	-	-	151,250	151,250
148	N759 Police Secondary Building Re-Roof	18	-	-	-	-	-	-	-	300,000	300,000
150	N760 UCCC/GRC Plaza Renovation	16	-	-	-	-	-	-	-	1,125,000	1,125,000
152	N554 Family FunPlex - Upgrade Showers to Door Stalls	15	-	-	-	-	-	-	-	400,000	400,000
154	N628 Funplex/Rec Center/Ice Haus Locker Replacements	15	-	-	-	-	-	-	-	200,000	200,000
156	N301 UCCC Line Set Replacements	15	-	-	-	-	-	-	-	500,000	500,000
	Capital Equipment										
158	11042 Bi-Annual Radio Maintenance	50	-	75,000	75,000	-	75,000	-	75,000	-	150,000
160	N674 Radio Replacement	28	-	-	-	-	585,000	-	-	-	585,000
-	Flooring									,	
162	11021 General City Facility Maintenance (Carpet and Painting)	50	56,578	60,500	60,500	61,600	63,800	65,000	67,000	69,000	326,400
164	11013 Recreation Center Gym Floors, Active Adult Center & Funplex Wood Floor Refinishing	50	-	17,330	17,330	-	17,330	-	27,330	-	44,660
166	N224 Family FunPlex Field House Sport Court Flooring	22	-	-	-	-	-	747,882	-	-	747,882
168	N556 Family FunPlex - Replace Weight Room Flooring and Car Theatre Equipment	dio 19	-	-	-	-	-	-	130,999	-	130,999
170	N175 Ice Haus Floor Replacement (Rubber Flooring)	14	-	-	-	-	-	-	-	300,000	300,000
ı	HVAC										
172	11023 HVAC All City Buildings	50	274,399	550,000	860,959	566,500	583,495	601,000	619,230	637,807	3,008,032
	11187 Building Automation System (BAS)		227,912	-	22,088	-	-	-	-	-	
176	A458 HVAC - Heating System Boiler and Pumps at UCCC	14	-	-	-	-	87,000	-	-	-	87,000
178	A457 HVAC - Baseboard Heating System at UCCC Lobbies	14	-	-	-	-	135,000	-	-	-	135,000
180	N675 Ice Haus Chiller Barrel Replacement	20	-	-	-	-	-	100,000	-	-	100,000
182	N676 Downtown Museum - Humidity Project	17	-	-	-	-	-	-	-	172,800	172,800
ı	Infrastructure Maintenance										
184	11019 Proxy Card Transition Program	50	22,922	25,000	25,000	25,000	25,000	25,000	25,000	25,000	125,000
	'	ı									
Г	Investments / Rebates / Transfers / Other	1	100.043	100 212	160 242	100 000	102.000	105.000	200.000	226 000	000.00
$\dashv$	A41 Rebate Program for Food Tax		106,642		160,213	168,606	182,000	195,000	209,000	226,000	980,600
	A40 Investment Charges		2,043	3,278	3,278	3,377	3,500	3,500	3,500	3,500	17,37
	N719 Operating Transfer To Public Improvement (301)		-	-	-	10,000	-	-	-	-	10,000

Item	No.	7.
10111		

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
Ir	rrigation										
186	A91 Irrigation System Replacement - Centennial Village & Island Grove	26	7,645	-	-	-	1,300,000	-	-	-	1,300,00
	11183 Irrigation Redesign & Replacement - Bittersweet Park		1,316,582	-	294,525	-	-	-	-	-	
	11184 Irrigation System Replacement - Youth Sports Complex		368,433	-	427,179	-	-	-	-	-	
	11033 Irrigation System Replacement - Meeker Museum		-	53,500	53,500	-	-	-	-	-	
188	11254 Irrigation System Replacement - Linn Grove Cemetery	27	-	-	80,000	1,436,896	-	-	-	-	1,436,8
	11037 20th Street Median Irrigation Replacement - 24th to 35th		-	125,000	125,000	-	-	-	-	-	
190	N227 Irrigation System Replacement - Centennial Park	20	-	-	-	460,000	-	-	-	-	460,0
192	N215 Irrigation System Replacement - Sanborn Park	18	-	-	-	-	-	-	740,000	-	740,0
194	N577 Irrigation System Replacement - Brentwood Park	15	-	-	-	-	-	-	-	212,000	212,00
196	N228 Irrigation System Replacement - East Memorial Park	16	-	-	-	-	-	-	-	593,350	593,3
D.	Parks Maintenance/Improvements										
198	11182 Resurface Play Courts	50	133,282	_	54,747	176,765	_	45,000	-	_	221,70
200	11014 Aquatic Play Structures Refurbishing	50	62,902	90,000	117,098	90,000	90,000	90,000	90,000	90,000	450,0
202	11018 Park Concrete/Asphalt Path Improvements	50	76,063	82,400	82,400	84,872	87,418	90,041	92,742	95,524	450,5
204	11017 Playground Maintenance	50	11,888	32,782	32,782	33,765	40,000	45,000	50,000	55,000	223,7
	A85 Natural Areas Building Remodel		8,883	-	-	-	-	-	-	-	
	A100 Lincoln Park - Replace Electrical Panels		4,104	-	-	-	-	-	-	-	
	11277 Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades		272,276	-	5,600	-	-	-	-	-	
	11249 Recreation Security Camera Replacements		21,752	-	25,555	-	-	-	-	-	
	11030 Convert Parks Irrigation Controllers to Baseline - Annual		349,879	50,000	50,000	-	-	-	-	-	
	A78 Rec Center Pool Shell		90,000	-	-	-	-	-	-	-	
	11191 Island Grove - Event Center - LED Conversion		565,056	-	54,144	-	-	-	-	-	
	11185 Recreation Center Pool - Paint Interior & Lighting Upgrade	5	282,953	-	60,498	-	-	-	-	-	
	11189 Highland Hills East Lake Renovation		109,973	-	196,051	-	-	-	-	-	
	11025 Rodarte Kitchen and Bathroom Remodel		-	250,000	270,000	-	-	-	-	-	
	11009 Centennial Pool - Upgrade Sanitation and Amenities		-	95,000	106,000	-	-	-	-	-	
	11192 Museum Safety & Security		-	-	159,660	-	-	-	-	-	
	11034 Recreation Center & Active Adult Center Appliances		-	95,000	95,000	-	-	-	-	-	
206	N637 Recreation - Upgrade/Replacement of Indoor Signage	5	-	-	-	30,000	-	-	-	-	30,00
208	N549 Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck	19	-	-	-	205,700	-	-	-	-	205,7
210	N749 FunPlex pool deck resurface	23	-	-	-	-	485,209	-	-	-	485,20
212	N748 Replacement of kickplate, Lexan, White dasher facing, & new paint inside the rink	24	-	-	-	-	139,150	-	-	Γ	120 15 Page 103

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
214	A463 UCCC Acoustic Panel Replacements	22	-	-	-	-	150,000	-	-	-	150,000
216	N212 Glenmere Park Restrooms Remodel	27	-	-	-	-	300,000	-	-	-	300,000
218	N520 Island Grove Arena Sound System Replacement	23	-	-	-	-	350,000	-	-	-	350,000
220	A461 Linn Grove Cemetery Roadway Repairs	23	-	-	-	-	-	350,000	-	-	350,000
222	N627 Restrooms & Shelter at Pheasant Run	20	-	-	-	-	-	-	500,000	-	500,000
224	N211 Anna Gimmestad Youth Enrichment Facility	23	-	-	-	-	-	-	339,100	-	339,100
226	N231 Forbes Field Parking Lot Upgrades	16	-	-	-	-	-	-	-	226,090	226,090
228	N581 Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace	18	-	-	-	-	-	-	-	160,000	160,000
230	N567 Irrigation System Replacement - Highland Hills Golf Course	18	-	-	-	-	-	-	-	4,800,000	4,800,000
232	N297 Athletic Field and Indoor Court Scoreboard Replacements	17	-	-	-	-	-	-	-	105,000	105,000
234	N210 Anna Gimmestad Replace Restrooms in Modular Building	18	-	-	-	-	-	-	-	50,000	50,000
236	N139 Island Grove - Arena Parking Lot Paving Repairs	18	-	-	-	-	-	-	-	750,000	750,000
ļ	Parks/Recreation										
238	N562 Recreation Center - Upgrade Swimming Pool Audio System	18	-	-	-	-	-	-	-	25,000	25,000
	Police	•						·			
240	11012 Police Station Maintenance Projects	33	169,046	50,000	50,000	61,000	73,000	95,000	100,000	115,000	444,000
1	Roofs										
	A79 UCCC Roof - Mechanical Level Plus D		37,767	-	-	-	-	-	-	-	-
	11036 Linn Grove Shop Roof Replacement		30,992	44,000	13,008	-	-	-	-	-	-
	11026 Active Adult Center Roof		-	166,000	166,000	-	-	-	-	-	-
	11248 Fire Station 5 Roof		-	-	70,000	-	-	-	-	-	-
	11032 Highland Hills - Roof Replacement		-	45,000	45,000	-	-	-	-	-	-
!	Street Maintenance										
	A83 Transfer to Keep Greeley Moving Fund for Pavement Maintenance		2,700,000	2,700,000	2,700,000	2,700,000	-	-	-	-	2,700,000
	11016 Bike Path Repairs		147,189	200,000	261,265	-	-	-	-	-	-
244	11015 Public Parking Lot Maintenance & Striping	50	40,000	248,364	248,364	480,815	500,000	515,000	530,750	547,288	2,573,853
	A108 Miscellaneous Projects		8	-	-	-	-	-	-	-	-
	Traffic										
246	11022 Signal Detection Cameras	50	86,568	55,400	169,400	56,600	58,800	62,000	65,000	65,000	307,400
248	11020 Traffic Signal Replacement Program	50	372,317	374,500	374,500	388,000	407,000	415,000	425,000	425,000	2,060,000
	11194 Traffic Signal Controller Replacement and Operating Syste Software Replacement	m	550,394	-	129,606	-	-	-	-	-	-
				240.000	240.000						ĺ
	11043 Signal Modifications at four (4) CBD intersections		-	340,000	340,000	-	-	-	-	-	· -

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
252	N762 10th Street Adaptive System Upgrade	36	-	-	-	-	-	900,000	-	-	900,000
254	N593 Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th	15	-	-	-	-	-	-	-	250,000	250,000
	to 7th St)										
	Trails										
256	11008 Trail Capital Maintenance	50	486,531	75,000	510,507	150,000	500,000	500,000	500,000	500,000	2,150,000
_	•										
	Total Expenditures		\$10,617,519	\$8,206,888	\$11,316,596	\$9,851,489	\$8,548,570	\$9,782,861	\$5,553,650	\$14,002,609	\$47,739,179
•										<del></del>	
ſ	Ending Available Cash Balance			\$3,382,441	\$1,270,710	\$224,366	\$756,065	\$346,431	\$4,450,035	\$407,018	

## **Future Public Works Projects**

Page	Rank	Project	Category	Description	Total Unfunded
260	1	N158	Building Maintenance	Rodarte Wall Repair and Interior Door Replacement	40,925
261	2	N160	Roofs	Roof Repair - Repair Boomerang Bathroom and Pump Houses	30,000
262	3	A105	Traffic	A Street Complex Traffic Phase 1 Construction & Phase II Design	335,000
263	4	N673	Building Maintenance	Citywide Sump and Injection Pumps	188,300
264	5	N209	Building Maintenance	Replace Work Surfaces at Depot	16,950
265	6	N508	ADA	ADA - UCCC Monfort Hall Dressing Rooms	15,099
266	7	N630	Roofs	Rec Center Roof and Drainage - West side	50,999
267	8	N559	Building Maintenance	Rodarte - Paint Exterior	75,000
268	9	N629	ADA	ADA - Butch Butler Restroom Remodel	75,000
269	10	N164	Building Maintenance	Boomerang Window Replacement and Door Caulking	101,774
270	11	N631	Building Maintenance	Active Adult Center - Remodel Basement Restrooms	200,999
271	12	N632	Building Maintenance	ADA - Centennial Pool - Upgrade Bathhouse	200,999
272	13	N174	HVAC	Replace Duct Work in Public Works Building	63,706
273	14	N170	Roofs	Roof Repair - UCCC Level E and Ticket Office	60,000
274	15	N128	HVAC	HVAC - City Hall Baseboard Piping	310,850
275	16	N553	Building Maintenance	Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard	180,000
276	17	N595	HVAC	A Street Furnaces	50,000
277	18	N296	Flooring	Island Grove Event Center Carpet Replacement	77,250
278	19	A459	HVAC	HVAC - HVAC at Centennial Village	67,156
280	20	N157	Building Maintenance	Rodarte Window and Exterior Door Replacement	58,644
281	21	A449	HVAC	HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC	40,000
282	22	N50	Replacement	Fire Station #4 Replacement	7,155,349
	Total Future	Public Works	Projects		\$9,394,000

#### Future Culture, Parks, and Recreation Projects

Page	Rank	Project	Category	Description	Total Unfunde
283	1	N731	Parks Maintenance/Improvements	Fencing repairs, maintenance and replacement	375,00
284	2	A462	Building Maintenance	Monfort Concert Hall - Seat Upholstery Replacement	210,00
285	3	N561	Parks Maintenance/Improvements	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	125,00
286	4	N294	Flooring	Greeley History Museum Carpet Replacement	58,00
287	5	N572	rrigation	Irrigation System Replacement - JB Jones Natural Area	225,00
288	6	N594	Roofs	A Street Complex Roof/Service Center Bldg. B & C	140,00
289	7	N633	Parks Maintenance/Improvements	Recreation Center - Replace 101ABC Partition Walls	40,00
290	8	N303	Capital Equipment	UCCC Digital Camera Replacements	170,72
291	9	N634	Parks Maintenance/Improvements	Ice Haus - Replace Theatrical Lighting	50,00
292	10	N635	Parks Maintenance/Improvements	Recreation Center - Convert to LED Lighting Gyms and Racquetball	200,00
293	11	N302	Building Maintenance	UCCC Theatrical LEDS Replacement & Monfort Hall Electrical Raceway	515,00
294	12	N214	rrigation	Irrigation System Replacement - Promontory Park	1,100,00
296	13	N575	Parks Maintenance/Improvements	Irrigation System Replacement - Balsam Park	520,00
297	14	N513	Building Maintenance	UCCC Black Curtain Replacement	125,00
298	15	N223	Flooring	Recreation Center Gym & Fitness Room Floors Wood Resurfacing	113,10
299	16	N222	Parks Maintenance/Improvements	Recreation Center Swimming Pool Deck Refinish	311,87
300	17	N557	Parks Maintenance/Improvements	Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni	81,00
301	18	N560	Flooring	Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	120,00
302	19	N541	Roofs	Ice Haus Roof Replacement	159,50
303	20	N213	rrigation	Irrigation System Replacement - Leavy Park	200,00
304	21	N570	Parks Maintenance/Improvements	Irrigation System Replacement - Peakview Park	300,00
305	22	N512	Building Maintenance	UCCC Monfort Concert Hall Lighting Console Replacement	55,00
306	23	N566	Parks Maintenance/Improvements	Family FunPlex - Convert Fieldhouse lighting to LED	115,99
307	24	N515	Building Maintenance	UCCC Monfort Concert Hall Line Array Speakers & Amplifiers	75,00
308	25	N299	Parks Maintenance/Improvements	UCCC Grand Drape Rehang/Replace	800,00
309	26	N582	Parks Maintenance/Improvements	Boomerang Maintenance Shop Extension	360,00
310	27	N563	Parks Maintenance/Improvements	Recreation Center - Replace Climbing Wall Flooring	15,00
311	28	N514	Building Maintenance	UCCC Monfort Concert Hall Rigging Overhaul	250,99
312	29	N518	Building Maintenance	UCCC Lobby Sound System Replace	50,00
313	30	N229	rrigation	Irrigation System Replacement - Epple Park	290,00
314	31	N230	rrigation	Irrigation System Replacement - Boomerang Golf Course	3,390,10
316	32	N638	Parks Maintenance/Improvements	Recreation - Upgrade Drinking Fountains and Atomic Clocks	60,00
317	33	N639	Parks Maintenance/Improvements	Recreation - Replace and Upgrade Washers and Dryers to Commercial Units	80,00
318	34	N640	Parks Maintenance/Improvements	Recreation - Upgrades to FunPlex Community Rooms and Offices	35,00
319	35	N641	Parks Maintenance/Improvements	Recreation - Replace Fitness Sound Systems	120,00
320	36	N482	Parks Maintenance/Improvements	Landscaping around pond - Youth Sports Complex	165,10
321	37	N642	Parks Maintenance/Improvements	FunPlex - Relace Exterior Fencing	20,00
322	38	N643	Parks Maintenance/Improvements	FunPlex - Replace Running Track Surface	110,00
323	39	N644	Parks Maintenance/Improvements	FunPlex - Replace Play Structure	200,00
324	40	N646	Parks Maintenance/Improvements	Active Adult Center - Replace Lounge Furniture	25.00
325	41	NIC 47	Parks Maintenance/Improvements	Rodarte - Replace Gym Floor and Basketball Lift Motors	Page 106

Page	Rank	Project	Category	Description	Total Unfunded
326	42	N217	Irrigation	Irrigation System Replacement - Allen Park	1,200,000
327	43	N571	Parks Maintenance/Improvements	Irrigation System Replacement - Monfort Park	1,200,000
328	44	N579	Irrigation	Irrigation System Replacement - Discovery Bay	120,000
329	45	N550	Parks Maintenance/Improvements	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only	35,000
330	46	N576	Parks Maintenance/Improvements	Irrigation System Replacement - Coyote Run Park	240,000
331	47	N573	Parks Maintenance/Improvements	Irrigation System Replacement - Greeley West Park	200,000
332	48	N648	Parks Maintenance/Improvements	Ice Haus - Replace Bleacher Seating	250,000
333	49	N574	Parks Maintenance/Improvements	Irrigation System Replacement - Franklin Park	120,000
334	50	N578	Parks Maintenance/Improvements	Irrigation System Replacement - Ramseier Park	330,000
335	51	N565	Parks Maintenance/Improvements	Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness	400,000
336	52	N300	Parks Maintenance/Improvements	UCCC Power Split	1,696,229
337	53	N569	Parks Maintenance/Improvements	UCCC Audio Console Replacement	70,999
338	54	N517	Building Maintenance	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000
339	55	N568	Parks Maintenance/Improvements	UCCC Monfort Concert Hall Lighting Console Replacement	55,000
340	56	N519	Building Maintenance	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999
341	57	N555	Parks Maintenance/Improvements	Natural Areas Post/Rail Fencing	62,000
	Total Future	Culture, Park	s, and Recreation Projects		\$17,236,627

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

## 304 - Food Tax

											Total	
*Projects May Be Adjusted Due To Tax Renewal											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,270,710	\$1,270,710	\$143,584	\$224,366	\$107,344	\$756,065	\$897,204	\$346,431	\$102,525	\$4,450,035		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4321	State Grants	-	-	-	-	-	-	-	-	-	-	-	-
4322	State Pass Through	-	-	-	-	-	-	-	-	-	-	-	-
4342	Intergovernmental Agreement	-	-	-	-	-	-	-	-	-	-	-	-
4789	Expense Reimbursement	20,000	20,000	22,000	22,000	22,000	24,000	22,000	26,000	-	28,000	86,000	120,000
56**	Investment Earnings	3,000	20,000	3,000	20,000	3,500	20,000	3,500	20,000	-	20,000	13,000	100,000
6105	Operating Transfer From Conservation Trust	-	-	-	-	-	-	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	8,671,651	8,704,145	8,844,637	8,965,269	9,231,139	9,234,227	9,619,458	9,511,254	-	9,796,592	36,366,885	46,211,487
6121	Operating Transfer From Designated Revenue Fund	61,000	61,000	73,000	73,000	95,000	95,000	100,000	100,000	-	115,000	329,000	444,000
Total Reve	enue	\$8,755,651	\$8,805,145	\$8,942,637	\$9,080,269	\$9,351,639	\$9,373,227	\$9,744,958	\$9,657,254	-	\$9,959,592	\$36,794,885	\$46,875,487

### Expenditures

Page	Project Title		2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
	ADA				Ü		Ü						21.8	
86	11011 ADA - Transition Plan In	nplementation	202,000	202,000	205,000	205,000	205,000	205,000	408,000	408,000	-	408,000	1,020,000	1,428,00
88	11027 ADA - Recreation Cente	er Locker Rooms Remodel	948,000	948,000	-	-	-	-	-	-	-	-	948,000	948,00
90	N509 ADA - UCCC Ticket Offic	ce Accessibility	-	-	100,000	100,000	250,999	250,999	-	-	-	-	350,999	350,99
В	Building Maintenance													
92	11010 Annual Emergency Faci	lity & Parks Repairs	185,809	185,809	190,000	190,000	200,000	200,000	210,000	210,000	-	220,000	785,809	1,005,809
96	11024 Historic Sites Maintena	nce	56,275	56,275	60,000	60,000	65,000	65,000	70,000	70,000	-	75,000	251,275	326,27
98	11029 Citywide Facilities Smal	l Capital Projects	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	-	75,000	300,000	375,00
	11253 Ice Haus Water Treatm	ent System and Replace Netting	40,000	-	-	-	-	-	-	-	-	-	40,000	
100	11035 Overhead Doors All City	y Buildings	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	-	50,000	200,000	250,00
	11252 Rodarte Center - Remo	del Restrooms	-	-	76,000	-	-	-	-	-	-	-	76,000	)
102	N732 ARC Flash Hazard Analy North	rsis and Panel Research - City Center	-	21,780	-	-	-	-	-	-	-	-	-	21,78
104	N733 ARC Flash Hazard Analy	rsis and Panel Research - City Hall	-	17,600	-	-	-	-	-	-	-	-	-	17,60
106	A466 Highland Hills Golf Park	ing Lot Improvements	1,000,000	300,000	-	-	-	-	-	-	-	-	1,000,000	300,000
108	A460 IG RV hook-ups to 50an	np	155,529	155,529	-	-	-	-	-	-	-	-	155,529	155,52
110	A468 Elevator Upgrade - Rep Family FunPlex	lacement Elevator Controller at	150,000	150,000	-	-	-	-	-	-	-	-	150,000	150,00
112	A469 Highland Hills - Electrica	al Repairs	85,000	85,000	-	-	-	-	-	-	-	-	85,000	85,00
114	N750 City Hall Skylight Replac	cement	-	-	-	74,000	-	-	-	-	-	-	-	74,00
116	N751 City Hall Window Repla	cement	-	-	-	659,000	-	-	-	-	-	-	-	659,00
118	N218 Delta Park Basketball C	ourts (Asphalt to Concrete)	-	-	-	180,000	180,000	-	-	-	-	-	180,000	180,00
120	A465 UCCC Orchestra Shell R	eplace	120,000	-	280,000	400,000	-	-	-	-	-	-	400,000	400,00
122	A467 IG Curbing/Sidewalk Re	placement and Pavilion	130,769	-	-	130,769	-	-	-	-	-	-	130,769	130.76
124	A445 UCCC Exterior Window	Replacement	187,099	-	-	187,099	-	-	-	-	-	-	187,	Page 108

Page	Projec	t Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
126	N7	766 Centennial Pool Facility and Restroom Renovation and ADA compliancy	-		-	-	-	1,314,000		-	-	-		- 1,314,000
128	N7	Family FunPlex Childcare Room & Multi-purpose Rooms	-		-	-	-	672,416	-	-	-	-		672,416
130	N7	757 Family FunPlex Widening gym entrances, paint and LED	-		-	-	-	159,672	-	-	-	-		- 159,672
132	N7	lighting in the East and West hallways 758 Family FunPlex Widening of Walking Track Entrance and	-		-	-	-	390,101	-	-	-	-		- 390,101
134	N7	Resurface 755 Fire Station 4 Replace Exterior Windows	-			-		53,400	-	-		-		- 53,400
		772 Rec Center Pool Pump Equipment	-		184,150	-	-	-	-	-	-	-	184,150	-
136		753 Re-roofing Building H	-		-	-	-	142,000	-	-	-	-		- 142,000
138		754 UCCC stairwell celling and storage repair	-			-		179,850	-	-	-	-		- 179,850
140		164 UCCC House Light Conversion to LED	-			-	321,000	321,000	-	-	-	-	321,000	
142		Family FunPlex - Upgrade Concession Area to Fitness Spaces	-		-	-	500,000	500,000	-	-	-	-	500,000	
	N1	Boomerang Window Replacement and Door Caulking	-		101,774	-	-	-	-	-	-	-	101,774	-
	N5	553 Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard	-		-	-	180,000	-	-	-	-	-	180,000	-
144	N5	558 Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby	-		-	-	150,999	-	-	150,999	-	-	150,999	150,999
152	N5	Family FunPlex - Upgrade Showers to Door Stalls	-			-	400,000	-	-	-	-	400,000	400,000	400,000
154	N6	Funplex/Rec Center/Ice Haus Locker Replacements	-			-	200,000	-	-	-	-	200,000	200,000	200,000
156	N3	01 UCCC Line Set Replacements	-		-	-	500,000	-	-	-	-	500,000	500,000	500,000
146	N7	MASTER design plan for the Recreation Center	-			-	-	-	-	-	-	151,250		- 151,250
148	N7	759 Police Secondary Building Re-Roof	-			-	-	-	-	-	-	300,000		300,000
150	N7	760 UCCC/GRC Plaza Renovation	-		-	-	-	-	-	-	-	1,125,000		1,125,000
	Capital I	Equipment												
158	110	042 Bi-Annual Radio Maintenance	-		-	75,000	-	-	75,000	75,000	-	-	75,000	150,000
160	N6	Radio Replacement	-		585,000	585,000	-	-	-	-	-	-	585,000	585,000
	N3	UCCC Digital Camera Replacements	-		170,729	-	-	-	-	-	-	-	170,729	-
	Flooring	;												
162	110	O21 General City Facility Maintenance (Carpet and Painting)	61,600	61,600	63,800	63,800	65,000	65,000	67,000	67,000	-	69,000	257,400	326,400
164	110	113 Recreation Center Gym Floors, Active Adult Center & Funplex Wood Floor Refinishing	-		17,330	17,330	-	-	27,330	27,330	-	-	44,660	44,660
166	N2	Pamily FunPlex Field House Sport Court Flooring	-		282,377	-	-	747,882	-	-	-	-	282,37	747,882
	N2	lsland Grove Event Center Carpet Replacement	-		-	-	77,250	-	-	-	-	-	77,250	-
168	N5	556 Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment	-		-	-	-	-	-	130,999	-	-		- 130,999
170	N1	Ice Haus Floor Replacement (Rubber Flooring)	-		-	-	300,000	-	-	-	-	300,000	300,000	
	N5	660 Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	-		-	-	-	-	120,000	-	-	1	120,000	-
	HVAC													
172	110	HVAC All City Buildings	550,000	566,500	550,000	583,495	550,000	601,000	550,000	619,230	-	637,807	2,200,000	3,008,032
176	A4	HVAC - Heating System Boiler and Pumps at UCCC	-		-	87,000	87,000	-	-	-	-	-	87,000	87,000
178	A4	HVAC - Baseboard Heating System at UCCC Lobbies	-		-	135,000	135,000	-	-	-	-	-	135,000	135,000
180	N6	Ice Haus Chiller Barrel Replacement	-		100,000	-	-	100,000	-	-	-	-	100,000	100,000
182	N6	Downtown Museum - Humidity Project	-		-	-	172,800	-	-	-	-	172,800	172,800	172,800
	A4	HVAC - HVAC at Centennial Village	-		-	-	-	-	67,156	-	-	-	67,	1
	N5	95 A Street Furnaces	-		-	-	-	-	50,000	-	-	-	50,	Page 109

Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
Ì	nfrastruct	ture Maintenance											-	
184	11019	Proxy Card Transition Program	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	-	25,000	100,000	125,000
	nvestmen	nts / Rebates / Transfers / Other												
		Rebate Program for Food Tax	168,606	168,606	182,000	182,000	195,000	195,000	236,609	209,000		226,000	782,215	980,606
		Investment Charges	3,377	3,377		3,500	3,500	3,500	3,600	3,500		3,500	13,977	17,377
		Operating Transfer To Public Improvement (301)	5,577	10,000		-	-	-	-	-		-	-	10,000
	14713	operating transfer for able improvement (501)		10,000										10,000
186	rrigation	Irrigation System Replacement - Centennial Village & Island			1,300,000	1,300,000							1,300,000	1,300,000
		Grove				1,500,000		_				_		
188	11254	Irrigation System Replacement - Linn Grove Cemetery	1,436,896	1,436,896		-		-	-	-	-	-	1,436,896	1,436,896
190	N227	Irrigation System Replacement - Centennial Park	-	460,000	460,000	-	-	-	-	-	-	-	460,000	460,000
192	N215	Irrigation System Replacement - Sanborn Park	-	-	-	-	740,000	-	-	740,000	-	-	740,000	740,000
194	N577	7 Irrigation System Replacement - Brentwood Park	-	-	-	-	-	-	212,000	-	-	212,000	212,000	212,000
	N230	Pirrigation System Replacement - Boomerang Golf Course	-	-	-	-		-	3,390,100	-	-	-	3,390,100	
196	N228	Irrigation System Replacement - East Memorial Park	-	-	-	-	-	-	593,350	-	-	593,350	593,350	593,350
	N214	Irrigation System Replacement - Promontory Park	-	-	-	-	-	-	1,100,000	-	-	-	1,100,000	
	Parks Mair	ntenance/Improvements												
198		Resurface Play Courts	176,765	176,765	-		45,000	45,000	-			_	221,765	221,76
200		Aquatic Play Structures Refurbishing	90,000	90,000		90,000	90,000	90,000	90,000	90,000		90,000	360,000	450,000
202		Park Concrete/Asphalt Path Improvements	84,872	84,872		87,418	90,041	90,041	92,742	92,742		95,524	355,073	450,59
204		Playground Maintenance	33,765	33,765		40,000	45,000	45,000	50,000	50,000		55,000	168,765	223,76
		Convert Parks Irrigation Controllers to Baseline - Annual	50,000	-	50,000	-	50,000	-	50,000	-	-	-	200,000	
206	N637	Recreation - Upgrade/Replacement of Indoor Signage	-	30,000	-	-		-	-	-	-	-	-	30,00
208	N549	Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck Drain Repairs	-	205,700	100,000	-	-	-	-	-	-	-	100,000	205,70
210	N749	FunPlex pool deck resurface	-	-	-	485,209	-	-	-	-	-	-	-	485,209
212	N748	Replacement of kickplate, Lexan, White dasher facing, & new paint inside the rink	-	-	-	139,150	-	-	-	-	-	-	-	139,15
214	A463	UCCC Acoustic Panel Replacements	-	-	150,000	150,000	-	-	-	-	-	-	150,000	150,00
216	N212	Glenmere Park Restrooms Remodel	-	-	300,000	300,000	-	-	-	-	-	-	300,000	300,00
218	N520	Island Grove Arena Sound System Replacement	-	-	350,000	350,000	-	-	-	-	-	-	350,000	350,000
220	A461	Linn Grove Cemetery Roadway Repairs	-	-	350,000	-	-	350,000	-	-	-	-	350,000	350,000
222	N627	Restrooms & Shelter at Pheasant Run	-	-	500,000	-	-	-	-	500,000	-	-	500,000	500,000
226	N231	Forbes Field Parking Lot Upgrades	-	-	-	-	226,090	-	-			226,090	226,090	226,090
228	N581	Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace	-	-	-	-	160,000	-	-	-	-	160,000	160,000	160,000
232	N297	Athletic Field and Indoor Court Scoreboard Replacements	-	-	-	-	105,000	-	-	-	-	105,000	105,000	105,000
234	N210	Anna Gimmestad Replace Restrooms in Modular Building	-	-	-	-	50,000	-	-	-	-	50,000	50,000	50,00
224	N211	Anna Gimmestad Youth Enrichment Facility	-	-		-	339,100	-	-	339,100	-	_	339,100	339,10
		Boomerang Maintenance Shop Extension	-	-	-	-	-	-	360,000	-	-	-	360,000	
230		Irrigation System Replacement - Highland Hills Golf Course	-	-	-	-	-	-		-	-	4,800,000	-	4,800,000
	N550	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only	-	-		-		-	35,000	-	-	-	35,000	

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age	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
	N561 Family FunPlex - Reconstruct Drop Slide to Climbing Wall	-	-	-	-	-	-	125,000	-	-	-	125,000	
236	N139 Island Grove - Arena Parking Lot Paving Repairs	-	-	-	-	-	-	750,000	-	-	750,000	750,000	750,0
Р	Parks/Recreation												
238	N562 Recreation Center - Upgrade Swimming Pool Audio System	-	-	-	-	-	-	-	-	-	25,000	-	25,0
	Police	54.000	54.000	70.000	70.000	05.000	05.000	400.000	400.000		445.000	222.222	
240	11012 Police Station Maintenance Projects	61,000	61,000	73,000	73,000	95,000	95,000	100,000	100,000	-	115,000	329,000	444,0
R	Roofs												
Ē	11248 Fire Station 5 Roof	55,000	-	-	-		-	-	-	-	-	55,000	
	N630 Rec Center Roof and Drainage - West side	-	-	50,999	-	-	-	-	-	-	-	50,999	
	N170 Roof Repair - UCCC Level E and Ticket Office	-	-	60,000	-	-	-	-	-	-	-	60,000	
	N594 A Street Complex Roof/Service Center Bldg. B & C	-	-	-	-	140,000	-	-	-	-	-	140,000	
	N160 Roof Repair - Repair Boomerang Bathroom and Pump Houses	-	-	-	-	-	-	30,000	-	-	-	30,000	
s	Street Maintenance												
	A83 Transfer to Keep Greeley Moving Fund for Pavement Maintenance	2,700,000	2,700,000	-	-	-	-	-	-	-	-	2,700,000	2,700,00
	11016 Bike Path Repairs	200,000	-	200,000	-	206,000	-	206,000	-	-	-	812,000	
244	11015 Public Parking Lot Maintenance & Striping	280,815	480,815	300,000	500,000	315,000	515,000	330,750	530,750	-	547,288	1,226,565	2,573,8
т	Traffic												
246	11022 Signal Detection Cameras	56,600	56,600	58,800	58,800	62,000	62,000	65,000	65,000	-	65,000	242,400	307,40
248	11020 Traffic Signal Replacement Program	388,000	388,000	407,000	407,000	415,000	415,000	425,000	425,000	-	425,000	1,635,000	2,060,00
250	N747 11th Avenue Traffic Signal Upgrade Projects	-	415,000	-	-	-	-	-	-	-	-	-	415,00
252	N762 10th Street Adaptive System Upgrade	-	-	-	-	-	900,000	-	-	-	-	-	900,00
	N752 Parking Lot Rehab - A Street Complex	-	-	-	-	-	360,000	-	-	-	-	-	360,00
254	N593 Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)	-	-	250,000	-	-	-	-	-	-	250,000	250,000	250,00
Т	Trails												
256	11008 Trail Capital Maintenance	75,000	150,000	500,000	500,000	500,000	500,000	500,000	500,000	-	500,000	1,575,000	2,150,0
Т	Total Expenditures	\$9,882,777	\$9,851,489	\$8,978,877	\$8,548,570	\$8,561,779	\$9,782,861	\$10,539,637	\$5,553,650	-	\$14,002,609	\$37,963,070	\$47,739,1
⊨								-					
F	Ending Available Cash Balance	\$143,584	\$224,366	\$107,344	\$756,065	\$897,204	\$346,431	\$102,525	\$4,450,035	\$102,525	\$407,018		
15	Enanty Aranapic subit bulunec	7175,504	722-7,300	7101,344	7750,005	7057,204	73-10,-31	7102,323	77,750,055	7102,323	7407,010		

### Future Public Works Projects

	Current	Previous						
Page	Rank	Rank	Project	Category	Description	Total Unfunded	Total Unfunded	
260	1	1	N158	Building Maintenance	Rodarte Wall Repair and Interior Door Replacement	40,925	40,925	
261	2	N/A	N160	Roofs	Roof Repair - Repair Boomerang Bathroom and Pump Houses	_1	30,000	

	Current	Previous					
Page	Rank	Rank	Project	Category	Description	Total Unfunded	Total Unfunded
262	3	3	A105	Traffic	A Street Complex Traffic Phase 1 Construction & Phase II Design	335,000	335,000
263	4	4	N673	Building Maintenance	Citywide Sump and Injection Pumps	188,300	188,300
264	5	5	N209	Building Maintenance	Replace Work Surfaces at Depot	16,950	16,950
265	6	6	N508	ADA	ADA - UCCC Monfort Hall Dressing Rooms	15,099	15,099
266	7	N/A	N630	Roofs	Rec Center Roof and Drainage - West side	-	50,999
267	8	7	N559	Building Maintenance	Rodarte - Paint Exterior	75,000	75,000
268	9	N/A	N629	ADA	ADA - Butch Butler Restroom Remodel	-	75,000
269	10	N/A	N164	Building Maintenance	Boomerang Window Replacement and Door Caulking	-	101,774
270	11	9	N631	Building Maintenance	Active Adult Center - Remodel Basement Restrooms	200,999	200,999
271	12	10	N632	Building Maintenance	ADA - Centennial Pool - Upgrade Bathhouse	200,999	200,999
272	13	11	N174	HVAC	Replace Duct Work in Public Works Building	63,706	63,706
273	14	N/A	N170	Roofs	Roof Repair - UCCC Level E and Ticket Office	-	60,000
274	15	12	N128	HVAC	HVAC - City Hall Baseboard Piping	310,850	310,850
275	16	N/A	N553	Building Maintenance	Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard	-	180,000
276	17	N/A	N595	HVAC	A Street Furnaces	-	50,000
277	18	N/A	N296	Flooring	Island Grove Event Center Carpet Replacement	-	77,250
278	19	N/A	A459	HVAC	HVAC - HVAC at Centennial Village	-	67,156
280	20	N/A	N157	Building Maintenance	Rodarte Window and Exterior Door Replacement	-	58,644
281	21	N/A	A449	HVAC	HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC	-	40,000
282	22	1	N50	Replacement	Fire Station #4 Replacement	7,155,349	7,155,349
	Total Futur	e Public Wo	rks Projects			\$8,603,177	\$9,394,000

### Future Culture, Parks, and Recreation Projects

	Current	Previous					
Page	Rank	Rank	Project	Category	Description	Total Unfunded	Total Unfunded
283	1	N/A	N731	Parks	Fencing repairs, maintenance and replacement	-	375,000
				Maintenance/Improvements			
284	2	1	A462	Building Maintenance	Monfort Concert Hall - Seat Upholstery Replacement	210,000	210,000
285	3	N/A	N561	Parks	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	-	125,000
				Maintenance/Improvements			
286	4	2	N294	Flooring	Greeley History Museum Carpet Replacement	58,000	58,000
287	5	3	N572	Irrigation	Irrigation System Replacement - JB Jones Natural Area	225,000	225,000
288	6	N/A	N594	Roofs	A Street Complex Roof/Service Center Bldg. B & C	-	140,000
289	7	4	N633	Parks	Recreation Center - Replace 101ABC Partition Walls	40,000	40,000
				Maintenance/Improvements			
290	8	N/A	N303	Capital Equipment	UCCC Digital Camera Replacements	-	170,729
291	9	5	N634	Parks	Ice Haus - Replace Theatrical Lighting	50,000	50,000
				Maintenance/Improvements			
292	10	6	N635	Parks	Recreation Center - Convert to LED Lighting Gyms and Racquetball	200,000	200,000
				Maintenance/Improvements			
293	11	7	N302	Building Maintenance	UCCC Theatrical LEDS Replacement & Monfort Hall Electrical Raceway	515,000	515,000
294	12	N/A	N214	Irrigation	Irrigation System Replacement - Promontory Park	-	1,100,000
296	13	8	N575	Parks	Irrigation System Replacement - Balsam Park	520,000	520,000
				Maintenance/Improvements			
297	14	9	N513	Building Maintenance	UCCC Black Curtain Replacement	125,000	125,000
298	15	10	N223	Flooring	Recreation Center Gym & Fitness Room Floors Wood Resurfacing	113,100	113,100
299	16	11	N222	Parks	Recreation Center Swimming Pool Deck Refinish	311,873	311,873
				Maintenance/Improvements			
300	17	12	N557	Parks	Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni	81,000	81,000
				Maintenance/Improvements			
301	18	N/A	N560	Flooring	Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors,	-	120,000
					Computer Room Counters	450	450.533
302	19	13	N541	Roofs	Ice Haus Roof Replacement	159,500	159,500

Page   Brank			item No. 1	<u> </u>			1	
190	Page	Current Rank	Previous Rank	Project	Category	Description	Total Unfunded	Total Unfunded
Maintenance/Improvements	303	20	14	N213		Irrigation System Replacement - Leavy Park	200,000	200,000
50.00   22   3.0   N.512 Bulling Maintenance   UCCC Monfort Concert Hall Lighting Concole Replacement   5.0,00   5.0,0	304	21	15	N570		Irrigation System Replacement - Peakview Park	300,000	300,000
Maintenance/Improvements	305	22	16	N512	Building Maintenance	UCCC Monfort Concert Hall Lighting Console Replacement	55,000	55,000
20	306	23	17	N566		Family FunPlex - Convert Fieldhouse lighting to LED	115,999	115,999
Maintenance/Improvements   Source   S	307	24	18	N515	Building Maintenance	UCCC Monfort Concert Hall Line Array Speakers & Amplifiers	75,000	75,000
Maintenance/Improvements   15,000   1	308	25	19	N299		UCCC Grand Drape Rehang/Replace	800,000	800,000
Maintenance //mprovements   1,000   250,999	309	26	N/A	N582		Boomerang Maintenance Shop Extension	-	360,000
312					Maintenance/Improvements			
312   30   25   M229   Irrigation   Irrigation System Replacement - Epple Park   290,000   296,000   336					_	55 5	-	Į.
3.14   31								50,000
316   32   26							290,000	
Maintenance/Improvements   Sacreation - Replace and Upgrade Washers and Dryers to Commercial Units   Sacreation - Replace and Upgrade Washers and Dryers to Commercial Units   Sacreation - Replace fitness   Sacreatio							-	
Maintenance/Improvements   Maintenance/Improvements   Same   Sa					Maintenance/Improvements			
Maintenance/Improvements   120,000   120,00					Maintenance/Improvements			80,000
Maintenance/Improvements   Maintenance/Improve					Maintenance/Improvements			35,000
Maintenance/Improvements   FunPlex - Relace Exterior Fencing   20,000   20,000   20,000   322   38   32   M643 Parks   FunPlex - Replace Running Track Surface   110,000   110,000   110,000   1233   39   33   M644 Parks   FunPlex - Replace Running Track Surface   100,000   2					Maintenance/Improvements			
321   37	320	36	30	N482		Landscaping around pond - Youth Sports Complex	165,100	165,100
322   38	321	37	31	N642	Parks	FunPlex - Relace Exterior Fencing	20,000	20,000
Maintenance/Improvements	322	38	32	N643	Parks	FunPlex - Replace Running Track Surface	110,000	110,000
Maintenance/Improvements   Rodarte - Replace Gym Floor and Basketball Lift Motors   100,000	323	39	33	N644		FunPlex - Replace Play Structure	200,000	200,000
Maintenance/Improvements	324		35	N646		Active Adult Center - Replace Lounge Furniture	25,000	
327   43   40   N571   Parks   Irrigation System Replacement - Monfort Park   1,200,000					Maintenance/Improvements			
Maintenance/Improvements    328								
329   45   N/A   N550   Parks   Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only   Maintenance/Improvements					Maintenance/Improvements			
Maintenance/Improvements  330 46 42 N576 Parks Irrigation System Replacement - Coyote Run Park 240,000 240,000  331 47 43 N573 Parks Irrigation System Replacement - Greeley West Park 200,000 200,000  332 48 44 N648 Parks Ice Haus - Replace Bleacher Seating 250,000 250,000  333 49 45 N574 Parks Irrigation System Replacement - Franklin Park 120,000 120,000  334 50 46 N578 Parks Irrigation System Replacement - Franklin Park 120,000 330,000  335 51 47 N565 Parks Irrigation System Replacement - Ramseier Park 330,000 330,000  336 52 48 N300 Parks UCCC Power Split 1,696,229 1,696,229  337 53 49 N569 Parks UCCC Audio Console Replacement Ramse Park 70,999 70,99  Current Page Rank Rank Project Category Description Total Unfunded Total Unfund					-		120,000	
Maintenance/Improvements  331 47 43 N573 Parks Irrigation System Replacement - Greeley West Park 200,000 200,00  332 48 44 N648 Parks Ice Haus - Replace Bleacher Seating 250,000 250,00  333 49 45 N574 Parks Irrigation System Replacement - Franklin Park 120,000 120,00  334 50 46 N578 Parks Irrigation System Replacement - Ramseier Park 330,000 330,00  335 51 47 N565 Parks Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness 400,000 400,00  336 52 48 N300 Parks UCCC Power Split 1,696,229 1,696,22  337 53 49 N569 Parks UCCC Audio Console Replacement Previous Rank Rank Project Category Description Total Unfunded Total Unfund					Maintenance/Improvements		-	35,000
331   47	330	46	42	N576		Irrigation System керlacement - Coyote Run Park	240,000	240,000
Maintenance/Improvements  333	331	47	43	N573	Parks	Irrigation System Replacement - Greeley West Park	200,000	200,000
333 49 45 N574 Parks Irrigation System Replacement - Franklin Park 120,000 120,000  334 50 46 N578 Parks Irrigation System Replacement - Ramseier Park 330,000 330,000  335 51 47 N565 Parks Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness 400,000 400,000  336 52 48 N300 Parks UCCC Power Split 1,696,229 1,696,229  337 53 49 N569 Parks UCCC Audio Console Replacement 70,999 70,99  Current Rank Previous Rank Project Category Description Total Unfunded Total U	332	48	44	N648	Parks	Ice Haus - Replace Bleacher Seating	250,000	250,000
Maintenance/Improvements  Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness 400,000 400,000  Maintenance/Improvements  1,696,229 1,696,229  Maintenance/Improvements  1,70,999 70,99  Maintenance/Improvements  1,696,229 1,696,229  Main	333	49	45	N574	Parks	Irrigation System Replacement - Franklin Park	120,000	120,000
Maintenance/Improvements  336	334	50	46	N578		Irrigation System Replacement - Ramseier Park	330,000	
Maintenance/Improvements  337					Maintenance/Improvements			
Maintenance/Improvements	336	52	48	N300		UCCC Power Split	1,696,229	1,696,229
Page         Rank         Rank         Project         Category         Description         Total Unfunded         Total Unfunded	337			N569	Parks	UCCC Audio Console Replacement	70,999	70,999
	Page			Project	Category	·	Total Unfunded	Total Unfunded

338	54	50	N517	Building Maintenance	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000	75,000
339	55	51	N568	Parks Maintenance/Improvements	UCCC Monfort Concert Hall Lighting Console Replacement	55,000	55,000
340	56	52	N519	Building Maintenance	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999	100,999
341	57	53	N555	Parks Maintenance/Improvements	Natural Areas Post/Rail Fencing	62,000	62,000
	Total Futu	re Culture, P	arks, and Recr	eation Projects		\$11,795,798	\$17,236,627



85

## **ADA - Transition Plan Implementation**

Project Number: 11011 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:ADARegions:0 - All WardsFund:Food TaxLocation:Citywide

Project Manager: Abe Theiss Budget Unit #: 3041060105290000000000

Project Status: Funded

### **Description:**

This project constructs handicap access ramps and adjoining sidewalks at various locations. High priority areas include many areas within the Redevelopment District. About 80% of the construction budget is targeted for these areas, while the rest is held "in reserve" to accommodate additional locations as citizens make requests. Whatever money held in reserve as the end of the construction season approaches will be applied to the target areas to ensure the budgeted money is spent in the most impactful locations.

## **Discussion of Progress:**

ADA -Boomerang Golf Course - Cart path weather shelters don't provide required clear space for carts. Each shelter has 4 walls, need to remove one wall to provide accessible space

ADA- Boomerang Golf Course - Replace entrance, Pro-shop and restaurant doors, add correct signage. Replace all exterior doors, provide correct ADA hardware and signage.

ADA -Discovery Bay Splash Park - Provide an accessible route to showers, accessible showers, and family changing room. Remodel locker rooms to provide ADA accessibility for the lockers, family changing room.

ADA - Downtown Museum - Rework accessibility route and entrance for the south parking lot. Provide correct entrance slope with 5' landing required/ landing inside the door.

ADA -Downtown Museum - Replace Archives room lower level interior gate and work surfaces. Correct interior gate and counter workspaces to meet ADA requirements.

ADA- Downtown Museum - Repair/replace all door with closures that exceed opening force. Place as needed the door closures to the open force requirement.

ADA- Downtown Museum - Remodel all public restrooms to provide accessible ADA stalls. Doors swings into the stalls and relocate trash receptacle in clear space.

ADA Funplex Restrooms, locker rm. Provide proper heights, depths and clear spaces.

ADA- Recreation Center - Remodel Men's and Women's Locker Room to meet ADA Compliance. Major issues include stall size, non-accessible shower, lockers and benches.

ADA Recreation Center - Replace Large Gym Bleachers with accessible companion seating. Provide accessible seating in three location within the bleachers.

#### Justification:

To become compliant with Federal Regulations under ADA. The City conducted a City-wide ADA audit of all City facilities in order to update the City need to meet the new ADA requirements City-wide.

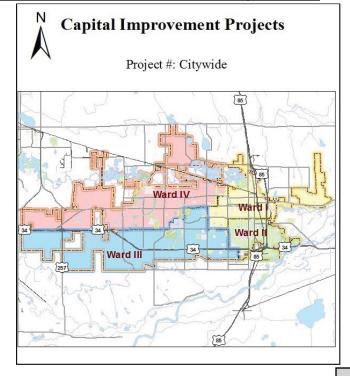
#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

GI Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
	Description	Tears	2020 Actual	Duuget	2022	2023	2024	2023	2020	Grand Total
Revenue										
	Fund Balance	75,322	267,896	-	-	-	-	-	-	343,218
6106	Operating Transfer From Sales And Use Tax	-	-	218,000	202,000	205,000	205,000	408,000	408,000	1,646,000
Tota	al Revenue	\$75,322	\$267,896	\$218,000	\$202,000	\$205,000	\$205,000	\$408,000	\$408,000	\$1,989,218
Expense										
8202	Construction	46,624	236,398	186,100	161,700	164,000	164,000	372,000	371,900	1,702,722
8208	Furniture, Fixtures & Equipment	3,245	-	-	-	-	-	-	-	3,245
8216	Miscellaneous	-	-	100	100	100	100	100	100	600
8224	Operating Supplies	522	9,599	-	-	-	-	-	-	10,121
8229	Professional Services	15,149	-	-	-	-	-	-	-	15,149
8232	Project Management	9,783	21,899	31,800	40,200	40,900	40,900	35,900	36,000	257,382
Tota	al Expense	\$75,322	\$267,896	\$218,000	\$202,000	\$205,000	\$205,000	\$408,000	\$408,000	\$1,989,218
Net Total		-	-		-	-	-	-	-	-





## **ADA - Recreation Center Locker Rooms Remodel**

Project Number: 11027 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

**Project Type:** ADA **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Recreation Center 651 10th Ave.

Project Manager: Terry Griebe Budget Unit #: 3041060105290000000000

Project Status: Funded

## **Description:**

2021 - Design only

2022 - This project will include a complete remodel of the men's and women locker rooms. Provide new sinks and counter tops, toilets and urinals, shower stalls, seating/benches, and new lockers. Add hand dryers and GFI outlets. Locker rooms flooring to be provided must be non-slip materials in all areas including the shower areas.

## **Discussion of Progress:**

The design phase has started with the CPRD staff.

#### Justification:

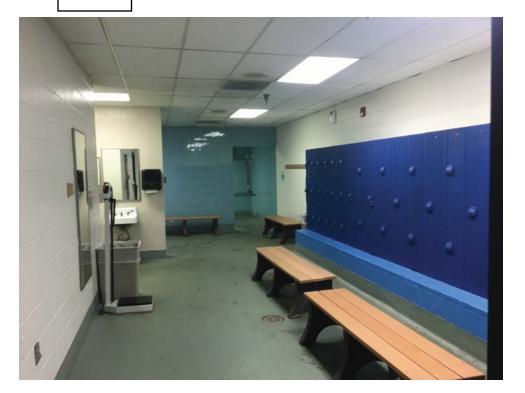
Project is needed to accessible locker room to meet ADA Standards by providing accessible showers, sinks, toilets, urinals and changing areas.

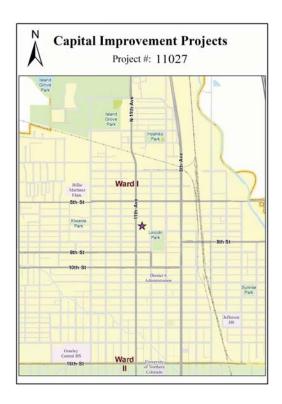
#### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	125,000	948,000	-	-	-		1,073,000
Tota	l Revenue	-	=	\$125,000	\$948,000	-	=	-		\$1,073,000
Expense										
8202	Construction	-	-	-	948,000	-	-	-		948,000
8229	Professional Services	-	-	123,000	-	-	-	-		123,000
8232	Project Management	-	-	2,000	-	-	-	-		2,000
Tota	l Expense	-	-	\$125,000	\$948,000	-	-	-		\$1,073,000
Net Total		-	-	-	-	-	-	-		-





# **ADA - UCCC Ticket Office Accessibility**

Project Number: N509 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** ADA **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

This project will remodel the entrance and office area need to provide accessibility to the ticket windows and increase the work area of the staff that work out of this area.

## **Discussion of Progress:**

this is in the design and study phase

### Justification:

This project will provide accessibility to the ticket windows and increase the staff work space to accommodate the needs for the customers

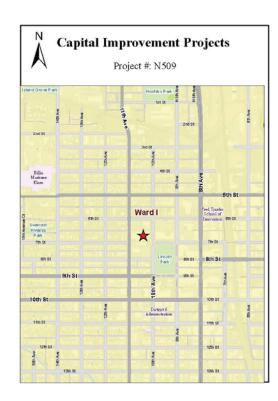
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		100,000	250,999	-	-	350,999
Tota	al Revenue	-	=	-		- \$100,000	\$250,999	-	-	\$350,999
Expense										
8202	Construction		-	-			250,999	-	-	250,999
8229	Professional Services	-	=	-		100,000	-	-	-	100,000
Tota	al Expense		-	-		- \$100,000	\$250,999	-	-	\$350,999
Net Total		-	-	-			-	-	-	-





# **Annual Emergency Facility & Parks Repairs**

Project Number: 11010 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:0 - All WardsFund:Food TaxLocation:Citywide

Project Manager: Terry Griebe Budget Unit #: 30410601050200000000000

Project Status: Funded

## **Description:**

Some city assets, including HVAC compressors, roofs, larger motors and large water heaters, require emergency or unplanned repairs. This program allows staff to make emergency repairs in a timely manner so citizens are not adversely impacted. There are a number of outside projects will be completed in 2020 that are waiting for better weather.

## **Discussion of Progress:**

2016 emergency repairs include:

\$11,000 Drainage at Boomerang Golf Course

\$4,940 Balsam Sports Park Restroom Doors

\$13,000 Replacement Boiler at Centennial Pool

\$8,000 Ice Haus Water Heater Replacement

\$8,500 Asbestos abatement at Linn Grove

\$42,000 City Proxy-card system Upgrade

2017 Emergency repairs include:

17PW006 Peak-view Park Playground

17PW012 Signature Bluffs (Red Barn) parking lot

17PW013 Island Grove Event Center fire alarm panel

## 2018 Projects:

18PW014 Museum Boiler replacement - \$18,000 - Actual Expense: \$17,449.12

18PW022 Train Depot - Electrical - \$8,558 - Actual Expense: \$8,558

18PW023 Discovery Bay - Replace Perimeter Tile - \$7,950 - Actual Expense: \$7,950

18PW024 Installation of Irrigation System at City Hall - \$39,996 - Actual Expense: \$42,510

18PW025 Lighting - No PO - Actual Expenses: \$7,830.71

18PW032 Water Heater replaced at Highland Hills Clubhouse - \$5,773.95

18PW035 Fire Station #3 Remodel Shower - \$25,000

19PW002 Fire 7 Furnace replacement -\$2,927

19PW004 Ice Haus Dom Water Heater \$34,305

19PW005 Funplex Pool Controller Replacement \$13,599.00

19PW013 Abatement @ Public Works

19PW015 Mold Abatement \$3800

19PW017 Window Replacement

19PW019 Cent Village AC Unit

19PW020 Senior Center Appliance replacement

19PW025 Exhaust Fan Replacement Bldg B

19PW026 Transit Service Counter

19PW028 Boomerang DWH Replacement

19PW029 New Sewer Line Engineering

19PW031 Replacement of Back Stage lighting at UCCC

Water heater at station 1 added March 2021

Sewer line repair at service center Bldg H

Battery replacement at UCCC march 2021

Battery replacement at the Rec Center March 2021

#### Justification:

Emergency repairs to buildings and park facilities occasionally arise. This program allows staff to make emergency repairs in a timely manner so citizens are not adversely impacted. For example, during Linn Grove Carpet Replacement project Asbestos was discovered under the existing carpet during removal. Emergency funds were needed to do the asbestos abatement before the project could move forward with installation of new carpet.

#### **Revenue Detail:**

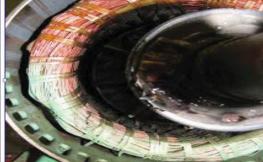
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Food Tax Revenue

## Impact on Operating Budget:

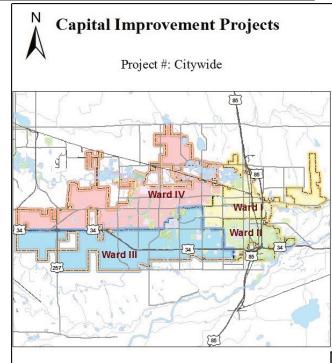
		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	404,885	134,969	-	-	-	-	-	-	539,853
6106	Operating Transfer From Sales And Use Tax	-	-	155,985	185,809	190,000	200,000	210,000	220,000	1,161,794
Tota	al Revenue	\$404,885	\$134,969	\$155,985	\$185,809	\$190,000	\$200,000	\$210,000	\$220,000	\$1,701,647
Expense										
8202	Construction	399,988	134,420	150,000	168,826	173,000	182,900	192,900	202,900	1,604,934
8216	Miscellaneous	-	-	100	100	100	100	100	100	600
8232	Project Management	4,896	549	5,885	16,883	16,900	17,000	17,000	17,000	96,113
Tota	al Expense	\$404,885	\$134,969	\$155,985	\$185,809	\$190,000	\$200,000	\$210,000	\$220,000	\$1,701,647
Net Total		-	-	-	-	-	-	-	-	-













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## **Historic Sites Maintenance**

Project Number: 11024 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 0 - All Wards

**Fund:** Food Tax **Location:** Centennial Village, 1475 A St. Meeker, White-Plumb Farm

Project Manager: Terry Griebe Budget Unit #: 30410601050200000000000

Project Status: Funded

## **Description:**

Roof replacements, HVAC replacements and repairs, and structural issues identified by staff at the City's historic sites.

### **Discussion of Progress:**

Centennial staff has identified there needs for 2021, we are going to do 6 roof recoveries, 1 HVAC replacement, 1 structure will get exterior paint and 1 will get stucco.

### Justification:

Annual funding to provide for ongoing and planned replacements and upgrades with a designated funding source is the motivation for this proactive approach to identified and predictable projects. There are over 40 structures in Centennial Village alone, with many that are historic and in need of repetitive repair - particularly having been moved from their original locations from throughout Weld County.

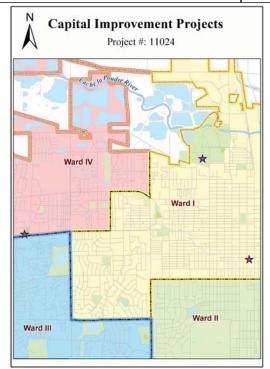
#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	97,944	52,226	-	-	-	-	-	-	150,170
6106	Operating Transfer From Sales And Use Tax	-	-	54,636	56,275	60,000	65,000	70,000	75,000	380,911
Tota	l Revenue	\$97,944	\$52,226	\$54,636	\$56,275	\$60,000	\$65,000	\$70,000	\$75,000	\$531,081
Expense										
8202	Construction	97,778	46,674	49,172	50,647	54,500	59,400	64,200	69,100	491,471
8224	Operating Supplies	-	1,067	-	-	-	-	-	-	1,067
8232	Project Management	166	4,485	5,464	5,628	5,500	5,600	5,800	5,900	38,543
Tota	l Expense	\$97,944	\$52,226	\$54,636	\$56,275	\$60,000	\$65,000	\$70,000	\$75,000	\$531,081
Net Total		-	-	-	-	-	-	-	-	-





# **Citywide Facilities Small Capital Projects**

Project Number: 11029 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:0 - All WardsFund:Food TaxLocation:Citywide

Project Manager: Abe Theiss Budget Unit #: 30410601050200000000000

Project Status: Funded

## **Description:**

The project that have been identified at Highland Hill Clubhouse for the funds available in 2020.

## **Discussion of Progress:**

design and study have been done, the physical work will be done in 2020

## Justification:

there a number project identified to be completed in 2020. Carpet and painting in entire facility, kitchen flooring and electrical up-grades.

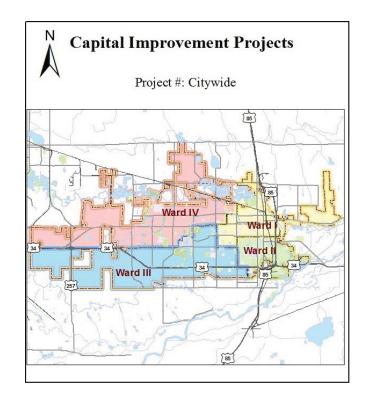
### **Revenue Detail:**

Food Tax

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	49,475	25,128	-	-	-	-	-	74,603
6106	Operating Transfer From Sales And Use Tax	-	_	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Tota	al Revenue	-	\$49,475	\$100,128	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$524,603
Expense										
8202	Construction	-	39,038	95,128	70,000	70,000	70,000	70,000	70,000	484,166
8224	Operating Supplies	-	5,117	-	-	-	-	-	-	5,117
8232	Project Management	-	5,320	5,000	5,000	5,000	5,000	5,000	5,000	35,320
Tota	al Expense	-	\$49,475	\$100,128	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$524,603
Net Total		-	-	-	=	=	-	=	-	-





# **Overhead Doors All City Buildings**

Project Number: 11035 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:1- 16 St North/35 Ave EastFund:Food TaxLocation:Service Center 1300 A St.Project Manager:Terry GriebeBudget Unit #:30410601050200000000000

Project Status: Funded

## **Description:**

Replace aged components to insure the proper operation of seven emergency overhead doors located at the Service Center. Repairs include replacing aged components such as spring, bearing, rollers, weather stripping, upgrade photo eyes and replace operators on doors.

## **Discussion of Progress:**

The 7 doors at the service center have been completed except the spring replacement as there is a national shortage of springs.

## Justification:

These components are only rated for a specific number of cycles per hour and have exceeded that in many buildings. The springs are rated for 50,000 cycles. The life cycle is 10 years, and the industry standard is that after 10 years the controller should be replaced.

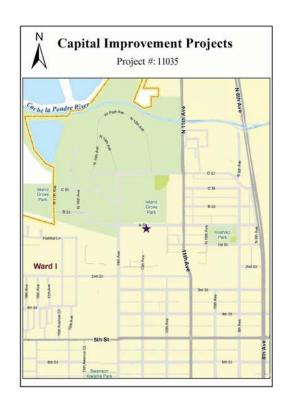
#### **Revenue Detail:**

This is funded by Food Tax

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Tota	al Revenue	-	=	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
Expense										
8202	Construction	-	-	48,500	48,500	48,500	48,500	48,500	48,500	291,000
8232	Project Management	-	=	1,500	1,500	1,500	1,500	1,500	1,500	9,000
Tota	al Expense	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$300,000
Net Total		-	-	-	-	-	-	-	-	-





# ARC Flash Hazard Analysis and Panel Research - City Center North

Project Number: N732 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

Fund:Food TaxLocation:1100 10th StreetProject Manager:Abe TheissBudget Unit #:Unassigned

Project Status: Funded

## **Description:**

As part of our building assessment this was identified as a CRITICAL LIFE SAFETY. Perform a short circuit coordination study and an arc flash hazard analysis. Make the required changes to the electrical system to ensure proper circuit coordination and to minimize electrical flash hazards. Once completed, appropriate PPE should be purchased for qualified personnel. All electrical equipment must be labeled with the necessary safety information specific to each piece of equipment.

## **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	21,780	-	-	-	-	21,780
Tota	al Revenue	-	=	-	\$21,780	=	-	-	-	\$21,780
Expense										
8202	Construction	-		-	10,000	-	-	-		10,000
8204	Contingency	-	-	-	1,800	-	-	-	-	1,800
8229	Professional Services	-	-	-	8,000	-	-	-	-	8,000
8232	Project Management	-	-	-	1,980	-	-	-	-	1,980
Tota	al Expense	-	-	-	\$21,780	-	-	-	-	\$21,780
Net Total		-		-	-	-	-	-	-	

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# **ARC Flash Hazard Analysis and Panel Research - City Hall**

Project Number: N733 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund:Food TaxLocation:1000 10th StProject Manager:Abe TheissBudget Unit #:Unassigned

Project Status: Funded

## **Description:**

As part of our building assessment this was identified as CRITICAL LIFE SAFETY. Perform a short circuit coordination study and an arc flash hazard analysis. Make the required changes to the electrical system to ensure proper circuit coordination and to minimize electrical flash hazards. All electrical equipment must be labeled with the necessary safety information specific to each piece of equipment. Researching and updating panel schedules in order to complete and accurate ARC flash analysis.

## **Discussion of Progress:**

No additional information

#### Justification:

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	17,600	-	-	-		- 17,600
Tota	al Revenue	-	-	-	\$17,600	-	-	-		- \$17,600
Expense										
8202	Construction	-		-	8,000	-	-	-		- 8,000
8229	Professional Services	-		-	8,000	-	-	-		- 8,000
8232	Project Management	-	-	-	1,600	-	-	-		- 1,600
Tota	al Expense	-	-	-	\$17,600	-	-	-		- \$17,600
Net Total		-			-	-	-	-		





# **Highland Hills Golf Parking Lot Improvements**

Project Number: A466 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 3- 10 St South/23 Ave West

Fund: Food Tax Location: Highland Hills Golf Course 2200 Clubhouse Drive

Project Status: Funded

## **Description:**

Golf course asphalt parking lot (310 ft. x 400 ft.) with new striping.

## **Discussion of Progress:**

Project budgeted for 2022.

### Justification:

No upkeep in over 30 years. Cracks are unrepairable. Total cost in 2017-\$164,657.42

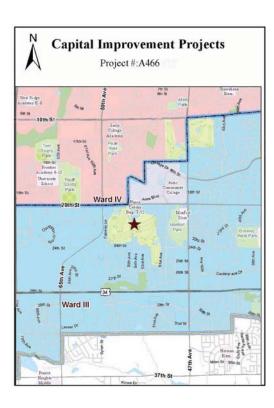
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	300,000	-	-	-	-	300,000
Tota	l Revenue	-	-	-	\$300,000	=	-	-	-	\$300,000
Expense										
8202	Construction	-	-	-	300,000	-	-	-	-	300,000
Tota	l Expense	-	-	-	\$300,000	-	-	-	-	\$300,000
Net Total		-	-	-	-	-	-	-	-	-





# IG RV hook-ups to 50amp

Project Number: A460 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Island Grove Park 501 North 14th Ave.

Project Status: Funded

## **Description:**

Upgrade of electrical service for Island Grove Regional Park RV hook-ups to 50amp service. Would recommend completing Electrical System Audit (304.1832) first (potential to be completed in 2020).

## **Discussion of Progress:**

Scheduled for funding for design in 2021, construction in 2022.

## Justification:

Current service is at 30 amps in areas north of livestock barn. Majority of newer RV's need 50 amp service.

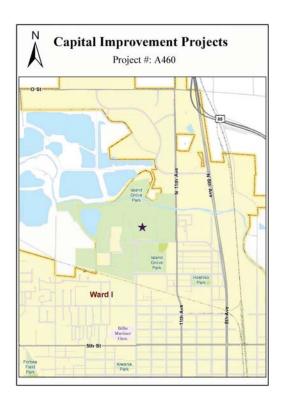
#### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	•			-						
6106	Operating Transfer From Sales And Use Tax		-	-	155,529	-	-	-		155,529
Tota	I Revenue			-	\$155,529	-	-	-		- \$155,529
Expense										
8202	Construction			-	132,429	-	-	-		- 132,429
8216	Miscellaneous	-		-	100	-	-	-		- 100
8229	Professional Services			-	18,000	-	-	-		- 18,000
8232	Project Management			-	5,000	-	-	-		5,000
Tota	l Expense	-		-	\$155,529	-	-	-		- \$155,529
Net Total		-		-	-	-	-	-		





# **Elevator Upgrade - Replacement Elevator Controller at Family FunPlex**

Project Number: A468 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:3- 10 St South/23 Ave WestFund:Food TaxLocation:FunPlex 1501 65th Ave.

Project Status: Funded

## **Description:**

Replace the elevator controller at the FunPlex. This elevator controller has gone down several times over the last couple years making it difficult for users to access the second floor at the FunPlex by the stairs only.

## **Discussion of Progress:**

This is scheduled for replacement in 2022, we are planning on getting Kone started with the engineering in 2021.

## Justification:

Our service agreement provider has been able to maintain the first couple levels of repairs. Because the existing controllers are proprietary, we are having to go through the manufacturer for the third level troubleshooting software for the repairs, which is something that only they can do at an approximate cost of \$700/hour. When the controllers need repairs, the elevator can be down a couple of days. This new controller will allow us to utilize a non-proprietary contractor at a lower rate and reduced downtime.

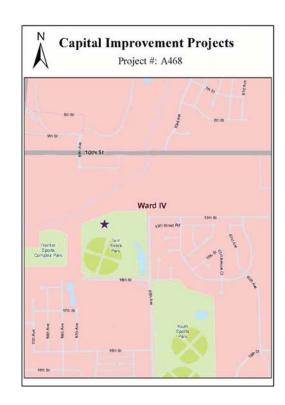
#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	150,000	-	-	-	-	150,000
Tota	al Revenue	-	-	-	\$150,000	-	-	-	-	\$150,000
Expense										
8202	Construction	-	-	-	142,000	-	-	-	-	142,000
8232	Project Management	-	-	-	8,000	-	-	-	-	8,000
Tota	al Expense	-	-	-	\$150,000	-	-	-	-	\$150,000
Net Total		-	-	-	-	-	-	-	-	-





# **Highland Hills - Electrical Repairs**

Project Number: A469 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 3- 10 St South/23 Ave West

Fund: Food Tax Location: Highland Hills Golf Course 2200 Clubhouse Drive

Project Status: Funded

## **Description:**

Repair and upgrade the electrical system at the Highland Hills Clubhouse.

## **Discussion of Progress:**

This is scheduled to be completed in 2022.

### Justification:

The Clubhouse is about 40 years old. Repair and replace the electrical system to provide reduced maintenance costs and safe operation.

### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	85,000	-	-	-		- 85,000
Tota	al Revenue	-	-	-	\$85,000	-	-	-		- \$85,000
Expense										
8202	Construction	-		-	76,400	-	-	-		- 76,400
8216	Miscellaneous	-		-	100	-	-	-		- 100
8232	Project Management	-	-	-	8,500	-	-	-		- 8,500
Tota	al Expense	-		•	\$85,000	-	-	-		- \$85,000
Net Total		-	-	-	-	-	-	-		





## **City Hall Skylight Replacement**

Project Number: N750 Budget Year: 2022

Division:CAPITAL IMPROVEMENTSCouncil Priority:Operational ExcellenceProject Type:Building MaintenanceRegions:1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 1000 10th Street, Greeley CO 80631

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The current skylight is a polycarbonate assembly and its low impact rating, meaning Hail will damage this unit and it has. The proposal is to replace with a Kalwall assembly that has a high impact rating, we have these assemblies on other building and they have not been damaged by recent storms. Item # 761900 of the building assessment report that the skylight has reached the end of life and should be replaced. A new energy efficient unit has been priced, it is thermally protected and is hail resistant.

### **Discussion of Progress:**

No additional information

#### Justification:

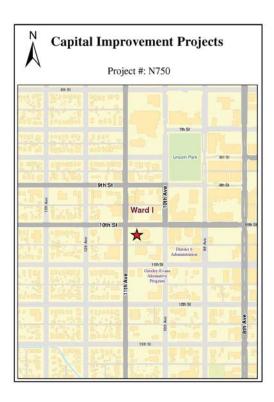
### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	74,000	-	-	-	74,000
Tota	al Revenue	-	-	-	-	\$74,000	-	=	-	\$74,000
Expense										
8202	Construction	-		-	-	65,000	-	-	-	65,000
8204	Contingency	-	-	-	-	6,000	-	-	-	6,000
8232	Project Management	-	-	-	-	3,000	-	-	-	3,000
Tota	al Expense	-	-	-	-	\$74,000	-	-	-	\$74,000
Net Total		-	-	-	-	-	-	-	-	-





## **City Hall Window Replacement**

Project Number: N751 Budget Year: 2022

Division:CAPITAL IMPROVEMENTSCouncil Priority:Operational ExcellenceProject Type:Building MaintenanceRegions:1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 1000 10th Street, Greeley CO 80631

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

These windows are original to the building, built in 1964. This is an exterior anodized aluminum single pane system. Areas of the window system have damaged weather seals that are allowing exterior elements into the interior of the building. This is making the HVAC equipment work harder to keep up the the heating or cooling demand. This system is not energy efficient and needs to be corrected, action should be taken within the next 3 years..

### **Discussion of Progress:**

No additional information

#### Justification:

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	659,000	-	-		- 659,000
Tota	al Revenue	-	-	-	-	\$659,000	-	=		- \$659,000
Expense										
8202	Construction	-		-	-	650,000	-	-		- 650,000
8204	Contingency	-	-	-	-	6,000	-	-		- 6,000
8232	Project Management	-	-	-	-	3,000	-	-		- 3,000
Tota	al Expense	-	-	-	-	\$659,000	-	-		- \$659,000
Net Total		-	-	-	-	-	-	-		-





# **Delta Park Basketball Courts (Asphalt to Concrete)**

Project Number: N218 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 2- 16 St South/23 Ave East

Fund:Food TaxLocation:Delta ParkProject Manager:Rick DorseyBudget Unit #:Unassigned

Project Status: Funded

### **Description:**

Replace asphalt basketball courts with concrete courts. The asphalt is in annual need of crack fill and the surface is no longer adequate for basketball as it is chipping and pot-holing. These courts are converted tennis courts and need to convert to concrete post-tension basketball courts which will ensure decades of a safe surface to play on.

### **Discussion of Progress:**

Discussions are currently being instigated with the East Memorial Neighborhood Improvement Projects to determine if this is a need and a viable project.

### Justification:

Constant repairs to asphalt courts is becoming costly on a yearly basis. Safety is an issue.

#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	180,000	-	-		- 180,000
Tota	l Revenue	-	-	-	-	\$180,000	-	-		- \$180,000
Expense										
8202	Construction	-		-	-	169,900	-	-		- 169,900
8216	Miscellaneous	-		-	-	100	-	-		- 100
8232	Project Management	-	-	-	-	10,000	-	-		- 10,000
Tota	l Expense	-	-	-	-	\$180,000	-	-		- \$180,000
Net Total		-			-	-	-	-		





### **UCCC Orchestra Shell Replace**

Project Number: A465 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** UCCC 701 10th Ave.

Project Status: Funded

### **Description:**

Replace orchestra shell.

### **Discussion of Progress:**

Future project.

### Justification:

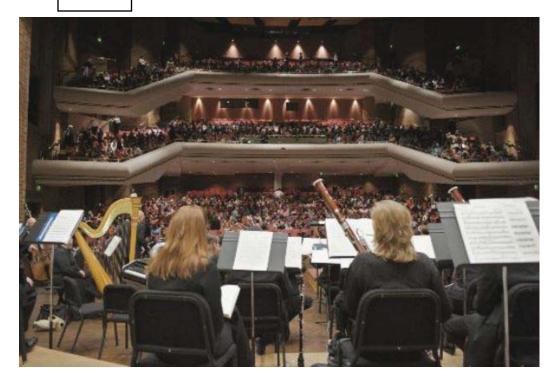
The existing 27 year old orchestra shell is fiberglass and is beginning to show signs of wear and tear. Fiberglass is extremely difficult to repair so repairing broken parts and pieces is expensive in both time and materials. Newer orchestra shell products produce better results, utilizing more dense materials, store more compactly, and possibly a shortened wall solution could be implemented that would eliminate the need for the \$117,000 proposed project to enlarge the doors to the dock.

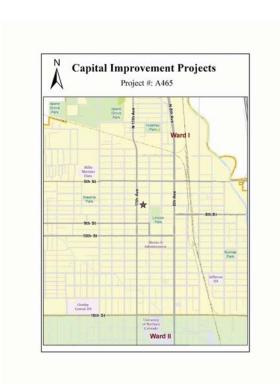
#### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	400,000	-	-		400,000
Tota	il Revenue	-	-	-	-	\$400,000	=	-		\$400,000
Expense										
8202	Construction	-	-	-	-	369,900	-	-		369,900
8216	Miscellaneous	-		-	-	100	-	-		100
8232	Project Management	-		-	-	30,000	-	-		30,000
Tota	ll Expense	-	-	-	-	\$400,000	-	-		\$400,000
Net Total		-	- -	-	-	-	-	-		





# **IG Curbing/Sidewalk Replacement and Pavilion**

Project Number: A467 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Island Grove Park 501 North 14th Ave.

Project Status: Funded

### **Description:**

Replacement perimeter concrete curbing and sidewalk sections within Island Grove Regional Park.

### **Discussion of Progress:**

Funded for 2022

### Justification:

Annual allotment is needed to replace damaged curb sections from winter plowing and trade show traffic.

### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	130,769	-	-		- 130,769
Tota	al Revenue	-	-	-	-	\$130,769	-	-		- \$130,769
Expense										
8202	Construction	-	-	-	-	124,692	-	-		- 124,692
8232	Project Management	-	-	-	-	6,077	-	-		- 6,077
Tota	al Expense	-	-	-	-	\$130,769	-	-		- \$130,769
Net Total		-	-		-	-	-	-		-

Item No. 7.





### **UCCC Exterior Window Replacement**

Project Number: A445 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Funded

### **Description:**

Replace all store front windows on the east side of the building. These windows are the original windows and gaskets. During heavy rains and cleaning of windows, water leaks into the interior causing water to damage walls and carpet.

### **Discussion of Progress:**

A few of the worse window have been replaced, the bulk of the project has been moved out to 2022

### Justification:

These windows are the original windows and gaskets that need to be replaced to prevent heavy rains and water from coming in and damaging the interior walls.

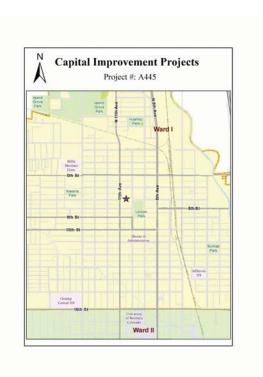
### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	187,099	-	-		187,099
Tota	al Revenue	-	-	-	-	\$187,099	-	-		- \$187,099
Expense										
8202	Construction	-		-	-	168,289	-	-		- 168,289
8216	Miscellaneous	-		-	-	100	-	-		- 100
8232	Project Management	-		-	-	18,710	-	-		- 18,710
Tota	al Expense	-		-	-	\$187,099	-	-		- \$187,099
Net Total	_	-		-	-	-	-	-		-





### **Centennial Pool Facility and Restroom Renovation and ADA compliancy**

Project Number: N766 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 3- 10 St South/23 Ave West

**Fund:** Food Tax **Location:** 2315 Reservoir Rd, Greeley CO 80631

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Outside of some fixture replacements, small repairs, and epoxy flooring, this facility has not undergone any updates or renovation since its dedication in 1964. Both restrooms to have a substantial amount of mold removed each year from the brick in the men's showers and throughout the sink areas. Both restroom are reduced to only male and female restrooms, have limited ADA compliant showers and toilets, no ADA changing area or functional ADA compliant seating, no air circulation system, and no storage or lockers. The men's shower area is gang shower style and women's showers are limited. The epoxy flooring needs to replaced in both restrooms and main breezeway. The reception desk is not ADA compliant and is limited to one receptionist with very limited access control. The staff area is sufficient in size and storage, however the flooring is currently a painted concrete with no safety texture and can be dangerous when wet. The concessions area is not ADA compliant and has been very underused by vendors who can only offer prepackaged food and beverage. The main storage area is sufficient in size but has remained relatively unfinished. This area needs air handling as well has cleaning chemicals are often stored in this area. The flat tar and gravel roof has been causing issues for many years with insufficient drainage causing further damage to the soffits and gutters. This design/build project would include the renovation to the main pool facility that include the restrooms, storage area, reception area, staff office/first aid station, and concession area.

### **Discussion of Progress:**

No additional information

Justification:

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	1,314,000	-		1,314,000
Tota	al Revenue	-	-	-		-	\$1,314,000	-		\$1,314,000
Expense										
8202	Construction	-	-	-		-	1,095,000	-		1,095,000
8204	Contingency	-	-	-		-	109,500	-		109,500
8232	Project Management	-	-	-		-	109,500	-		109,500
Tota	al Expense	-	-	-		-	\$1,314,000	-		\$1,314,000
Net Total		_	_	-		_	-	-		_





### Family FunPlex Childcare Room & Multi-purpose Rooms

Project Number: N756 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Avenue, Greeley, CO 80634

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The FunPlex childcare area has been an area of concern since it opened in 2006. The size of the room does not allow for for than 16 kids and it does not allow for adequate space for all age groups. In addition, the restroom is not equip for kids and there is no space for sleeping babies/children. This project would expand the space by removing the wall adjacent to the senior room/lounge. It would also create a new entrance from west hallway and would provide adequate check-ins closer to the front desk. It would also allow for a remodel of the kitchenette and new storage area for meeting rooms and new flooring. In 2019/20 Recreation had a strategic design plan completed to address potential changes, this project was identified as part of the redesign by Perkins & Will.

### **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

### **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	- 672,416	-		672,416
Tota	l Revenue	-	-	-		-	- \$672,416	-		\$672,416
Expense										
8202	Construction	-	-	-		-	- 555,717	-		- 555,717
8204	Contingency	-	-	-		-	- 55,571	-		- 55,571
8232	Project Management	-	-	-		-	- 61,128	-		- 61,128
Tota	l Expense	-	-	-		-	- \$672,416	-		- \$672,416
Net Total		-	_	-		-		-	•	_





### Family FunPlex Widening gym entrances, paint and LED lighting in the East and West hallways

Project Number: N757 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Avenue, Greeley, CO 80634

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

This project will improve the entrance into the gymnasium by saw cutting and widening the current openings into the gymnasium and adding new paint and LED lighting in the East and West hallways. This project will save on cost by replacing lighting to LED and increase the watch and safety of those entering/exiting the gymnasium. In 2019/20 Recreation had a strategic design plan completed to address potential changes, this project was identified as part of the redesign.

### **Discussion of Progress:**

No additional information

#### Justification:

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	-	159,672	-	-	159,672
Tota	al Revenue	-	-	-	-	-	\$159,672	=	-	\$159,672
Expense										
8202	Construction	-		-	-	-	138,244	-	-	138,244
8204	Contingency	-	-	-	-	-	13,824	-	-	13,824
8232	Project Management	-	-	-	-	-	7,604	-	-	7,604
Tota	al Expense	-	-	-	-	-	\$159,672	-	-	\$159,672
Net Total		-	-		-	-	-	-	-	-

Item No. 7.





### Family FunPlex Widening of Walking Track Entrance and Resurface

Project Number: N758 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Avenue, Greeley, CO 80634

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The entrance into the walking track at times is unsafe to walk on to due to a narrow and blind entrance with participants coming from either direction. Widening the entrance would make it safer to enter on to the track and lessen the risk for injury. In addition, it is recommended to resurface the walking track at the same time. The walking track consists of a prefabricated base mat and a carpet topcoat that overtime wears causing unsafe conditions for walkers and runners. The walking track at the FunPlex is the original walking track surface and in many areas is worn past its life expectancy and could result in a participant injury.

In 2019/20 Recreation had a strategic design plan completed to address potential changes, this project was identified as part of the redesign.

### **Discussion of Progress:**

No additional information

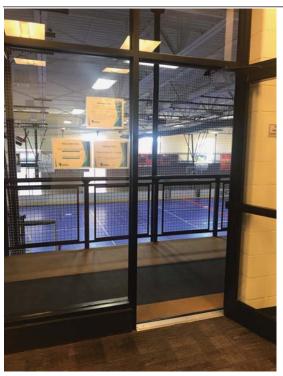
Justification:

### **Revenue Detail:**

No additional information

### **Impact on Operating Budget:**

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023		2024	2025	2026	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	390,101	-		- 390,101
Tota	Il Revenue	-	-	-		-	-	\$390,101	=		- \$390,101
Expense											
8202	Construction	-	-	-		-	-	322,399	-		- 322,399
8204	Contingency	-	-	-		-	-	32,239	-		- 32,239
8232	Project Management	-	-	-		-	-	35,463	-		- 35,463
Tota	l Expense	-	-	-		-	-	\$390,101	=		- \$390,101
Net Total		-	-	-		-	-	-	=		-





### **Fire Station 4 Replace Exterior Windows**

Project Number: N755 Budget Year: 2022

Division:CAPITAL IMPROVEMENTSCouncil Priority:Operational ExcellenceProject Type:Building MaintenanceRegions:2- 16 St South/23 Ave East

**Fund:** Food Tax **Location:** 2191 1st Ave, Greeley, CO 80631

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The windows at Fire station 4 have leaked because the locking tabs pop loose and cause the rain to enter the building. The dorm windows are 15 years old and parts are no longer made, the lower level are fixed double pane assembly and some have fogged and are original to the building, 43 years old. There has been some water damage over the years, however repairs have been made. It is possible that mold will be discovered during the project. Abatement costs have been add to the project as well as some framing and drywall repair.

### **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	- 53,400	-		53,400
Tota	al Revenue	-	-	-		-	- \$53,400	-		\$53,400
Expense										
8202	Construction	-		-		-	- 29,900	-		29,900
8204	Contingency	-		-		-	- 5,000	-		5,000
8212	Land/Building Cost/Demolition	-		-		-	- 12,500	-		12,500
8229	Professional Services	-		-		-	- 2,500	-		2,500
8232	Project Management	-	-	-		-	- 3,500	-		3,500
Tota	al Expense	-	-	-		-	- \$53,400	-		\$53,400
Net Total		-		-		-		-		_





# **Re-roofing Building H**

Project Number: N753 Budget Year: 2022

Division:CAPITAL IMPROVEMENTSCouncil Priority:Operational ExcellenceProject Type:Building MaintenanceRegions:1- 16 St North/35 Ave East

Fund:Food TaxLocation:1300 A streetProject Manager:Terry GriebeBudget Unit #:Unassigned

Project Status: Funded

### **Description:**

Move ballast and remove current EPDM and replace with new .60mil EPDM and put back the ballast.

### **Discussion of Progress:**

No additional information

### Justification:

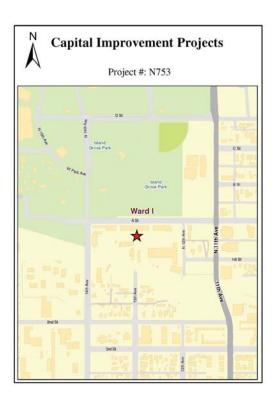
### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	142,000	-	-	142,000
Tota	al Revenue	-	=	-	-	-	\$142,000	-	-	\$142,000
Expense										
8202	Construction	-	-	-	-	-	125,000	-	-	125,000
8204	Contingency	-	-	-	-	-	12,000	-	-	12,000
8232	Project Management	-	=	-	=	-	5,000	-	-	5,000
Tota	al Expense	-	-	-	-	-	\$142,000	-	-	\$142,000
Net Total		-	-	-	-	-	-	-	-	-





## **UCCC** stairwell celling and storage repair

Project Number: N754 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 701 10th Ave, Greeley CO 80631

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The storage area installed by previous employees was not properly engineered or installed and has caused sagging of the ceiling in the emergency exit stairwell below. This project will correct the engineering and construction of the South stairwell to the basement of the Union Colony Civic Center Monfort Concert Hall, and the storage above that area.

### **Discussion of Progress:**

No additional information

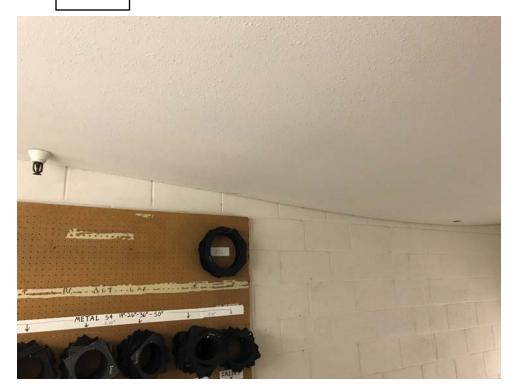
### Justification:

#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	202	3	2024	2025	2026	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	179,850	-		179,850
Tota	al Revenue	-	-	-		-	-	\$179,850	-		\$179,850
Expense											
8202	Construction	-	-	-		-	-	135,000	-		135,000
8204	Contingency	-	-	-		-	-	13,500	-		13,500
8229	Professional Services	-	-	-		-	-	15,000	-		15,000
8232	Project Management	-	=	-		-	-	16,350	-		16,350
Tota	al Expense	-	-	-		-	-	\$179,850	-	,	\$179,850
Net Total		-	_	-		-	-	-	-		-





### **UCCC House Light Conversion to LED**

Project Number: A464 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Funded

### **Description:**

Replace existing incandescent lamps with new LED lamps above the audience in both theaters. This project would reduce electrical use, reduce heat load in the rooms, reduce labor to replace lamps that last only 200 hours.

### **Discussion of Progress:**

This project is on the 5 year plan and is scheduled to be done in 2024

### Justification:

Converting houselights from incandescent would reduce labor to replace lamps that currently last only 200 hours, replacements are estimated to last 50,000 hours. LED's use substantially less electricity, the current usage is 24,000 watts and a typical reduction is 10 fold so we expect to reduce to 2,400 watts consumption. In addition LED's generate less heat for the light they produce, further reducing the energy needed to cool the large performance spaces.

#### **Revenue Detail:**

Food Tax Revenue

### **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	321,000	-	-	321,000
Tota	al Revenue	-	=	-			\$321,000	-	-	\$321,000
Expense										
8202	Construction	-	-	-			285,900	-	-	285,900
8216	Miscellaneous	-	-	-			100	-	-	100
8229	Professional Services	-	-	-			30,000	-	-	30,000
8232	Project Management	-	<u>-</u>	-			5,000	-	-	5,000
Tota	al Expense	-	-	-			\$321,000	-	-	\$321,000
Net Total		-	-	-			-	-	-	_





### **Family FunPlex - Upgrade Concession Area to Fitness Spaces**

Project Number: N552 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 4 - 10 St North/23 Ave West

Fund: Food Tax Location: FunPlex 1501 65th Ave.

Project Manager: Terry Griebe Budget Unit #:

Project Status: Funded

### **Description:**

Family FunPlex - upgrade old Fun Zone and concession area to fitness spaces (carpet, crossfit, mirrors). Design work is scheduled for 2019.

### **Discussion of Progress:**

Funded in 2023.

### Justification:

The concession/restaurant space is only used for storage and is a poor use of space. The FunPlex lacks fitness space and the old kitchen could easily be remodeled to expand fitness class space.

Unassigned

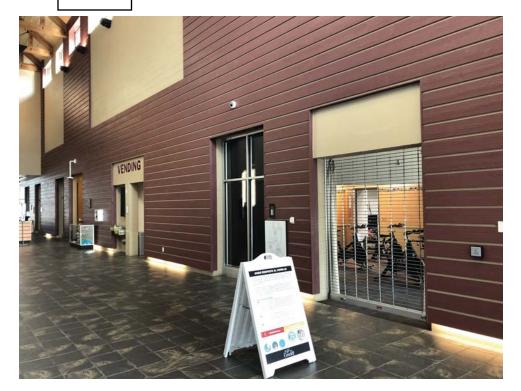
### **Revenue Detail:**

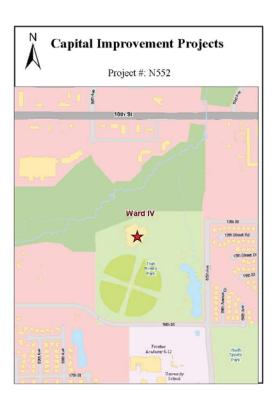
Food Tax Revenue

### Impact on Operating Budget:

GL Assount	Description	Previous 3 Years	2020 Actual	2021 Revised	2022	2023	2024	2025	2026	Grand Total
	Description	Tears	2020 Actual	Budget	2022	2023	2024	2025	2020	Granu rotai
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	500,000	-		500,000
Total Revenue		-	-	-	-	-	\$500,000	-		\$500,000
Expense										
8202	Construction	-	-	-	-	-	500,000	-		500,000
Tota	l Expense	-	-	-	-	-	\$500,000	-		\$500,000
Net Total		-	-		-	-	-	-		

Item No. 7.





### Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby

Project Number: N558 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:4 - 10 St North/23 Ave WestFund:Food TaxLocation:FunPlex 1501 65th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Front Desk Remodel and Lighting in Entire Lobby. Replace front desk, cabinets, and lighting

### **Discussion of Progress:**

Design Scheduled for 2022. Funded in 2023

### Justification:

The FunPlex front desk is falling apart and the countertops are cracked. The is not enough storage space in the desk and staff cannot see down the hallways from the desk. The lighting in the funplex is very poor and it is somewhat dark in the facility.

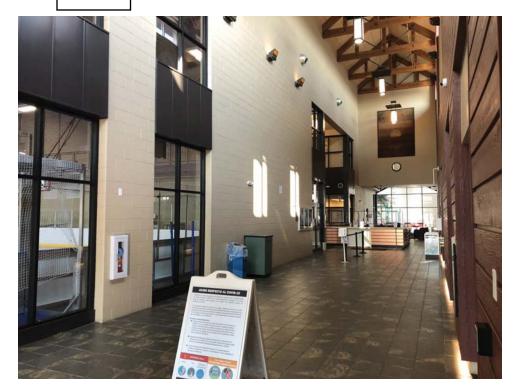
### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	150,999	-	150,999
Total Revenue		-	=	-	-	-	-	\$150,999	-	\$150,999
Expense										
8202	Construction	-	-	-	-	-	-	125,999		125,999
8229	Professional Services	-	-	-	-	-	-	25,000	-	25,000
Total Expense		-	-	-	-	-	-	\$150,999		\$150,999
Net Total		-	-	-	-	-	-	-	-	

Item No. 7.





# **MASTER** design plan for the Recreation Center

Project Number: N761 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley CO 80631

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Conceptual design for the Recreation Center - Recreation would like to see a master plan created for redesigning the spaces within the Recreation Center. For example moving the weight room upstairs, redesign of the lower level (Basement) and the third floor.

### **Discussion of Progress:**

No additional information

### Justification:

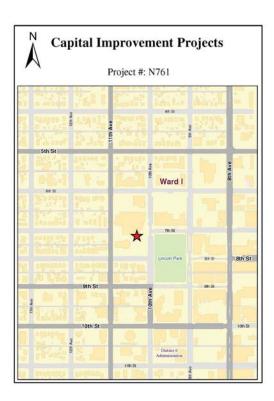
#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-		151,250	151,250
Tota	l Revenue	-	-	-		-	-		\$151,250	\$151,250
Expense										
8204	Contingency	-	-	-		-	-		13,500	13,500
8229	Professional Services	-	-	-		-	-		125,000	125,000
8232	Project Management	-	-	-		-	-		12,750	12,750
Total Expense		-	-	-		-	-		\$151,250	\$151,250
Net Total		-	-	-		=	-		-	-





# **Police Secondary Building Re-Roof**

Project Number: N759 Budget Year: 2022

Division:CAPITAL IMPROVEMENTSCouncil Priority:Operational ExcellenceProject Type:Building MaintenanceRegions:4 - 10 St North/23 Ave West

Fund:Food TaxLocation:810 30th AvenueProject Manager:Terry GriebeBudget Unit #:Unassigned

Project Status: Funded

### **Description:**

Move ballast, remove current EPDM, replace ISO if damaged, install new EPDM, cover with ballast, supply full system warranty.

### **Discussion of Progress:**

No additional information

### Justification:

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	300,000	300,000
Total Revenue		-	-	-	-	-	-	-	\$300,000	\$300,000
Expense										
8202	Construction	-	-	-	-	-	-	-	275,000	275,000
8204	Contingency	-	-	-	-	-	-	-	20,000	20,000
8232	Project Management	-	=	-	-	-	-	-	5,000	5,000
Total Expense		-	-	-	-	-	-	-	\$300,000	\$300,000
Net Total		-	-	-	-	-	-	-	-	-





# **UCCC/GRC Plaza Renovation**

Project Number: N760 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 701 10th Ave, Greeley CO 80631

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The 33 year old entry to the Recreation Center and Union Colony Civic Center is in need of modernization. Several improvements to the accessibility at the Recreation Center are addressed, modernized water quality systems will be implemented, updated lighting and pedestrian safety features will all be installed with this renovation of major City Facilities in the core of downtown Greeley.

## **Discussion of Progress:**

No additional information

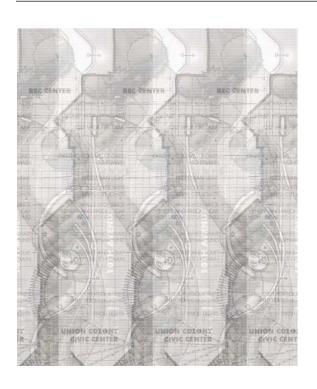
Justification:

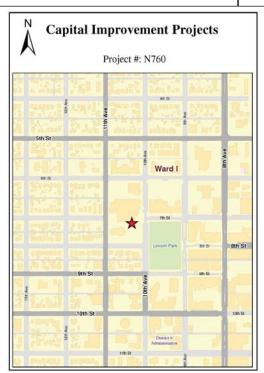
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	·			-						
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	1,125,000	1,125,000
Tota	al Revenue	-	=	-	-	=	-	-	\$1,125,000	\$1,125,000
Expense										
7121	Overtime-Regular	-	-	-	-	-	-	-	10,000	10,000
8202	Construction	-	-	-	-	-	-	-	800,000	800,000
8204	Contingency	-	-	-	-	-	-	-	200,000	200,000
8216	Miscellaneous	-	-	-	-	-	-	-	5,000	5,000
8229	Professional Services	-	-	-	-	-	-	-	80,000	80,000
8232	Project Management	-	-	-	-	-	-	-	25,000	25,000
8242	Utility Services	-	<u>-</u>	-	-	=	-	-	5,000	5,000
Tota	al Expense	-	-	-	-	-	-	-	\$1,125,000	\$1,125,000
Net Total		-	-	-	-	-	-	-	-	-





## **Family FunPlex - Upgrade Showers to Door Stalls**

Project Number: N554 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** FunPlex 1501 65th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The showers in both the men's and women's locker room will be remodeled. Design work is to be completed in 2018. The new showers will incorporate private showers with room for private dressing area in each shower. Additionally, current locker systems will be renovated to allow for day use lockers without the need for money/coins.

### **Discussion of Progress:**

This is in design phase

#### Justification:

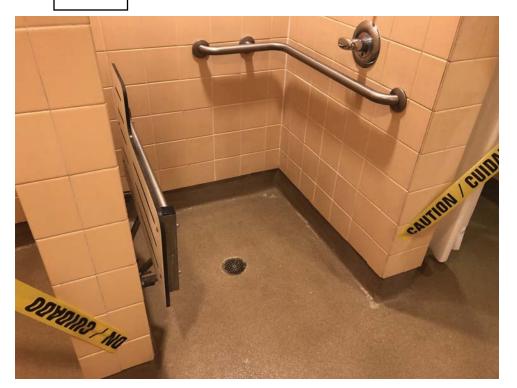
Current showers are not private and do not have enough space to change in the shower area. Members do not like the current shower layout and several have cancelled memberships due to the state of the showers.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	400,000	400,000
Tota	al Revenue	-	-	-	-	-	-	-	\$400,000	\$400,000
Expense										
8202	Construction	-	-	-	-	-	-	-	370,000	370,000
8229	Professional Services	-	-	-	-	-	-	-	30,000	30,000
Tota	al Expense	-	-	-	-	-	-	-	\$400,000	\$400,000
Net Total		-	-	-	-	-	-	-	-	-





# **Funplex/Rec Center/Ice Haus Locker Replacements**

Project Number: N628 Budget Year: 2022

**Division:** Non-Departmental\_Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Funplex/Rec Center/Ice Haus

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Locker replacements for day use lockers at the Recreation Center, Family FunPlex, and Ice Haus.

## **Discussion of Progress:**

No additional information

### Justification:

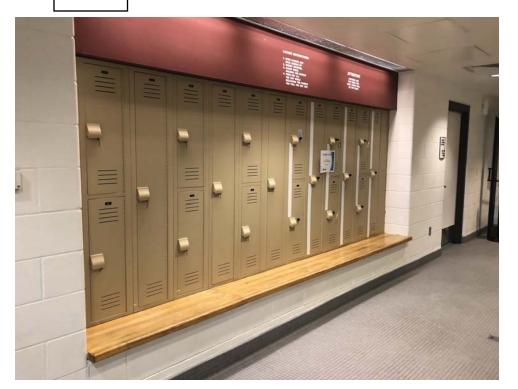
Each location is operating with a coin slot locker and the facilities needs to upgrade this technology to decrease theft and have a more inviting space for patrons to store this personal belongings.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	200,000	200,000
Tota	al Revenue	-	-	-	-	-	-	-	\$200,000	\$200,000
Expense										
8202	Construction	-	-	-	-	-	-	-	198,000	198,000
8232	Project Management	-	-	-	-	-	-	-	2,000	2,000
Tota	al Expense	-	-	-	-	-	-	-	\$200,000	\$200,000
Net Total		-	-		-	-	-	-	-	-





## **UCCC Line Set Replacements**

Project Number: N301 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Replacing line sets with motors reduces the risk exposure of sending staff up ladders to 60' in the air to handle steel weights to offset the hanging equipment on battens. Motors take over the lifting, ,thus reducing labor expenses and risk. Modern motorized systems are also setup with sensors to detect if there are obstacles like people or objects being hit by the flown equipment so they tend to cause fewer accidents when in use during performances.

### **Discussion of Progress:**

**Future Project** 

#### Justification:

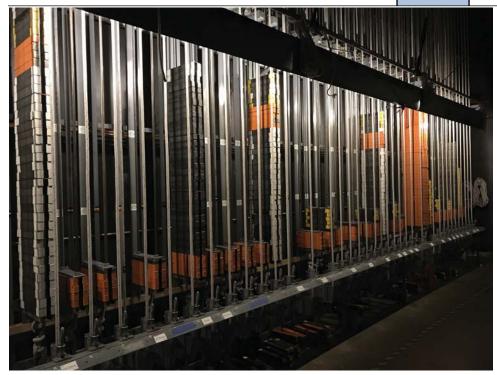
This project would motorize nine of the heaviest line sets in Monfort Concert Hall and provide for motorized line set in Hensel Phelps Theatre as well. The benefit of motorized line sets is the complete elimination of labor to climb 65 feet to counterweight lines when changes are made to the line. Building electrical capacities need to be considered; however, power draw of these motors is relatively low.

#### **Revenue Detail:**

Food Tax Revenue

#### **Impact on Operating Budget:**

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023	202	24	2025	2026	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	-	-	500,000	500,000
Tota	l Revenue	-	-	-		=	-	-	-	\$500,000	\$500,000
Expense											
8202	Construction	-	-	-		-	-	-	-	449,900	449,900
8216	Miscellaneous	-	-	-		-	-	-	-	100	100
8232	Project Management	-	-	-		-	-	-	-	50,000	50,000
Tota	l Expense	-	-	-		-	-	-	-	\$500,000	\$500,000
Net Total		-	-	-		=	-	_	-	-	-





## **Bi-Annual Radio Maintenance**

Project Number: 11042 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type:Capital EquipmentRegions:0 - All WardsFund:Food TaxLocation:Citywide

Project Manager: Will jones Budget Unit #: 3041060105260000000000

Project Status: Funded

## **Description:**

This project will complete the bi-annual maintenance necessary to ensure radio communication is maintained on a day to day bases as well as in case of an emergency.

## **Discussion of Progress:**

No additional information

#### Justification:

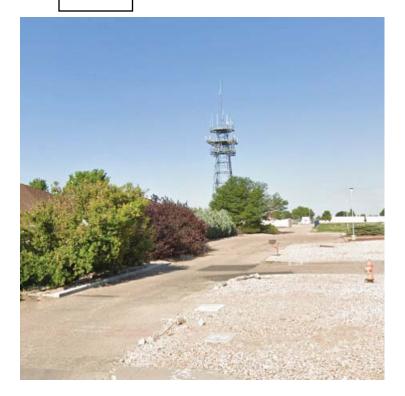
In 2015 the City of Greeley invested in the replacement of radio infrastructure that supports both operational and emergency related activities for multiple departments and divisions throughout the City of Greeley. As with anything preventive maintenance needs to occur to ensure the asset both operates properly and is useful for its useful live. This project will fund the ongoing maintenance needs of this critical infrastructure.

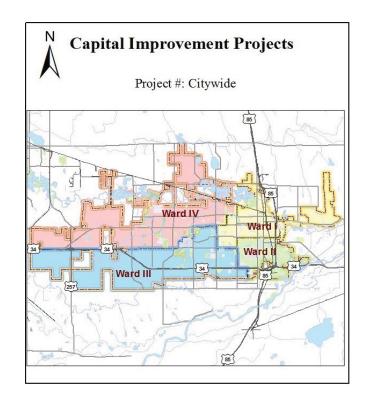
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		75,000	-	75,000	-	75,000	-	225,000
Tota	Il Revenue	-	=	\$75,000	-	\$75,000	-	\$75,000	-	\$225,000
Expense										
8229	Professional Services	-	-	75,000	-	75,000	-	75,000	-	225,000
Tota	l Expense	-	-	\$75,000	-	\$75,000	-	\$75,000	-	\$225,000
Net Total		-	- -	-	-	-	-	-	-	-





# **Radio Replacement**

Project Number: N674 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type:Capital EquipmentRegions:0 - All WardsFund:Food TaxLocation:CitywideProject Manager:Will JonesBudget Unit #:Unassigned

Project Status: Funded

## **Description:**

This project will replace radios and radio infrastructure that will by 8 years old at the time of replacement. Radio technology is much like computer technology and must replaced on a regular bases to continue to receive support.

### **Discussion of Progress:**

No additional information

#### Justification:

As with any piece of technology, it has a predetermined amount of supported life. The City of Greeley's radio infrastructure is no different and will stop being supported in 2023 and as such needs to be replaced to ensure communication activities can continue during day to day operations and emergency situations.

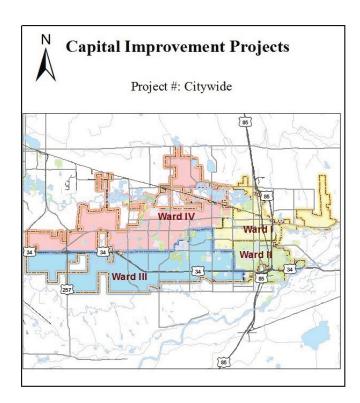
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	585,000	-	-	-	585,000
Tota	al Revenue	-	=	-	-	\$585,000	=	-	-	\$585,000
Expense										
8244	Capital Equipment >\$5,000	-	-	-	-	585,000	-	-	-	585,000
Tota	al Expense	-	-	-	-	\$585,000	-	-	-	\$585,000
Net Total		-	- -	-	-	-	-	-	-	-





## **General City Facility Maintenance (Carpet and Painting)**

Project Number: 11021 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Flooring **Regions:** 0 - All Wards

Fund: Food Tax Location: Multiple City Facilities

Project Manager: Terry Griebe Budget Unit #: 30410601050200000000000

Project Status: Funded

#### **Description:**

Although larger paint and carpet projects are outlined within the 5 Year CIP list, the Facilities Management team has identified the need to schedule and budget like projects on a smaller scale (i.e. fire station carpet and painting). Unfortunately to date, these types of funding needs have not been budgeted. Therefore, staff has requested a set amount of funding annually to begin to schedule the repair/replacement of cosmetic items annually at several public and non-public facilities annually.

### **Discussion of Progress:**

We are identifying and assessing needs of the building

#### Justification:

Although these projects are smaller than other like projects (i.e. Police HQ carpet replacement, Family FunPlex Painting), facilities staff feels it is important to ensure our employees work in facilities that are not only safe but also visually appealing.

#### **Revenue Detail:**

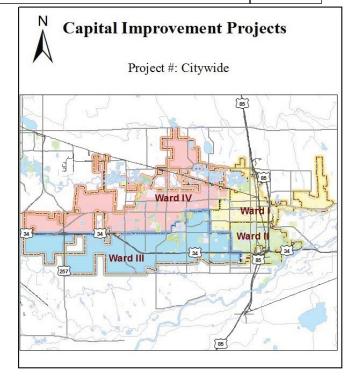
Food Tax Revenue

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	58,363	56,578	-	-	-	-	-	-	114,941
6106	Operating Transfer From Sales And Use Tax	-	-	60,500	61,600	63,800	65,000	67,000	69,000	386,900
Tota	l Revenue	\$58,363	\$56,578	\$60,500	\$61,600	\$63,800	\$65,000	\$67,000	\$69,000	\$501,841
Expense										
8202	Construction	57,584	55,832	55,000	56,000	58,000	59,000	60,800	62,700	464,916
8224	Operating Supplies	77	151	-	-	-	-	-	-	228
8232	Project Management	702	595	5,500	5,600	5,800	6,000	6,200	6,300	36,697
Tota	l Expense	\$58,363	\$56,578	\$60,500	\$61,600	\$63,800	\$65,000	\$67,000	\$69,000	\$501,841
Net Total		-	-	-	-	-	-	-	-	-

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## Recreation Center Gym Floors, Active Adult Center & Funplex Wood Floor Refinishing

Project Number: 11013 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Flooring **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Recreation Center 651 10th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: 3041060105020000000000

Project Status: Funded

## **Description:**

Gym floors require significant upkeep. Each floor needs a complete refinishing every two years. This request is to refinish the Recreation Gym Floor in 2017. This will be reviewed for future years. Next refinishing scheduled to be completed in June of 2021.

### **Discussion of Progress:**

No additional information

#### Justification:

The gym floors at the Recreation Center are maple hardwood and require refinishing with a urethane finish to keep them from wearing and to provide a safe and non-slip surface for players.

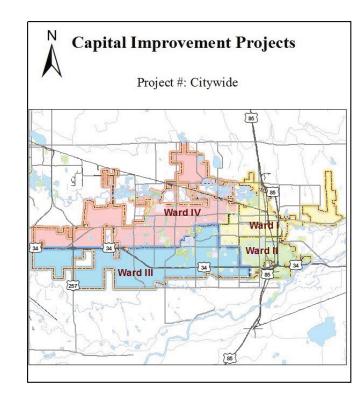
#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	16,238	-	-	-		-	-	-	16,238
6106	Operating Transfer From Sales And Use Tax	-	-	17,330	-	17,330	-	27,330	-	61,990
Tota	l Revenue	\$16,238	-	\$17,330	-	\$17,330	-	\$27,330	-	\$78,228
Expense										
8202	Construction	16,238	-	16,830	-	17,330	-	27,330	-	77,728
8232	Project Management	-	-	500	-	-	-	-	-	500
Tota	l Expense	\$16,238	-	\$17,330	-	\$17,330	-	\$27,330	-	\$78,228
Net Total		-	-	-	-	- <u>-</u>	-	-	-	-





## **Family FunPlex Field House Sport Court Flooring**

Project Number: N224 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:FlooringRegions:3- 10 St South/23 Ave WestFund:Food TaxLocation:FunPlex 1501 65th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Replace the FunPlex Fieldhouse Sport Court flooring with maple floors. This includes removing the dasherboards and potentially removing concrete bleachers to allow for ADA access. All netting will also be removed at this time.

### **Discussion of Progress:**

Funded in 2022

#### Justification:

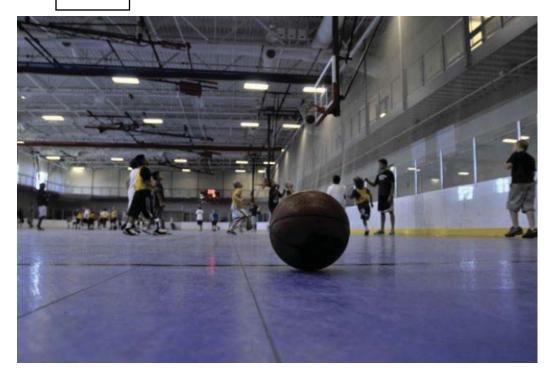
Current Sport Court tiles were installed during original construction in 2006. Tiles are worn and users to not like the surface. Rental groups are not interested in reserving the facility for basketball or volleyball tournaments because of the poor surface.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	747,882	-		747,882
Tota	l Revenue	-	-	-	-	-	\$747,882	-		\$747,882
Expense										
8202	Construction	-		-	-	-	735,782	-		735,782
8216	Miscellaneous	-	-	-	-	-	100	-		100
8232	Project Management	-	-	-	-	-	12,000	-		12,000
Tota	l Expense	-	-	-	-	-	\$747,882	-		\$747,882
Net Total		-	-	-	-	-	-	-		-





## Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment

Project Number: N556 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:FlooringRegions:4 - 10 St North/23 Ave WestFund:Food TaxLocation:FunPlex 1501 65th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The flooring will be replaced in the weight room at the Family FunPlex and additional dedicated outlets will be installed to allow for new placement of cardio equipment. Additionally, coax cable and cat 6 fiber will be ran to equipment as well to allow for tv's and internet on equipment.

#### **Discussion of Progress:**

Funded in 2023

#### Justification:

Weight room flooring has rust stains and there is limited dedicated circuits for cardio equipment. Televisions are also very dated and small and staff would like them on equipment instead of on the walls.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	130,999		130,999
Tota	al Revenue	-	=	-	-	-	-	\$130,999	-	\$130,999
Expense										
8202	Construction	-	-	-	-	-	-	130,999		130,999
Tota	al Expense	-	-	-	-	-	-	\$130,999	-	\$130,999
Net Total		-	· -	,	=	-	-	-	-	-





# **Ice Haus Floor Replacement (Rubber Flooring)**

Project Number: N175 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Flooring Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Ice Haus 900 8th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Replace rubber flooring in lobby area of the Ice Haus. This cost is to repair and replace damage to carpet, VCT tile, linoleum, ceramic tile, cove base and rubber sports court flooring in this building.

## **Discussion of Progress:**

no work has been done on the floor

#### Justification:

This rubber floor was installed new in 2005, Due the use of the facility, the floor is signs of extreme wear.

#### Revenue Detail:

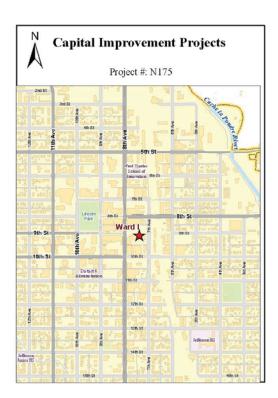
No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	300,000	300,000
Tota	l Revenue	-	-	-	-	-	-	-	\$300,000	\$300,000
Expense										
8202	Construction	-		-	-	-	-	-	284,900	284,900
8216	Miscellaneous	-		-	-	-	-	-	100	100
8232	Project Management	-		-	-	-	=	-	15,000	15,000
Tota	l Expense	-	-	-	-	-	-	-	\$300,000	\$300,000
Net Total		-		-	-	-	-	-	-	-

Item No. 7.





## **HVAC All City Buildings**

Project Number: 11023 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: HVAC Regions: 4 - 10 St North/23 Ave West , 1- 16 St North/35 Ave East

Fund:Food TaxLocation:Recreation Center 651 10th Ave.Project Manager:Terry GriebeBudget Unit #:3041060105020000000000

Project Status: Funded

## **Description:**

Refurbish Ice Haus Muntor Unit = Cost \$160,000.00

This project would refurbish the ice making equipment for the Ice Rink. This equipment runs 24/7 in order to keep the ice. The equipment is service on regular basis, but there are major repairs that would extend the service life of the equipment.

Refurbish FunPlex Invent Unit #1 = Cost \$250,000.00

Project will be to refurbishing one the existing Invent unit for the building. This Invent unit one of two for the pool area at the funplex. These units operating 24/7 in order to remove the humidity for the pool area.

City Hall Boiler System Replacement= Cost \$70,000.00

This project has two boilers and circulation pumps for the heating system in city hall. These boilers and pumps on this system have reach they service life of 20 years.

Replacement Rec/FunPlex Sewer Ejection Pumps (8) Cost \$25,000.00

This project would be replacing eight pumps and controls. These pump lift waste from the lower level of the building into the sewer system.

Design for 2020 HVAC PROJECT Cost \$40,000.00

## **Discussion of Progress:**

2019 Refurbish Ice Haus Muntor Unit

2019 Refurbish City Hall Annex - VAV Box Replacement Cost est. \$120,000

2019 Replacement City Hall Boiler System- cost est. \$35,000

2019 Replacement City Hall Annex RTU Replacement -Cost est. \$230,000

2019 Planning 2020 HVAC Design

2020 Replacement Recreation Center 2 Domestic Water Heaters

2020 Replacement Funplex Pool Invent Unit # 2

2020 Replacement Recreation Center Hot Water Heating Pumps
2020 Refurbish Recreation Center Weight Room Makeup units (3)
2020 Replacement Recreation Center Chiller Unit for Weight Rm
2020 Replacement Ice Haus Trane AHU for Office Areas of Bldg.
2020 Replacement Funplex Pool Water Activity Pumps (8)

2020 Planning 2021 HVAC Design

2021 AAC Air flow

2021 AAC replace water heater

2021 CH replace motor fo greater air flow

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## Justification:

During to the Facility Deficiency Audit in 2012, the HVAC equipment at the Recreation Center was identified in need of replacement. This equipment was original to the building that was constructed in 1985 with service of 25 years. It will have to be rebuilt on site because the units are internal to the building.

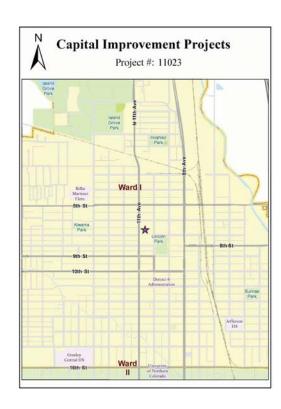
## **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
GL ACCOUNT	Description	Tears	2020 Actual	buuget	2022	2023	2024	2023	2020	Granu Total
Revenue										
	Fund Balance	24,482	274,399	310,959	-	-	-	-	-	609,840
6106	Operating Transfer From Sales And Use Tax	-	-	550,000	566,500	583,495	601,000	619,230	637,807	3,558,032
Tota	l Revenue	\$24,482	\$274,399	\$860,959	\$566,500	\$583,495	\$601,000	\$619,230	\$637,807	\$4,167,872
Expense										
8202	Construction	22,989	269,527	820,859	526,400	543,395	560,900	579,130	597,707	3,920,907
8216	Miscellaneous	-	-	100	100	100	100	100	100	600
8224	Operating Supplies	-	409	-	-	-	-	-	-	409
8232	Project Management	1,493	4,463	40,000	40,000	40,000	40,000	40,000	40,000	245,956
Tota	l Expense	\$24,482	\$274,399	\$860,959	\$566,500	\$583,495	\$601,000	\$619,230	\$637,807	\$4,167,872
Net Total		-	-	-	-	-	-	-	-	-







## **HVAC - Heating System Boiler and Pumps at UCCC**

Project Number: A458 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Funded

## **Description:**

This project will repair/replace the heating system boiler and pumps throughout the entire Union Colony Civic Center (UCCC) facility. This supplies the heat for the entire building. Numerous repairs have been made over the years, and the frequency of these repairs has recently increased. This is the original equipment and it has met its life expectancy of 20 years.

### **Discussion of Progress:**

This is in the 5year plan and scheduled for replacement in 2023

#### Justification:

During the Facility Deficiency Audit in 2012, the heating system boiler and pumps throughout the entire UCCC facility were identified as needing to be replaced. This equipment is original to the building. These units have a service life of 20 years. This unit is heating regardless of the performance schedule.

#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		- 87,000	-	-		87,000
Tota	l Revenue	-	=	•		- \$87,000	-	=		- \$87,000
Expense										
8202	Construction	-	-	-		- 84,400	-	-		84,400
8216	Miscellaneous	-	=	-		- 100	-	-		- 100
8229	Professional Services	-	-	-		- 500	-	-		- 500
8232	Project Management	-	=	-		- 2,000	-	-		2,000
Tota	I Expense	-	-	-		- \$87,000	-	-		- \$87,000
Net Total		-	- -				-	-		-





## **HVAC - Baseboard Heating System at UCCC Lobbies**

Project Number: A457 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: HVAC Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Funded

## **Description:**

This project will repair/replace the baseboard heating system in the Union Colony Civic Center (UCCC) lobbies. This is used to heat the lobby area. Numerous repairs have been made over the years, and the frequency of these repairs has recently increased. This is the original equipment, and it has met its life expectancy of 25 years.

### **Discussion of Progress:**

This is in the 5 year plan and is scheduled for replacement in 2023

#### Justification:

During the Facility Deficiency Audit in 2012, the baseboard heating system in the UCCC lobbies were identified as needing to be replaced. This equipment is original to the building. These units have a service life of 25 years but due to the minimal usage of units during only performance, it has extended the service life.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		- 135	,000	-	-	- 135,000
Tota	al Revenue	-	-	-		- \$135	,000	=	-	- \$135,000
Expense										
8202	Construction	-	-	-		- 117	,900	-	-	- 117,900
8216	Miscellaneous	-	-	-		-	100	-	-	- 100
8229	Professional Services	-	-	-		- 12	,000	-	-	- 12,000
8232	Project Management	-	-	-		- 5	,000	-	-	- 5,000
Tota	al Expense	-	-	-		- \$135	,000	-	-	- \$135,000
Net Total		-	-	-		-	-	-	-	-





## **Ice Haus Chiller Barrel Replacement**

Project Number: N675 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

 Fund:
 Food Tax
 Location:
 Ice Haus

 Project Manager:
 Terry Griebe
 Budget Unit #:
 Unassigned

Project Status: Funded

#### **Description:**

A barrel chiller is a machine that removes heat from a liquid via a vapor-compression, Adsorption refrigeration, or absorption refrigeration cycles. This liquid can then be circulated through a heat exchanger to cool equipment, or another process stream (such as air or process water). As a necessary by-product, refrigeration creates waste heat that must be exhausted to ambience, or for greater efficiency, recovered for heating purposes. Vapor compression chillers may use any of a number of different types of compressors. Most common today are the hermetic scroll, semi-hermetic screw, or centrifugal compressors. The condensing side of the chiller can be either air or water cooled. (The IH uses water) Even when water cooled, the chiller is often cooled by an induced or forced draft cooling tower. Absorption and adsorption chillers require a heat source to function

#### **Discussion of Progress:**

No work has been done on this project.

#### Justification:

Our system is an ammonia based refrigerant system, therefore if not properly maintained and replaced after its lifespan puts the facility at risk of catastrophic failure. There is a large amount of ammonia in this system. Any water in the system would freeze and obstruct piping, so ammonia refrigeration systems must use anhydrous ammonia (without water or other impurities). The physics of vapor-compression refrigeration require the system to use enough pressure to compress the gas into a liquid. Together, this means the refrigeration system uses a large amount of pure ammonia under high pressure.

As a result, any ammonia-based refrigeration system is going to present a risk of accidental exposure to high concentrations of ammonia. That kind of accident could cause serious harm. This system is almost 20 years old and a typical lifespan of a 15-25 years.

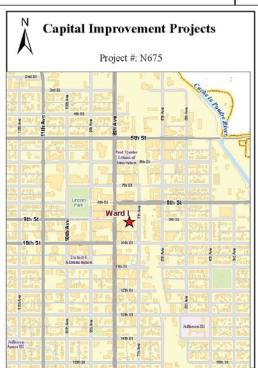
#### Revenue Detail:

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	- 100,000	-		100,000
Tota	al Revenue	-	-	-	-	=	- \$100,000	-		\$100,000
Expense										
8202	Construction	-	-	-		-	- 100,000	-		100,000
Tota	al Expense	-	-	-		-	- \$100,000	-		\$100,000
Net Total		-	-	-	-			-		_





## **Downtown Museum - Humidity Project**

Project Number: N676 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 714 8th St, Greeley

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Downtown Museum Humidifiers: Humidifiers are past their life expectancy and expensive to maintain. The design of the humidification system is not efficient in delivering conditions preferred by museum staff. Engineering consultant and design for a better system is needed to improve conditions for museum exhibits and reduce continued maintenance costs. The museum is required to maintain a level of humidification levels for exhibits.

### **Discussion of Progress:**

we have identified the need for upgraded equipment and the next step is design.

#### Justification:

the museum staff is required to keep the humidity at certain levels for the displays, the upgrade will improve the humidity and reduce maintenance costs.

#### **Revenue Detail:**

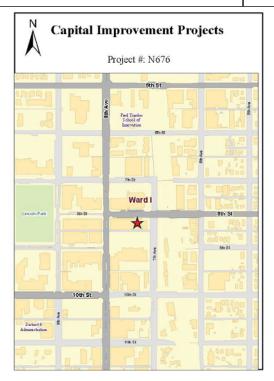
food tax

### **Impact on Operating Budget:**

none

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-		<u>-</u>	-	172,800	172,800
Tota	al Revenue	-	-	-	-		-	-	\$172,800	\$172,800
Expense										
8202	Construction	-		-	-		-	-	150,000	150,000
8204	Contingency	-		-	-	-	-	-	15,000	15,000
8216	Miscellaneous	-		-	-		-	-	300	300
8229	Professional Services	-		-	-		-	-	2,500	2,500
8232	Project Management	-	· -	-	-		-	-	5,000	5,000
Tota	al Expense	-	-	-	-		-	-	\$172,800	\$172,800
Net Total		-		-	-		-	-	-	-





# **Proxy Card Transition Program**

Project Number: 11019 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type:Infrastructure MaintenanceRegions:0 - All Wards

Fund: Food Tax Location: Facilities

Project Manager: Janet Timko Budget Unit #: 30410601050200000000000

Project Status: Funded

## **Description:**

Currently many of our facilities utilize a standardized key for access to our facilities. This system has worked over the years; however, with the introduction of Proximity Cards the Facilities Department would like to work over several years to transition all our facilities to Proximity Cards. This transition will not only improve safety and security but also the ability to audit who and when employees are accessing our facilities. More importantly, unlike the traditional key system we currently use, if an employee leaves we can deactivate their access regardless of if they turn in their card or not.

#### **Discussion of Progress:**

this project is about 85% percent completed on scheduled to be finished by the end of the year.

#### Justification:

Project would provide improved safety and security for the city owned buildings and city employees.

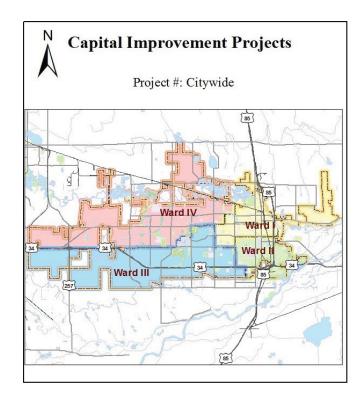
#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	25,202	22,922	-	-	-	-	-	-	48,124
6106	Operating Transfer From Sales And Use Tax	-	-	25,000	25,000	25,000	25,000	25,000	25,000	150,000
Tota	al Revenue	\$25,202	\$22,922	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$198,124
Expense										
8202	Construction	25,202	22,922	22,000	22,000	22,000	22,000	22,000	22,000	180,124
8232	Project Management	-	-	3,000	3,000	3,000	3,000	3,000	3,000	18,000
Tota	al Expense	\$25,202	\$22,922	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$198,124
Net Total		-	-	-	-	-	-	-	-	-





# Irrigation System Replacement - Centennial Village & Island Grove

Project Number: A91 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Irrigation **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: Island Grove Park 501 North 14th Ave.

Project Manager: Tom Hellen Budget Unit #: 3041060105080000000000

Project Status: Funded

# **Description:**

To replace the automated turf irrigation system within Island Grove Regional Park at Centennial Village. System is at least 25 years old and is beginning to fail regularly.

## **Discussion of Progress:**

5/7/2019 Working with Island Grove Park to identify non potable water source. Design package and report is approximately 30% complete. 6/7/2019 Continuing to work through programming, water source and preservation conflicts with museum staff and the design team. 9/16/2018 Final design and planning package is 75% complete and awaiting staff review. 1/10/20 Consultant is finalizing bid package. Construction is budgeted for 2022.

#### Justification:

Last section of irrigation was completed in 2003 with some areas as old as 1997. Underground PVC and system components have a 20-25 year life span.

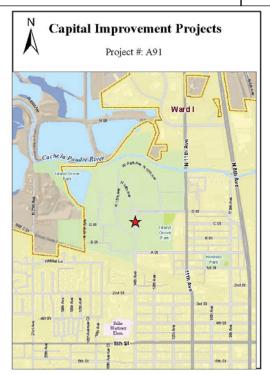
#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	64,505	7,645	-	-	-	-	-	-	72,150
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	1,300,000	-	-	-	1,300,000
Tota	al Revenue	\$64,505	\$7,645	-	-	\$1,300,000	-	-	-	\$1,372,150
Expense										
8202	Construction	-	-	-	-	1,269,900	-	-	-	1,269,900
8216	Miscellaneous	24	-	-	-	100	-	-	-	124
8229	Professional Services	58,635	6,425	-	-	-	-	-	-	65,060
8232	Project Management	5,846	1,219	-	-	30,000	-	-	-	37,066
Tota	al Expense	\$64,505	\$7,645	-	-	\$1,300,000	-	-	-	\$1,372,150
Net Total		-	-	-	-	-	-	-	-	_





# **Irrigation System Replacement - Linn Grove Cemetery**

Project Number: 11254 Budget Year: 2022

Division:Parks-Culture, Parks & RecreationCouncil Priority:Your Home is HereProject Type:IrrigationRegions:5- Outside City

Fund: Food Tax Location: Linn Grove Cemetery 1700 Cedar Ave.

Project Manager: Tom Hellen Budget Unit #: 3041060105020000000000

Project Status: Funded

## **Description:**

Replace aged and worn out irrigation system - many parts of the system are over 30 years old or more. The system is also comprised of a rolling sprinkler that takes hundreds of staff hours a year to set and move, and can only be run during the day which upsets many of our customers. The new system will automate the entire site, and place an all new system underground utilizing Baseline to manage. Typical life expectancy of an irrigation system is 25-30 years.

## **Discussion of Progress:**

Funded for design in 2021, construction in 2021/2022. This project has been delayed due to a lack of project managers.

## Justification:

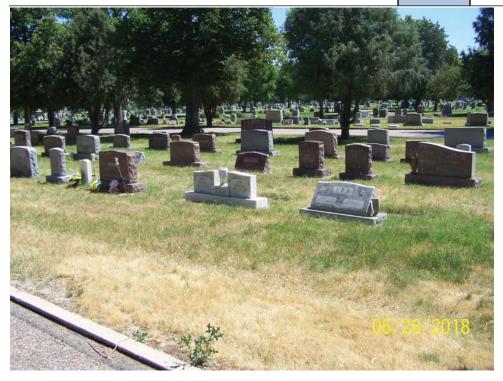
Blocks 17-23 "7 acres" have concrete tile line that was installed mid 1930-1950 that was used for flood irrigation. This tile line has since greatly disintegrated and was no longer used for flood irrigation after 2010 due to failure of tile line. This area has since 2010 been irrigated by traveling above ground sprinklers which is labor intensive and not sufficient to keep this 7 acres adequately irrigated. It is my recommendation that this area have an automated system installed that would tie in with an adjoining system that was installed in 2006. The 2006 adjoining system was engineered to run in concert with the block 17-23 projected system. The remaining 40 acres had a stepped install date 0f 1978 through 1986. This system covers the old sections of the cemetery that had the 1978-1980 install to replace concrete tile as well as the newer sections "mid 1980". This system is in constant need of repair and has surpassed its useful life, irrigation pipe and components have a useful life of between 20-25 years based on components and water type. This system would need a complete removal and replacement.

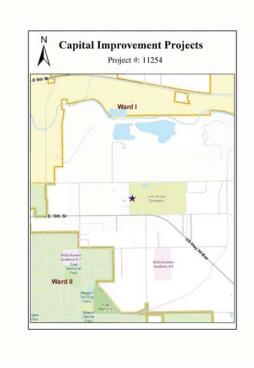
#### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	-	-	80,000	-	-	-	-	-	80,000
6106	Operating Transfer From Sales And Use Tax	-	<u>-</u>	-	1,436,896	-	-	-	-	1,436,896
Tota	al Revenue	-	=	\$80,000	\$1,436,896	-	-	=	-	\$1,516,896
Expense										
8202	Construction	-	-	-	1,291,106	-	-	-	-	1,291,106
8216	Miscellaneous	-	-	-	100	-	-	-	-	100
8229	Professional Services	-	-	80,000	-	-	-	-	-	80,000
8232	Project Management	-	-	-	145,690	-	-	-	-	145,690
Tota	al Expense	-	-	\$80,000	\$1,436,896	-	-	-	-	\$1,516,896
Net Total		-	-	-	-	-	-	-	-	-





# **Irrigation System Replacement - Centennial Park**

Project Number: N227 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Irrigation Regions: 3- 10 St South/23 Ave West

Fund: Food Tax Location: Centennial Park, 23rd Ave. and Reservoir Road

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

The current irrigation system is over 30 years old and has multiple issues. The park has been remodeled 4 different times and the current system has been pieced back together. There are areas of poor coverage, no coverage, and wire failures. Valves have been covered by newly designed areas and are unable to be located for repairs. All isolation valves are worn out and non-functional, and the controllers are not from the original design. Water windows have been stretched into the daytime hours which makes users unable to take advantage of the entire site. The new design will also incorporate native grass stands to lessen the water demand and better fit the water window.

#### **Discussion of Progress:**

As a part of the renewal of the Quality of Life sales tax, this project will be combined with a master site plan update in 2021/2022 and funds from the Food Tax and Quality of Life will support each other. Design is projected to start in 2021 and will incorporate a reduction in bluegrass irrigation while incorporating more water efficient landscape material.

#### Justification:

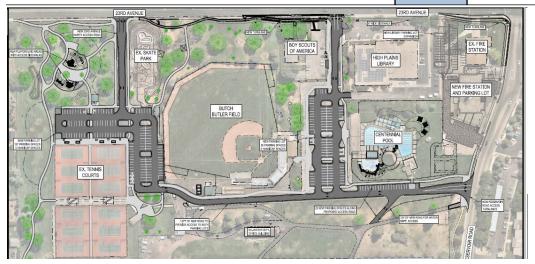
Irrigation system will reach the end of its programmed useful life.

#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	460,000	-	-	-		- 460,000
Tota	l Revenue	-	-	-	\$460,000	-	-	-		- \$460,000
Expense										
8202	Construction	-	-	-	427,153	-	-	-		- 427,153
8216	Miscellaneous	-	-	-	100	-	-	-		- 100
8232	Project Management	-	-	-	32,747	-	-	-		- 32,747
Tota	l Expense	-	-	-	\$460,000	-	-	-		- \$460,000
Net Total	_	-	-		=	-	-	-		





# **Irrigation System Replacement - Sanborn Park**

Project Number: N215 Budget Year: 2022

**Division:** Parks **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Irrigation Regions: 3- 10 St South/23 Ave West

Fund: Food Tax Location: Sanborn Park West 20th St. and 28th Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

The current irrigation system is over 30 years old and is showing signs of wear typical with a non-potable system. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources.

## **Discussion of Progress:**

No additional information

#### Justification:

Irrigation system will reach the end of its programmed useful life.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-				- 740,000	-	740,000
Tota	il Revenue	-	-	-		-		- \$740,000	-	\$740,000
Expense										
8202	Construction	-	-	-				- 676,900	-	676,900
8216	Miscellaneous	-	-	-				- 100	-	100
8232	Project Management	-	-	-				- 63,000	-	63,000
Tota	Il Expense	-	-	-		-		- \$740,000	-	\$740,000
Net Total		=	=	-					-	-





# **Irrigation System Replacement - Brentwood Park**

Project Number: N577 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Irrigation **Regions:** 3- 10 St South/23 Ave West

Fund: Food Tax Location: Brentwood Park, 24th Ave. and 24th Ave. Court

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Design and replacement of booster pump and all underground components of irrigation system.

## **Discussion of Progress:**

No additional information

## Justification:

The current irrigation system is over 20 years old (originally installed 2000) and is showing signs of wear and tear. The system suffers from valve degradation, areas of poor coverage, and a poor water window due to a failing booster pump. The current booster pump is no longer in manufacturing and parts are becoming difficult to find. Water pressure in the area demands a pump to cover the site in a reasonable water window so losing this piece of the system will be a critical loss and will cause the system to fail. The new system will be designed to be more efficient with current pump standards, and possibly reduce some areas of bluegrass on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY 2025.

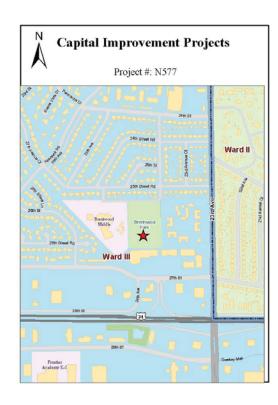
#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	212,000	212,000
Tota	Il Revenue	-	=	-	-	-	-	-	\$212,000	\$212,000
Expense										
8202	Construction	-	-	-	-	-	-	-	212,000	212,000
Tota	l Expense	-	-	-	-	-	-	-	\$212,000	\$212,000
Net Total		-	-	-	-	-	-	-	-	-





# **Irrigation System Replacement - East Memorial Park**

Project Number: N228 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Irrigation **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** East Memorial Park

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The current irrigation system is over 30 years old and is showing signs of wear typical with a non-potable system. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources.

## **Discussion of Progress:**

East Memorial Park is going through an updated master site plan with the work being completed for the Colorado Health Foundation grant for the East Memorial Neighborhood. Determination on replacement of the irrigation will be predicated on design outcome and funding.

#### Justification:

Irrigation system will reach the end of its programmed useful life.

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue					-					
6106	Operating Transfer From Sales And Use Tax	-		-	-	-	-	-	593,350	593,350
Tota	al Revenue	-	-	-	-	-	-	-	\$593,350	\$593,350
Expense										
8202	Construction	-		-	-	-	-	-	540,750	540,750
8216	Miscellaneous	-		-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	=	-	-	52,500	52,500
Tota	al Expense	-	-	-	-	-	-	-	\$593,350	\$593,350
Net Total		-	-	-	-	-	-	-	-	-

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# **Resurface Play Courts**

Project Number: 11182 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 0 - All Wards

Fund: Food Tax Location: Various Locations

Project Manager: Brian Ward Budget Unit #: 3041060105100000000000

Project Status: Funded

# **Description:**

Rolling budget to repair court surfaces throughout the park system.

# **Discussion of Progress:**

The main construction has been completed. The surfacing of the new pickle ball courts requires 28 days of warm weather therefore the surfacing cannot be completed until spring 2021.

## Justification:

Court surfaces are wearing out and are becoming a safety issue for users.

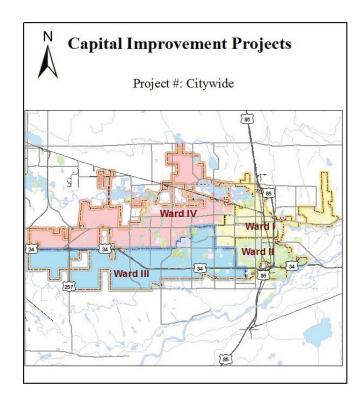
## **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	174,954	133,282	54,747	-	-	-	-		362,983
6106	Operating Transfer From Sales And Use Tax	-	-	-	176,765	-	45,000	-		221,765
Tota	al Revenue	\$174,954	\$133,282	\$54,747	\$176,765	-	\$45,000	-		\$584,748
Expense										
8202	Construction	174,496	130,626	54,747	160,786	-	40,000	-		560,655
8216	Miscellaneous	-	-	-	200	-	100	-		300
8232	Project Management	458	2,656	-	15,779	-	4,900	-		23,793
Tota	al Expense	\$174,954	\$133,282	\$54,747	\$176,765	-	\$45,000	-		\$584,748
Net Total		-	-	-	-	-	-	-		





# **Aquatic Play Structures Refurbishing**

Project Number: 11014 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 0 - All Wards

**Fund:** Food Tax **Location:** Various Locations

Project Manager: Abe Theiss Budget Unit #: 3041060105260000000000

Project Status: Funded

# **Description:**

Various aquatic play elements/structures at various pool sites require much needed cleaning of scale build-up and re-painting. This is an annual program which will ensure that all pool areas are well maintained.

## **Discussion of Progress:**

Funded in 2020 and beyond. Budget was increased for 2020 to 90K to address pool furniture and all water feature issues. 1/28/2020- Currently getting quotes and creating priorities. 2020 budget will focus on FFP structures and pool furniture.

## Justification:

Project dollars are requested annually to address a portion of the total inventory on a rotational basis.

#### **Revenue Detail:**

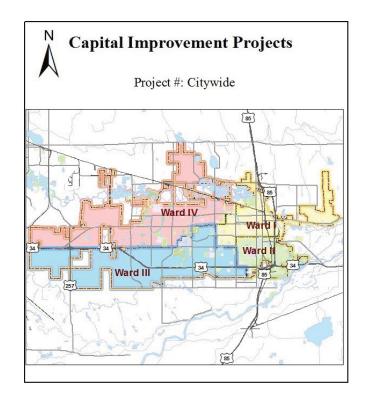
Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	91,215	62,902	27,098	-	-	-	-	-	181,215
6106	Operating Transfer From Sales And Use Tax	-	-	90,000	90,000	90,000	90,000	90,000	90,000	540,000
Tota	al Revenue	\$91,215	\$62,902	\$117,098	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$721,215
Expense										
8202	Construction	91,215	62,902	110,637	86,623	87,000	85,000	85,000	85,000	693,377
8232	Project Management	-	-	6,461	3,377	3,000	5,000	5,000	5,000	27,838
Tota	al Expense	\$91,215	\$62,902	\$117,098	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$721,215
Net Total		-	-	-	-	-	-	-	-	-







# **Park Concrete/Asphalt Path Improvements**

Project Number: 11018 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 0 - All Wards

Fund: Food Tax Location: Various Locations

Project Manager: Rick Dorsey Budget Unit #: 30410606300200000000000

Project Status: Funded

# **Description:**

These funds are to improve/replace various park paths that are worn and in need of attention which will improve the safety of the citizens that use them. Repairs made annually will include fixing trip hazards throughout all City parks. An analysis is currently being conducted to determine the current list of priorities.

## **Discussion of Progress:**

Scheduling time to meet with Park Staff to go over 2019 needs. I anticipate construction beginning mid summer.

## Justification:

The replacement/improvement of park paths will improve safety for the citizens that use them. This budget is being used to repair concrete sidewalks and ramps at various City parks and ROW locations associated with CPR.

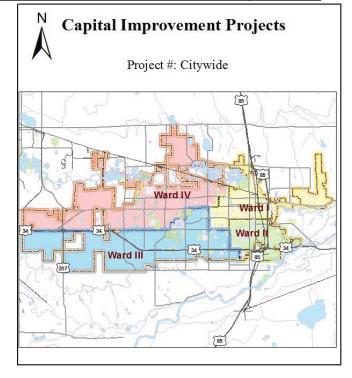
## **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	237,829	76,063	-	-	-	-	-	-	313,892
6106	Operating Transfer From Sales And Use Tax	-	-	82,400	84,872	87,418	90,041	92,742	95,524	532,997
Tota	al Revenue	\$237,829	\$76,063	\$82,400	\$84,872	\$87,418	\$90,041	\$92,742	\$95,524	\$846,889
Expense										
8202	Construction	237,771	76,063	75,218	76,872	79,418	82,041	84,742	87,524	799,649
8216	Miscellaneous	58	-	1,782	2,000	2,000	2,000	2,000	2,000	11,840
8232	Project Management	-	-	5,400	6,000	6,000	6,000	6,000	6,000	35,400
Tota	al Expense	\$237,829	\$76,063	\$82,400	\$84,872	\$87,418	\$90,041	\$92,742	\$95,524	\$846,889
Net Total		-	-	-	-	-	-	-	-	-





# **Playground Maintenance**

Project Number: 11017 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 0 - All Wards

Fund:Food TaxLocation:Various Parks as NeededProject Manager:Eric BloomerBudget Unit #:30410601052600000000000

Project Status: Funded

# **Description:**

Repairs to aging and/or vandalized equipment that is not up for replacement in the immediate future. Repairs will consist of replacing damaged or deteriorating parts such as slides, play panels, swings and climbing equipment and repairs to the surfacing as needed.

## **Discussion of Progress:**

Annual budget for emergency and vandalized playground repairs. 9/16/2019 Fall safety work will include replacement of engineered wood fiber, swing replacements and other as needed. 2019 system wide repair work is complete. 2020 projects will be identified on an as needed basis. All 2020 projects were completed. 2021 projects will be identified as needed.

### Justification:

Repair or replacement of damaged or worn out equipment is vital to keep playgrounds safe and usable by the public. Replacement equipment is extremely expensive because of retrofitting and play surface repairs that are necessary.

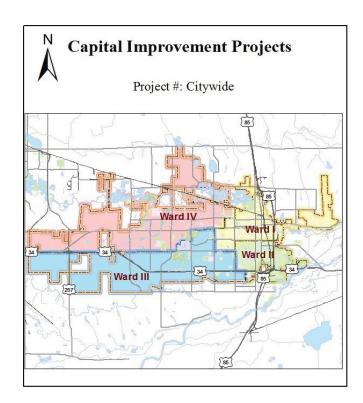
#### **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
	Fund Balance	56,250	11,888	-	-	-	-	-	-	68,138
6106	Operating Transfer From Sales And Use Tax	-	-	32,782	33,765	40,000	45,000	50,000	55,000	256,547
Tota	al Revenue	\$56,250	\$11,888	\$32,782	\$33,765	\$40,000	\$45,000	\$50,000	\$55,000	\$324,685
Expense										
8202	Construction	56,250	11,888	32,782	33,765	40,000	45,000	50,000	55,000	324,685
Tota	al Expense	\$56,250	\$11,888	\$32,782	\$33,765	\$40,000	\$45,000	\$50,000	\$55,000	\$324,685
Net Total		-	-	-	-	-	-	-	-	-





# **Recreation - Upgrade/Replacement of Indoor Signage**

Project Number: N637 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Signage for all 5 Recreation facilities plus swimming pools and splash parks

# **Discussion of Progress:**

Unfunded

## Justification:

Signage throughout all 5 Recreation facilities and outdoor pools and splash parks is in need of updating.

## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax			-	30,000	-	-	-	-	30,000
Tota	al Revenue			-	\$30,000	-	-	-	-	\$30,000
Expense										
8202	Construction		-	-	30,000	-	-	-	-	30,000
Tota	al Expense	,		-	\$30,000	-	-	-	-	\$30,000
Net Total			-	-	-	-	-	-	-	-





# Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck Drain Repairs

Project Number: N549 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 2- 16 St South/23 Ave East

**Fund:** Food Tax **Location:** Discovery Bay Pool, 715 E 24th St

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

The pool shell at Discovery Bay will be replastered and repairs will be completed including caulking, new paint, and minor facility improvements.

# **Discussion of Progress:**

Funded in 2023

## Justification:

Pool shells should be replastered every 10 years. Discovery Bay pool has not be repaired since it was built.

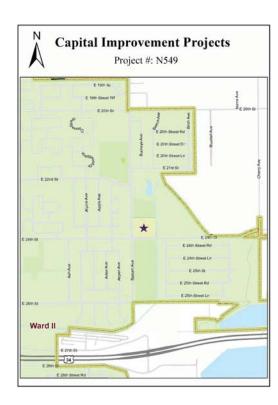
## **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	_	-	205,700	-	-	-		205,700
Tota	al Revenue	-	-	-	\$205,700	-	-	-		\$205,700
Expense										
8202	Construction	-	-	-	170,000	-	-	-		170,000
8204	Contingency	-	-	-	17,000	-	-	-		17,000
8232	Project Management	-	=	-	18,700	=	-	=		- 18,700
Tota	al Expense	-	-	-	\$205,700	-	-	-		\$205,700
Net Total		-	-		-	-	-	-		





# FunPlex pool deck resurface

Project Number: N749 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Avenue, Greeley, CO 80634

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Resurface pool deck and replace drains around the pool area.

# **Discussion of Progress:**

No additional information

Justification:

## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	485,209	-	-		- 485,209
Tota	l Revenue	-	=	-	-	\$485,209	-	-		- \$485,209
Expense										
8202	Construction	-	-	-	-	400,999	-	-		- 400,999
8204	Contingency	-	-	-	-	40,100	-	-		- 40,100
8232	Project Management	-	=	-	-	44,110	-	-		- 44,110
Total Expense		-	-	\$485,209	-	-		- \$485,209		
Net Total		-	-	-	-	-	-	-		





# Replacement of kickplate, Lexan, White dasher facing, & new paint inside the rink

Project Number: N748 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund:Food TaxLocation:900 8th AvenueProject Manager:Abe TheissBudget Unit #:Unassigned

Project Status: Funded

# **Description:**

The dasher facing and kickplate are the original. This project would include new paint throughout the rink, new kickplate as it has reached is lifespan and is hazardous to players, new Lexan and the replacement of the white dasher facing. Recommend completing this project along with the replacement of the Mondo flooring in 2024.

## **Discussion of Progress:**

No additional information

## Justification:

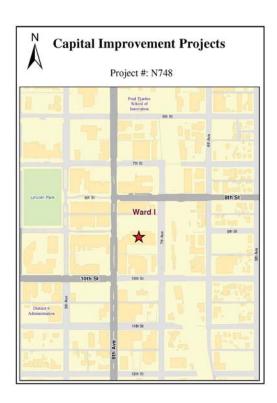
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	139,150	-	-		- 139,150
Tota	Total Revenue -		-	-	-	\$139,150	-	-		- \$139,150
Expense										
8202	Construction	-	-	-	-	115,000	-	-		- 115,000
8204	Contingency	-		-	-	11,500	-	-		- 11,500
8232	Project Management	-		-	-	12,650	-	-		- 12,650
Total Expense		-	-	\$139,150	-	-		- \$139,150		
Net Total		-			-	-	-	-		-





# **UCCC Acoustic Panel Replacements**

Project Number: A463 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Funded

# **Description:**

Update and/or replace the existing customized acoustical panel systems. The existing custom system in place (original from 1988) is beginning to break down and is costly to repair.

## **Discussion of Progress:**

Funding is currently being recommended for construction in 2023.

## Justification:

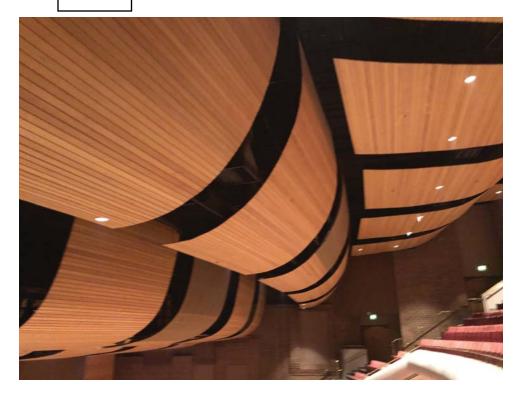
The Union Colony Civic Center was built with a mechanical system to adjust the acoustics in the Monfort Concert Hall for the variety of different needs of performances. There are significant differences in the sound reverberations needed in an acoustic Philharmonic Orchestra Concert when compared with an amplified Classic Rock concert. This system is mechanical in nature, and over 30 years old. Components like the chain link drive system are beginning to fail, 65 feet above the seated audience area. Immediate inspection, with subsequent re-design or replacement of failing parts is critical to the public safety.

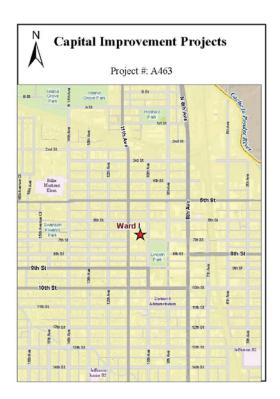
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	150,000	-	-		150,000
Tota	al Revenue	-	-	-	-	\$150,000	-	-		\$150,000
Expense										
8202	Construction	-	-	-	-	148,000	-	-		148,000
8232	Project Management	-	-	-	-	2,000	-	-		2,000
Total Expense		-	-	-	-	\$150,000	-	-		\$150,000
Net Total		-	-	-	-	-	-	-		





# **Glenmere Park Restrooms Remodel**

Project Number: N212 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 2- 16 St South/23 Ave East

Fund: Food Tax Location: Glenmere Park 14th Ave. and Glenmere Blvd.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Remodel restroom facilities located below the historic gazebo. Design/architect will need to be hired to review the historic integrity of the building and decipher if the existing restrooms can be remodeled or if it will be necessary to construct a separate stand-alone facility for the park (possibly closer to the playground area).

# **Discussion of Progress:**

No additional information

#### Justification:

Current restroom fixtures are over 35yrs old. Plumbing is exposed and subject to vandalism and freezing weather conditions. The lack of timed door locking mechanisms as well as adequate lighting further exposes this facility damage. Remodeling the facility will work toward providing adequate ADA accessible facilities that serve one of Greeley's most visited historic parks.

#### **Revenue Detail:**

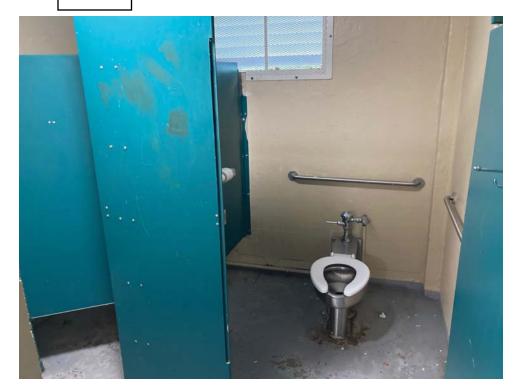
No additional information

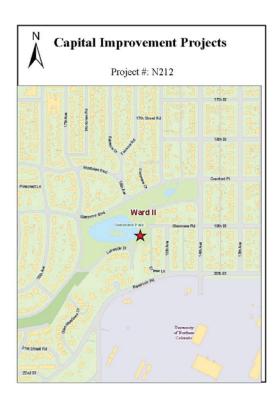
## Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	300,000	-	-		300,000
Total Revenue		-	=	-	-	\$300,000	-	-		\$300,000
Expense										
8202	Construction	-	-	-	-	279,900	-	-		279,900
8216	Miscellaneous	-	-	-	-	100	-	-		100
8232	Project Management	-	-	-	-	20,000	-	-		20,000
Total Expense		-	-	-	-	\$300,000	-	-		\$300,000
Net Total		-	<u>-</u>	-	-	-	-	-		-

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# **Island Grove Arena Sound System Replacement**

Project Number: N520 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: Island Grove Arena 600 N 14th Ave.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Design and replace the existing Island Grove Regional Park Arena sound system which was originally installed as multiple systems in 2005 and the late 1990's and is inadequate for events.

## **Discussion of Progress:**

This project is being evaluated for inclusion as a potentially funded project in 2020 or 2021 for the Stampede's 100th Anniversary in 2021.

## Justification:

This system is outdated and has very poor acoustics. The Stampede completely bypasses this system and brings in a portable system during their events.

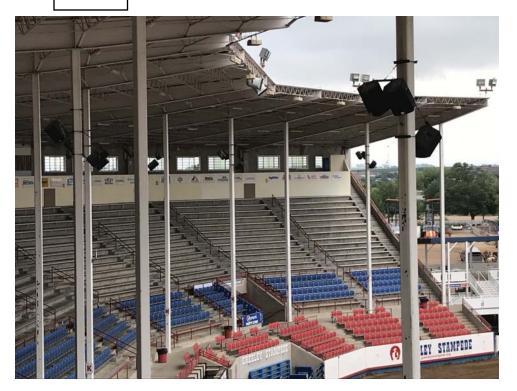
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

Recommendation is to conduct annual cleaning and maintenance of outdoor speakers by Audio Professionals - no budget currently to conduct this service. Would require a large mechanical lift (rental) as one is not available on site.

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	350,000	-	-	-	350,000
Tota	Total Revenue		=	-	-	\$350,000	-	=	-	\$350,000
Expense										
8202	Construction	-	-	-	-	350,000	-	-	-	350,000
Tota	Total Expense		-	-	\$350,000	-	-	-	\$350,000	
Net Total		-		-	-	-	-	-	-	-





# **Linn Grove Cemetery Roadway Repairs**

Project Number: A461 Budget Year: 2022

Division:ParksCouncil Priority:Your Home is HereProject Type:Parks Maintenance/ImprovementsRegions:5- Outside City

**Fund:** Food Tax **Location:** Linn Grove Cemetery 1700 Cedar Ave.

Project Status: Funded

# **Description:**

Overlay of all internal streets between burial blocks.

# **Discussion of Progress:**

No additional information

## Justification:

Severe degradation of existing roadways has caused safety concerns for vehicles and pedestrian traffic. Overlay will resolve safety concerns and improve appearance of cemetery grounds.

## **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	350,000	-		350,000
Tota	Total Revenue		-	-	-	-	\$350,000	-		\$350,000
Expense										
8202	Construction	-	-	-	-	-	345,000	-		345,000
8232	Project Management	-	-	-	-	-	5,000	-		5,000
Tota	Total Expense		-	-	-	-	\$350,000	-		\$350,000
Net Total		-	-	-	-	-	-	-		





## **Restrooms & Shelter at Pheasant Run**

Project Number: N627 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

Fund: Food Tax Location: Pheasant Run Park 45th Ave. and 4th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Project would remodel existing restrooms and up-grade shelter, due to the growing usage, as well continued dilapidation, of this structure.

## **Discussion of Progress:**

this project is in the planning stage

## Justification:

The usage of this structure continues to grow with park use and the current structure is in aging and poor condition.

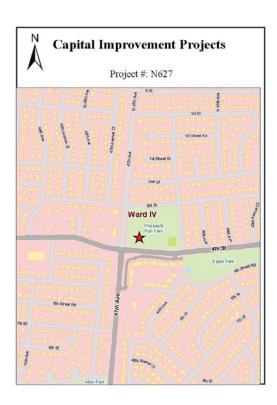
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	500,000		500,000
Tota	al Revenue	-	=	-	-	-	-	\$500,000		\$500,000
Expense										
8202	Construction	-	-	-	-	-	-	480,000		480,000
8232	Project Management	-	-	-	-	-	-	20,000		20,000
Tota	al Expense	-	-	-	-	-	-	\$500,000		\$500,000
Net Total		=	-	-	-	-	=	=		-





# **Anna Gimmestad Youth Enrichment Facility**

Project Number: N211 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 2- 16 St South/23 Ave East

Fund: Food Tax Location: Anna Gimmestad, Park 19th Ave. and 31st St. Road

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Replace modular building used as classroom space for Youth Enrichment.

## **Discussion of Progress:**

Funded in 2024. \$339,100 - Additional Research needed.

### Justification:

Existing facility is deteriorating and in need of maintenance and repair beyond what is considered a typical maintenance regimen. Youth enrichment programs continue to run out of the facility and are recommended for continuation in the community.

## **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-			-	339,100	-	339,100
Tota	al Revenue	-	-	-	-	-	-	\$339,100	-	\$339,100
Expense										
8202	Construction	-		-			-	309,000	-	309,000
8216	Miscellaneous	-		-	-		-	100	-	100
8232	Project Management	-	-	-	-		-	30,000	-	30,000
Tota	al Expense	-		-	-	-	-	\$339,100	-	\$339,100
Net Total		-		-	-		-	-	-	





# **Forbes Field Parking Lot Upgrades**

Project Number: N231 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Forbes Field 23rd Ave. and 8th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Bring parking area up to City of Greeley parking lot standards. Landscape islands, pavement, striping, etc. Current lot is overlaid with rotomill only with no other striping other than necessary ADA spaces and access.

## **Discussion of Progress:**

No additional information

### Justification:

Forbes Field is utilized by community baseball and the facility has been upgraded to current standards including ADA accessibility, new irrigation, and new ball field lighting. The only area not improved sat the site is the current parking lot which needs to be brought up to City standards.

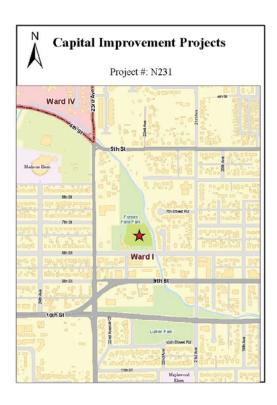
#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	226,090	226,090
Tota	l Revenue	-	-	-	-	-	-	-	\$226,090	\$226,090
Expense										
8202	Construction	-	-	-	-	-	-	-	205,990	205,990
8216	Miscellaneous	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	20,000	20,000
Tota	l Expense	-	-	-	-	-	-	-	\$226,090	\$226,090
Net Total		-	-	-	-	-	-	-	-	-





# **Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace**

Project Number: N581 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Boomerang Golf Course, 7309 West 4th St.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The current west deck infrastructure and pergola shade is aged and weathered and needs to be replaced and, preferably, expanded to the west.

## **Discussion of Progress:**

Currently unfunded

### Justification:

Current deck infrastructure and pergola shade needs to be replaced due to normal aging and weathering. In addition, there is need to enlarge the deck to the west to provide expanded seating for guests at the restaurant, tournaments and events.

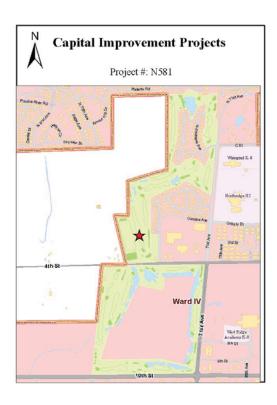
### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-		-	-	-	-	-	160,000	160,000
Tota	al Revenue	-	-	-	-	-	-	-	\$160,000	\$160,000
Expense										
8202	Construction	-		-	-	-	-	-	160,000	160,000
Tota	al Expense	-	-	-	-	-	-	-	\$160,000	\$160,000
Net Total		-		-	-	-	-	-	-	-





# **Irrigation System Replacement - Highland Hills Golf Course**

Project Number: N567 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

Fund: Food Tax Location: Highland Hills Golf Course 2200 Clubhouse Drive

Project Manager: Wayne Leighton Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Computer controlled Irrigation and pumping system responsible for 130 acres of turf and trees at HHGC was originally installed in 1997.

## **Discussion of Progress:**

No additional information

### Justification:

Irrigation systems typically have a life span of 25-30 years. The current system is beginning to experience line breaks and wiring/control issues.

### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-		-		-	4,800,000	4,800,000
Tota	l Revenue	-	-	-		-		-	\$4,800,000	\$4,800,000
Expense										
8202	Construction	-		-		-		-	4,740,000	4,740,000
8229	Professional Services	-		-		-		-	60,000	60,000
Tota	l Expense	-	-	-		-		-	\$4,800,000	\$4,800,000
Net Total		-	-	-		-		-	-	-





# **Athletic Field and Indoor Court Scoreboard Replacements**

Project Number: N297 Budget Year: 2022

Division:Parks-Culture, Parks & RecreationCouncil Priority:Your Home is HereProject Type:Parks Maintenance/ImprovementsRegions:0 - All Wards

Fund: Food Tax Location: Various Park sites. Twin Rivers (4), IG #5 (1), Rec Center (3), FunPlex (3).

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Replace original scoreboards at outdoor and indoor athletic facilities; Twin Rivers (4), Recreation Center (3), FunPlex (3).

## **Discussion of Progress:**

No additional information

## Justification:

Older scoreboards use incandescent bulbs and require high maintenance. Upgrade to new technology and LED.

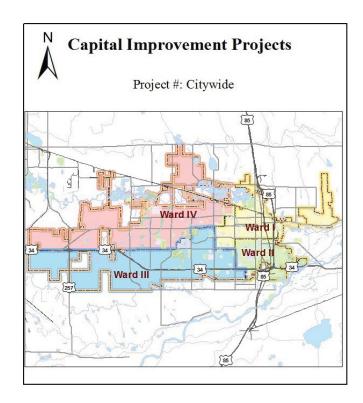
### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	105,000	105,000
Tota	al Revenue	-	-	-	-	-	-	-	\$105,000	\$105,000
Expense										
8202	Construction	-		-	-	-	-	-	94,497	94,497
8216	Miscellaneous	-		-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	=	-	10,403	10,403
Tota	al Expense	-	-	-	-	-	-	-	\$105,000	\$105,000
Net Total		-	-	-	-	-	-	-	-	-





# **Anna Gimmestad Replace Restrooms in Modular Building**

Project Number: N210 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 2- 16 St South/23 Ave East

Fund: Food Tax Location: Anna Gimmestad, Park 19th Ave. and 31st St. Road

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Design/build commercial grade park restroom to replace public facilities currently offered inside the Youth Enrichment facility.

## **Discussion of Progress:**

Identified as a project in 2024

## Justification:

The public restrooms located within the modular building provided by the Youth Enrichment program are not suitable for public use. The bathrooms are residential grade and have repeatedly been vandalized due to a lack of commercial public restroom features such as vandal resistant fixtures and timed door locks. Facilities are currently unavailable due to extensive damage. An independent restroom facility is proposed to meet the needs of the neighborhood park.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	50,000	50,000
Tota	al Revenue	-	-	-	-	-	-	-	\$50,000	\$50,000
Expense										
8202	Construction	-	-	-	-	-	-	-	46,900	46,900
8216	Miscellaneous	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	3,000	3,000
Tota	al Expense	-	-	-	-	-	-	-	\$50,000	\$50,000
Net Total		-	-	-	-	-	-	-	-	-





# **Island Grove - Arena Parking Lot Paving Repairs**

Project Number: N139 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: Island Grove Arena 600 N 14th Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Overlay and stripe main arena parking lot to include some areas under the arena grandstands. Some asphalt areas will need to be replaced/refurbished do to failure. Inspection of the entire lot will be a part of the work to identify the most cost effective long term solutions.

## **Discussion of Progress:**

Scheduled as a potential funded project in 2023

#### Justification:

Heavy use of parking area by several regional agencies for training is taking a toll on this lot. This was last overlaid in early 90s. This lot currently sees heavy equipment use by Greeley Police, Greeley Fire, Public Works, Weld County and the National Guard for training purposes because it is one of the few parking lots in Greeley without landscape islands. Additionally the Greeley Stampede carnival utilizes this parking lot for set up of heavy carnival equipment.

#### Revenue Detail:

No additional information

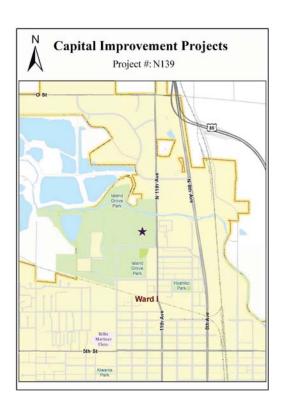
### Impact on Operating Budget:

None

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	750,000	750,000
Tota	al Revenue	-	=	-	-	-	-	-	\$750,000	\$750,000
Expense										
8202	Construction	-		-	-	-	-	-	699,900	699,900
8216	Miscellaneous	-	-	-	-	-	-	-	100	100
8232	Project Management	-		-	-	-	-	-	50,000	50,000
Tota	al Expense	-	-	-	-	-	-	-	\$750,000	\$750,000
Net Total		-		-	-	-	-	-	-	-

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# **Recreation Center - Upgrade Swimming Pool Audio System**

Project Number: N562 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Recreation Center 651 10th Ave.

Project Manager:Scott SchuttenbergBudget Unit #:Unassigned

Project Status: Funded

## **Description:**

The sounds system in the Recreation Center pool will be replaced and the new system will provide high quality sound and will also tie into the building paging system.

## **Discussion of Progress:**

Unfunded

## Justification:

The audio system in the pool is not operational and no paging is available.

## **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	-	-	-	25,000	25,000
Tota	al Revenue	-	-	-	-	-	-	-	\$25,000	\$25,000
Expense										
8202	Construction	-		-	-	-	-	-	25,000	25,000
Tota	al Expense	-	-	-	-	-	-	-	\$25,000	\$25,000
Net Total		-	-		-	-	-	-	-	-





# **Police Station Maintenance Projects**

Project Number: 11012 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: Police Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Police Headquarters 2875 10th St.

Project Manager: Terry Griebe Budget Unit #: 30410601050200000000000

Project Status: Funded

## **Description:**

Police headquarters has an exterior wall that is separating from the main building. We are in the process of working with the structure engineer to identify corrective action. Corrective action have been provided, repairs are scheduled to be completed in early 2017 as good weather allows. In addition, we will replace the roof-top unit on the secondary building.

## **Discussion of Progress:**

2017 #10 Replace/install rooftop unit @ secondary building

2017 #11 HQ GENERATOR GATE REPLACE

2017 #12 PHQ REPL WALL CAPS

2017 #13 PHQ REPAINT FRONT ENTRANCE

2017 #14 PHQ RPR EXPANSION JOINTS

2017 #15 PHQ IRRIGATION

2017 #16 RTU Replacement - 2nd PHQ Building

2017 #17 Heating Unit at SWAT Bay

2018 #18 17PW010 Masonry Walls Repair on Main Bldg.

2018 #19 17PW011 Foundation Wall and Concrete Repair at PHQ

2018 #20 Replace 3 exhaust fans @ secondary building

2018 #21 Replace 6 swamp coolers @ \$11K each

2019 #22 Replace the north automation gate to Parking lot \$48,000

2019 #23 Lead abatement at Gun Range \$27,000

2020 #24 Phase 1 - replace 38 Variable Air Volume (VAV) @ secondary building

2020 #25 Building automatic system upgrade (Johnson Control)

2021 #26 Phase 2 - replace 38 Variable Air Volume (VAV) @ secondary building

2022 #27 Replace commercial domestic hot water heater

2022 #28 Domestic water pressure booster

2023 #29 Replace/install 12 infrared heaters @ secondary building

2024 #30 Replace carpet @ PHQ (main level)

19PW003 No. Gate Replacement

19PW008 Long Range Prox Card Reader

19PW012 Gun Range Lead Abatement

19PW014 Restroom Fixture Replacement

19PW017 Carpet Replacement

19PW027 4 A/C Mini Split System Replacement

19PW030 New Chairs in Squad rm.

19PW033 Replace Air Curtain in E. Entrance

19PW034 Add New Workstations

March 2021 the wall of the generator has cracked and must be repaired

#### Justification:

Funding source is restricted to maintenance at the police station

#### **Revenue Detail:**

Funding for these projects comes from the .16% sales and use tax rate. The balance after debt service on the 2005 Sales and Use Tax Revenue bonds is used for maintenance of the police station. The amount after debt service is estimated to be \$600,000. \$350,000 is used for day to day maintenance and custodial services with the balance used for major maintenance issues. This sales tax increase will expire on December 31, 2024.

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	10,105	-	-	-	-	-	-	-	9,382
6121	Operating Transfer From Designated Revenue Fund	306,891	169,768	50,000	61,000	73,000	95,000	100,000	115,000	970,659
Tota	I Revenue	\$316,995	\$169,768	\$50,000	\$61,000	\$73,000	\$95,000	\$100,000	\$115,000	\$980,041
Expense										
8202	Construction	299,126	143,509	39,900	50,900	62,900	84,900	89,900	104,900	876,035
8208	Furniture, Fixtures & Equipment	-	773	-	-	-	-	-	-	773
8216	Miscellaneous	-	-	100	100	100	100	100	100	600
8224	Operating Supplies	5,825	-	-	-	-	-	-	-	5,825
8229	Professional Services	-	3,809	-	-	-	-	-	-	3,809
8232	Project Management	4,955	20,955	10,000	10,000	10,000	10,000	10,000	10,000	85,909
8244	Capital Equipment >\$5,000	7,090	-	-	-	-	-	-	-	7,090
Tota	I Expense	\$316,995	\$169,046	\$50,000	\$61,000	\$73,000	\$95,000	\$100,000	\$115,000	\$980,041
Net Total		-	\$722	-	-	-	-	-	-	-





# **Public Parking Lot Maintenance & Striping**

Project Number: 11015 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Food Tax Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3041060105040000000000

Project Status: Funded

## **Description:**

Much like the city streets, the city-owned parking lots need annual maintenance. The City of Greeley maintains 86 parking locations. Maintenance treatments include minor asphalt patch replacement, re-striping, overlay improvement, seal coating, drainage improvement, or minor reconstruction. The parking lot system receives a full audit each year to determine the most critical needs.

## **Discussion of Progress:**

The old Safeway parking lot was sealcoated and restriped with improved lighting. The UCCC Loading dock parking lot was repaved and a concrete delivery pad installed to assist with large truck deliveries.

### Justification:

The aging infrastructure continues to be an issue for parking and miscellaneous surfaces. There are 86+ locations in the City of Greeley with over 365,000 square yards to maintain at a value of \$12,500,000 M. Sites throughout the city need annual maintenance and improvements. The annual every 4th year study in December of 2016 indicates is a great need for maintenance such as striping, seal coating, and patching along with overlay and total reconstruction. Back Log of \$2,900,000.

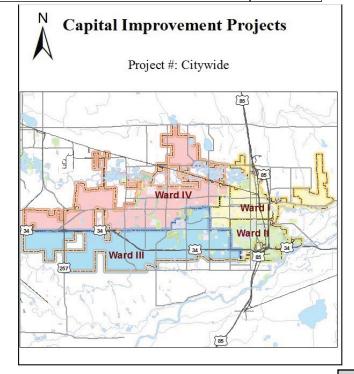
#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	566,659	40,000	-	-	-	-	-	-	606,659
6100	Operating Transfer From General Fund	20,000	-	-	-	-	-	-	-	20,000
6106	Operating Transfer From Sales And Use Tax	-	-	248,364	480,815	500,000	515,000	530,750	547,288	2,822,217
Tota	al Revenue	\$586,659	\$40,000	\$248,364	\$480,815	\$500,000	\$515,000	\$530,750	\$547,288	\$3,448,876
Expense										
8202	Construction	545,355	40,000	223,428	452,633	472,000	485,605	499,890	515,188	3,234,099
8216	Miscellaneous	-	-	100	100	100	100	100	100	600
8224	Operating Supplies	17,201	-	-	-	-	-	-	-	17,201
8229	Professional Services	3,385	-	-	-	-	-	-	-	3,385
8232	Project Management	20,717	-	24,836	28,082	27,900	29,295	30,760	32,000	193,590
Tota	al Expense	\$586,659	\$40,000	\$248,364	\$480,815	\$500,000	\$515,000	\$530,750	\$547,288	\$3,448,876
Net Total		-	-	-	-	-	-	-	-	-





# **Signal Detection Cameras**

Project Number: 11022 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Traffic Regions: 0 - All Wards

 Fund:
 Food Tax
 Location:
 Multiple Throughout City

 Project Manager:
 Scott Logan
 Budget Unit #:
 3041060105160000000000

Project Status: Funded

### **Description:**

Throughout the City's signal infrastructure, vehicle detection at intersections plays a significant role in ensuring dependable travel times throughout the city is maintained. Over time though, as with any infrastructure, scheduled replacement needs to occur to ensure failure of infrastructure does not occur. In addition, the current technology utilizes camera technology which requires the cleaning of lenses regularly. Multiply this out through out of a year and this cleaning process takes at minimum of 500 man hours annually. Therefore, it is the intent of staff to replace these aging camera detection units with radar detection units which will require no cleaning. Therefore, it is the intent of staff to start replacing the detection systems at two intersections annually.

### **Discussion of Progress:**

Video stop-bar detection devices have been procured to improve traffic signal operations. This equipment have been installed at three intersections in 2019.

#### Justification:

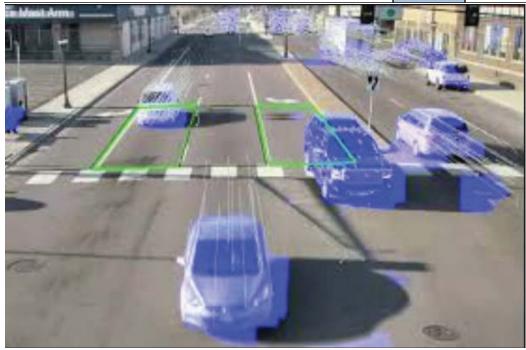
This project, long term, will not only reduce annual required preventive maintenance hours but also improve safety and reliability on our transportation system.

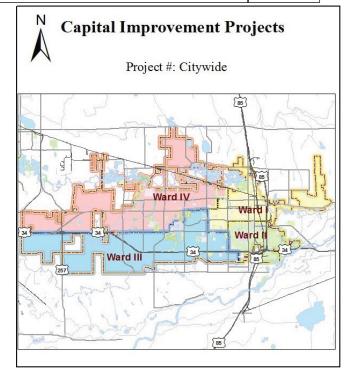
#### **Revenue Detail:**

Food Tax Revenue

### **Impact on Operating Budget:**

Cl A	December	Previous 3		2021 Revised	2022	2022	2024	2025	2025	Considerated
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	50,514	86,568	114,000	-	-	-	-	-	251,082
6106	Operating Transfer From Sales And Use Tax	-	-	55,400	56,600	58,800	62,000	65,000	65,000	362,800
Tota	al Revenue	\$50,514	\$86,568	\$169,400	\$56,600	\$58,800	\$62,000	\$65,000	\$65,000	\$613,882
Expense										
7121	Overtime-Regular	-	-	5,400	5,600	5,800	-	-	-	16,800
8202	Construction	47,000	84,331	164,000	51,000	53,000	56,000	60,000	60,000	575,331
8232	Project Management	3,514	2,238	-	-	-	6,000	5,000	5,000	21,751
Tota	al Expense	\$50,514	\$86,568	\$169,400	\$56,600	\$58,800	\$62,000	\$65,000	\$65,000	\$613,882
Net Total		-	-	-	-	-	-	-	-	-





# **Traffic Signal Replacement Program**

Project Number: 11020 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Traffic Regions: 0 - All Wards

Fund: Food Tax Location: Multiple Signals Identified Throughout City

Project Manager: Scott Logan Budget Unit #: 3041060105180000000000

Project Status: Funded

## **Description:**

As with any type of capital infrastructure, a scheduled replacement program is key in preventing infrastructure failure. Traffic signals are no different and for reasons such as collapsed or full conduit, structurally deficient poles and or undersized cabinets, we need to start budgeting for the replacement/repair of identified signals. Staff is currently working on a program to continually rank and rate our traffic signal infrastructure but until then have identified 14 intersections that need repair/replacement.

## **Discussion of Progress:**

The City of Greeley has developed a Traffic Signal Improvement Plan to programmatically upgrade infrastructure to address existing traffic signal deficiencies. This plan consists of a program to comprehensively upgrade signals at schedules that would maintain the infrastructure to current and expected standards. As part of this strategic approach, the City has programmed recommended improvements based on selection criteria to prioritized critical signal infrastructure. Traffic signal design plans have been completed for 11th Avenue/24th Street project that includes replacing deficient underground conduit/wiring, signal cabinets and other equipment. Contractors anticipate completing this project by February 15, 2020. Traffic signal design plans are nearly complete for replacing the traffic signal infrastructure at the 9th Avenue/16th Street intersection. Anticipated completion date is August, 2020

#### Justification:

As outlined within Council's Priorities, Traffic Safety is identified and obviously traffic signal's play a significant role in this identified priority. This project is in place to replace poles, cabinets & cabling.

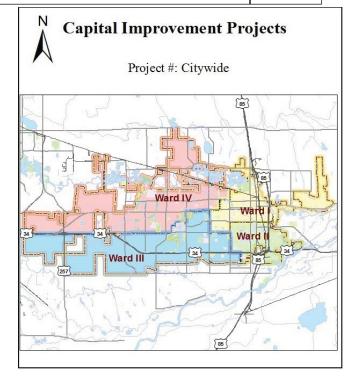
#### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	72,137	372,317	-	-	-	-	-	-	444,455
6106	Operating Transfer From Sales And Use Tax	-	-	374,500	388,000	407,000	415,000	425,000	425,000	2,434,500
Tota	al Revenue	\$72,137	\$372,317	\$374,500	\$388,000	\$407,000	\$415,000	\$425,000	\$425,000	\$2,878,955
Expense										
8202	Construction	24,540	365,885	360,500	372,000	389,000	395,000	405,000	405,000	2,716,925
8229	Professional Services	47,597	6,432	14,000	16,000	18,000	20,000	20,000	20,000	162,029
Tota	al Expense	\$72,137	\$372,317	\$374,500	\$388,000	\$407,000	\$415,000	\$425,000	\$425,000	\$2,878,955
Net Total		-	-	-	-	-	-	-	-	-





# 11th Avenue Traffic Signal Upgrade Projects

Project Number: N747 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley on the Move: Ample, Easy, Connected

Project Type: Traffic Regions: 2- 16 St South/23 Ave East , 1- 16 St North/35 Ave East

Fund: Food Tax Location: 11th Avenue & 5th Street, 11th Avenue & 25th Street, 11th Avenue & 26th St, 11th Avenue &

11th Street

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

These traffic signal projects at the four intersections along 11th Avenue serve 50,000 vehicles per day collectively consists of installing new underground conduit/cable, video detection, signal cabinets, and ADA push button assemblies that will accommodate fully actuated signal operations. Existing underground wiring and conduits at these intersections are over sixty (60) years old and are corroded resulting in a periodic loss of signal operations. This existing infrastructure as well as the cabinets are also sufficiently undersized and limited to accommodate traditional signal operations such as vehicle detection to minimize stops and delays. These traffic signal projects are among the top ranked projects identified as part of the Traffic Service Division's Traffic Signal Master Plan.

## **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	·			-						
6106	Operating Transfer From Sales And Use Tax	-	-	-	415,000	-	-	-		415,000
Tota	l Revenue	-	-	-	\$415,000	-	=	-		- \$415,000
Expense										
7121	Overtime-Regular	-	-	-	10,000	-	-	-		10,000
8202	Construction	-	-	-	320,000	-	-	-		- 320,000
8204	Contingency	-	-	-	25,000	-	-	-		- 25,000
8229	Professional Services	-	-	-	60,000	-	-	-		- 60,000
Tota	l Expense	-	-	-	\$415,000	-	-	-		- \$415,000
Net Total		-	-	-	-	-	-	-		

# Critical Traffic Signal Upgrade Projects 11<sup>th</sup> Avenue Corridor





# 10th Street Adaptive System Upgrade

Project Number: N762 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley on the Move: Ample, Easy, Connected

Project Type: Traffic Regions: 4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West

Fund: Food Tax Location: 10th Street Corridor (23rd Av - Promontory Circle)

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

This project will replace the aging Adaptive Traffic Signal control systems along fifteen (15) intersections on 10th Street between 23rd Avenue and Promontory Circle. Deployed in 2011, this InSync system including the digital video detection system and processors have met their useful life system resulting in operational challenges. These challenges include program failures causing extended and shortened signal timing plans that disrupt coordination schemes and result in extended traffic delays and congestion. Project scopes include procuring new technology, specifically, a more robust adaptive and connected signal system using real-time data collected by system detectors to optimize signal timing for each intersection along the corridor.

### **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	900,000	-	-	900,000
Tota	Il Revenue	-	=	-	-	-	\$900,000	-	-	\$900,000
Expense										
7121	Overtime-Regular	-	-	-	-	-	20,000	-	-	20,000
8202	Construction	-	-	-	-	-	700,000	-	-	700,000
8204	Contingency	-	-	-	-	-	30,000	-	-	30,000
8229	Professional Services	-	-	-	-	-	150,000	-	-	150,000
Tota	I Expense	-	-	-	-	-	\$900,000	-	-	\$900,000
Net Total		-	-		-	-	-	-	-	-





# Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)

Project Number: N593 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Traffic **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 11th Ave. Bridge & 8th Ave 5th to 7th St.

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Convert existing streetlights to LED

## **Discussion of Progress:**

No additional information

## Justification:

The conversion of these street lights to LED street lights promises substantial energy savings--as high as 65-70 percent. Major improvements in LED technology over the last decade have also greatly increased the luminous efficacy of LED lighting.

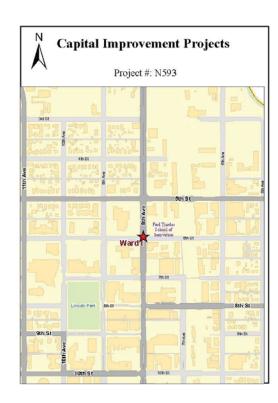
### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	250,000	250,000
Tota	al Revenue	-	-	-	-	-	-	-	\$250,000	\$250,000
Expense										
8202	Construction	-		-	-	-	-	-	250,000	250,000
Tota	al Expense	-	-	-	-	-	-	-	\$250,000	\$250,000
Net Total		-	-	-	-	-	-	-	-	-





# **Trail Capital Maintenance**

Project Number: 11008 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:TrailsRegions:0 - All WardsFund:Food TaxLocation:Citywide

Project Manager: Joe Marcisofsky Budget Unit #: 3041060105140000000000

Project Status: Funded

### **Description:**

The City has over 30 miles of trails, including approximately 4.6 miles of the Poudre River Trail within the current City limits. The Poudre River trail is also within the Town of Windsor and Weld County. As a member of the Intergovernmental Agreement, the City must preserve the Poudre Trail within its boundaries and coordinate with the other entities to maintain an estimated 11 miles of the trail corridor. The three entities are working together to develop a long term plan for capital maintenance of this trail. In 2018, the identified amount for routine maintenance along the Poudre River Trail within Greeley was estimated to be \$30,000. In addition, many areas of the Poudre River Trail are susceptible to failure due to river bank erosion and proximity to the trail. An engineering study was needed due to the complexity with the river and jurisdiction through the Corps of Engineers and has now been completed. The study provides more specific trail re-routes and capital improvement budget amounts for improved planning/funding.

#### **Discussion of Progress:**

February 2019 for a consultant to complete an inventory and assessment of existing conditions and recommend an optimal course of action to repair and stabilize banks where the trail has already suffered damage and to suggest measures that can be undertaken to protect banks that are at risk from future channel meandering or migration. The City will use the recommendations to plan for short and long term funding for immediate repairs as well as for protective measures that will prevent future damage to the trail. One area north of Rover Run dog park on F Street is scheduled for repairs this fall or early spring of 2020, in advance of runoff, while another area west of 95th Ave received emergency sand bagging to prevent further damage due to anticipated high runoff. 1/10/20 Contractor has been selected for repairs in Martin Marietta section of the trail. Construction is anticipated to start January 21 with a 90 day completion schedule.

#### Justification:

The City has over 30 miles of trails, including approximately 4.6 miles of the Poudre River Trail within the current City limits. With participation from Weld County, the City is responsible for the maintenance of approximately 11 miles of the trail. Budgeting \$50,000 annually in the past went towards this maintenance. Recognizing there is an emerging long term capital maintenance need due to the aging condition of the trail, as well as future threats to the trail from the migrating river channel, the study completed better prepares the City to accurately prioritize and fund future maintenance needs.

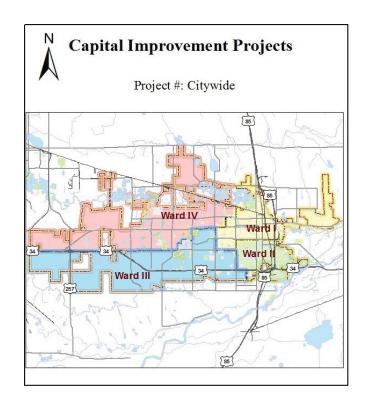
#### **Revenue Detail:**

Food Tax Revenue

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	Description	Tears	ZOZO ACTUAL	Duuget	LULL	2023	2024	2023	2020	Grand Total
Neveride	Fund Balance	06.060	220 (22	172 520						600 121
		96,969	329,622		-	-	-	-	-	600,121
4322	State Pass Through	-	-	261,977	-	-	-	-	-	261,977
4789	Expense Reimbursement	295,969	156,909	-	-	-	-	-	-	452,878
6106	Operating Transfer From Sales And Use Tax	-	-	75,000	150,000	500,000	500,000	500,000	500,000	2,225,000
Tota	al Revenue	\$392,938	\$486,531	\$510,507	\$150,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,539,976
Expense										
8202	Construction	102,537	407,292	501,697	140,000	480,000	480,000	480,000	480,000	3,071,526
8216	Miscellaneous	43	-	-	-	-	-	-	-	43
8224	Operating Supplies	1,644	1,239	-	-	-	-	-	-	2,883
8226	Permits, Fees, Etc	-	180	-	-	-	-	-	-	180
8229	Professional Services	219,014	60,670	-	-	-	-	-	-	279,684
8232	Project Management	69,700	17,151	8,810	10,000	20,000	20,000	20,000	20,000	185,661
Tota	al Expense	\$392,938	\$486,531	\$510,507	\$150,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,539,976
Net Total		-	-	-	-	-	-	-	-	-







# **Rodarte Wall Repair and Interior Door Replacement**

Project Number: N158 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Rodarte Center 920 A St.

Project Status: Unfunded

### **Description:**

**Project Manager:** 

Repair and replace damaged interior doors and repair interior walls including paint.

# **Discussion of Progress:**

No additional information

Terry Griebe

### Justification:

Replace interior doors that are in need of repair/ replacement. Needed repair on interior walls and paint, found during the 2012 building audits.

Budget Unit #:

Unassigned

### **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	36,832
8232	Project Management	4,093
Tota	l Expense	\$40,925

# **Roof Repair - Repair Boomerang Bathroom and Pump Houses**

Project Number: N160 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Roofs **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Boomerang Golf Course, 7309 West 4th St.

Project Manager: Dale Blehm & Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The 1,200 square foot roof at Boomerang bathroom and pump house is in need of replacement. Because the roof will need to be entirely rebuilt, the fascia and soffit will need to be primed and painted. These are the original buildings and roofs that were constructed in 1990.

### **Discussion of Progress:**

one golf course bathroom was re-roofed

### Justification:

These roofs have rotted away right through the substrate. The plywood, tar paper and shingles need replaced.

#### **Revenue Detail:**

food tax

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-			-	-	30,000	30,000
Tota	al Revenue	-	-	-	-			-	-	\$30,000	\$30,000
Expense											
8202	Construction	-	-	-	-			-	-	28,500	28,500
8232	Project Management	-	-	-	-			-	-	1,500	1,500
Tota	al Expense	-	-	-	-			-	-	\$30,000	\$30,000
Net Total		-	-	-	-			-	-	-	-

# A Street Complex Traffic Phase 1 Construction & Phase II Design

Project Number: A105 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Traffic **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: 1300 A St.

Project Manager: Dale Blehm & Terry Griebe Budget Unit #: 3041060105180000000000

Project Status: Unfunded

### **Description:**

As outlined within the soon to be adopted A Street Complex Master Plan, city staff would like to move forward with the construction of Phase 1 and design of Phase II for the current and future home of Transportation Services. The construction portion of this project will not only remodel current offices improve operational use but also construct a usable Traffic Operations Center that will be used to monitor and better manage traffic signals during peak times. In addition to the construction of Phase I, these funds will be utilized to design Phase II. Phase II will not only include an internal floor plan change that will improve operation use, but also external changes to the building and landscaping. These external changes will have a positive impact on the appearance of A Street between 14th and 12th Ave.

### **Discussion of Progress:**

This project was broken out into phase 1 and phase 2. Phase 1 was completed which is the Traffic operation center, conference room, new tech office and two small offices.

#### Justification:

As our city continues to grow, transportation will continue to play a significant role in our success. As such, this funding will help to ensure we meet the needs of our transportation system for not only today but also the future.

#### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

none

GL Account	Description	Total
Expense		
8202	Construction	335,000
8229	Professional Services	-
8232	Project Management	-
Tota	Il Expense	\$335,000

# **Citywide Sump and Injection Pumps**

**Project Number: Budget Year:** 2022 Division: Facilities Management **Council Priority:** Your Home is Here **Project Type: Building Maintenance** Regions: 0 - All Wards Fund: Food Tax Location: Citywide Budget Unit #: Project Manager: Terry Griebe Unassigned **Project Status:** Unfunded

### **Description:**

City Wide Sump and waste injection pumps: replace the dozen of aging sump pumps and sewer injection pumps. Failure of these pumps will result in very undesirable results and the age of these pumps average 15 years old.

# **Discussion of Progress:**

identifying the oldest pumps first for replacement

### Justification:

failure to maintain a waste injection pump could result in sewage backup in the building.

### **Revenue Detail:**

Food tax

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	165,000
8204	Contingency	16,000
8216	Miscellaneous	300
8229	Professional Services	2,000
8232	Project Management	5,000
Tota	l Expense	\$188,300

# **Replace Work Surfaces at Depot**

Project Number: N209 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Depot, 902 7th Ave.

Project Manager: Dale Blehm Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Replace the hard surface materials on the counter-tops in the offices, where the hard surface materials are peeling up.

# **Discussion of Progress:**

the laminate that is peeling up has been temporarily glued back down, new work surfaces will be needed.

### Justification:

The counter-tops in the offices continue to lift making the counter-tops extremely hard to work on with the uneven surfaces.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	16,950
Tota	l Expense	\$16,950

# **ADA - UCCC Monfort Hall Dressing Rooms**

Project Number: N508 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** ADA **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Dale Blehm Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Project will include a complete remodel of all the dressing rooms that service the Monfort theater. These dressing rooms and restrooms including the shower areas need remodel update to accommodate the contracted vendors needs.

# **Discussion of Progress:**

no work has been done as this project has been unfunded

### Justification:

The remodel of the existing dressing rooms would be to provide the necessary up-grade the performance vendors request and meet current ADA Standards.

#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	15,099
Tota	l Expense	\$15,099

# **Rec Center Roof and Drainage - West side**

Project Number: N630 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Roofs **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Recreation Center 651 10th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Project will correct drainage issues that are a problem on the west side of the Recreation Center. We will be pouring large splash pad along the west side of gyms in order direct the roof runoff in to the landscape.

# **Discussion of Progress:**

design and study and study has been done

### Justification:

Roof runoff tends to run down the exterior of the facility and then leaks directly into Rec. Center basement. The runoff needs to be directed in to the exterior landscape.

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	50,999	50,999
Tota	al Revenue	-	-	-	=	-	-	-	-	\$50,999	\$50,999
Expense											
8202	Construction	-	-	-	-	-	-	-	-	50,999	50,999
Tota	al Expense	-	-	-	-	-	-	-	-	\$50,999	\$50,999
Net Total		-	-	-	-	-	-	-	-	-	-

# **Rodarte - Paint Exterior**

Project Number: N559 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type:Building MaintenanceRegions:1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Rodarte Center 920 A St.

Project Manager: Dale Blehm Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Paint Exterior of the Rodarte Center

# **Discussion of Progress:**

this project has not been funded

### Justification:

upkeep and maintenance of the exterior of the building

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	75,000
Tota	l Expense	\$75,000

# **ADA - Butch Butler Restroom Remodel**

Project Number: N629 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: ADA Regions: 3- 10 St South/23 Ave West

**Fund:** Food Tax **Location:** 2227 23rd Ave, Greeley, CO 80634

Project Manager: Dale Blehm Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Remodel the existing restrooms to meet current ADA requirements. Project will be funded through the ADA Transition funds in 2020.

# **Discussion of Progress:**

Project was designed in November of 2019 Work started in December of 2019. Scheduled completion date March 2019.

### Justification:

These restrooms do not meet ADA requirements.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	75,000
Tota	l Expense	\$75,000

# **Boomerang Window Replacement and Door Caulking**

Project Number: N164 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Boomerang Golf Course, 7309 West 4th St.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Replace the exterior doors, caulk the windows, and repair the siding at the Boomerang clubhouse.

# **Discussion of Progress:**

No additional information

### Justification:

With the building being 25 years old the doors need to be replaced and the windows weather proofed.

### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

		Previous 3		2021 Revised								
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	20	25	2026	Future	Grand Total
Revenue												
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	-	-	-	101,774	101,774
Tota	al Revenue	-	-	•		-	=	-	-	-	\$101,774	\$101,774
Expense												
8202	Construction	-	-	-		-	-	-	-	-	92,694	92,694
8216	Miscellaneous	-	-	-		-	-	-	-	-	100	100
8232	Project Management	-	-	-		-	-	-	-	-	8,980	8,980
Tota	al Expense	-	-			-	-	-	-	-	\$101,774	\$101,774
Net Total		-	-			-	-	-	-	-	-	-

# **Active Adult Center - Remodel Basement Restrooms**

Project Number: N631 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund:Food TaxLocation:1010 6th St.Project Manager:Dale BlehmBudget Unit #:Unassigned

Project Status: Unfunded

# **Description:**

Project would remodel the basement restroom at the Senior Center to meet ADA Compliance Standard.

# **Discussion of Progress:**

no work has been done as this project is unfunded

### Justification:

Restrooms are not ADA compliant to meet 2018 guidelines.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	200,999
Tota	l Expense	\$200,999

# **ADA - Centennial Pool - Upgrade Bathhouse**

Project Number: N632 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 3- 10 St South/23 Ave West

Fund: Food Tax Location: Centennial Pool, 2201 23rd Ave.

Project Manager: Dale Blehm Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

This project is unfunded at this time and need design in order ADA Guidelines.

# **Discussion of Progress:**

no work has been done as this project is unfunded

### Justification:

Restrooms are not ADA Compliance.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	200,999
Tota	l Expense	\$200,999

# **Replace Duct Work in Public Works Building**

Project Number: N174 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Public Works Building 1001 9th Ave.

Project Manager: Troy Dart Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Replace all exterior ductwork on the Public Works roof. The exterior roof ductwork system and supports are falling apart and need to be replaced. The replacement of this ductwork system will need to done at the same time as the roof replacement or before.

### **Discussion of Progress:**

No additional information

### Justification:

Due to the age of the ductwork and being on the exterior of the building this will need to be replaced.

#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	58,086
8232	Project Management	5,620
Tota	\$63,706	

# **Roof Repair - UCCC Level E and Ticket Office**

Project Number: N170 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Roofs **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

3,000 square feet for Level E and level D at UCCC are in need of replacement. Level E is a rubber roof and was last replaced in 1996. Level D is a concrete maintenance deck and needs to be resealed. Water from level C which is 4,000 square feet drains onto level D which is only 2,000 square feet. This has created large pools of water on Level D. Snow levels in the winter reach 6 feet deep. Both roofs have reached their life expectancy. The rubber roof over the ticket office was last replaced in 1996 and needs to be replaced as it has also reached the end of its life cycle

### **Discussion of Progress:**

Level D and E have been replaced, level E has also been replaced, and the roof over the ticket office was replaced as well.

#### Justification:

Leaks along the parapet wall, around the roof top units (RTUs) and around the expansion joints against the building are leaking. These roofs have exceeded their life expectancy. This cost estimate reflects repairs needed to the roof and the replacement of the east side of the main roof.

#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-		-		-	60,000	60,000
Tota	al Revenue	-	-	•	-				-	\$60,000	\$60,000
Expense											
8202	Construction	-	-	-	-					57,000	57,000
8232	Project Management	-	-	-	-					3,000	3,000
Tota	al Expense	-	-	-	-					\$60,000	\$60,000
Net Total		-	-	-	-					-	

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# **HVAC - City Hall Baseboard Piping**

Unfunded

Project Number: N128 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** City Hall, 1000 10th St.

Project Manager:Dale BlehmBudget Unit #:Unassigned

### **Description:**

**Project Status:** 

This project would replace all the exterior wall baseboard heating system. These baseboard heaters are the original system from the original construction. The piping supplying the system has been repaired many time over the past few years due to leaks because of weak pipes.

The piping is original to the building in 1969 and is becoming extremely thin and subject to breakage.

### **Discussion of Progress:**

No additional information

#### Justification:

Equipment in buildings are becoming outdated and the repair costs to maintain are more than the cost to replace the unit. This must be done to help with energy savings costs and to reduce breakdown time resulting in lost revenue. All equipment has exceeded its life expectancy.

Replacement is needed due to the age of this building. Facility Management has done many up-grades to the heating and cooling system over the years with the boiler and pumps being last upgraded in 1993. Service life of the boiler and pumps are 15 to 20 years. Based on the service life of this boiler system and the many repairs over the past few years the system is due to be replaced.

#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Total		
Expense				
8202	Construction	283,250		
8216	Miscellaneous	100		
8232	Project Management	27,500		
Tota	Il Expense	\$310,850		

# Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard

Project Number: N553 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: Recreation Center 651 10th Ave.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Recreation Center/Active Adult Center Courtyard and Active Adult Center front desk, billiard lighting - new outdoor entrance and courtyard shelter.

### **Discussion of Progress:**

Design in 2022 and Funded in 2023.

### Justification:

The Active Adult Center desk is falling apart and is in need of repair. The light fixtures over the billiards tables does not provide good lighting and a covered seating area is needed for seniors as they wait for transportation.

#### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	180,000	180,000
Tota	al Revenue	-	-	-	=	-	-	-	-	\$180,000	\$180,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	150,000	150,000
8229	Professional Services	-	-	-	-	-	-	-	_	30,000	30,000
Tota	al Expense	-	-	-	-	-	-	-	-	\$180,000	\$180,000
Net Total		-	-	-	-	-	-	-	-	-	-

# **A Street Furnaces**

Project Number: N595 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

Fund:Food TaxLocation:1300 A St.Project Manager:Terry GriebeBudget Unit #:Unassigned

Project Status: Funded

### **Description:**

This project would replace the existing furnaces and a/c units (example- Traffic signal control room). Due to the resent up-grades to the existing control room size the unit has to work hard to maintain the larger square footage. This is a problem in through-out the Service Center.

### **Discussion of Progress:**

Building H is being remodeled, it is adding a tech office and a Traffic operations center, with a lobby area and a teller office, phase 1.1 will be to remodel the bathrooms and the break room. this is when we will replace the furnace to accommodate for the new areas

### Justification:

Due to the age of some of the existing furnaces, need for office space and that the units are no longer able to provide the needed cooling and heating in the spaces. Some of these units are well past the service life's.

#### **Revenue Detail:**

Food Tax Revenue

### **Impact on Operating Budget:**

Gl Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
	Description	icais	2020 Actual	Duuget	2022	2023	2024	2023	2020	Tuture	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-		-		50,000	50,000
Tota	al Revenue	-	-	-	-	-		-		\$50,000	\$50,000
Expense											
8202	Construction	-	=	-	-	-		-		50,000	50,000
Tota	al Expense	-	-	-	-	-		-		\$50,000	\$50,000
Net Total		-	_		1	-		-		-	-

# **Island Grove Event Center Carpet Replacement**

Project Number: N296 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Flooring **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Island Grove Park 501 North 14th Ave.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Replace the public carpeted areas - hallways and classrooms - in the IGRP Event Center.

# **Discussion of Progress:**

Funded for completion in 2022

### Justification:

Original install from 2001. Carpet was replaced in 2010 but high traffic results faster wear/tear. 10 yr. life span in major community facility (aesthetics).

### **Revenue Detail:**

Food Tax Revenue

# **Impact on Operating Budget:**

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	77,250	77,250
Tota	al Revenue	-	-	-	-	-	-	-	-	\$77,250	\$77,250
Expense											
8202	Construction	-	-	-	-	-	-	-	-	69,425	69,425
8216	Miscellaneous	-	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	-	7,725	7,725
Tota	al Expense	-	-	-	-	-	-	-	-	\$77,250	\$77,250
Net Total		-	-	1	-	-	-	-	-	-	-

# **HVAC - HVAC at Centennial Village**

Project Number: A459 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Status: Funded

### **Description:**

Install a new heating/ventilation/air conditioning (HVAC) system in the fire hall, print shop, vehicle storage building, and the German-Russian house. An upgrade to the HVAC system in the Hall House is also part of this project.

### **Discussion of Progress:**

This is part of an yearly repair and replacement plan, they work with limited funds and do as much as they can per year.

#### Justification:

Currently, the buildings without HVAC get extremely hot in the summer, well over 100° at times, and very cold in the winter (sometimes freezing). Not only does this prevent our visitors from staying and enjoying these exhibit areas, but it is also extremely detrimental to the preservation of the museum's irreplaceable artifacts (a 1921 LaFrance fire engine, Germans from Russia related artifacts, historic furniture and textiles, and firefighting and printmaking equipment). The Hall House's system is antiquated and this space is our prime rental real estate that needs to be maintained if we are to continue to provide space for weddings and private events.

#### **Revenue Detail:**

Food Tax Revenue

### **Impact on Operating Budget:**

Item No. 7.

		Previous 3		2021 Revised								
GL Account	Description	Years	2020 Actual	Budget	2022	2023	3	2024	2025	2026	Future	Grand Total
Revenue												
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	-	-	-	67,156	67,156
Tota	al Revenue	-	=	-		-	-	-	-	-	\$67,156	\$67,156
Expense												
8202	Construction	-	-	-		-	-	-	-	-	56,656	56,656
8229	Professional Services	-	-	-		-	-	-	-	-	8,000	8,000
8232	Project Management	-	-	-		-	-	-	-	-	2,500	2,500
Tota	al Expense	-	-	-		-	-	=	-	-	\$67,156	\$67,156
Net Total		-	-			-	-	-	-	-	-	-

# **Rodarte Window and Exterior Door Replacement**

Project Number: N157 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Rodarte Center 920 A St.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

At the Rodarte Building replace and repair windows and exterior doors.

# **Discussion of Progress:**

No additional information

### Justification:

Due to age and loss insulating value, the exterior doors need to be replaced and all windows need to be weather proofed.

### **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	58,644
Tota	l Expense	\$58,644

# **HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC**

Project Number: A449 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** HVAC **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Unfunded

### **Description:**

This project will repair/replace infrared heaters & exhaust fans for the restrooms at the Union Colony Civic Center (UCCC). The fans are used to pull dead air out of restrooms and replace with fresh air. Numerous repairs have been made over the years, and the frequency of repairs has recently increased. The exhaust fans are the original equipment and have met their life expectancy of 20 years. The infrared heaters were added in 2008 for the backstage additional heating during performance equipment offloading. These infrared heaters have a service life of 5 to 10 years.

# **Discussion of Progress:**

No additional information

#### Justification:

During the Facility Deficiency Audit in 2012, the infrared heaters and exhaust fans for the restrooms at the UCCC were identified in need of replacement. This equipment was original to the building. The exhaust fans units have a service life of 20 years. Due to minimal use of the exhaust fans for performances, maintenance and cleaning, it has extended their life from 5 to 7 years. Infrared heaters are within their service life at this time and are having minor repairs issues.

#### **Revenue Detail:**

Food Tax Revenue

### **Impact on Operating Budget:**

GL Account	Total	
Expense		
8202	Construction	36,000
8232	Project Management	4,000
Tota	l Expense	\$40,000

# **Fire Station #4 Replacement**

Project Number: N50 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Replacement Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: TBD

Project Manager: Dale Lyman Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

This is to replace the existing Fire Station #4, located at 2191 1st Ave, with a new building on a new site. The new station will accommodate the existing fire company with room for future expansion and will include three apparatus bays, a training room, and space for storage.

### **Discussion of Progress:**

We based construction off of a cost of \$347 per sq ft. Project estimates were calculated using 2016 CPI and increased for a construction date of 2021.

#### Justification:

Station 4 was constructed in 1979. The City contracted with an architectural and planning firm to evaluate a remodel versus new construction of the station. The contractor opinion is that the current station, while structurally sound, is situated on a site much too small to accommodate a remodel or a new station. In addition, the mechanical, plumbing and electrical systems in the building have multiple deficiencies and are reaching the end of their expected life spans. The recommendation of the consultant is to find a new location, close the current station #4, and to construct a new station. The station should be approximately 11,000 sq. ft.

#### Revenue Detail:

No additional information

### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	6,712,754
8216	Miscellaneous	100
8232	Project Management	442,495
Tota	\$7,155,349	

# Fencing repairs, maintenance and replacement

Project Number: N731 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 0 - All Wards

**Fund:** Food Tax **Location:** Various Locations

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

These funds would be used to repair and replace fences across the Culture, Parks and Recreation Department. Every division has fencing in need of annual maintenance and vandalism repair, with Parks and Natural Areas having the largest needs. Many of these fences require repair or replacing in large volume costing more than the operating budgets can cover. Materials include wooden picket, wooden post and rail, rough cut cedar rail and chain link.

### **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	375,000
Tota	l Expense	\$375,000

# **Monfort Concert Hall - Seat Upholstery Replacement**

Project Number: A462 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Status: Unfunded

### **Description:**

This project will reupholster the approximate 2000 seats in the Monfort Concert Hall (in-place seats and stock replacement parts).

# **Discussion of Progress:**

No additional information

### Justification:

The upholstery on the seating in the Monfort Concert Hall is 20 years old and is wearing out. The cost estimate for this project was derived by the per seat cost provided by the staff at the Lincoln Center in Fort Collins who managed their replacement during their 20 year anniversary. The price was then adjusted by Union Colony Civic Center staff for inflation.

### **Revenue Detail:**

Food Tax Revenue

### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	188,900
8216	Miscellaneous	100
8232	Project Management	21,000
Tota	\$210,000	

# Family FunPlex - Reconstruct Drop Slide to Climbing Wall

Project Number: N561 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** FunPlex 1501 65th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

The current drop slide into the FunPlex pool will be replace with a climbing wall and a cliff jump area. The current space will be renovated and the existing stairs will be used.

### **Discussion of Progress:**

Unfunded.

### Justification:

The current drop slide is not utilized very often and is not a fun element for visitors. There is not a climbing wall in the facility, so a climbing wall would be a great addition to the pool.

### **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											_
6106	Operating Transfer From Sales And Use Tax	-	_	-	-	-	-			125,000	125,000
Tota	al Revenue	-	-	-	-	-	-			\$125,000	\$125,000
Expense											
8202	Construction	-	-	-	-	-	-			125,000	125,000
Tota	al Expense	-	-	-	-	-	-			\$125,000	\$125,000
Net Total		-	-	-	-	-	-			-	-

# **Greeley History Museum Carpet Replacement**

Project Number: N294 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Flooring **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Greeley History Museum 714 8th St.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

New carpet in public areas and offices of the Greeley History Museum.

# **Discussion of Progress:**

Future project.

### Justification:

Original install from 2006. Public visitation and staff use wears down carpet over time.

### **Revenue Detail:**

Food Tax Revenue

# Impact on Operating Budget:

None

GL Account	Total	
Expense		
8202	Construction	52,410
8232	Project Management	5,590
Tota	\$58,000	

2022-2026 Capital Improvement Plan

# **Irrigation System Replacement - JB Jones Natural Area**

Project Number: N572 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Irrigation Regions: 4 - 10 St North/23 Ave West

Fund: Food Tax Location: JB Jones Natural Area

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

Redesign of entire bluegrass turf area to convert the site to Open Space. New irrigation will be designed to supplement tree growth and minimal bluegrass turf.

### **Discussion of Progress:**

No additional information

### Justification:

The current irrigation system is nearly 20 years old (originally installed 2000) and is showing signs of wear typical with a non-potable system. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY 2025.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	225,000
Tota	l Expense	\$225,000

# A Street Complex Roof/Service Center Bldg. B & C

Project Number: N594 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Roofs **Regions:** 1- 16 St North/35 Ave East

Fund:Food TaxLocation:1300 A St.Project Manager:Terry GriebeBudget Unit #:Unassigned

Project Status: Funded

# **Description:**

Replace roof at A St. Complex. Service Center Bldg. B & C to be replaced in 2024.

# **Discussion of Progress:**

not scheduled until 2024

### Justification:

To protect city assets and keep the interior and its occupants dry.

### **Revenue Detail:**

food tax

### Impact on Operating Budget:

none

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	_	-	-		-	-	-	- 140,000	140,000
Tota	al Revenue	-	-	-	-		-	=	-	- \$140,000	\$140,000
Expense											
8202	Construction	-	-	-	-		-	-	-	- 140,000	140,000
Tota	al Expense	-	-	-	-		-	-	-	- \$140,000	\$140,000
Net Total		-	-	-	-		-	-	-		-

# **Recreation Center - Replace 101ABC Partition Walls**

Project Number: N633 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 0 - All Wards

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Partition walls are original and are in need of replacement.

# **Discussion of Progress:**

Unfunded

### Justification:

Partition walls have been repaired on multiple occasions and need to be replaced.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	40,000
Tota	l Expense	\$40,000

# **UCCC Digital Camera Replacements**

Project Number: N303 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Capital Equipment Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Terry Griebe Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Replace current unmatched analog and SD cameras to matching HD or better quality that match the newly replaced Laser projectors.

### **Discussion of Progress:**

Future project

### Justification:

Electronic equipment within our digital technology assets ages out of standards relatively quickly. To remain a competitive provider in our region equipment should be updated to the current standards every 4 to 7 years. This type of equipment becomes increasingly critical in our efforts to supply content and support for streaming, recorded, and broadcast content to our community and our rental tenants.

#### **Revenue Detail:**

Food Tax Revenue

### **Impact on Operating Budget:**

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	20	)24	2025	2026	Future	Grand Total
Revenue												
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	-	-	-	170,729	170,729
Tota	al Revenue	-	-	-		-	-	-	-	-	\$170,729	\$170,729
Expense												
8202	Construction	-	-	-		-	-	-	-	-	155,529	155,529
8216	Miscellaneous	-	-	-		-	-	-	-	-	100	100
8232	Project Management	=	-	-		-	-	-	-	-	15,100	15,100
Tota	al Expense	-	-	-		-	-	-	-	-	\$170,729	\$170,729
Net Total		-	-			-	-	-	-	-	-	-

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# **Ice Haus - Replace Theatrical Lighting**

Project Number: N634 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: Ice Haus 900 8th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Theatrical lighting is in need of replacement as it is no longer functional. It was originally identified to be replaced in 2018 with the LED lighting project, but was dropped due to budget constraints.

# **Discussion of Progress:**

this project has been completed

### Justification:

Theatrical lighting is outdated and inefficient.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	50,000
Tota	l Expense	\$50,000

# **Recreation Center - Convert to LED Lighting Gyms and Racquetball**

Project Number: N635 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley, CO 80631

Project Manager: Dale Blehm Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Replace existing light fixtures with LED fixtures.

# **Discussion of Progress:**

Unfunded

### Justification:

Current light fixtures are not energy efficient and difficult to maintain in a high ceilings. In the racquetball courts, staff have to access from the top crawl space due to access limitations within the racquetball courts and smaller door access. Gymnasiums are in need of improved lighting and energy efficiency.

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	200,000
Tota	l Expense	\$200,000

# **UCCC Theatrical LEDS Replacement & Monfort Hall Electrical Raceway**

Project Number: N302 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

Replace the most commonly used theatrical lighting fixtures in Monfort Concert Hall and Hensel Phelps Theatre with LED fixtures. Substantially reducing electrical use, reducing heat loads in the buildings (and subsequently air conditioning reductions and savings), as well as labor and replacement cost savings from the extended lamp life of an LED compared with conventional lamps.

### **Discussion of Progress:**

No additional information

#### Justification:

LED fixtures last longer than the lamps in conventional lighting fixtures, saving both replacement costs as well as labor, storage of spare parts, and actually use 70% less electricity. This project is a first step to adding back electrical capacity to do other projects in future years.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	L Account Description		
Expense			
8202	Construction	509,800	
8216	Miscellaneous	100	
8232	Project Management	5,100	
Tota	l Expense	\$515,000	

## **Irrigation System Replacement - Promontory Park**

Project Number: N214 Budget Year: 2022

**Division:** Parks **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Irrigation **Regions:** 5- Outside City

Fund: Food Tax Location: Promontory Park 1630 Promontory Circle

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

The current irrigation system is over 20 years old and is showing signs of wear typical with a non-potable system. In addition, due to poor installation practices of the original contractor and a poor design, the system does not operate efficiently and suffers catastrophic damage with each mainline failure. The system suffers from a dozen or more mainline breaks per season that render it down for a week or more each time, valve degradation, areas of poor coverage, and parts that are unable to be worked on due to their depth in ground from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources.

### **Discussion of Progress:**

No additional information

#### Justification:

Current system was never installed to specifications. Continue to have main-line and valve issues, averaging 8 to 10 breaks per season. A major "Scale" infestation is producing valve and head deterioration.

#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

Item No. 7.

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	20	23	2024	2025	2026	Future	Grand Total
Revenue												
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	-	-	-	1,100,000	1,100,000
Tota	al Revenue	-	-	-		-	-	-	-	-	\$1,100,000	\$1,100,000
Expense												
8202	Construction	-	-	-		-	-	-	-	-	1,019,400	1,019,400
8216	Miscellaneous	-	-	-		-	-	-	-	-	100	100
8232	Project Management	-	-	-		-	-	-	-	-	80,500	80,500
Tota	al Expense	-	-	-		-	-	-	-	-	\$1,100,000	\$1,100,000
Net Total		-	-	-		-	-	_	-	-	-	-

## **Irrigation System Replacement - Balsam Park**

Project Number: N575 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 2- 16 St South/23 Ave East

 Fund:
 Food Tax
 Location:
 Balsam Park

 Project Manager:
 Clint Anders
 Budget Unit #:
 Unassigned

Project Status: Unfunded

### **Description:**

Design and replacement of all underground irrigation and components of the Balsam Park soccer complex.

### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is approaching 20 years old and is showing signs of wear typical with a non-potable system. The largest problem is the original design did not factor in a water window, so it currently takes 14-16 hours to water which is challenge to work around on a soccer complex. The system suffers from valve degradation, areas of diminished coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass, if possible, on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY 2026.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	520,000
Tota	l Expense	\$520,000

# **UCCC Black Curtain Replacement**

Project Number: N513 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace the curtains that hide the activities that are not intended to be seen by the patrons in the audience.

## **Discussion of Progress:**

No additional information

#### Justification:

The curtain's in the theatre are treated with flame resistant chemicals and the longer the drapes are in use the dirtier and less resistant to fire they become. At some point they become a safety hazard and funding needs to be in place to replace this critical piece of equipment.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	125,000
Tota	l Expense	\$125,000

## **Recreation Center Gym & Fitness Room Floors Wood Resurfacing**

Project Number: N223 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Flooring **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: Recreation Center 651 10th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Resurface the gym maple wood floors in the main gym and auxiliary gym. This includes sanding the floor all the way down and repainting lines. Should be done every 10-15 years.

## **Discussion of Progress:**

Unfunded

#### Justification:

The gym floors at the Recreation Center are maple hardwood and require regular refinishing with a urethane surface to keep the wood from wearing and to provide a safe and non-slip surface for players.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	103,000
8216	Miscellaneous	100
8232	Project Management	10,000
Tota	l Expense	\$113,100

## **Recreation Center Swimming Pool Deck Refinish**

Project Number: N222 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: Recreation Center 651 10th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

Refinish the pool deck area in the natatorium. The current epoxy coating is wearing out and in decrepit condition. Upgrade at time of refinish to ceramic non-slip tile.

#### **Discussion of Progress:**

Unfunded

#### Justification:

The original concrete pool deck had an epoxy "blue diamond" finish applied to it which is now degrading and has been patched numerous times creating uneven wear and color differentials in the surface. Cleaning/disinfecting is also not consistent due to the uneven/rough surface. As this is the only competitive pool in Greeley, an upgraded tile surface is desired to create a consistent and hygienic surface.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	280,586
8216	Miscellaneous	100
8232	Project Management	31,187
Tota	l Expense	\$311,873

## Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni

Project Number: N557 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: Ice Haus 900 8th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

The two meeting rooms will be painted, televisions built into the cabinets will be removed and projectors and drop down screens will be added. Wash Water Retrofit will be added to the Zamboni.

## **Discussion of Progress:**

Unfunded

#### Justification:

Meeting rooms are in need of an upgrade.

#### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	81,000
Tota	l Expense	\$81,000

## Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters

Project Number: N560 Budget Year: 2022

Division: Capital Improvements Council Priority: Your Home is Here

Project Type:FlooringRegions:1- 16 St North/35 Ave EastFund:Food TaxLocation:Senior Center 1010 6th St.

Project Manager: Abe Theiss Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

Repaint metal ceiling and upgrade fitness flooring (adjacent to dining) and accordian doors, computer room counters.

#### **Discussion of Progress:**

no work has been done

#### Justification:

Due to the age of the Senior Center these up-grades are a must in order to provide the services for the senior committee. Repainting of the front lobby ceiling, up-grade of the fitness flooring are needed due to normal wear and tear over a long period of time. Accordion doors are existing from original construction of the building.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	120,000	120,000
Tota	al Revenue	-	-	-	-	-	-	-	-	\$120,000	\$120,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	120,000	120,000
Tota	al Expense	-	-	-	-	-	-	-	-	\$120,000	\$120,000
Net Total		-	-	-	-	-	-	-	-	-	-

# **Ice Haus Roof Replacement**

Project Number: N541 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Roofs **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: Ice Haus 900 8th Ave.

Project Manager: Dale Blehm & Terry Griebe Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace Ice Haus Roof. The roof will be 18 years old in 2023. The life cycle is 20 to 30 years but this roof has several puncture in it due to signage being hung on the side of the roof, wild life, and many other things. We have had an excess of work orders of leaking due to this.

## **Discussion of Progress:**

no work has been done

#### Justification:

to keep building occupants dry and to protect city assets.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Total	
Expense		
8202	Construction	145,000
8232	Project Management	14,500
Tota	l Expense	\$159,500

## **Irrigation System Replacement - Leavy Park**

Project Number: N213 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Irrigation **Regions:** 4 - 10 St North/23 Ave West

Fund:Food TaxLocation:Leavy ParkProject Manager:Sarah BoydBudget Unit #:Unassigned

Project Status: Unfunded

## **Description:**

The current irrigation system is over 30 years old and is showing signs of wear tear. The system suffers from valve degradation, areas of poor coverage, and a modified controller from the original installation. This site is a non-programmed site so we feel it could be design with far less bluegrass to make better use of water resources. The new system will be designed to be more efficient, and reduce some areas of bluegrass on site to better use water resources.

### **Discussion of Progress:**

No additional information

#### Justification:

Irrigation system has reached the end of its programed useful life. Current system is 30+ years old.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	144,200
8216	Miscellaneous	100
8229	Professional Services	41,700
8232	Project Management	14,000
Tota	l Expense	\$200,000

## **Irrigation System Replacement - Peakview Park**

Project Number: N570 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

Fund: Food Tax Location: Peak View Park 58th Ave. 13th St. Road

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

Design and replacement of all underground irrigation components, including a redesigned layout for the native site along the western property boundaries.

### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is over 20 years old (installed 2000) and is showing signs of wear typical with a non-potable system. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	300,000
Tota	l Expense	\$300,000

## **UCCC Monfort Concert Hall Lighting Console Replacement**

Project Number: N512 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace the existing lighting control console in Monfort Concert Hall to stay current with technology and remain a leader in regional entertainment venues.

## **Discussion of Progress:**

future project

#### Justification:

Lighting technology is just like all other computer based technology and is outdated more frequently every year. Theatres that replace their equipment regularly with the updated equipment are more competitive and attract better employees that want to work on current technology.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	55,000
Tota	l Expense	\$55,000

## Family FunPlex - Convert Fieldhouse lighting to LED

Project Number: N566 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** FunPlex 1501 65th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

The lighting in the fieldhouse will be converted to LED fixtures. Additionally, the drop down curtains and netting around the fieldhouse will be repaired/replaced.

## **Discussion of Progress:**

No additional information

#### Justification:

The lighting in the FunPlex fieldhouse is very poor and not energy efficient. An upgrade would save the City money on utilities and provide higher quality lighting. Nets and curtains are also in poor condition and are in need of repair and replacement.

#### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	115,999
Tota	l Expense	\$115,999

## **UCCC Monfort Concert Hall Line Array Speakers & Amplifiers**

Project Number: N515 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

Replace the current line array speakers, amps and rigging with new up to date models. This would also include a new system design that would integrate better with the other technology advances that have been added through the years.

#### **Discussion of Progress:**

No additional information

#### Justification:

Speaker technology is always evolving. With the goal of the UCCC to be providing the best programming possible, a larger, modernized system would allow us to bring in bigger shows. New speakers would also increase the sonic quality of all the events that utilize the building. Newer doesn't mean louder, the newer technology can be aimed so overall volumes actually go down since the listener isn't confused by reflected sound.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	75,000
Tota	l Expense	\$75,000

# **UCCC Grand Drape Rehang/Replace**

Project Number: N299 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

This project would convert the currently static Grand Drape mounting to a flown line set. The replacement of the Fire Curtain would be a prerequisite to this project, as building codes have changed and the existing setup would no longer be compliant.

#### **Discussion of Progress:**

No additional information

#### Justification:

The existing grand drape was designed during an era of public safety that allowed it to be a part of the fire/smoke suppression system in the event of a fire in the theater. Current codes no longer allow this, as the grand drape material ages it will become less fire resistant (as required by law) and need to be replaced. Upon the need to maintain/replace we will then no longer comply with current codes on public safety in a building of congregation.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	794,900
8232	Project Management	5,100
Tota	l Expense	\$800,000

## **Boomerang Maintenance Shop Extension**

Project Number: N582 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Boomerang Golf Course, 7309 West 4th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The project would expand the current BLGC Maintenance Facility to the west to provide expanded interior work space as well as to provide all-weather shelter for equipment which is currently is stored outdoors.

### **Discussion of Progress:**

Not currently funded

#### Justification:

Much of the maintenance equipment for Boomerang Golf Course is stored outdoors and subjects many mechanical parts and susceptible hoses to weathering. Degradation of equipment can be prevented by storing under cover which can be accomplished by expanding the current shop facility.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-		-	- 360,000	360,000
Tota	Il Revenue	-	-	-	-	-	-		-	- \$360,000	\$360,000
Expense											
8202	Construction	-	-	-	-	-	-		-	- 360,000	360,000
Tota	I Expense	-	-	-	-	-	-		-	- \$360,000	\$360,000
Net Total		-	-	-	-	-	-		-		-

# **Recreation Center - Replace Climbing Wall Flooring**

Project Number: N563 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: Recreation Center 651 10th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

The flooring in the climbing wall will be replaced with a new surface.

## **Discussion of Progress:**

Unfunded

#### Justification:

The climbing wall floor is in need of replacement due to wear and tear on the carpet surface and the foam underlayment.

#### **Revenue Detail:**

Food Tax Revenue

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	15,000
Tota	l Expense	\$15,000

# **UCCC Monfort Concert Hall Rigging Overhaul**

Project Number: N514 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace existing safety-critical components of the manual rigging system including; headlocks, loft blocks, arbors, ropes.

## **Discussion of Progress:**

No additional information

#### Justification:

As the venue approaches 40 years of usage, many of the safety-critical aspects of the manual rigging system will be do to be replaced and upgraded to meet the latest safety standards for the industry.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	250,999
Tota	l Expense	\$250,999

# **UCCC Lobby Sound System Replace**

Project Number: N518 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace all speakers, amps and mixers for the 70v audio system in the lobby. Replace with a new user friendly and fully integrated interface too.

## **Discussion of Progress:**

No additional information

#### Justification:

The lobby sound system is one of the oldest and most pieced together systems that we have. A replacement would allow us to add in functionality and quality to raise the level and flexibility of events in the lobby. This would also allow us to be more flexible with conferences and trade events, important as the new conference center begins sending events to the UCCC.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	50,000
Tota	l Expense	\$50,000

## **Irrigation System Replacement - Epple Park**

Project Number: N229 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Irrigation **Regions:** 4 - 10 St North/23 Ave West

Fund:Food TaxLocation:Epple ParkProject Manager:Sarah BoydBudget Unit #:Unassigned

Project Status: Unfunded

#### **Description:**

The current irrigation system is showing signs of wear tear (constructed 1982). The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources.

## **Discussion of Progress:**

Anticipated funded project in 2029

#### Justification:

Irrigation system will reach the end of its programmed useful life.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	215,400
8216	Miscellaneous	100
8229	Professional Services	50,000
8232	Project Management	24,500
Tota	\$290,000	

## **Irrigation System Replacement - Boomerang Golf Course**

Project Number: N230 Budget Year: 2022

**Division:** Golf **Council Priority:** Your Home is Here

**Project Type:** Irrigation **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Boomerang Golf Course, 7309 West 4th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

**Irrigation System Replacement** 

### **Discussion of Progress:**

Currently identified as an unfunded project.

#### Justification:

Originally installed in 1991, the irrigation system will reach the end of its programmed useful life. Degradation of PVC pipe and failing irrigation heads are already happening and require continual maintenance and repair. Staff have replaced many of the satellite controllers by purchasing used equipment from closed golf courses, but technology is becoming dated and unreliable.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

Item No. 7.

		Previous 3		2021 Revised								
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	202	25	2026	Future	<b>Grand Total</b>
Revenue												
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	-	-	-	3,390,100	3,390,100
Tota	al Revenue	-	-	-		-	-	-	-	=	\$3,390,100	\$3,390,100
Expense												
8202	Construction	-	-	-		-	-	-	-	-	3,000,000	3,000,000
8216	Miscellaneous	-	-	-		-	-	-	-	-	100	100
8229	Professional Services	-	-	-		-	-	-	-	-	90,000	90,000
8232	Project Management	-	-	-		-	-	-	-	-	300,000	300,000
Tota	al Expense	-	-	-		-	-	-	-	-	\$3,390,100	\$3,390,100
Net Total		-	-	-		-	-	-	-	-	-	-

# **Recreation - Upgrade Drinking Fountains and Atomic Clocks**

Project Number: N638 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Update drinking fountains to include bottle fillers. Also add digital atomic clocks in FFP and Rec Center.

## **Discussion of Progress:**

Unfunded

#### Justification:

Drinking fountain bottle fillers are continuously requested by patrons as well as digital clocks.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	60,000
Tota	l Expense	\$60,000

## **Recreation - Replace and Upgrade Washers and Dryers to Commercial Units**

Project Number: N639 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: 651 10th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Add commercial grade washer and dryer at the Funplex, Recreation Center and Ice Haus.

## **Discussion of Progress:**

Unfunded

#### Justification:

Commercial grade washer and dryers are needed at the Rec Center and Funplex in order to offer a sweat towel service for patrons. Updated washer and dryer are needed at the Ice Haus to handle hockey jerseys and equipment. All washer and dryers are original and are in need of replacement.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	80,000
Tota	l Expense	\$80,000

## **Recreation - Upgrades to FunPlex Community Rooms and Offices**

Project Number: N640 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace flooring, Paint walls, Add technology including projectors and drop down screens, update cabinets in community rooms and office areas.

## **Discussion of Progress:**

Unfunded

#### Justification:

Community rooms are heavily utilized in the FFP and are in need of repair. Technology is needed for rental groups as well as internal groups. All cabinetry is original and particle board and falling apart.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	35,000
Tota	al Expense	\$35,000

# **Recreation - Replace Fitness Sound Systems**

Project Number: N641 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 651 10th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace fitness room sound systems including speakers at Recreation Center and FunPlex.

## **Discussion of Progress:**

Unfunded

#### Justification:

Fitness room sounds systems are used for all fitness classes every day. Systems are dated and many speakers are blown.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	120,000
Tota	l Expense	\$120,000

## **Landscaping around pond - Youth Sports Complex**

Project Number: N482 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 3- 10 St South/23 Ave West

Fund: Food Tax Location: Youth Sports Complex, 20th St. and 65th Ave.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Removal of fence around pond and landscaped banks to provide an aesthetic and accessible amenity of the Complex.

## **Discussion of Progress:**

No additional information

#### Justification:

Removal of fencing will allow the pond to be a feature of the park with fishing access. This is the only fenced-in pond within any park currently. Minimal landscaping will be needed to make the site accessible for patrons and to create a safe environment.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total			
Expense					
8202	Construction	150,000			
8216	Miscellaneous	100			
8232	Project Management	15,000			
Tota	\$165,100				

# **FunPlex - Relace Exterior Fencing**

Project Number: N642 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Ave, Greeley, CO 80634

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace fencing around FunPlex including mini-golf and aquatics courtyard as well as front of building.

## **Discussion of Progress:**

Unfunded

#### Justification:

Original fencing has continually been repaired. Bars are breaking and the fence no longer is structurally sound.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	20,000
Tota	l Expense	\$20,000

# **FunPlex - Replace Running Track Surface**

Project Number: N643 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Ave, Greeley, CO 80634

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace running track surface

## **Discussion of Progress:**

Unfunded

#### Justification:

Running track surface is permanently stained due to water leaking in through windows. Surface is worn and in need of replacement.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	110,000
Tota	\$110,000	

# **FunPlex - Replace Play Structure**

Project Number: N644 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** 1501 65th Ave, Greeley, CO 80634

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace playground structure on north side of the FunPlex.

## **Discussion of Progress:**

Unfunded

#### Justification:

Playground structure is original and is in need of replacement

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	200,000
Tota	l Expense	\$200,000

# **Active Adult Center - Replace Lounge Furniture**

Project Number: N646 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 1010 6th St, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace Lounge furniture at the AAC.

## **Discussion of Progress:**

Unfunded

#### Justification:

Current lounge furniture is falling apart and was very cheap furniture.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	25,000
Tota	\$25,000	

## **Rodarte - Replace Gym Floor and Basketball Lift Motors**

Project Number: N647 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 920 A St, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Replace gym floor with wood or new rubberized surface and replace basketball basket motors.

## **Discussion of Progress:**

Unfunded

#### Justification:

The Rodarte gym floor is heavily utilized and the current rubber flooring is very worn. Basketball basket motors have been repaired on multiple occasions and need to be replaced.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	100,000
Tota	l Expense	\$100,000

## **Irrigation System Replacement - Allen Park**

Project Number: N217 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Irrigation **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Allen Park, 47th Ave. and W 9th St.

Project Manager: Sarah Boyd Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

The current irrigation system is over 30 years old and is showing signs of wear tear. We also would like to explore the option to water from the lake on-site as opposed to using potable water. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources, as well as exploring the options for using lake water to irrigate the site.

## **Discussion of Progress:**

No additional information

#### Justification:

Irrigation system will reach the end of its programed useful life.

#### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

GL Account	Description	Total				
Expense						
8202	Construction	1,049,900				
8216	Miscellaneous	100				
8229	Professional Services	100,000				
8232	Project Management	50,000				
Tota	\$1,200,000					

## **Irrigation System Replacement - Monfort Park**

Project Number: N571 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 3- 10 St South/23 Ave West

 Fund:
 Food Tax
 Location:
 Monfort Park

 Project Manager:
 Clint Anders
 Budget Unit #:
 Unassigned

Project Status: Unfunded

### **Description:**

Design and installation of all underground irrigation components.

### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is approaching 20 years old (installed 2000) and is showing signs of wear typical with a non-potable system. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY2025

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	1,200,000
Tota	l Expense	\$1,200,000

## **Irrigation System Replacement - Discovery Bay**

Project Number: N579 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Irrigation Regions: 2- 16 St South/23 Ave East

**Fund:** Food Tax **Location:** Discovery Bay Pool, 715 E 24th St

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

### **Description:**

Design and replacement of all underground components of the irrigation system with possible connection to non-potable infrastructure.

#### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is approaching 20 years old (originally installed 2006) and is showing signs of failure due to the poor installation. The system suffers from frequent mainline breaks, areas of poor coverage, and the original installation was not done so to meet current irrigation specifications. The new system will be designed to be more efficient using commercial parts throughout, and meeting Parks standards. Due ~ FY 2031

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	120,000
Tota	l Expense	\$120,000

## Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only

Project Number: N550 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** Ice Haus 900 8th Ave.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

The acrylic panels will be replaced inside of the rink. Additional acrylic panels will be added to the exterior of the rink dasher boards that will allow for added advertising space. The mental railing throughout the facility will also be upgraded by replacing the mesh wire.

### **Discussion of Progress:**

No additional information

#### Justification:

Plastic panels have never been replaced and are scratched and are in need of replacement. The mesh interior of the rails are breaking and unsafe.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	35,000	35,000
Tota	al Revenue	-	=	-	-	-	-	=	-	\$35,000	\$35,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	35,000	35,000
Tota	al Expense	-	-	-	-	-	-	-	-	\$35,000	\$35,000
Net Total		-	-	-	-	-	-	-	-	-	-

# **Irrigation System Replacement - Coyote Run Park**

Project Number: N576 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Parks Maintenance/Improvements **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Coyote Run Park, 50th Ave. and A St.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Replacement of all underground irrigation components. Possible installation of a booster pump due to decreases in water system PSI in the park, as well as a site renovation to reduce bluegrass turf areas.

#### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is over 20 years old (originally installed 2000) and is showing signs of wear and tear. The system suffers from valve degradation, areas of poor coverage, and a poor water window due to a failing booster pump. The current booster pump is no longer in manufacturing and parts are becoming difficult to find. Water pressure in the area demands a pump to cover the site in a reasonable water window so losing this piece of the system will be a critical loss and will cause the system to fail. The new system will be designed to be more efficient with current pump standards, and possibly reduce some areas of bluegrass on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY 2025.

#### **Revenue Detail:**

Food Tax Revenue

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	240,000
Total Expense		\$240,000

# **Irrigation System Replacement - Greeley West Park**

Project Number: N573 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 3- 10 St South/23 Ave West

Fund: Food Tax Location: Greeley West Park 24th St. and 42nd Ave.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Replacement of all underground irrigation components, as well as a site renovation to reduce bluegrass turf areas.

#### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is approaching 20 years old (originally installed 2004) and is showing signs of wear typical with a non-potable system. The system suffers from mainline breaks, valve degradation, areas of poor coverage, and a modified set of controllers from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY 2029.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	200,000
Total Expense		\$200,000

# **Ice Haus - Replace Bleacher Seating**

Project Number: N648 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Food Tax **Location:** 900 8th Ave, Greeley, CO 80631

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Replace bleacher seating in the IH.

#### **Discussion of Progress:**

Unfunded

#### Justification:

Current bleacher seats are plastics and many parts are failing, causing the seats to be unusable.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	250,000
Total Expense		\$250,000

# **Irrigation System Replacement - Franklin Park**

Project Number: N574 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:Parks Maintenance/ImprovementsRegions:4 - 10 St North/23 Ave West

**Fund:** Food Tax **Location:** Franklin Park 31st Ave. & 6th St.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Replacement of all underground irrigation components, as well as a site renovation to reduce bluegrass turf areas.

#### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is approaching 20 years old (originally installed 2007) and is showing signs of wear and tear. The system suffers from frequent mainline breaks, areas of poor coverage, and a modified controller from the original installation. The new system will be designed to be more efficient, and possibly reduce some areas of bluegrass on site to better use water resources. We would like to work with Storm Water to redesign the park to better the use the space as it is only used a bluegrass detention pond currently. Irrigation systems typically have a maximum life span of 25-30 years (due ~FY 2032).

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	120,000
Total Expense		\$120,000

# **Irrigation System Replacement - Ramseier Park**

Project Number: N578 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 4 - 10 St North/23 Ave West

Fund:Food TaxLocation:Ramsier ParkProject Manager:Clint AndersBudget Unit #:Unassigned

Project Status: Unfunded

#### **Description:**

Design and installation of all underground irrigation components, including removal of booster pump backup.

#### **Discussion of Progress:**

No additional information

#### Justification:

The current irrigation system is approaching 20 years old (originally installed 2009) and is showing signs of wear typical with a non-potable system. The system is beginning to suffer from mainline breaks, valve degradation, areas of poor coverage, and a poor design for irrigating the tree farm on site as well as the native grass area. The new system will be designed to be more efficient, and make better use of the non-potable water on the current native site and tree farm. Irrigation systems typically have a maximum life span of 25-30 years. Due ~FY 2034.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	330,000
Total Expense		\$330,000

# Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness

Project Number: N565 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:Parks Maintenance/ImprovementsRegions:1- 16 St North/35 Ave EastFund:Food TaxLocation:Senior Center 1010 6th St.

Project Manager: Scott Schuttenberg Budget Unit #: Unassigned

# Description:

Unfunded

**Project Status:** 

Storage areas in the Active Adult Center will be remodeled to allow for fitness classes. Large fitness equipment for the classes will be included in the project and mirrors will be added to the walls. The basement restrooms will also be remodeled.

#### **Discussion of Progress:**

Unfunded

#### Justification:

The Active Adult Center basement has a great deal of space that is only used for storage. With expanded participation, space could be easily converted to fitness space for senior programs.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	400,000
Total Expense		\$400,000

# **UCCC Power Split**

Project Number: N300 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project initially proposed in 2007 would separate the power currently shared between the UCCC and the Downtown Recreation Center. Increasing the capacity in both buildings and allowing the UCCC to expand its electrical service and bring in larger shows. Run new power supply lines from 11th Avenue in to the UCCC, install new pad mounted transformers, install new service gear, metering, and install new power disconnects.

#### **Discussion of Progress:**

No additional information

#### Justification:

Splitting the power feed to the Union Colony Civic Center from the Recreation Center will reduce costs by reducing the peaks created when both buildings are operating simultaneously, particularly air conditioning in the Spring and Fall months. Engineering data gathered in 2007 also shows the UCCC is over the 80% capacity for the lines that feed the sub panels from the Recreation Center and that a separate feed is indicated.

#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	1,546,029
8216	Miscellaneous	100
8232	Project Management	150,100
Total Expense		\$1,696,229

# **UCCC Audio Console Replacement**

Project Number: N569 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Dave Czapenski Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Replacement of current Audio Console to keep up with changing technology

#### **Discussion of Progress:**

**Future Project** 

#### Justification:

Technology changes continually in the theatre arts and supporting systems. This funding is to upgrade the current Console to match industry standards and best practice.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	70,999
Total Expense		\$70,999

# **UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)**

Project Number: N517 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Replace all of the current Image Magnification (IMAG) cameras with updated and upgraded technology. Potentially go to all human operated cameras instead of robo cameras.

#### **Discussion of Progress:**

Future project

#### Justification:

Technology has evolved greatly. New cameras would increase the level of our visual package, and provide much higher quality to both the audience seeing the show but also the client that pays for us to record their show. We would be able to offer more video services for clients.

#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	75,000
Total Expense		\$75,000

# **UCCC Monfort Concert Hall Lighting Console Replacement**

Project Number: N568 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Dave Czapenski Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

The current Lighting Console controls all the theater lighting in the UCCC and has a useful life of 10-15 yrs. A new Console will match newest state-of-the-art technology and will need to be purchased in approximately 2025.

#### **Discussion of Progress:**

**Future Project** 

#### Justification:

Technology changes continually in the theatre arts and supporting systems. This funding is to upgrade the current Console to match industry standards and best practice. The current Console has an approximate 10-15 yr. lifespan and will need replacement in approximately FY 2025.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	55,000
Total Expense		\$55,000

# **UCCC Monfort Concert Hall 2nd Dock Doorway**

Project Number: N519 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

**Project Type:** Building Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: Food Tax Location: UCCC 701 10th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Create a second roll door and adjustable dock plate to in the place where our current double dock doors are.

#### **Discussion of Progress:**

No additional information

#### Justification:

We regularly get requests to unload 2 trucks at a time, but with the restrictions that we have with our current door it is almost unusable. With shows getting bigger and needing to get more done fast, this would increase efficiency greatly.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	100,999
Total Expense		\$100,999

# **Natural Areas Post/Rail Fencing**

Project Number: N555 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type:Parks Maintenance/ImprovementsRegions:0 - All WardsFund:Food TaxLocation:Natural Areas

Project Manager: Justin Scharton Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Installation of standard fencing delineating Natural Area and Trail boundaries.

#### **Discussion of Progress:**

Projected funded project in 2023

#### Justification:

Many of the new areas Natural Areas and Trails have acquired have fencing needs to stop users from driving into native landscapes. Repetitive vehicular traffic damages the landscapes and in many cases it takes years for plants to rehabilitate. The Parks Division has set a standard for cedar fencing that embraces the nature theme and helps citizens identify City owned Natural areas. These funds will provide fencing to all current needs.

#### **Revenue Detail:**

Food Tax Revenue

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	62,000
Total Expense		\$62,000



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# SOFTBALL IMPROVEMENT



**Fund 305** 

# 2022 - 2026 Five Year Plan

# 305 - Softball Improvement

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$79,322	\$81,578	\$81,578	\$94,553	\$107,828	\$121,403	\$135,203	\$149,228	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4715	Registration Fees	1,300	7,650	7,650	7,750	7,850	7,950	8,050	8,150	39,750
4719	Tournament Fees	-	4,500	4,500	4,600	4,700	4,800	4,900	5,000	24,000
56**	56** Investment Earnings		1,000	1,000	1,125	1,250	1,300	1,350	1,400	6,425
Total Reso	Total Resources		\$13,150	\$13,150	\$13,475	\$13,800	\$14,050	\$14,300	\$14,550	\$70,175

#### **Expenditures**

	Experiunce	ui e 3										
Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A129	A129 Investment Charges		60	175	175	200	225	250	275	300	1,250
	Total Expenditures			\$60	\$175	\$175	\$200	\$225	\$250	\$275	\$300	\$1,250
	Ending Available Cash Balance			\$81,578	\$94,553	\$94,553	\$107,828	\$121,403	\$135,203	\$149,228	\$163,478	



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# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 305 - Softball Improvement

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$94,553	\$94,553	\$107,828	\$107,828	\$121,403	\$121,403	\$135,203	\$135,203	\$149,228	\$149,228		•

#### Revenues

													2022-2026	
	GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Ī	4715	Registration Fees	7,750	7,750	7,850	7,850	7,950	7,950	8,050	8,050	-	8,150	31,600	39,750
	4719	Tournament Fees	4,600	4,600	4,700	4,700	4,800	4,800	4,900	4,900	-	5,000	19,000	24,000
	56**	Investment Earnings	1,125	1,125	1,250	1,250	1,300	1,300	1,350	1,350	-	1,400	5,025	6,425
1	otal Reve	nue	\$13,475	\$13,475	\$13,800	\$13,800	\$14,050	\$14,050	\$14,300	\$14,300	-	\$14,550	\$55,625	\$70,175

#### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A129	A129 Investment Charges		200	225	225	250	250	275	275	-	300	950	1,250
	Total Expenditures		\$200	\$200	\$225	\$225	\$250	\$250	\$275	\$275	-	\$300	\$950	\$1,250

Ending Available Cash Balance	\$107,828	\$107,828	\$121,403	\$121,403	\$135,203	\$135,203	\$149,228	\$149,228	\$149,228	\$163,478



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FIRE

EQUIPMENT

ACQUISITION &

REPLACEMENT



**Fund 306** 

# 2022 - 2026 Five Year Plan

# 306 - Fire Equip & Acquisition Replacement

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$2,658,048	\$2,357,810	\$2,357,810	\$1,651,875	\$1,521,441	\$2,701,359	\$4,160,117	\$4,174,996	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4342	Intergovernmental Agreement	876,309	885,072	885,072	893,923	902,862	911,891	921,010	930,220	4,559,906
56**	Investment Earnings	19,193	15,210	15,210	15,360	15,510	15,665	15,822	15,980	78,337
5801	Sales Of Fixed Assets	-	14,586	14,586	-	-	16,885	17,729	-	34,614
6100	Operating Transfer From General Fund	500,000	500,000	600,000	563,422	500,000	650,000	650,000	650,000	3,013,422
Total Reso	urces	\$1,395,502	\$1,414,868	\$1,514,868	\$1,472,705	\$1,418,372	\$1,594,441	\$1,604,561	\$1,596,200	\$7,686,279

#### **Expenditures**

age	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A135	2017 Signature Public		103,556	103,556	103,556	103,556	103,556	25,889	-	-	233,001
	A146	306 Reclass		-252,496	-	-	-	-	-	-	-	
	A133	Loan Repayment from Cemetery Endowment		145,994	143,444	143,444	-	-	-	-	-	
	A131	Investment Charges		1,421	1,525	1,525	1,550	1,550	1,550	1,575	1,625	7,850
	A134	2016 Bancorp Loan		102,055	102,055	102,055	102,055	25,514	-	-	-	127,569
	A138	2015 Equipment Loan		118,023	115,774	115,774	113,543	28,038	-	-	-	141,581
354	11044	Fire Equipment & Apparatus Replacement		77,573	68,606	68,606	126,331	79,796	108,244	1,588,107	2,070,232	3,972,710
	A140	Fire Battalion SUV at Fire Station #6		459	-	-	-	-	-	-	-	
	11195	Fire Station #6 New Engine		21,259	-	475,600	-	-	-	-	-	
	A141	Replace Chev Batalion 1		376	-	-	-	-	-	-	-	
	A142	Rescue #1 Brush		3,209	-	-	-	-	-	-	-	
	A143	CG834 2001 International 4900 Tender 4		189,696	-	-	-	-	-	-	-	
	11293	Ladder 5 Replacement		1,184,616	-	131,509	-	-	-	-	-	
	11046	HAZMAT / Arson (1997)		-	631,446	711,446	-	-	-	-	-	
	11045	Tender 5 Replacement (2001)		-	347,288	367,288	-	-	-	-	-	
356	N774	Dive Bus		-	-	-	224,800	-	-	-	-	224,800
358	N773	Engine 5		-	-	-	931,304	-	-	-	-	931,304
To	otal Exper	nditures		\$1,695,740	\$1,513,694	\$2,220,803	\$1,603,139	\$238,454	\$135,683	\$1,589,682	\$2,071,857	\$5,638,815

#### **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
354	1		11044	Fire Equipment & Apparatus Replacement	25,424,023
	Total Futur	e Project	s		\$25,424,023

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 306 - Fire Equip & Acquisition Replacement

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,651,875	\$1,651,875	\$1,600,608	\$1,521,441	\$2,780,526	\$2,701,359	\$4,239,284	\$4,160,117	\$4,254,163	\$4,174,996		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4342	Intergovernmental Agreement	893,923	893,923	902,862	902,862	911,891	911,891	921,010	921,010	-	930,220	3,629,686	4,559,906
56**	Investment Earnings	15,360	15,360	15,510	15,510	15,665	15,665	15,822	15,822	-	15,980	62,357	78,337
5801	Sales Of Fixed Assets	-	-	-	-	16,885	16,885	17,729	17,729	-	-	34,614	34,614
6100	Operating Transfer From General Fund	563,422	563,422	500,000	500,000	650,000	650,000	650,000	650,000	-	650,000	2,363,422	3,013,422
Total Reve	tal Revenue		\$1,472,705	\$1,418,372	\$1,418,372	\$1,594,441	\$1,594,441	\$1,604,561	\$1,604,561	-	\$1,596,200	\$6,090,079	\$7,686,279

#### **Expenditures**

Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A135	2017 Signature Public	103,556	103,556	103,556	103,556	25,889	25,889	-	-	-	-	233,001	233,001
	A131	Investment Charges	1,550	1,550	1,550	1,550	1,550	1,550	1,575	1,575	-	1,625	6,225	7,850
	A134	2016 Bancorp Loan	102,055	102,055	25,514	25,514	-	-	-	-	-	-	127,569	127,569
	A138	2015 Equipment Loan	113,543	113,543	28,038	28,038	-	-	-	-	-	-	141,581	141,581
354	11044	Fire Equipment & Apparatus Replacement	1,203,268	126,331	79,796	79,796	108,244	108,244	1,588,107	1,588,107	-	2,070,232	2,979,415	3,972,710
356	N774	Dive Bus	-	224,800	-	-	-	-	-	-	-	-	-	224,800
358	N773	Engine 5	-	931,304	-	-	-	-	-	-	-	-	-	931,304
	Total Expe	nditures	\$1,523,972	\$1,603,139	\$238,454	\$238,454	\$135,683	\$135,683	\$1,589,682	\$1,589,682	-	\$2,071,857	\$3,487,791	\$5,638,815

Ending Available Cash Balance	\$1,600,608	\$1,521,441	\$2,780,526	\$2,701,359	\$4,239,284	\$4,160,117	\$4,254,163	\$4,174,996	\$4,254,163	\$3,699,339

#### **Future Projects**

	Total Futur	e Projects			\$7,674,669	\$25,424,023
354	1	1	11044	Fire Equipment & Apparatus Replacement	7,674,669	25,424,023
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
	Current	Previous				



# Fire Equipment & Apparatus Replacement

Project Number: 11044 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Operational Excellence , Your Home is Here

**Project Type:** Capital Equipment **Regions:** 0 - All Wards

Fund: Fire Equip & Acquisition Replacement Location: Various Locations

Project Status: Funded

#### **Description:**

2022:

Engine 5 \$ 931,304

Dive Rescue \$ 224,800

Trench Vehicle \$ 45,000

Pump Trailer \$ 159,071

2023:

 Squad 1
 \$ 306,848

 Stand-by ATV
 \$ 36,001

2024:

Battalion 1 \$ 143,990

2025:

Ladder 1 \$ 1,999,376
Battalion 2 \$ 151,550

2026:

Engine 4 \$ 1,142,825 Tow Vehicle \$ 90,408 Rescue 5 \$ 1,414,531

#### **Discussion of Progress:**

No additional information

#### Justification:

Fire Department Apparatus/Equipment Replacements, as scheduled.

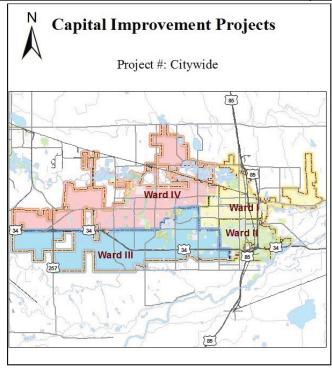
#### **Revenue Detail:**

Lease Proceeds, Fund Balance, and General Fund will be used to create the necessary fund balance.

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	649,368	1,140,012	25,424,023	22,653,846
4342	Intergovernmental Agreement	1,862,169	876,309	885,072	893,923	902,862	911,891	921,010	930,220	-	8,183,456
5801	Sales Of Fixed Assets	22,301	-	14,586	-	-	16,885	17,729	-	-	71,501
6100	Operating Transfer From General Fund	73,524	20,000	-	-	-	-	-	-	-	93,524
Tota	al Revenue	\$1,957,994	\$896,309	\$899,658	\$893,923	\$902,862	\$928,776	\$1,588,107	\$2,070,232	\$25,424,023	\$31,002,327
Expense											
7644	Equipment Pool (Fund 512)	-	-	68,606	126,331	79,796	108,244	190,546	108,244	1,672,993	2,354,760
8142	Construction and Maintenance	1,248,367	-	-	-	-	-	-	-	-	1,248,367
8144	Transportation/Vehicles	-	-	-	-	-	-	1,397,561	1,961,988	23,751,030	27,110,579
8232	Project Management	211,048	77,573	-	-	-	-	-	-	-	288,621
Tota	al Expense	\$1,459,415	\$77,573	\$68,606	\$126,331	\$79,796	\$108,244	\$1,588,107	\$2,070,232	\$25,424,023	\$31,002,327
Net Total		\$498,578	\$818,736	\$831,052	\$767,592	\$823,066	\$820,532	-	-	-	-





### **Dive Bus**

Project Number: N774 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Capital Equipment **Regions:** 4 - 10 St North/23 Ave West

Fund: Fire Equip & Acquisition Replacement Location: Station 3 - 150 35th Avenue Greeley, CO 80634

Project Manager: Unassigned Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

Dive 1 responds to various types of water related emergencies. The apparatus will provide rapid response to a wide range of surface and below surface activities, including swift-water rescue, drowning or near-drowning events, salvage ops, hazmat handling, sonar, evidence collection, body recoveries, and ice operations.

#### **Discussion of Progress:**

No additional information

#### Justification:

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	-	224,800	-	-	-	-	224,800
Tota	al Revenue	-	=	-	\$224,800	=	-	=	-	\$224,800
Expense										
8144	Transportation/Vehicles	-	-	-	224,800	-	-	-	-	224,800
Tota	al Expense	-	_	-	\$224,800	-	-	-	-	\$224,800
Net Total		-	-	-	-	-	-	-	-	-





# **Engine 5**

Project Number: N773 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

Project Type: Capital Equipment Regions: 3- 10 St South/23 Ave West

Fund: Fire Equip & Acquisition Replacement Location: Station 5 - 4701 24th Street Greeley, CO 80634

Project Manager: Unassigned Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

Engine 5 is front line fire apparatus operating out of fire station 5. The engine delivers firefighters, water, medical equipment, specialty tools and other important technology safely to emergency scenes.

#### **Discussion of Progress:**

No additional information

#### Justification:

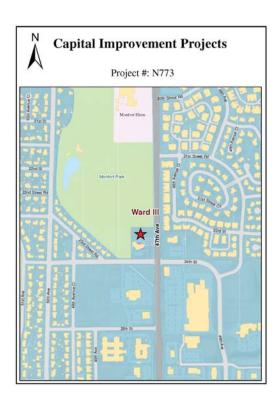
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	-	931,304	-	-	-	-	931,304
Tota	al Revenue	-	-	-	\$931,304	-	-	-	-	\$931,304
Expense										
8144	Transportation/Vehicles	-	-	-	931,304	-	-	-	-	931,304
Tota	al Expense	-	-	-	\$931,304	-	-	-	-	\$931,304
Net Total		-		-	-	-	-	-	-	-







# QUALITY OF LIFE

**Fund 318** 



# 2022 - 2026 Five Year Plan

# 318 - Quality of Life/Imagine Greeley

*D ' . AA D A !' . ID T E !!'. C. I		2021 Original	2021 Revised						Total
*Projects May Be Adjusted Due To Facility Study	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$10,003,458	\$10,032,996	\$10,032,996	\$2,931,943	\$2,859,107	\$6,419,405	\$4,928,789	\$4,940,434	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4321	State Grants	354,369	-	1,005,928	-	-	-	-	-	-
4322	State Pass Through	4,163	-	-	-	-	-	-	-	-
4789	Expense Reimbursement	320	-	-	-	-	-	-	-	-
56**	Investment Earnings	122,693	48,515	48,515	48,000	50,000	50,000	50,000	50,000	248,000
5902	Bond Proceeds	-	-	-	-	20,835,000	-	-	-	20,835,000
6106	Operating Transfer From Sales And Use Tax	4,080,722	3,857,009	3,857,009	4,844,545	7,340,570	7,559,748	7,785,500	8,018,024	35,548,387
6335	Operating Transfer From Parks Development	1,154,969	2,186,643	2,186,643	1,581,930	2,107,375	2,530,604	3,222,971	3,119,830	12,562,710
Total Reso	urces	\$5,717,236	\$6,092,167	\$7,098,095	\$6,474,475	\$30,332,945	\$10,140,352	\$11,058,471	\$11,187,854	\$69,194,097

#### Expenditures

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	Communit	y Parks										
	11280	Skate Park - Centennial Park, 3rd St Plaza and Peak View		45,989	-	78,660	-	-	-	-	-	-
370	11053	Centennial Park Improvements	20	202,065	2,200,000	2,412,417	1,500,000	-	-	-	-	1,500,000
372	N658	Land Purchase Hazelton park Extension	15	-	-	-	-	400,000	-	-	-	400,000
	Facilities											
374	11056	A Street - New Fleet Building	31	-	300,000	300,000	600,000	8,100,000	-	-	-	8,700,000
376	11055	Parks Shop	31	-	700,000	400,000	-	6,300,000	-	-	-	6,300,000
378	A534	City Hall Renovation & City Center North Phase 2	16	-	-	-	2,215,000	4,935,000	-	-	-	7,150,000
	N626	Debt Payments		-	-	-	-	-	1,495,292	1,495,292	1,495,292	4,485,876
•	Investmen	ts / Rebates / Transfers / Other										
	A148	Sales & Use Tax Expenditures		28,203	35,350	35,350	35,700	36,000	36,400	37,000	37,500	182,600
	A147	Investment Charges		7,536	6,792	6,792	6,700	7,000	7,000	7,000	7,200	34,900
	A150	Transfer to General Fund for Museums		196,310	201,772	201,772	201,772	207,825	214,060	220,482	227,096	1,071,235
	A151	Transfer to General Fund for Community Parks		421,057	426,352	426,352	487,095	500,997	515,316	530,775	546,698	2,580,881
	A152	Transfer to General Fund for Neighborhood Parks		222,157	326,044	326,044	326,044	335,825	345,900	356,277	366,965	1,731,011
	A158	Transfer to Transportation Development		1,877,338	-	522,662	-	-	2,767,000	5,000,000	5,000,000	12,767,000
•	Neighborh	ood Parks									•	
380	11209	East Greeley Fishing Pond (1st Ave. & 31st St.)		718,127	-	307,350	-	1,500,000	-	-	_	1,500,00
												Dana 200

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age	Project	Title		Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11206	Inspire Discover	y Park and East Memorial Improvements		162,320	-	5,895,412	-	-	-	-	-	
	11260	Trails at Chaon [	Draw Subdivision to Design and Construct a		1,342,851		31,924						
	11208	Neighborhood F	_		1,342,851	-	31,924	-	-	-	-	-	
384	A531		ighborhood Park: Promontory	10	-	-	-	-	3,500,000	-	-	-	3,500,0
Р	arks Main	ntenance/Improv	vements										
	A159	Youth Sports Co	mplex - Shade Structures and Playground		329,322	-	-	-	-	-	-	-	
	44262	D 1: 61	1. (2				220.000						
	11263	Broadview - She	elter/Restroom Replacement		-	-	330,000	-	-	-	-	-	
	auka/Daan												
386	arks/Recr		rty Community Separator - Natural Areas	15	2,040		247,960			2,500,000	2,500,000		5,000,0
300	11207	Acquisition	rty Community Separator - Natural Areas	15	2,040	-	247,960	-	-	2,300,000	2,300,000	-	3,000,0
Р	layground	ls											
	A161	Playground Rep	lacement - Aven's Village at IG playground		1,165	-	-	-	-	-	-	-	
	A 177	Dlauground Bon	lacement - Kiwanis Park		8,746								
			lacement - Greeley West Park		8,740	-	300,000	-			-	-	
			lacement - Broadview Park		-	-	300,000	-			-	-	
			lacement - Sanborn Park	24	-	225,000	300,000	-	-	-	-		
			lacement - Anna Gimmestad Park	24	-	225,000	300,000	-	-	-	-		
388			lacement - JB Jones Park	24	-	223,000	300,000	300,000	-	-	-		300,0
390			lacement - Farr Park	21	-	-	-	300,000			-	-	300,0
392			lacement - Brentwood Park	24				300,000	300,000				300,0
394			lacement - Peak View Park	21	_	_			300,000				300,0
396			lacement - Coyote Run Park	21		_			300,000	300,000			300,0
398			lacement - Pheasant Run Park	21	_	_				300,000			300,00
338	11140	r layground Kep	iacement - measant num raix	21		_				300,000			300,0
R	egional Pa	ark Improvemen	ıts										
Ë			vilions and Pathways		4,800	-	495,200	-	_	-	-1		
400			ge Parking Expansion	24	.,000	_	-	575,000	_	_			575,0
402			nents and Off-Leash Dog Park	18	-	_	_	-	350,000	3,150,000	_		3,500,0
404			ndscape Improvements/Promenade	18	-	-	_	-	-	-	900,000		900,0
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,										
													•
Т	rails												_
	11278	Poudre River Co	orridor Property		30,095	-	384,244	-	-	-	-	-	
		,	il: 83rd Ave Underpass		20,861	-	517,747	-	-	-	-	-	
	11208	Sheepdraw Trai	l 71st Ave. to 20th St.		39,884	-	79,262	-	-	-	-	-	
	11262	Sheepdraw Trai	l Under 71st Ave. Bridge		26,834	-	-	-	-	-	-	-	
Т	otal Exper	nditures			\$5,687,697	\$4,646,310	\$14,199,148	\$6,547,311	\$26,772,647	\$11,630,968	\$11,046,826	\$7,680,751	\$63.678.5

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Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	Ending Available Cash Balance		\$10,032,996	\$11,478,853	\$2,931,943	\$2,859,107	\$6,419,405	\$4,928,789	\$4,940,434	\$8,447,537	

#### **Future Projects**

Page	Rank	Project	Category	Description	Total Unfunded		
406	1	A182 Neighborhood Par	ks	71st Avenue & Sheepdraw Neighborhood Park	2,500,000		
	Total Future Projects						

#### **Unfunded Projects**

Page	Rank	Project	Category	Description	Total Unfunded
408	1	N206	Neighborhood Parks	New Park: South of 20th St. & West of 71st Ave.	2,575,000
409	2	N722	Facilities	Centennial Village Farm Artifact Display Building	420,000
410	3	N49	Parks/Recreation	Kiwanis Park Expansion	192,385
411	4	N29	Parks/Recreation	Meeker Home Grounds Enhancement	210,000
		\$3,397,385			



365

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 318 - Quality of Life/Imagine Greeley

											Total	
*Projects May Be Adjusted Due To Facility Study											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$2,931,943	\$2,931,943	\$4,989,314	\$2,859,107	\$3,615,803	\$6,419,405	\$1,330,239	\$4,928,789	\$3,475,235	\$4,940,434		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
56**	Investment Earnings	48,000	48,000	50,000	50,000	50,000	50,000	50,000	50,000	-	50,000	198,000	248,000
5902	Bond Proceeds	6,300,000	-	14,535,000	20,835,000	-	-	-	-	-	-	20,835,000	20,835,000
610	Operating Transfer From Sales And Use Tax	4,208,722	4,844,545	7,016,247	7,340,570	7,150,974	7,559,748	7,289,743	7,785,500	-	8,018,024	25,665,686	35,548,387
633!	Operating Transfer From Parks Development	2,172,960	1,581,930	1,047,889	2,107,375	1,994,430	2,530,604	2,452,079	3,222,971	-	3,119,830	7,667,358	12,562,710
Total Reve	enue	\$12,729,682	\$6,474,475	\$22,649,136	\$30,332,945	\$9,195,404	\$10,140,352	\$9,791,822	\$11,058,471	-	\$11,187,854	\$54,366,044	\$69,194,097

#### **Expenditures**

	Expenditures												2022-2026	
Page	Project Title		2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	Community Parks													
370	11053 Centenn	ial Park Improvements	1,500,000	1,500,000	-	-	-	-	-	-	-	-	1,500,000	1,500,000
372	N658 Land Pur	chase Hazelton park Extension	-	-	400,000	400,000	-	-	-	-	-	-	400,000	400,000
	Facilities													
374	11056 A Street	- New Fleet Building	600,000	600,000	8,100,000	8,100,000	-	-	-	-	-	-	8,700,000	8,700,000
376	11055 Parks Sh	ор	6,300,000	-	-	6,300,000	-	-	-	-	-	-	6,300,000	6,300,000
378	A534 City Hall	Renovation & City Center North Phase 2	715,000	2,215,000	6,435,000	4,935,000	-	-	-	-	-	-	7,150,000	7,150,000
	N626 Debt Pay	yments	-	-	-	-	1,495,292	1,495,292	1,495,292	1,495,292	-	1,495,292	2,990,584	4,485,876
	Investments / Rebai	tes / Transfers / Other												
	A148 Sales & U	Jse Tax Expenditures	35,700	35,700	36,000	36,000	36,400	36,400	37,000	37,000	-	37,500	145,100	182,600
	A147 Investme	ent Charges	6,700	6,700	7,000	7,000	7,000	7,000	7,000	7,000	-	7,200	27,700	34,900
	A150 Transfer	to General Fund for Museums	201,772	201,772	207,825	207,825	214,060	214,060	220,482	220,482	-	227,096	844,139	1,071,235
	A151 Transfer	to General Fund for Community Parks	487,095	487,095	500,997	500,997	515,316	515,316	530,775	530,775	-	546,698	2,034,183	2,580,883
	A152 Transfer	to General Fund for Neighborhood Parks	326,044	326,044	335,825	335,825	345,900	345,900	356,277	356,277	-	366,965	1,364,046	1,731,01
	A158 Transfer	to Transportation Development	-	-	-	-	2,767,000	2,767,000	-	5,000,000	-	5,000,000	2,767,000	12,767,000
	Neighborhood Parks	s												
380	11209 East Gre	eley Fishing Pond (1st Ave. & 31st St.)	-	-	-	1,500,000	-	-	-	-	-	-	-	1,500,000
384	A531 Design B	uild Neighborhood Park: Promontory	-	-	3,500,000	3,500,000	-	-	-	-	-	-	3,500,000	3,500,000
	N206 New Par	k: South of 20th St. & West of 71st Ave.	-	-	2,575,000	-	-	-	-	-	-	-	2,575,000	
	A182 71st Ave	nue & Sheepdraw Neighborhood Park	-	-	-	-	-	-	2,500,000	-	-	-	2,500,000	

												2022-2026	
Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
P	Parks/Recreation												
386	11267 Shurview Property Community Separator - Natural Areas Acquisition	-	-	-	-	2,500,000	2,500,000	2,500,000	2,500,000	-	-	5,000,000	5,000,000
P	Playgrounds												
388	A535 Playground Replacement - JB Jones Park	275,000	300,000	-	-	-	-	-	-	-	-	275,000	300,000
390	A532 Playground Replacement - Farr Park	225,000	300,000	-	-	-	-	-	-	-	-	225,000	300,000
392	A536 Playground Replacement - Brentwood Park	-	-	225,000	300,000	-	-	-	-	-	-	225,000	300,000
394	N147 Playground Replacement - Peak View Park	-	-	225,000	300,000	-	-	-	-	-	-	225,000	300,000
396	N149 Playground Replacement - Coyote Run Park	-	-	-	-	225,000	300,000	-	-	-	-	225,000	300,000
398	N148 Playground Replacement - Pheasant Run Park	-	-	-	-	225,000	300,000	-	-	-	-	225,000	300,000
R	Regional Park Improvements												
400	N661 Centennial Village Parking Expansion	-	575,000	575,000	-	-	-	-	-	-	-	575,000	575,000
402	N659 Pond Improvements and Off-Leash Dog Park	-	-	-	350,000	3,150,000	3,150,000	-	-	-	-	3,150,000	3,500,000
404	N660 Event Center Landscape Improvements/Promenade	-	-	900,000	-	-	-	-	900,000	-	-	900,000	900,000
Т	Total Expenditures	\$10,672,311	\$6,547,311	\$24,022,647	\$26,772,647	\$11,480,968	\$11,630,968	\$7,646,826	\$11,046,826	-	\$7,680,751	\$53,822,752	\$63,678,503

\$6,419,405

\$1,330,239

\$4,928,789

\$3,475,235

\$4,940,434

\$3,475,235

\$8,447,537

#### **Future Projects**

Ending Available Cash Balance

Page 406	Current Rank	Previous Rank N/A	Project	Category	Description 71st Avenue & Sheepdraw Neighborhood Park	Total Unfunded	Total Unfunded
<u> </u>	Total Futur	,	A182	Neighborhood Parks	/1St Avenue & Sneeparaw Neighborhood Park	-	2,500,000 <b>\$2,500,000</b>

\$2,859,107

\$3,615,803

\$4,989,314

#### **Unfunded Projects**

	Current	Previous					
Page	Rank	Rank	Project	Category	Description	Total Unfunded	Total Unfunded
408	1	N/A	N206	Neighborhood Parks	New Park: South of 20th St. & West of 71st Ave.	-	2,575,000
409	2	N/A	N722	Facilities	Centennial Village Farm Artifact Display Building	-	420,000

	Current	Previous				Total Unfunded	
Page	Rank	Rank	Project	Category	Description		Total Unfunded
410	3	3	N49	Parks/Recreation	Kiwanis Park Expansion	192,385	192,385
411	4	1	N29	Parks/Recreation	Meeker Home Grounds Enhancement	210,000	210,000
	Total Unfur	nded Projec	ts			\$402,385	\$3,397,385



# **Centennial Park Improvements**

Project Number: 11053 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Community Parks Regions: 3- 10 St South/23 Ave West

Fund: Quality of Life/Imagine Greeley Location: Centennial Park, 23rd Ave. and Reservoir Road

Project Manager: Brian Ward Budget Unit #: 3181060105080000000000

Project Status: Funded

#### **Description:**

Implementation of general park improvements to Centennial Park to improve vehicular and pedestrian access and to reduce overall access points off of 23rd Avenue.

### **Discussion of Progress:**

The design of the park is underway with an estimated completion date of January 2021. Construction is scheduled for 2021 for Phase 1 and 2022 for Phase 2.

### Justification:

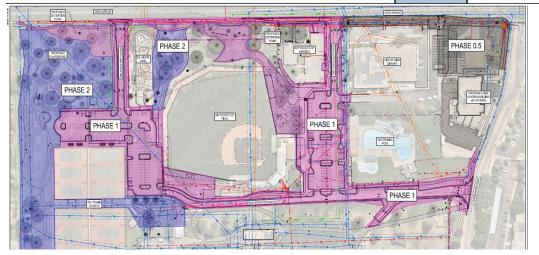
This 50+-year-old community/sports park has never been master-planned and areas of the park are seemingly disconnected to users of various amenities in the park including a library, fire station, water reservoir system, Boy Scout headquarters, swimming pool, Butch Butler baseball field, tennis courts, and skate park. Improved access will include new roadways within the park connecting parking areas, new walking paths, improved access to the neighborhood to the west, and landscaping improvements. New site amenities for Centennial Pool include sand volleyball court(s), shade structures, and expanded lawn for patrons. A master site plan depicting improvements was completed in 2017.

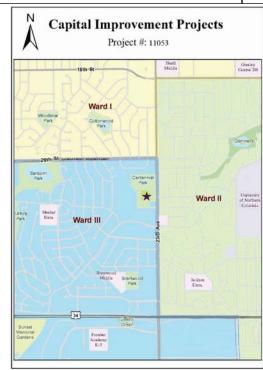
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	202,065	212,417	-	-	-	-	-	414,482
6106	Operating Transfer From Sales And Use Tax	-	-	2,200,000	1,500,000	-	-	-	-	3,700,000
Tota	al Revenue	-	\$202,065	\$2,412,417	\$1,500,000	=	-	-	-	\$4,114,482
Expense										
8202	Construction	-	7,920	2,122,299	1,500,000	-	-	-	-	3,630,219
8216	Miscellaneous	-	-	1,000	-	-	-	-	-	1,000
8226	Permits, Fees, Etc	-	-	1,500	-	-	-	-	-	1,500
8229	Professional Services	-	182,969	202,699	-	-	-	-	-	385,668
8232	Project Management	-	11,176	34,919	-	-	-	-	-	46,095
8242	Utility Services	-	-	50,000	-	-	-	-	-	50,000
Tota	al Expense	-	\$202,065	\$2,412,417	\$1,500,000	=	-	-	-	\$4,114,482
Net Total		-	_	-	-	-	-	-	-	-





# **Land Purchase Hazelton park Extension**

Project Number: N658 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Greeley on the Move: Ample, Easy, Connected, Your Home is Here

Project Type:Community ParksRegions:3- 10 St South/23 Ave WestFund:Quality of Life/Imagine GreeleyLocation:South of 10th, West of 83rd

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Funded

### **Description:**

As identified in the 2016 Parks, Trails and Open Lands Master Plan, this is the general vicinity of a needed Community Park (south of 10th St, W. of 83rd Ave). As the City is developing Hazelton Park at the Trails at Sheep Draw subdivision, it was intentionally planned to expand to the west with the acquisition of additional property. Currently, the City has agreed to purchase approximately 38 acres from an adjacent land owner (SRC) and funding is necessary for that acquisition. Actual park development will occur in later years.

### **Discussion of Progress:**

No additional information

#### Justification:

As identified in the adopted 2016 Parks, Trails and Open Lands Master Plan and to address residential growth to the west.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	400,000	-	-	-	400,000
Tota	al Revenue	-	=	-	-	\$400,000	-	=	-	\$400,000
Expense										
8212	Land/Building Cost/Demolition	-	-	-	-	400,000	-	-	-	400,000
Tota	al Expense	-	-	-	-	\$400,000	-	-	-	\$400,000
Net Total		-	-	-	-	-	-	-	-	-





# A Street - New Fleet Building

Project Number: 11056 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Facilities **Regions:** 1- 16 St North/35 Ave East

Fund: Quality of Life/Imagine Greeley Location: TBD

Project Manager: Tom Hellen Budget Unit #: 3181060105030000000000

Project Status: Funded

# **Description:**

This Project is to provide a New Fleet Maintenance Facility at the Service Center to maintain the current growing City Fleet.

## **Discussion of Progress:**

design and study is currently being done

#### Justification:

The existing Facilities will no long accommodate the number and size of the vehicles that are requiring maintenance on a regular basis. The size of the fire trucks, street division trucks and other larger equipment.

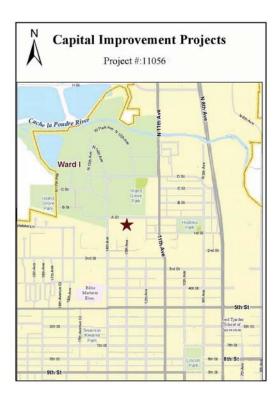
### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GI Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	Description	10015	2020 / (ctua)	Duuget			2021	2023		- Crana rotar
5902	Bond Proceeds		-	-	-	8,100,000	-	-		8,100,000
6106	Operating Transfer From Sales And Use Tax		-	300,000	600,000	-	-	-		900,000
Tota	al Revenue		-	\$300,000	\$600,000	\$8,100,000	-	-	-	\$9,000,000
Expense										
8202	Construction		-	-	-	8,010,000	-	-		8,010,000
8229	Professional Services		-	300,000	600,000	-	-	-	-	900,000
9303	Public Art Fund	-	-	-	-	90,000	-	-	-	90,000
Tota	al Expense		-	\$300,000	\$600,000	\$8,100,000	-	-	-	\$9,000,000
Net Total			-	-	-	-	-	-	-	





# **Parks Shop**

Project Number: 11055 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Facilities Regions: 1- 16 St North/35 Ave East

Fund:Quality of Life/Imagine GreeleyLocation:West End of Island Grove ParkProject Manager:Tom HellenBudget Unit #:3181060105030000000000

Project Manager:Tom HellenBudget Unit #:318106010503Project Status:Funded

## **Description:**

To construct a new Shop for the Parks Operations which will also include Forestry operations and the Natural Areas and Trails Division.

#### **Discussion of Progress:**

Slated for funding starting in 2021 (design) through the City's Quality of Life/Imagine Greeley funding.

#### Justification:

Current Shop building is in poor shape and in need of replacement (original 1960's era building and moved three times). Current shop is undersized for the amount of staff in the Parks and the Natural Areas Division's. The building also fails to meet any ADA laws. New shop slated to be constructed at the west end/side of Island Grove Regional Park and to free up the current space for a potential indoor arena and expansion of the Event Center.

#### **Revenue Detail:**

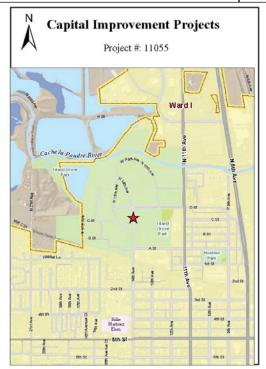
No additional information

#### Impact on Operating Budget:

Anticipated reduced costs in utilities and maintenance over existing aged facilities.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5902	Bond Proceeds	-	-	-	-	6,300,000	-	-	-	6,300,000
6106	Operating Transfer From Sales And Use Tax	-	<u>-</u>	700,000	1	-	-	-	-	700,000
Tota	l Revenue	-	=	\$700,000	-	\$6,300,000	-	-	-	\$7,000,000
Expense										
8202	Construction	-	-	-	-	6,230,000	-	-	-	6,230,000
8229	Professional Services	-	-	400,000	-	-	-	-	-	400,000
9303	Public Art Fund	-	=	-	-	70,000	-	-	-	70,000
Tota	l Expense	-	-	\$400,000	-	\$6,300,000	-	-	-	\$6,700,000
Net Total		-	-	\$300,000	-	-	-	-	-	\$300,000





# City Hall Renovation & City Center North Phase 2

Project Number: A534 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

**Project Type:** Facilities Regions: 1- 16 St North/35 Ave East

Fund: Quality of Life/Imagine Greeley Location: City Hall & City Center North

Project Status: Funded

### **Description:**

To remodel the first floor of City Center North, remodel the lower level of city Hall, add upgraded front counter to the first floor and added security, upgrade the fire alarm.

#### **Discussion of Progress:**

a design, build contract was chosen. the architect and builder have been selected, the plans are currently in inspections. and abatement is being done in the areas where the construction is at.

City Hall project coming very well, plan is to start moving employee into the basement by the end of February of 2020. City Center No. has been moving along as well also.

#### Justification:

upgrade the security, fire alarm, provide more working area for city staff, provide an updated front counter.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
<b>GL</b> Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
	Fund Balance		-	-	1,500,000	-	-	-	-	-
5902	Bond Proceeds			-	-	6,435,000	-	-	-	6,435,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	715,000	-	-	-	-	715,000
Tota	al Revenue		-	-	\$2,215,000	\$6,435,000	-	-	-	\$7,150,000
Expense										
8202	Construction	-		-	1,500,000	4,863,500	-	-	-	6,363,500
8229	Professional Services		-	-	715,000	-	-	-	-	715,000
9303	Public Art Fund		-	-	-	71,500	-	-	-	71,500
Tota	al Expense		-	-	\$2,215,000	\$4,935,000	-	-	-	\$7,150,000
Net Total			-	-	-	\$1,500,000	-	-	-	-





# East Greeley Fishing Pond (1st Ave. & 31st St.)

Project Number: 11209 Budget Year: 2022

**Division:** Parks **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Neighborhood Parks Regions: 0 - All Wards

Fund: Quality of Life/Imagine Greeley Location: 1st Ave. and 35th St.

Project Manager: Brian Ward Budget Unit #: 3181060105110000000000

Project Status: Funded

#### **Description:**

This funding will support the development and construction of an East Greeley fishing pond. City of Greeley already owns a 15 acre property with five acres of surface water for development of this project. The concept will be to develop access off of 1st Avenue with off-street parking, fishing access points, possible ADA access pier, improved fish habitat and landscaping (native) on site. Irrigation is not planned but may be added for streetscape and minimal parking lot improvements. Lighting to be determined based on access. The first year budget will be design and the second year budget is construction. Development would be consistent with the City of Greeley Parks and Trails Master Plan. Upon investigation of the site asbestos and ground water contamination was discovered which has changed the short term project to a cleanup effort.

#### **Discussion of Progress:**

Construction of the project has been completed. The final CDPHE clearance paperwork is being completed.

#### Justification:

Public Works currently owns the water and land at 1st Ave/31st Street. This project will add to the "fishing is fun" concept while providing much needed park and recreation opportunities (neighborhood park) in the area. Development is in support of the City of Greeley Parks, Trails and Open Lands Master Plan.

#### **Revenue Detail:**

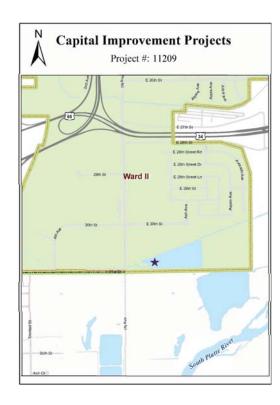
No additional information

#### Impact on Operating Budget:

Maintenance & operations cost would be \$21,260 (\$2,126/acre). This is an annual cost.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	274,063	717,807	307,350	-	-	-	-	-	1,299,220
4789	Expense Reimbursement	-	320	-	-	-	-	-	-	320
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	1,500,000	-	-	-	1,500,000
Tota	l Revenue	\$274,063	\$718,127	\$307,350	-	\$1,500,000	=	-	-	\$2,799,540
Expense										
8202	Construction	106,402	692,749	298,400	-	1,485,000	-	-	-	2,582,551
8216	Miscellaneous	26	21	-	-	-	-	-	-	47
8224	Operating Supplies	707	-	200	-	-	-	-	-	907
8226	Permits, Fees, Etc	250	2,000	2,750	-	-	-	-	-	5,000
8229	Professional Services	125,401	40	-	-	-	-	-	-	125,441
8232	Project Management	40,777	12,466	6,000	-	-	-	-	-	59,243
8233	Project Management - Benefits	500	600	-	-	-	-	-	-	1,100
9303	Public Art Fund	-	10,250	-	-	15,000	-	-	-	25,250
Tota	l Expense	\$274,063	\$718,127	\$307,350	-	\$1,500,000	-	-	-	\$2,799,540
Net Total		-	-	-	-	-	-	-	-	







# **Design Build Neighborhood Park: Promontory**

Project Number: A531 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Neighborhood Parks **Regions:** 3- 10 St South/23 Ave West

Fund: Quality of Life/Imagine Greeley Location: Promontory Park 1630 Promontory Circle

Project Status: Funded

### **Description:**

Per contractual agreement, design and construct a 10 acre neighborhood park in the Promontory neighborhood. Design will not be initiated until the developer reaches contractual obligations of 450 homes.

#### **Discussion of Progress:**

No additional information

#### Justification:

Under agreement with Tri Pointe the City shall, at its cost and expense, design, construct and fully maintain a park east of 107th Avenue with Tri-Pointe on land dedicated to the City by the Developer of approximately 10 acres. The exact location of this East Park shall be agreed upon by the City and the Developer. The City shall collect its standard park fees on all residential development. The City shall commence designing a park upon the issuance of permits for 450 residential units. The City agrees to use its best efforts to have park completed within 18 month of that time.

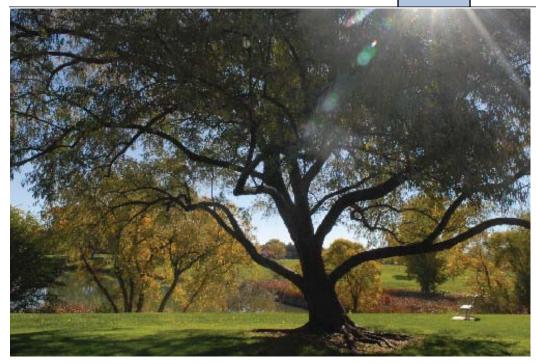
#### **Revenue Detail:**

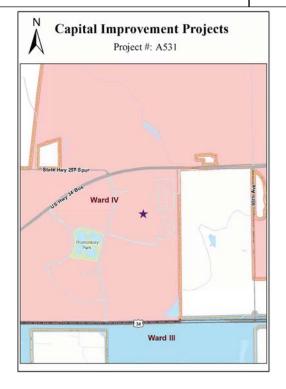
No additional information

### **Impact on Operating Budget:**

		Previous 3		2021 Revised						
<b>GL</b> Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	3,500,000	-	-		3,500,000
Tota	l Revenue	-	-	-	-	\$3,500,000	-	-		\$3,500,000
Expense										
8202	Construction	-	-	-	-	3,346,200	-	-		3,346,200
8229	Professional Services	-	-	-	-	120,000	-	-		120,000
9303	Public Art Fund	-	-	-	-	33,800	-	-		33,800
Tota	l Expense	-	-	-	-	\$3,500,000	-	-		\$3,500,000
Net Total		-	-	-	-	_	-	-		

385





# **Shurview Property Community Separator - Natural Areas Acquisition**

Project Number: 11267 Budget Year: 2022

Division:Capital ImprovementsCouncil Priority:Your Home is HereProject Type:Parks/RecreationRegions:5- Outside City

Fund: Quality of Life/Imagine Greeley Location: Between Windsor & Greeley

Project Manager: Justin Sharton Budget Unit #: 3181060105070000000000

Project Status: Funded

### **Description:**

Acquisition of an 890 acre natural area property, aka Shur View Property, between Greeley and Windsor and surrounding the Missile Silo Park area. Anticipate to jointly acquire with the Town of Windsor.

#### **Discussion of Progress:**

Currently identified for acquisition in 2025 and 2026.

#### Justification:

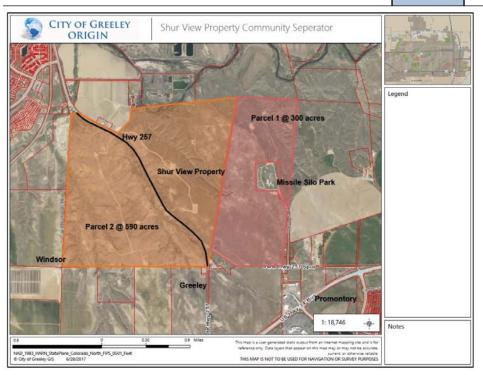
This was a property originally targeted for acquisition through a GOCO grant in 2014 but terms were not finalized with the property owner. This is a unique parcel (actually two parcels 1 at 300 acres and 1 at 590 acres) worthy of preservation that will serve as a large open space/natural areas tract between Greeley and Windsor and can serve both communities as a community separator and as a join amenity with soft surface trails, access to the Poudre Trail, and as an extension of the Missile Silo Park. Acquisition would be a joint purchase with Windsor and possible a third party. The amount identified would only be Greeley's share of the total cost (estimated at ~\$5,000,000). The property also straddles Highway 257.

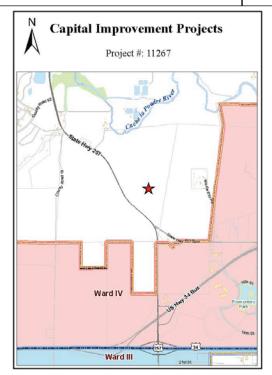
#### **Revenue Detail:**

No additional information

### **Impact on Operating Budget:**

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2	2023	2024	2025	2026	Grand Total
Revenue											
	Fund Balance	3,500	2,040	247,960		-	-	-	-	-	253,500
6106	Operating Transfer From Sales And Use Tax	-	-	-		-	-	2,500,000	2,500,000	-	5,000,000
Tota	al Revenue	\$3,500	\$2,040	\$247,960		-	-	\$2,500,000	\$2,500,000	-	\$5,253,500
Expense											
8212	Land/Building Cost/Demolition	-	-	239,500		-	-	2,475,000	2,475,000	-	5,189,500
8229	Professional Services	-	2,040	7,960		-	-	20,000	20,000	-	50,000
8232	Project Management	3,500	-	-		-	-	5,000	5,000	-	13,500
8235	Real Estate	-	-	500		-	-	-	-	-	500
Tota	al Expense	\$3,500	\$2,040	\$247,960		-	-	\$2,500,000	\$2,500,000	-	\$5,253,500
Net Total	_	-	-	-	•	-	-	-	-	-	-





# Playground Replacement - JB Jones Park

Project Number: A535 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type:PlaygroundsRegions:3- 10 St South/23 Ave WestFund:Quality of Life/Imagine GreeleyLocation:JB Jones 52nd Ave. Court

Project Status: Funded

# **Description:**

This project will replace the existing playground at JB Jones Park. Input for playground design will be collected through public engagement. Vendor will supply playground design, subsurface drainage design, playground installation, drainage installation and safety surfacing installation.

#### **Discussion of Progress:**

No additional information

#### Justification:

The existing playground is over 15 years old and beyond its useful life.

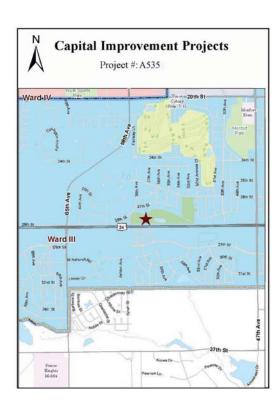
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	300,000	-	-	-		- 300,000
Tota	al Revenue	-	-	-	\$300,000	-	-	-		- \$300,000
Expense										
8202	Construction	-		-	281,880	-	-	-		- 281,880
8216	Miscellaneous	-		-	100	-	-	-		- 100
8232	Project Management	-		-	18,020	-	-	-		- 18,020
Tota	Total Expense			-	\$300,000	-	-	-		- \$300,000
Net Total		-		-	-	-	-	-		





# **Playground Replacement - Farr Park**

Project Number: A532 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Playgrounds **Regions:** 2- 16 St South/23 Ave East

**Fund:** Quality of Life/Imagine Greeley **Location:** Farr Park 13th Ave. and 26th St.

Project Status: Funded

# **Description:**

This project will replace the existing playground at Farr Park. Input for playground design will be collected through public engagement. Vendor will supply playground design, subsurface drainage design, playground installation, drainage installation and safety surfacing installation.

# **Discussion of Progress:**

No additional information

#### Justification:

The existing playground is over 15 years old and beyond its useful life.

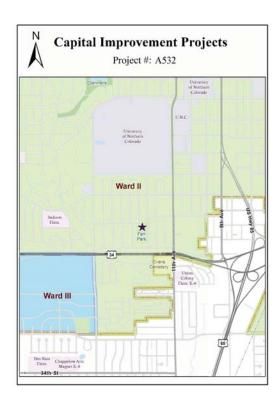
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	300,000	-	-	-		300,000
Tota	I Revenue	-	-	-	\$300,000	-	-	-		- \$300,000
Expense										
8202	Construction	-	-	-	277,600	-	-	-		- 277,600
8216	Miscellaneous	-	-	-	200	-	-	-		- 200
8232	Project Management	-	-	-	22,200	-	-	-		- 22,200
Tota	l Expense	-	-	-	\$300,000	-	-	-		- \$300,000
Net Total		-	-	-	-	-	-	-		





# **Playground Replacement - Brentwood Park**

Project Number: A536 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Playgrounds Regions: 3- 10 St South/23 Ave West

**Fund:** Quality of Life/Imagine Greeley **Location:** Brentwood Park, 24th Ave. and 24th Ave. Court

Project Status: Funded

# **Description:**

This project will replace the existing playground at Brentwood Park. Input for playground design will be collected through public engagement. Vendor will supply playground design, subsurface drainage design, playground installation, drainage installation and safety surfacing installation.

#### **Discussion of Progress:**

No additional information

#### Justification:

The existing playground is over 15 years old and beyond its useful life.

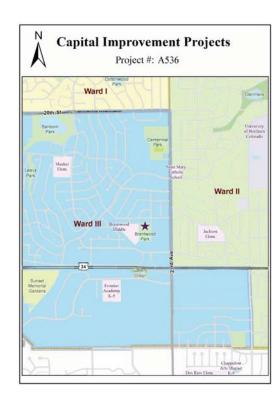
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	300,000	-	-		300,000
Tota	al Revenue			-	-	\$300,000	-	-		\$300,000
Expense										
8202	Construction			-	-	277,600	-	-		277,600
8216	Miscellaneous	-		-	-	200	-	-		200
8232	Project Management	-		-	-	22,200	-	-		22,200
Tota	Total Expense			-	-	\$300,000	-	-		\$300,000
Net Total		-		-	-	-	-	-		-





# **Playground Replacement - Peak View Park**

Project Number: N147 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Playgrounds Regions: 3- 10 St South/23 Ave West

Fund: Quality of Life/Imagine Greeley Location: Peak View Park 58th Ave. 13th St. Road

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project will replace the existing playground at Peak View Park. Input for playground design will be collected through public engagement. Vendor will supply playground design, subsurface drainage design, playground installation, drainage installation and safety surfacing installation.

# **Discussion of Progress:**

No additional information

#### Justification:

The existing playground is over 15 years old and beyond its useful life.

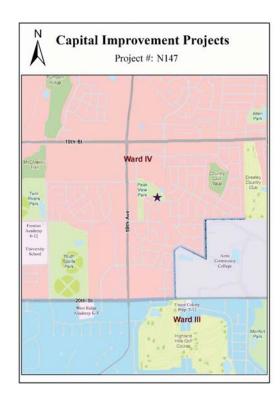
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	300,000	-	-		300,000
Tota	al Revenue	-	-	-	-	\$300,000	=	-		- \$300,000
Expense										
8202	Construction	-	-	-	-	277,600	-	-		277,600
8216	Miscellaneous	-		-	-	200	-	-		- 200
8232	Project Management	-		-	-	22,200	-	-		- 22,200
Tota	al Expense	-	-	-	-	\$300,000	-	-		- \$300,000
Net Total		-		-	-	-	-	-		-





# **Playground Replacement - Coyote Run Park**

Project Number: N149 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Playgrounds **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Quality of Life/Imagine Greeley **Location:** Coyote Run Park, 50th Ave. and A St.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project will replace the existing playground at Coyote Park. Input for playground design will be collected through public engagement. Vendor will supply playground design, subsurface drainage design, playground installation, drainage installation and safety surfacing installation.

# **Discussion of Progress:**

No additional information

#### Justification:

The existing playground is over 15 years old and beyond its useful life.

#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-		-	-	-	300,000	-		300,000
Tota	al Revenue	-	- -	-	-	-	\$300,000	-		\$300,000
Expense										
8202	Construction	-		-	-	-	277,600	-		277,600
8216	Miscellaneous	-		-	-	-	200	-		200
8232	Project Management	-		-	-	-	22,200	-		22,200
Tota	Total Expense			-	-	-	\$300,000	-		\$300,000
Net Total	_	-		-	-	-	-	-		





# **Playground Replacement - Pheasant Run Park**

Project Number: N148 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Playgrounds **Regions:** 4 - 10 St North/23 Ave West

Fund: Quality of Life/Imagine Greeley Location: Pheasant Run Park 45th Ave. and 4th St.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project will replace the existing playground at Pheasant Run Park. Input for playground design will be collected through public engagement. Vendor will supply playground design, subsurface drainage design, playground installation, drainage installation and safety surfacing installation.

#### **Discussion of Progress:**

No additional information

#### Justification:

The existing playground is over 15 years old and beyond its useful life.

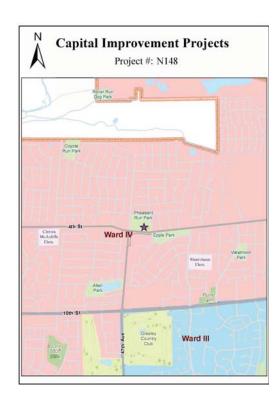
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-		300,000	-		300,000
Tota	l Revenue	-	-	-	-		- \$300,000	-		- \$300,000
Expense										
8202	Construction	-	-	-	-		277,600	-		277,600
8216	Miscellaneous	-		-	-		- 200	-		- 200
8232	Project Management	-		-	-		- 22,200	-		- 22,200
Tota	l Expense	-	-	-	-		- \$300,000	-		- \$300,000
Net Total		-	-	-	-			-		





# **Centennial Village Parking Expansion**

Project Number: N661 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Regional Park Improvements Regions: 1- 16 St North/35 Ave East

**Fund:** Quality of Life/Imagine Greeley **Location:** Island Grove Regional Park / Centennial Village, 1475 A St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Project will support design and construction of overflow parking for Centennial Village and large events at Island Grove Regional Park as identified in the 2016 master plan. Design will determine final parking lot configuration and will include parking for large and small vehicles, landscaping and islands, drainage, tree orchard and traffic pattern improvements.

#### **Discussion of Progress:**

No additional information

#### Justification:

As identified in the 2016 Island Grove Master Plan, expanded parking will support community events and uses at Island Grove Regional Park and Centennial Village.

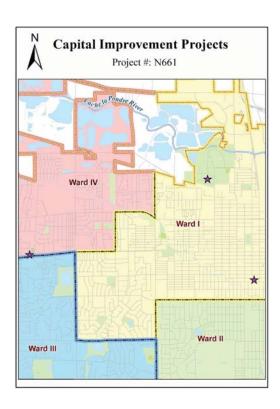
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax			-	575,000	-	-	-		575,000
Tota	al Revenue		-	-	\$575,000	-	-	-		- \$575,000
Expense										
8202	Construction			-	575,000	-	-	-		- 575,000
Tota	al Expense			-	\$575,000	-	-	-		- \$575,000
Net Total				-	-	-	-	-		-





# **Pond Improvements and Off-Leash Dog Park**

Project Number: N659 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Regional Park Improvements Regions: 1- 16 St North/35 Ave East

Fund: Quality of Life/Imagine Greeley Location: Island Grove Regional Park, 525 N. 14th Ave

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The existing northwest pond at Island Grove Regional Park is a restored gravel pit. There has been expressed interest in using the pond for light recreation such as non-motorized watercraft access, fishing and birding, in addition to using a portion of the pond for off-leash dog water play. The pond will be re-shaped and re-contoured to, hopefully, provide access for users, including a small boat launch for small watercraft such as canoes, kayaks and stand-up paddleboards. The pond also has significant potential to increase wetland and wildlife habitat for viewing. Habitat may be enhanced to promote a diversity of bird, fish and wetland species. The overall pond character and experience will be enhanced by the addition of items such as a fishing dock, shade shelters and benches, islands, trails, shoreline and riparian habitat. An off-leash dog park at the eastern shore of the pond will provide opportunity for water/beach access, agility components and exercise for dogs of all types.

# **Discussion of Progress:**

No additional information

#### Justification:

Identified and approved in the 2016 Island Grove Regional Park Master Plan

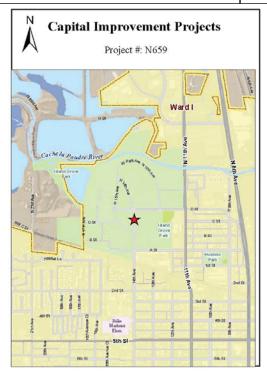
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-		- 350,000	3,150,000	-	-	3,500,000
Tota	l Revenue	-	=	-		- \$350,000	\$3,150,000	-	-	\$3,500,000
Expense										
8202	Construction	-	-	-		-	3,000,000	-	-	3,000,000
8229	Professional Services	-	-	-		- 350,000	150,000	=	-	500,000
Tota	l Expense	-	-	-		- \$350,000	\$3,150,000	-	-	\$3,500,000
Net Total		-	-	-			-	-	-	





# **Event Center Landscape Improvements/Promenade**

Project Number: N660 Budget Year: 2022

**Division:** Parks-Culture, Parks & Recreation **Council Priority:** Your Home is Here

Project Type: Regional Park Improvements Regions: 1- 16 St North/35 Ave East

Fund: Quality of Life/Imagine Greeley Location: Island Grove Regional Park, 425 N 25th Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

As identified in the 2016 Island Grove Regional Park Master Plan, this project is to incorporate the establishment of new pedestrian promenade access to the northwest pond while emphasizing pedestrian environment at the Event Facility Core. The final design will reorganize the facility entry with a Central Arrival Circle and Visitor Drop-Off. Design will also incorporate permanent covered building connections and a prominent feature and park icon at the site such as a silo or clock tower to help in defining the aesthetic character of the site. The site design will also include Public Art accommodations as identified in the master plan.

# **Discussion of Progress:**

No additional information

#### Justification:

Identified and approved in the 2016 Island Grove Regional Park Master Plan.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	900,000	-	900,000
Tota	al Revenue	-	-	-	=	-	-	\$900,000	-	\$900,000
Expense										
8202	Construction	-	-	-	-	-	-	900,000	-	900,000
Tota	al Expense	-	-	-	-	-	-	\$900,000	-	\$900,000
Net Total		-	-	-	-	-	-	-	-	_





# 71st Avenue & Sheepdraw Neighborhood Park

Project Number: A182 Budget Year: 2022

**Division:** Parks **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Neighborhood Parks Regions: 3- 10 St South/23 Ave West

Fund: Quality of Life/Imagine Greeley Location: South of 10th St. & West of 71st Ave.

Project Manager: Eric Bloomer Budget Unit #: 31810601051100000000000

Project Status: Funded

# **Description:**

This project will design and construct a 6-to-15-acre neighborhood park south of 10th Street and west of 71st Avenue. Construction of the park will give recreation opportunities, within walking distance, to nearby residential areas. And the construction is in accordance with the Parks and Trails Master Plan. Although the design of the park will be determined, in the future, based on neighborhood and site-specific needs, these sorts of parks typically include a play space area and landscaping. This project is intended to be phased, with the acquisition of land to occur first then future design and construction.

## **Discussion of Progress:**

No additional information

#### Justification:

Development of this park supports the goals of the 2002 Greeley Parks and Trails Master Plan as well as the Quality of Life bond issue.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GI Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
	Description	Tears	2020 Actual	Buuget	2022	2023	2024	2023	2020	ruture	Grand Total
Revenue											
	Fund Balance	369,560	-	-	-	-	-	-	-	-	369,560
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	2,500,000	2,500,000
Tota	al Revenue	\$369,560	-	-	-	-	-	-	-	\$2,500,000	\$2,869,560
Expense											
8202	Construction	-	-	-	-	-	-	-	-	2,475,000	2,475,000
8212	Land/Building Cost/Demolition	365,281	-	-	-	-	-	-	-	-	365,281
8229	Professional Services	4,280	-	-	-	-	-	-	-	-	4,280
9303	Public Art Fund	-	-	-	-	-	-	-	-	25,000	25,000
Tota	al Expense	\$369,560	-	-	-	-	-	-	-	\$2,500,000	\$2,869,560
Net Total		-	-		-	-	-	-	-	-	-

# New Park: South of 20th St. & West of 71st Ave.

Project Number: N206 Budget Year: 2022

**Division:** Parks **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Neighborhood Parks Regions: 0 - All Wards

Fund: Quality of Life/Imagine Greeley Location: South of 10th St. & West of 71st Ave.

Project Manager: Eric Bloomer Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

To construct a 40 acre community park consisting of: playground(s), picnic shelter(s), recreational activity site and open turf/play area, athletic fields for practices, off street parking. Community Park site would include a permanent restroom on site and other amenities as the final site and community needs would allow (water/pond, non-potable irrigation, lighting, sidewalk/trail, native areas, landscaping and tree plantings).

## **Discussion of Progress:**

No additional information

#### Justification:

To fulfill the requirements set forth in the Parks Master Plan and the Quality of Life requirements.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	2,575,000	2,575,000
Tota	al Revenue	-	-	-	-	-	-	-	-	\$2,575,000	\$2,575,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	2,550,000	2,550,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	25,000	25,000
Tota	al Expense	-	-	-	-	-	-	-	-	\$2,575,000	\$2,575,000
Net Total		-	-	-	=	-	-	=	-	-	-

# **Centennial Village Farm Artifact Display Building**

Project Number: N722 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** We are Greeley Proud

**Project Type:** Facilities Regions: 1- 16 St North/35 Ave East

**Fund:** Quality of Life/Imagine Greeley **Location:** 1475 A St, Greeley, CO 80631

Project Manager: Unassigned Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

A structure to house the farm implements and artifacts in storage at the White-Plumb property being recommended for divestment in 2021 will need to be constructed to properly house and protect these pieces of agricultural history. The Centennial Village site is the contextually relevant site to add this building and would act as additional storm shelter and accessible restroom for tour groups during the busy summer season. This project will be privately funded.

# **Discussion of Progress:**

No additional information

#### Justification:

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total					
Expense							
8202	Construction	350,000					
8204	Contingency	35,000					
8232	Project Management	35,000					
Tota	Total Expense						

# **Kiwanis Park Expansion**

Project Number: N49 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Parks/Recreation Regions: 1- 16 St North/35 Ave East

**Fund:** Quality of Life/Imagine Greeley **Location:** Kiwanis Park 501 N 14th Ave.

Project Manager: Clint Anders Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

To further the expansion of Swanson Kiwanis Park by purchasing the final house located on the South East corner of Kiwanis Park. Phase I will involve the purchase of the property and phase II will include house removal, irrigation and landscape installation.

# **Discussion of Progress:**

Property is currently not available for purchase.

## Justification:

The purchase of this lot will ensure the park has open visibility from 14th avenue to 15th avenue court. The purchase of this property is critical to establish site lines for patrol through this park as this park has been identified by Greeley P.D. as one associated with some of the highest levels of gang and drug activity. Advancement of this project is dependent on availability of the property. It is imperative that when the property becomes available, the opportunity not be missed.

#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total					
Expense							
8202	Construction	16,335					
8204	Contingency	1,000					
8212	Land/Building Cost/Demolition	150,000					
8216	Miscellaneous	20,800					
8224	Operating Supplies	2,000					
8232	Project Management	2,250					
Tota	Total Expense						

# **Meeker Home Grounds Enhancement**

Project Number: N29 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type:Parks/RecreationRegions:1- 16 St North/35 Ave EastFund:Quality of Life/Imagine GreeleyLocation:Meeker House 1324 9th Ave.

Project Manager: Jason Evenson Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

This project would complete the design of the Meeker Home park, add a gazebo, pathways, a second bathroom, sculptural elements, outdoor artifact elements, and landscaping to make it a more appealing destination in the University District.

# **Discussion of Progress:**

Project is on hold until further review and funding availability.

#### Justification:

The Meeker Home has been identified as a significant community asset of the 9th Avenue corridor in the University District. The Meeker Home is a standalone historic house museum that can accommodate tour groups of 15-20 people, which is not conducive to increasing attendance at the museum. We have resorted to holding events on the lawn which draw crowds of nearly 200. Beautifying the Meeker Home grounds would encourage residents to use it for picnicking, visiting and rentals. It would also deter vandalism and homeless camping, which have occurred recently at the site. Having a shelter facility on the lawn will provide space to serve food, do demonstrations and programming out of the weather, and will be able to be rented out for picnics and parties which will increase revenue and attendance. A second bathroom will make it much easier to accommodate large groups of people. Improving the curb appeal of the Meeker Home has been on the museums master plan since 2001.

#### **Revenue Detail:**

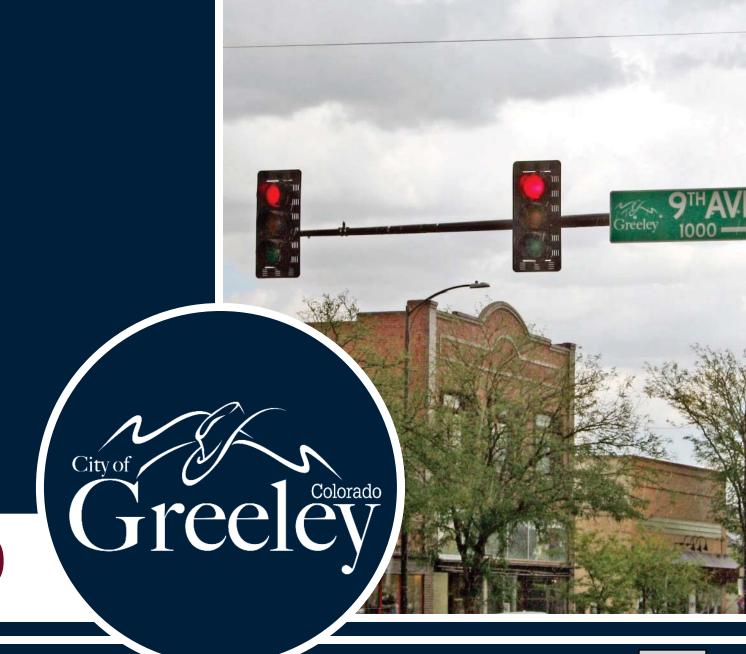
No additional information

## Impact on Operating Budget:

GL Account	Description	Total				
Expense						
8202	Construction	163,579				
8216	Miscellaneous	9,750				
8226	Permits, Fees, Etc	7,500				
8229	Professional Services	18,358				
8232	Project Management	8,775				
9301	Public Improvement Fund	2,038				
Tota	Total Expense					



# **FASTER**



**Fund 320** 

# 2022 - 2026 Five Year Plan 320 - FASTER

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$665,768	\$410,472	\$410,472	\$221,817	\$336,617	\$121,417	\$256,217	\$368,017	

## Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4356	FASTER - HUTF	597,377	629,000	629,000	629,000	634,000	684,000	636,000	638,000	3,221,000
56**	Investment Earnings	5,217	1,500	1,500	1,500	1,500	1,500	1,500	1,500	7,500
6100	Operating Transfer From General Fund	165,000	-	-	-	-	-	-	-	-
Total Reso	Total Resources		\$630,500	\$630,500	\$630,500	\$635,500	\$685,500	\$637,500	\$639,500	\$3,228,500

# Expenditures

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A189	Investment Charges		371	700	700	700	700	700	700	700	3,500
418	11058	Bridge Maintenance	50	147,333	125,000	125,000	150,000	150,000	150,000	150,000	150,000	750,000
	11059	CenterPlace Drive - Turn Lanes		875,179	400,000	581,940	-	-	-	-	-	-
	11210	Turn Lanes on 20th St at Clubhouse Drive & Aims Blvd		8	-	36,515	-	-	-	-	-	-
420	11060	Safety Improvement Design	50	-	75,000	75,000	75,000	75,000	75,000	75,000	75,000	375,000
422	N721	35th Ave & 8th St (Franklin) School Hawk Signal	26	-	-	-	290,000	-	-	-	-	290,000
424	N396	Traffic Signal Replacement at 14th Ave. @ 5th St.	20	-	-	-	-	300,000	-	-	-	300,000
426	N388	Traffic Signal Replacement at 8th Ave. @ 10th St.	18	-	-	-	-	325,000	-	-	-	325,000
428	A544	Traffic Signal Replacement at 9th Ave. @ 10th St.	18	-	-	-	-	-	325,000	-	-	325,000
430	N720	23rd Avenue Corridor Roadway Improvements	20	-	-	-	-	-	-	300,000	-	300,000
	Total Expenditures			\$1,022,891	\$600,700	\$819,155	\$515,700	\$850,700	\$550,700	\$525,700	\$225,700	\$2,668,500
	Total Expe	nditures		\$1,022,891	\$600,700	\$819,155	\$515,700	\$850,700	\$550,700	\$525,700	\$2	25,700

Ending Available Cash Balance	\$410,472	\$440,272	\$221,817	\$336,617	\$121,417	\$256,217	\$368,017	\$781,817

## **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
432	1		N81	11th Ave./34 Bypass Right Turn Improvements	889,000
433	2	14	N313	23rd Ave. and 16th St. Turn Lane Project	750,000
	Total Futur	e Projec	:s		\$1,639,000



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 320 - FASTER

Γ											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$221,817	\$221,817	\$301,617	\$336,617	\$386,417	\$96,417	\$196,217	\$206,217	\$608,017	\$318,017		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4356	FASTER - HUTF	629,000	629,000	634,000	634,000	634,000	634,000	636,000	636,000	-	638,000	2,533,000	3,171,000
56**	Investment Earnings	1,500	1,500	1,500	1,500	1,500	1,500	1,500	1,500	-	1,500	6,000	7,500
Total Reve	nue	\$630,500	\$630,500	\$635,500	\$635,500	\$635,500	\$635,500	\$637,500	\$637,500	-	\$639,500	\$2,539,000	\$3,178,500

#### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A189	Investment Charges	700	700	700	700	700	700	700	700	-	700	2,800	3,500
418	11058	Bridge Maintenance	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	-	150,000	600,000	750,000
420	11060	Safety Improvement Design	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	-	75,000	300,000	375,000
422	N721	35th Ave & 8th St (Franklin) School Hawk Signal	-	290,000	-	-	-	-	-	-	-	-	-	290,000
426	N388	Traffic Signal Replacement at 8th Ave. @ 10th St.	-	-	325,000	325,000	-	-	-	-	-	-	325,000	325,000
428	A544	Traffic Signal Replacement at 9th Ave. @ 10th St.	325,000	-	-	325,000	-	-	-	-	-	-	325,000	325,000
424	N396	Traffic Signal Replacement at 14th Ave. @ 5th St.	-	-	-	-	600,000	300,000	-	-	-	-	600,000	300,000
430	N720	23rd Avenue Corridor Roadway Improvements	-	-	-	-	-	-	-	300,000	-	-	-	300,000
	Total Exper	nditures	\$550,700	\$515,700	\$550,700	\$875,700	\$825,700	\$525,700	\$225,700	\$525,700	-	\$225,700	\$2,152,800	\$2,668,500

Ending Available Cash Balance	\$301,617	\$336,617	\$386,417	\$96,417	\$196,217	\$206,217	\$608,017	\$318,017	\$608,017	\$731,817

#### **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
432	1	2	N81	11th Ave./34 Bypass Right Turn Improvements	889,000	889,000
433	2	1	N313	23rd Ave. and 16th St. Turn Lane Project	1,050,000	750,000
	Total Futur	e Projects			\$1,939,000	\$1,639,000



# **Bridge Maintenance**

Project Number: 11058 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Road Development **Regions:** 0 - All Wards

Fund: FASTER Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3201060105220000000000

Project Status: Funded

## **Description:**

The city is responsible for the on-going maintenance and replacement of more than 80 bridges. Maintenance includes repainting, culvert replacements, guardrail maintenance, structural repairs, signage, and other pavement maintenance treatments on the bridge decks. That work includes more than 75 bridges not inspected by CDOT's Off-System Bridges biannual Inspection Program. Future bridge deck repairs design includes 5th Street and Poudre, 8th Street and Greeley Weld County Air Port and Poudre River At Sand Creek on Weld CR 62.

#### **Discussion of Progress:**

Inspection of the 75 minor bridges was conducted in 2017. This inspection occurs every 5-6 years. Plans for repairs to the 95th Ave & Poudre River bridge are prepared for construction in 2019. Engineering designs for the 5th Street and Poudre, 8th Street, Greeley Weld County Airport, and Poudre River at Sand Creek on Weld CR 62 are in process.

#### Justification:

The aging infrastructure continues to be an issue for bridges. Some of the City of Greeley's bridges are over 100 years old. At various times in their life cycle, it is necessary that maintenance to these bridges take place. This can be painting, concrete repair, signage, and bridge evaluation by Certified Inspection Agency. Greeley's bridges are beginning to fall into a needed maintenance cycle, and the required funding is not sufficient for providing the correct and proper maintenance.

#### Revenue Detail:

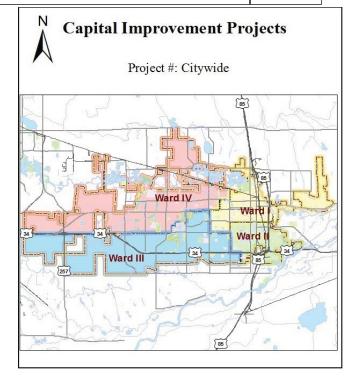
FASTER Funding (Funding Advancement for Surface Transportation & Economic Recovery) raised money for bridge reconstruction, highway safety projects and transit primarily through an increase in vehicle registration fees in Colorado.

## **Impact on Operating Budget:**

This project is for maintaining existing City of Greeley bridge infrastructure, so it is taking care of maintenance costs that could be made from operating budgets.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	618,620	147,333	-	-	-	-	-	-	765,953
4356	FASTER - HUTF	-	-	125,000	150,000	150,000	150,000	150,000	150,000	875,000
Tota	al Revenue	\$618,620	\$147,333	\$125,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,640,953
Expense										_
8202	Construction	370,917	139,876	100,000	125,000	125,000	125,000	125,000	125,000	1,235,793
8216	Miscellaneous	27	-	1,500	1,500	1,500	1,500	1,500	1,500	9,027
8224	Operating Supplies	1,083	-	1,000	1,000	1,000	1,000	1,000	1,000	7,083
8226	Permits, Fees, Etc	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	147,605	3,294	2,000	2,000	2,000	2,000	2,000	2,000	162,898
8232	Project Management	98,988	4,163	20,000	20,000	20,000	20,000	20,000	20,000	223,152
Tota	al Expense	\$618,620	\$147,333	\$125,000	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,640,953
Net Total		-	-	-	-	-	-	-	-	-





# **Safety Improvement Design**

Project Number: 11060 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Traffic Regions: 0 - All Wards

Fund: FASTER Location: 4th Street/83rd Avenue - 47th Avenue/10th Street - 59th Avenue/10th Street

Project Manager: Scott Logan Budget Unit #: 32010601052000000000000

Project Status: Funded

# **Description:**

This project initiates concept improvement designs for major projects with the intent of defining scope for the project considering the city's project budget, future planning, and other considerations

# **Discussion of Progress:**

No additional information

## Justification:

Preliminary intersection designs are required to evaluate the scope, preferred option, budget, and conflicting issues with a project.

## **Revenue Detail:**

No additional information

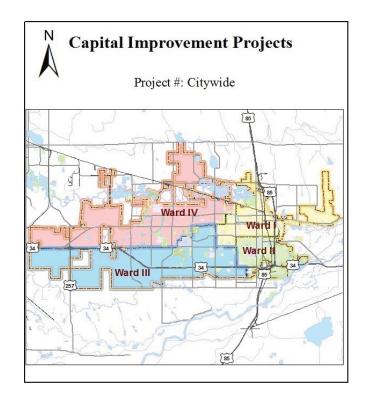
# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Tota	al Revenue	-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000
Expense										
8229	Professional Services	-	-	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Tota	al Expense	-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000
Net Total		-	-	-	-	-	-	-	-	-

# 23<sup>rd</sup> Avenue & 16<sup>th</sup> Street Intersection

Concept Improvement Plan





# 35th Ave & 8th St (Franklin) School Hawk Signal

Project Number: N721 Budget Year: 2022

Division: CAPITAL IMPROVEMENTS Council Priority: Your Home is Here

Project Type:TrafficRegions:4 - 10 St North/23 Ave West

Fund: FASTER Location: 35th Avenue & 8th Street

Project Manager: Scott Logan Budget Unit #: Unassigned

\_\_\_\_\_

# **Description:**

**Project Status:** 

This project includes installing a HAWK signal at the 35th Avenue & 8th Street intersection adjacent to the Franklin Elementary School crossing. This Hawk signal is prioritized due to the conditions (i.e. multi-lane facility, higher volumes, number of school children crossing) at this crossing location. Conditions at the 35th Ave/Franklin Elementary School crossing also meet HAWK signal thresholds based on the FHWA/MUTCD guidelines. In terms of priorities for installing HAWK signals at elementary school crossings, the conditions at the 35th Ave/Franklin Elementary School crosswalk out ranks all other elementary school crossing.

This is the only school crossing without a HAWK/Ped signal control with the following conditions:

- Crossing located on a multi-lane facility with 4+ traffic lanes
- Crossing on an arterial street with higher speeds/volumes
- High-volume school children/ped crossings (40+/hr)
- Adjacent to an elementary school

Funded

- No adjacent signalized intersections within 2 blocks

## **Discussion of Progress:**

No additional information

Justification:

#### **Revenue Detail:**

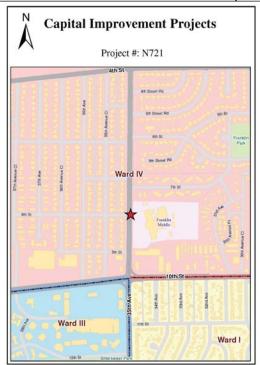
No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
4356	FASTER - HUTF	-		-	290,000	-	-	-	-	290,000
Tota	l Revenue	-	-	-	\$290,000	=	-	-	-	\$290,000
Expense										
7121	Overtime-Regular	-		-	10,000	-	-	-	-	10,000
8202	Construction	-		-	225,000	-	-	-	-	225,000
8204	Contingency	-		-	25,000	-	-	-	-	25,000
8229	Professional Services	-		-	30,000	-	-	-	-	30,000
Tota	l Expense	-	-	-	\$290,000	-	-	-	-	\$290,000
Net Total		-		-	-	-	-	-	-	-

# Franklin Elementary School/35th Ave Crossing





# Traffic Signal Replacement at 14th Ave. @ 5th St.

Project Number: N396 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Street Maintenance **Regions:** 1- 16 St North/35 Ave East

Fund: FASTER Location: Intersection of 14th Ave. & 5th St.

Project Manager: Robert Logan Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This traffic signal is more than 30 years old and the poles and mast arms are nearing failure. The intersections were constructed without pull boxes and maintenance or further technology enhancements are impossible to perform. The cabinets at the intersections are small pole mounted cabinets that have reached a point of being full and not further enhancements are possible.

# **Discussion of Progress:**

No additional information

#### Justification:

The signal is at the end of its life and should be replaced prior to a failure.

#### **Revenue Detail:**

FASTER Funding (Funding Advancement for Surface Transportation & Economic Recovery) raised money for bridge reconstruction, highway safety projects and transit primarily through an increase in vehicle registration fees in Colorado.

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-	300,000	-	-	-	300,000
Tota	al Revenue	-	-	-	-	\$300,000	-	=	-	\$300,000
Expense										
8202	Construction	-	-	-	-	300,000	-	-	-	300,000
Tota	al Expense	-	-	-	-	\$300,000	-	-	-	\$300,000
Net Total		-	-	-	-	-	-	-	-	-





# Traffic Signal Replacement at 8th Ave. @ 10th St.

Project Number: N388 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Traffic **Regions:** 1- 16 St North/35 Ave East

Fund: FASTER Location: Intersection of 8th Ave. & 10th St.

Project Manager: Robert Logan Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This traffic signal is more than 30 years old and the poles and mast arms are nearing failure. The intersections were constructed without pull boxes and maintenance or further technology enhancements are impossible to perform. The cabinets at the intersections are small pole mounted cabinets that have reached a point of being full and not further enhancements are possible.

# **Discussion of Progress:**

No additional information

#### Justification:

The signal is at the end of its life and should be replaced prior to a failure.

#### **Revenue Detail:**

FASTER Funding (Funding Advancement for Surface Transportation & Economic Recovery) raised money for bridge reconstruction, highway safety projects and transit primarily through an increase in vehicle registration fees in Colorado.

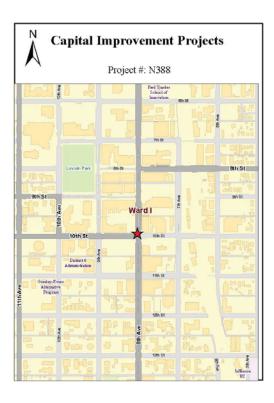
## Impact on Operating Budget:

None

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4356	FASTER - HUTF	-	-	-	-	325,000	-	-	-	325,000
Tot	al Revenue	-	-	•	-	\$325,000	-	-	-	\$325,000
Expense										
8202	Construction	-	-	-	-	319,900	-	-	-	319,900
8216	Miscellaneous	-	-	-	-	100	-	-	-	100
8232	Project Management	-	· -	-	-	5,000	-	-	-	5,000
Tot	al Expense	-	-	-	-	\$325,000	-	-	-	\$325,000
Net Total		-			-	-	-	-	-	-

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# Traffic Signal Replacement at 9th Ave. @ 10th St.

Project Number: A544 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Street Maintenance Regions: 1- 16 St North/35 Ave East

Fund: FASTER Location: Intersection of 9th Ave. & 10th St.

Project Status: Funded

# **Description:**

This traffic signal is more than 30 years old and the poles and mast arms are nearing failure. The intersections were constructed without pull boxes and maintenance or further technology enhancements are impossible to perform. The cabinets at the intersections are small pole mounted cabinets that have reached a point of being full and not further enhancements are possible.

# **Discussion of Progress:**

No additional information

#### Justification:

The signal is at the end of its life and should be replaced prior to a failure.

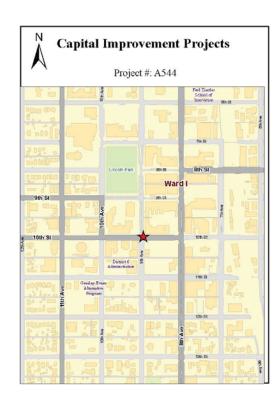
#### **Revenue Detail:**

FASTER Funding (Funding Advancement for Surface Transportation & Economic Recovery) raised money for bridge reconstruction, highway safety projects and transit primarily through an increase in vehicle registration fees in Colorado.

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
4356	FASTER - HUTF	-	-	-	-	-	325,000	-	-	325,000
Tota	al Revenue	-	=	-	-	-	\$325,000	-	-	\$325,000
Expense										
8202	Construction	-	-	-	-	-	325,000	-	-	325,000
Tota	al Expense	-	-	-	-	-	\$325,000	-	-	\$325,000
Net Total		-	-		-	-	-	-	-	-





# **23rd Avenue Corridor Roadway Improvements**

Project Number: N720 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley on the Move: Ample, Easy, Connected

Project Type: Street Maintenance Regions: 2- 16 St South/23 Ave East , 1- 16 St North/35 Ave East

**Fund:** FASTER **Location:** 23rd Avenue - 16th Street to 20th Street

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Part of 23rd Avenue Corridor Improvements.

# **Discussion of Progress:**

No additional information

Justification:

## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-			- 300,000		300,000
Tota	al Revenue	-	-	-	-			- \$300,000		\$300,000
Expense										
8202	Construction	-	-	-	-	-		300,000		300,000
Tota	al Expense	-	-	-	-			- \$300,000		\$300,000
Net Total		-	-	-	-	-				_





# 11th Ave./34 Bypass Right Turn Improvements

Project Number: N81 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Road Development **Regions:** 2- 16 St South/23 Ave East

Fund: FASTER Location: 11th Ave./34 Bypass

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Safety/Congestion improvements to northwest corner of intersection of 11th Avenue and US 34 Bypass. Current right turn lane lacks visibility, is too sharp, and is unsafe for pedestrians. Need to purchase one residential property to properly construct improvements that will ease traffic congestion through west bound land, widen and upgrade the right turn lane and re-construct the lot to provide for entryway open space/landscape features. The estimated cost of \$892,500 (2014 dollars) is based on purchasing the property, demolishing the house, and re-landscaping the lot with modest entryway amenities.

## **Discussion of Progress:**

This project would require purchase of an existing residence at the north-west corner of US 34 Bypass and 11th Avenue.

#### Justification:

Peak hour traffic blocks the southbound right turn lane and the westbound lane is not used properly. This property purchase will also provide an opportunity for a more pleasing entryway to 11th Avenue.

#### **Revenue Detail:**

FASTER Funding (Funding Advancement for Surface Transportation & Economic Recovery) raised money for bridge reconstruction, highway safety projects and transit primarily through an increase in vehicle registration fees in Colorado.

# **Impact on Operating Budget:**

GL Account	GL Account Description						
Expense							
8202	Construction	645,000					
8212	Land/Building Cost/Demolition	98,000					
8229	Professional Services	114,000					
8232	Project Management	32,000					
Tota	\$889,000						

# 23rd Ave. and 16th St. Turn Lane Project

**Project Number:** N313 **Budget Year:** 2022 Division: **Council Priority:** Engineering Greeley on the Move: Ample, Easy, Connected, Your Home is Here 0 - All Wards **Project Type:** Road Development Regions: Fund: **FASTER** Location: Intersection of 23rd Ave. & 16th St. Unassigned **Project Manager:** Tom Hellen **Budget Unit #:** 

Project Status: Unfunded

# **Description:**

This project will look at adding turn lanes to relieve congestion at 23rd Avenue and 16th Street. It is likely that only 3 legs will be able to have right turn lanes. The Southeast corner appears to not have adequate room due to the proximity of the building and its HVAC system to 23rd Ave.

# **Discussion of Progress:**

This project is being combined with the 23rd Ave Corridor project which will cover from 16th St to 20th St.

## Justification:

This improvement will increase safety, reduce delay, and improve traffic flow at 23rd Avenue and 16th Street that impacts access to the hospital area.

#### **Revenue Detail:**

FASTER Funding (Funding Advancement for Surface Transportation & Economic Recovery) raised money for bridge reconstruction, highway safety projects and transit primarily through an increase in vehicle registration fees in Colorado.

# Impact on Operating Budget:

GL Account	Description	Total				
Expense						
8202	Construction	725,000				
8216	Miscellaneous	500				
8232	Project Management	24,500				
Tota	\$750,000					



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STREET
INFRASTRUCTURE
IMPROVEMENTS



**Fund 321** 

# 2022 - 2026 Five Year Plan 321 - Keep Greeley Moving

Projects May Be Adjusted Due To Tax Renewal		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$3,153,810	\$2,301,399	\$2,301,399	\$1,809,174	-	-	-	-	

## Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4131	General Sales Taxes	10,495,797	10,587,589	10,587,589	10,958,155	11,286,899	11,625,506	11,974,271	12,333,500	58,178,331
4141	Auto Use Tax	818,140	796,082	796,082	823,945	848,663	874,123	900,347	927,357	4,374,435
4142	Sales Tax on Building Permits	423,991	315,176	315,176	362,452	373,326	384,526	396,062	407,943	1,924,309
4143	General Use Taxes	427,138	486,222	486,222	503,240	518,337	533,887	549,904	566,401	2,671,769
4322	State Pass Through	8,887	-	-	-	-	-	-	-	-
56**	Investment Earnings	41,387	11,000	11,000	11,500	12,000	12,500	13,000	13,500	62,500
6304	Operating Transfer From Food Tax Fund	2,700,000	2,700,000	2,700,000	2,700,000	-	-	-	-	2,700,000
Total Resources		\$14,915,340	\$14,896,069	\$14,896,069	\$15,359,292	\$13,039,225	\$13,430,542	\$13,833,584	\$14,248,701	\$69,911,344

# Expenditures

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11211	4th Ave. Between 22nd and 25th Street Repair		1,079,366	-	436,611	-	-	-	-	-	-
	A199	Investment Earnings		2,141	2,200	2,200	2,300	2,400	2,500	2,600	2,700	12,500
440	11066	Pavement Maintenance	50	148,661	145,000	167,615	145,000	145,000	145,000	145,000	145,000	725,000
442	11063	Seal Coat	50	1,013,478	1,000,000	1,062,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	5,250,000
446	11065	Overlay & Striping	50	6,456,372	5,589,818	6,306,795	8,821,166	5,791,825	6,183,042	6,585,984	7,001,001	34,383,018
450	11064	Patching	50	1,089,409	1,000,000	1,075,715	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	5,250,000
454	11062	Crack Seal	50	496,445	500,000	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
458	11061	Concrete Repair & Cross Pan Replacement Program	50	1,087,625	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
462	11067	ADA - Access Ramps/Sidewalks	50	112,761	200,000	415,776	200,000	200,000	200,000	200,000	200,000	1,000,000
464	11068	Neighborhood Concrete Program	50	281,492	300,000	321,582	300,000	300,000	300,000	300,000	300,000	1,500,000
	A201	Operating Transfer to Transportation Development Fund (334)		4,000,000	3,600,000	3,600,000	3,600,000	2,500,000	2,500,000	2,500,000	2,500,000	13,600,000
	Total Expenditures			\$15,767,751	\$13,837,018	\$15,388,294	\$17,168,466	\$13,039,225	\$13,430,542	\$13,833,584	\$14,248,701	\$71,720,518
	Ending Available Cash Balance			\$2,301,399	\$3,360,450	\$1,809,174	-	-	-	-	-	



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 321 - Keep Greeley Moving

											Total	
*Projects May Be Impacted By Tax Renewal											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,809,174	\$1,809,174	\$1,809,174	-	\$1,809,174	-	\$1,809,174	-	\$1,809,174	-		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
41	31 General Sales Taxes	11,116,968	10,958,155	11,450,679	11,286,899	11,794,200	11,625,506	12,148,026	11,974,271	-	12,333,500	46,509,873	58,178,331
41	41 Auto Use Tax	835,886	823,945	877,680	848,663	904,011	874,123	931,131	900,347	-	927,357	3,548,708	4,374,435
41	42 Sales Tax on Building Permits	330,935	362,452	347,482	373,326	357,906	384,526	368,643	396,062	-	407,943	1,404,966	1,924,309
41	43 General Use Taxes	510,533	503,240	536,060	518,337	552,141	533,887	568,706	549,904	-	566,401	2,167,440	2,671,769
56	** Investment Earnings	11,500	11,500	12,000	12,000	12,500	12,500	13,000	13,000	-	13,500	49,000	62,500
63	04 Operating Transfer From Food Tax Fund	2,700,000	2,700,000	-	-	-	-	-	-	-	-	2,700,000	2,700,000
Total Re	venue	\$15,505,822	\$15,359,292	\$13,223,901	\$13,039,225	\$13,620,758	\$13,430,542	\$14,029,506	\$13,833,584	-	\$14,248,701	\$56,379,987	\$69,911,344

#### Expenditures

												2022-2026	
Page	Project Title 2	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A199 Investment Earnings	2,300	2,300	2,400	2,400	2,500	2,500	2,600	2,600	-	2,700	9,800	12,500
440	11066 Pavement Maintenance	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	-	145,000	580,000	725,000
442	11063 Seal Coat	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	-	1,050,000	4,200,000	5,250,000
446	11065 Overlay & Striping	7,158,522	8,821,166	5,976,501	5,791,825	6,373,258	6,183,042	6,781,906	6,585,984	-	7,001,001	26,290,187	34,383,018
450	11064 Patching	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	1,050,000	-	1,050,000	4,200,000	5,250,000
454	11062 Crack Seal	500,000	500,000	500,000	500,000	500,000	500,000	500,000	500,000	-	500,000	2,000,000	2,500,000
458	11061 Concrete Repair & Cross Pan Replacement Program	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	-	1,500,000	6,000,000	7,500,000
462	11067 ADA - Access Ramps/Sidewalks	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	-	200,000	800,000	1,000,000
464	11068 Neighborhood Concrete Program	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	-	300,000	1,200,000	1,500,000
	A201 Operating Transfer to Transportation Development Fund (334)	3,600,000	3,600,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	-	2,500,000	11,100,000	13,600,000
	Total Expenditures	\$15,505,822	\$17,168,466	\$13,223,901	\$13,039,225	\$13,620,758	\$13,430,542	\$14,029,506	\$13,833,584	-	\$14,248,701	\$56,379,987	\$71,720,518

Ending Available Cash Balance	\$1,809,174	- \$1,809,174	-	\$1,809,174	- \$1,80	9,174	\$1,809,174	-



## **Pavement Maintenance**

Project Number: 11066 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3211060551050000000000

Project Status: Funded

#### **Description:**

The Pavement Management Program, implemented in 1987, is the key asset management tool for our pavement system. This budget provides for staff time, consultant assistance, and computer program licensure/maintenance to manage the 380 miles of streets in the City of Greeley. This program rates road conditions, maintains a database of the existing street system, and evaluates street conditions. It provides useful data for planning budget needs, prioritizing, and designing various street maintenance programs. The pavement management program also provides information for required yearly reporting to the State of Colorado (Highway User Trust Fund – HUTF) and provides information for reporting the GSB34 inventory each year. The HUTF reporting determines our share of HUTF funding.

#### **Discussion of Progress:**

The overall PQI for the entire city has remained even at 61.8. This is because 2/3s of our road system is local roads which have received little or no maintenance over the last several years. 2017 plan is completed. All information developed will be used to re-evaluate future road maintenance projects and timing.

#### Justification:

The City's goal is to have 90% of all streets with a Pavement Quality Index (PQI) of, at least, 65. The PQI is a nationally recognized standard that identifies the condition of streets.

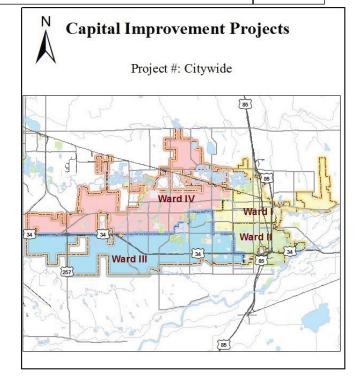
#### **Revenue Detail:**

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset."

#### **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	215,166	148,661	22,615	-	-	-	-	145,000	531,442
6106	Operating Transfer From Sales And Use Tax	-	-	145,000	145,000	145,000	145,000	145,000	=	725,000
Tota	al Revenue	\$215,166	\$148,661	\$167,615	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,256,442
Expense										
8202	Construction	-	22	-	-	-	-	-	-	22
8216	Miscellaneous	1,105	222	-	-	-	-	-	-	1,327
8224	Operating Supplies	3,851	1,170	2,000	45,000	45,000	45,000	45,000	45,000	232,022
8229	Professional Services	125,880	77,635	122,615	100,000	100,000	100,000	100,000	100,000	826,130
8232	Project Management	84,329	69,613	43,000	-	-	=	-	-	196,942
Tota	al Expense	\$215,166	\$148,661	\$167,615	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,256,442
Net Total		-	-	-	-	-	-	-	-	-





## **Seal Coat**

Project Number: 11063 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Street Maintenance Regions: 0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3211060551020000000000

Project Status: Funded

#### **Description:**

Greeley uses two types of seal coats; rejuvenating seal coats protect newer asphalt pavements, and chip and slurry seals provide new wearing surfaces and extending the life of a road by five years.

## **Discussion of Progress:**

The 2019 Rejuvenating Sealcoat Program consists of approximately 7.2 miles of local and collector streets or approximately 1.9% of our 376.2 mile street system. The average cost per mile for our rejuvenating seal coat program in 2017 was approximately \$29,500. Streets in the 2019 Chip Seal/Slurry Seal Program consist of approximately 18.1 miles of local and collector streets or approximately 4.8% of our 376.2 mile street system. Presently we are scheduled to start after July 12th 2019.

#### Justification:

Rejuvenating seal coats are very cost effective in providing protection for our good pavements and are typically applied when an asphalt pavement is two to five years old. Chip seals are applied to older pavements that have lost the surface fines and small aggregate, but have not cracked or rutted to the extent of requiring overlay or reconstruction. The City's goal is to have 90% of all streets with a Pavement Quality Index (PQI) of, at least, 65. The PQI is a nationally recognized standard that identifies the condition of the city's street system of 373.45 miles.

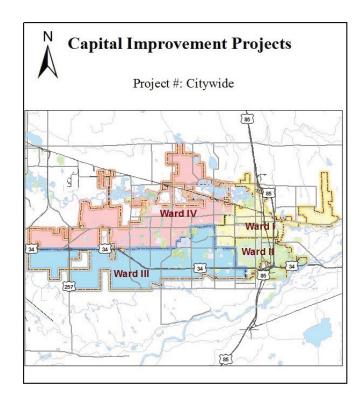
#### Revenue Detail:

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset."

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
	Description	Tears	2020 Actual	Buuget	2022	2023	2024	2023	2020	Grand Total
Revenue			,							1
	Fund Balance	3,925,046	1,013,478	87,000	-	-	-	-	1,050,000	6,075,524
5812	Damages Recovered	30,946	-	-	-	-	-	-	-	30,946
6106	Operating Transfer From Sales And Use Tax	-	-	1,000,000	1,050,000	1,050,000	1,050,000	1,050,000	-	5,200,000
Tota	Il Revenue	\$3,955,992	\$1,013,478	\$1,087,000	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$11,306,470
Expense										
7121	Overtime-Regular	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
8202	Construction	3,689,934	904,857	978,900	953,900	953,900	953,900	953,900	953,900	10,343,190
8208	Furniture, Fixtures & Equipment	1,439	-	-	-	-	-	-	-	1,439
8216	Miscellaneous	1,348	99	1,600	1,600	1,600	1,600	1,600	1,600	11,047
8224	Operating Supplies	1,137	-	500	500	500	500	500	500	4,137
8229	Professional Services	9,198	750	4,000	4,000	4,000	4,000	4,000	4,000	33,948
8232	Project Management	252,936	107,772	100,000	88,000	88,000	88,000	88,000	88,000	900,709
Tota	l Expense	\$3,955,992	\$1,013,478	\$1,087,000	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$11,306,470
Net Total		-	-	-	-	-	-	-	-	-







# **Overlay & Striping**

Project Number: 11065 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3211060551040000000000

Project Status: Funded

## **Description:**

The pavement overlay program provides a new pavement surface on existing streets so deteriorated that chip seal will not work. The overlay process includes including patching ahead of an overlay, utility manhole adjustments, traffic signal actuators, and mandated American Disability Act (ADA) access ramp improvements. Most overlay projects include milling off a portion of the existing pavement surface, placing of a paving fabric, and applying a new asphalt pavement surface, normally about 2-4 inches thick. Collector and arterial streets require new striping with this kind of maintenance treatment.

#### **Discussion of Progress:**

Streets to be overlaid in 2019 are in Sunrise, Rolling Hills, Maplewood Subdivisions, Downtown and the following arterials.

47th Avenue - 10th to 20th Streets, 34 Bypass to City Limits

10th St - 35th to 23rd Ave 7th Ave - 11th to 16th Streets 39th Ave - 10th to 4th Streets

# Justification:

The City's goal is to have 90% of all streets with a Pavement Quality Index (PQI) of, at least, 65. The PQI is a nationally recognized standard that identifies the condition of the city's street system of 373.45 miles.

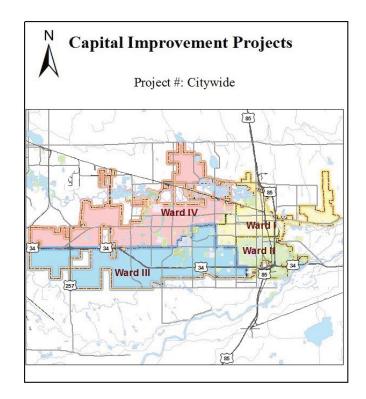
#### **Revenue Detail:**

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset."

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	11,612,357	3,956,372	-	148,188	-	-	-	7,001,001	8,068,035
4789	Expense Reimbursement	50,000	-	-	-	-	-	-	-	50,000
6106	Operating Transfer From Sales And Use Tax	-	-	5,901,587	6,172,978	9,999,640	10,439,091	10,652,212	-	43,165,508
6304	Operating Transfer From Food Tax Fund	7,357,000	2,500,000	2,500,000	2,500,000	-	-	-	-	14,857,000
Tota	al Revenue	\$19,019,357	\$6,456,372	\$8,401,587	\$8,821,166	\$9,999,640	\$10,439,091	\$10,652,212	\$7,001,001	\$66,140,542
Expense										
7121	Overtime-Regular	-	-	6,500	6,500	6,500	6,500	6,500	6,500	39,000
8202	Construction	18,212,574	6,074,546	5,941,988	8,495,366	5,466,025	5,857,242	6,260,184	6,675,201	62,983,126
8208	Furniture, Fixtures & Equipment	-	-	200	200	200	200	200	200	1,200
8216	Miscellaneous	1,060	310	10,600	10,600	10,600	10,600	10,600	10,600	64,970
8224	Operating Supplies	48,471	-	3,000	11,000	11,000	11,000	11,000	11,000	106,471
8229	Professional Services	22,053	34,168	26,007	4,000	4,000	4,000	4,000	4,000	102,227
8232	Project Management	735,200	347,349	293,500	293,500	293,500	293,500	293,500	293,500	2,843,549
Tota	al Expense	\$19,019,357	\$6,456,372	\$6,281,795	\$8,821,166	\$5,791,825	\$6,183,042	\$6,585,984	\$7,001,001	\$66,140,542
Net Total		-	=	\$2,119,792	=	\$4,207,815	\$4,256,049	\$4,066,228	-	-







# **Patching**

Project Number: 11064 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3211060551030000000000

Project Status: Funded

#### **Description:**

The patching program replaces distressed areas including potholes, alligator areas, settlements, utility trenches, and repair areas from other construction work that compromised the road. That work requires traffic control, removal, and pavement replacement. A private contractor with locations city-wide performs the patching program projects.

#### **Discussion of Progress:**

Locations for 2018 include: In Design but most likely these areas are in front of the seal coat and overlay programs.

Locations for 2018 continue to be determined.

In 2017 Patching spent \$1,067,958. In 2016 Patching spent \$1,414,485.00. The Patching Program identifies areas based on the severity of the winter and our general pavement condition.

#### Justification:

The City's goal is to have 90% of all streets with a Pavement Quality Index (PQI) of, at least, 65. The PQI is a nationally recognized standard that identifies the condition of the city's street system of 373.45 miles.

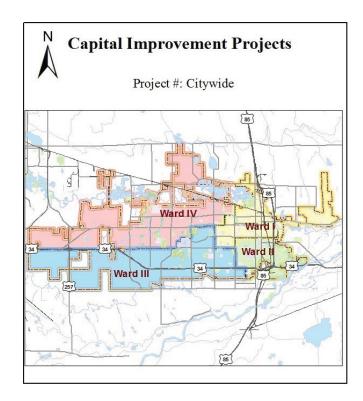
#### **Revenue Detail:**

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset." The length of this tax is January 1, 2016 to December 31, 2022 (ordinance 17, 2015).

#### Impact on Operating Budget:

Cl. Assessment	Description	Previous 3		2021 Revised	2022	2022	2024	2025	2026	Constant
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	3,846,998	1,089,409	75,715	-	-	-	-	1,050,000	6,062,122
6106	Operating Transfer From Sales And Use Tax	-	-	1,000,000	1,050,000	1,050,000	1,050,000	1,050,000	-	5,200,000
Tota	l Revenue	\$3,846,998	\$1,089,409	\$1,075,715	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$11,262,122
Expense										
7121	Overtime-Regular	-	-	3,500	3,500	3,500	3,500	3,500	3,500	21,000
8202	Construction	3,510,511	980,032	920,415	894,700	894,700	894,700	894,700	894,700	9,884,458
8208	Furniture, Fixtures & Equipment	3,368	-	-	-	-	-	-	-	3,368
8216	Miscellaneous	225	-	800	800	800	800	800	800	5,025
8224	Operating Supplies	6,393	440	500	500	500	500	500	500	9,833
8229	Professional Services	385	-	4,000	4,000	4,000	4,000	4,000	4,000	24,385
8232	Project Management	326,115	108,937	146,500	146,500	146,500	146,500	146,500	146,500	1,314,052
Tota	l Expense	\$3,846,998	\$1,089,409	\$1,075,715	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$1,050,000	\$11,262,122
Net Total		-	-	-	-	-	-	-	-	-







# **Crack Seal**

Project Number: 11062 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Street Maintenance Regions: 0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Pat Hill Budget Unit #: 3211060551010000000000

Project Status: Funded

## **Description:**

Greeley's crack seal program fills cracks with flexible asphalt material to keep moisture from getting under the pavement and causing damage. The city's street division handles the crack seal projects at a competitive price and quality compared to crack fill contractors. Project runs from February to June and September to November.

## **Discussion of Progress:**

In 2016 we installed 19.5 miles of crack fill and in 2017 30 miles of streets were crack filled.

#### Justification:

Crack sealing is the first line of defense against water intrusion into the sub-surfaces that lie below the asphalt pavement. Cracks typically appear within five years of new pavement construction. Our Colorado climate creates more cracks in asphalt pavements than many other areas of the country, based on our extreme pavement temperature fluctuations. Crack seal is an important step in maintaining our road's integrity and is used in conjunction with chip seal or slurry seal for an improved overall end result.

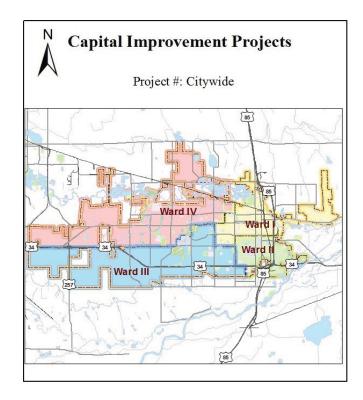
#### **Revenue Detail:**

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset."

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	1,307,411	487,557	-	-	-	-	-	500,000	2,294,969
4322	State Pass Through	-	8,887	-	-	-	-	-	-	8,887
6106	Operating Transfer From Sales And Use Tax	-	-	500,000	500,000	500,000	500,000	500,000	-	2,500,000
Tota	I Revenue	\$1,307,411	\$496,445	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$4,803,856
Expense										
7121	Overtime-Regular	-	-	5,000	5,000	5,000	5,000	5,000	5,000	30,000
8202	Construction	109	49,975	150,000	150,000	150,000	150,000	150,000	150,000	950,084
8216	Miscellaneous	11,585	-	1,400	1,400	1,400	1,400	1,400	1,400	19,985
8224	Operating Supplies	520,420	117,285	292,600	292,600	292,600	292,600	292,600	292,600	2,393,305
8229	Professional Services	-	=	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8232	Project Management	775,297	329,184	50,000	50,000	50,000	50,000	50,000	50,000	1,404,482
Tota	Il Expense	\$1,307,411	\$496,445	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$4,803,856
Net Total		-	-	-	-	-	-	-	-	-







# **Concrete Repair & Cross Pan Replacement Program**

Project Number: 11061 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Rick Dorsey Budget Unit #: 32110605510000000000000

Project Status: Funded

#### **Description:**

The annual concrete repair program is responsible for the replacement of deteriorated sidewalks, curbs, and gutters, alley entrances, cross pans at intersections, etc. throughout the city. Areas with planned overlay or reconstruction street projects and areas with health and safety problems get priority. Curbs and gutters that hold water are given special consideration because they that can damage the sub-base materials and cause deterioration to street pavement sections from the loss of adequate structural support.

#### **Discussion of Progress:**

The Concrete repair program proceeds in front of the overlay program. This year we will be focusing our efforts in the sunrise neighborhood as well as various citizen requests (prioritized by safety and risk needs) throughout the City of Greeley.

#### Justification:

Much of the concrete infrastructure throughout the City is deteriorated and a higher funding level is needed to begin to remedy the problem. For the past several years, this program has been able to address only the worst problems. With the passage of the 0.65% road tax in 2015, curb and gutter maintenance are now the responsibility of the City of Greeley. Curb and gutter that is a rough ride or allows water to seep into the roadway causing pavement structure failure is a priority for replacement. There are over 1,500 drainage cross pans in Greeley streets. Currently 25% are in need of replacement. The cost of replacing a cross pan is roughly \$1,000 each. Any cross pan that holds water will damage the subgrade and cause failure of the pavement section. The cross pans that are replaced each year are identified based on potential damage to street pavement sections and overlay schedule.

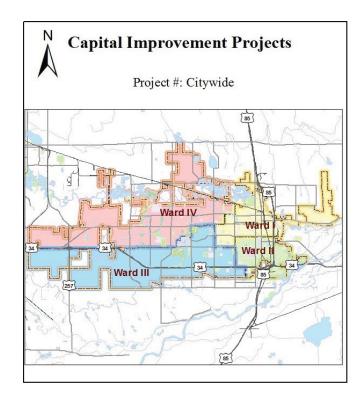
#### Revenue Detail:

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset." The length of this tax is January 1, 2016 to December 31, 2022 (ordinance 17, 2015).

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	2,815,394	1,087,625	-	-	-	-	-	1,500,000	5,403,019
6106	Operating Transfer From Sales And Use Tax	-	-	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	-	7,500,000
Tota	al Revenue	\$2,815,394	\$1,087,625	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$12,903,019
Expense										
7121	Overtime-Regular	-	-	3,000	3,000	3,000	3,000	3,000	3,000	18,000
8202	Construction	2,276,090	869,928	1,338,500	1,338,500	1,338,500	1,338,500	1,338,500	1,338,500	11,177,018
8208	Furniture, Fixtures & Equipment	9,441	1,091	-	-	-	-	-	-	10,532
8216	Miscellaneous	6,900	67	500	500	500	500	500	500	9,967
8224	Operating Supplies	20,829	2,515	-	-	-	-	-	-	23,344
8229	Professional Services	670	6,142	28,000	28,000	28,000	28,000	28,000	28,000	174,811
8232	Project Management	501,464	207,883	130,000	130,000	130,000	130,000	130,000	130,000	1,489,347
Tota	al Expense	\$2,815,394	\$1,087,625	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$12,903,019
Net Total		-	-	-	-	-	-	-	-	-







# **ADA - Access Ramps/Sidewalks**

Project Number: 11067 Budget Year: 2022

**Division:** Street Maintenance **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Rick Dorsey Budget Unit #: 32110605510600000000000

Project Status: Funded

## **Description:**

This annual project constructs handicap access ramps and adjoining sidewalks at various locations. High priority areas include older areas east of 23rd Avenue, while the rest of the program accommodates additional locations determined by citizen requests.

## **Discussion of Progress:**

ADA repairs and upgrades were completed in several areas this year mostly with <50k projects. Along with complete remove and replace repairs the City has hired a concrete saw cutting company to help with trip hazard mitigation.

#### Justification:

Many areas in the City have limited mobility opportunities for pedestrians in wheel chairs. Without ramps in existing curbs, persons have to travel within the roadway. Improvements are required by the Federal Americans Disabilities Act legislation. The Federal Justice Department has mandated that cities maintain a pro-active program of improving ADA accessibility along street right of ways. Yearly improvements are based on corridor analysis, requests from the disabled community, and locations related to other projects.

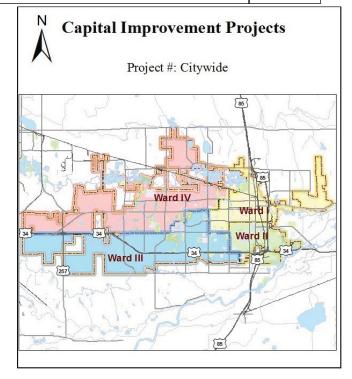
#### **Revenue Detail:**

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to attain a national standard of "good" on 90% of our streets. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset." The length of this tax is January 1, 2016 to December 31, 2022 (ordinance 17, 2015).

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	315,080	-	215,776	-	-	-	-	200,000	643,617
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	200,000	200,000	200,000	-	600,000
6304	Operating Transfer From Food Tax Fund	200,000	200,000	200,000	200,000	-	-	-	-	800,000
Tota	l Revenue	\$515,080	\$200,000	\$415,776	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,043,617
Expense										
8202	Construction	515,058	112,761	415,776	200,000	200,000	200,000	200,000	200,000	2,043,595
8216	Miscellaneous	23	-	-	-	-	-	-	-	23
Tota	l Expense	\$515,080	\$112,761	\$415,776	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$2,043,617
Net Total		-	\$87,239	-	-	-	-	-	-	-





# **Neighborhood Concrete Program**

Project Number: 11068 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Street MaintenanceRegions:0 - All Wards

Fund: Keep Greeley Moving Location: Various Locations

Project Manager: Rick Dorsey Budget Unit #: 3211060551070000000000

Project Status: Funded

## **Description:**

This annual program was started with the passing of the 0.65% sales tax increase and addresses citizens requests to repair deteriorated sidewalks throughout the city.

#### **Discussion of Progress:**

We are currently collecting data and grouping requests to identify the best way to minimize neighborhood disturbances while in the construction phase.

## Justification:

Much of the concrete infrastructure throughout the City is deteriorated and a higher funding level is needed to begin to remedy the problem. For the past several years, this program has been able to address only the worst problems. With the passage of the 0.65% road tax in 2015, curb and gutter maintenance are now the responsibility of the City of Greeley. Curb and gutter that is a rough ride or allows water to seep into the roadway causing pavement structure failure is a priority for replacement.

#### **Revenue Detail:**

In 2015 the citizens of Greeley passed ballot measure 2A – Street Improvement 0.65% sales tax. This new tax is projected to generate \$9.4 million annually and will be supplemented with additional food tax funding in order to improve neighborhood sidewalks. The tax will have a seven year life, after which it will have to be re-authorized by voters or it will "sunset."

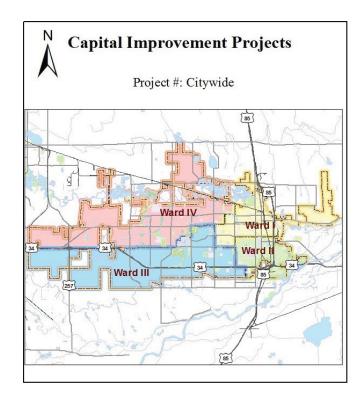
## **Impact on Operating Budget:**

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	958,228	281,492	21,582	-	-	-	-	300,000	1,561,302
6106	Operating Transfer From Sales And Use Tax	-	-	300,000	300,000	300,000	300,000	300,000	-	1,500,000
Tota	al Revenue	\$958,228	\$281,492	\$321,582	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,061,302
Expense										
8202	Construction	898,317	281,492	321,582	300,000	300,000	300,000	300,000	300,000	3,001,391
8232	Project Management	59,911	-	-	-	-	-	-	-	59,911
Tota	al Expense	\$958,228	\$281,492	\$321,582	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,061,302
Net Total		-	-	-	-	-	-	-	-	-

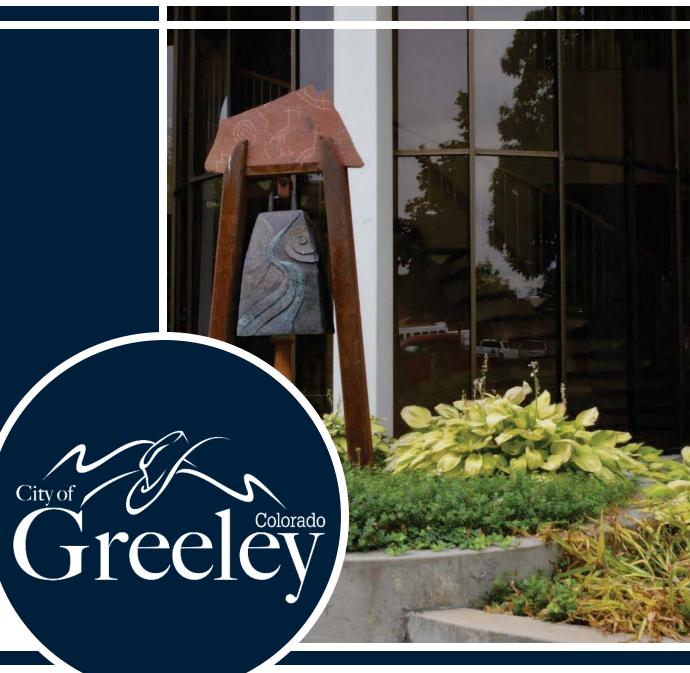
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# CITY CENTER



**Fund 322** 

# 2022 - 2026 Five Year Plan 322 - 2016 City Center

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$4,604,624	\$2,186,076	\$2,186,076	\$1,991,076	-	-	-	-	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4789	Expense Reimbursement	4,613	-	-	-	-	-	-	-	-
56**	Investment Earnings	11,175	10,000	10,000	10,000	-	-	-	-	10,000
5761	Rebates	1,588	-	-	-	-	-	-	-	-
6100	Operating Transfer From General Fund	831,544	-	-	-	-	-	-	-	-
Total Reso	Total Resources		\$10,000	\$10,000	\$10,000	-	-	-	-	\$10,000

#### **Expenditures**

	expenditures										
Line	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
472	11212 Remodel of City Hall and City Center North Buildings		3,265,801	-	1,860,072	1,996,076	-	-	-	-	1,996,076
	A202 Investment Earnings		1,667	5,000	5,000	5,000	-	-	-	-	5,000
	Total Expenditures		\$3,267,468	\$5,000	\$1,865,072	\$2,001,076	-		-	-	\$2,001,076
-											
[	Timing of Expenditure Payments		-	-	(\$1,660,072)	-	-	-	-	-	

Ending Available Cash Balance	\$2,186,076	\$2,191,076	\$1,991,076	-	-	-	-



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 322 - 2016 City Center

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,991,076	\$1,991,076	\$1,991,076	-	\$1,991,076	-	\$1,991,076	-	\$1,991,076	-		

#### Revenues

To	tal Reve	nue	-	\$10,000	-	-	-	-	-		-	-	-	\$10,000
	56**	Investment Earnings	-	10,000	-	-	-	-	-	-	-	-	-	10,000
	GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
													2022-2026	

#### **Expenditures**

	Expenditi	ules												
													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
472	11212	Remodel of City Hall and City Center North Buildings	-	1,996,076	-	-	-	-	-	-	-		-	1,996,076
	A202	Investment Earnings	-	5,000	-	-	-	-	-	-	-	-	-	5,000
	Total Expe	nditures	-	\$2,001,076	-	-	-	-	-		-	-	-	\$2,001,076
	Ending Ava	ailable Cash Balance	\$1,991,076	-	\$1,991,076	-	\$1,991,076	-	\$1,991,076	-	\$1,991,076	-		



# **Remodel of City Hall and City Center North Buildings**

Project Number: 11212 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Infrastructure Maintenance Regions: 1- 16 St North/35 Ave East

Fund: 2016 City Center Location: City Hall & City Center North Buildings

Project Manager: Terry Griebe Budget Unit #: 32210601050200000000000

Project Status: Funded

## **Description:**

This project will remodel the City Hall Annex, Focus Bldg. and City Hall in order to re-locate city staff into these areas.

## **Discussion of Progress:**

This project has been completed, we are in the warranty phase.

## Justification:

Allows for the additional centralization of City services and personnel.

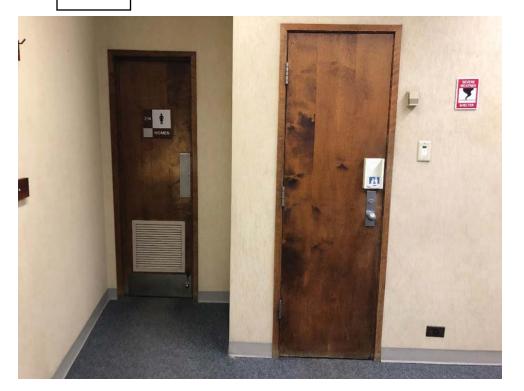
#### **Revenue Detail:**

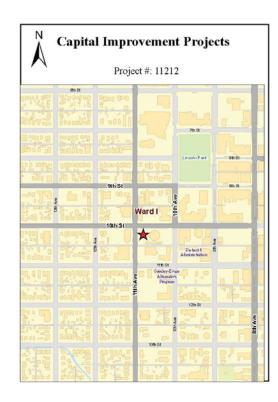
No additional information

#### Impact on Operating Budget:

none

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	3,383,589	2,459,600	1,860,072	1,996,076	-	-	-	-	9,699,337
4789	Expense Reimbursement	-	4,613	-	-	-	-	-	-	4,613
5761	Rebates	-	1,588	-	-	-	-	-	-	1,588
6100	Operating Transfer From General Fund	=	800,000	-	-	-	-	-	=	800,000
Tota	al Revenue	\$3,383,589	\$3,265,801	\$1,860,072	\$1,996,076	-	=	-	-	\$10,505,538
Expense										
8202	Construction	3,319,198	2,780,183	1,417,432	1,396,076	-	-	-	-	8,912,890
8208	Furniture, Fixtures & Equipment	570	-	406,700	400,000	-	-	-	-	807,270
8216	Miscellaneous	24	-	-	-	-	-	-	-	24
8229	Professional Services	9,479	69,060	35,940	200,000	-	-	-	-	314,479
8232	Project Management	12,778	416,558	-	-	-	-	-	-	429,336
9303	Public Art Fund	41,540	-	-	-	-	-	-	-	41,540
Tota	al Expense	\$3,383,589	\$3,265,801	\$1,860,072	\$1,996,076	-	-	-	-	\$10,505,538
Net Total		-	-	-	-	-	-	-	-	-









# FIRE DEVELOPMENT



# 2022 - 2026 Five Year Plan

# 331 - Fire Protection Development

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$2,061,008	\$781,309	\$781,309	\$1,296,452	\$1,673,914	\$2,172,397	\$2,769,365	\$3,526,122	

# Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4611	Development Fees	291,037	500,393	500,393	361,512	481,483	578,168	736,157	712,480	2,869,800
56**	Investment Earnings	31,054	17,350	17,350	18,750	20,000	22,000	24,000	26,000	110,750
Total Reso	urces	\$322,091	\$517,743	\$517,743	\$380,262	\$501,483	\$600,168	\$760,157	\$738,480	\$2,980,550

# **Expenditures**

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A209 Investment Charges		1,790	2,600	2,600	2,800	3,000	3,200	3,400	3,600	16,000
	A210 Operating Transfers		1,600,000	-	-	-	-	-	-	-	-
	Total Expenditures		\$1,601,790	\$2,600	\$2,600	\$2,800	\$3,000	\$3,200	\$3,400	\$3,600	\$16,000
•											
	Ending Available Cash Balance		\$781 309	\$1 296 452	\$1 296 452	\$1 673 914	\$2 172 397	\$2 769 365	\$3 526 122	\$4 261 002	

# **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
482	1		N30	Fire Station 8	7,593,269
	Total Future	e Projects	s		\$7,593,269



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 331 - Fire Protection Development

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,296,452	\$1,296,452	\$1,809,310	\$1,673,914	\$2,066,288	\$2,172,397	\$2,541,138	\$2,769,365	\$3,122,308	\$3,526,122		

### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4611	Development Fees	496,908	361,512	239,978	481,483	456,050	578,168	560,570	736,157	-	712,480	1,753,506	2,869,800
56**	Investment Earnings	18,750	18,750	20,000	20,000	22,000	22,000	24,000	24,000	-	26,000	84,750	110,750
Total Reve	nue	\$515,658	\$380,262	\$259,978	\$501,483	\$478,050	\$600,168	\$584,570	\$760,157	-	\$738,480	\$1,838,256	\$2,980,550

### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A209	Investment Charges	2,800	2,800	3,000	3,000	3,200	3,200	3,400	3,400	-	3,600	12,400	16,000
	Total Exper	nditures	\$2,800	\$2,800	\$3,000	\$3,000	\$3,200	\$3,200	\$3,400	\$3,400	-	\$3,600	\$12,400	\$16,000

Ending Available Cash Balance	\$1,809,310	\$1,673,914	\$2,066,288	\$2,172,397	\$2,541,138	\$2,769,365	\$3,122,308	\$3,526,122	\$3,122,308	\$4,261,002

### **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
482	1	1	N30	Fire Station 8	7,593,269	7,593,269
	Total Futur	e Projects			\$7,593,269	\$7,593,269



# **Fire Station 8**

Project Number: N30 Budget Year: 2022

**Division:** Operations **Council Priority:** Your Home is Here

**Project Type:** Infrastructure Maintenance **Regions:** 0 - All Wards

Fund: Fire Protection Development Location: TBD

Project Manager: TBD Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

This project is for an additional fire station. The building design will be determined by reviewing community needs at the time (refer to current APFA developed by Community Planning). The station location will be determined utilizing response data, community risk reduction modeling, growth projections for commercial and residential properties, and population increases.

# **Discussion of Progress:**

No additional information

### Justification:

Growth in Greeley will produce an increasing service demand for fire, Emergency Medical Services (EMS), and all-hazard response. This will be particularly important as residential units are built and as the employment corridors are developed. Staff will monitor data trends, utilize local & national recognized response metrics to provide City leaders with recommendations on when & where the next public safety facility is needed.

### **Revenue Detail:**

Use of Fund Balance and Development Fees

# Impact on Operating Budget:

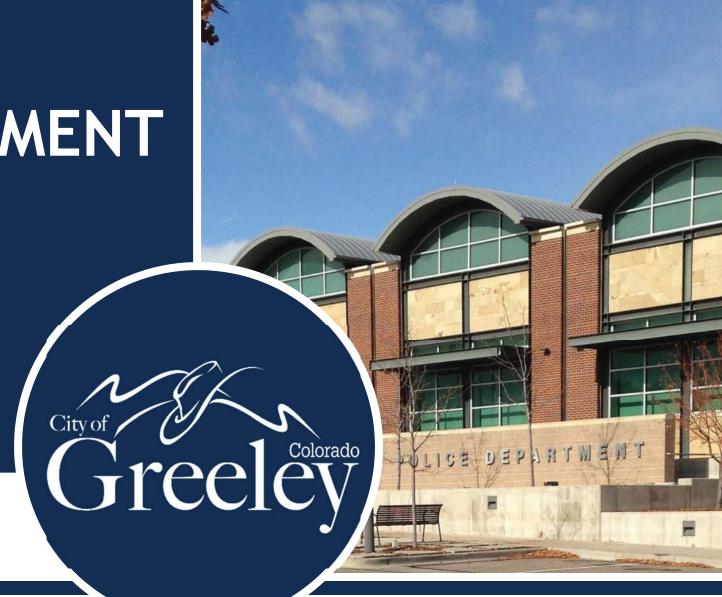
Operating costs, related staff, and equipment replacement schedules.

GL Account	Description	Total
Expense		
8202	Construction	4,307,322
8204	Contingency	429,607
8208	Furniture, Fixtures & Equipment	257,764
8212	Land/Building Cost/Demolition	140,137
8216	Miscellaneous	79,348
8224	Operating Supplies	11,255
8226	Permits, Fees, Etc	214,803
8229	Professional Services	108,432
8232	Project Management	42,961
8242	Utility Services	128,882
8244	Capital Equipment >\$5,000	1,829,797
9303	Public Art Fund	42,961
Tota	l Expense	\$7,593,269



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# POLICE DEVELOPMENT



Fund 332

# 2022 - 2026 Five Year Plan

# 332 - Police Development

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$549,188	\$495,119	\$495,119	\$353,003	\$241,434	\$358,712	\$499,677	\$678,228	

# Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4611	Development Fees	68,879	112,334	112,334	81,456	108,678	130,565	166,351	161,147	648,197
56**	Investment Earnings	6,040	6,500	6,500	8,200	10,000	12,000	14,000	16,000	60,200
Total Reso	urces	\$74,919	\$118,834	\$118,834	\$89,656	\$118,678	\$142,565	\$180,351	\$177,147	\$708,397

# Expenditures

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11196	Police Remodel for Records		128,608	-	-	-	-	-	-	-	-
	A212	Investment Charges		380	1,000	1,000	1,225	1,400	1,600	1,800	2,000	8,025
	11047	Incident Command Vehicle		-	259,950	259,950	-	-	-	-	-	-
490	A477	Police Facility Expansion & Capital Equipment		-	-	-	200,000	-	-	-	-	200,000
	Total Expe	nditures		\$128,988	\$260,950	\$260,950	\$201,225	\$1,400	\$1,600	\$1,800	\$2,000	\$208,025
-												

Ending Available Cash Balance	\$495,119	\$353,003	\$353,003	\$241,434	\$358,712	\$499,677	\$678,228	\$853,375



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 332 - Police Development

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$353,003	\$353,003	\$270,642	\$241,434	\$333,091	\$358,712	\$444,941	\$499,677	\$581,604	\$678,228		

# Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4611	Development Fees	110,664	81,456	53,849	108,678	101,450	130,565	124,463	166,351	-	161,147	390,426	648,197
56**	Investment Earnings	8,200	8,200	10,000	10,000	12,000	12,000	14,000	14,000	-	16,000	44,200	60,200
Total Reve	enue	\$118,864	\$89,656	\$63,849	\$118,678	\$113,450	\$142,565	\$138,463	\$180,351	-	\$177,147	\$434,626	\$708,397

### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A212	Investment Charges	1,225	1,225	1,400	1,400	1,600	1,600	1,800	1,800	-	2,000	6,025	8,025
490	A477	Police Facility Expansion & Capital Equipment	200,000	200,000	-	-	-	-	-	-	-	-	200,000	200,000
	Total Expe	nditures	\$201,225	\$201,225	\$1,400	\$1,400	\$1,600	\$1,600	\$1,800	\$1,800	-	\$2,000	\$206,025	\$208,025

Ending Available Cash Balance	\$270,642	\$241,434	\$333,091	\$358,712	\$444,941	\$499,677	\$581,604	\$678,228	\$581,604	\$853,375



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# **Police Facility Expansion & Capital Equipment**

Project Number: A477 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

**Project Type:** Police **Regions:** 0 - All Wards

Project Status: Funded

# **Description:**

Studies are currently be completed by Public Works to understand the current Police Department space needs related to growth in the department. This funds will be assigned to specific eligible construction, vehicles, and equipment during the 2022 budget process.

# **Discussion of Progress:**

No additional information

# Justification:

Currently there are needs to expand that will be better identified with the current facility and space needs assessment studies to create a comprehensive plan.

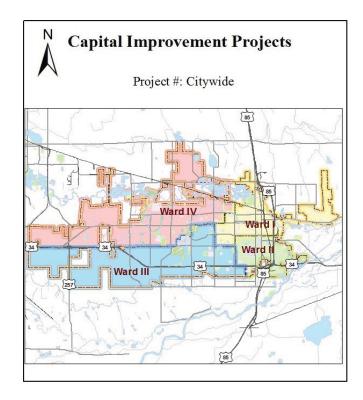
### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue									
Fund Balance	-	-	-	200,000	-	-	-	-	200,000
Total Revenue	-	-	-	\$200,000	-	-	-	-	\$200,000
Expense									
8202 Construction	-	-	-	200,000	-	-	-	-	200,000
Total Expense	-	-	-	\$200,000	-	-	-	-	\$200,000
Net Total	-	-		-	-	-	-	-	-



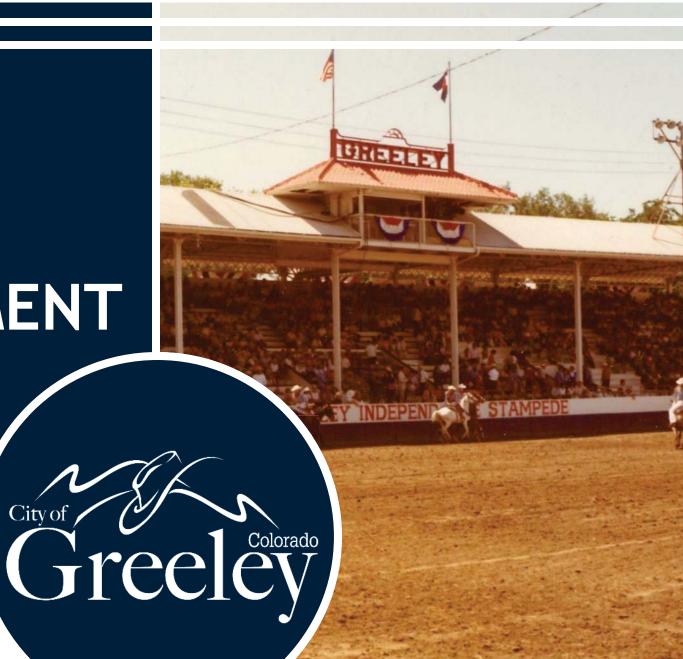




492

ISLAND
GROVE
DEVELOPMENT

Fund 333



# 2022 - 2026 Five Year Plan

# 333 - Island Grove Development

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$200,626	\$230,908	\$230,908	(\$36,775)	\$69,715	\$240,430	\$415,422	\$595,245	

# Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4342	Intergovernmental Agreement	-	-	-	40,000	-	-	-	-	40,000
4712	Concessions	1,231	22,500	22,500	23,000	23,500	24,000	25,000	26,000	121,500
4725	Facility Use Fee	7,948	108,243	108,243	110,408	112,616	114,868	117,165	119,508	574,565
56**	Investment Earnings	2,859	1,100	1,100	1,200	1,300	1,400	1,500	1,600	7,000
5633	Rents From Facilities	13,457	21,649	21,649	22,082	22,524	22,974	23,433	23,902	114,915
5759	Other	3,550	-	-	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	1,399	9,000	9,000	10,000	11,000	12,000	13,000	14,000	60,000
Total Reso	urces	\$30,445	\$162,492	\$162,492	\$206,690	\$170,940	\$175,242	\$180,098	\$185,010	\$917,980

# Expenditures

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A215 Investment Charges		163	175	175	200	225	250	275	300	1,250
	11048 Event Center Bleachers		-	95,000	180,000	-	-	-	-	-	-
	11256 Island Grove - Marquees		-	-	250,000	-	-	-	-	-	-
498	A479 Replace Wainscott IG Event Center	9	-	-	-	100,000	-	-	-	-	100,000
	Total Expenditures		\$163	\$95,175	\$430,175	\$100,200	\$225	\$250	\$275	\$300	\$101,250

		Ending Available Cash Balance	\$230,908	\$298,225	(\$36,775)	\$69,715	\$240,430	\$415,422	\$595,245	\$779,955
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# **Future Projects**

			_		
Page	Rank	Score	Project	Description	Total Unfunded
500	1		N34	Parking Improvements - Western Island Grove Parking Lots	1,214,000
501	2		N35	Event Center Interior Street Improvements	3,775,624
502	3		N33	Indoor Arena and User Storage Building at Island Grove	12,000,000
-	Total Futur	e Project	s		\$16,989,624



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 333 - Island Grove Development

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	(\$36,775)	(\$36,775)	\$69,715	\$69,715	\$240,430	\$240,430	\$415,422	\$415,422	\$595,245	\$595,245		

### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
434	Intergovernmental Agreement	40,000	40,000	-	-	-	-	-	-	-	-	40,000	40,000
471	2 Concessions	23,000	23,000	23,500	23,500	24,000	24,000	25,000	25,000	-	26,000	95,500	121,500
472	Facility Use Fee	110,408	110,408	112,616	112,616	114,868	114,868	117,165	117,165	-	119,508	455,057	574,565
56*	* Investment Earnings	1,200	1,200	1,300	1,300	1,400	1,400	1,500	1,500	-	1,600	5,400	7,000
563	Rents From Facilities	22,082	22,082	22,524	22,524	22,974	22,974	23,433	23,433	-	23,902	91,013	114,915
610	Operating Transfer From Sales And Use Tax	10,000	10,000	11,000	11,000	12,000	12,000	13,000	13,000	-	14,000	46,000	60,000
Total Rev	enue	\$206,690	\$206,690	\$170,940	\$170,940	\$175,242	\$175,242	\$180,098	\$180,098	-	\$185,010	\$732,970	\$917,980

# Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A215	Investment Charges	200	200	225	225	250	250	275	275	-	300	950	1,250
498	A479	Replace Wainscott IG Event Center	100,000	100,000	-	-	-	-	-	-	-	-	100,000	100,000
	Total Expenditures		\$100,200	\$100,200	\$225	\$225	\$250	\$250	\$275	\$275	-	\$300	\$100,950	\$101,250

-										
Ending Available Cash Balance	\$69,715	\$69,715	\$240,430	\$240,430	\$415,422	\$415,422	\$595,245	\$595,245	\$595,245	\$779,955

### **Future Projects**

		jeets				
	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
500	1	1	N34	Parking Improvements - Western Island Grove Parking Lots	1,214,000	1,214,000
501	2	2 N35 Event Center Interior Street Improvements		Event Center Interior Street Improvements	3,775,624	3,775,624
502	3	3 N33 Indoor Arena and User Storage Building at Island Grove			12,000,000	12,000,000
	Total Futur	e Projects			\$16,989,624	\$16,989,624



# **Replace Wainscott IG Event Center**

Project Number: A479 Budget Year: 2022

**Division:** Facilities Management **Council Priority:** Your Home is Here

Project Type: Building Maintenance Regions: 1- 16 St North/35 Ave East

Fund: Island Grove Development Location: Island Grove Event Center 425 N 25th Ave

Project Status: Funded

# **Description:**

This Wainscot in the event center this original from the building original design. Wall have been damaged from being driven into throughout all these years.

# **Discussion of Progress:**

no work has been on this project

# Justification:

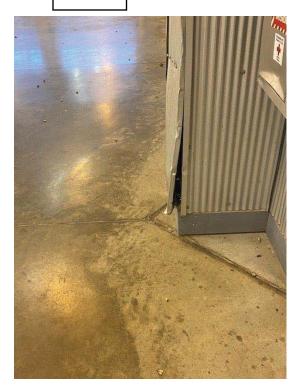
Due to the damage to the wainscot, the appearance of the wall are in poor shape from being driven into to the they sharp edge in spots causing a safety issue.

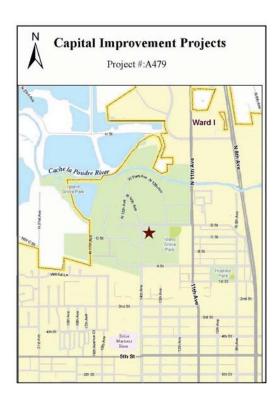
# **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	-	60,000	-	-	-	-	60,000
4342	Intergovernmental Agreement	-	=	-	40,000	-	-	-	-	40,000
Tota	al Revenue	-	-	-	\$100,000	-	-	-	-	\$100,000
Expense										
8202	Construction	-	-	-	95,000	-	-	-	-	95,000
8232	Project Management	-	-	-	5,000	-	-	-	-	5,000
Tota	al Expense	-	-	-	\$100,000	-	-	-	-	\$100,000
Net Total		-	-	-	-	=	-	-	-	-





# **Parking Improvements - Western Island Grove Parking Lots**

Project Number: N34 Budget Year: 2022

**Division:** Island Grove **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Island Grove Development Location: Island Grove Park 501 North 14th Ave.

Project Manager: Tom Welch Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Lighting and landscaping of the western parking lots in Island Grove Regional Park. Lights need to be added for patron safety for events like the Stampede. This includes the lots south and west of Centennial Village.

# **Discussion of Progress:**

No additional information

# Justification:

This project is identified and was approved in the 2016 Island Grove Master Plan

# **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	1,214,000
Tota	l Expense	\$1,214,000

# **Event Center Interior Street Improvements**

Project Number: N35 Budget Year: 2022

**Division:** Island Grove **Council Priority:** Your Home is Here

Project Type: Parks Maintenance/Improvements Regions: 1- 16 St North/35 Ave East

Fund: Island Grove Development Location: Island Grove Park 501 North 14th Ave.

Project Manager: Tom Welch Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Improvements to interior Island Grove Regional Park streets including extending A Street from 14th Avenue to 21st Avenue, 15th Avenue and 16th Avenue from A Street to C Street. Project includes sidewalks and Street lighting.

# **Discussion of Progress:**

No additional information

# Justification:

This project is identified in the 2016 Island Grove Regional Park Master Plan.

# **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	3,775,624
Tota	l Expense	\$3,775,624

# **Indoor Arena and User Storage Building at Island Grove**

Project Number: N33 Budget Year: 2022

**Division:** Island Grove **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 1- 16 St North/35 Ave East

Fund: Island Grove Development Location: Island Grove Park 501 North 14th Ave.

Project Manager: Tom Welch Budget Unit #: Unassigned

Project Status: Unfunded

# **Description:**

Construction of an indoor arena and multi-use facility - potentially replacing the Island Grove Livestock Building or a possible stand-alone facility attached to the SW corner of the Events Center. Would include a minimum of 1,500 retractable seats, restrooms, small office, concession stands, animal wash, outdoor pens, and a dirt floor covering. Construction of a storage facility for Island Grove equipment.

# **Discussion of Progress:**

Currently unfunded and staff have requested that the Island Grove Regional Park Advisory Board conduct a feasibility study on such a facility.

# Justification:

This project is identified in the 2016 Island Grove Regional Park Master Plan.

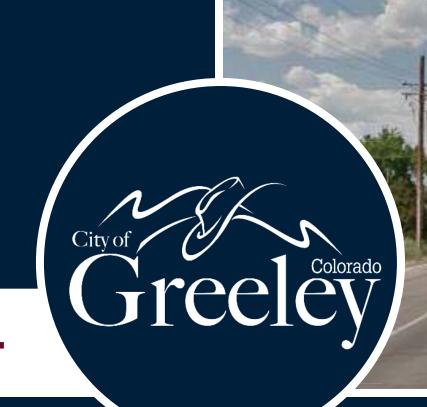
### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	10,899,500
8204	Contingency	400,000
8208	Furniture, Fixtures & Equipment	250,000
8212	Land/Building Cost/Demolition	110,000
8216	Miscellaneous	11,500
8229	Professional Services	99,000
8232	Project Management	50,000
8242	Utility Services	60,000
9301	Public Improvement Fund	120,000
Tota	l Expense	\$12,000,000

# ROAD DEVELOPMENT



Fund 334

# 2022 - 2026 Five Year Plan

# 334 - Transportation Development

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$9,633,684	\$13,003,923	\$13,003,923	\$3,276,002	\$3,573,156	\$5,304,095	\$4,072,039	\$4,637,657	

# Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4342	Intergovernmental Agreement	3,827,700	-	-	5,469,565	3,800,000	1,873,374	-	-	11,142,939
4611	Development Fees	1,998,424	2,684,586	2,684,586	2,359,704	2,815,289	4,058,320	4,814,618	4,701,107	18,749,038
4789	Expense Reimbursement	53,769	-	-	-	-	-	-	-	-
56**	Investment Earnings	118,251	12,445	12,445	12,445	7,500	10,000	10,000	10,000	49,945
5788	Other Private Contribution	977	-	-	-	-	-	-	-	-
6100	Operating Transfer From General Fund	775,000	-	-	-	-	-	-	-	-
6318	Operating Transfer From Quality of Life	1,877,338	-	522,662	-	-	2,767,000	5,000,000	5,000,000	12,767,000
6321	Operating Transfer From Street Infrastructure Improvement	4,000,000	3,600,000	3,600,000	3,600,000	2,500,000	2,500,000	2,500,000	2,500,000	13,600,000
<b>Total Reso</b>	Total Resources		\$6,297,031	\$6,819,693	\$11,441,714	\$9,122,789	\$11,208,694	\$12,324,618	\$12,211,107	\$56,308,922

# **Expenditures**

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
		Investment Charges		7,204	7,201	7,201	7,560	8,000	9,000	9,000	9,000	
	11257	Street Lights		981	-	10,893	-	-	-	-		
	11201	71st Ave.: Bridge/Road Widening from 12th to 22nd St.		182,659	-	208,593	-	-	-	-	-	
		65th Ave./34 Bypass - Frontage Road Relocation and North 65th Ave. Road Widening		2,172,588	-	398,010	-	-	-	-	-	
	11198	20th Street Phase IV: Widening 83rd to 90th Ave.		3,828,456	-	53,768	-	-	-	-	-	-
	11203	Sidewalk 10th Sheepdraw		6,487	-	195,132	-	-	-	-	-	-
	11204	Promontory Parkway and US 34 Bypass Signal		1,089,639	-	1,054,440	-	-	-	-		-
510	11199	Turn Lanes on 20th St Clubhouse Drive to 59th Ave	14	121,070	-	3,498,900	-	750,000	3,650,000	-	3,525,000	7,925,00
514	11049	O Street 59th Avenue Intersection Improvement	19	191,027	400,000	758,973	4,262,000	-	-	-		4,262,00
518	11051	35th Avenue Road Widening: 4th Street to "F" St.		587,853	7,473,382	8,813,176	1,050,000	-	-	-		1,050,00
	11258	23rd Avenue Butch Butler Turn Lane		7,098	-	683,589	-	-	-	-		-
		Traffic Signal at 37th St. and Two Rivers Parkway - New Signal		108,823	-	641,177	-	-	-	-	-	
522		CDOT Partnership Interchange Construction - 35th Ave and 47th Ave	32	977,338	-	522,662	-	-	-	5,000,000	5,000,000	10,000,00
	11261	47th Avenue Road Widening Design with Evans		-	-	250,000	-	-	-	-	-	-
	11200	Transportation Master Plan Update		-	-	650,000	-	-	-	-	-	-
524		Intersection Improvements at 35th Ave. and "O" Street Roundabout		-	1,000,000	1,000,000	1,000,000	-	-	-	-	1,000,00
	11260	Arterial Street Lights		-	-	50,000	-	-	-	-		
526	11272	83rd Ave.:12th St. to 10th St Road Widening	30	-	-	400,000	500,000	-	3,067,000	-		Page 534

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
528	11259 83rd Ave 18th St. to 34 Bypass - Road Widening and Traffic Signal	20	-	-	400,000	-	-	-	-	546,000	546,000
	Traffic Signal at 20th St. and 50th Ave New Signal		-	-	450,000	-	-	-	-	-	-
530	N653 10th Street & 35th Avenue Intersection Improvements	18	-	-	-	525,000	2,413,850	-	-	-	2,938,850
532	A234 35th Avenue F to O Street	32	-	-	-	3,800,000	3,800,000	-	-	-	7,600,000
534	N242 O Street & 47th Avenue Realignment	29	-	-	-	-	420,000	2,270,000	-	-	2,690,000
536	A484 23rd Avenue Corridor	19	-	-	-	-	-	1,092,150	1,050,000	-	2,142,150
538	N723 4th St & 83rd Av Turn Lane Project	29	-	-	-	-	-	1,540,500	-	-	1,540,500
540	N237 Additional Roadway Street Lighting at Various Locations	14	-	-	-	-	-	212,100	-	-	212,100
542	N452 95th Ave.: 20th St. to 10th St Road Widening	13	-	-	-	-	-	600,000	5,700,000	-	6,300,000
544	N724 Road Widening - 71st Ave 22nd ST to Hwy 34	16	-	-	-	-	-	-	-	500,000	500,000
546	N650 Promontory Parkway & 10th Street Signal	13	-	-	-	-	-	-	-	525,000	525,000
548	N649 10th Street & 50th Avenue Signal	11	-	-	-	-	-	-	-	500,000	500,000
Т	otal Expenditures		\$9,281,221	\$8,880,583	\$16,547,614	\$11,144,560	\$7,391,850	\$12,440,750	\$11,759,000	\$10,605,000	\$53,341,160
Т	iming of Expenditure Payments		-	-	(3,498,900)	-	-	-	-	-	
_											
E	nding Available Cash Balance		\$13,003,923	\$10,420,371	\$3,276,002	\$3,573,156	\$5,304,095	\$4,072,039	\$4,637,657	\$6,243,764	

### **Future Projects**

Page	Rank	Score	Proiect	Description	Total Unfunded
536	1		,	23rd Avenue Corridor	3,967,708
544	2	16	N724	Road Widening - 71st Ave 22nd ST to Hwy 34	4,390,000
522	3	32	11275	CDOT Partnership Interchange Construction - 35th Ave and 47th Ave	29,250,000
550	4		N401	10th St. Side path 71st Ave. to 77th Ave.	500,000
551	5	21	N238	20th Street: 90th to 95th Ave Road Widening	10,955,000
554	6	30	N521	CDOT Partnership Projects - 83rd Ave and US 34 Signal	1,350,000
555	7	20	N597	"O" St: 35th Ave to 47th Ave Road Widening	5,693,000
556	8	17	N448	"O" St.: CR 37 to 35th Ave Road Widening	6,567,000
557	9	12	N654	10th Street & 59th Avenue Intersection Improvements	2,500,000
558	10	27	N608	Hwy 34 Bypass & WCR 17 Improvements	1,596,800
559	11	8	A491	Traffic Signal @ 10th St. and 63rd Ave. (Pumpkin Ridge) - New Signal	500,000
560	12	6	N47	4th St.: 23rd to 30th Ave Road widening and complete streets upgrade	2,525,000
562	13	16	N588	10th St. Sidewalk - 69th to 63rd Ave.	923,000
563	14	23	N456	37th St. Improvements: 65th Ave. to 83rd Ave Road Widening	6,000,000
564	15	3	N70	23rd Avenue: 4th Street to "C" Street - Road Widening and Complete Streets Upgrade	212,100
565	16	2	N651	65th Avenue & 32nd Street Road Signal	350,000
566	17	3	N453	47th Ave.: "F St. to "B" St. (New Street)	3,000,000
567	18	19	N598	"O" St: 59th Ave. to 71st Ave Road Widening	4,444,000
568	19	19	N623	"O"St: 71st Ave to 83rd Ave - Road Widening	5,378,000
569	20	10	11244	Traffic Signal at 20th St. and 50th Ave New Signal	350,000
571	21	19	N457	37th St. Improvements: 83rd Ave. to 95th - Road Widening (Includes bridge replacement and widening)	14,890,000
572	22	16	N624	37th St Improvements: 95th Ave West to City Limits - Road Widening	7,420,000
573	23	16	N625	37th Street Improvements: SH 257 1 Mile East - Road Widening	7,420,000
574	24		N451	US 34 & US 85 Interchange Construction	120,000,000
575	25	11	N240	35th Ave. at 29th Street Intersection Relocation	4,000,000
528	26	20	11259	83rd Ave 18th St. to 34 Bypass - Road Widening and Traffic Signal	3,942,500
576	27	25	N239	95th Avenue: Hwy 34 Bypass to 20th Street Road Widening	6,150,900
	Total Futur	e Projects			\$254,275,008



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# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 334 - Transportation Development

												Total	
												2022 - 2026	
		2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Begi	inning Available Cash Balance	\$3,276,002	\$3,276,002	\$4,226,692	\$3,573,156	\$4,077,470	\$5,304,095	\$3,307,160	\$4,072,039	\$4,017,565	\$4,637,657		

### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4342	Intergovernmental Agreement	1,430,983	5,469,565	3,800,000	3,800,000	3,800,000	1,873,374	-	-	-	-	9,030,983	11,142,939
4611	Development Fees	2,826,822	2,359,704	1,251,278	2,815,289	2,528,690	4,058,320	3,109,405	4,814,618	-	4,701,107	9,716,195	18,749,038
56**	Investment Earnings	12,445	12,445	7,500	7,500	10,000	10,000	10,000	10,000	-	10,000	39,945	49,945
6318	Operating Transfer From Quality of Life	-	-	-	-	2,767,000	2,767,000	-	5,000,000	-	5,000,000	2,767,000	12,767,000
6321	Operating Transfer From Street Infrastructure Improvement	3,600,000	3,600,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	-	2,500,000	11,100,000	13,600,000
Total Reve	nue	\$7,870,250	\$11,441,714	\$7,558,778	\$9,122,789	\$11,605,690	\$11,208,694	\$5,619,405	\$12,324,618	-	\$12,211,107	\$32,654,123	\$56,308,922

### Expenditures

Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
	A222 Investment Charges	7,560	7,560	8,000	8,000	9,000	9,000	9,000	9,000	-	9,000	33,560	42,560
510	11199 Turn Lanes on 20th St Clubhouse Drive to 59th Ave	-	-	-	750,000	3,500,000	3,650,000	500,000	-	-	3,525,000	4,000,000	7,925,000
514	11049 O Street 59th Avenue Intersection Improvement	4,262,000	4,262,000	-	-	-	-	-	-	-	-	4,262,000	4,262,000
518	11051 35th Avenue Road Widening: 4th Street to "F" St.	1,000,000	1,050,000	2,000,000	-	-	-	-	-	-	-	3,000,000	1,050,000
522	11275 CDOT Partnership Interchange Construction - 35th Ave and 47th Ave	-	-	-	-	-	-	-	5,000,000	-	5,000,000	-	10,000,000
524	11050 Intersection Improvements at 35th Ave. and "O" Street Roundabout	1,000,000	1,000,000	-	-	-	-	-	-	-	-	1,000,000	1,000,000
526	11272 83rd Ave.:12th St. to 10th St Road Widening	400,000	500,000	400,000	-	2,767,000	3,067,000	-	-	-	-	3,567,000	3,567,000
528	11259 83rd Ave 18th St. to 34 Bypass - Road Widening and Traffic Signal	-	-	-	-	-	-	-	-	-	546,000	-	546,000
530	N653 10th Street & 35th Avenue Intersection Improvements	-	525,000	500,000	2,413,850	2,300,000	-	-	-	-	-	2,800,000	2,938,850
532	A234 35th Avenue F to O Street	-	3,800,000	3,800,000	3,800,000	3,800,000	-	-	-	-	-	7,600,000	7,600,000
534	N242 O Street & 47th Avenue Realignment	-	-	-	420,000	-	2,270,000	400,000	-	-	-	400,000	2,690,000
536	A484 23rd Avenue Corridor	250,000	-	1,000,000	-	-	1,092,150	3,500,000	1,050,000	-	-	4,750,000	2,142,150
538	N723 4th St & 83rd Av Turn Lane Project	-	-	-	-	-	1,540,500	-	-	-	-	-	1,540,500
540	N237 Additional Roadway Street Lighting at Various Locations	-	-	-	-	-	212,100	-	-	-	-	-	212,100
542	N452 95th Ave.: 20th St. to 10th St Road Widening	-	-	-	-	-	600,000	-	5,700,000	-	-	-	6,300,000
544	N724 Road Widening - 71st Ave 22nd ST to Hwy 34	-	-	-	-	-	-	-	-	-	500,000	-	500,000
546	N650 Promontory Parkway & 10th Street Signal	-	-	-	-	-	-	500,000	-	-	525,000	500,000	525,000
548	N649 10th Street & 50th Avenue Signal	-	-		-		-		-	-	500,000	-	500,000
	Total Expenditures	\$6,919,560	\$11,144,560	\$7,708,000	\$7,391,850	\$12,376,000	\$12,440,750	\$4,909,000	\$11,759,000	-	\$10,605,000	\$31,912,560	\$53,341,160

### **Future Projects**

Ending Available Cash Balance

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
536	1	N/A	A484	23rd Avenue Corridor	3,967,708	3,967,708
544	2	N/A	N724	Road Widening - 71st Ave 22nd ST to Hwy 34	4,390,000	4,390,000
522	3	1	11275	CDOT Partnership Interchange Construction - 35th Ave and 47th Ave	30,000,000	29,250,000

\$3,573,156

\$4,077,470

\$4,226,692

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\$5,304,095

\$3,307,160

\$4,072,039

\$4,017,565

\$4,637,657

\$4,017,565

\$6,243,764

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
550	4	N/A	N401	10th St. Side path 71st Ave. to 77th Ave.	500,000	500,000
551	5	2	N238	20th Street: 90th to 95th Ave Road Widening	8,100,000	10,955,000
554	e	3	N521	CDOT Partnership Projects - 83rd Ave and US 34 Signal	1,350,000	1,350,000
555	7	4	N597	"O" St: 35th Ave to 47th Ave Road Widening	5,693,000	5,693,000
556	8	5	N448	"O" St.: CR 37 to 35th Ave Road Widening	6,567,000	6,567,000
557	9	6	N654	10th Street & 59th Avenue Intersection Improvements	2,500,000	2,500,000
558	10	8	N608	Hwy 34 Bypass & WCR 17 Improvements	1,596,800	1,596,800
559	11	. 9	A491	Traffic Signal @ 10th St. and 63rd Ave. (Pumpkin Ridge) - New Signal	500,000	500,000
560	12	10	N47	4th St.: 23rd to 30th Ave Road widening and complete streets upgrade	2,525,000	2,525,000
562	13	11	N588	10th St. Sidewalk - 69th to 63rd Ave.	923,000	923,000
563	14	12	N456	37th St. Improvements: 65th Ave. to 83rd Ave Road Widening	6,000,000	6,000,000
564	15	15	N70	23rd Avenue: 4th Street to "C" Street - Road Widening and Complete Streets Upgrade	212,100	212,100
565	16	17	N651	65th Avenue & 32nd Street Road Signal	350,000	350,000
566	17	18	N453	47th Ave.: "F St. to "B" St. (New Street)	3,000,000	3,000,000
567	18	21	N598	"O" St: 59th Ave. to 71st Ave Road Widening	4,444,000	4,444,000
568	19	22	N623	"O"St: 71st Ave to 83rd Ave - Road Widening	5,378,000	5,378,000
569	20	24	11244	Traffic Signal at 20th St. and 50th Ave New Signal	450,000	350,000
571	21	. 25	N457	37th St. Improvements: 83rd Ave. to 95th - Road Widening (Includes bridge replacement and widening)	14,890,000	14,890,000
572	22	26	N624	37th St Improvements: 95th Ave West to City Limits - Road Widening	7,420,000	7,420,000
573	23	27	N625	37th Street Improvements: SH 257 1 Mile East - Road Widening	7,420,000	7,420,000
574	24	28	N451	US 34 & US 85 Interchange Construction	120,000,000	120,000,000
575	25	29	N240	35th Ave. at 29th Street Intersection Relocation	4,000,000	4,000,000
528	26	31	11259	83rd Ave 18th St. to 34 Bypass - Road Widening and Traffic Signal	4,488,500	3,942,500
576	27	32	N239	95th Avenue: Hwy 34 Bypass to 20th Street Road Widening	5,858,000	6,150,900
	Total Futu	re Projects			\$252,523,108	\$254,275,008

# Turn Lanes on 20th St Clubhouse Drive to 59th Ave

Project Number: 11199 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type:Road DevelopmentRegions:3- 10 St South/23 Ave WestFund:Transportation DevelopmentLocation:20th St. and Clubhouse Dr.

Project Manager: Mike Maurer Budget Unit #: 33410601050500000000000

Project Status: Funded

### **Description:**

There is a need for improvement of 20th Street to accommodate turning movements and relieve congestion. Widening 20th Street to add a center turning lane from 59th Ave to Clubhouse Drive along with a new traffic signal at Clubhouse Drive will be phase 1 of this project. A preliminary design and cost estimate has been completed and final design began in 2019. Road development fees will fund construction

## **Discussion of Progress:**

The preliminary design and cost estimate for this project was completed in 2018. Final design began in 2019 and will continue through 2020. A reduction in both received and anticipated development fees will result in complete construction being delayed beyond 2020. Possible improvements including turn lanes at 59th Ave and a traffic signal at 50th Ave will be considered as minor projects as funding allows.

### Justification:

The project is needed to help mitigate traffic congestion at various intersections and turning movements along 20th Street between 47th and 59th. The anticipated addition of turn lanes will improve traffic flow.

### **Revenue Detail:**

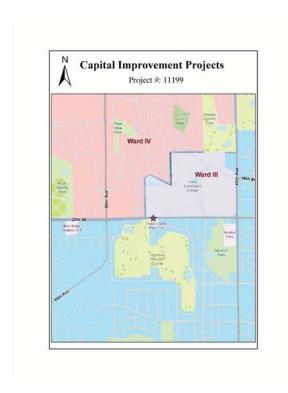
Road Development fees will be used for this project. A reduction in both received and anticipated development fees will result in complete construction being delayed beyond 2020.

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022		2023	2024	2025	2026	Grand Total
Revenue											
	Fund Balance	31,530	121,070	3,498,900		-	-	-	-	-	3,651,500
4611	Development Fees	-	-	-		-	750,000	3,650,000	-	3,525,000	7,925,000
Tota	al Revenue	\$31,530	\$121,070	\$3,498,900		-	\$750,000	\$3,650,000	-	\$3,525,000	\$11,576,500
Expense											
8202	Construction	-	-	3,259,383		-	-	3,534,201	-	3,410,451	10,204,035
8212	Land/Building Cost/Demolition	-	-	-		-	750,000	-	-	-	750,000
8216	Miscellaneous	-	-	100		-	-	100	-	100	300
8229	Professional Services	28,638	88,611	218,193		-	-	-	-	-	335,442
8232	Project Management	892	2,460	18,724		-	-	80,000	-	80,000	182,075
8233	Project Management - Benefits	500	-	-		-	-	-	-	-	500
8235	Real Estate	-	-	2,500		-	-	-	-	-	2,500
9303	Public Art Fund	1,500	30,000	-		-	-	35,699	-	34,449	101,648
Tota	al Expense	\$31,530	\$121,070	\$3,498,900		-	\$750,000	\$3,650,000	-	\$3,525,000	\$11,576,500
Net Total		-	-	-		-	-	-	-	-	-

Item No. 7.







513

# O Street 59th Avenue Intersection Improvement

Project Number: 11049 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Road Development Regions: 1- 16 St North/35 Ave East

Fund: Transportation Development Location: O St. 47th to 59th

Project Manager: Brian Ward Budget Unit #: 33410601050500000000000

Project Status: Funded

### **Description:**

This project would widen "O" St to a 4 lane road with sidewalks, medians, and street lights per the Transportation Plan. Design and would begin in 2019. Funding from a CDOT grant in 2021 sets the construction schedule to 2022.

### **Discussion of Progress:**

Preliminary meetings with CDOT were held in January 2017 to begin the IGA process. IGA process with Weld county for their \$35,000 commitment to the project will come in 2022 when construction begins. Discussions on the future alignment of 'O' Street and partnership opportunities with Weld County will have an impact on the exact section constructed as a part of this project and grant. The road will need to shift north to connect to US 85 as a result of closing O St at US 85 per the 85 PEL study. Design on the project has begun with a design end date of March 2021. The designs are currently at the 30% level with the final designs now scheduled to be submitted in late April 2021.

### Justification:

With development interest being planned in this area, and increasing traffic on this road and ultimate connection to Crossroads Blvd in Windsor the project would widen the road. The project would take a grant and start to build the ultimate condition to support regional transportation between US 85 and ultimately I-25 at Crossroads and support long term growth of northern Greeley.

#### Revenue Detail:

The road development fee is imposed by the City for the impact a new development has on city infrastructure. A NFRMPO Grant was applied for this project for \$1,704,950. Weld County has committed \$35,000 for this project and their proportional share of 25% of the total project cost. NFRMPO Grant of \$1,431,535 was received for CDOT Fiscal Year 2020.

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	191,027	358,973	1,592,435	-	-	-	-	-
4342	Intergovernmental Agreement	-	-	-	1,669,565	-	-	-	-	1,669,565
4611	Development Fees	-	-	400,000	-	-	-	-	-	400,000
6318	Operating Transfer From Quality of Life	-	-	-	1,000,000	-	2,767,000	-	-	3,767,000
Tota	al Revenue	-	\$191,027	\$758,973	\$4,262,000	-	\$2,767,000	=	-	\$5,836,565
Expense										
8202	Construction	-	-	-	4,204,035	-	-	-	-	4,204,035
8212	Land/Building Cost/Demolition	-	-	367,500	-	-	-	-	-	367,500
8216	Miscellaneous	-	-	-	500	-	-	-	-	500
8229	Professional Services	-	176,942	345,077	-	-	-	-	-	522,019
8232	Project Management	-	12,835	30,146	15,000	-	-	-	-	57,981
8233	Project Management - Benefits	-	1,250	-	-	-	-	-	-	1,250
8235	Real Estate	-	-	16,250	-	-	-	-	-	16,250
9303	Public Art Fund	-	-	-	42,465	-	-	-	-	42,465
Tota	al Expense	-	\$191,027	\$758,973	\$4,262,000	-	-	-	-	\$5,212,000
Net Total		-	-	-	-	-	\$2,767,000	-	-	\$624,565







# 35th Avenue Road Widening: 4th Street to "F" St.

Project Number: 11051 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West

Fund: Transportation Development Location: 35th Ave. from 4th St. to "C" St.

Project Manager: Dave Wells Budget Unit #: 3341060105050000000000

Project Status: Funded

## **Description:**

This project will widen 35th Avenue from 4th to "F" Street. The existing roadway is a two lane rural paved road with limited right turn lanes and no sidewalk or bike lane. The new arterial section will include on-street bike lanes, curb, gutter and sidewalk and roundabouts at "C" Street and 'F Street. The project will include landscaped medians and tree lawns. This project is the third and final capacity project associated with the first round of Keep Greeley Moving.

## **Discussion of Progress:**

The project began design work in 2019 determining the appropriate roadway configuration, landscaping, lighting and other utility work. Plans were completed in the Fall of 2020. The project was bid and very favorable results were received that are allowing evaluation of adding on the phase 2 portion from "C" St to "F" St to be added onto this project instead of waiting for additional funding in 2023. Construction has started to widen the road crossing for the No.3 ditch, which has to be completed by April when the ditch water comes in.

When the roadwork begins 35th Ave will be shut down to through traffic. The work is expected to be completed by July, but could be longer if phase 2 is added onto the project.

### Justification:

The need for sidewalks along this corridor has been requested several times over the years. Many school children walk along this corridor and require safe passage. Both sides of this roadway corridor have been developed, however, the road remains in poor condition. This is a regional corridor carrying traffic in and out of Greeley.

#### Revenue Detail:

Project will be funded with Development Fees and KGM funds.

### Impact on Operating Budget:

An increase to the General fund for annual operating maintenance cost has been included in the budget. This includes landscape maintenance in the median and roundabouts as well as side landscaping when applicable. Also included is the cost of utility expense for additional street lighting, additional snow removal and street sweeping costs.

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue							-			
	Fund Balance	-	-	1,313,176	-	-	-	-	-	-
4611	Development Fees	-	-	500,000	1,050,000	-	-	-	-	1,550,000
6321	Operating Transfer From Street Infrastructure Improvement	404,000	3,600,000	7,000,000	-	-	-	-	-	11,004,000
Tota	al Revenue	\$404,000	\$3,600,000	\$8,813,176	\$1,050,000	-	-	-	-	\$12,554,000
Expense										
8202	Construction	297	10,285	7,556,744	1,050,000	=	-	-	-	8,617,326
8212	Land/Building Cost/Demolition	-	12,500	1,005,237	-	-	-	-	-	1,017,737
8216	Miscellaneous	244	143	500	-	-	-	-	-	886
8229	Professional Services	252,135	517,567	152,250	-	-	-	-	-	921,952
8232	Project Management	23,794	39,808	61,025	-	-	-	-	-	124,628
8233	Project Management - Benefits	2,500	7,550	-	-	-	-	-	-	10,050
8235	Real Estate	-	-	22,450	-	-	-	-	-	22,450
9303	Public Art Fund	4,000	-	14,970	-	-	-	-	-	18,970
Tota	al Expense	\$282,970	\$587,853	\$8,813,176	\$1,050,000	-	-	-	-	\$10,733,999
Net Total		\$121,030	\$3,012,147	-	-	-	-	=	-	\$1,820,001

### Item No. 7.



35th Avenue @ 4th St.

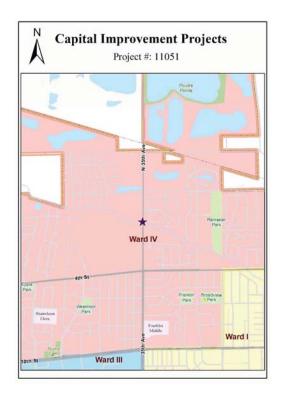
28 AUTODOME IP starlight 7000 HD 172.25.87.81

Camera Name: Logical Number: Device: IP Address: Input Number: Connection State: Snapshot Date:

Snapshot Time: 11:54:45 AM
Device Time Zone: (UTC-07:00) Mountain Time (US & Canada)
Current Recording Mode: Not Recording

Current Recording Mode
Storage State
Recording Device:
Resolution:
Video Loss:
Video Signal Too Bright
Video Signal Too Dark:
Video Signal Too Noisy:
Reference Image Check:
Video Signal OK
Adjusted Unknown VRM - Greeley Traffic VRM UNKNOWN (768 x 432)

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# **CDOT Partnership Interchange Construction - 35th Ave and 47th Ave**

Project Number: 11275 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West, 3- 10 St South/23 Ave West

Fund:Transportation DevelopmentLocation:Hwy 34:35th Ave and 47th AveProject Manager:Joel HemesathBudget Unit #:3341060105050000000000

Project Status: Funded

## **Description:**

This initial City funding will be used to combine with CDOT funding for 30% design of interchanges at both 35th Avenue and 47th Avenue and Highway 34 Bypass.

## **Discussion of Progress:**

Design has been underway since early 2020 and now final screening and determining the interchange type has been determined. A virtual public meeting is being put together for the Fall to gather public comment on the selected alternatives will be done. Surveying is underway as well as the traffic study. The 30% design is scheduled to be done February 2021. Funding for construction has not been secured at this time, but pursuit of a federal grant will be done in 2021 after the 30% plans are done and the new grant cycle comes out for the 2021 year.

### Justification:

Greeley has grown to a point that some of the intersections on the state highway system are needing major improvements to reduce congestion and reduce accidents. CDOT looks to local communities to partner on projects to address congestion and safety needs. For example, there are no additional improvements that would greatly improve 35th Ave and Highway 34 except an interchange. 47th Ave and Highway 34 is very similar. A Planning and Environmental Linkage Study has been completed by CDOT and identify projects and priorities for Highway 34 and interchanges at 35th Ave & 47th Ave were identified as the options for these intersections.

#### Revenue Detail:

Funding originates in 318 Imagine Greeley from general sales tax and is then transferred to the road development fund where road construction is completed for all roadway projects.

Grant number in Oracle: 7030

## Impact on Operating Budget:

None since CDOT pays the city for maintaining signals on their system.

		Previous 3		2021 Revised								
GL Account	Description	Years	2020 Actual	Budget	2022	2023		2024	2025	2026	Future	<b>Grand Total</b>
Revenue												
4611	Development Fees	-	-	-		-	-	-	-	-	29,250,000	29,250,000
6318	Operating Transfer From Quality of Life	=	977,338	522,662		-	-	-	5,000,000	5,000,000	-	11,500,000
Tota	al Revenue	=	\$977,338	\$522,662		-	-	-	\$5,000,000	\$5,000,000	\$29,250,000	\$40,750,000
Expense												
8202	Construction	-	-	-		-	-	-	4,950,000	4,950,000	29,250,000	39,150,000
8229	Professional Services	-	977,338	522,662		-	-	-	-	-	-	1,500,000
9303	Public Art Fund	-	-	-		-	-	-	50,000	50,000	-	100,000
Tota	al Expense	-	\$977,338	\$522,662		-	-	-	\$5,000,000	\$5,000,000	\$29,250,000	\$40,750,000
Net Total		=	=			-	-	_	-	=	-	-





# Intersection Improvements at 35th Ave. and "O" Street Roundabout

Project Number: 11050 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

**Project Type:** Road Development **Regions:** 4 - 10 St North/23 Ave West

Fund: Transportation Development Location: 35th Ave. and "O" St.

Project Manager: Tom Hellen Budget Unit #: 3341060105040000000000

Project Status: Funded

### **Description:**

Geometric improvements and traffic signal installation at the intersection of 35th Avenue and "O" Street. The project will construct a roundabout and will require coordination with Weld County and will require right of way acquisition. As this area of the community continues to grow, traffic congestion will also continue to get worse. The installation of a roundabout at this location will reduce delay and increase safety.

### **Discussion of Progress:**

Discussion with Weld County is proceeding for the improvement of this intersection with a combined effort.

### Justification:

"O" Street and 35th Avenue are both major corridors into and out of the city. The intersection is currently controlled by an all-way STOP condition. Peak hours produce major backups. The intersection is also substandard from a geometric and traffic engineering perspective. Vehicles making right and left hand turns frequently need to leave the pavement to complete the turn or enter opposing traffic flow lanes. This intersection is ranked #1 on the priority list.

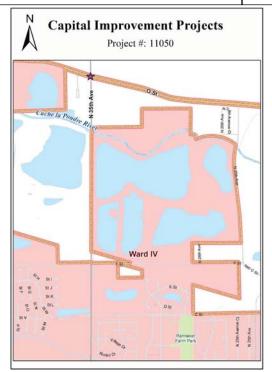
### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Development Fees	-	-	1,000,000	1,000,000	-	-	-	-	2,000,000
Tota	al Revenue	-	-	\$1,000,000	\$1,000,000	-	-	-	-	\$2,000,000
Expense										_
8202	Construction	-	-	979,500	949,900	-	-	-	-	1,929,400
8216	Miscellaneous	-	-	-	100	-	-	-	-	100
8229	Professional Services	-	-	-	6,500	-	-	-	-	6,500
8232	Project Management	-	-	-	18,500	-	-	-	-	18,500
8235	Real Estate	-	-	500	5,000	-	-	-	-	5,500
9303	Public Art Fund	-	-	20,000	20,000	-	-	-	-	40,000
Tota	al Expense	-	-	\$1,000,000	\$1,000,000	-	-	-	-	\$2,000,000
Net Total	_	-	-	-	-	-	-	-	-	-





# 83rd Ave.:12th St. to 10th St. - Road Widening

Project Number: 11272 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Road DevelopmentRegions:4 - 10 St North/23 Ave WestFund:Transportation DevelopmentLocation:83rd Ave. 18th St. to 10th St.Project Manager:Mike MaurerBudget Unit #:3341060105050000000000

Project Status: Funded

### **Description:**

83rd Avenue has been identified as a major arterial by the Greeley 2035 Comprehensive Transportation Plan. This project will widen 83rd Avenue to a major arterial roadway with medians and turn lanes from 18th Street to Highway 34 (10th Street). Design is scheduled to commence in 2021 with ROW acquisition in 2022 and construction to follow in 2024.

### **Discussion of Progress:**

Horrocks Engineering was awarded the project.

### Justification:

Continued development in the 20th Street/83rd Avenue area has warranted the need to plan for upgrading this segment of roadway in conformance with the Transportation Plan to a four lane arterial with medians and turn lanes. ROW over much of this roadway has been obtained from development.

### **Revenue Detail:**

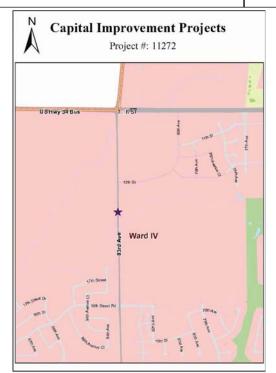
The road development fee is imposed by the City for the impact a new development has on city infrastructure.

Grant Number in Oracle: 7027

### **Impact on Operating Budget:**

	5	Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	400,000	-	-	893,626	-	-	1,293,626
4342	Intergovernmental Agreement	-	-	-	-	-	1,873,374	-	-	1,873,374
4611	Development Fees	-	-	-	500,000	-	300,000	-	-	800,000
Tota	al Revenue	-	=	\$400,000	\$500,000	-	\$3,067,000	-	-	\$3,967,000
Expense										
8202	Construction	-	-	-	-	-	2,739,500	-	-	2,739,500
8229	Professional Services	-	-	385,000	500,000	-	300,000	-	-	1,185,000
8232	Project Management	-	-	15,000	-	-	-	-	-	15,000
9303	Public Art Fund	-	-	-	-	-	27,500	-	-	27,500
Tota	al Expense	-	_	\$400,000	\$500,000	-	\$3,067,000	-	-	\$3,967,000
Net Total		<u>-</u>	_	-	-	-	_	_	_	_





# 83rd Ave. - 18th St. to 34 Bypass - Road Widening and Traffic Signal

Project Number: 11259 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West

**Fund:** Transportation Development **Location:** 83rd Ave. at 18th St. to US 34 Bypass

Project Manager: Tom Hellen Budget Unit #: 33410601050500000000000

Project Status: Funded

### **Description:**

83rd Avenue has been identified as a major arterial by the Greeley 2035 Comprehensive Transportation Plan. This project will widen 83rd Avenue to a major arterial roadway with 4 travel lanes, medians and turn lanes, bridge widening, and street lights from 18th Street to the Highway 34 Bypass. A permanent traffic signal at Highway 34 Bypass is now included in the project and will be coordinated with CDOT. Design will commence in 2020 with ROW acquisition in 2021 and construction to follow in 2023.

### **Discussion of Progress:**

The temporary traffic signal is now operational at 83rd and Highway 34 Bypass.

### Justification:

Continued development in the 20th Street/83rd Avenue area has warranted the need to plan for upgrading this segment of roadway in conformance with the Transportation Plan to a four lane arterial with medians and turn lanes. ROW over much of this roadway has been obtained from development.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance	-	-	400,000	-		-	-	-	-	400,000
4611	Development Fees	-	-	-	-		-	=	- 546,000	3,942,500	4,488,500
Tota	al Revenue	-	-	\$400,000	-		-	-	- \$546,000	\$3,942,500	\$4,888,500
Expense											
8202	Construction	-	-	-	-		-	-	- 201,000	3,887,730	4,088,730
8216	Miscellaneous	-	-	-	-		-	-	-	500	500
8229	Professional Services	-	-	385,000	-		-	-	- 340,000	-	725,000
8232	Project Management	-	-	15,000	-		-	-	- 5,000	15,000	35,000
9303	Public Art Fund	-	-	-	-		-	-	-	39,270	39,270
Tota	al Expense	-	-	\$400,000	-		-	-	- \$546,000	\$3,942,500	\$4,888,500
Net Total		-	-	-	-		-	-		-	-





# 10th Street & 35th Avenue Intersection Improvements

Project Number: N653 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 10th Street & 35th Avenue Intersection

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project will add additional double left turn lanes to approve the capacity of this intersection.

# **Discussion of Progress:**

No additional information

### Justification:

Provide intersection improvements to improve the capacity and safety of this intersection.

### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	·			_						
4611	Development Fees	-		-	525,000	2,413,850	-	-		- 2,938,850
Tota	al Revenue	-	-	-	\$525,000	\$2,413,850	-	-		- \$2,938,850
Expense										
8202	Construction	-		-	-	2,277,000	-	-		- 2,277,000
8229	Professional Services	-		-	525,000	113,850	-	-		- 638,850
9303	Public Art Fund	-	-	-	-	23,000	-	-		- 23,000
Tota	al Expense	-	-	-	\$525,000	\$2,413,850	-	-		- \$2,938,850
Net Total		-	-	-	-	-	-	-		

35<sup>th</sup> Avenue & 10<sup>th</sup> Street Intersection Modification Plan





# 35th Avenue F to O Street

Project Number: A234 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

**Project Type:** Road Development Regions: 4 - 10 St North/23 Ave West

Fund:Transportation DevelopmentLocation:35th Avenue F to O StreetProject Manager:Tom HellenBudget Unit #:33410601050500000000000

Project Status: Funded

## **Description:**

Continue the road widening of 35th Avenue from F Street to the new roundabout being constructed in cooperation with Weld County at O Street. Weld County will provide the funding for this project as a part of an IGA giving Greeley ownership of 35th Avenue.

### **Discussion of Progress:**

No additional information

### Justification:

35th Avenue is a major arterial through Greeley and into both Weld County and Evans. Connecting with the new roundabout will greatly improve travel times and provide improved access onto O Street as new development occurs.

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4342	Intergovernmental Agreement	-	3,827,700	-	3,800,000	3,800,000	-	-	-	11,427,700
Tota	al Revenue	-	\$3,827,700	-	\$3,800,000	\$3,800,000	-	-	-	\$11,427,700
Expense										
8202	Construction	-		-	3,354,150	3,354,150	-	-	-	6,708,300
8204	Contingency	-	-	-	150,000	150,000	-	-	-	300,000
8212	Land/Building Cost/Demolition	-		-	50,000	50,000	-	-	-	100,000
8229	Professional Services	-	-	-	165,000	165,000	-	-	-	330,000
8232	Project Management	-	-	-	50,000	50,000	-	-	-	100,000
9303	Public Art Fund	-	. <u>-</u>	-	30,850	30,850	-	-	-	61,700
Tota	al Expense	-	-	-	\$3,800,000	\$3,800,000	-	-	-	\$7,600,000
Net Total		-	\$3,827,700	-	-	-	-	-	-	\$3,827,700





# O Street & 47th Avenue Realignment

Project Number: N242 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

**Project Type:** Road Development **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Transportation Development **Location:** 59th Ave. and "O" St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

47th Avenue to 11th Avenue. This project consists of constructing a roundabout at the intersection of 59th Avenue and "O" Street. The project will will require coordination with Weld County and will require right of way acquisition. As this area of the community continues to grow, traffic congestion will also continue to get worse. The construction of a roundabout at this location will reduce delay and increase safety.

## **Discussion of Progress:**

No additional information

### Justification:

"O" Street and 59th Avenue are both major corridors into and out of the city. The intersection is currently controlled by an all-way STOP condition. Peak hours produce major backups. The intersection is also substandard from a geometric and traffic engineering perspective. Vehicles making right and left hand turns frequently need to leave the pavement to complete the turn or enter opposing traffic flow lanes. This intersection is ranked #3 on the priority list.

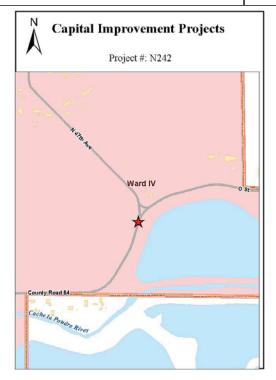
### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
4611	Development Fees	-	-	-		- 420,000	2,270,000	-	-	2,690,000
Tota	al Revenue	-	-	-		- \$420,000	\$2,270,000	-	-	\$2,690,000
Expense										
8202	Construction	-	-	-			2,000,000	-	-	2,000,000
8212	Land/Building Cost/Demolition	-	-	-			100,000	-	-	100,000
8229	Professional Services	-	-	-		- 420,000	100,000	-	-	520,000
8232	Project Management	-	-	-			50,000	-	-	50,000
9303	Public Art Fund	-	-	-			20,000	-	-	20,000
Tota	al Expense	-	-	-		- \$420,000	\$2,270,000	-	-	\$2,690,000
Net Total		-	-	-			-	-		-





# 23rd Avenue Corridor

Project Number: A484 Budget Year: 2022

**Division:** Capital Improvements **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 3- 10 St South/23 Ave West , 2- 16 St South/23 Ave East , 1- 16 St North/35 Ave East

Fund: Transportation Development Location: 23rd Ave between 16th and 20th Streets

Project Status: Funded

# **Description:**

This project is a combination of 2 past projects; right turn improvement on 23rd Ave at 16th St & right turn on 23rd Ave at 20th Street; to an improvement of 23rd Ave between 16th and 20th Streets. The project would include additional sidewalks for pedestrian safety.

### **Discussion of Progress:**

No additional information

### Justification:

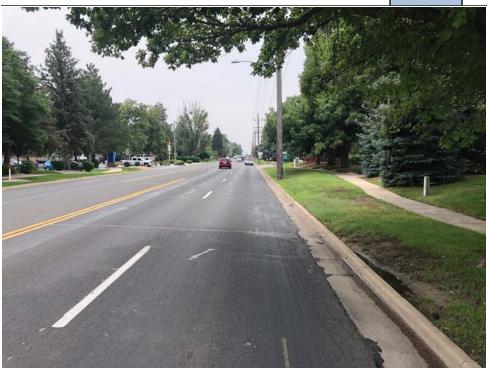
Improvements to the Level of Service at the 2 intersections on 23rd Ave; 16th St and 20th St; will be the main result of this project. Improvements to substandard pedestrian access is also needed.

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Future	<b>Grand Total</b>
Revenue											
4611	Development Fees	-	-	-	-	-	1,092,150	1,050,000	-	3,967,708	6,109,858
Tota	al Revenue	-	-		-	=	\$1,092,150	\$1,050,000	=	\$3,967,708	\$6,109,858
Expense											
8202	Construction	-	-	-	-	-	540,250	1,039,500	-	3,967,708	5,547,458
8212	Land/Building Cost/Demolition	-	-	-	-	-	129,000	-	-	-	129,000
8229	Professional Services	-	-	-	-	-	394,500	-	-	-	394,500
8232	Project Management	-	-	-	-	-	23,000	-	-	-	23,000
9303	Public Art Fund	-	-	-	-	-	5,400	10,500	-	-	15,900
Tota	al Expense	-	-	-	-	-	\$1,092,150	\$1,050,000	-	\$3,967,708	\$6,109,858
Net Total		-	-	-	-	-	-	-	-	-	-





# 4th St & 83rd Av Turn Lane Project

Project Number: N723 Budget Year: 2022

Division:CAPITAL IMPROVEMENTSCouncil Priority:Your Home is HereProject Type:TrafficRegions:5- Outside City

Fund: Transportation Development Location: 4th St & 83rd Ave, Greeley CO 80634

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The 4th Street and 83rd Avenue Intersection Improvements project provides for the design and construction of intersection improvements to address city growth in the area. A conceptual plan was completed analyzing lane geometric improvements needed to accommodate 2025 projected flows with site generation from the Wiedeman Metro District. This plan includes new right and left-turn lanes at this intersection as well as a future WB thru lane at the 4th Street's east approach. As part of this project, speed limits will be reduced to 40 mph in advance these intersection approaches. A traffic signal warrant study showed that a traffic signal is warranted at this intersection in 2030. The cost estimate also includes relocating a transmission power poles and right-of-way acquisition (i.e. no traffic signal costs).

### **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

GI Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023		2024	2025	2026	Grand Total
Revenue	Bescription	rears	2020 Actual	Duaget	2022	2023		2024	2023	2020	Grana rotar
					ı						
4611	Development Fees	-		-		-	-	1,540,500	-	-	1,540,500
Tota	al Revenue	-	-	-		-	-	\$1,540,500	-	-	\$1,540,500
Expense											
7121	Overtime-Regular	-	-	-		-	-	10,000	-	-	10,000
8202	Construction	-	-	-		-	-	910,000	-	-	910,000
8204	Contingency	-		-		-	-	261,400	-	-	261,400
8212	Land/Building Cost/Demolition	-	-	-		-	-	210,000	-	-	210,000
8226	Permits, Fees, Etc	-	-	-		-	-	10,000	-	-	10,000
8229	Professional Services	-	-	-		-	-	70,000	-	-	70,000
8232	Project Management	-	-	-		-	-	60,000	-	-	60,000
9303	Public Art Fund	-	-	-		-	-	9,100	-	-	9,100
Tota	al Expense	-	-	-		-	-	\$1,540,500	-	-	\$1,540,500
Net Total		-	-	-		-	-	-	-	-	-





# **Additional Roadway Street Lighting at Various Locations**

Project Number: N237 Budget Year: 2022

Division: Engineering Council Priority: Your Home is Here

Project Type: Road Development Regions: 0 - All Wards

Fund: Transportation Development Location: Various Locations Throughout the City

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Install new street lights in older areas of the city where lighting doesn't meet standard spacing.

### **Discussion of Progress:**

No additional information

#### Justification:

This proposal is for adding roadway street lighting in areas where lack of lighting has caused concerns for various reasons. Examples would be Pedestrian/Vehicle accident areas; citizen requested areas; areas throughout the City that don't meet current standards for roadway lighting and finally replacing vehicle damaged lights where there was no insurance. Designs and Cost Estimates for some of the various scenarios have been established and the estimated costs at that time only hold true for a six month period. Three areas where the first budgeted amount could go would be; 1.) at 24th St. & 35th Ave Ct. where a citizen/vehicle accident occurred at an unlit crosswalk with the estimated cost of \$4,500. 2.) at 14th Ave & 'A' St. which is the South Entrance to Island Grove Park. This intersection has one light and the proposed would be to change and replace with five steel Davit 250 watt lights in the surrounding area at a cost of \$31,000. 3.) at 73rd Ave Ct. & 22nd St. where there isn't any light and therefore doesn't meet current standards, the cost estimate for one 100 watt light is \$6,500. Vehicle damaged lights are very costly and time consuming to get replacements and these costs usually are around \$4,000 each plus labor; where one light cost us over \$16,000 for replacement. With the remaining balance, it could be used for other citizen requests that funds weren't available for that have been earmarked for years. In the following year's budgets it can be utilized for more citizen requests, upgrading roadway corridors and/or subpar standards within subdivisions and finally the continued replacement from vehicle caused damage.

#### Revenue Detail:

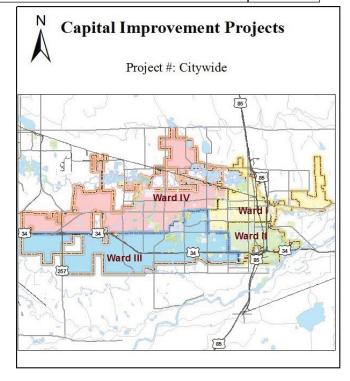
The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Development Fees	-	-	-		-	- 212,100	-		212,100
Total Revenue		-	-	-		-	- \$212,100	-		\$212,100
Expense										
8202	Construction	-	-	-		-	- 212,100	-		212,100
Total Expense		-	-	-		-	- \$212,100	-		\$212,100
Net Total			-	-		-		-		-

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# 95th Ave.: 20th St. to 10th St. - Road Widening

Project Number: N452 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Road DevelopmentRegions:4 - 10 St North/23 Ave WestFund:Transportation DevelopmentLocation:95th Ave. 20th St. to 10th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project would widen 95th Ave to a minor arterial with two travel lanes and a center turn lane along with curb, gutter sidewalks, medians, tree lawns and street lights. This project would also install a traffic signal at 10th Street.

### **Discussion of Progress:**

No additional information

### Justification:

This is an arterial road and the city's responsibility to widen. ROW acquisition is needed.

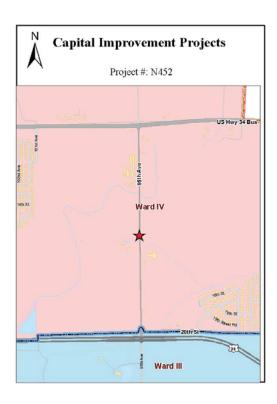
### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

# Impact on Operating Budget:

GL Assount	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
GL ACCOUNT	Description	rears	ZUZU ACTUAI	buuget	2022	2023	2024	2025	2026	Granu Total
Revenue										
4611	Development Fees			-		-	- 600,0	5,700,000	-	6,300,000
Total Revenue				-		-	- \$600,0	\$5,700,000	-	\$6,300,000
Expense										
8202	Construction			-		-	-	- 5,643,000	-	5,643,000
8229	Professional Services			-		-	- 600,0		-	600,000
9303	Public Art Fund			-		-	-	- 57,000	-	57,000
Total Expense -			-		-	- \$600,0	\$5,700,000	-	\$6,300,000	
Net Total				-		-	-		-	-





# Road Widening - 71st Ave 22nd ST to Hwy 34

Project Number: N724 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley on the Move: Ample, Easy, Connected

Project Type: Road Development Regions: 3- 10 St South/23 Ave West

**Fund:** Transportation Development **Location:** 71st Ave from 22nd St to US Highway 34 Bypass

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Continue with the expansion of 71st Ave from 22nd Street where the previous project stopped to US Highway 34 Bypass as a minor arterial; 2 lane with center turn lanes. Work in conjunction with the Westgate subdivision at US highway 34 Bypass and 71st Ave NW corner and possible development along the east side.

# **Discussion of Progress:**

No additional information

Justification:

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
4611	Development Fees	-	-	-	-	-	-	-	500,000	4,390,000	4,890,000
Total Revenue		-	-	-	-	=	-	=	\$500,000	\$4,390,000	\$4,890,000
Expense											
7121	Overtime-Regular	-	-	-	-	-	-	-	-	25,000	25,000
8202	Construction	-	-	-	-	-	-	-	-	3,045,000	3,045,000
8204	Contingency	-	-	-	-	-	-	-	-	580,000	580,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	-	-	225,000	225,000
8229	Professional Services	-	-	-	-	-	-	-	500,000	350,000	850,000
8232	Project Management	-	-	-	-	-	-	-	-	125,000	125,000
8235	Real Estate	-	-	-	-	-	-	-	-	5,000	5,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	35,000	35,000
Total Expense		-	-	-	-	-	-	-	\$500,000	\$4,390,000	\$4,890,000
Net Total		-	-	-	-	-	-	-	-	-	-





## **Promontory Parkway & 10th Street Signal**

Project Number: N650 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West

Fund: Transportation Development Location: Promontory Parkway & 10th Street

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

This project includes a installing new traffic signal on 10th Street at the Promontory Parkway intersection which is a major access for new subdivisions.

#### **Discussion of Progress:**

No additional information

#### Justification:

Due to the development in these adjacent subdivisions, signalization will be needed at this intersection to improve safety and reduce delay for motorists on the Promontory Parkway approaches.

#### **Revenue Detail:**

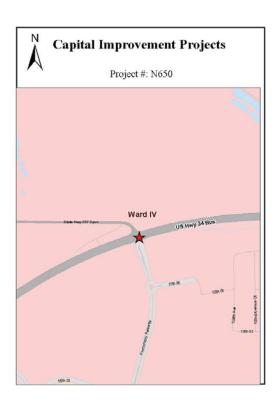
No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	-	-	525,000	525,000
Tota	l Revenue	-	-	-	-	-	-	-	\$525,000	\$525,000
Expense										
8202	Construction	-	-	-	-	-	-	-	525,000	525,000
Tota	Il Expense	-	-	-	-	-	-	-	\$525,000	\$525,000
Net Total		-	-	-	-	-	-	-	-	-

Item No. 7.





## 10th Street & 50th Avenue Signal

Project Number: N649 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type:Road DevelopmentRegions:4 - 10 St North/23 Ave WestFund:Transportation DevelopmentLocation:10th Street & 50th Avenue

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

This project includes a installing new traffic signal on 10th Street at the 50th Avenue intersection which is a major access for the Country Club West and Westmoor West neighborhoods.

#### **Discussion of Progress:**

This project has been subcontracted to Fox Tuttle Hernandez for project design. 30% preliminary plans have been approved for this project. Schedules call for installing the traffic signal by the end of 2020.

#### Justification:

Signalization is needed at this intersection to improve safety and reduce delay for motorists on the 50th Avenue approaches.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

Minimal Electrical Costs

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	-	-	500,000	500,000
Tota	l Revenue	-	-	-	-	_	-	-	\$500,000	\$500,000
Expense										
8202	Construction	-	-	-	-	-	-	-	500,000	500,000
Tota	Il Expense	-	-	-	-	-	-	-	\$500,000	\$500,000
Net Total		-	_	-	-	-	-	-	-	-





## 10th St. Side path 71st Ave. to 77th Ave.

Project Number: N401 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 4 - 10 St North/23 Ave West

Fund: Transportation Development Location: 10th St. from 71st Ave. to 77th Ave.

Project Manager: Sarah Boyd Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Construction of a sidepath/trail on the north side of 10th Street/Business 34 between 71st Avenue and 77th Avenue along the southern edge of Boomerang Golf Course. Project will include a safety "net" along the golf course to prevent errant golf balls form hitting trail users. Approximately .5 miles in length.

#### **Discussion of Progress:**

No additional information

#### Justification:

As identified as a priority in the 2016 Parks, Trails, and Open Lands (PTOL) Master Plan, this connective trail link will bridge 71st Avenue to development on the west side of Boomerang Golf Course and trail connectivity along 83rd Avenue to the Poudre River Trail.

#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	500,000
Total Expense		\$500,000

## 20th Street: 90th to 95th Ave.- Road Widening

Project Number: N238 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Road Development **Regions:** 4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 20th St. from 90th to 95th Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project includes design for the widening and reconstruction to minor arterial standards of 20th Street from 90th to 95th Avenue. This includes widening with one travel lane in each direction and a center turn lane, landscaping, medians, street lighting and pedestrian/bike facilities. The project includes significant right of way acquisition including property acquisition for a new alignment west of Pebble Brook Subdivision, crossing private property to a new connection point at 95th Avenue approximately 1/4 mile north of Hwy 34 Bypass to create separation of 20th Street from the highway intersection. Also, a new bridge is required over Sheep Draw for the realignment.

#### **Discussion of Progress:**

Item No. 7.

Project Description/Location: 20th Street, 90th Avenue to 95th Avenue – Reconstruction to Minor Arterial Standards.

This project involves the widening of the existing 2-lane paved roadway to minor arterial standards. This is a major project as it includes a major alignment change from the original 20th Street alignment that extends directly west to a new curved alignment adjoining Pebble Brook Subdivision, realigning 20th Street north-west across private property and Sheep Draw connecting with 95th Avenue approximately ¼ mile north of US 34 Bypass. Design of the ¼ mile portion of 95th Avenue between the new intersection and US 34 Bypass would follow this project's design work with Project 312.3 That cost is not included herein.

Included in the design are landscaped medians, street lighting, sidewalks, bike lanes, and city standard amenities.

#### **ROW Needs:**

Right of Way acquisition is a major issue for this project.

The largest parcel is the total ROW width take across private property on the east side of 95th Avenue, currently owned by Majestic Valley LLC. Approximately 4.7 Acres of land acquisition is needed, splitting the property. This allows for 120 feet wide ROW plus additional width at the Sheep Draw bridge crossing.

Other ROW parcel needs for widening along the existing 20th Street widening include;

- 1,500 SF from Public Service Co. on the south side
- 19,000 SF from the Aghajani parcel on the south side
- 24,500 SF from the Bates Leasing Co parcel on the south side
- 7,800 SF from another Public Service Co. parcel on the south side
- 11,500 SF from a Public Service Co. parcel on the north side.

The total estimated small parcel acquisitions along the existing 20th Street alignment, west of 86th Avenue is approximately 64,300 SF or 1.5 Acres.

Appraisal/acquisition fee costs for three privately owned parcels is estimated at \$30,000.

The land costs for 6.2 Acres of various parcel shapes is estimated at \$80,000/Acre, or \$500,000.

#### Cost Estimate/Basis:

The project is assumed to require total roadway removal and reconstruction throughout the project length including significant earthwork for the widening.

Roadway, irrigation, landscaping and electrical (lighting) costs are estimated at \$1,500/LF. 4,600 lf X \$1,500 = \$6,900,000.

The new bridge over Sheep Draw is estimated at \$150/sf to include earthwork embankment approach work. 3,600 sf X \$150 = \$540,000.

Construction cost contingency at 20% is .20 X \$7,440,000 = \$1,500,000.

Design fees, estimated as 15% of construction cost is .15 X 8,940,000 = \$1,300,000.

Project Management, including construction inspection, is estimated at 4% of the construction cost, or .04 X 8,940,000 = \$358,000.

Other professional services are estimated at 1% of construction cost, or \$90,000

This brings the total budgetary cost estimate, including ROW, to \$11,218,000.

#### Justification:

Currently the intersection of 20th Street and 95th Avenue is too close to Hwy 34 Bypass and creates an unsafe condition. This will move the intersection approximately 1/4 mile north of Hwy 34 Bypass, through private property which will need to be acquired. Future development and connection of this major corridor warrants the need for this project.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

An increase to the General fund for annual operating maintenance cost has been included in the budget. This includes landscape maintenance in the median as well as side landscaping when applicable. Also included is the cost of utility expense for additional street lighting, additional snow removal and street sweeping costs.

Item No. 7.

GL Account	Description	Total
Expense		
8202	Construction	8,100,000
8212	Land/Building Cost/Demolition	1,150,000
8229	Professional Services	800,000
8232	Project Management	824,000
9303	Public Art Fund	81,000
Total Expense		\$10,955,000

## CDOT Partnership Projects - 83rd Ave and US 34 Signal

Project Number: N521 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 83rd Ave and US 34 Signal

Project Manager: Joel Hemesath Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

This money will help with partnership opportunities on the state highway system as CDOT needs partnerships to help with interchanges, traffic signals, and turn lane projects.

#### **Discussion of Progress:**

No additional information

#### Justification:

Greeley has grown to a point that some of the intersections on the state highway system are needing major improvements to reduce congestion. CDOT looks to local communities to partner on projects to address congestion and safety needs. For example, there are no additional improvements that would greatly improve 35th Ave and Highway 34, except an interchange. 47th Ave and Highway 34 is very similar. The interchange at Highway 34 and Highway 85 has several bridges needing to be replaced as well as improvements to make this intersection easier to navigate, but at \$120 million to improve this CDOT will need partnerships from Greeley and possibly other communities. Traffic signals will be needed near Promontory as well. Currently a Planning and Environmental Linkage Study is being completed by CDOT to identify projects and priorities for Highway 85 and 34. These documents studies when completed will allow for better prioritization of projects and funding as opportunities arise.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
4611	Development Fees	-	-	-	-	-	-	-	-	1,350,000	1,350,000
Tota	al Revenue	-	-	-	-	-	-	-	-	\$1,350,000	\$1,350,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,350,000	1,350,000
Tota	al Expense	-	-	-	-	-	-	-	-	\$1,350,000	\$1,350,000
Net Total		-	-	-	-	-	-	-	-	-	-

## "O" St: 35th Ave to 47th Ave. - Road Widening

Project Number: N597 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 5- Outside City , 4 - 10 St North/23 Ave West , 0 - All Wards

Fund: Transportation Development Location: "O" St.:35th Ave. to 83rd Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project would be the first step towards connecting "O" Street to Crossroads. .

#### **Discussion of Progress:**

No additional information

#### Justification:

ROW acquisition and inclusion of Weld County is needed.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	5,693,000
Total Expense		\$5,693,000

## "O" St.: CR 37 to 35th Ave. - Road Widening

Project Number: N448 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 5- Outside City, 4-10 St North/23 Ave West, 0-All Wards

Fund: Transportation Development Location: "O" St.:35th Ave. to 83rd Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project would be the first step towards connecting "O" Street to Crossroads.

#### **Discussion of Progress:**

No additional information

#### Justification:

ROW acquisition and inclusion of Weld County is needed.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	6,567,000
Total Expense		\$6,567,000

## 10th Street & 59th Avenue Intersection Improvements

Project Number: N654 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West , 3 - 10 St South/23 Ave West , 1 - 16 St North/35 Ave East

Fund: Transportation Development Location: 10th Street & 59th Avenue Intersection

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project will add additional double left turn lanes to approve the capacity of this intersection.

#### **Discussion of Progress:**

No additional information

#### Justification:

Provide intersection improvements to improve the capacity and safety of this intersection.

#### **Revenue Detail:**

No additional information

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	2,500,000
Total Expense		\$2,500,000

## Hwy 34 Bypass & WCR 17 Improvements

**Project Number:** N608 **Budget Year:** 2022 Division: **Capital Improvements Council Priority:** Your Home is Here **Project Type:** Road Development Regions: 5- Outside City Fund: **Transportation Development** Location: Southern Half of SH 34 and WCR 17 Intersection Tom Hellen **Budget Unit #: Project Manager:** Unassigned **Project Status:** Unfunded

#### **Description:**

Design and construct in conjunction with the 34 Highway PEL Study improvements to the south half of the intersection of 34 & WCR 17 to improve turning movements and safety.

#### **Discussion of Progress:**

Initial cost estimate for CIP inclusion.

#### Justification:

This intersection, while partially in the Greeley Growth Boundary, has the highest accident rate. The 34 PEL study identifies improvements to this intersection as a high value, low cost improvement.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	1,253,275
8204	Contingency	100,000
8212	Land/Building Cost/Demolition	50,000
8216	Miscellaneous	1,000
8229	Professional Services	130,000
8232	Project Management	50,000
9303	Public Art Fund	12,525
Total Expense		\$1,596,800

## Traffic Signal @ 10th St. and 63rd Ave. (Pumpkin Ridge) - New Signal

Project Number: A491 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West

Fund: Transportation Development Location: 10th St. at 63rd Ave.

Project Status: Unfunded

#### **Description:**

This project will install a new traffic signal on 10th Street at 63rd Ave. due to traffic delay and crash issues at the intersection meeting traffic signal warrants. The signal is in conformance with the access control plan and has been anticipated.

#### **Discussion of Progress:**

No additional information

#### Justification:

The traffic signal has been identified in the US34 Business Access Control Plan since 2005. The implementation will reduce delay for vehicles on 63rd and help minimize crash conflicts.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	494,010
8232	Project Management	1,000
9303	Public Art Fund	4,990
Total Expense		\$500,000



## 4th St.: 23rd to 30th Ave. - Road widening and complete streets upgrade

Project Number: N47 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Road DevelopmentRegions:4 - 10 St North/23 Ave WestFund:Transportation DevelopmentLocation:4th St. from 23rd to 30th Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project is for the design and upgrade of 4th Street from 23rd to 30th Avenue. 4th Street was originally constructed as a three lane section with on-street bike lanes from 23rd to 30th Avenue. The section between 23rd Avenue and 26th Avenue Court lacks pedestrian facilities and curb on both sides of the street. From 26th Avenue Court to 30th Avenue the curb and sidewalk is missing on the north side. This project would complete the missing sections of the road making it a complete for all modes of travel.

#### **Discussion of Progress:**

This project may require right of way acquisition. Right of way needs will be determined after a thorough scoping prior to setting a schedule. The cost for construction is heavily dependent on scoping for additional lighting, street scaping, landscaping, medians, etc. The corridor has existing curb, gutter and sidewalk along portions of the road segment as a result of previous development. Design and final scoping, include identification and acquisition of right of way, needs to be completed prior to establishing the final budgetary cost for construction. Current revenue projections will allow this project to be constructed in 2022 instead of the overlay project allowing overlay funds to be used elsewhere.

Design cost was estimated at \$303,000, and construction cost was estimated at \$1.77M, based on 2015 dollars.

#### Justification:

Existing roadway does not meet arterial standards and several portions of the roadway are missing sidewalk, curb and gutter. This road needs additional lanes to accommodate turning movements and traffic. Sidewalks and bike lanes are needed to safely accommodate pedestrians.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

An increase to the General fund for annual operating maintenance cost has been included in the budget. This includes landscape maintenance in the median as well as side landscaping when applicable. Also included is the cost of utility expense for additional street lighting, additional snow removal and street sweeping costs.

Item No. 7.

GL Account	Description	Total
Expense		
8202	Construction	1,974,900
8212	Land/Building Cost/Demolition	245,000
8216	Miscellaneous	100
8229	Professional Services	245,000
8232	Project Management	35,000
9303	Public Art Fund	25,000
Total Expense		\$2,525,000

### 10th St. Sidewalk - 69th to 63rd Ave.

**Project Number:** N588 **Budget Year:** 2022 Division: **Council Priority:** Greeley on the Move: Ample, Easy, Connected, Your Home is Here Engineering **Project Type:** Road Development Regions: 4 - 10 St North/23 Ave West Fund: **Transportation Development** Location: 10th St. from 69th to 63rd Ave. Tom Hellen **Project Manager: Budget Unit #:** Unassigned **Project Status:** Unfunded

#### **Description:**

Install Curb, Gutter and detached sidewalk along 10th Street from 69th Ave to Sheep Draw Trail. Install Curb & Gutter from 63rd Ave to Bridge, Install stormwater infrastructure, Install detached sidewalk and pedestrian bridge from 63rd to Sheep Draw Trail approximately 200' north of 10th Street

#### **Discussion of Progress:**

No additional information

#### Justification:

Completion of safe pedestrian access along 10th Street and providing access for the Pumpkin Ridge Subdivision to commercial properties on 10th Street

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	727,000
8229	Professional Services	77,000
8232	Project Management	35,000
9303	Public Art Fund	84,000
Total Expense		\$923,000

## 37th St. Improvements: 65th Ave. to 83rd Ave. - Road Widening

Project Number: N456 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Road Development Regions: 3- 10 St South/23 Ave West

**Fund:** Transportation Development **Location:** 37th St.: 65th Ave. to 83rd Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

As Greeley and communities south of Greeley grow together with anticipated future development the traffic volumes on 37th St are expected to increase and improvements to this road to expand it to 4 lanes and add bike and pedestrian improvements medians and street lights will be needed starting from 65th Ave west to 83rd Ave. Just over 1 mile in length - this project would. 37th Street is in both Greeley and Evans city limits and so coordination of this construction between city's would need to be determined.

#### **Discussion of Progress:**

No additional information

#### Justification:

This is an arterial road and the city's responsibility to widen. ROW acquisition is needed.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	6,000,000
Tota	l Expense	\$6,000,000

## 23rd Avenue: 4th Street to "C" Street - Road Widening and Complete Streets Upgrade

Project Number: N70 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type: Road Development Regions: 4 - 10 St North/23 Ave West , 0 - All Wards

Fund: Transportation Development Location: 23rd Ave. from 4th St. to "C" St.

Project Manager: Rafael Samaniego Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

23rd Avenue north of 4th Street is classified as a collector road in the Comprehensive Transportation Plan. Pedestrian facilities are needed along this corridor, and the existing street lacks auxiliary lanes. The pavement was overlaid in 2012 so it will be in need of maintenance within 10 years. Preliminary design will set the stage for planning and scheduling of the widening, as well as pedestrian and drainage improvements.

#### **Discussion of Progress:**

Drainage considerations will be a major consideration in the corridor street design. Right of way may be a major concern. It is recommended that preliminary design be completed for this corridor to establish the required scope of the project for storm water needs as well as street improvement needs.

#### Justification:

Preliminary design for this corridor is needed to establish roadway cross section(s), turn lane needs, number of lanes, storm drainage needs, right of way needs, etc. Storm drainage concerns have been identified that will warrant special analysis regarding collection, outfall routing, and water quality needs.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8212	Land/Building Cost/Demolition	59,200
8216	Miscellaneous	800
8229	Professional Services	150,000
9303	Public Art Fund	2,100
Tota	l Expense	\$212,100

## 65th Avenue & 32nd Street Road Signal

Project Number:N651Budget Year:2022Division:Transportation ServicesCouncil Priority:Your Home is Here

Project Type: Road Development Regions: 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 65th Avenue & 32nd Street Road

Project Manager: Scott Logan Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project includes a installing new traffic signal on 65th Avenue at the 32th Street intersection which is a major access for new subdivisions.

#### **Discussion of Progress:**

No additional information

#### Justification:

Due to the development in these adjacent subdivisions, signalization will be needed at this intersection to improve safety and reduce delay for motorists on the 32th Street approaches.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	350,000
Total Expense		\$350,000

## 47th Ave.: "F St. to "B" St. (New Street)

Project Number: N453 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Road DevelopmentRegions:4 - 10 St North/23 Ave WestFund:Transportation DevelopmentLocation:47th Ave.: "F St. to "B" St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project would continue 47th Ave as a 3 lane road to "F" St. 500 feet is in City limits with dedicated ROW and 1,300 feet is currently in the county. 100' ROW width would be obtained a part of development for most of the county portion when annexed into the city. This road is anticipated to end at "F" St as development occurs in this area. Construction will include curb, gutter, sidewalk, median, street trees and street lighting.

#### **Discussion of Progress:**

No additional information

#### Justification:

This is an arterial road and the city's responsibility to widen. ROW acquisition is needed. This will allow better connectivity in the northern part of Greeley to allow other connections from 35th and 59th Avenue via F Street.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	3,000,000
Tota	l Expense	\$3,000,000

## "O" St: 59th Ave. to 71st Ave. - Road Widening

Project Number: N598 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 5- Outside City , 4 - 10 St North/23 Ave West , 0 - All Wards

Fund: Transportation Development Location: "O" St.:35th Ave. to 71st Ave.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This project would be the first step towards connecting "O" Street to Crossroads.

#### **Discussion of Progress:**

No additional information

#### Justification:

This is an arterial road and the city's responsibility to widen. ROW acquisition is needed.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	4,444,000
Tota	l Expense	\$4,444,000

## "O"St: 71st Ave to 83rd Ave - Road Widening

Project Number: N623 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

**Project Type:** Road Development **Regions:** 4 - 10 St North/23 Ave West

Fund: Transportation Development Location: "O"St: 71st Ave to 83rd Ave

Project Manager:Tom HellenBudget Unit #:UnassignedProject Status:Unfunded

#### **Description:**

This project would be the first step towards connecting "O" Street to Crossroads.

#### **Discussion of Progress:**

No additional information

#### Justification:

This is an arterial road and the city's responsibility to widen. ROW acquisition is needed.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	5,378,000
Tota	l Expense	\$5,378,000

## Traffic Signal at 20th St. and 50th Ave. - New Signal

Project Number: 11244 Budget Year: 2022

**Division:** Transportation Services **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 20th St. @ 50th Ave.

Project Manager: Mike Maurer Budget Unit #: 33410601051700000000000

Project Status: Funded

#### **Description:**

This project will install a new traffic signal on 20th St and 50th Ave. which is the main entrance to AIMS Community College. Peak hour delays and recent/proposed developments in the area have brought this intersection to the need of signalization.

#### **Discussion of Progress:**

Staff will retain a consultant in 2020 to prepare a traffic signal design for this installation. Coordination with Colorado Department of Transportation will begin in 2019.

#### Justification:

This intersection is highly ranked as a candidate for traffic signals based on traffic volumes, prevailing speeds, crashes, pedestrian accommodatios, signal spacing and other criteria. This intersection is expected to meet traffic signal warrants by the proposed installation date of 2022 due to additional development in the area.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

Item No. 7.

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Future	<b>Grand Total</b>
Revenue											
	Fund Balance	-	-	450,000	-	-	-	-	-	-	-
4611	Development Fees	-	-	-	-	-	-	-	-	350,000	350,000
6100	Operating Transfer From General Fund	-	450,000	-	-	-	-	-	-	-	450,000
Tota	al Revenue	-	\$450,000	\$450,000	-	-	-	-	-	\$350,000	\$800,000
Expense											
8202	Construction	-	-	400,000	-	-	-	-	-	350,000	750,000
8229	Professional Services	-	-	25,000	-	-	-	-	-	-	25,000
8232	Project Management	-	-	25,000	-	-	-	-	-	-	25,000
Tota	al Expense	-	-	\$450,000	-	-	-	-	-	\$350,000	\$800,000
Net Total		-	\$450,000	-	-	-	-	-	-	-	-

## 37th St. Improvements: 83rd Ave. to 95th - Road Widening (Includes bridge replacement and widening)

Project Number: N457 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

**Project Type:** Road Development **Regions:** 5- Outside City , 3- 10 St South/23 Ave West , 0 - All Wards

Fund: Transportation Development Location: 37th St.: 83rd Ave. to SH 257

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

As Greeley and communities south of Greeley grow together traffic volumes on 37th St are expected to increase and improvements to this road to expand it to 4 lanes and add bike and pedestrian improvements medians, tree lawns and street lights. This project, 3.5 miles in length, extends 37th Street to the existing traffic signal at SH 257.

#### **Discussion of Progress:**

No additional information

#### Justification:

ROW is within both Greeley and Weld County boundaries, but communities to the south such as Milliken plan to build up to 37th St so coordination will likely be necessary.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	14,890,000
Total Expense		\$14,890,000

## 37th St Improvements: 95th Ave West to City Limits - Road Widening

Project Number: N624 Budget Year: 2022

**Division:** Engineering **Council Priority:** Greeley on the Move: Ample, Easy, Connected , Your Home is Here

Project Type:Road DevelopmentRegions:4 - 10 St North/23 Ave WestFund:Transportation DevelopmentLocation:38th St: 95th Ave 1 Mile West

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

37th Street has been identified as an arterial by the Greeley 2035 Comprehensive Transportation Plan. This project will widen 37th Street to a four lane roadway with medians and turn lanes, sidewalks and lighting from 95th Avenue West to City limits.

#### **Discussion of Progress:**

No additional information

#### Justification:

This is an arterial road and the city's responsibility to widen. ROW acquisition is needed.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	7,420,000
Tota	l Expense	\$7,420,000

## 37th Street Improvements: SH 257 1 Mile East - Road Widening

Project Number: N625 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type:Road DevelopmentRegions:3- 10 St South/23 Ave WestFund:Transportation DevelopmentLocation:89th Street: SH 257 1 Mile East

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

37th Street is also known as Freedom Parkway, a joint study for improving a secondary east-west arterial, which will have improvements between Loveland and Evans including this section within Greeley. This is a long term plan for improvement.

#### **Discussion of Progress:**

No additional information

#### Justification:

As traffic increases the need for additional arterials to relieve the pressure on Highway 34 Bypass this project will improve the road from a 2 lane county road to an arterial standard.

#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	7,420,000
Tota	l Expense	\$7,420,000

## **US 34 & US 85 Interchange Construction**

Project Number: N451 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type:Road DevelopmentRegions:2- 16 St South/23 Ave EastFund:Transportation DevelopmentLocation:US 34 & US 85 Interchange

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

This interchange is in need of several bridge replacements and in need of being reconfigured to improve flow, safety and long term capacity. Money would be partnered with CDOT to fund improvements to this overall \$120 million project. This project is currently in preliminary design by CDOT.

#### **Discussion of Progress:**

No additional information

#### Justification:

As traffic increases the current congestion at this interchange will be come worse. Partnering with CDOT will improve the functionality of the interchange.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	120,000,000
Total Expense		\$120,000,000

## 35th Ave. at 29th Street Intersection Relocation

Project Number: N240 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 35th Ave. and 29th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

There are currently two intersections of 29th Street with 35th Avenue which are separated by 385 feet. This project will relocate the east leg of the intersection northward to line up with the west leg. A traffic signal at the new 4-way intersection will be needed. Right of way acquisition will be required.

#### **Discussion of Progress:**

This project is complicated by the fact that the entrance to the shopping center to the north is currently signalized and the south intersection is also signalized. Signalizing the new intersection will create congestion and new difficulties in traffic operations because all three intersections are too close to each other. Although signalizing and relocating the eastern leg of the intersection is not ideal, it's better than having three signalized intersections. The southern most intersection (east leg) would be abandoned. A study/preliminary design needs to be done first to better analyze the road alignment and better define costs. There are issues with this new alignment crossing the Greeley/Loveland Irrigation ditch and there are vertical grade issues and impacts to two property owners that would require their parking lots to be rebuilt in new locations.

#### Justification:

There are currently two intersections of 29th Street with 35th Avenue which are separated by 385 feet. The south intersection is currently signalized and the north intersection is controlled by a STOP sign on 29th Street. The north intersection meets the Manual on Uniform Traffic Control Devices (MUTCD) warrants for traffic signalization but is too close to other traffic signals to be effective. Relocating the intersection(s) has been the selected alternative to reduce the delays currently experienced on the west leg of the northern intersection.

#### **Revenue Detail:**

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	3,960,000
9303	Public Art Fund	40,000
Tota	l Expense	\$4,000,000

## 95th Avenue: Hwy 34 Bypass to 20th Street Road Widening

Project Number: N239 Budget Year: 2022

**Division:** Engineering **Council Priority:** Your Home is Here

Project Type: Road Development Regions: 3- 10 St South/23 Ave West

Fund: Transportation Development Location: 95th Ave. from US 34 Bypass to 20th St.

Project Manager: Tom Hellen Budget Unit #: Unassigned

Project Status: Unfunded

#### **Description:**

Relocating the intersection of 20th Street and 95th Avenue further north (20th Street: 86th to 95th Avenue) for safety reasons would precipitate the widening of 95th Avenue to minor arterial street standards from the intersection of Hwy 34 Bypass to the proposed new intersection with 20th Street, which is approximately one-fourth mile north of Hwy 34 Bypass. This will require right of way acquisition, bridge widening for Sheep Draw and new road construction. 95th Ave will also be a two lane arterial as the future intersection with Highway 34 will be reduced or eliminated per the Access Control Plan and PEL Study.

#### **Discussion of Progress:**

The current intersection of 20th Street and 95th Ave is too close to Hwy 34 Bypass and causes safety and operation problems. The relocation of 20th Street to the north of its current location will improve safety and operations.

#### Justification:

95th Avenue north of Hwy 34 Bypass is currently a rural county road that has been treated with asphalt millings. When 20th Street is reconstructed to the proposed re-alignment route, the traffic loadings from that location along 95th Avenue to Hwy 34 Bypass will necessitate this improvement.

#### **Revenue Detail:**

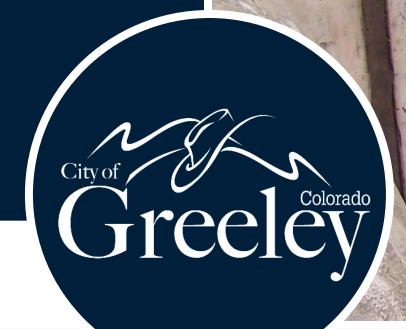
The road development fee is imposed by the City for the impact a new development has on city infrastructure.

#### Impact on Operating Budget:

An increase to the General fund for annual operating maintenance cost has been included in the budget. This includes landscape maintenance in the median as well as side landscaping when applicable. Also included is the cost of utility expense for additional street lighting, additional snow removal and street sweeping costs.

GL Account	Description	Total
Expense		
8202	Construction	5,858,000
8216	Miscellaneous	100
8229	Professional Services	209,800
8232	Project Management	25,000
9303	Public Art Fund	58,000
Tota	l Expense	\$6,150,900

# PARK DEVELOPMENT



Fund 335

# 2022 - 2026 Five Year Plan

# 335 - Park Development

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$188,212	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4611	Development Fees	1,143,883	2,186,393	2,186,393	1,581,680	2,107,125	2,530,354	3,222,721	3,119,580	12,561,460
4786	Cash In Lieu/Warranty Bond	550,227	-	-	-	-	-	-	-	-
56**	Investment Earnings	10,226	750	750	750	750	750	750	750	3,750
Total Reso	urces	\$1,704,336	\$2,187,143	\$2,187,143	\$1,582,430	\$2,107,875	\$2,531,104	\$3,223,471	\$3,120,330	\$12,565,210

#### **Expenditures**

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A242 Investment Charges		478	500	500	500	500	500	500	500	2,500
	A243 Transfer to Quality of Life		1,154,969	2,186,643	2,186,643	1,581,930	2,107,375	2,530,604	3,222,971	3,119,830	12,562,710
	Total Expenditures		\$1,155,447	\$2,187,143	\$2,187,143	\$1,582,430	\$2,107,875	\$2,531,104	\$3,223,471	\$3,120,330	\$12,565,210
•											
Γ	Ending Available Cash Balance		\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	

#### **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
582	1		N60	Island Grove - Pond Development	1,019,500
	Total Futur	Projects	i		\$1,019,500



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Item No. 7.

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

## 335 - Park Development

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101		•

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
461	1 Development Fees	2,172,710	1,581,680	1,047,639	2,107,125	1,994,180	2,530,354	2,451,829	3,222,721	-	3,119,580	7,666,358	12,561,460
56*	* Investment Earnings	750	750	750	750	750	750	750	750	-	750	3,000	3,750
Total Rev	enue	\$2,173,460	\$1,582,430	\$1,048,389	\$2,107,875	\$1,994,930	\$2,531,104	\$2,452,579	\$3,223,471	-	\$3,120,330	\$7,669,358	\$12,565,210

#### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A242	Investment Charges	500	500	500	500	500	500	500	500	-	500	2,000	2,500
	A243	Transfer to Quality of Life	2,172,960	1,581,930	1,047,889	2,107,375	1,994,430	2,530,604	2,452,079	3,222,971	-	3,119,830	7,667,358	12,562,710
	Total Expe	enditures	\$2,173,460	\$1,582,430	\$1,048,389	\$2,107,875	\$1,994,930	\$2,531,104	\$2,452,579	\$3,223,471	-	\$3,120,330	\$7,669,358	\$12,565,210

Ending Available Cash Balance	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101	\$737,101

#### **Future Projects**

	Total Futur	e Projects			\$1,019,500	\$1,019,500
583	1	1	N60	Island Grove - Pond Development	1,019,500	1,019,500
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
	Current	Previous				



# **Island Grove - Pond Development**

Project Number: N60 Budget Year: 2022

**Division:** Island Grove **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 1- 16 St North/35 Ave East

Fund: Park Development Location: Island Grove Park 501 North 14th Ave.

Project Manager: Sarah Boyd Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Development of an eight acre lake located west of the Exhibition Building for fishing, boating and model boating, concrete trail, camping sites and picnic shelter. Will not happen until Bucklen Equipment completes mining operation in 2012 or 2013.

## **Discussion of Progress:**

Project is currently slated for funding through the renewed Quality of Life/Imagine Greeley sales tax in 2023/24 (design/build)

## Justification:

Part of the Island Grove Master Plan focuses on the vision of the City, County, and Island Grove users to create a plan for facilities to meet current and future needs for the community to hold public and private events.

#### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	689,500
8216	Miscellaneous	2,000
8226	Permits, Fees, Etc	7,000
8229	Professional Services	171,000
8232	Project Management	60,000
8242	Utility Services	80,000
9301	Public Improvement Fund	10,000
Tota	l Expense	\$1,019,500

# TRAILS DEVELOPMENT



Fund 336

# 2022 - 2026 Five Year Plan

# 336 - Trails Development

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$1,242,916	\$1,422,160	\$1,422,160	\$1,188,360	\$1,308,893	\$702,648	\$1,055,385	\$1,504,337	

## Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4341	Local Government Grants	-	-	389,000	-	-	-	-	-	-
4611	Development Fees	183,322	302,824	302,824	219,433	292,455	351,287	447,352	432,933	1,743,460
56**	Investment Earnings	17,159	1,800	1,800	2,200	2,500	2,750	3,000	3,250	13,700
6125	Operating Transfer From Poudre River Trail	-	-	25,000	-	-	-	-	-	-
Total Reso	urces	\$200,481	\$304,624	\$718,624	\$221,633	\$294,955	\$354,037	\$450,352	\$436,183	\$1,757,160

## Expenditures

Page	Project	Title	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A247	Investment Charges	1,006	1,000	1,000	1,100	1,200	1,300	1,400	1,500	6,500
	11205	Broadview Acres Trail Phase Two and Three	20,232	-	743,424	-	-	-	-	-	-
	11052	#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail	-	208,000	208,000	-	-	-	-	-	-
588	A497	Larson Trail to Poudre River Trail	-	-	-	100,000	900,000	-	-	-	1,000,000
	Total Expenditures		\$21,238	\$209,000	\$952,424	\$101,100	\$901,200	\$1,300	\$1,400	\$1,500	\$1,006,500

Ending Available Cash Balance	\$1,422,160	\$1,517,784	\$1,188,360	\$1,308,893	\$702,648	\$1,055,385	\$1,504,337	\$1,939,020
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## **Future Projects**

Page	Rank	Project	Description	Total Unfunded
590	1	N402	83rd Avenue Trail Sheep Draw Trail to Poudre River Trail	2,200,000
591	2	N403	Southwest Trail Sheep Draw to Ashcroft Draw	4,950,000
592	3	N775	Larson Trail to Poudre River Trail Phase 2	600,000
593	4	N776	Sheep Draw Trail - Pebble Brook to 95th Ave	1,500,000
594	5	N777	Poudre Trail East (Island Grove to South Platte confluence)	12,000,000
	Total Future	Projects		\$21,250,000



585

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 336 - Trails Development

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,188,360	\$1,188,360	\$690,088	\$1,308,893	\$836,256	\$702,648	\$1,113,762	\$1,055,385	\$1,454,845	\$1,504,337		•

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4611	Development Fees	300,628	219,433	144,868	292,455	276,056	351,287	339,483	447,352	-	432,933	1,061,035	1,743,460
56**	Investment Earnings	2,200	2,200	2,500	2,500	2,750	2,750	3,000	3,000	-	3,250	10,450	13,700
Total Reve	enue	\$302,828	\$221,633	\$147,368	\$294,955	\$278,806	\$354,037	\$342,483	\$450,352	-	\$436,183	\$1,071,485	\$1,757,160

## Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A247	Investment Charges	1,100	1,100	1,200	1,200	1,300	1,300	1,400	1,400	-	1,500	5,000	6,500
588	A497	Larson Trail to Poudre River Trail	800,000	100,000	-	900,000	-	-	-	-	-	-	800,000	1,000,000
	Total Expenditures		\$801,100	\$101,100	\$1,200	\$901,200	\$1,300	\$1,300	\$1,400	\$1,400	-	\$1,500	\$805,000	\$1,006,500

Ending Available Cash Balance	\$690,088	\$1,308,893	\$836,256	\$702,648	\$1,113,762	\$1,055,385	\$1,454,845	\$1,504,337	\$1,454,845	\$1,939,020

## **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
590	1	3	N402	83rd Avenue Trail Sheep Draw Trail to Poudre River Trail	2,200,000	2,200,000
591	2	4	N403	Southwest Trail Sheep Draw to Ashcroft Draw	4,950,000	4,950,000
592	3	N/A	N775	Larson Trail to Poudre River Trail Phase 2	-	600,000
593	4	N/A	N776	Sheep Draw Trail - Pebble Brook to 95th Ave	-	1,500,000
594	5	N/A	N777	Poudre Trail East (Island Grove to South Platte confluence)	-	12,000,000
	Total Futur	e Projects			\$7,150,000	\$21,250,000



# **Larson Trail to Poudre River Trail**

Project Number: A497 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type: Parks/Recreation Regions: 4 - 10 St North/23 Ave West

Fund: Trails Development Location: Larson Trail

Project Status: Funded

## **Description:**

Construction of 0.86 miles of multimodal trail to connect the Larson Ditch Trail to the Poudre River Trail.

## **Discussion of Progress:**

No additional information

## Justification:

As identified in the 2016 Parks, Trails, and Open Lands Master Plan, this trail connection will fill an important gap from the intersection of the planned extension of the #3 Ditch Trail to the Poudre River Trail.

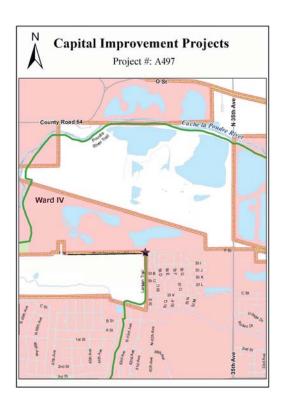
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance			-	100,000	900,000	-	-	-	1,000,000
Tota	al Revenue			-	\$100,000	\$900,000	=	=	-	\$1,000,000
Expense										
8202	Construction			-	-	891,000	-	-	-	891,000
8229	Professional Services			-	100,000	-	-	-	-	100,000
9303	Public Art Fund			-	-	9,000	=	=	-	9,000
Tota	al Expense			-	\$100,000	\$900,000	-	-	-	\$1,000,000
Net Total				-	-	-	-	-	-	





# 83rd Avenue Trail Sheep Draw Trail to Poudre River Trail

Project Number: N402 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

Project Type:Parks/RecreationRegions:4 - 10 St North/23 Ave WestFund:Trails DevelopmentLocation:83rd Ave. & Sheep Draw Trail

Project Manager: Sarah Boyd Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Construction of a new off-street trail connection from the Sheep Draw Trail to the Poudre River Trail generally following the east side of 83rd Avenue. Approximately 2.16 miles in length.

## **Discussion of Progress:**

No additional information

## Justification:

As identified as a priority in the 2016 Parks, Trails, and Open Lands (PTOL) Master Plan, this trail will parallel 83rd Avenue from the Sheep Draw Trail to the Poudre River Trail.

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	2,200,000
Tota	l Expense	\$2,200,000

# **Southwest Trail Sheep Draw to Ashcroft Draw**

Project Number: N403 Budget Year: 2022

**Division:** Parks **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 5- Outside City , 0 - All Wards

Fund: Trails Development Location: Sheep Draw Promontory to Ashcroft Draw

Project Manager: Sarah Boyd Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

A new trail section that will link the Sheep Draw Trail south of Highway 34 and Promontory to the head of the Ashcroft Draw. Trail length of approximately 4.95 miles. May need to be phased in due to cost.

## **Discussion of Progress:**

No additional information

## Justification:

As identified in the 2016 Parks, Trails, and Open Lands (PTOL) Master Plan, this trail will follow the northern banks of the exposed portions of Ashcroft Draw, north to US Hwy 34 and south towards Evans before cutting north again. Necessary right-of-way will need to be acquired as a part of this project.

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	4,950,000
Tota	l Expense	\$4,950,000

# **Larson Trail to Poudre River Trail Phase 2**

Project Number: N775 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation Regions: 4 - 10 St North/23 Ave West

**Fund:** Trails Development **Location:** Larson Trail to Poudre River Trail

Project Manager: Unassigned Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Construction of multimodal trail to connect the Larson Ditch Trail to the Poudre River Trail.

## **Discussion of Progress:**

No additional information.

## Justification:

Trail was identified as part of the 2016 Trails Master Plan.

## **Revenue Detail:**

No additional information.

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	600,000
Tota	l Expense	\$600,000

# **Sheep Draw Trail - Pebble Brook to 95th Ave**

Project Number: N776 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 3- 10 St South/23 Ave West

Fund: Trails Development Location: Sheep Draw Trail - Pebble Brook to 95th Avenue

Project Manager: Unassigned Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Connects to the existing trail at the West property line of the Pebble Brook sub-division. This section will follow the Sheepdraw channel west to 95th Avenue.

## **Discussion of Progress:**

No additional information

## Justification:

The trail was identified as part of the 2016 Trails Master Plan.

## **Revenue Detail:**

No additional information.

## Impact on Operating Budget:

No additional information.

GL Account	Description	Total
Expense		
8202	Construction	1,500,000
Tota	l Expense	\$1,500,000

2022-2026 Capital Improvement Plan

# **Poudre Trail East (Island Grove to South Platte confluence)**

Project Number: N777 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Your Home is Here

**Project Type:** Parks/Recreation **Regions:** 0 - All Wards

Fund: Trails Development Location: Island Grove to South Platte confluence

Project Manager: Unassigned Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

Provide miles of multi-modal trail connectivity.

## **Discussion of Progress:**

No additional information

## Justification:

The trail was identified as part of the 2016 Trails Master Plan.

## **Revenue Detail:**

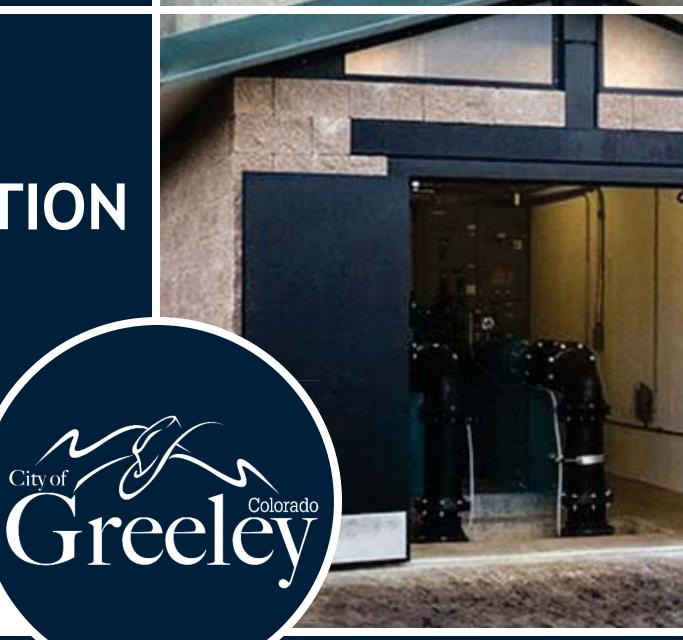
No additional information

## Impact on Operating Budget:

No additional information

GL Account	Description	Total
Expense		
8202	Construction	12,000,000
Tota	l Expense	\$12,000,000

# SEWER CONSTRUCTION



**Fund 412** 

# 2022 - 2026 Five Year Plan

# 412 - Sewer Construction

Ending Available Cash Balance

		١,	2020 Actual	2021 Original	2021 Revised	2022	2023	2024	2025	2026	Total
	Beginning Available Cash Balance		\$4,338,142	<b>Budget</b> \$4,393,473	<b>Budget</b> \$4,393,473	\$4,183,533	\$860,124	\$4,361,274	\$852,500	\$5,410,919	2022 - 2026
	beginning Available Cash Balance		\$4,558,142	\$4,393,473	\$4,393,473	\$4,165,555	\$860,124	\$4,361,274	\$852,500	\$5,410,919	
	Resources										
	GL Description	2	020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
	4464 Labor & Materials		4,434	-	-	-	-	-	-	-	-
	4611 Plant Investment Fees		979,155	2,128,591	2,128,591	1,959,456	2,470,058	3,454,994	4,917,263	5,515,083	18,316,854
	56** Investment Earnings		52,609	18,505	18,505	21,327	22,264	22,323	27,708	71,329	164,951
	5902 Bond Proceeds		-	500,000	-	-	2,500,000	-	-	-	2,500,000
	Total Resources		\$1,036,198	\$2,647,096	\$2,147,096	\$1,980,783	\$4,992,322	\$3,477,317	\$4,944,971	\$5,586,412	\$20,981,805
		<u> </u>	<u> </u>				<u> </u>	<u> </u>	<u> </u>	<u> </u>	
	Expenditures										
age	Project Title Sc	ore 2	020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	Investments / Rebates / Transfers / Other										
	A252 Investment Charges		3,248	4,270	4,270	7,502	11,206	14,632	16,000	16,000	65,340
	A254 Operating Transfers to General Fund		139,917	130,374	130,374	149,842	155,836	162,069	168,552	175,294	811,593
	Sewer Construction Collection										
	A258 7th Ave Sanitary Sewer Improvements		19,178	_	_		_	_	_	_	
600	· ·		8,454	_	36,545	12,000	198,000	6,239,090	12,000	12,000	6,473,090
-	A260 Sewer Taps		6,677		-	-	-	-	-		-
604	·		97,208		1,524,892	1,844,260	_		_	_	1,844,260
004	A257 Ashcroft Draw Sewer Phase 2		415,612		1,324,032	1,044,200	_	_	_	_	1,044,200
608		50	30,614	69,000	69,000	69,000	69,000	69,000	69,000	69,000	345,000
000	Additional Sanitary Sewer Mannoles & Sewer Taps	30	30,014	05,000	05,000	03,000	05,000	03,000	05,000	05,000	343,000
	11069 Ashcroft Draw Basin Lift Station		250,477	818,100	4,275,018	-	-	-	-	-	-
	11213 Collection Line Ext/Over		9,483	-	460,655	-	-	-	-	-	-
610	N743 Highland Hills Sewer 25th Street Diversion		-	-	-	-	135,000	501,300	-	-	636,300
612	N734 Alles Acres Municipal Sewer		-	-	-	-	-	-	121,000	1,180,000	1,301,000
	Total Expenditures		\$980,867	\$1,021,744	\$6,500,754	\$2,082,604	\$569,042	\$6,986,091	\$386,552	\$1,452,294	\$11,476,583
	Timing of Expenditure Payments		-	-	(\$4,143,718)	\$3,221,588	\$922,130	-	-	-	
					., , , , , , , , , , , , , , , , , , ,						

\$9,545,037

\$4,183,533

\$4,361,274

\$852,500

\$5,410,919

\$860,124

\$10,162,543

\$4,393,473

## **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
614	1		N768	Lift Station 9	9,174,000
615	2		N769	WTRF Primary Treatment Ph 3	75,378,990
	Total Futur	e Projects	5		\$84,552,990

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 412 - Sewer Construction

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$4,183,533	\$4,183,533	\$7,787,392	\$860,124	\$11,282,551	\$4,361,274	\$13,261,539	\$852,500	\$15,562,288	\$5,410,919		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
461	1 Plant Investment Fees	3,790,403	1,959,456	3,816,846	2,470,058	4,124,172	3,454,994	4,441,954	4,917,263	-	5,515,083	16,173,375	18,316,854
56*	* Investment Earnings	29,458	21,327	67,784	22,264	98,162	22,323	114,689	27,708	-	71,329	310,093	164,951
590	2 Bond Proceeds	-	-	-	2,500,000	-	-	-	-	-	-	-	2,500,000
Total Rev	Total Revenue		\$1,980,783	\$3,884,630	\$4,992,322	\$4,222,334	\$3,477,317	\$4,556,643	\$4,944,971	-	\$5,586,412	\$16,483,468	\$20,981,805

## Expenditures

Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
	Investments / Rebates / Transfers / Other												
	A252 Investment Charges	7,502	7,502	11,206	11,206	14,632	14,632	16,000	16,000	-	16,000	49,340	65,340
	A254 Operating Transfers to General Fund	139,500	149,842	149,265	155,836	159,714	162,069	170,894	168,552	-	175,294	619,373	811,593
	Sewer Construction Collection												
600	11241 North Greeley Sewer Phase 2A	-	12,000	160,000	198,000	5,610,000	6,239,090	-	12,000	-	12,000	5,770,000	6,473,090
604	11242 Poudre Trunk Phase 2	-	1,844,260	-	-	-	-	-	-	-	-	-	1,844,260
608	11070 Additional Sanitary Sewer Manholes & Sewer Taps	69,000	69,000	69,000	69,000	69,000	69,000	69,000	69,000	-	69,000	276,000	345,000
610	N743 Highland Hills Sewer 25th Street Diversion	-	-	-	135,000	-	501,300	-	-	-	-	-	636,300
612	N734 Alles Acres Municipal Sewer	-	-	-	-	-	-	-	121,000	-	1,180,000	-	1,301,000
	Total Expenditures	\$216,002	\$2,082,604	\$389,471	\$569,042	\$5,853,346	\$6,986,091	\$255,894	\$386,552	-	\$1,452,294	\$6,714,713	\$11,476,583
	Timing of Expenditure Payments		\$3,221,588		\$922,130		-		-		-		
	Fading Ausilable Cash Dalance	ć7 707 202	Ć0C0 124	¢11 202 FF1	Ć4 2C1 274	¢12.201.520	¢052 500	Ć1F FC2 200	ĆF 410 010	¢15 502 200	Ć0 F4F 027		
	Ending Available Cash Balance	\$7,787,392	\$860,124	\$11,282,551	\$4,361,274	\$13,261,539	\$852,500	\$15,562,288	\$5,410,919	\$15,562,288	\$9,545,037		

## **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
614	1	N/A	N768	Lift Station 9	-	9,174,000
615	2	N/A	N769	WTRF Primary Treatment Ph 3	-	75,378,990
	Total Futur	e Projects	-	\$84,552,990		



599

# **North Greeley Sewer Phase 2A**

Project Number: 11241 Budget Year: 2022

**Division:** Sewer Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Construction Collection **Regions:** 1- 16 St North/35 Ave East

Fund: Sewer Construction Location: US 85 from H St. to Treatment Plant

Project Status: Funded

## **Description:**

Construction of 7400 LF of 36" sewer main from 11th Avenue and H Street along the Poudre River to the East Greeley Interceptor. Project consists of 2 river crossings and bored crossings of 8th Avenue, Union Pacific Railroad, and 6th Avenue. Approximately 1300lf of Phase IIA will be constructed in 2018. The remainder is planned to be constructed in 2024 depending on development need.

## **Discussion of Progress:**

The next phase of this project is scheduled for construction in 2024.

## Justification:

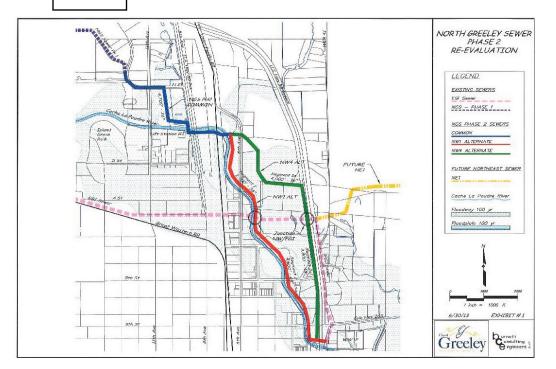
At the present time the existing sewer line has roughly the capacity for approximately 850 persons or 350 homes. Significant development north of O Street would signal a need for the building of the phase 2 portion of the pipeline.

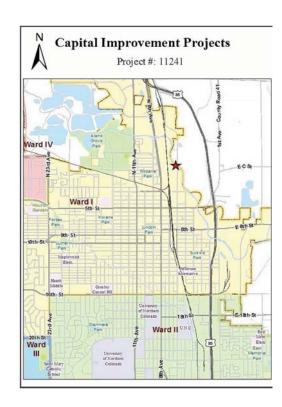
#### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
	Fund Balance	2,282,222	8,454	36,545	-	-	-	-	-	2,327,222
4611	Plant Investment Fees	-	-	-	12,000	198,000	6,239,090	12,000	12,000	6,473,090
Tota	al Revenue	\$2,282,222	\$8,454	\$36,545	\$12,000	\$198,000	\$6,239,090	\$12,000	\$12,000	\$8,800,312
Expense										
8202	Construction	1,908,526	-	-	-	-	5,500,000	-	-	7,408,526
8204	Contingency	-	-	-	-	18,000	560,000	-	-	578,000
8212	Land/Building Cost/Demolition	128,208	3,724	22,426	-	15,000	-	-	-	169,358
8216	Miscellaneous	23	-	-	-	-	-	-	-	23
8224	Operating Supplies	22	-	-	-	-	-	-	-	22
8226	Permits, Fees, Etc	65	-	-	-	-	-	-	-	65
8229	Professional Services	155,112	355	14,119	10,000	145,000	75,000	10,000	10,000	419,586
8232	Project Management	84,766	1,525	-	2,000	15,000	40,000	2,000	2,000	147,291
8233	Project Management - Benefits	500	2,850	-	-	-	-	-	-	3,350
8235	Real Estate	-	-	-	-	5,000	-	-	-	5,000
9303	Public Art Fund	5,000	-	-	-	-	64,090	-	-	69,090
Tota	al Expense	\$2,282,222	\$8,454	\$36,545	\$12,000	\$198,000	\$6,239,090	\$12,000	\$12,000	\$8,800,312
Net Total		-	-	-	-	-	-	-	-	-







## **Poudre Trunk Phase 2**

Project Number: 11242 Budget Year: 2022

**Division:** Sewer Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**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 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:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	270,787	97,208	264,892	-	-	-	-	-	632,887
4611	Plant Investment Fees	-	-	-	1,844,260	-	-	-	-	1,844,260
Tota	al Revenue	\$270,787	\$97,208	\$264,892	\$1,844,260	-	-	-	-	\$2,477,147
Expense										
8202	Construction	-	-	201,135	1,500,000	-	-	-	-	1,701,135
8204	Contingency	-	-	-	200,000	-	-	-	-	200,000
8212	Land/Building Cost/Demolition	14,518	35,156	-	-	-	-	-	-	49,673
8216	Miscellaneous	26	-	6,000	6,000	-	-	-	-	12,026
8229	Professional Services	234,565	34,310	36,000	100,000	-	-	-	-	404,875
8232	Project Management	16,429	8,242	21,757	20,000	-	-	-	-	66,428
8233	Project Management - Benefits	250	3,400	-	-	-	-	-	-	3,650
9303	Public Art Fund	5,000	16,100	-	18,260	-	-	-	-	39,360
Total Expense		\$270,787	\$97,208	\$264,892	\$1,844,260	-	-	-	-	\$2,477,147
Net Total		-	-	-	-	-	-	-	-	_







607

# **Additional Sanitary Sewer Manholes & Sewer Taps**

Project Number: 11070 Budget Year: 2022

**Division:** Sewer Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Construction CollectionRegions:0 - All WardsFund:Sewer ConstructionLocation:Citywide

Project Manager: Adam Prior Budget Unit #: 4121060820030000000000

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.

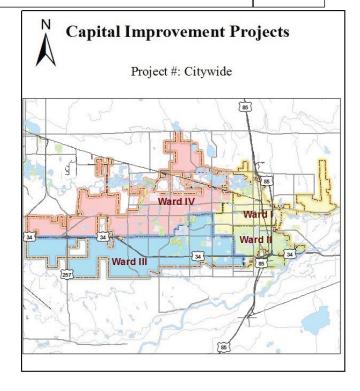
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

Cl Assount	Description	Previous 3	2020 Actual	2021 Revised	2022	2022	2024	2025	2026	Grand Total
	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	23,888	30,614	-	-	-	-	-	-	54,502
4611	Plant Investment Fees	-	-	69,000	69,000	69,000	69,000	69,000	69,000	414,000
Tota	al Revenue	\$23,888	\$30,614	\$69,000	\$69,000	\$69,000	\$69,000	\$69,000	\$69,000	\$468,502
Expense										
8202	Construction	8,817	-	10,000	10,000	10,000	10,000	10,000	10,000	68,817
8224	Operating Supplies	15,072	30,614	50,000	50,000	50,000	50,000	50,000	50,000	345,686
8226	Permits, Fees, Etc	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	-	-	3,500	3,500	3,500	3,500	3,500	3,500	21,000
8244	Capital Equipment >\$5,000	-	-	5,000	5,000	5,000	5,000	5,000	5,000	30,000
Tota	Total Expense		\$30,614	\$69,000	\$69,000	\$69,000	\$69,000	\$69,000	\$69,000	\$468,502
Net Total		-	_	-	-	-	_	_	-	-





# **Highland Hills Sewer 25th Street Diversion**

Project Number: N743 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Construction Collection **Regions:** 3- 10 St South/23 Ave West

**Fund:** Sewer Construction **Location:** 25th Street/Centerplace Drive and 38th Avenue

Project Manager: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The Sanitary Sewer Masterplan has identified a need to divert flows from the existing 8" sewer main in 25th Street/Centerplace Drive and 38th Avenue. The area has seen significant growth of over the last 20-years and the downstream system was not sized sufficiently to convey the projected growth of the upstream development. The proposed project will divert flows from 25th Street to 38th Avenue to alleviate the capacity concerns in the downstream system. Requires new sewer main infrastructure to be installed in Centerplace Drive, which is a major access for the Centerplace Development and residences in the area. Coordination with the landowner will be required for alignments through the proposed property. This will likely require crossing large diameter storm infrastructure in the area, that may control line and grade of the proposed sewer main.

## **Discussion of Progress:**

Scheduled to begin 2023.

## Justification:

Identified in recent sanitary sewer collection master plan.

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

<b>.</b> .		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022		2023	2024	2025	2026	Grand Total
Revenue											
4611	Plant Investment Fees	-	=	-		-	135,000	501,300	-	-	636,300
Tota	al Revenue	-	-	-		-	\$135,000	\$501,300	-	-	\$636,300
Expense											_
8202	Construction	-	-	-		-	-	370,000	-	-	370,000
8204	Contingency	-	-	-		-	15,000	80,000	-	-	95,000
8212	Land/Building Cost/Demolition	-	-	-		-	15,000	-	-	-	15,000
8229	Professional Services	-	-	-		-	75,000	25,000	-	-	100,000
8232	Project Management	-	-	-		-	25,000	20,000	-	-	45,000
8235	Real Estate	-	-	-		-	5,000	-	-	-	5,000
9303	Public Art Fund	-	-	-		-	-	6,300	-	-	6,300
Total Expense		-	-	-		-	\$135,000	\$501,300	-	-	\$636,300
Net Total		-	-	-		_	-	=	-	-	-





# **Alles Acres Municipal Sewer**

Project Number: N734 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Operational Excellence

Project Type:Sewer Construction CollectionRegions:2- 16 St South/23 Ave EastFund:Sewer ConstructionLocation:Alles Acres Neighborhood

Project Manager: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Design and Construction of municipal sewer in the Alles Acres Subdivision where the properties are currently on septic. This sewer project would be in advance of planned road overlays scheduled for 2026. The project would consist of construction of 4600 feet of sanitary sewer and 1000 feet of sewer service stubs. The project needs to be completed in advance of road overlays within the subdivision. Coordination will need to be done with land owners currently on septic for municipal sewer connection.

## **Discussion of Progress:**

Scheduled to begin 2025.

## Justification:

It's a priority of the department to extend municipal sewer infrastructure into areas currently served by septic, especially where septic failures are more likely to occur.

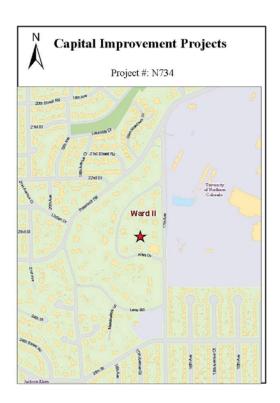
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4611	Plant Investment Fees	-	-	-	-			- 121,000	1,180,000	1,301,000
Total Revenue		-	-	ı	-			- \$121,000	\$1,180,000	\$1,301,000
Expense										
8202	Construction	-	-	-	-				1,020,000	1,020,000
8204	Contingency	-	=	-	-			- 11,000	100,000	111,000
8232	Project Management	-	-	-	-		•	- 110,000	60,000	170,000
Tot	Total Expense -		-	-	-	,		- \$121,000	\$1,180,000	\$1,301,000
Net Total		-	-	-	-				-	_





# **Lift Station 9**

Project Number: N768 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Construction Collection **Regions:** 0 - All Wards

Fund: Sewer Construction Location: TBD

Project Manager: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Future growth-driven project identified in the recent sanitary sewer collection master plan. Placeholder for now.

## **Discussion of Progress:**

No additional information

Justification:

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance			-	-	-	-	-	-	9,174,000	9,174,000
Tota	l Revenue			-	-	-	-	-	-	\$9,174,000	\$9,174,000
Expense											
8202	Construction			-	-	-	-	-	-	8,174,000	8,174,000
8229	Professional Services			-	-	-	-	-	-	1,000,000	1,000,000
Tota	l Expense			-	-	-	-	-	-	\$9,174,000	\$9,174,000
Net Total				-	-	-	-	-	-	-	-

# **WTRF Primary Treatment Ph 3**

Project Number: N769 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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:** 

Future WTRF plant expansion: Placeholder

**Discussion of Progress:** 

No additional information

Justification:

**Revenue Detail:** 

No additional information

Impact on Operating Budget:

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Future	<b>Grand Total</b>
Revenue											
	Fund Balance			-	-	-	-	-	-	75,378,990	75,378,990
Tota	al Revenue			-	-	-	-	-	-	\$75,378,990	\$75,378,990
Expense											
8202	Construction			-	-	-	-	-	-	70,274,990	70,274,990
8229	Professional Services			-	•	-	-	=	-	5,104,000	5,104,000
Tota	al Expense			-	-	-	-	-	-	\$75,378,990	\$75,378,990
Net Total				-	-	-	-	-	-	-	-



616

SEWER
CAPITAL
REPLACEMENT





# 2022 - 2026 Five Year Plan

# 413 - Sewer Capital Replacement

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$13,872,786	\$12,118,776	\$12,118,776	\$19,292,668	\$265,479	\$14,211,488	\$2,904,022	\$3,335,293	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4787	Other	-	-	-	-	-	-	-	-	-
4789	Expense Reimbursement	8,278	-	-	-	-	-	-	-	-
51**	Sewer Rates	4,084,871	3,994,668	7,989,335	4,321,696	4,447,369	4,479,573	4,613,960	4,752,379	22,614,977
56**	Investment Earnings	52,415	6,087	6,087	180,088	-	59,990	14,761	33,007	287,846
5902	Bond Proceeds	-	28,500,000	25,000,000	-	32,500,000	-	-	-	32,500,000
Total Reso	urces	\$4,145,564	\$32,500,755	\$32,995,422	\$4,501,784	\$36,947,369	\$4,539,563	\$4,628,721	\$4,785,386	\$55,402,823

## Expenditures

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
I	Investments / Rebates / Transfers / Other										
	A262 Investment Charges		9,589	13,076	13,076	925	3,606	2,561	2,600	2,600	12,292
_	·										
9	Sewer Replacement Collection										
622	11075 Sewer Collection System Rehabilitation	27	35,457	60,000	60,000	145,000	125,000	-	-	-	270,000
624	11078 Trenchless Main and Collector Rehabilitation	32	945,222	520,000	551,770	420,000	420,000	420,000	420,000	420,000	2,100,000
626	11081 WWC Sewer System Rehabilitation	32	139,667	310,000	323,824	250,000	180,000	165,000	165,000	165,000	925,000
630	11080 Wastewater Flow Monitoring Program	17	2,160	55,000	55,000	115,000	85,000	85,000	85,000	85,000	455,000
	11214 Lift Station #13 Rehabilitation		187,087	-	152,913	-	-	-	-	-	-
	11083 35th Avenue and F Street Sewer Capacity		-	1,220,000	1,220,000	-	-	-	-	-	-
634	N671 Highland Hills Sewer 47th Ave Capacity		-	-	-	340,000	1,470,000	-	-	-	1,810,000
636	N740 8th Ave Sanitary/Storm MH Conflict		-	-	-	-	66,000	140,000	420,000	-	626,000
638	N744 Highland Hills Sewer 35th Ave Capacity		-	-	-	-	-	183,000	861,000	-	1,044,000
640	N745 Highland Hills Sewer Bittersweet Park		-	-	-	-	-	182,000	-	898,000	1,080,000
642	N741 Balsam Ave & LS9 Capacity Assessment		-	-	-	-	-	-	120,000	-	120,000
644	N742 Central 16th Sewer Replacement		-	-	-	-	-	-	-	220,000	220,000
	-										
9	Sewer Replacement Studies										
	11215 Sanitary Sewer Master Plan Update		215,680	-	50,600	-	-	-	-	-	-
646	11073 Utility Billing Replacement-Sewer	26	9,790	550,000	550,000	625,000	-	-	-	-	625,000
648	11076 Capital Outlay Replacement - Sewer	50	-	570,000	570,000	214,648	386,754	554,018	982,650	165,076	2,303,146
650	N670 WTRF Master Plan Updates		-	-	-	-	-	-	-	640,000	640,000

Page	Project Title		2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
:	Sewer Replacement Treatment										
652	11082 WTRF Stream Temperature Assessment	25	125,877	70,000	103,253	60,000	60,000	60,000	60,000	110,000	350,000
654	11079 General Rehabilitation Projects	32	974,683	880,200	1,224,071	912,200	856,200	676,200	926,200	746,200	4,117,000
	A270 WTRF Blower Replacement Project		242	-	-	-	-	-	-	-	-
	11074 Nitrification Project Phase 2		2,045,078	33,987,000	33,987,000	-	-	-	-	-	-
	11077 WTRF SCADA System Upgrade		1,149,917	25,000	940,702	-	-	-	-	-	-
658	11072 Instrumentation and Controls - Wastewater	30	59,123	75,000	99,321	75,000	75,000	75,000	75,000	75,000	375,000
660	11084 WTRF Centrate Upgrades		-	760,000	760,000	-	9,776,000	-	-	-	9,776,000
662	11071 WTRF Primary Treatment Phase 2	38	-	2,660,000	2,660,000	-	12,725,000	8,416,250	80,000	-	21,221,250
664	N737 WTRF Blower Replacement Ph 1B		-	-	-	231,200	1,160,800	-	-	-	1,392,000
666	A593 WTRF Generator Replacement		-	-	-	3,140,000	-	-	-	-	3,140,000
	·										
	Total Expenditures		\$5,899,574	\$41,755,276	\$43,321,530	\$6,528,973	\$27,389,360	\$10,959,029	\$4,197,450	\$3,526,876	\$52,601,688
F	Timing of Expenditure Payments		-	-	(\$17,500,000)	\$17,000,000	(\$4,388,000)	\$4,888,000	-	-	
_											
	Ending Available Cash Balance		\$12,118,776	\$20,364,255	\$19,292,668	\$265,479	\$14,211,488	\$2,904,022	\$3,335,293	\$4,593,803	

### **Future Projects**

Page	Rank	Project	Description	Total Unfunded
668	1	N770	North Poudre RR Sewer Ph 1	8,129,000
	Total Future	Projects		\$8,129,000

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

## 413 - Sewer Capital Replacement

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$19.292.668	\$19.292.668	(\$5.589.393)	\$265.479	\$5,000,215	\$14.211.488	(\$5,476,073)	\$2,904,022	(\$3.792.872)	\$3.335.293		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4787	Other	4,368,150	-	4,886,964	-	5,166,804	-	5,426,557	-	-	-	19,848,475	-
51**	Sewer Rates	-	4,321,696	-	4,447,369	-	4,479,573	-	4,613,960	-	4,752,379	-	22,614,977
56**	Investment Earnings	127,914	180,088	-	-	53,219	59,990	9,244	14,761	-	33,007	190,377	287,846
5902	Bond Proceeds	-	-	21,000,000	32,500,000	-	-	-	-	-	-	21,000,000	32,500,000
Total Reve	nue	\$4,496,064	\$4,501,784	\$25,886,964	\$36,947,369	\$5,220,023	\$4,539,563	\$5,435,801	\$4,628,721	-	\$4,785,386	\$41,038,852	\$55,402,823

#### Expenditures

	expenditures											2022-2026	
Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	nvestments / Rebates / Transfers / Other												
	A262 Investment Charges	925	925	3,606	3,606	2,561	2,561	2,600	2,600	-	2,600	9,692	12,292
	Sewer Replacement Collection												
622	11075 Sewer Collection System Rehabilitation	104,000	145,000		125,000	125,000	-	-	-	-	-	354,000	
624	11078 Trenchless Main and Collector Rehabilitation	420,000	420,000	420,000	420,000	420,000	420,000	420,000	420,000	-	420,000	1,680,000	2,100,000
626	11081 WWC Sewer System Rehabilitation	180,000	250,000	180,000	180,000	165,000	165,000	165,000	165,000	-	165,000	690,000	925,000
630	11080 Wastewater Flow Monitoring Program	55,000	115,000	55,000	85,000	55,000	85,000	55,000	85,000	-	85,000	220,000	455,000
634	N671 Highland Hills Sewer 47th Ave Capacity	-	340,000	-	1,470,000	370,000	-	2,245,000	-	-	-	2,615,000	1,810,000
636	N740 8th Ave Sanitary/Storm MH Conflict	-	-	-	66,000	-	140,000	-	420,000	-	-		626,000
638	N744 Highland Hills Sewer 35th Ave Capacity	-	-	-	-	-	183,000	-	861,000	-	-		1,044,000
640	N745 Highland Hills Sewer Bittersweet Park	-	-	-	-	-	182,000	-	-	-	898,000		1,080,000
642	N741 Balsam Ave & LS9 Capacity Assessment	-	-	-	-	-	-	-	120,000	-	-		120,000
644	N742 Central 16th Sewer Replacement	-	-	-	-	-	-	-	-	-	220,000		- 220,000
-	Sewer Replacement Studies												505.00
646	11073 Utility Billing Replacement-Sewer	-	625,000		-	-	-	-	-	-	-		- 625,000
648	11076 Capital Outlay Replacement - Sewer	60,000	214,648		386,754	610,000	554,018	-	982,650	-	165,076	715,000	
650	N670 WTRF Master Plan Updates	-	-	740,000	-	-	-	-	-	-	640,000	740,000	640,000
	Sewer Replacement Treatment												
652	11082 WTRF Stream Temperature Assessment	60,000	60,000	1	60,000	60,000	60,000	60,000	60,000		110,000	240,000	
654	11079 General Rehabilitation Projects	936,200	912,200		856,200	740,200	676,200	730,000	926,200	-	746,200	3,231,600	
	11074 Nitrification Project Phase 2	110,000	-	80,000	-	-	-	-	-	-	-	190,000	
	11077 WTRF SCADA System Upgrade	25,000	-	-	-	-	-	-	-	-	-	25,000	
658	11072 Instrumentation and Controls - Wastewater	75,000	75,000	-	75,000	75,000	75,000	75,000	75,000	-	75,000	300,000	375,000
660	11084 WTRF Centrate Upgrades	-	-	9,376,000	9,776,000	-	-	-	-	-	-	9,376,000	
662	11071 WTRF Primary Treatment Phase 2	-	-	16,001,100	12,725,000	385,000	8,416,250	-	80,000	-	-	16,386,100	21,221,250
664	N737 WTRF Blower Replacement Ph 1B	-	231,200	-	1,160,800	-	-	-	-	-	-		1,392,000
666	A593 WTRF Generator Replacement	3,140,000	3,140,000	-	-	-	-	-	-	-	-	3,140,000	3,140,000
	Total Expenditures	\$5,166,125	\$6,528,973	\$27,985,906	\$27,389,360	\$3,007,761	\$10,959,029	\$3,752,600	\$4,197,450	-	\$3,526,876	\$39,912,	Page 650

F	Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022-2026 Original	2022 - 2026
		Timing of Expenditure Payments		\$17,000,000		(\$4,388,000)		\$4,888,000		-		-		
		Ending Available Cash Balance	(\$5,589,393)	\$265,479	\$5,000,215	\$14,211,488	(\$5,476,073)	\$2,904,022	(\$3,792,872)	\$3,335,293	(\$3,792,872)	\$4,593,803		

**Future Projects** 

		Total Futur	e Projects			-	\$8,129,000
	668	1	N/A	N770	North Poudre RR Sewer Ph 1	-	8,129,000
F	age	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
		Current	Previous				

## **Sewer Collection System Rehabilitation**

Project Number: 11075 Budget Year: 2022

**Division:** Wastewater Collection **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement CollectionRegions:0 - All WardsFund:Sewer Capital ReplacementLocation:Citywide

Project Manager: Adam Prior Budget Unit #: 4131060830010000000000

Project Status: Funded

## **Description:**

This is an ongoing program to physically replace undersized lines in the sewer collection system. The City typically replaces two to three blocks of line each year, focusing on the worst problem areas. The budget has been consolidated with Manhole Rehabilitation which includes rehabilitation of various manholes with severe corrosion issues using cementitous materials. 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 in advance of KGM overlay within the project limits in 2022.

#### **Discussion of Progress:**

No additional information

#### Justification:

This program was identified as a high priority in the 2008 Sanitary Sewer Master Plan. The master plan identified lines six inches or smaller that could not be properly maintained and identified compound taps for elimination. Completion of these projects will improve services to under-served customers and clarify ownership and maintenance responsibilities of customer service lines.

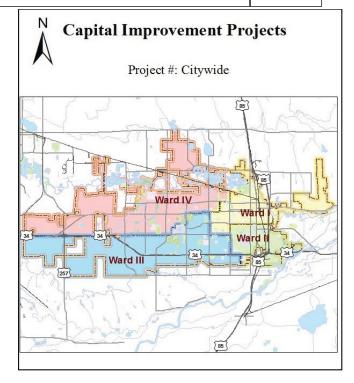
#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	662,022	35,457	-	-	-	-	-	-	697,479
4787	Other	-	-	60,000	145,000	125,000	-	-	-	330,000
Tota	al Revenue	\$662,022	\$35,457	\$60,000	\$145,000	\$125,000	-	-	-	\$1,027,479
Expense										
8202	Construction	478,485	28,401	15,000	50,000	125,000	-	-	-	696,886
8216	Miscellaneous	26	-	-	-	-	-	-	-	26
8224	Operating Supplies	118,210	1,237	15,000	80,000	-	-	-	-	214,447
8226	Permits, Fees, Etc	2,372	-	2,000	-	-	-	-	-	4,372
8229	Professional Services	28,354	866	20,000	10,000	-	-	-	-	59,220
8232	Project Management	34,575	4,953	8,000	5,000	-	-	-	-	52,529
Tota	al Expense	\$662,022	\$35,457	\$60,000	\$145,000	\$125,000	-	-	-	\$1,027,479
Net Total		-	-	-	=	-	_	-	-	-





## **Trenchless Main and Collector Rehabilitation**

Project Number: 11078 Budget Year: 2022

**Division:** Wastewater Collection **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement CollectionRegions:0 - All WardsFund:Sewer Capital ReplacementLocation:Citywide

Project Manager: Adam Prior Budget Unit #: 4131060830040000000000

Project Status: Funded

#### **Description:**

This annual program renews about 1% of the sewer system using cured-in-place pipe (CIPP). 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. Risk is dependent on which pipes are determined to be lined annually. Typical risks include traffic impacts during the lining, bypass flow management, and minimizing service outages to customers while lining the pipe.

#### **Discussion of Progress:**

No additional information

#### Justification:

Each year Sewer Collection identifies existing piping that are in poor condition, subject to high infiltration, could have severe corrosion or have a consequence of failure and rehabilitates that pipe using a cure in place process. Lining the identified pipes, improves system capacity, significantly reduces groundwater infiltration to the collection system, and eliminates the risk and consequences of pipe failure to insure public health is maintained by safely conveying wastewater to the wastewater plant. This process allows staff to rehabilitate older sewer lines without excavating the street and minimizing disruption to its customers.

#### Revenue Detail:

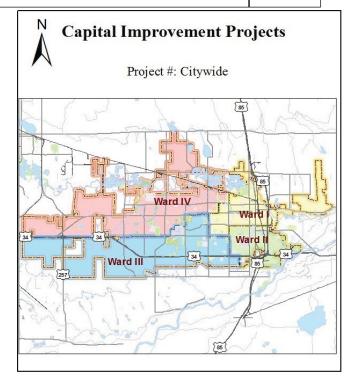
No additional information

### **Impact on Operating Budget:**

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

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	1,200,429	945,222	31,770	-	-	-	-	-	2,177,421
4787	Other	-	-	520,000	420,000	420,000	420,000	420,000	420,000	2,620,000
Tota	al Revenue	\$1,200,429	\$945,222	\$551,770	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$4,797,421
Expense										_
8202	Construction	1,157,083	880,625	521,690	400,000	400,000	400,000	400,000	400,000	4,559,398
8216	Miscellaneous	61	-	-	-	-	-	-	-	61
8226	Permits, Fees, Etc	-	755	-	-	-	-	-	-	755
8229	Professional Services	-	37,920	10,080	-	-	-	-	-	48,000
8232	Project Management	43,286	25,922	20,000	20,000	20,000	20,000	20,000	20,000	189,208
Tota	al Expense	\$1,200,429	\$945,222	\$551,770	\$420,000	\$420,000	\$420,000	\$420,000	\$420,000	\$4,797,421
Net Total		-	_	_	-	<u>-</u>	_	_	_	-





## **WWC Sewer System Rehabilitation**

Project Number: 11081 Budget Year: 2022

**Division:** Wastewater Collection **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement CollectionRegions:0 - All WardsFund:Sewer Capital ReplacementLocation:Citywide

Project Status: Funded

#### **Description:**

This program covers repairs of sanitary sewer manholes and main lines done by Wastewater Collection crews. Examples of these repairs include replacement of existing manholes, point repairs to main lines, purchase of frames and covers, miscellaneous repair parts, drop repairs and installations, channel repairs and other needed repairs to existing infrastructure. The replacement of manhole frames and covers during the City's Asphalt Overlay program are also included. This budget has been consolidated with Lift Station Rehabilitation which historically addressed upgrades to existing lift stations as identified by the lift station master plan. Needs from this study have been addressed, however there is an on going need for maintenance of these lift stations to insure they are operating efficiently.

#### **Discussion of Progress:**

Ongoing annual program.

#### Justification:

The existing manholes covers, frames and barrels are damaged over time by traffic. Collections staff investigate existing sanitary systems prior to work being completed by the City's Asphalt Overlay program. The program provides funding for any repairs needed to the sewer collection system and existing lift stations.

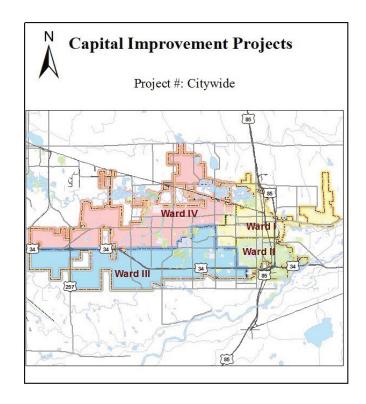
#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	346,751	131,389	13,824	-	-	-	-	-	491,963
4787	Other	-	-	310,000	250,000	180,000	165,000	165,000	165,000	1,235,000
4789	Expense Reimbursement	-	8,278	-	-	-	-	-	-	8,278
Tota	al Revenue	\$346,751	\$139,667	\$323,824	\$250,000	\$180,000	\$165,000	\$165,000	\$165,000	\$1,735,241
Expense										_
8202	Construction	45,963	16,299	113,824	80,000	20,000	20,000	20,000	20,000	336,085
8208	Furniture, Fixtures & Equipment	3,128	-	-	-	-	-	-	-	3,128
8216	Miscellaneous	39	-	-	-	-	-	-	-	39
8224	Operating Supplies	190,276	90,635	110,000	95,000	95,000	95,000	95,000	95,000	865,912
8226	Permits, Fees, Etc	1,295	-	-	-	-	-	-	-	1,295
8229	Professional Services	-	-	-	10,000	-	-	-	-	10,000
8232	Project Management	-	14,482	-	-	-	-	-	-	14,482
8244	Capital Equipment >\$5,000	106,050	18,250	100,000	65,000	65,000	50,000	50,000	50,000	504,300
Tota	al Expense	\$346,751	\$139,667	\$323,824	\$250,000	\$180,000	\$165,000	\$165,000	\$165,000	\$1,735,241
Net Total		-	-	-	-	-	-	-	-	-







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## **Wastewater Flow Monitoring Program**

Project Number: 11080 Budget Year: 2022

**Division:** Wastewater Collection **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement CollectionRegions:0 - All WardsFund:Sewer Capital ReplacementLocation:Citywide

Project Manager: Adam Prior Budget Unit #: 4131060830100000000000

Project Status: Funded

## **Description:**

Staff will install an additional flow meter and rain gauge in 2022 upstream of LS9 to monitor flows as recommended by the Sanitary Sewer Masterplan. The monitoring of these flow will help determine the locations of concentrated maintenance efforts. Professional services have been included to update the sanitary sewer masterplan model if required and to analyze various development scenarios.

### **Discussion of Progress:**

Planning

#### 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.

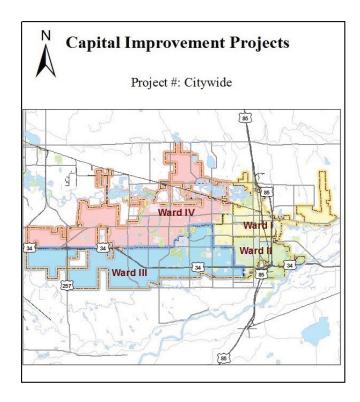
#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	87,737	2,160	-	-	-	-	-	-	89,897
4787	Other	-	-	55,000	115,000	85,000	85,000	85,000	85,000	510,000
4789	Expense Reimbursement	1,485	-	-	-	-	-	-	-	1,485
Tota	al Revenue	\$89,222	\$2,160	\$55,000	\$115,000	\$85,000	\$85,000	\$85,000	\$85,000	\$601,382
Expense										
8202	Construction	5,228	-	-	-	-	-	-	-	5,228
8224	Operating Supplies	3,695	-	5,000	5,000	5,000	5,000	5,000	5,000	33,695
8226	Permits, Fees, Etc	130	-	-	-	-	-	-	-	130
8229	Professional Services	43,466	2,160	50,000	75,000	75,000	75,000	75,000	75,000	470,626
8232	Project Management	5,572	-	-	5,000	5,000	5,000	5,000	5,000	30,572
8242	Utility Services	-	-	-	5,000	-	-	-	-	5,000
8244	Capital Equipment >\$5,000	31,130	-	-	25,000	-	-	-	-	56,130
Tota	al Expense	\$89,222	\$2,160	\$55,000	\$115,000	\$85,000	\$85,000	\$85,000	\$85,000	\$601,382
Net Total		-	-	-	-	-	-	-	-	-







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## **Highland Hills Sewer 47th Ave Capacity**

Project Number: N671 Budget Year: 2022

**Division:** Wastewater Collection **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Sewer Replacement Collection Regions: 3- 10 St South/23 Ave West

Fund: Sewer Capital Replacement Location: 16th St and 47th Ave

Project Manager: Adam Prior Budget Unit #: Unassigned

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 Hill 47th Ave Capacity Improvements will increase capacity for approximately 1 mile of existing sanitary sewer main to address existing and future flows from the T-bone Lift Station and Highland Hills Area. The existing infrastructure 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, necessitating the downstream improvements. The proposed pipe alignment will cross; 20th Street west of 47th Ave, Monfort Park, and the Main Grape Vine Ditch. The Crossing of Monfort Park will require coordination with CPRD to coordinate sporting events currently held at the park. The project will also be in close proximity to Monfort Elementary and Aims Community College and will need to coordinate traffic impacts during construction, especially with the crossing of 20th Street.

### **Discussion of Progress:**

**Planning** 

#### Justification:

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

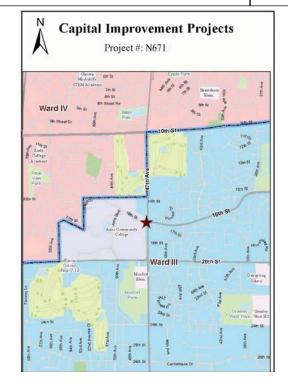
#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	-	340,000	-	-	-	-	340,000
5902	Bond Proceeds	-	-	-	ı	1,470,000	=	-	-	1,470,000
Tota	al Revenue	-	-	-	\$340,000	\$1,470,000	=	-	-	\$1,810,000
Expense										
8202	Construction	-	-	-	-	1,220,000	-	-	-	1,220,000
8204	Contingency	-	-	-	30,000	150,000	-	-	-	180,000
8226	Permits, Fees, Etc	-	-	-	10,000	-	-	-	-	10,000
8229	Professional Services	-	-	-	265,000	50,000	-	-	-	315,000
8232	Project Management	-	-	-	35,000	50,000	-	-	-	85,000
Tota	al Expense	-	-	-	\$340,000	\$1,470,000	-	-	-	\$1,810,000
Net Total		-	-	-	-	-	=	_		_





## 8th Ave Sanitary/Storm MH Conflict

Project Number: N740 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement CollectionRegions:1- 16 St North/35 Ave EastFund:Sewer Capital ReplacementLocation:Alley, 100 Block 8th Avenue

Project Manager: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

Replacement 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 a conceptual design to collect basic design information and existing utility information. Followed by a final design assuming flows would be diverted through private property to the north, requiring easement acquisition and new pipe required to divert flows to either 11th Street and 9th Ave or 11th Street and 8th Avenue. 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:**

No additional information

#### 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. The existing sewer mains reduce the hydraulic capacity of the storm sewer that 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 11th Street.

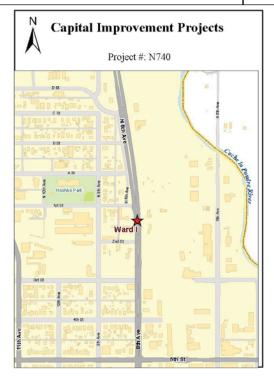
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022		2023	2024	2025	2026	Grand Total
Revenue											
4787	Other	-	-	-		-	66,000	140,000	420,000	-	626,000
Tota	al Revenue	-	=	-		-	\$66,000	\$140,000	\$420,000	-	\$626,000
Expense											
8202	Construction	-	-	-		-	-	-	350,000		350,000
8204	Contingency	-	-	-		-	6,000	15,000	40,000	-	61,000
8212	Land/Building Cost/Demolition	-	=	-		-	-	35,000	-	-	35,000
8229	Professional Services	-	-	-		-	50,000	75,000	20,000	-	145,000
8232	Project Management	-	-	-		-	10,000	10,000	10,000	-	30,000
8235	Real Estate	-	-	-		-	-	5,000	-	-	5,000
Tota	al Expense	-	-	-		-	\$66,000	\$140,000	\$420,000	-	\$626,000
Net Total		-	-	-		-	-	-	-	-	-





## **Highland Hills Sewer 35th Ave Capacity**

Project Number: N744 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Sewer Replacement Collection Regions: 3- 10 St South/23 Ave West , 1- 16 St North/35 Ave East

**Fund:** Sewer Capital Replacement **Location:** 35th Avenue 16th Street to 19th Street

Project Manager: Adam Prior Budget Unit #: Unassigned

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:**

No additional information

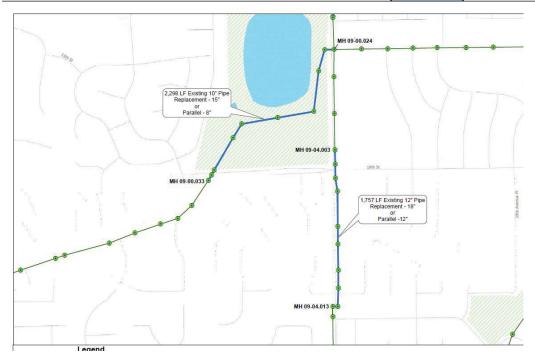
Justification:

#### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4787	Other	-	-	-			183,000	861,000	-	1,044,000
Tota	al Revenue	-	-	-			\$183,000	\$861,000	-	\$1,044,000
Expense										
8202	Construction	-	-	-			-	700,000	-	700,000
8204	Contingency	-	-	-			20,000	100,000	-	120,000
8229	Professional Services	-	-	-			148,000	41,000	-	189,000
8232	Project Management	-	-	-			15,000	20,000	-	35,000
Tota	al Expense	-	-	-			\$183,000	\$861,000	-	\$1,044,000
Net Total			-	-			-	-	-	-





## **Highland Hills Sewer Bittersweet Park**

Project Number: N745 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The Sanitary Sewer Masterplan has 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. The replacement of this sewer line will have major impacts on traffic in 35th Avenue and 16th Street adjacent to the park. Trenchless alternatives will need to be considered to minimize traffic and park impacts. The existing sewer crosses Bittersweet Park where the turf was recently replaced. The existing sewer line is in close proximity to heavily used walking trails, playground and restrooms, Weld County Fallen Officers Memorial and is close to several large trees within the park. There are several celebrations held at the park that will need to be considered with construction. The project will require extensive coordination with CPRD. The design phase of this project will likely be combined with the Highland Hills 35th Ave Capacity Improvements project however construction will likely be phased.

### **Discussion of Progress:**

No additional information

Justification:

#### Revenue Detail:

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023		2024	2025	2026	Grand Total
Revenue											
4787	Other	-	-	-		-	-	182,000	-	898,000	1,080,000
Tota	al Revenue	-	-	-		-	-	\$182,000	-	\$898,000	\$1,080,000
Expense											
8202	Construction	-	-	-		-	-	-	-	760,000	760,000
8204	Contingency	-	-	-		-	-	15,000	-	76,000	91,000
8229	Professional Services	-	-	-		-	-	152,000	-	42,000	194,000
8232	Project Management	-	=	-		-	-	15,000	-	20,000	35,000
Tota	al Expense	-	-	-		-	-	\$182,000	-	\$898,000	\$1,080,000
Net Total		-	-	-		=	-	-	-	-	-





## **Balsam Ave & LS9 Capacity Assessment**

Project Number: N741 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Replacement Collection **Regions:** 2- 16 St South/23 Ave East

Fund: Sewer Capital Replacement Location: Balsam Ave & LS9

Project Manager: Adam Prior Budget Unit #: Unassigned

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:**

No additional information

Justification:

#### **Revenue Detail:**

No additional information

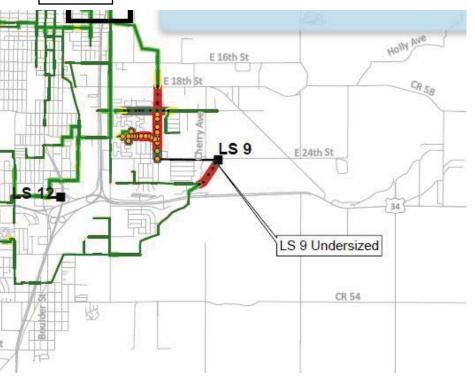
### Impact on Operating Budget:

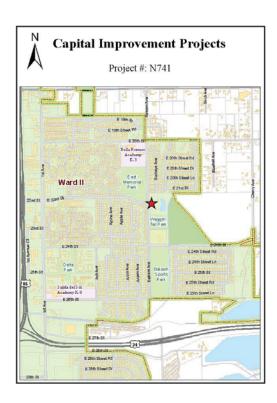
None

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other			-	-	-		- 120,000	-	120,000
Tota	al Revenue			-	-	-		- \$120,000	-	\$120,000
Expense										
8204	Contingency			-	-	-		- 10,000	-	10,000
8229	Professional Services			-	-	-		- 100,000	-	100,000
8232	Project Management			-	-	-		- 10,000	-	10,000
Tota	al Expense			-	-	-		- \$120,000	-	\$120,000
Net Total				-	-	-			-	-

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## **Central 16th Sewer Replacement**

Project Number: N742 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**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: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The Sanitary Sewer Masterplan has identified that with minor growth in this basin that additional capacity will be required to convey wastewater flows in an existing pipe near capacity. The project will provide additional capacity by upsizing approximately 1,800 feet of 8" sewer main from 13th Street to 16th Street in 16th Ave. Requires Upsizing of sewer main across Greeley Central baseball field. Construction sequencing will have to consider impacts to the field and impacts to the school during construction. Project will require coordination with Northern Colorado Medical Center as the project would cross 16th Street which is a major access to the hospital. Sewer upsizing will also cross 13th Street.

## **Discussion of Progress:**

No additional information

#### Justification:

Identified in sewer collection master plan.

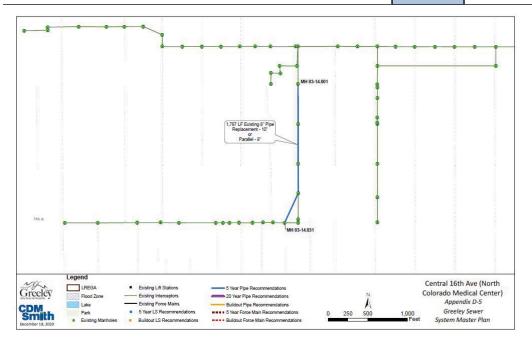
#### **Revenue Detail:**

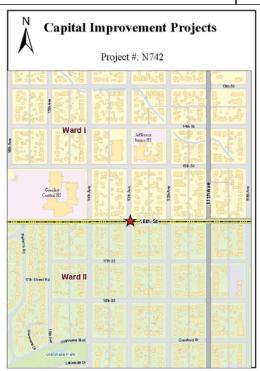
No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4787	Other	-	-	-	-	-	-	-	220,000	220,000
Tota	al Revenue	-	=	-	-	=	-	-	\$220,000	\$220,000
Expense										_
8204	Contingency	-	-	-	-	-	-	-	20,000	20,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	-	10,000	10,000
8229	Professional Services	-	-	-	-	-	-	-	165,000	165,000
8232	Project Management	-	-	-	-	-	-	-	20,000	20,000
8235	Real Estate	-	-	-	-	-	-	-	5,000	5,000
Tota	al Expense	-	-	-	-	-	-	-	\$220,000	\$220,000
Net Total		-	-	-	-	_	-	-	-	-

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## **Utility Billing Replacement-Sewer**

Project Number: 11073 Budget Year: 2022

**Division:** Sewer General Management **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement StudiesRegions:0 - All WardsFund:Sewer Capital ReplacementLocation:Citywide

Project Status: Funded

## **Description:**

The current Utility Billing software is at its end of life. It will be replaced with a new system that will enhance customer service and reporting capabilities. Greeley had shortlisted 3 vendor solutions in early 2020. The vendors provided their pricing with their solutions and the budget numbers are based off of their proposals. Because the project was postponed, some inflation is assumed.

### **Discussion of Progress:**

No additional information

#### Justification:

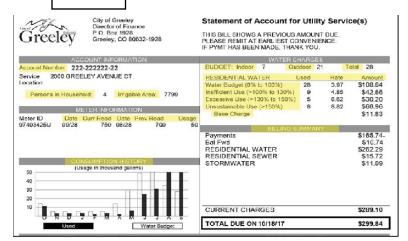
The current Utility Billing software will only be supported for 2-3 more years. A new system is needed. This will be funded by the Water, Sewer, and Stormwater funds.

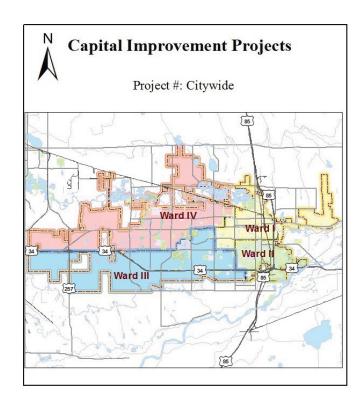
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	19,888	9,790	-	-	-	-	-		- 29,678
4787	Other	-	-	550,000	625,000	-	-	-		- 1,175,000
Tota	al Revenue	\$19,888	\$9,790	\$550,000	\$625,000	-	-	-		- \$1,204,678
Expense										
8229	Professional Services	19,888	9,790	491,861	625,000	-	-	-		- 1,146,539
8232	Project Management	-	-	58,139	-	-	-	-		- 58,139
Tota	al Expense	\$19,888	\$9,790	\$550,000	\$625,000	-	-	-		- \$1,204,678
Net Total		-	-	-	-	-	-	-		





## **Capital Outlay Replacement - Sewer**

Project Number: 11076 Budget Year: 2022

**Division:** Sewer General Management **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Sewer Replacement StudiesRegions:0 - All WardsFund:Sewer Capital ReplacementLocation:Citywide

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.

## **Discussion of Progress:**

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

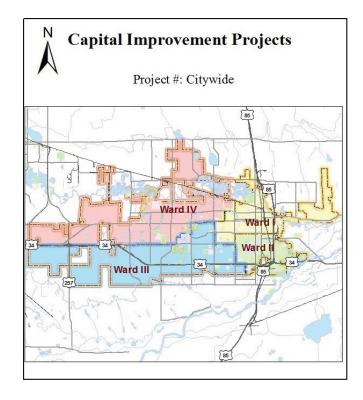
#### Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	649,760	-	-	-	-	-	-	-	649,759
4787	Other	-	-	570,000	214,648	386,754	554,019	982,650	165,076	2,873,147
5801	Sales Of Fixed Assets	-3,520	-	-	-	-	-	-	-	-3,520
Tota	Il Revenue	\$646,240	-	\$570,000	\$214,648	\$386,754	\$554,019	\$982,650	\$165,076	\$3,519,386
Expense										
8142	Construction and Maintenance	566,848	-	570,000	-	-	457,320	868,850	-	2,463,018
8144	Transportation/Vehicles	-	-	-	147,048	336,754	46,698	63,800	115,076	709,376
8149	Other	59,159	-	-	67,600	50,000	50,000	50,000	50,000	326,759
8232	Project Management	20,233	-	-	-	-	-	-	-	20,233
Tota	Il Expense	\$646,240	-	\$570,000	\$214,648	\$386,754	\$554,018	\$982,650	\$165,076	\$3,519,386
Net Total		-	-	-	-	-	\$1	-	-	-

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## **WTRF Master Plan Updates**

Project Number: N670 Budget Year: 2022

**Division:** Sewer Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Replacement Studies **Regions:** 1- 16 St North/35 Ave East

Fund: Sewer Capital Replacement Location: WTRF

Project Manager: Cadee Oakleaf Budget Unit #: Unassigned

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:**

No additional information

#### 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

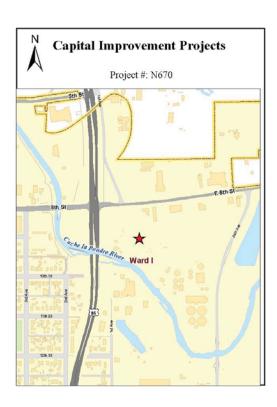
### Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	-	-	-	-	-	640,000	640,000
Tota	al Revenue	-	-	-	-	-	-	-	\$640,000	\$640,000
Expense										
8229	Professional Services	-	-	-	-	-	-	-	600,000	600,000
8232	Project Management	-	-	-	-	-	-	-	40,000	40,000
Tota	al Expense	-	-	-	-	-	-	-	\$640,000	\$640,000
Net Total		-	-	-	-	-	-	-	-	-

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## **WTRF Stream Temperature Assessment**

Project Number: 11082 Budget Year: 2022

**Division:** Wastewater Treatment **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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 #: 41310608301000000000000

Project Status: Funded

#### **Description:**

This project is a continuation of work that was begun in 2015 in which a pre-hearing statement was prepared and submitted to the Colorado Department of Public Health & Environment (CDPHE). The statement was based in part on a lack of evidence relating in-stream temperature to aquatic life health. It outlines the next steps to eliminate 'uncertainty' in the local stream temperature standards. The ongoing assessment study further investigates the 'uncertainty' regarding the water quality stream standards necessary to protect current and future uses. Proposed work includes additional temperature data assessment, aquatic life data collection and analysis, feasibility studies that analyzes possible alternative temperature management strategies, and regulatory support. Additional fish and benthic data may need to be collected over the next few years per CDPHE's recommendations. Subcontractors may need to be hired to assist with sampling and data analysis.

#### **Discussion of Progress:**

Work in 2021 has been focused on CDPS Permit Renewal, involvement in Water Quality regulatory workgroups, participating in Water Quality hearings at the State level, and continuing ambient water quality monitoring.

#### Justification:

Failure to meet the current water quality stream standards for temperature may result in the WTRF having to spend several million dollars to design and construct evaporative cooling towers or some other technology to effectively cool the final treated effluent from the wastewater treatment plant prior to its discharge into Segment 12 of the Cache la Poudre River. This technology would be required to meet the current stream standards for temperature. Plant data collected over the past several years indicate that the plant's treated effluent exceeds the current stream standards for this segment of the River often throughout the year. A temporary modification request was granted in 2015 by the CDPHE. The ultimate goal of this study is to receive site specific standards for stream temperature, a variance, or possibly do water quality trading with an industry after December 2020.

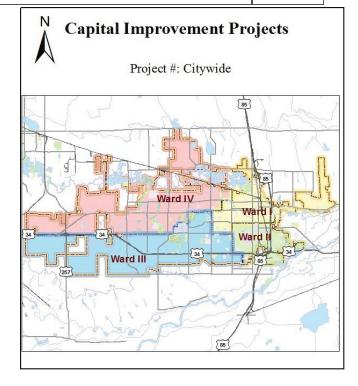
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	100,070	125,877	33,253	-	-	-	-	-	259,201
4787	Other	-	-	70,000	60,000	60,000	60,000	60,000	110,000	420,000
Tota	al Revenue	\$100,070	\$125,877	\$103,253	\$60,000	\$60,000	\$60,000	\$60,000	\$110,000	\$679,201
Expense										
8229	Professional Services	100,070	125,877	93,253	50,000	50,000	50,000	50,000	50,000	569,201
8232	Project Management	-	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
8244	Capital Equipment >\$5,000	-	-	-	-	-	=	=	50,000	50,000
Tota	al Expense	\$100,070	\$125,877	\$103,253	\$60,000	\$60,000	\$60,000	\$60,000	\$110,000	\$679,201
Net Total		-	-	-	-	-	-	-	-	-





# **General Rehabilitation Projects**

Project Number: 11079 Budget Year: 2022

**Division:** Wastewater Treatment **Council Priority:** Greeley Water: History, Heritage, Innovation, Operational Excellence, Your Home is Here

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 #: 4131060830070000000000

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, bar screens, variable frequency drive units, turbo blowers, plant road repairs, landscaping rehab for storm water program, roll-up doors, uninterrupted power supply units (UPS), equipment sensors, UV disinfection lamps & ballasts, 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 that have been completed in 2021 include UV gate gear boxes and Rotork actuator replacement, influent pump re-build, and some routine on-going rehabilitation work. 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.

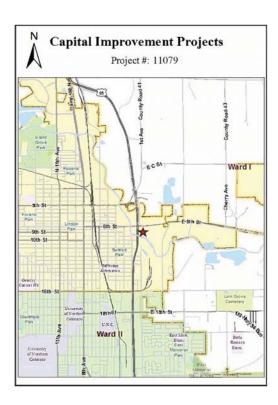
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
	Fund Balance	1,253,600	974,683	343,871	200	-	-	-	-	2,572,354
4787	Other	-	-	880,200	912,000	856,200	676,200	926,200	746,200	4,997,000
5812	Damages Recovered	3,987	-	-	-	-	-	-	-	3,987
Tota	al Revenue	\$1,257,587	\$974,683	\$1,224,071	\$912,200	\$856,200	\$676,200	\$926,200	\$746,200	\$7,573,341
Expense										
8202	Construction	390,851	341,297	439,349	400,000	70,000	150,000	475,000	350,000	2,616,497
8208	Furniture, Fixtures & Equipment	188,662	89,010	92,998	66,000	68,000	68,000	68,000	68,000	708,671
8212	Land/Building Cost/Demolition	2,640	-	-	-	-	-	-	-	2,640
8216	Miscellaneous	26	40,167	200	200	200	200	200	200	41,393
8224	Operating Supplies	102,871	93,878	115,000	-	-	-	-	-	311,749
8229	Professional Services	324,737	26,333	250,385	163,000	253,000	293,000	218,000	213,000	1,741,455
8232	Project Management	51,161	16,850	25,000	25,000	25,000	25,000	25,000	25,000	218,011
8244	Capital Equipment >\$5,000	196,638	367,148	301,139	258,000	440,000	140,000	140,000	90,000	1,932,925
Tota	al Expense	\$1,257,587	\$974,683	\$1,224,071	\$912,200	\$856,200	\$676,200	\$926,200	\$746,200	\$7,573,341
Net Total		-	-	-	-	-	-	-	-	-







## **Instrumentation and Controls - Wastewater**

Project Number: 11072 Budget Year: 2022

**Division:** Wastewater Treatment **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Replacement Treatment **Regions:** 0 - All Wards

Fund: Sewer Capital Replacement Location: Water Pollution and Control and Across the Sewer Collection System

Project Manager: Kevin Streit Budget Unit #: 41310608300600000000000

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.

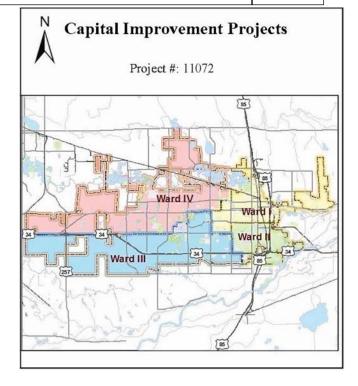
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	53,664	59,123	24,321	-	-	-	-	-	137,109
4787	Other	-	-	75,000	75,000	75,000	75,000	75,000	75,000	450,000
Tota	al Revenue	\$53,664	\$59,123	\$99,321	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$587,109
Expense										
8208	Furniture, Fixtures & Equipment	432	4,833	5,000	5,000	5,000	5,000	5,000	5,000	35,264
8224	Operating Supplies	37,610	29,596	30,000	30,000	30,000	30,000	30,000	30,000	247,206
8229	Professional Services	11,201	24,695	23,351	20,000	20,000	20,000	20,000	20,000	159,247
8244	Capital Equipment >\$5,000	4,421	-	40,970	20,000	20,000	20,000	20,000	20,000	145,391
Tota	al Expense	\$53,664	\$59,123	\$99,321	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$587,109
Net Total		-	-	-	-	-	-	-	-	-





# **WTRF Centrate Upgrades**

Project Number: 11084 Budget Year: 2022

**Division:** Wastewater Treatment **Council Priority:** Greeley Water: History, Heritage, Innovation, Operational Excellence, Your Home is Here

Project Type: Sewer Replacement Treatment Regions: 1- 16 St North/35 Ave East

Fund: Sewer Capital Replacement Location: Wastewater Treatment and Reclamation Facility

Project Manager: Cadee Oakleaf Budget Unit #: 41310608300600000000000

Project Status: Funded

## **Description:**

This project includes the construction of the Centrate Lift Station and Centrate side stream phosphorus removal. The Centrate side stream phosphorus removal project is needed to remove the phosphorus from the CHAP effluent. This will aid in earning Reg 31 incentive credits to push out additional upgrades and will also be key in achieving discharge permit limits once a new permit has been issued by CDPHE.

## **Discussion of Progress:**

Design for this project is anticipated to be awarded in the fall of 2021.

## Justification:

This project is driven by the CDPHE Colorado Nutrients Regulations which will require the WTRF to comply with nutrient and phosphorus limits after the discharge permit is renewed. By complying with nutrient discharge limits prior to enforcement earns the WTRF discharge credits which allows for the delay in compliance with future, stricter discharge limits. Phosphorus removal in the centrate stream will be required in order to achieve sufficient phosphorus removal in the main treatment process to earn discharge credits. Both phosphorus and nitrogen credits must be earned to delay compliance.

The Centrate Lift Station is being designed as part of the Nitrification Phase 2 project. It is being phased in due to budget constraints with the Nitrification Phase 2 project. The Centrate Lift Station is a critical component of connecting the CHAP system to the new CARRB basin in order move the CHAP effluent stream to the correct location in the process and improve nitrogen removal.

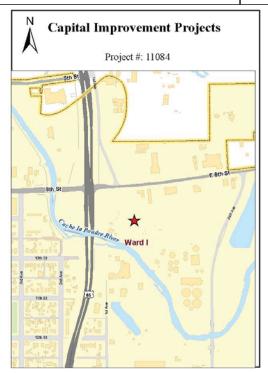
#### Revenue Detail:

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4787	Other	-		760,000	-	-	-	-	-	760,000
5902	Bond Proceeds	-	<u> </u>	-	-	9,776,000	-	-	-	9,776,000
Tota	l Revenue	-	-	\$760,000	-	\$9,776,000	=	-	-	\$10,536,000
Expense										
8202	Construction	-		200,000	-	8,900,000	-	-	-	9,100,000
8216	Miscellaneous	-		-	-	1,000	-	-	-	1,000
8229	Professional Services	-		530,000	-	845,000	-	-	-	1,375,000
8232	Project Management	-		30,000	-	30,000	-	-	-	60,000
Tota	l Expense	-		\$760,000	-	\$9,776,000	-	-	-	\$10,536,000
Net Total		-		-	-	-	-	-	-	-





# **WTRF Primary Treatment Phase 2**

Project Number: 11071 Budget Year: 2022

**Division:** Wastewater Treatment **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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 Status: Funded

## **Description:**

The existing three primary clarifiers were build in the 1960's and 1980's. The next phase of plant improvements as identified in the 2018 Master Plan will address the most critical up front aspects of the treatment process. The project will include replacement of the existing; influent pumps and motors (with new pumps sized for future flow ranges), bar screens, grit chambers, headworks gates, primary clarifier mechanisms, and primary sludge and scum piping, valving, and pumps. This will include upgrades to the primary treatment electrical identified in the condition assessment.

## **Discussion of Progress:**

Design for this project is anticipated to be awarded in the fall of 2021.

### Justification:

Phase II Primary Treatment improvements were identified in the 2018 WTRF Masterplan. Much of the improvements with Phase II were identified in the condition assessment. Some of the improvements identified in the Masterplan Phase III have been determined to be higher priority due to condition, therefore, they have moved to Phase II. It was determined that thin sludge pumping identified in the Masterplan therefore will be a part of future work.

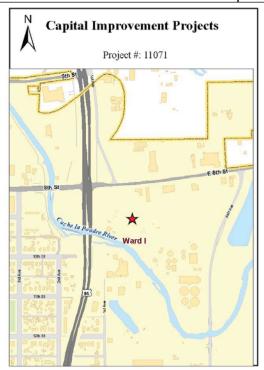
## **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022		2023	2024	2025	2026	<b>Grand Total</b>
Revenue											_
4787	Other	-	-	2,660,000		-	-	-	80,000	-	2,740,000
5902	Bond Proceeds	-	- <u>-</u>	-		-	12,725,000	8,416,250	-	-	21,141,250
Tota	l Revenue	-	-	\$2,660,000		- \$	12,725,000	\$8,416,250	\$80,000	-	\$23,881,250
Expense											
8202	Construction	-		-		-	10,900,000	8,336,250	-	-	19,236,250
8229	Professional Services	-		2,600,000		-	1,805,000	-	-	-	4,405,000
8232	Project Management	-		60,000		-	20,000	80,000	80,000	-	240,000
Tota	l Expense		-	\$2,660,000		- \$	12,725,000	\$8,416,250	\$80,000	-	\$23,881,250
Net Total		-		-		-	-	-	-	-	-





# **WTRF Blower Replacement Ph 1B**

Project Number: N737 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Sewer Replacement Treatment **Regions:** 1- 16 St North/35 Ave East

Fund: Sewer Capital Replacement Location: WTRF

Project Manager: Cadee Oakleaf Budget Unit #: Unassigned

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:**

No additional information

## Justification:

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

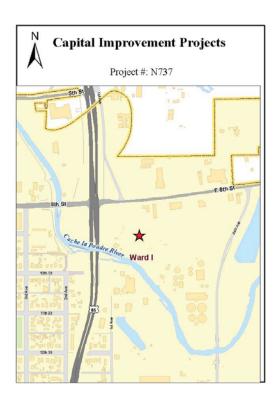
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	-	231,200	1,048,050	-	-		1,279,250
5902	Bond Proceeds	-	-	-	-	112,750	-	=		112,750
Tota	al Revenue	-	-	-	\$231,200	\$1,160,800	-	-		\$1,392,000
Expense										
8202	Construction	-	-	-	-	1,004,800	-	-		1,004,800
8229	Professional Services	-	-	-	200,000	135,200	-	-		335,200
8232	Project Management	-	-	-	31,200	20,800	-	-		52,000
Tota	al Expense	-	-	-	\$231,200	\$1,160,800	-	-		\$1,392,000
Net Total		-	-	-	-	=	-	-		-





# **WTRF Generator Replacement**

Project Number: A593 Budget Year: 2022

**Division:** Wastewater Treatment **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Sewer Replacement Treatment Regions: 1- 16 St North/35 Ave East

Fund: Sewer Capital Replacement Location: Wastewater Treatment and Reclamation Facility

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 scheduled to begin in 2022.

## Justification:

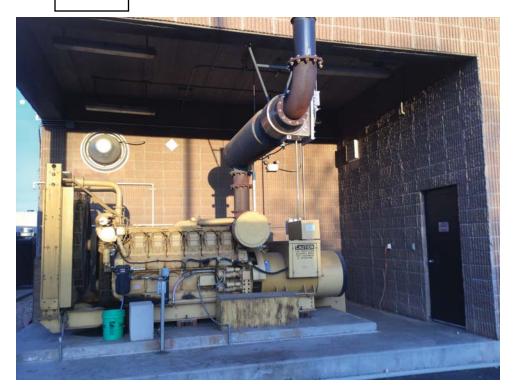
Backup power generation is a requirement of the State to keep the WTRF in operation during any power outages. The WTRF must be able to run during any situation. A new, larger backup generator will be installed on North Plant. One of the existing generators will be moved to South Plant to replace the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

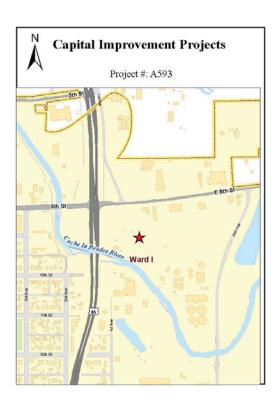
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other			-	3,140,000	-	-	-		3,140,000
Tota	al Revenue			-	\$3,140,000	-	-	-		- \$3,140,000
Expense										
8202	Construction			-	3,000,000	-	-	-		3,000,000
8229	Professional Services			-	125,000	-	-	-		- 125,000
8232	Project Management			-	15,000	-	-	-		- 15,000
Tota	al Expense		-	-	\$3,140,000	-	-	-		- \$3,140,000
Net Total				1	-	-	-	-		





# North Poudre RR Sewer Ph 1

Project Number: N770 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation

**Project Type:** Sewer Construction Collection **Regions:** 4 - 10 St North/23 Ave West

Fund:Sewer Capital ReplacementLocation:Poudre RiverProject Manager:Adam PriorBudget Unit #:Unassigned

Project Status: Funded

## **Description:**

Deficiency driven project identified in 2020 sewer collection master plan

## **Discussion of Progress:**

No additional information

Justification:

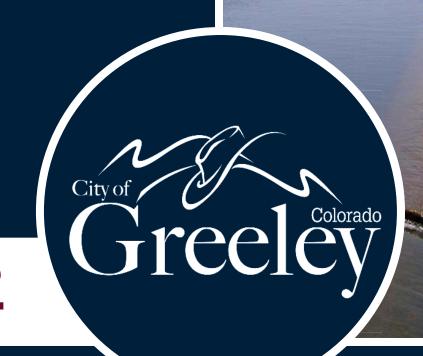
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-			8,129,000	8,129,000
Tota	al Revenue	-	-	-	-	-	-		-	\$8,129,000	\$8,129,000
Expense											
8202	Construction			-	-	-	-			7,129,000	7,129,000
8229	Professional Services	-		-	-	-	-			1,000,000	1,000,000
Tota	al Expense		-	-	·	-	-			\$8,129,000	\$8,129,000
Net Total	_			-	-	-	-			-	-

# WATER CONSTRUCTION



**Fund 422** 

# 2022 - 2026 Five Year Plan

# 422 - Water Construction

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$11,841,782	\$7,847,749	\$7,847,749	\$8,977,794	\$5,098,616	\$11,255,574	\$344,518	\$4,321,726	

## Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4461	New Meter Sales	33,716	50,000	50,000	50,000	52,065	54,362	57,020	59,850	273,297
4462	Large Meter Sales	47,898	50,000	50,000	50,000	52,065	54,362	57,020	59,850	273,297
4464	Labor & Materials	17,801	10,000	10,000	10,000	10,413	10,872	11,404	11,970	54,659
4611	Plant Investment Fees	1,903,192	3,529,881	3,529,881	3,751,847	4,755,282	6,698,543	7,745,147	7,599,542	30,550,361
4786	Cash In Lieu/Warranty	1,575	-	-	-	-	-	-	-	-
4789	Expense Reimbursement	405	-	-	-	-	-	-	-	-
53**	Water Rates	-	-	-	-	-	-	-	7,000,000	7,000,000
56**	Investment Earnings	31,548	27,954	27,954	51,664	233,238	61,831	63,188	23,753	433,674
5632	Rents From Equipment	174,070	100,000	100,000	100,000	104,131	108,725	114,041	119,701	546,598
5788	Other Private	-	-	5,120,000	19,880,000	-	-	37,500,000	5,000,000	62,380,000
5902	Bond Proceeds	-	-	68,050,000	-	34,000,000	-	8,000,000	-	42,000,000
Total Reso	urces	\$2,210,205	\$3,767,835	\$76,937,835	\$23,893,511	\$39,207,194	\$6,988,695	\$53,547,820	\$19,874,666	\$143,511,886

## **Expenditures**

Page	Project		Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
			50010	2020 Actual	2021 Original	2021	2022	2023	2024	2023	2020	2022 - 2020
- 11		ts / Rebates / Transfers /										
	A280	Operating Transfers to General Fund-Fund 405		139,917	127,937	127,937	149,842	155,836	162,069	168,552	175,294	811,593
	A278	Investment Charges		7,667	2,000	2,000	1,359	4,295	8,082	8,200	8,200	30,136
v	Vater Con	struction Supply										
674	11086	Terry Ranch Water Development	22	3,561,967	2,020,000	9,811,284	36,515,000	-	-	37,500,000	10,000,000	84,015,000
678	11088	Windy Gap Firming		1,225,200	720,000	61,270,000	515,000	515,000	-	515,000	-	1,545,000
	11217	Milton Seaman Permitting		256,455	-	598,058	-	-	-	-	-	-
680	11085	Non-Potable Expansion Project	23	10,000	500,000	500,000	5,051,000	5,278,550	5,517,200	5,768,060	6,031,130	27,645,940
	11216	Non-Potable Master Plan		271,404	-	201,841	-	-	-	-	-	-
682	N726	Boomerang Non-Potable Overflow & Stormwater Improvements		-	-	-	429,000	-	-	-	-	429,000
684	N746	Pleasant Valley Pipeline & Pump Station		-	-	-	250,000	-	-	-	-	250,000
686	N739	Poudre Ponds Redevelopment Pond C		-	-	-	-	3,543,300	376,500	120,000	-	4,039,800
v	Vater Con	struction Transmission &										
	A292	Bellvue Pipeline Mitigation		3,038	-	-	-	-	-	-	-	
	11218	Bellvue Transmission Program (60")		21,576	-	-	-	-	-	-	-	Page 700

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
688	11089	New Construction Meters	50	53,402	54,500	80,570	45,000	45,000	45,000	45,000	45,000	225,000
690	11090	Water Taps	50	7,499	75,000	75,000	75,000	75,000	75,000	75,000	75,000	375,000
694	11087	Distribution Line Extension & Oversizing	50	133,740	115,100	115,100	147,200	154,300	161,400	161,400	163,400	787,700
698	11219	Bellvue Pipeline-Gold Hill Segment	28	432,653	-	-	-	85,000	4,950,905	50,000	10,000	5,095,90
	A285	Land Acquisition & Management		6,409	-	-	-	-	-	-	-	
702	11091	35th Ave Non-Potable Waterline		-	1,601,000	1,601,000	-	865,125	865,125	-	-	1,730,25
704	11092	35th Ave Waterline Extension		-	600,000	600,000	-	215,000	3,025,000	-	-	3,240,00
	11310	35th Avenue F to O Street		-	-	825,000	-	-	-	-	-	
706	N728	F St & 47th Ave Waterlines		-	-	-	590,000	3,661,330	-	-	-	4,251,33
710	N736	N Weld Water System Purchase		-	-	-	1,032,788	-	-	-	-	1,032,78
712	N668	Non-Potable Waterline		-	-	-	600,000	-	1,726,970	-	7,247,800	9,574,77
714	N729	O St & 59th Roundabout Waterline		-	-	-	629,000	-	-	-	-	629,000
716	A616	EFI Pump Station Installation		-	-	-	-	70,000	150,000	385,000	-	605,000
718	N730	O St Waterline Extension 23rd-25th		-	-	-	-	125,000	346,000	-	-	471,000
v		truction Treatment Disinfection Outreach and Verification	T	73,312	-	-	-	-	-	-	-	
720	N39	Bellvue Two Million Gallon Clearwell		-	-	-	-	-	490,500	4,774,400	-	5,264,90
Т	otal Exper	ditures		\$6,204,238	\$5,815,537	\$75,807,790	\$46,030,189	\$14,792,736	\$17,899,751	\$49,570,612	\$23,755,824	\$152,049,11
Т	iming of E	penditure Payments		-	-	-	(\$18,257,500)	\$18,257,500	-	-	-	
_												
E	nding Avai	lable Cash Balance		\$7,847,749	\$5,800,047	\$8,977,794	\$5,098,616	\$11,255,574	\$344,518	\$4,321,726	\$440,568	

## **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
674	1	22	11086	Terry Ranch Water Development	50,000,000
712	2		N668	Non-Potable Waterline	6,717,800
722	3		A289	Residuals Gravity Thickener - Bellvue	7,462,500
724	4		N667	71st - 83rd Pump Station and Pipeline	13,487,100
-	Total Futu	e Project	s		\$77,667,400

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 422 - Water Construction

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$8,977,794	\$8,977,794	\$9,268,752	\$5,098,616	\$17,293,016	\$11,255,574	\$7,000,534	\$344,518	\$11,292,736	\$4,321,726		•

### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4461	New Meter Sales	52,324	50,000	54,702	52,065	57,188	54,362	59,787	57,020	-	59,850	224,001	273,297
4462	Large Meter Sales	52,324	50,000	54,702	52,065	57,188	54,362	59,787	57,020	-	59,850	224,001	273,297
4464	Labor & Materials	10,465	10,000	10,941	10,413	11,438	10,872	11,958	11,404	-	11,970	44,802	54,659
4611	Plant Investment Fees	5,573,145	3,751,847	5,419,416	4,755,282	5,804,291	6,698,543	6,025,544	7,745,147	-	7,599,542	22,822,396	30,550,361
53**	Water Rates	-	-	-	-	-	-	-	-	-	7,000,000	-	7,000,000
56**	Investment Earnings	19,196	51,664	60,813	233,238	49,545	61,831	69,637	63,188	-	23,753	199,191	433,674
5632	Rents From Equipment	104,648	100,000	109,404	104,131	114,376	108,725	119,574	114,041	-	119,701	448,002	546,598
5788	Other Private Contribution	-	19,880,000	-	-	-	-	-	37,500,000	-	5,000,000	-	62,380,000
5902	Bond Proceeds	56,000,000	-	9,000,000	34,000,000	-	-	29,000,000	8,000,000	-	-	94,000,000	42,000,000
Total Reve	nue	\$61,812,102	\$23,893,511	\$14,709,978	\$39,207,194	\$6,094,026	\$6,988,695	\$35,346,287	\$53,547,820	-	\$19,874,666	\$117,962,393	\$143,511,886

#### Expenditures

												2022-2026	
age	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
li	nvestments / Rebates / Transfers / Other												
	A280 Operating Transfers to General Fund-Fund 405	131,775	149,842	135,729	155,836	139,801	162,069	143,995	168,552	-	175,294	551,300	811,5
	A278 Investment Charges	1,359	1,359	4,295	4,295	8,082	8,082	8,200	8,200	-	8,200	21,936	30,1
v	Vater Construction Supply												
674	11086 Terry Ranch Water Development	3,995,810	36,515,000	4,796,390	-	3,988,390	-	8,071,650	37,500,000	-	10,000,000	20,852,240	84,015,0
678	11088 Windy Gap Firming	56,200,000	515,000	-	515,000	-	-	-	515,000	-	-	56,200,000	1,545,00
680	11085 Non-Potable Expansion Project	500,000	5,051,000	500,000	5,278,550	500,000	5,517,200	500,000	5,768,060	-	6,031,130	2,000,000	27,645,9
682	N726 Boomerang Non-Potable Overflow & Stormwater	-	429,000	-	-	-	-	-	-	-	-	-	429,0
684	N746 Pleasant Valley Pipeline & Pump Station	-	250,000	-	-	-	-	-	-	-	-	-	250,0
686	N739 Poudre Ponds Redevelopment Pond C	-	-	-	3,543,300	-	376,500	-	120,000	-	-	-	4,039,8
	Vater Construction Transmission & Distribution	45,000	45.000	45.000	45.000	45,000	45.000	45.000	45,000		45.000	400.000	225.00
688	11089 New Construction Meters	45,000	45,000	45,000	45,000		45,000		45,000		45,000	180,000	
690	11090 Water Taps	75,000	75,000	75,000	75,000	- 1	75,000		75,000		75,000	300,000	
694	11087 Distribution Line Extension & Oversizing	122,200	147,200	129,300	154,300		161,400		161,400		163,400	524,300	
698	11219 Bellvue Pipeline-Gold Hill Segment	-	-	-	85,000	4,387,135	4,950,905		50,000	-	10,000	4,412,135	
702	35th Ave Non-Potable Waterline	-	-	-	865,125	-	865,125	1,868,500	-	-	-	1,868,500	1,730,2
704	11092 35th Ave Waterline Extension	-	-	-	215,000	-	3,025,000	-	-	-	-	-	3,240,00
706	N728 F St & 47th Ave Waterlines	-	590,000	-	3,661,330	-	-	-	-	-	-	-	4,251,33
710	N736 N Weld Water System Purchase	-	1,032,788	-	-	-	-	-	-	-	-	-	1,032,78
712	N668 Non-Potable Waterline	-	600,000	-	-	1,270,000	1,726,970	17,055,400	-	-	7,247,800	18,325,400	9,574,7
714	N729 O St & 59th Roundabout Waterline	-	629,000	-	-	-	-	-	-	-	-	-	629,00
716	A616 EFI Pump Station Installation	450,000	-	-	70,000	-	150,000	-	385,000	-	-	450,000	605,0
718	N730 O St Waterline Extension 23rd-25th	-	-	-	125,000	-	346,000	-	-	-	-	-	471,0
724	N667 71st - 83rd Pump Station and Pipeline	-	-	1,000,000	-	10,324,400	-	-	-	-	-	11,324,	

City of Greeley, Colorado 2022-2026 Capital Improvement Plan 672

•												2022-2026	
Page Project Title		2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
Water Construction	Treatment												
720 N39 Bellvue T	Two Million Gallon Clearwell	-	-	-	-	490,500	490,500	4,774,400	4,774,400	-	-	5,264,900	5,264,900
A289 Residuals	s Gravity Thickener - Bellvue	-	-	-	-	184,000	-	1,716,040	-	-	-	1,900,040	-
Total Expenditures		\$61,521,144	\$46,030,189	\$6,685,714	\$14,792,736	\$21,548,708	\$17,899,751	\$34,419,585	\$49,570,612	-	\$23,755,824	\$124,175,151	\$152,049,112
Timing of Expenditur	re Payments		(\$18,257,500)		\$18,257,500		-		-		-		
												•	
Ending Available Cas	sh Balance	\$9,268,752	\$5,098,616	\$17,293,016	\$11,255,574	\$7,000,534	\$344,518	\$11,292,736	\$4,321,726	\$11,292,736	\$440,568		

## **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
674	1	N/A	11086	Terry Ranch Water Development	-	50,000,000
712	2	N/A	N668	Non-Potable Waterline	-	6,717,800
722	3	N/A	A289	Residuals Gravity Thickener - Bellvue	-	7,462,500
724	4	N/A	N667	71st - 83rd Pump Station and Pipeline	-	13,487,100
	Total Futur	e Projects			-	\$77,667,400

# **Terry Ranch Water Development**

Project Number: 11086 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Construction Supply Regions: 5- Outside City

Fund: Water Construction Location: Carr, CO

Project Manager: Peter Champion Budget Unit #: 4221060880070000000000

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:**

No additional information

### 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.

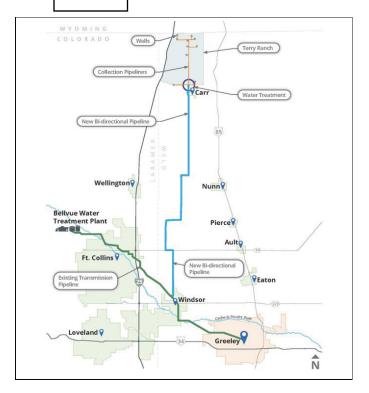
### **Revenue Detail:**

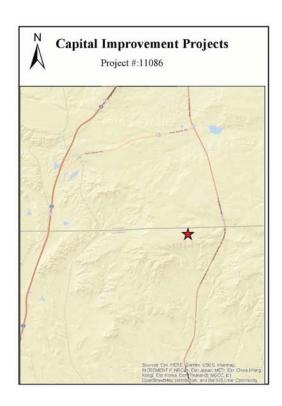
No additional information

## **Impact on Operating Budget:**

Operating budget expenditures will increase when the Terry Ranch Project is brought online, which is not currently anticipated for many years in the future.

		Previous 3		2021 Revised			2024	2025	2025		0 17.1
	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance	-	3,561,967	2,671,284	-	-	-	-	-	-	6,233,251
4611	Plant Investment Fees	-	-	2,020,000	-	-	-	-	-	-	2,020,000
5788	Other Private Contribution	-	-	5,120,000	19,880,000	-	-	37,500,000	5,000,000	25,000,000	92,500,000
5902	Bond Proceeds	-	-	-	16,635,000	-	-	-	5,000,000	25,000,000	46,635,000
Tota	al Revenue	-	\$3,561,967	\$9,811,284	\$36,515,000	-	-	\$37,500,000	\$10,000,000	\$50,000,000	\$147,388,251
Expense											
8202	Construction	-	-	740,000	34,000,000	-	-	35,000,000	9,500,000	47,500,000	126,740,000
8204	Contingency	-	-	-	1,500,000	-	-	1,500,000	200,000	1,000,000	4,200,000
8212	Land/Building Cost/Demolition	-	17,600	428,900	-	-	-	-	-	-	446,500
8226	Permits, Fees, Etc	-	-	-	100,000	-	-	75,000	50,000	250,000	475,000
8229	Professional Services	-	3,540,867	8,612,384	500,000	-	-	500,000	80,000	400,000	13,633,251
8232	Project Management	-	-	-	75,000	-	-	75,000	75,000	375,000	600,000
8233	Project Management - Benefits	-	3,500	-	-	-	-	-	-	-	3,500
8235	Real Estate	-	-	10,000	-	-	-	-	-	-	10,000
9303	Public Art Fund	-		20,000	340,000	-	-	350,000	95,000	475,000	1,280,000
Tota	al Expense	-	\$3,561,967	\$9,811,284	\$36,515,000	-	-	\$37,500,000	\$10,000,000	\$50,000,000	\$147,388,251
Net Total		-	-	-	-	-	-	-	-	-	-







# **Windy Gap Firming**

Project Number: 11088 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Construction Supply Regions: 5- Outside City

Fund: Water Construction Location: Proposed Chimney Hollow Reservoir near Carter Lake

Project Manager: Jennifer Petrzelka Budget Unit #: 4221060880070000000000

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:**

The final EIS and 404 cert has been received. A federal court case which was holding up construction has been resolved and pre-construction efforts have began as of June 2021 to secure additional approvals and close on the financial agreement required between Northern and all the participants.

## 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.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
	Fund Balance	2,088,999	1,225,200	-	-	-	-	-	-	-
4611	Plant Investment Fees	-	-	720,000	515,000	515,000	-	515,000	-	2,265,000
5902	Bond Proceeds	-	-	68,050,000	-	-	-	-	-	68,050,000
Tota	al Revenue	\$2,088,999	\$1,225,200	\$68,770,000	\$515,000	\$515,000	-	\$515,000	-	\$70,315,000
Expense										
8202	Construction	-	-	60,550,000	-	-	-	-	-	60,550,000
8229	Professional Services	2,088,999	1,225,200	720,000	515,000	515,000	=	515,000	-	5,579,199
Tota	al Expense	\$2,088,999	\$1,225,200	\$61,270,000	\$515,000	\$515,000	-	\$515,000	-	\$66,129,199
Net Total		-	-	\$7,500,000	-	-	-	-	-	\$4,185,801





# **Non-Potable Expansion Project**

Project Number: 11085 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction SupplyRegions:0 - All WardsFund:Water ConstructionLocation:Citywide

Project Manager: Terry Farrill Budget Unit #: 42210608600500000000000

Project Status: Funded

## **Description:**

This item funds non-potable system conversions as well as new non-potable investments needed to serve new developments. The budget reflects 1 new conversion each year and 1 new development project. If the base budget is insufficient in a given year to meet development opportunities, a supplemental budget request will be submitted to Finance to make-up the funding gap.

## **Discussion of Progress:**

Fund reactivation

## Justification:

Expanding the City's non-potable system has been identified as a critical to meeting Greeley's future water demands. Funding this item provides funds to implement backbone transmission and storage infrastructure for the non-potable system.

### **Revenue Detail:**

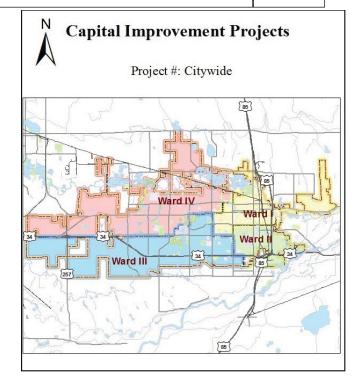
No additional information

## Impact on Operating Budget:

Cl Assessed	Description	Previous 3		2021 Revised	2022	2022	2024	2025	2026	Cuand Tatal
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	10,000	-	-	-	-	-	-	10,000
4611	Plant Investment Fees	-	-	500,000	4,854,000	-	-	-	3,799,190	9,153,190
5902	Bond Proceeds	-	-	-	197,000	5,278,550	5,517,200	5,768,060	2,231,940	18,992,750
Tota	al Revenue	-	\$10,000	\$500,000	\$5,051,000	\$5,278,550	\$5,517,200	\$5,768,060	\$6,031,130	\$28,155,940
Expense										
8202	Construction	-	-	435,000	4,100,000	4,305,000	4,520,000	4,746,000	4,983,000	23,089,000
8204	Contingency	-	-	-	410,000	430,500	452,000	474,600	498,300	2,265,400
8229	Professional Services	-	-	65,000	500,000	500,000	500,000	500,000	500,000	2,565,000
9303	Public Art Fund	-	10,000	-	41,000	43,050	45,200	47,460	49,830	236,540
Tota	al Expense	-	\$10,000	\$500,000	\$5,051,000	\$5,278,550	\$5,517,200	\$5,768,060	\$6,031,130	\$28,155,940
Net Total	_	_	-	-	-	-	-	-	-	-

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# **Boomerang Non-Potable Overflow & Stormwater Improvements**

Project Number: N726 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction SupplyRegions:4 - 10 St North/23 Ave WestFund:Water ConstructionLocation:Boomerang Links Golf Course

Project Manager: Adam Prior Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

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

## **Discussion of Progress:**

No additional information

### Justification:

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

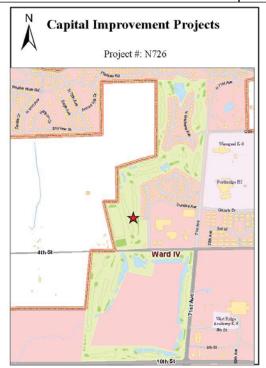
#### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
4611	Plant Investment Fees	-	-	-	429,000	-	-	-		429,000
Tota	al Revenue	-	-	-	\$429,000	=	-	=		\$429,000
Expense										
8202	Construction	-	-	-	299,000	-	-	-		299,000
8204	Contingency	-	-	-	50,000	-	-	-		50,000
8229	Professional Services	-	-	-	65,000	-	-	-		65,000
8232	Project Management	-	-	-	15,000	-	-	-		15,000
Tota	al Expense	-	-	-	\$429,000	-	-	-		\$429,000
Net Total		-	-	-	-	-	-	-		-





# **Pleasant Valley Pipeline & Pump Station**

Project Number: N746 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**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: Adam Jokerst Budget Unit #: Unassigned

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.

## **Discussion of Progress:**

No additional information

Justification:

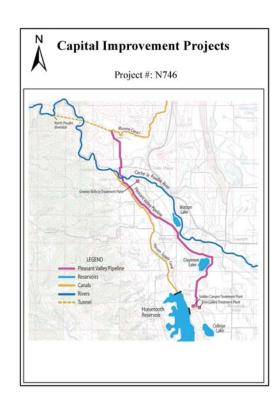
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Plant Investment Fees			-	250,000	-	-	-	-	250,000
Tota	al Revenue	-	= =	-	\$250,000	-	-	-	-	\$250,000
Expense										
8202	Construction	-		-	250,000	-	-	-	-	250,000
Tota	al Expense	-		-	\$250,000	-	-	-	-	\$250,000
Net Total				-	-	-	-	-	-	-





# **Poudre Ponds Redevelopment Pond C**

Project Number: N739 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Construction Supply **Regions:** 4 - 10 St North/23 Ave West

**Fund:** Water Construction **Location:** 35th Ave. North of F St. Poudre Ponds.

Project Manager: Terry Farrill Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

Mining is ongoing in Pond C and is expected to be completed in the next 2 years. Once the mining is complete, the site will be filled, graded and reseeded to enhance the natural resource benefits for the site and be released from the Colorado Division of Reclamation, Mining and Safety mining permit.

## **Discussion of Progress:**

No additional information

## Justification:

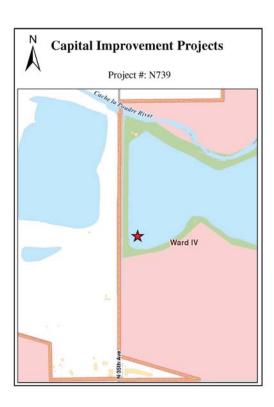
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

Cl Assessment	Bassitetta.	Previous 3	2020 4 - 1	2021 Revised	2022	2022	2024	2025	2026	Const. I Tabal
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5902	Bond Proceeds		· -	-	-	3,543,300	376,500	120,000	-	4,039,800
Tota	al Revenue		-	-	-	\$3,543,300	\$376,500	\$120,000	-	\$4,039,800
Expense										
8202	Construction			-	-	3,153,000	315,000	100,000	-	3,568,000
8204	Contingency			-	-	315,300	31,500	10,000	-	356,800
8232	Project Management		-	-	-	75,000	30,000	10,000	-	115,000
Tota	al Expense			-	-	\$3,543,300	\$376,500	\$120,000	-	\$4,039,800
Net Total			-	-	=	-	-	=	-	-





## **New Construction Meters**

Project Number: 11089 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction Transmission & DistributionRegions:0 - All WardsFund:Water ConstructionLocation:Citywide

Project Manager: Dan Moore Budget Unit #: 4221060880020000000000

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:**

No additional information

## 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.

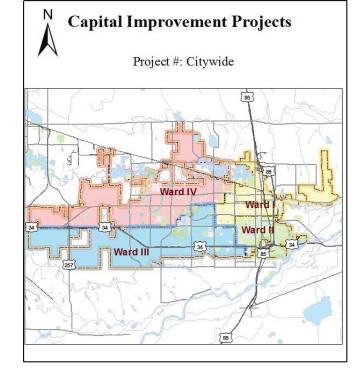
### **Revenue Detail:**

New customers = new revenue sources

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	91,425	53,402	26,070	-	-	-	-	-	170,897
4611	Plant Investment Fees	-	-	54,500	45,000	45,000	45,000	45,000	45,000	279,500
Tota	l Revenue	\$91,425	\$53,402	\$80,570	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$450,397
Expense										
8208	Furniture, Fixtures & Equipment	40,177	53,402	57,598	37,500	37,500	37,500	37,500	37,500	338,678
8224	Operating Supplies	51,247	-	2,000	2,000	2,000	2,000	2,000	2,000	63,247
8244	Capital Equipment >\$5,000	-	-	20,972	5,500	5,500	5,500	5,500	5,500	48,472
Tota	I Expense	\$91,425	\$53,402	\$80,570	\$45,000	\$45,000	\$45,000	\$45,000	\$45,000	\$450,397
Net Total		-	-	-	-	-	-	-	-	-





# **Water Taps**

Project Number: 11090 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Location:

**Project Type:** Water Construction Transmission & Distribution **Regions:** 0 - All Wards

Project Manager: Dan Moore Budget Unit #: 4221060880030000000000

Project Status: Funded

Water Construction

# **Description:**

Fund:

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.)

Citywide

# **Discussion of Progress:**

Ongoing annual program

## Justification:

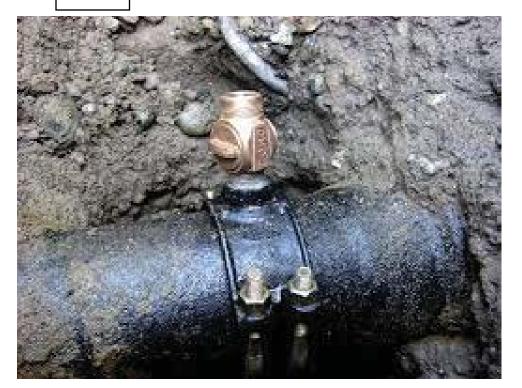
The transmission/distribution crews construct taps on the water system lines for both its own operations and those required by new customers. Tapping valves and pipe related materials used for tap construction are purchased from the Inventory Budget account. All applicable costs are included in this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

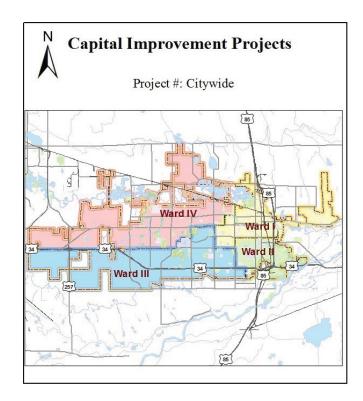
#### **Revenue Detail:**

New customers = new water revenue

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	Description	rears	2020 Actual	Duuget	2022	2023	2024	2023	2020	Grand Total
Revenue			1							1
	Fund Balance	-	-	2,073,656	-	-	-	-	-	-
4461	New Meter Sales	232,450	33,716	50,000	-	-	-	-	-	316,166
4462	Large Meter Sales	192,334	47,898	50,000	-	-	-	-	-	290,232
4464	Labor & Materials	51,993	17,801	10,000	-	-	-	-	-	79,794
4611	Plant Investment Fees	13,041,596	1,903,192	-2,208,656	75,000	75,000	75,000	75,000	75,000	13,111,132
4786	Cash In Lieu/Warranty Bond	8,100	1,575	-	-	-	-	-	-	9,675
4789	Expense Reimbursement	-	405	-	-	-	-	-	-	405
5632	Rents From Equipment	436,070	174,070	100,000	-	-	-	-	-	710,140
Tota	al Revenue	\$13,962,543	\$2,178,657	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$14,517,544
Expense										
8202	Construction	-	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
8216	Miscellaneous	-	-	3,500	3,500	3,500	3,500	3,500	3,500	21,000
8224	Operating Supplies	63,888	3,649	61,500	61,500	61,500	61,500	61,500	61,500	436,537
8232	Project Management	7,895	3,850	-	-	-	-	-	-	11,746
Tota	al Expense	\$71,784	\$7,499	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$529,283
Net Total		\$13,890,759	\$2,171,158	-	-	-	-	-	-	\$13,988,261







# **Distribution Line Extension & Oversizing**

Project Number: 11087 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction Transmission & DistributionRegions:0 - All WardsFund:Water ConstructionLocation:Citywide

Project Manager: Dan Moore Budget Unit #: 4221060880010000000000

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.

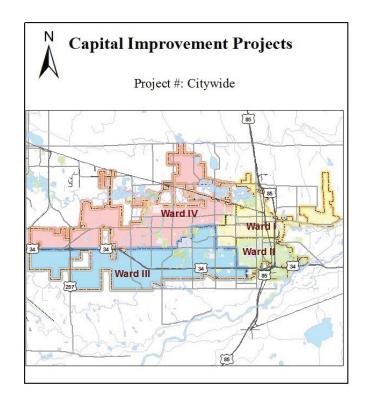
#### **Revenue Detail:**

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:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	1,032,167	133,740	-	-	-	-	-	-	1,165,907
4611	Plant Investment Fees	-	-	115,100	147,200	154,300	161,400	161,400	163,400	902,800
Tota	al Revenue	\$1,032,167	\$133,740	\$115,100	\$147,200	\$154,300	\$161,400	\$161,400	\$163,400	\$2,068,707
Expense										
8202	Construction	949,342	91,000	6,000	114,000	121,000	128,000	128,000	130,000	1,667,342
8208	Furniture, Fixtures & Equipment	-	647	-	-	-	-	-	-	647
8212	Land/Building Cost/Demolition	13,052	-	-	-	-	-	-	-	13,052
8216	Miscellaneous	41	-	-	-	-	-	-	-	41
8224	Operating Supplies	-	33,709	6,000	6,000	6,000	6,000	6,000	6,000	69,709
8229	Professional Services	46,356	-	101,000	25,000	25,000	25,000	25,000	25,000	272,356
8232	Project Management	9,727	8,384	1,000	1,000	1,000	1,000	1,000	1,000	24,111
8233	Project Management - Benefits	250	-	-	-	-	-	-	-	250
9303	Public Art Fund	13,400	-	1,100	1,200	1,300	1,400	1,400	1,400	21,200
Tota	al Expense	\$1,032,167	\$133,740	\$115,100	\$147,200	\$154,300	\$161,400	\$161,400	\$163,400	\$2,068,707
Net Total		-	-	-	-	-	-	-	-	-







# **Bellvue Pipeline-Gold Hill Segment**

Project Number: 11219 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Construction Transmission & Distribution **Regions:** 5- Outside City

Fund: Water Construction Location: South of Windsor

Project Manager: Dan Moore Budget Unit #: 4221060880050000000000

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 Gold Hill. 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 4000 feet of pipe installation and a HWY 257 crossing to install pipe in advance of expected development in that area.

## **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. Construction is currently on hold until 2024.

## 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.

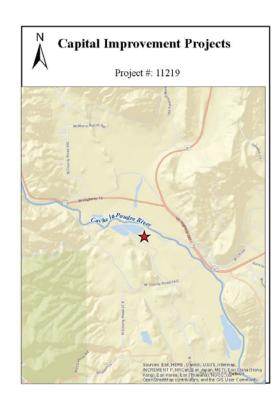
#### Revenue Detail:

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023		2024	2025	2026	<b>Grand Total</b>
Revenue											
	Fund Balance	118,864	432,653	-		-	-	-	-	-	551,516
4611	Plant Investment Fees	-	-	-		- 85	5,000	4,950,905	50,000	10,000	5,095,905
Tota	al Revenue	\$118,864	\$432,653	-		- \$85	,000	\$4,950,905	\$50,000	\$10,000	\$5,647,421
Expense											
8202	Construction	-	-	-		-	-	4,387,135	-	-	4,387,135
8204	Contingency	-	-	-		-	-	400,000	-	-	400,000
8212	Land/Building Cost/Demolition	14,489	149,900	-		- 25	5,000	-	-	-	189,389
8226	Permits, Fees, Etc	-	-	-		- 20	,000	-	-	-	20,000
8229	Professional Services	70,586	230,221	-		- 25	5,000	75,000	5,000	-	405,807
8232	Project Management	25,289	26,232	-		- 10	,000	40,000	45,000	10,000	156,520
8233	Project Management - Benefits	8,500	6,300	-		-	-	-	-	-	14,800
8235	Real Estate	-	-	-		- 5	5,000	-	-	-	5,000
9303	Public Art Fund	-	20,000	-		-	-	48,770	-	-	68,770
Tota	al Expense	\$118,864	\$432,653	-		- \$85	,000	\$4,950,905	\$50,000	\$10,000	\$5,647,421
Net Total		-	-	-		-	-	-	-	-	-







# 35th Ave Non-Potable Waterline

Project Number: 11091 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Construction Transmission & Distribution Regions: 4 - 10 St North/23 Ave West

**Fund:** Water Construction **Location:** 35th Ave

Project Manager: Terry Farrill Budget Unit #: 4221060890120000000000

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, will be completed in 2021. Phase 2, from the railroad tracks north to the Poudre Ponds pump station, will be constructed with 35th Avenue improvements.

#### Justification:

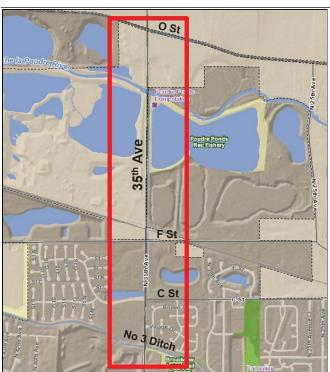
The pipeline is in accordance with the non-potable master plan to pump water from the Poudre Ponds to the GIC #3 and enhance future augmentation. The line will also be able to gravity flow water from the GIC #3 to the Poudre Ponds.

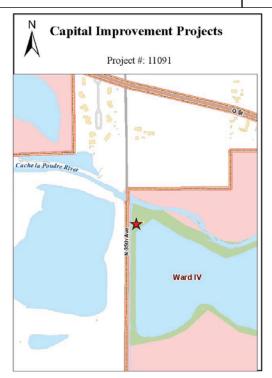
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
4611	Plant Investment Fees	-	-	1,601,000	-	-	-	-	-	1,601,000
5902	Bond Proceeds	-	=	-	=	865,125	865,125	-	=	1,730,250
Tota	al Revenue	-	=	\$1,601,000	-	\$865,125	\$865,125	-	-	\$3,331,250
Expense										
8202	Construction	-	-	1,300,000	-	770,125	770,125	-	-	2,840,250
8204	Contingency	-	-	130,000	-	75,000	75,000	-	-	280,000
8216	Miscellaneous	-	-	3,000	-	-	-	-	-	3,000
8226	Permits, Fees, Etc	-	-	5,000	-	-	-	-	-	5,000
8229	Professional Services	-	-	70,000	-	-	-	-	-	70,000
8232	Project Management	-	-	80,000	-	20,000	20,000	-	-	120,000
9303	Public Art Fund	-	-	13,000	-	-	-	-	-	13,000
Tota	al Expense	-	-	\$1,601,000	-	\$865,125	\$865,125	-	-	\$3,331,250
Net Total		-	-	-	-	-	-	_	-	_





# 35th Ave Waterline Extension

Project Number: 11092 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Construction Transmission & Distribution Regions: 4 - 10 St North/23 Ave West

Fund: Water Construction Location: 35th Ave

Project Manager: Dan Moore Budget Unit #: 4221060880050000000000

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 2021 and will be approximately 1,500 l.f. of 16" pipeline.

# **Discussion of Progress:**

No additional information

## Justification:

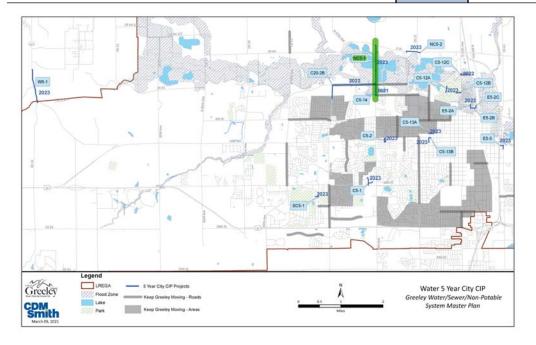
Installing this pipeline at this time will avoid future conflict with the 35th Avenue Roadway project, save money, and reduce impacts to residence.

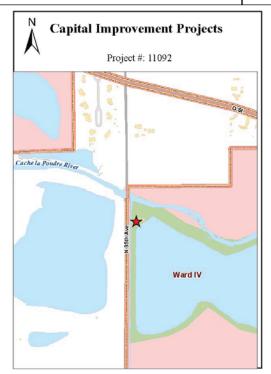
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	600,000			-	-	-	600,000
5902	Bond Proceeds	-	-	-		- 215,000	3,025,000	-	-	3,240,000
Tota	l Revenue	-	-	\$600,000		- \$215,000	\$3,025,000	=	-	\$3,840,000
Expense										
8202	Construction	-	-	529,000			2,410,000	-	-	2,939,000
8204	Contingency	-	-	50,000			360,000	-	-	410,000
8229	Professional Services	-	-	10,000		- 200,000	200,000	-	-	410,000
8232	Project Management	-	-	5,000		- 15,000	25,000	-	-	45,000
9303	Public Art Fund	-	-	6,000			30,000	-	-	36,000
Tota	Il Expense	-	-	\$600,000		- \$215,000	\$3,025,000	-	-	\$3,840,000
Net Total		-	-	-			-	-	_	-





# F St & 47th Ave Waterlines

Project Number: N728 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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: Dan Moore Budget Unit #: Unassigned

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.

# **Discussion of Progress:**

No additional information

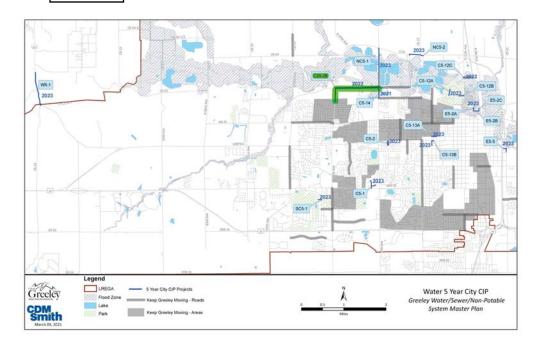
Justification:

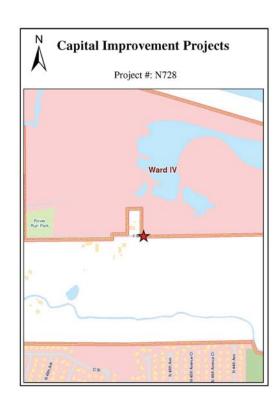
## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	<u> </u>			J						
4611	Plant Investment Fees	-	-	-	590,000	-	-	-	-	590,000
5902	Bond Proceeds	-	-	-	-	3,661,330	-	-	-	3,661,330
Tota	al Revenue	-	-	-	\$590,000	\$3,661,330	-	-	-	\$4,251,330
Expense										
8202	Construction	-	-	-	-	3,000,080	-	-	-	3,000,080
8204	Contingency	-	-	-	-	300,000	-	-	-	300,000
8212	Land/Building Cost/Demolition	-	-	-	150,000	-	-	-	-	150,000
8226	Permits, Fees, Etc	-	-	-	50,000	-	-	-	-	50,000
8229	Professional Services	-	-	-	370,000	300,000	-	-	-	670,000
8232	Project Management	-	-	-	15,000	25,000	-	-	-	40,000
8235	Real Estate	-	-	-	5,000	-	-	-	-	5,000
9303	Public Art Fund	-	-	-	-	36,250	-	-	-	36,250
Tota	al Expense	-	-	-	\$590,000	\$3,661,330	=	-	-	\$4,251,330
Net Total		-	-	-	-	-	-	-	-	-







# **N Weld Water System Purchase**

Project Number: N736 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**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 #: Unassigned

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:**

No additional information

## Justification:

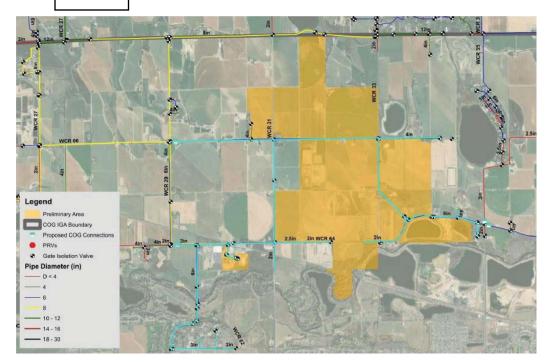
Council priority to maintain critical infrastructure. This project will allow expansion of the water system to area North of Poudre River.

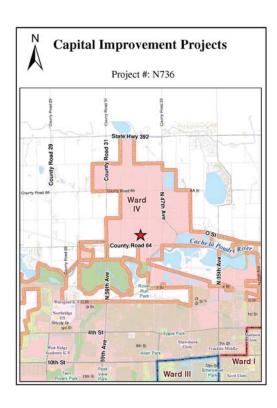
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Plant Investment Fees			-	1,032,788	-	-	-		- 1,032,788
Tota	al Revenue			-	\$1,032,788	=	-	-		- \$1,032,788
Expense										
8202	Construction			-	972,788	-	-	-		972,788
8229	Professional Services			-	50,000	-	-	-		- 50,000
8232	Project Management			-	10,000	-	-	-		- 10,000
Tota	al Expense		-	-	\$1,032,788	-	-	-		- \$1,032,788
Net Total				-	-	-	-	-		





# **Non-Potable Waterline**

Project Number: N668 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Construction Transmission & Distribution Regions: 5- Outside City, 4-10 St North/23 Ave West

Fund:Water ConstructionLocation:83rd AveProject Manager:Terry FarrillBudget Unit #:Unassigned

Project Status: Funded

## **Description:**

This overall non-potable project will construct new infrastructure to deliver 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. This portion of the project is in the 83rd Avenue alignment. 2022 costs reflect initial conceptual design + full design of the portion being constructed in 2024 in-line with Public Works' road improvements in the area. Full construction in 26/27. Costs for 24 coincide with Public Works roadway work.

## **Discussion of Progress:**

On going

#### 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:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
4611	Plant Investment Fees	-	-	-	600,000	-	-	-	7,247,800	6,717,800	14,565,600
5902	Bond Proceeds	-	-	-	-	-	1,726,970	-	-	-	1,726,970
Tota	al Revenue	-	-	•	\$600,000	-	\$1,726,970	-	\$7,247,800	\$6,717,800	\$16,292,570
Expense											
8202	Construction	-	-	-	-	-	1,393,700	-	6,651,300	6,651,300	14,696,300
8204	Contingency	-	-	-	-	-	139,370	-	-	-	139,370
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	200,000	-	200,000
8229	Professional Services	-	-	-	600,000	-	150,000	-	250,000	-	1,000,000
8232	Project Management	-	-	-	-	-	30,000	-	80,000	-	110,000
9303	Public Art Fund	-	-	-	-	-	13,900	-	66,500	66,500	146,900
Tota	al Expense	-	-	-	\$600,000	-	\$1,726,970	-	\$7,247,800	\$6,717,800	\$16,292,570
Net Total		-	-	-	-	-	-	-	-	-	-





# O St & 59th Roundabout Waterline

Project Number: N729 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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: Dan Moore Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Install a new 20" waterline prior to construction of new roundabout intersection at 59th Ave. The new roundabout at 59th is being designed and constructed by Public Works that cannot be cut after construction is completed. Installing piping identified in the Water Distribution MP now will avoid cutting concrete and pavement in the future and will minimize future for damage due to pipeline breaks.

# **Discussion of Progress:**

No additional information

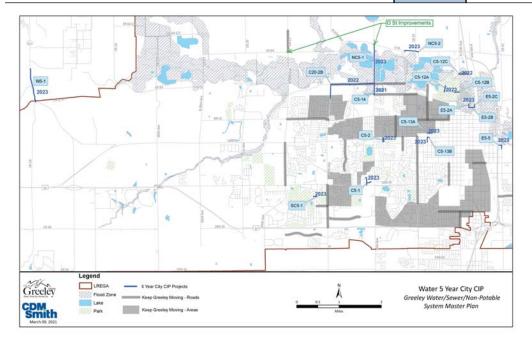
Justification:

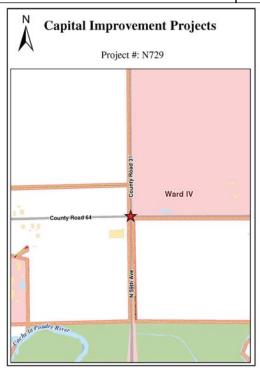
## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

<b>.</b>		Previous 3		2021 Revised			2024	2025	2025	
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	-	629,000	-	-	-	-	629,000
Tota	al Revenue	-	-	-	\$629,000	-	-	=	-	\$629,000
Expense										
8202	Construction	-	-	-	450,000	-	-	-	-	450,000
8204	Contingency	-	-	-	110,000	-	-	-	-	110,000
8226	Permits, Fees, Etc	-	-	-	35,000	-	-	-	-	35,000
8229	Professional Services	-	-	-	25,000	-	-	-	-	25,000
8232	Project Management	-	-	-	4,000	-	-	-	-	4,000
9303	Public Art Fund	-	-	-	5,000	-	-	-	-	5,000
Tota	al Expense	-	-	-	\$629,000	-	-	-	-	\$629,000
Net Total		-	-		-	-	-	-	-	-





# **EFI Pump Station Installation**

Project Number: A616 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction Transmission & DistributionRegions:0 - All Wards

Fund: Water Construction Location: Citywide

Project Status: Funded

# **Description:**

Site location and Design for the Installation of an existing self-contained pre-fabricated water pump station. Design and construction will include site work for suction and discharge piping, foundation plan, and electrical/SCADA systems. Further hydraulic analysis will be needed for use as a backup water supply for the Bellvue plant or at 83rd Ave 28th St; Additional construction costs include the assumption of upgrading the pumps and fittings for NSF compliance.

# **Discussion of Progress:**

No additional information

### Justification:

This Pump Station will provide additional flow and pressure to a specific region within the transmission and distribution system deemed by the Water & Sewer Department

#### **Revenue Detail:**

No additional information

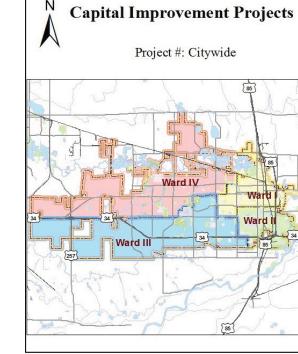
## Impact on Operating Budget:

		Previous 3		2021 Revised							
<b>GL</b> Account	Description	Years	2020 Actual	Budget	2022		2023	2024	2025	2026	<b>Grand Total</b>
Revenue											_
4611	Plant Investment Fees	-	-	-		-	70,000	150,000	385,000	-	605,000
Tota	al Revenue	-	-	-		-	\$70,000	\$150,000	\$385,000	-	\$605,000
Expense											_
8202	Construction	-	-	-		-	-	-	320,000	-	320,000
8204	Contingency	-	-	-		-	-	-	50,000	-	50,000
8212	Land/Building Cost/Demolition	-	-	-		-	-	-	10,000	-	10,000
8229	Professional Services	-	-	-		-	55,000	145,000	-	-	200,000
8232	Project Management	-	-	-		-	5,000	5,000	5,000	-	15,000
8242	Utility Services	-	-	-		-	5,000	-	-	-	5,000
9303	Public Art Fund	-	-	-		-	5,000	-	-	-	5,000
Tota	al Expense	-	_	-		-	\$70,000	\$150,000	\$385,000	-	\$605,000
Net Total		-	_	-		-	_	_	_	-	-

olsson







Project #: Citywide

Ward IV

[85]

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SREELEY PUMP STATION LOCATION EVALUATION

# O St Waterline Extension 23rd-25th

Project Number: N730 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Construction Transmission & Distribution **Regions:** 5- Outside City

**Fund:** Water Construction **Location:** O St 23rd-25th Ave, Greeley CO 80631

Project Manager: Dan Moore Budget Unit #: Unassigned

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:**

No additional information

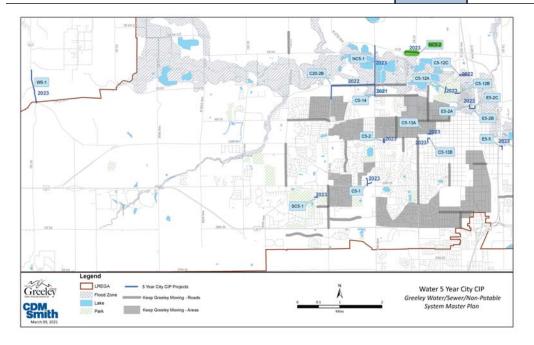
Justification:

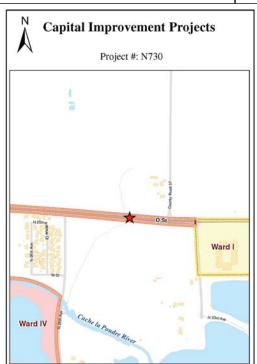
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022		2023	2024	2025	2026	Grand Total
Revenue	·										
4611	Plant Investment Fees	-	=	-		-	125,000	285,900	-	-	410,900
5902	Bond Proceeds	-	-	-		-	-	60,100	-	-	60,100
Tota	al Revenue	-	-	-		-	\$125,000	\$346,000	-	-	\$471,000
Expense											_
8202	Construction	-	· -	-		-	=	242,000	-	-	242,000
8204	Contingency	-	-	-		-	-	85,000	-	-	85,000
8212	Land/Building Cost/Demolition	-	-	-		-	50,000	-	-	-	50,000
8229	Professional Services	-	-	-		-	60,000	-	-	-	60,000
8232	Project Management	-	-	-		-	10,000	15,000	-	-	25,000
8235	Real Estate	-	-	-		-	5,000	-	-	-	5,000
9303	Public Art Fund	-	-	-		-	-	4,000	-	-	4,000
Tota	al Expense	-	-	-		-	\$125,000	\$346,000	-	-	\$471,000
Net Total		-	-	-		-	-	-	-	-	-





# **Bellvue Two Million Gallon Clearwell**

Project Number: N39 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction TreatmentRegions:5- Outside CityFund:Water ConstructionLocation:Bellvue Filter Plant

Project Manager: Peter Champion Budget Unit #: Unassigned

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:**

Planning

## 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.

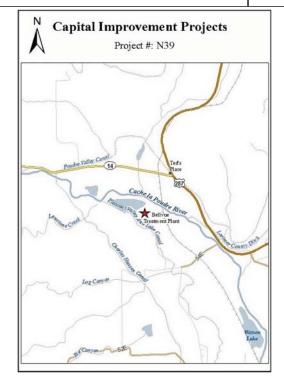
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
<b>GL</b> Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
4611	Plant Investment Fees	-	-	-	-	-	490,500	4,774,400	-	5,264,900
Tota	al Revenue	-	=	-	=	-	\$490,500	\$4,774,400	-	\$5,264,900
Expense										
8202	Construction	-	-	-	-	-	-	4,390,000	-	4,390,000
8216	Miscellaneous	-	-	-	-	-	500	500	-	1,000
8229	Professional Services	-	-	-	-	-	470,000	290,000	-	760,000
8232	Project Management	-	-	-	-	-	20,000	50,000	-	70,000
9303	Public Art Fund	-	-	-	-	-	-	43,900	-	43,900
Tota	al Expense	-	-	-	-	-	\$490,500	\$4,774,400	-	\$5,264,900
Net Total		-	_	-	-	_	-	_	_	_





# **Residuals Gravity Thickener - Bellvue**

Project Number: A289 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Construction TreatmentRegions:5- Outside CityFund:Water ConstructionLocation:Bellvue Filter Plant

Project Status: Funded

# **Description:**

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

## **Discussion of Progress:**

Planning

## 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:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
4611	Plant Investment Fees	-	-	-	-	-	-	-	-	7,462,500	7,462,500
Tota	al Revenue	-	-	•	-	-	-	-	-	\$7,462,500	\$7,462,500
Expense											
8202	Construction	-	-	-	-	-	-	-	-	5,900,000	5,900,000
8204	Contingency	-	-	-	-	-	-	-	-	200,000	200,000
8216	Miscellaneous	-	-	-	-	-	-	-	-	500	500
8229	Professional Services	-	-	-	-	-	-	-	-	1,270,000	1,270,000
8232	Project Management	-	-	-	-	-	-	-	-	33,000	33,000
9303	Public Art Fund	-	-	-	-	-	-	-	-	59,000	59,000
Total Expense -		-		-	-	-	-	-	\$7,462,500	\$7,462,500	
Net Total	_	-			-	-	-	-	-	-	-

# 71st - 83rd Pump Station and Pipeline

Project Number: N667 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Construction Transmission & Distribution Regions: 4 - 10 St North/23 Ave West

Fund: Water Construction Location: 71st Ave

Project Manager: Terry Farrill Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project will construct new infrastructure to deliver 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. The 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. This phase is to construct the pump station and pipeline to a connection point at 83rd Avenue.

## **Discussion of Progress:**

**Planning** 

#### Justification:

This 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:**

		Previous 3		2021 Revised								
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025		2026	Future	Grand Total
Revenue												
4611	Plant Investment Fees	-	-	-		-	-	-	-	-	13,487,100	13,487,100
Total Revenue		-	-	-		-	-	-	-	-	\$13,487,100	\$13,487,100
Expense												
8202	Construction	-	-	-		-	-	-	-	-	11,630,000	11,630,000
8226	Permits, Fees, Etc	-	-	-		-	-	-	-	-	581,500	581,500
8229	Professional Services	-	-	-		-	-	-	-	-	1,159,300	1,159,300
9303	Public Art Fund	-	-	-		-	-	-	-	-	116,300	116,300
Total Expense		-	-	-		-	-	-	-	-	\$13,487,100	\$13,487,100
Net Total		-	_	-		-	-	-	-	-	-	-



726

WATER
CAPITAL
REPLACEMENT

**Fund 423** 



# 2022 - 2026 Five Year Plan

# 423 - Water Capital Replacement

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$7,285,621	\$3,321,658	\$3,321,658	\$16,092,713	\$359,852	\$7,190,316	\$412,003	\$6,382,216	

### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4311	Federal Grants	1,478,450	-	1,478,450	-	-	-	-	-	-
4321	State Grants	2,052,088	-	3,041,999	-	-	-	-	-	-
4341	Local Government Grants	80,954	-	-	-	-	-	-	-	-
4464	Labor & Materials	1,260	-	-	-	-	-	-	-	-
4781	Sales Of Publications	251	-	-	-	-	-	-	-	-
4787	Other	-	-	-	120,000	-	-	-	-	120,000
4789	Expense Reimbursement	310,867	-	-	-	-	-	-	-	-
53**	Water Rates	9,135,988	18,317,309	18,317,309	8,708,316	9,436,675	10,261,273	10,831,314	11,360,590	50,598,168
56**	Investment Earnings	61,290	21,625	21,625	85,834	37,761	38,068	34,081	32,964	228,708
5801	Sales Of Fixed Assets	8,990	-	-	-	-	-	-	-	-
5812	Damages Recovered	6,701	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	17,500,000	23,500,000	-	17,500,000	-	15,000,000	-	32,500,000
Total Reso	al Resources		\$35,838,934	\$46,359,383	\$8,914,150	\$26,974,436	\$10,299,341	\$25,865,395	\$11,393,554	\$83,446,876

### Expenditures

Page	Project	Tialo	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
Page			Score	2020 Actual	2021 Original	2021	2022	2023	2024	2023	2020	2022 - 2026
		ts / Rebates / Transfers										
	A297	Investment Charges-Fund 423		5,017	2,379	2,379	4,857	3,490	5,725	5,000	5,000	24,072
•	Water Pen	lacement Studies										
	•		1	45.500								
	11220	Cityworks Implementation		15,500	-	684,500	-	-	-	-	-	-
734	N620	SCADA Master Plan		-	-	-	375,000	-	-	-	-	375,000
	•	lacement Supply Greeley Water History		54,164	-	-	-	-	-	-	-	-
	A322	Water Resources Master Plan		50	-	-	-	-	-	-	-	-
736	11102	Ancillary System Improvements	19	-8,660	50,000	50,000	50,000	50,000	50,000	50,000	50,000	250,000
738	11107	Non-Potable Replacement Rehabilitation	23	239,619	808,000	831,409	1,275,000	947,500	1,592,500	1,288,500	620,000	5,723,500
742	11225	Milton Seaman Outlet Works Evaluation	29	3,909	-	265,622	-	-	-	-	5,297,298	5,297,298
	11228	Water Efficiency Tactical Team		2,913	-	190,500	-	-	-	-	-	-
	A323	Water Resource Advertisement Campaign		386	-	-	-	-	-	-	-	-
	11223	Boomerang GC Water Efficiency Improvements		5,792	-	4,699,157	-	-	-	-	Г	-
746	A307	Bellvue Intake Maintenance Phase 2	25	182	-	-	-	-	-	2,618,400	73,000	Page 758 0

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
1 age		Poudre Ponds Erosion Protection	50010	434		780,000		-	-	-	-	2022 - 2020
748		Capital Outlay Replacement - Water	50	376,346	405,000	475,000	1,835,232	714,610	531,891	1,470,121	1,818,680	6,370,534
752		Risk and Resiliency Projects	50	-	134,200	134,200		161,170	189,230	373,000	114,250	1,187,590
754		SCADA Upgrades Reservoir 23 and Non-Potable		_	522,400	522,400	451,600	-	-	-	-	451,600
, , ,	11100	Server opposition to the contract of the contr			522, 155	322, 100	.51,555					.51,555
756	11110	Suburban Ditch Non-Potable Replacement		-	25,000	25,000	150,000	1,303,600	1,366,680	1,434,950	-	4,255,230
758	11111	Hourglass and Comanche Reservoir Rehabilitation	32	-	94,000	94,000	523,022	-	-	-	-	523,022
760	N669	Lake Loveland Tower Cover		-	-	-	-	160,000	-	-	-	160,000
762	N621	SCADA Upgrades High Mountain Reservoirs		-	-	-	-	80,500	80,000	70,000	-	230,500
764	N738	Boyd Freeman Ditch Improvements		-	-	-	-	-	918,000	482,000	544,000	1,944,000
766	A642	Peterson Reservoir Spillway Abutment Repair	32	-	-	-	-	-	197,126	-	-	197,126
768	•	lacement Transmission Water and Sewer Facilities Program	<u> </u>	12,911	5,000,510	5,837,597	325,000	3,000,000		11,571,712	65,000	14,961,712
770		Utility Billing Replacement-Water	26	26,057	1,320,000	1,320,000	1,500,000	3,000,000		11,5/1,/12	03,000	1,500,000
770		Treated Water Reservoir Rehabilitation	39	58,377	568,000	587,614	1,739,410	131,500	120,000	50,000	45,000	2,085,910
774		Instrumentation & Controls - Water	30	146,347	190,000	190,000	165,050	170,002	175,102	180,355	185,765	876,274
778		Meter Replacement	50	91,024	100,000	105,124	100,000	100,000	100,000	100,000	100,000	500,000
780		Transmission System Rehabilitation	39	2,627,281	2,550,000	3,705,545		2,101,000	2,101,000	2,276,000	2,251,000	10,830,000
784		Distribution Pipeline Replacement	39	1,020,442	1,800,883			2,400,000		2,134,000	1,719,000	10,830,000
704		Bellvue Raw Water Line Replacement	39	1,020,442	1,000,003	2,118,275	1,895,000	2,400,000	2,324,000	2,134,000	1,719,000	10,472,000
788		·	50	57,157	77,000	77,000	77,000	77,000	77,000	77 000	77 000	385,000
792		Fire Hydrant Replacement  Valve Replacement	50	86,255	77,000 100,000	100,000		77,000 100,000	100,000	77,000 100,000	77,000 100,000	500,000
792		· .	30	192,757	100,000	181,227	100,000	100,000	100,000	100,000	100,000	300,000
		Distribution System Model & Master Plan Gold Hill Tank Repair			-	181,227	-	-	-	-	-	
		CDOT I-25 Transmission Line Relocation		3,637	-	2 220 001	-	-	-	-	-	
704			20	4,609,009	1 020 000	2,339,991 3,573,762	2 002 000	2 208 600	1 014 400	-	-	8 300 000
794		Advanced Metering Infrastructure	28	1,564,687	1,930,000		3,993,900	3,298,600	1,014,400	-	-	8,306,900
700		Pleasant Valley Canal Lining		-	230,000	230,000	350,000	-	-	-	-	350.000
796		Distribution System Optimization  Transmission Line Customers Re-Route		-	-	-	350,000	-	-	400,000	400,000	350,000 1,200,000
798	A302	Transmission Line Customers Re-Route		-	-	-	400,000	-	-	400,000	400,000	1,200,000
_	Water Rep	lacement Treatment										
	11095	Bellvue Needs Assessment		1,198,707	1,080,750	1,982,043	-	-	-	-	-	
800	11103	Bellvue Water Treatment Plant General Rehabilitation	39	292,397	385,000	528,068	505,000	425,000	315,000	365,000	365,000	1,975,000
804	11106	Boyd Water Treatment Plant - General Rehabilitation	39	307,881	480,000	614,274	450,000	425,000	420,000	215,000	215,000	1,725,000
808	11226	Boyd WTP Process Improvements	37	3,825,052	-	6,440,948	2,776,000	3,260,000	4,310,000	-	-	10,346,000
	A317	Boyd Filter Media Replacement		5,370	-	-	-	-	-	-	-	
	11222	Bellvue - Boyd Residuals Analysis Study		58,780	-	70,492	-	-	-	-	-	
	A304	Bellvue Raw Water Ponds Piping		158,242	-	-	-	-	-	-	-	
	11221	Bellvue Water Tower and Obsolete Out Buildings Demolition		72	-	-	-	-	-	-		Page 759

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11230	Bellvue WTP Xcel Power Upgrade		62,413	-	7,201	-	-	-	-	-	-
	11114	Bellvue Sedimentation Basin and Effluent Channel		-	375,000	375,000	-	-	-	-	-	-
		Repair										
812	A644	Boyd Chemical Tank Building	23	-	-	-	1,820,000	-	-	-	-	1,820,000
814	A643	Boyd Flocculator Replacement	43	-	-	-	520,000	420,000	420,000	420,000	-	1,780,000
816	N619	Boyd Sedimentation Basin Repair	21	-	-	-	815,000	815,000	-	-	-	1,630,000
818	N735	Water Treatment Plants Master Plan		-	-	-	-	-	670,000	-	-	670,000
820	N618	Boyd Pump Station Intake Valve Replacement	13	-	-	-	-	-	-	-	415,000	415,000
		-									•	
	Total Expe	nditures		\$17,100,803	\$18,228,122	\$39,138,328	\$24,647,011	\$20,143,972	\$17,077,654	\$25,681,038	\$14,459,993	\$102,009,668
	Timing of E	xpenditure Payments		-	-	(\$5,550,000)	-	-	-	(\$5,785,856)	\$3,137,207	
								-				
	Ending Ava	ilable Cash Balance		\$3,321,658	\$26,482,470	\$16,092,713	\$359,852	\$7,190,316	\$412,003	\$6,382,216	\$178,570	

### **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
822	1		N772	Boyd Microstrainer Building Remodel	1,152,000
823	2		N771	Bellvue 20 MGD Treatment Train - Ph 2	30,400,000
	Total Futur	e Projects	5		\$31,552,000



# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 423 - Water Capital Replacement

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$16,092,713	\$16,092,713	\$13,104,032	\$359,852	\$15,356,971	\$7,190,316	\$13,618,519	\$412,003	\$11,880,869	\$6,382,216		

### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
478	7 Other	9,209,238	120,000	9,451,003	-	9,874,791	-	10,398,350	-	-	-	38,933,382	120,000
53*	Water Rates	3,500,000	8,708,316	-	9,436,675	-	10,261,273	-	10,831,314	-	11,360,590	3,500,000	50,598,168
56*	Investment Earnings	44,158	85,834	31,726	37,761	52,042	38,068	50,000	34,081	-	32,964	177,926	228,708
590	Bond Proceeds	-	-	7,000,000	17,500,000	-	-	-	15,000,000	-	-	7,000,000	32,500,000
Total Rev	enue	\$12,753,396	\$8,914,150	\$16,482,729	\$26,974,436	\$9,926,833	\$10,299,341	\$10,448,350	\$25,865,395	-	\$11,393,554	\$49,611,308	\$83,446,876

### **Expenditures**

- 1	Expenditures											2022-2026	
Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	Investments / Rebates / Transfers / Other					-		, i		-		ŭ	
	A297 Investment Charges-Fund 423	4,857	4,857	3,490	3,490	5,725	5,725	5,000	5,000	-	5,000	19,072	24,072
	Water Replacement Studies												
734	N620 SCADA Master Plan	-	375,000	299,000	-	-	-	-	-	-	-	299,000	375,000
•													
	Water Replacement Supply												
736	11102 Ancillary System Improvements	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	-	50,000	200,000	250,000
738	11107 Non-Potable Replacement Rehabilitation	1,043,000	1,275,000	543,000	947,500	543,000	1,592,500	543,000	1,288,500	-	620,000	2,672,000	5,723,500
742	11225 Milton Seaman Outlet Works Evaluation	4,166,000	-	-	-	-	-	-	-	-	5,297,298	4,166,000	5,297,298
746	A307 Bellvue Intake Maintenance Phase 2	-	-	1,834,000	-	45,000	-	-	2,618,400	-	73,000	1,879,000	2,691,400
748	11099 Capital Outlay Replacement - Water	375,000	1,835,232	767,000	714,610	1,211,000	531,891	535,000	1,470,121	-	1,818,680	2,888,000	6,370,534
752	11108 Risk and Resiliency Projects	127,270	349,940	62,800	161,170	158,560	189,230	361,000	373,000	-	114,250	709,630	1,187,590
754	11109 SCADA Upgrades Reservoir 23 and Non-Potable	451,600	451,600	-	-	-	-	-	-	-	-	451,600	451,600
756	11110 Suburban Ditch Non-Potable Replacement	100,000	150,000	100,000	1,303,600	100,000	1,366,680	-	1,434,950	-	-	300,000	4,255,230
758	11111 Hourglass and Comanche Reservoir Rehabilitation	554,850	523,022	-	-	-	-	-	-	-	-	554,850	523,022
760	N669 Lake Loveland Tower Cover	-	-	110,000	160,000	-	-	-	-	-	-	110,000	160,000
762	N621 SCADA Upgrades High Mountain Reservoirs	-	-	80,500	80,500	80,000	80,000	70,000	70,000	-	-	230,500	230,500
766	A642 Peterson Reservoir Spillway Abutment Repair	165,500	-	-	-	-	197,126	-	-	-	-	165,500	197,126
764	N738 Boyd Freeman Ditch Improvements	-	-	-	-	-	918,000	-	482,000	-	544,000	-	1,944,000
	Water Replacement Transmission & Distribution												
768	11112 Water and Sewer Facilities Program	50,000	325,000	-	3,000,000	-	-	-	11,571,712	-	65,000	50,000	14,961,712
770	11094 Utility Billing Replacement-Water	-	1,500,000	-	-	-	-	-	-	-	-	-	1,500,000
772	11105 Treated Water Reservoir Rehabilitation	995,000	1,739,410	40,000	131,500	40,000	120,000	40,000	50,000	-	45,000	1,115,000	2,085,910
774	11100 Instrumentation & Controls - Water	160,000	165,050	160,000	170,002	160,000	175,102	160,000	180,355	-	185,765	640,000	876,274
778	11104 Meter Replacement	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	-	100,000	400,000	500,000
780	11101 Transmission system Rehabilitation	2,505,000	2,101,000	2,055,000	2,101,000	1,945,000	2,101,000	1,725,000	2,276,000	-	2,251,000	8,230,000	10,830,000
784	11098 Distribution Pipeline Replacement	1,785,000	1,895,000	1,305,000	2,400,000	1,280,000	2,324,000	1,200,000	2,134,000	-	1,719,000	5,570,000	10,472,000
788	11097 Fire Hydrant Replacement	77,000	77,000	77,000	77,000	77,000	77,000	77,000	77,000	-	77,000	308,000	385,000
792	11096 Valve Replacement	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	-	100,000	400,	
•												1 1	Page 762

City of Greeley, Colorado 732 2022-2026 Capital Improvement Plan

												2022-2026	
Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
794	11093 Advanced Metering Infrastructure	1,930,000	3,993,900	875,000	3,298,600	875,000	1,014,400	875,000	-	-	-	4,555,000	8,306,900
796	N727 Distribution System Optimization	-	350,000	-	-	-	-	-	-	-	-	-	350,000
798	A302 Transmission Line Customers Re-Route	-	400,000	-	-	-	-	400,000	400,000	-	400,000	400,000	1,200,000
	Water Replacement Treatment												
800	11103 Bellvue Water Treatment Plant General Rehabilitation	345,000	505,000	345,000	425,000	345,000	315,000	345,000	365,000	-	365,000	1,380,000	1,975,000
804	11106 Boyd Water Treatment Plant - General Rehabilitation	430,000	450,000	380,000	425,000	380,000	420,000	380,000	215,000	-	215,000	1,570,000	1,725,000
808	11226 Boyd WTP Process Improvements	-	2,776,000	2,625,000	3,260,000	3,150,000	4,310,000	4,200,000	-	-	-	9,975,000	10,346,000
812	A644 Boyd Chemical Tank Building	1,015,000	1,820,000	-	-	-	-	-	-	-	-	1,015,000	1,820,000
814	A643 Boyd Flocculator Replacement	335,000	520,000	235,000	420,000	235,000	420,000	235,000	420,000	-	-	1,040,000	1,780,000
816	N619 Boyd Sedimentation Basin Repair	-	815,000	-	815,000	785,000	-	785,000	-	-	-	1,570,000	1,630,000
818	N735 Water Treatment Plants Master Plan	-	-	-	-	-	670,000	-	-	-	-	-	670,000
820	N618 Boyd Pump Station Intake Valve Replacement	-	-	-	-	-	-	-	-	-	415,000	-	415,000
	Total Expenditures	\$16,865,077	\$24,647,011	\$12,146,790	\$20,143,972	\$11,665,285	\$17,077,654	\$12,186,000	\$25,681,038	-	\$14,459,993	\$52,863,152	\$102,009,668
												•	
	Timing of Expenditure Payments		-		-		-		(\$5,785,856)		\$3,137,207		
ı												•	
	Ending Available Cash Balance	\$13,104,032	\$359,852	\$15,356,971	\$7,190,316	\$13,618,519	\$412,003	\$11,880,869	\$6,382,216	\$11,880,869	\$178,570		

### **Future Projects**

	Current	Previous				
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
822	1	N/A	N772	Boyd Microstrainer Building Remodel	-	1,152,000
823	2	N/A	N771	Bellvue 20 MGD Treatment Train - Ph 2	-	30,400,000
	Total Futur	e Projects			-	\$31,552,000

# **SCADA Master Plan**

Project Number: N620 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Replacement Studies Regions: 1- 16 St North/35 Ave East

Fund:Water Capital ReplacementLocation:System-WideProject Manager:Adam PriorBudget Unit #:Unassigned

**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:**

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, CI residual, and other parameters within various systems at strategic locations.

### Justification:

SCADA telemetry is outdated at many of our sites, dysfunctional in some key areas and the needs are so great that we're not able to work effectively much less efficient. 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

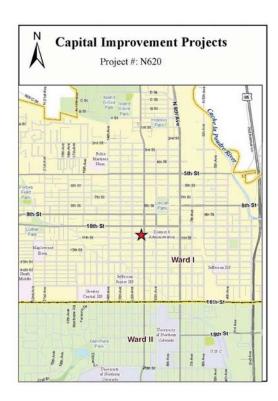
# **Impact on Operating Budget:**

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other			-	375,000	-	-	-	-	375,000
Tota	al Revenue			-	\$375,000	-	-	-	-	\$375,000
Expense										
8204	Contingency			-	60,000	-	-	-	-	60,000
8229	Professional Services			-	300,000	-	-	-	-	300,000
8232	Project Management			-	15,000	-	-	-	-	15,000
Tota	al Expense			-	\$375,000	-	-	-	-	\$375,000
Net Total				-	-	-	-	-	-	_

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# **Ancillary System Improvements**

Project Number: 11102 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement SupplyRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Terry Farrill Budget Unit #: 4231060890070000000000

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:**

Ongoing annual program

### 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.

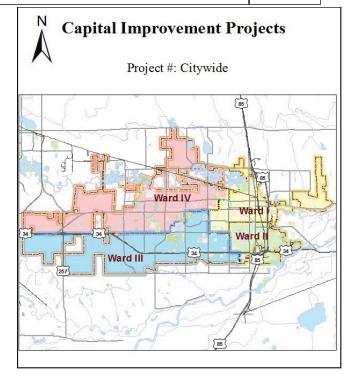
### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	644,516	-	-	-	-	-	-	-	635,856
4787	Other	-	-	50,000	50,000	50,000	50,000	50,000	50,000	300,000
Tota	al Revenue	\$644,516	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$935,856
Expense										_
8202	Construction	637,001	-8,660	50,000	50,000	50,000	50,000	50,000	50,000	928,341
8216	Miscellaneous	361	-	-	-	-	-	-	-	361
8224	Operating Supplies	490	-	-	-	-	-	-	-	490
8226	Permits, Fees, Etc	216	-	-	-	-	-	-	-	216
8229	Professional Services	1,055	-	-	-	-	-	-	-	1,055
8232	Project Management	5,393	-	-	=	-	-	-	-	5,393
Tota	al Expense	\$644,516	(\$8,660)	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$935,856
Net Total	_	-	\$8,660	-	-	-	-	-	-	-





# **Non-Potable Replacement Rehabilitation**

Project Number: 11107 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement SupplyRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Terry Farrill Budget Unit #: 4231060890120000000000

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:**

Ongoing effort.

### Justification:

Efficient economic operation of this program requires ongoing rehabilitation and replacement of features such as pumps, motors, controls, Supervisory Control and Data Acquisition (SCADA) equipment, pressure reducing valves, buildings and piping. Adding new HOAs, schools, parks and other customers to our existing sites to meet City Council's priority to develop more non-potable usage. Our goal is to add 3-4 new customers a year with this.

### **Revenue Detail:**

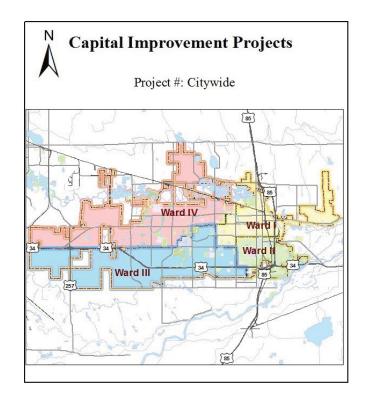
No additional information

### 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	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	·									
	Fund Balance	353,261	239,619	23,409	-	-	-	-	-	616,290
4787	Other	-	-	808,000	1,275,000	947,500	1,592,500	1,288,500	620,000	6,531,500
Tota	al Revenue	\$353,261	\$239,619	\$831,409	\$1,275,000	\$947,500	\$1,592,500	\$1,288,500	\$620,000	\$7,147,790
Expense										
8202	Construction	86,520	179,277	600,000	835,000	560,000	1,125,000	820,000	335,000	4,540,797
8204	Contingency	-	-	-	45,000	22,500	97,500	48,500	-	213,500
8212	Land/Building Cost/Demolition	-	-	-	100,000	75,000	75,000	125,000	-	375,000
8216	Miscellaneous	49,500	72,391	31,409	15,000	15,000	15,000	15,000	15,000	228,300
8224	Operating Supplies	206,464	32,393	80,000	100,000	100,000	100,000	100,000	100,000	818,856
8229	Professional Services	-	-45,075	100,000	150,000	150,000	150,000	150,000	150,000	804,925
8232	Project Management	-	634	20,000	30,000	25,000	30,000	30,000	20,000	155,634
8244	Capital Equipment >\$5,000	10,778	-	-	-	-	-	-	-	10,778
Tota	al Expense	\$353,261	\$239,619	\$831,409	\$1,275,000	\$947,500	\$1,592,500	\$1,288,500	\$620,000	\$7,147,790
Net Total		-	-	-	-	-	-	-	-	-







# Milton Seaman Outlet Works Evaluation

Project Number: 11225 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Replacement Supply Regions: 5- Outside City

Fund:Water Capital ReplacementLocation:Milton Seaman ReservoirProject Manager:Terry FarrillBudget Unit #:4231060890160000000000

Project Status: Funded

# **Description:**

An engineering evaluation of alternatives and preliminary design to replace the original reservoir outlet gates was completed in 2017. Permitting, surveying, & soil investigation in 2018, final design in 2019, and construction is planned for 2026.

## **Discussion of Progress:**

The evaluation of gate repair alternatives was completed by AECOM in 2018. The City selected a desired alternative for the repairs which includes a new set of gates. The City has contracted with AECOM for the development of the 30% design documents that will be used for the selection of a design-build team to take the project to completion. Final 30% design documents have been submitted to City Staff.

The final designs and construction have been postponed until 2022 due to budgetary constraints.

### 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.

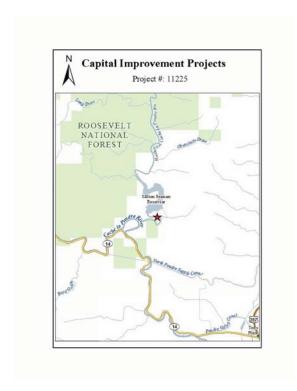
### Revenue Detail:

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue				g-:						
	Fund Balance	338,915	3,909	-	-	-	-	-	-	-
4787	Other	-	-	-	-	-	-	-	5,297,298	5,297,298
5902	Bond Proceeds	-	-	6,000,000	-	-	-	-	-	6,000,000
Tota	al Revenue	\$338,915	\$3,909	\$6,000,000	-	-	-	-	\$5,297,298	\$11,297,298
Expense										
8202	Construction	122,647	-	-	-	-	-	-	4,746,262	4,868,909
8204	Contingency	-	-	-	-	-	-	-	474,626	474,626
8216	Miscellaneous	26	-	-	-	-	-	-	580	606
8224	Operating Supplies	65	-	-	-	-	-	-	-	65
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	580	580
8229	Professional Services	205,812	2,154	250,622	-	-	-	-	34,730	493,318
8232	Project Management	10,365	1,755	15,000	-	-	-	-	40,520	67,640
Tota	al Expense	\$338,915	\$3,909	\$265,622	-	-	-	-	\$5,297,298	\$5,905,744
Net Total		-	-	\$5,734,378	-	-	-	-	-	\$5,391,554







# **Bellyue Intake Maintenance Phase 2**

Project Number: A307 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Replacement Supply **Regions:** 5- Outside City

Fund: Water Capital Replacement Location: Bellvue Water Treatment Plant

Project Manager: Peter Champion Budget Unit #: 423106089008000000000

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 2025 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.

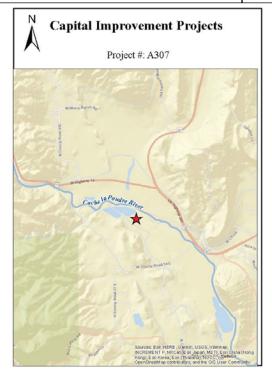
### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Assount	Description	Previous 3 Years	2020 Actual	2021 Revised	2022	2023	2024	2025	2026	Grand Total
GL Account	Description	rears	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	13,725	182	-		-	-		-	13,907
4787	Other	-	-	-		-	-	- 690,062	73,000	763,062
5902	Bond Proceeds	-	-	-		-	-	- 1,928,338	-	1,928,338
Tota	al Revenue	\$13,725	\$182	-		-	-	- \$2,618,400	\$73,000	\$2,705,307
Expense										
8202	Construction	-	-	-		-	-	- 2,127,136	-	2,127,136
8204	Contingency	-	-	-		-	-	- 319,070	-	319,070
8216	Miscellaneous	-	-	-		-	-	- 71,194	-	71,194
8226	Permits, Fees, Etc	-	-	-		-	-	- 6,100	-	6,100
8229	Professional Services	12,379	-	-		-	-	- 76,600	54,700	143,679
8232	Project Management	1,345	182	-		-	=	- 18,300	18,300	38,128
Tota	al Expense	\$13,725	\$182	-		-	-	- \$2,618,400	\$73,000	\$2,705,307
Net Total		-	-	-		-	-		-	-





# **Capital Outlay Replacement - Water**

Project Number: 11099 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement SupplyRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

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.

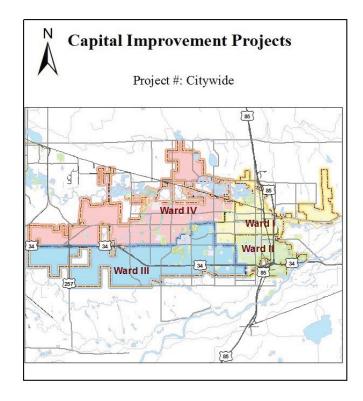
### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	1,445,248	367,356	70,000	200,000	-	-	-	-	2,082,604
4787	Other	-	-	405,000	1,635,232	714,610	531,891	1,470,121	1,818,680	6,575,534
5801	Sales Of Fixed Assets	200,252	8,990	-	-	-	-	-	-	209,242
Tota	al Revenue	\$1,645,499	\$376,346	\$475,000	\$1,835,232	\$714,610	\$531,891	\$1,470,121	\$1,818,680	\$8,867,380
Expense										
8142	Construction and Maintenance	879,683	164,696	70,000	678,981	493,001	-	964,116	1,342,673	4,593,150
8144	Transportation/Vehicles	541,434	183,149	301,000	642,424	154,624	433,058	414,605	358,296	3,028,590
8148	Computer	11,678	-	-	-	-	-	-	-	11,678
8149	Other	126,922	19,288	104,000	513,827	66,985	98,833	91,400	117,711	1,138,965
8202	Construction	601	-	-	-	-	-	-	-	601
8208	Furniture, Fixtures & Equipment	1,290	-	-	-	-	-	-	-	1,290
8216	Miscellaneous	550	-	-	-	-	-	-	-	550
8232	Project Management	83,342	9,214	-	-	-	-	-	-	92,556
Tota	al Expense	\$1,645,499	\$376,346	\$475,000	\$1,835,232	\$714,610	\$531,891	\$1,470,121	\$1,818,680	\$8,867,380
Net Total		-	-	-	-	-	-	-	-	-







# **Risk and Resiliency Projects**

Project Number: 11108 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Replacement Supply Regions: 5- Outside City , 1- 16 St North/35 Ave East

Fund: Water Capital Replacement Location: Multiple Water System Sites

Project Manager: Adam Prior Budget Unit #: 4231060890150000000000

Project Status: Funded

### **Description:**

A Risk & Resiliency Assessment (RRA) was completed in March of 2020 by the City of Greeley and Merrick & Company to considers man-made hazards, natural hazards, and dependency hazards (interruptions of supply chains or proximity to dangerous sites). Threat characterization was also performed to identify general and specific threat scenarios to serve as reference threats to Greeley's water system. The projects identified in this budget had some of the higher systems threads and consequences to the water system that will be mitigated with this project.

## **Discussion of Progress:**

No additional information

### Justification:

A Risk & Resiliency Assessment (RRA) was completed in March of 2020 by the City of Greeley and Merrick & Company to considers man-made hazards, natural hazards, and dependency hazards (interruptions of supply chains or proximity to dangerous sites). Threat characterization was also performed to identify general and specific threat scenarios to serve as reference threats to Greeley's water system. The projects identified in this budget had some of the higher systems threads 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.

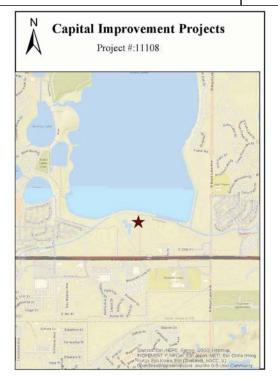
### Revenue Detail:

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
4787	Other	-	-	134,200	349,940	161,170	189,230	373,000	114,250	1,321,790
Tota	al Revenue	-	=	\$134,200	\$349,940	\$161,170	\$189,230	\$373,000	\$114,250	\$1,321,790
Expense										
8202	Construction	-	-	104,000	195,600	135,800	160,200	320,000	95,000	1,010,600
8204	Contingency	-	-	5,200	29,340	20,370	24,030	48,000	14,250	141,190
8208	Furniture, Fixtures & Equipment	-	-	20,000	-	-	-	-	-	20,000
8232	Project Management	-	-	5,000	5,000	5,000	5,000	5,000	5,000	30,000
8244	Capital Equipment >\$5,000	-	-	-	120,000	-	-	-	-	120,000
Tota	al Expense	-	-	\$134,200	\$349,940	\$161,170	\$189,230	\$373,000	\$114,250	\$1,321,790
Net Total		-	-	-	_	-	-	-	-	-





# SCADA Upgrades Reservoir 23 and Non-Potable

Project Number: 11109 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Operational Excellence, Your Home is Here

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 #: 42310608901200000000000

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:**

Projects scheduled for 2021 are all in progress and include 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.

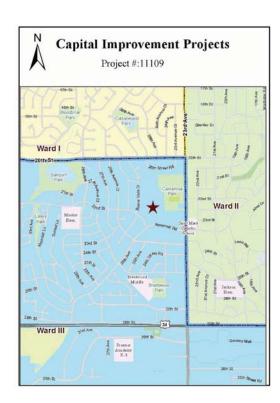
### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	522,400	451,600	-	-	-	-	974,000
Tot	al Revenue	-	-	\$522,400	\$451,600	-	-	-	-	\$974,000
Expense										
8202	Construction	-	-	471,400	430,600	-	-	-	-	902,000
8232	Project Management	-	-	21,000	21,000	-	-	-	-	42,000
8244	Capital Equipment >\$5,000	-	-	30,000	-	-	-	-	-	30,000
Tot	al Expense	-	-	\$522,400	\$451,600	-	-	-	-	\$974,000
Net Total		-	-	-	-	-	-	-	-	





# **Suburban Ditch Non-Potable Replacement**

Project Number: 11110 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement SupplyRegions:2- 16 St South/23 Ave EastFund:Water Capital ReplacementLocation:Suburban Ditch Reservoir Road

Project Manager: Terry Farrill Budget Unit #: 42310608901200000000000

Project Status: Funded

### **Description:**

Replace a 1961 irrigation line due to it deteriorating to a point it is becoming unusable. In some sections the tree roots are so large that the sections have to be dug up and replaced. Many of the sections could not be videoed due to tree roots and obstructions. Currently serves UNC, Cottonwood and Glenmere Park. Future service is estimated at 90 acres if the capacity is available.

## **Discussion of Progress:**

No additional information

### Justification:

This line is essential for the City of Greeley, UNC and Alles Acres. The line loses approximately 300 AF per year. The annual maintenance and repair costs increase each year.

### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	25,000	150,000	-	-	-	-	175,000
5902	Bond Proceeds	-	-	-	-	1,303,600	1,366,680	1,434,950	-	4,105,230
Tota	al Revenue	-	-	\$25,000	\$150,000	\$1,303,600	\$1,366,680	\$1,434,950	-	\$4,280,230
Expense										
8202	Construction	-	-	-	-	1,156,000	1,213,800	1,274,500	-	3,644,300
8204	Contingency	-	-	-	-	115,600	121,380	127,450	-	364,430
8226	Permits, Fees, Etc	-	-	-	-	2,000	-	-	-	2,000
8229	Professional Services	-	-	15,000	150,000	-	-	-	-	165,000
8232	Project Management	-	-	10,000	·	30,000	31,500	33,000	-	104,500
Tota	al Expense	-	-	\$25,000	\$150,000	\$1,303,600	\$1,366,680	\$1,434,950	-	\$4,280,230
Net Total		-	-	-	-	-	-	-	-	-





# **Hourglass and Comanche Reservoir Rehabilitation**

Project Number: 11111 Budget Year: 2022

**Division:** Depreciation **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Replacement Supply Regions: 5- Outside City

Fund: Water Capital Replacement Location: Hourglass and Comanche Reservoirs

Project Manager: Ken Wallace Budget Unit #: 4231060870030000000000

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:**

**Planning** 

### 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.

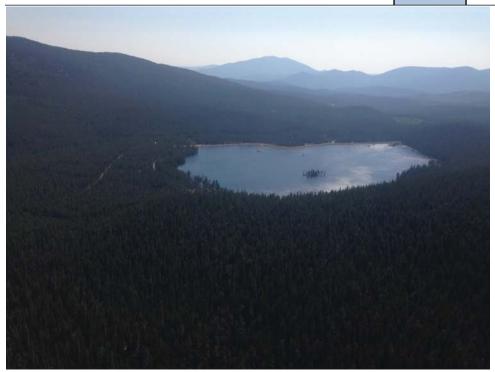
Comanche Reservoir spillway shotcrete is deteriorating and need of repair as mandated by the State Engineer's Office

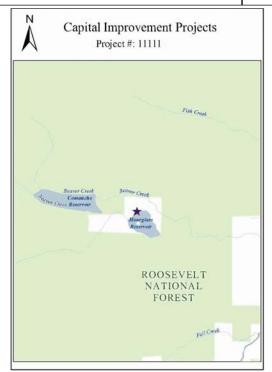
### **Revenue Detail:**

No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	94,000	523,022	-	-	-	-	617,022
Tota	al Revenue	-	=	\$94,000	\$523,022	-	-	-	-	\$617,022
Expense										
8202	Construction	-	-	-	343,022	-	-	-	-	343,022
8204	Contingency	-	-	-	125,000	-	-	-	-	125,000
8216	Miscellaneous	-	-	1,000	-	-	-	-	-	1,000
8224	Operating Supplies	-	-	8,000	-	-	-	-	-	8,000
8226	Permits, Fees, Etc	-	-	-	5,000	-	-	-	-	5,000
8229	Professional Services	-	-	65,000	35,000	-	-	-	-	100,000
8232	Project Management	-	-	20,000	15,000	-	-	-	-	35,000
Tota	al Expense	-	-	\$94,000	\$523,022	-	-	-	-	\$617,022
Net Total		-	_	-	-	-	-	-	-	-





# **Lake Loveland Tower Cover**

Project Number: N669 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement SupplyRegions:5- Outside CityFund:Water Capital ReplacementLocation:Lake LovelandProject Manager:Peter ChampionBudget Unit #:Unassigned

Project Status: Funded

# **Description:**

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

# **Discussion of Progress:**

No additional information

## Justification:

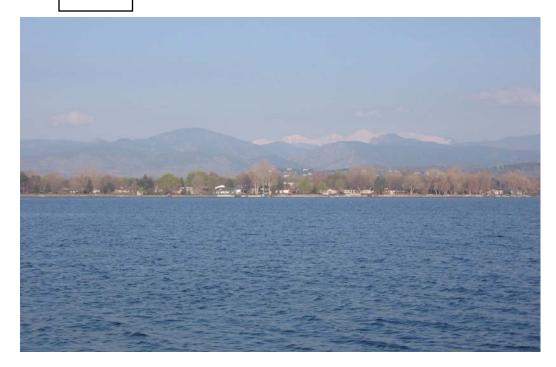
The existing cover is part of the original equipment installed in 1967. The current cover is failing from age. The failure of this cover will expose electrical equipment that was recently replaced inside.

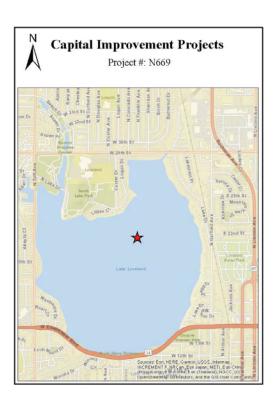
### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	-	-	160,000	-	-		160,000
Tota	al Revenue	-	-	-	-	\$160,000	-	-		\$160,000
Expense										
8202	Construction	-		-	-	100,000	-	-		100,000
8208	Furniture, Fixtures & Equipment	-	-	-	-	50,000	-	-		50,000
8232	Project Management	-		-	-	10,000	-	-		10,000
Tota	Total Expense			-	-	\$160,000	-	-		\$160,000
Net Total		-	-	_	-	-	-	-		





# **SCADA Upgrades High Mountain Reservoirs**

Project Number: N621 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Replacement Supply **Regions:** 5- Outside City

Fund: Water Capital Replacement Location: High Mountain Reservoirs

Project Manager: Terry Farrill Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

Anticipate upgrading SCADA for the high mountain reservoirs to meet upgraded regulations required by state engineer's office.

# **Discussion of Progress:**

No additional information

## 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:**

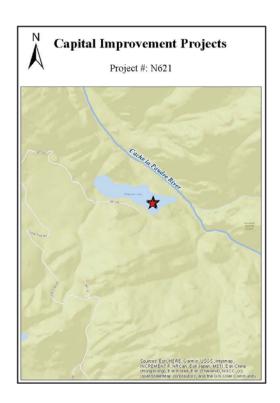
No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
4787	Other	-	-	-		- 80,500	80,000	70,000	-	230,500
Tota	al Revenue	-	-	-		- \$80,500	\$80,000	\$70,000	-	\$230,500
Expense										
8202	Construction	-		-		- 50,000	50,000	50,000	-	150,000
8204	Contingency	-	-	-		- 10,000	10,000	10,000	-	30,000
8216	Miscellaneous	-		-		- 500	-	-	-	500
8229	Professional Services	-		-		- 10,000	10,000	5,000	-	25,000
8232	Project Management	-		-		- 10,000	10,000	5,000	-	25,000
Tota	al Expense			-		- \$80,500	\$80,000	\$70,000	-	\$230,500
Net Total		-	-	-			-	-	-	-

Item No. 7.





# **Boyd Freeman Ditch Improvements**

Project Number: N738 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Replacement Supply **Regions:** 5- Outside City

**Fund:** Water Capital Replacement **Location:** Boyd Freeman Ditch - west of 35th Avenue

Project Manager: Terry Farrill Budget Unit #: Unassigned

Project Status: Funded

## **Description:**

The Boyd Freeman Ditch is the primary source of water to fill the Poudre Ponds. The ponds are used for augmentation and downstream return flow obligations. The ponds are important components and assets of the Greeley's raw water system. The 2016 Repairs to Boyd Freeman involved the installation of an inverted syphon, the syphon since has failed twice. There are capacity restrictions in the ditch limiting the capacity to approximately 10 CFS. Eventually, 50 CFS is needed. Approximately 2,000 feet of open ditch needs to be enlarged and 1,100 feet of 18" culvert needs to be replaced with 36" pipe. Phase 1 is to widen the existing open ditch, Phase 2 is to replace the 18" culvert and Phase 3 is to replace the syphon.

# **Discussion of Progress:**

No additional information

Justification:

## **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	-		-	- 918,000	482,000	544,000	1,944,000
Tota	al Revenue	-	-	-		-	- \$918,000	\$482,000	\$544,000	\$1,944,000
Expense										
8202	Construction	-	-	-		-	- 813,000	407,000	457,500	1,677,500
8204	Contingency	-	-	-		-	- 60,000	30,000	41,500	131,500
8229	Professional Services	-	-	-		-	- 30,000	30,000	30,000	90,000
8232	Project Management	-	-	-		-	- 15,000	15,000	15,000	45,000
Tota	al Expense	-	-			-	- \$918,000	\$482,000	\$544,000	\$1,944,000
Net Total		-	-			-		-	-	-





# **Peterson Reservoir Spillway Abutment Repair**

Project Number: A642 Budget Year: 2022

**Division:** Depreciation **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement SupplyRegions:5- Outside CityFund:Water Capital ReplacementLocation:Peterson Reservoir

Project Status: Funded

# **Description:**

Repair deteriorating abutements

# **Discussion of Progress:**

Planning

# Justification:

Required by State Engineers Office

## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised							
GL Account	Description	Years	2020 Actual	Budget	2022	2023		2024	2025	2026	Grand Total
Revenue											
4787	Other	-	-	-		-	-	197,126	=	-	197,126
Tota	al Revenue	-	-	-		-	-	\$197,126	-	-	\$197,126
Expense											
8202	Construction	-	-	-		-	-	103,926	-	-	103,926
8204	Contingency	-	-	-		-	-	10,400	-	-	10,400
8229	Professional Services	-	-	-		-	-	36,500	-	-	36,500
8232	Project Management	-	-	-		-	-	46,300	-	-	46,300
Tota	al Expense	-	-	-		-	-	\$197,126	-	-	\$197,126
Net Total		-	-	-		-	-	-	-	-	-





# **Water and Sewer Facilities Program**

Project Number: 11112 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Operational Excellence, Your Home is Here

Project Type: Water Replacement Transmission & Distribution Regions: 1- 16 St North/35 Ave East

Fund: Water Capital Replacement Location: TBD

Project Manager: Cadee Oakleaf Budget Unit #: 42310608700100000000000

Project Status: Funded

## **Description:**

A site will be developed to house water and sewer, public works, and CPRD crews.

## **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 includes evaluation for occupancy by Water and Sewer, Public Works, and Culture Parks and Recreation. The completion of the feasibility study is anticipated in Fall of 2021 with design beginning after that.

#### Justification:

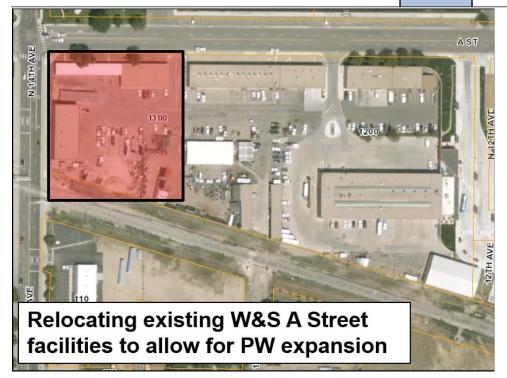
Water and Sewer field operations staff need to move out of the City's A Street facility to free up additional space for Public Works staff. In addition, the building that the water crews are currently housed in is in poor condition and is not centrally located resulting in significant travel times for 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.

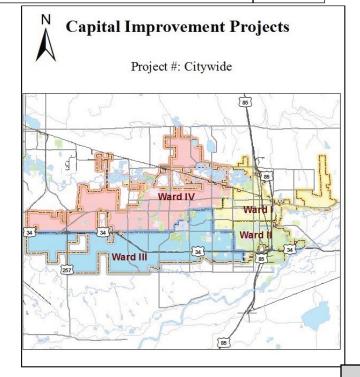
#### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	12,911	837,087	-	-	-	-	-	849,998
4787	Other	-	-	510	325,000	3,000,000	-	-	-	3,325,510
5902	Bond Proceeds	-	-	5,000,000	-	-	-	11,571,712	65,000	16,636,712
Tota	al Revenue	-	\$12,911	\$5,837,597	\$325,000	\$3,000,000	=	\$11,571,712	\$65,000	\$20,812,220
Expense										_
8202	Construction	-	-	50,000	-	3,000,000	-	10,832,000	-	13,882,000
8212	Land/Building Cost/Demolition	-	-	4,995,000	-	-	-	-	-	4,995,000
8216	Miscellaneous	-	-	1,000	-	-	-	-	-	1,000
8229	Professional Services	-	5,541	674,458	300,000	-	-	674,712	-	1,654,711
8232	Project Management	-	7,370	67,629	25,000	-	-	65,000	65,000	229,999
9303	Public Art Fund	-	-	49,510	-	-	-	-	-	49,510
Tota	al Expense	-	\$12,911	\$5,837,597	\$325,000	\$3,000,000	-	\$11,571,712	\$65,000	\$20,812,220
Net Total		-	-	-	=	=	-	-	-	-





# **Utility Billing Replacement-Water**

Project Number: 11094 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Erik Dial Budget Unit #: 4231060870010000000000

Project Status: Funded

## **Description:**

Greeley had shortlisted 3 vendor solutions in early 2020. The vendors provided their pricing with their solutions and the budget numbers are based off of their proposals. Because the project was postponed, some inflation is assumed. The difficulties in getting the Oracle project to the finish line delayed the start of this project. There are a number of staff that were heavily involved with the Oracle implementation who will be involved with this one.

# **Discussion of Progress:**

No additional information

### Justification:

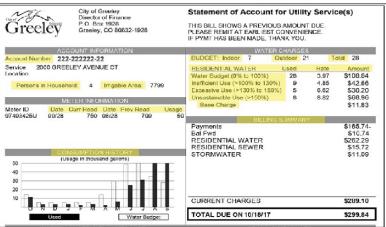
The current Utility Billing software will only be supported for 2-3 more years. A new system is needed. This will be funded by the Water, Sewer, and Stormwater funds.

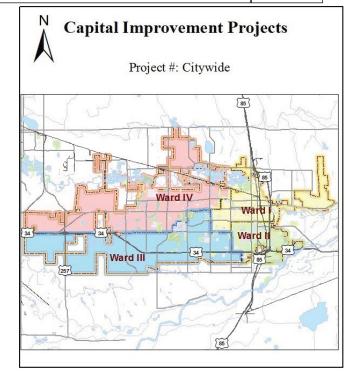
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	46,405	26,057	-	-	-	-	-		72,462
4787	Other	-	-	1,320,000	-	-	-	-		1,320,000
5902	Bond Proceeds	-	-	-	1,500,000	-	-	-		1,500,000
Tota	al Revenue	\$46,405	\$26,057	\$1,320,000	\$1,500,000	-	-	-		\$2,892,462
Expense										
8208	Furniture, Fixtures & Equipment	-	652	-	-	-	-	-		- 652
8229	Professional Services	46,405	25,405	1,261,861	1,500,000	-	-	-		2,833,671
8232	Project Management	-	-	58,139	-	-	-	-		58,139
Tota	al Expense	\$46,405	\$26,057	\$1,320,000	\$1,500,000	-	-	-		\$2,892,462
Net Total		-	-	-	-	-	-	-		





# **Treated Water Reservoir Rehabilitation**

Project Number: 11105 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Dan Moore Budget Unit #: 4231060890100000000000

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. (2022 will address corrosion problems inside Zone 4 steel water tank.)

# **Discussion of Progress:**

No additional information

#### 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. Construction costs based on labor & equipment rate for rehabilitation and repair to adequately maintain the treated water reservoirs. The high cost in the 8212 account is due to necessary remodel work for Building A at 23rd Ave Reservoirs. This costing is based on the estimated square feet of the building, trade labor, and an office furniture quote from an office supply company currently under contract with the City. Project management assumes 5 hours / week.

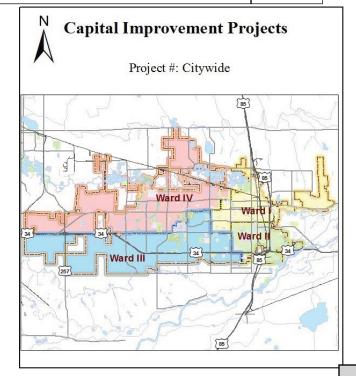
### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	88,786	58,377	19,614	-	-	-	-	-	166,777
4787	Other	-	-	568,000	1,739,410	131,500	120,000	50,000	45,000	2,653,910
Tota	al Revenue	\$88,786	\$58,377	\$587,614	\$1,739,410	\$131,500	\$120,000	\$50,000	\$45,000	\$2,820,687
Expense										
8202	Construction	26,617	-	365,000	935,000	9,000	9,000	9,000	9,000	1,362,617
8204	Contingency	-	-	25,000	25,000	1,000	1,000	1,000	1,000	54,000
8208	Furniture, Fixtures & Equipment	-	-	-	25,000	25,000	20,000	-	-	70,000
8212	Land/Building Cost/Demolition	-	-	-	684,410	50,000	50,000	-	-	784,410
8224	Operating Supplies	61,942	31,991	28,000	30,000	30,000	30,000	30,000	30,000	271,933
8229	Professional Services	228	26,386	169,614	25,000	-	-	-	-	221,227
8232	Project Management	-	-	-	15,000	16,500	10,000	10,000	5,000	56,500
Tota	al Expense	\$88,786	\$58,377	\$587,614	\$1,739,410	\$131,500	\$120,000	\$50,000	\$45,000	\$2,820,687
Net Total		-	-	-	-	-	-	-	-	-





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# **Instrumentation & Controls - Water**

Project Number: 11100 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Replacement Transmission & Distribution **Regions:** 5- Outside City

Fund: Water Capital Replacement Location: Citywide

Project Manager: Kevin Streit Budget Unit #: 42310608900500000000000

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.

## 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.

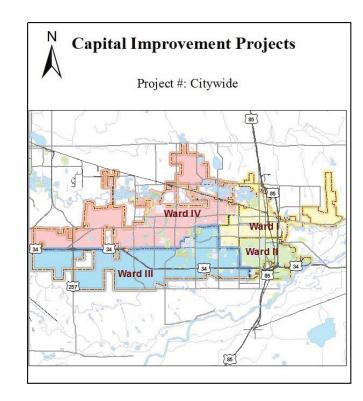
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	541,042	146,347	-	-	-	-	-	-	687,388
4787	Other	-	-	190,000	165,050	170,002	175,102	180,355	185,765	1,066,274
5761	Rebates	4,900	-	-	-	-	-	-	-	4,900
Tota	al Revenue	\$545,942	\$146,347	\$190,000	\$165,050	\$170,002	\$175,102	\$180,355	\$185,765	\$1,758,562
Expense										
8202	Construction	25,771	9,609	15,000	15,500	15,965	16,444	16,937	17,445	132,671
8208	Furniture, Fixtures & Equipment	238,710	29,801	30,000	31,000	31,930	32,888	33,875	34,891	463,095
8216	Miscellaneous	8,582	4,924	5,000	5,250	5,408	5,570	5,737	5,909	46,380
8224	Operating Supplies	239,536	72,661	80,000	82,400	84,872	87,418	90,041	92,742	829,669
8226	Permits, Fees, Etc	3,960	-	-	-	-	-	-	-	3,960
8229	Professional Services	18,954	9,580	10,000	10,300	10,609	10,927	11,255	11,593	93,218
8232	Project Management	4,501	-	-	-	-	-	-	-	4,501
8244	Capital Equipment >\$5,000	5,928	19,771	50,000	20,600	21,218	21,855	22,510	23,185	185,067
Tota	al Expense	\$545,942	\$146,347	\$190,000	\$165,050	\$170,002	\$175,102	\$180,355	\$185,765	\$1,758,562
Net Total		-	-	-	-	-	-	-	-	-







# **Meter Replacement**

Project Number: 11104 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Paul Tucker/Brian Dunlap Budget Unit #: 4231060890090000000000

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.

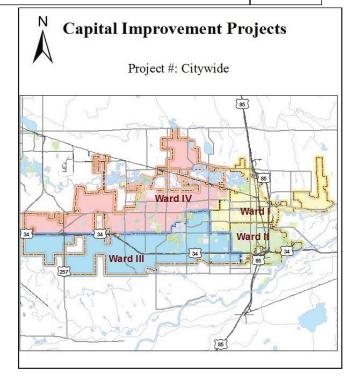
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	804,809	91,024	5,124	-	-	-	-	-	900,957
4787	Other	-	-	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Tota	al Revenue	\$804,809	\$91,024	\$105,124	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,500,957
Expense										
8208	Furniture, Fixtures & Equipment	-	81,671	80,000	80,000	80,000	80,000	80,000	80,000	561,671
8216	Miscellaneous	26,736	-	5,124	-	10,000	10,000	10,000	10,000	71,860
8224	Operating Supplies	760,467	9,353	20,000	20,000	10,000	10,000	10,000	10,000	849,820
8229	Professional Services	17,606	-	-	-	-	-	-	-	17,606
Tota	al Expense	\$804,809	\$91,024	\$105,124	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,500,957
Net Total		-	-	-	-	-	-	-	-	-





2022-2026 Capital Improvement Plan

# **Transmission System Rehabilitation**

Project Number: 11101 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Replacement Transmission & Distribution **Regions:** 5- Outside City

Fund: Water Capital Replacement Location: Citywide and Along the Major Transmission Line from Bellvue and Boyd Filter Plants

Project Manager: Dan Moore Budget Unit #: 4231060890060000000000

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:**

In 2020, 800 linear feet of 20" pipe was rehabilitated with a slip liner at 35th Ave and 22nd St. The original amount of rehab work was significantly reduced after further investigation of leak history. As a result, a lot of cost was avoided by only rehabilitating the 800 feet of pipe. This work also coincided with modifications at Lift Station 13 to reduce impacts to traffic.

This year, design is being conducted to efficiently repair a failing ball valve at 47th Ave and 20th St. This ball valve is a critical piece of the water system as it allows water to flow from Zone 3 to fill the 23rd Ave Reservoirs. The ball valve has been procured and construction is planned for this Fall when the Boyd Water Treatment plant is offline. Any remaining funds will be used for the necessary repair of the Kodak 16 inch waterline that has seen numerous leaks from corrosive soils off Highway 257, southeast of Windsor.

#### 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.

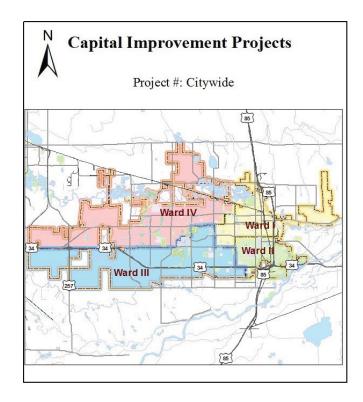
#### Revenue Detail:

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	4,677,676	2,329,008	1,155,545	-	-	-	-	-	8,162,229
4321	State Grants	438,733	-	-	-	-	-	-	-	438,733
4322	State Pass Through	86,252	-	-	-	-	-	-	-	86,252
4787	Other	-	-	50,000	-	-	1,255,320	2,276,000	2,251,000	5,832,320
4789	Expense Reimbursement	-	298,273	-	-	-	-	-	-	298,273
5902	Bond Proceeds	-	=	2,500,000	2,101,000	2,101,000	845,680	-	-	7,547,680
Tota	al Revenue	\$5,202,661	\$2,627,281	\$3,705,545	\$2,101,000	\$2,101,000	\$2,101,000	\$2,276,000	\$2,251,000	\$22,365,487
Expense										
8202	Construction	4,526,894	2,335,037	3,338,194	1,800,000	1,800,000	1,800,000	1,800,000	1,800,000	19,200,125
8204	Contingency	47	40,000	225,000	180,000	180,000	180,000	180,000	180,000	1,165,047
8208	Furniture, Fixtures & Equipment	-	4,746	-	-	-	-	-	-	4,746
8212	Land/Building Cost/Demolition	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000
8216	Miscellaneous	124	-	1,000	1,000	1,000	1,000	1,000	1,000	6,124
8224	Operating Supplies	66,492	47,158	50,000	50,000	50,000	50,000	50,000	50,000	413,650
8226	Permits, Fees, Etc	4,030	-	1,000	25,000	25,000	25,000	25,000	25,000	130,030
8229	Professional Services	451,148	161,200	85,351	25,000	25,000	25,000	200,000	175,000	1,147,698
8232	Project Management	152,926	39,140	5,000	10,000	10,000	10,000	10,000	10,000	247,066
8233	Project Management - Benefits	1,000	-	-	-	-	-	-	-	1,000
Tota	al Expense	\$5,202,661	\$2,627,281	\$3,705,545	\$2,101,000	\$2,101,000	\$2,101,000	\$2,276,000	\$2,251,000	\$22,365,487
Net Total		-	-	-	-	-	-	-	-	-







783

# **Distribution Pipeline Replacement**

Project Number: 11098 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Ken Wallace Budget Unit #: 4231060890040000000000

Project Status: Funded

## **Description:**

This will provide replacement and/or rehabilitation of pipes that exhibit corrosion or have a leak history. 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 two years projects are prioritized based on paving project coordination and other factors. Projects are split between COG crews and CMAR contract crews.

## **Discussion of Progress:**

Completed projects include the abandonment of 1,000 feet of 4" cast iron pipe along 4th St from 26th Ave Ct to 35th Ave and replacement by cross-connects to adjacent 27" steel pipe, mitigation of 17 sanitary sewer manholes conflicting with water lines, and the replacement of 1,900 feet of 8" PVC pipe along 4th Ave from 22nd Street to 25th Street.

#### 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:**

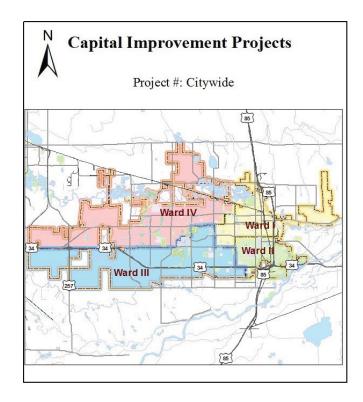
No additional information

# **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	4,265,013	1,020,442	317,392	-	-	-	-	-	5,602,848
4787	Other	-	-	300,883	-	2,400,000	2,324,000	2,134,000	1,719,000	8,877,883
5902	Bond Proceeds	-	-	1,500,000	1,895,000	-	-	-	-	3,395,000
Tota	al Revenue	\$4,265,013	\$1,020,442	\$2,118,275	\$1,895,000	\$2,400,000	\$2,324,000	\$2,134,000	\$1,719,000	\$17,875,731
Expense										
8202	Construction	3,118,665	703,769	1,763,275	1,580,000	1,910,000	1,864,000	1,864,000	1,449,000	14,252,709
8204	Contingency	24,905	74,546	200,000	150,000	200,000	175,000	100,000	100,000	1,024,451
8212	Land/Building Cost/Demolition	500	-	50,000	50,000	50,000	-	-	-	150,500
8216	Miscellaneous	2,732	-	-	-	-	-	-	-	2,732
8224	Operating Supplies	979,663	234,485	50,000	50,000	50,000	100,000	100,000	100,000	1,664,148
8226	Permits, Fees, Etc	59,777	3,978	10,000	25,000	25,000	25,000	10,000	10,000	168,756
8229	Professional Services	31,500	-	25,000	25,000	150,000	150,000	50,000	50,000	481,500
8232	Project Management	47,272	3,664	20,000	15,000	15,000	10,000	10,000	10,000	130,936
Tota	al Expense	\$4,265,013	\$1,020,442	\$2,118,275	\$1,895,000	\$2,400,000	\$2,324,000	\$2,134,000	\$1,719,000	\$17,875,731
Net Total		-	-	-	-	-	-	-	-	-

Item No. 7.







# **Fire Hydrant Replacement**

Project Number: 11097 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

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 identify approximately ten units for replacement each year. Labor for replacing and performing hydrant maintenance is charged to the operating account. The system has 3800 hydrants with an expected service life of 50 years. Fire hydrants are also used to distribute water to fracking and construction customers resulting in pavement damage caused by the heavy truck traffic. Each year the damaged pavement is corrected

#### **Revenue Detail:**

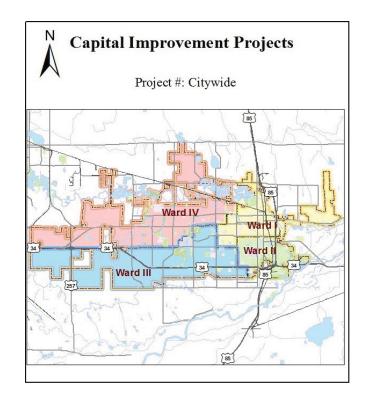
No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	74,842	48,201	-	-	-	-	-	-	123,043
4464	Labor & Materials	2,520	1,260	-	-	-	-	-	-	3,780
4787	Other	-	-	77,000	77,000	77,000	77,000	77,000	77,000	462,000
4789	Expense Reimbursement	-	994	-	-	-	-	-	-	994
5812	Damages Recovered	41,143	6,701	-	-	-	-	-	-	47,844
Tota	al Revenue	\$118,505	\$57,157	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$637,662
Expense										
8202	Construction	13,177	10,000	-	-	38,000	38,000	38,000	38,000	175,177
8216	Miscellaneous	-	-	-	-	4,000	4,000	4,000	4,000	16,000
8224	Operating Supplies	99,668	44,644	76,000	76,000	35,000	35,000	35,000	35,000	436,312
8226	Permits, Fees, Etc	194	-	1,000	1,000	-	-	-	-	2,194
8232	Project Management	5,466	2,512	-	-	-	-	-	-	7,978
Tota	al Expense	\$118,505	\$57,157	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$637,662
Net Total		-	-	-	-	-	-	-	-	-

Item No. 7.







# **Valve Replacement**

Project Number: 11096 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:Citywide

Project Manager: Paul Tucker Budget Unit #: 4231060890020000000000

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 11,143 valves.

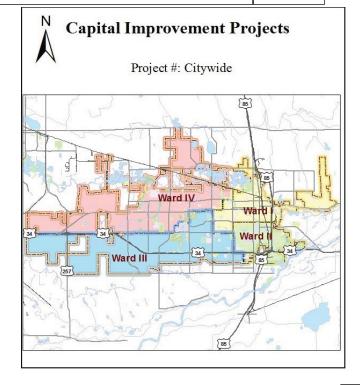
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	278,083	86,255	-	-	-	-	-	-	364,338
4787	Other	-	-	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Tota	al Revenue	\$278,083	\$86,255	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$964,338
Expense										_
8202	Construction	14,582	3,599	10,000	10,000	10,000	10,000	10,000	10,000	78,182
8208	Furniture, Fixtures & Equipment	3,060	-	-	-	-	-	-	-	3,060
8216	Miscellaneous	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
8224	Operating Supplies	258,933	78,374	84,000	84,000	84,000	84,000	86,000	86,000	845,307
8226	Permits, Fees, Etc	1,507	4,282	2,000	2,000	2,000	2,000	2,000	2,000	17,789
8229	Professional Services	-	-	2,000	2,000	2,000	2,000	-	-	8,000
Tota	al Expense	\$278,083	\$86,255	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$964,338
Net Total		-	-	-	-	-	-	-	-	-





# **Advanced Metering Infrastructure**

Project Number: 11093 Budget Year: 2022

**Division:** Depreciation **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All Wards

Fund: Water Capital Replacement Location: Citywide

Project Manager: Ken Wallace Budget Unit #: 4231060890040000000000

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 purchased 5,000 new Badger Beacon AMI meters in 2020 with City staff installing about 2,000 meters in the last half of 2020. The City developed a request for proposals for an installation contractor to install 12,500 meters in 2021 and 2022. The City received seven proposal and is currently selecting a contractor for the project. It is anticipated that meters will start being replaced in March/April of 2021.

#### Justification:

Some of the existing meters batteries have been failing and some meters are beyond the expected life span of the meters. The W&S Department received a \$1.48 million USBR WaterSmart grant in the spring of 2020. This grant will support the City in the replacement of 14,500 meters or about have the 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.

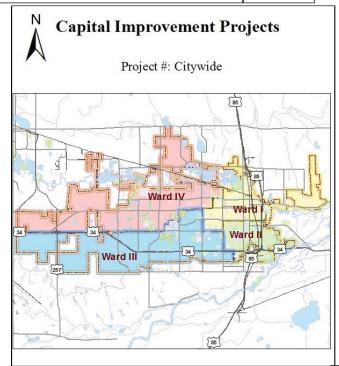
#### Revenue Detail:

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	86,237	165,312	-	-	-	-	-	251,549
4311	Federal Grants	-	1,478,450	1,478,450	-	-	-	-	-	2,956,900
4787	Other	-	-	430,000	-	-	-	-	-	430,000
5902	Bond Proceeds	-	-	1,500,000	3,993,900	3,298,600	1,014,400	-	-	9,806,900
Total Revenue		-	\$1,564,687	\$3,573,762	\$3,993,900	\$3,298,600	\$1,014,400	-	-	\$13,445,349
Expense										
8202	Construction	-	10,579	740,000	458,900	553,600	789,400	-	-	2,552,479
8204	Contingency	-	-	120,000	150,000	200,000	200,000	-	-	670,000
8208	Furniture, Fixtures & Equipment	-	1,554,107	2,633,762	3,360,000	2,520,000	-	-	-	10,067,869
8229	Professional Services	-	-	50,000	-	-	-	-	-	50,000
8232	Project Management	-	-	30,000	25,000	25,000	25,000	-	-	105,000
Total Expense - \$1,5		\$1,564,687	\$3,573,762	\$3,993,900	\$3,298,600	\$1,014,400	-	-	\$13,445,349	
Net Total		-	-	-	-	-	-	-	-	-





# **Distribution System Optimization**

Project Number: N727 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement Transmission & DistributionRegions:0 - All WardsFund:Water Capital ReplacementLocation:City-Wide

Project Manager: Nina Cudahy Budget Unit #: Unassigned

**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:

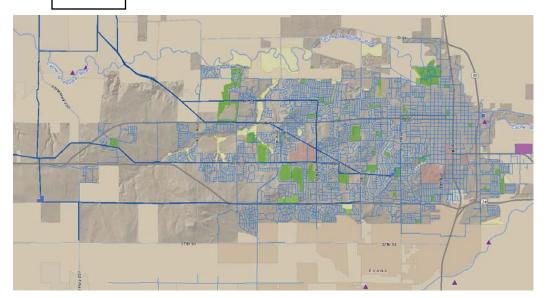
## **Revenue Detail:**

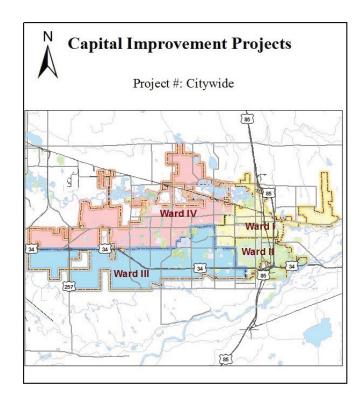
No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	Description	rears	2020 / 101441	Duaget						- Crana rotar
4787	Other			-	350,000	-	-	-	-	350,000
Total Revenue				-	\$350,000	-	-	-	-	\$350,000
Expense										
8229	Professional Services	-		-	350,000	-	-	-	-	350,000
Total Expense				-	\$350,000	-	-	-	-	\$350,000
Net Total				-	-	-	-	-	-	-

Item No. 7.





# **Transmission Line Customers Re-Route**

Project Number: A302 Budget Year: 2022

**Division:** Transmission/Distribution **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Replacement Transmission & Distribution Regions: 5- Outside City

Fund: Water Capital Replacement Location: Along the Bellvue Transmission Line

Project Manager: Adam Prior Budget Unit #: 4231060890060000000000

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. A planning program is proposed in 2015 followed by customer removal in the following years.

# **Discussion of Progress:**

New project

#### 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. A planning program is proposed in 2015 with customer removal in the following years.

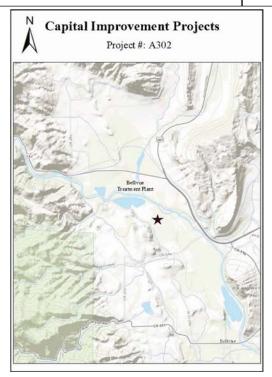
#### **Revenue Detail:**

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:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	1,051	-	-	-	-	-	-	-	1,051
4787	Other	-	-	-	400,000	-	-	400,000	400,000	1,200,000
Tota	al Revenue	\$1,051	-	-	\$400,000	-	-	\$400,000	\$400,000	\$1,201,051
Expense										
8202	Construction	-	-	-	400,000	-	-	400,000	400,000	1,200,000
8232	Project Management	1,051	-	-	=	-	-	-	-	1,051
Tota	al Expense	\$1,051	-	-	\$400,000	-	-	\$400,000	\$400,000	\$1,201,051
Net Total		-	-	-	-	-	-	-	-	_





# **Bellyue Water Treatment Plant General Rehabilitation**

Project Number: 11103 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement TreatmentRegions:5- Outside CityFund:Water Capital ReplacementLocation:Bellvue Filter Plant

Project Manager: Peter Champion Budget Unit #: 4231060890080000000000

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. For 2022 this includes the replacement of a sludge pump, new or rehab of the chlorine gas scrubber, and a 24" finished water mag meter.

## **Discussion of Progress:**

Ongoing planning, design, procurement, and construction.

### Justification:

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

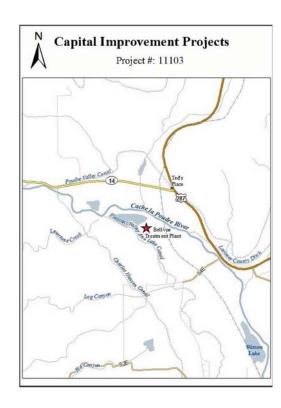
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Assount	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
	Description	Tears	2020 Actual	buuget	2022	2023	2024	2025	2020	Granu Total
Revenue										
	Fund Balance	1,233,183	292,397	143,068	-	-	-	-	-	1,668,648
4787	Other	-	-	385,000	505,000	425,000	315,000	365,000	365,000	2,360,000
5801	Sales Of Fixed Assets	-587	-	-	-	-	-	-	-	-587
Tota	al Revenue	\$1,232,596	\$292,397	\$528,068	\$505,000	\$425,000	\$315,000	\$365,000	\$365,000	\$4,028,061
Expense										,
8202	Construction	781,778	221,767	258,592	180,000	250,000	100,000	250,000	250,000	2,292,137
8204	Contingency	-	-	-	60,000	20,000	20,000	20,000	20,000	140,000
8208	Furniture, Fixtures & Equipment	21,597	3,071	15,000	20,000	15,000	15,000	15,000	15,000	119,669
8212	Land/Building Cost/Demolition	6,500	-	-	-	-	-	-	-	6,500
8216	Miscellaneous	19	-	-	-	-	-	-	-	19
8224	Operating Supplies	-	1,407	27,084	-	-	-	-	-	28,491
8229	Professional Services	80,835	33,342	47,392	10,000	60,000	10,000	10,000	10,000	261,569
8232	Project Management	15,750	21,219	20,000	20,000	20,000	20,000	20,000	20,000	156,969
8244	Capital Equipment >\$5,000	326,116	11,591	160,000	215,000	60,000	150,000	50,000	50,000	1,022,707
Tota	al Expense	\$1,232,596	\$292,397	\$528,068	\$505,000	\$425,000	\$315,000	\$365,000	\$365,000	\$4,028,061
Net Total		-	-	-	-	-	-	-	-	-







# **Boyd Water Treatment Plant - General Rehabilitation**

Project Number: 11106 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement TreatmentRegions:5- Outside CityFund:Water Capital ReplacementLocation:Boyd Filter Plant

Project Manager: Peter Champion Budget Unit #: 4231060890110000000000

Project Status: Funded

### **Description:**

This project consists of replacing the combined filter effluent finished water hatch on the east side of the filter building. The existing hatch is set at grade of the sidewalk and is in need of replacement. The new hatch will be raised to add more protection against water infiltration into the finished water. The planned work also includes rehab of the existing sludge cross collector system located in the sedimentation basin. There are some various heaters at the plant that are in need of replacement that is planned to occur as well. Project also includes the purchase of a mass spectrometer that will be used for lab testing.

#### **Discussion of Progress:**

Ongoing planning, design, procurement, and construction. Replacing all remaining valves on each filter. Raising of the filter water combined effluent vault lid on the east side of the filter building. Rehab of backwash pump and replacement of worn out valves associated with the pump. Replacement of filter #9 mag-meters filter effluent.

#### Justification:

These items will 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.

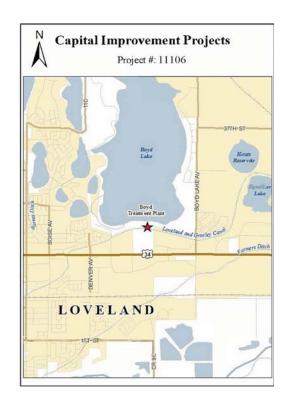
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	•									
	Fund Balance	1,206,316	307,881	134,274	-	-	-	-	-	1,648,470
4787	Other	-	-	480,000	450,000	425,000	420,000	215,000	215,000	2,205,000
5761	Rebates	12,148	-	-	-	-	-	-	-	12,148
5801	Sales Of Fixed Assets	-2,866	=	-	-	-	=	=	-	-2,866
Tota	al Revenue	\$1,215,598	\$307,881	\$614,274	\$450,000	\$425,000	\$420,000	\$215,000	\$215,000	\$3,862,752
Expense										
8202	Construction	811,746	244,965	376,377	250,000	350,000	345,000	100,000	100,000	2,578,088
8208	Furniture, Fixtures & Equipment	20,582	9,252	30,000	25,000	25,000	25,000	40,000	40,000	214,834
8212	Land/Building Cost/Demolition	904	-	-	-	-	-	-	-	904
8216	Miscellaneous	5,160	-	-	-	-	-	-	-	5,160
8224	Operating Supplies	50,585	34,469	35,000	-	-	-	-	-	120,053
8226	Permits, Fees, Etc	850	-	-	-	-	-	-	-	850
8229	Professional Services	95,652	10,441	7,897	-	-	-	-	-	113,991
8232	Project Management	46,944	8,753	15,000	25,000	25,000	25,000	25,000	25,000	195,697
8244	Capital Equipment >\$5,000	183,175	-	150,000	150,000	25,000	25,000	50,000	50,000	633,175
Tota	al Expense	\$1,215,598	\$307,881	\$614,274	\$450,000	\$425,000	\$420,000	\$215,000	\$215,000	\$3,862,752
Net Total		-	-	-	-	-	-	-	-	-







# **Boyd WTP Process Improvements**

Project Number: 11226 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement TreatmentRegions:5- Outside CityFund:Water Capital ReplacementLocation:Boyd Filter Plant

Project Manager: Peter Champion Budget Unit #: 4231060890110000000000

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 the and provided the stamped issued for construction drawings. Hydro Construction started construction in the winter of 2020 of the new chemical building and replacement of the incoming power switch gear. The construction is expected to be completed in the spring of 2022.

#### 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 prposed 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.

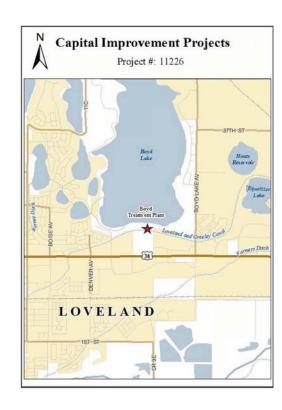
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

Cl Assount	Description	Previous 3		2021 Revised	2022	2022	2024	2025	2026	Grand Total
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2020	Grand Total
Revenue										
	Fund Balance	5,386,696	3,813,452	6,440,948	-	-	-	-	-	15,641,095
4789	Expense Reimbursement	-	11,600	-	-	-	-	-	-	11,600
5761	Rebates	11,600	-	-	-	-	-	-	-	11,600
5902	Bond Proceeds	-	-	-	2,776,000	3,260,000	4,310,000	-	-	10,346,000
Tota	l Revenue	\$5,398,296	\$3,825,052	\$6,440,948	\$2,776,000	\$3,260,000	\$4,310,000	-	-	\$26,010,295
Expense										
8202	Construction	3,372,584	3,180,066	5,652,261	2,150,000	2,634,000	3,684,000	-	-	20,672,911
8204	Contingency	11,151	88,912	111,088	250,000	250,000	250,000	-	-	961,150
8216	Miscellaneous	57	47	953	1,000	1,000	1,000	-	-	4,057
8224	Operating Supplies	72	-	-	-	-	-	-	-	72
8229	Professional Services	1,938,976	536,894	655,779	325,000	325,000	325,000	-	-	4,106,649
8232	Project Management	75,457	19,133	20,867	50,000	50,000	50,000	-	-	265,456
Tota	l Expense	\$5,398,296	\$3,825,052	\$6,440,948	\$2,776,000	\$3,260,000	\$4,310,000	-	-	\$26,010,295
Net Total		-	-	-	-	-	-	-	-	-







# **Boyd Chemical Tank Building**

Project Number: A644 Budget Year: 2022

**Division:** Depreciation **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**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 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:**

No additional information

### 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.

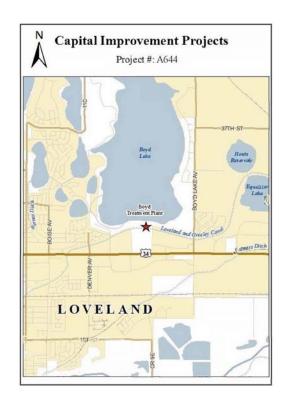
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5902	Bond Proceeds	-	-	-	1,820,000	-	-	-		- 1,820,000
Tot	al Revenue	-	-	-	\$1,820,000	-	-	-		- \$1,820,000
Expense										
8202	Construction	-		-	1,600,000	-	-	-		- 1,600,000
8204	Contingency	-		-	200,000	-	-	-		- 200,000
8232	Project Management	-	· -	-	20,000	-	-	-		- 20,000
Tot	al Expense	-	-	-	\$1,820,000	-	-	-		- \$1,820,000
Net Total		-	-	-	-	-	-	-		





# **Boyd Flocculator Replacement**

Project Number: A643 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Water Replacement Treatment Regions: 5- Outside City

Project Status: Funded

# **Description:**

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

# **Discussion of Progress:**

Planning

### Justification:

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

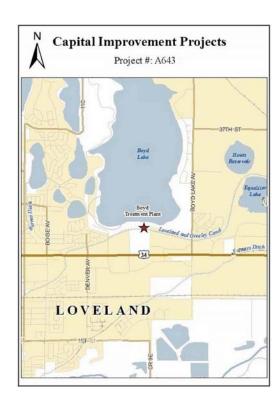
#### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other	-	-	-	520,000	420,000	420,000	420,000	-	1,780,000
Tota	al Revenue	-	-	-	\$520,000	\$420,000	\$420,000	\$420,000	-	\$1,780,000
Expense										
8202	Construction	-		-	400,000	300,000	300,000	300,000	-	1,300,000
8204	Contingency	-		-	100,000	100,000	100,000	100,000	-	400,000
8232	Project Management	-		-	20,000	20,000	20,000	20,000	-	80,000
Tota	al Expense	-	-	-	\$520,000	\$420,000	\$420,000	\$420,000	-	\$1,780,000
Net Total		-	-	-	-	-	-	-	-	





# **Boyd Sedimentation Basin Repair**

Project Number: N619 Budget Year: 2022

**Division:** Treatment and Supply **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**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: Peter Champion Budget Unit #: Unassigned

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:**

No additional information

### 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.

#### **Revenue Detail:**

No additional information

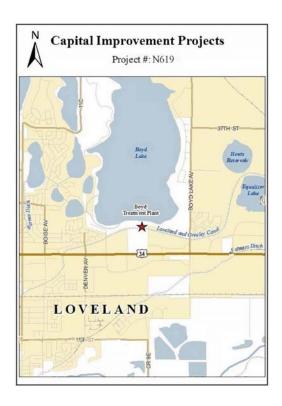
#### Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other			-	815,000	815,000	-	-		- 1,630,000
Tota	al Revenue		= =	-	\$815,000	\$815,000	-	-		- \$1,630,000
Expense										
8202	Construction		-	-	750,000	750,000	-	-		1,500,000
8204	Contingency			-	25,000	25,000	-	-		- 50,000
8229	Professional Services			-	30,000	30,000	-	-		- 60,000
8232	Project Management			-	10,000	10,000	-	-		- 20,000
Tota	al Expense			-	\$815,000	\$815,000	-	-		- \$1,630,000
Net Total				-	-	-	-	-		

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# **Water Treatment Plants Master Plan**

Project Number: N735 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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 #: Unassigned

Project Status: Funded

# **Description:**

Master plan for planning project needs in the future for the City's two water plants.

# **Discussion of Progress:**

No additional information

Justification:

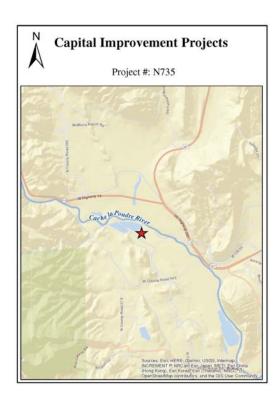
## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other			-		-	- 670,000	-	-	670,000
Tota	al Revenue			-		-	- \$670,000	-	-	\$670,000
Expense										
8204	Contingency			-		-	- 50,000	-	-	50,000
8229	Professional Services			-		-	- 600,000	-	-	600,000
8232	Project Management			-		-	- 20,000	-	-	20,000
Tota	al Expense			-		-	- \$670,000	-	-	\$670,000
Net Total				-		-		-	-	-





# **Boyd Pump Station Intake Valve Replacement**

Project Number: N618 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

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:**

Planning

### Justification:

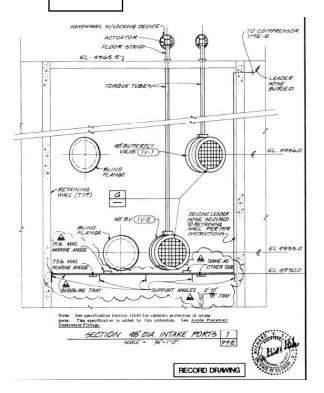
One of the intake valves needs replaced on the intake of the Boyd Lake pump station

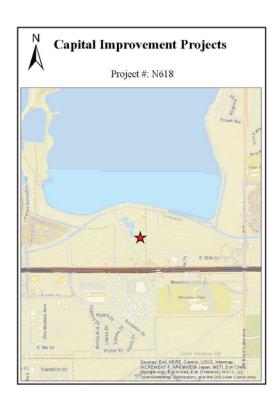
### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
4787	Other			-	-				- 415,000	415,000
Tota	al Revenue		-	-	-				- \$415,000	\$415,000
Expense										
8202	Construction		-	-	-				- 350,000	350,000
8204	Contingency			-	-				- 50,000	50,000
8232	Project Management			-	-				- 15,000	15,000
Tota	al Expense			-	-				- \$415,000	\$415,000
Net Total	_			-	-					-





# **Boyd Microstrainer Building Remodel**

Project Number: N772 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement TreatmentRegions:5- Outside CityFund:Water Capital ReplacementLocation:Boyd Filter PlantProject Manager:Peter ChampionBudget Unit #:Unassigned

Project Status: Funded

# **Description:**

Remodel microstrainer buildgin to meet current building code and expand space

# **Discussion of Progress:**

No additional information

Justification:

# **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2	026	Future	Grand Total
Revenue												
	Fund Balance	-	-	-	-		=	-	-	-	1,152,000	1,152,000
Tota	al Revenue	-	-	'	-		=	-	-	-	\$1,152,000	\$1,152,000
Expense												
8202	Construction	-	-	-	_		-	-	-	-	1,152,000	1,152,000
Tota	al Expense	-	-	-	-		-	-	-	-	\$1,152,000	\$1,152,000
Net Total		-	-	-	-		-	-	-	-	-	-

# Bellvue 20 MGD Treatment Train - Ph 2

Project Number: N771 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Replacement TreatmentRegions:5- Outside CityFund:Water Capital ReplacementLocation:Bellvue Filter Plant

Project Manager: Peter Champion Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

20 MGD replacement of the flocculation/sedimentation and filters

# **Discussion of Progress:**

No additional information

Justification:

## **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance			-	-	-	-	-	-	30,400,000	30,400,000
Tota	al Revenue			-	-	-	-	-	-	\$30,400,000	\$30,400,000
Expense											
8202	Construction			-	-	-	-	-	-	28,000,000	28,000,000
8229	Professional Services			-	-	-	-	-	-	2,400,000	2,400,000
Tota	al Expense		-	-	-	-	-	-	-	\$30,400,000	\$30,400,000
Net Total					-	-	-	-	-	-	-



WATER
RIGHTS
ACQUISITION



Taken at the head of the Greeley Waterworks in 1908

City of Colorado Colorado Colorado

**Fund 424** 

# 2022 - 2026 Five Year Plan

# 424 - Water Rights Acquisition

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$16,829,781	\$3,271,924	\$3,271,924	\$8,472,747	\$265,611	\$9,632,089	\$320,069	\$8,564,886	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
53**	Water Rates	1,310,329	850,000	850,000	350,000	360,500	371,315	382,454	393,928	1,858,197
56**	Investment Earnings	32,527	45,503	45,503	43,296	4,950	50,311	45,178	44,268	188,003
5636	Royalties	43,226	-	-	40,000	-	-	-	-	40,000
5902	Bond Proceeds	-	19,000,000	31,500,000	-	17,500,000	-	18,500,000	-	36,000,000
6421	Operating Transfer From Water Fund	1,500,000	-	-	-	-	-	-	-	-
Total Reso	Total Resources		\$19,895,503	\$32,395,503	\$433,296	\$17,865,450	\$421,626	\$18,927,632	\$438,196	\$38,086,200

# Expenditures

Page	Project Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
In	Investments / Rebates / Transfers / Other										
	A332 Investment Charges-Fund 407		4,794	11,233	11,233	22,432	28,472	20,611	20,000	21,000	112,515
W	Water Rights Acquisition										
	11232 Development of Parcel B, Poudre Ponds		1,205,875	-	2,764,134	-	-	-	-	-	
	A335 Leprino Produced Water Claim		13,947	-	-	-	-	-	-	-	
830	11243 Overland Trail		432	-	67,000	35,000	35,000	1,035,000	2,035,000	-	3,140,000
832	11119 Future Water Acquisition - Phase II	24	11,624,445	8,979,000	23,826,104	7,750,000	7,982,500	8,221,975	8,468,634	8,722,693	41,145,802
	11231 Equalizer/Raw Water Storage		3,533,939	-	62,844	-	-	-	-	-	
834	11118 Water Supply & Storage Change Case Ph 2		60,507	75,000	97,865	100,000	100,000	100,000	-	-	300,000
836	11116 Integrated Water Resources Plan		-	215,500	215,500	483,000	-	-	-	-	483,000
838	11115 Non-tributary Groundwater SLB Change Case		-	75,000	75,000	100,000	200,000	200,000	-	-	500,000
	11117 Larimer & Weld/New Cache Companies Change Case		-	75,000	75,000	-	-	-	-	-	
840	N725 Life After Lawn		-	-	-	150,000	153,000	156,060	159,181	162,365	780,60
To	Total Expenditures		\$16,443,938	\$9,430,733	\$27,194,680	\$8,640,432	\$8,498,972	\$9,733,646	\$10,682,815	\$8,906,058	\$46,461,923
					-						
Er	Ending Available Cash Balance		\$3,271,924	\$13,736,694	\$8,472,747	\$265,611	\$9,632,089	\$320,069	\$8,564,886	\$97,024	

# Future Projects

Page	Rank	Score	Project	Description	Total Unfunded
832	1	24	11119	Future Water Acquisition - Phase II	43,613,465
	Total Futur	e Projects	5		\$43,613,465

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 424 - Water Rights Acquisition

											Total	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	2022 - 2026	2022-2026
Beginning Available Cash Balance	\$8,472,747	\$8,472,747	(\$562,340)	\$265,611	\$10,396,573	\$9,632,089	(\$385,287)	\$320,069	\$11,992,345	\$8,564,886		

### Revenues

GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
53**	Water Rates	360,500	350,000	4,871,315	360,500	382,454	371,315	393,928	382,454	-	393,928	6,008,197	1,858,197
56**	Investment Earnings	45,795	43,296	55,668	4,950	56,799	50,311	64,981	45,178	-	44,268	223,243	188,003
5636	Royalties	-	40,000	-	-	-	-	-	-	-	-	-	40,000
5902	Bond Proceeds	-	-	17,000,000	17,500,000	-	-	24,500,000	18,500,000	-	-	41,500,000	36,000,000
Total Reve	nue	\$406,295	\$433,296	\$21,926,983	\$17,865,450	\$439,253	\$421,626	\$24,958,909	\$18,927,632	-	\$438,196	\$47,731,440	\$38,086,200

## Expenditures

Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	Investments / Rebates / Transfers / Other												
	A332 Investment Charges-Fund 407	22,432	22,432	28,472	28,472	20,611	20,611	20,000	20,000	-	21,000	91,515	112,515
	Water Rights Acquisition												
	11232 Development of Parcel B, Poudre Ponds	-	-	1,125,000	-	50,000	-	20,000	-	-	-	1,195,000	-
830	11243 Overland Trail	35,000	35,000	35,000	35,000	1,035,000	1,035,000	2,035,000	2,035,000	-	-	3,140,000	3,140,000
832	11119 Future Water Acquisition - Phase II	8,902,950	7,750,000	9,348,098	7,982,500	9,815,502	8,221,975	10,306,277	8,468,634	-	8,722,693	38,372,827	41,145,802
834	11118 Water Supply & Storage Change Case Ph 2	100,000	100,000	100,000	100,000	-	100,000	-	-	-	-	200,000	300,000
836	11116 Integrated Water Resources Plan	206,000	483,000	156,500	-	-	-	-	-	-	-	362,500	483,000
838	11115 Non-tributary Groundwater SLB Change Case	100,000	100,000	100,000	200,000	100,000	200,000	-	-	-	-	300,000	500,000
	11117 Larimer & Weld/New Cache Companies Change Case	75,000	-	75,000	-	200,000	-	200,000	-	-	-	550,000	-
840	N725 Life After Lawn	-	150,000	-	153,000	-	156,060	-	159,181	-	162,365	-	780,606
	Total Expenditures		\$8,640,432	\$10,968,070	\$8,498,972	\$11,221,113	\$9,733,646	\$12,581,277	\$10,682,815	-	\$8,906,058	\$44,211,842	\$46,461,923
							·		·			·	

\$9,632,089

(\$385,287)

\$320,069

\$11,992,345

\$8,564,886

\$11,992,345

\$97,024

## **Future Projects**

Ending Available Cash Balance

	Cı	Current	Previous				
Pag	e I	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
8	32	1	N/A	11119	Future Water Acquisition - Phase II	-	43,613,465
	Tot	tal Futur	e Projects			-	\$43,613,465

\$265,611

\$10,396,573

(\$562,340)



829

# **Overland Trail**

Project Number: 11243 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Rights Acquisition **Regions:** 5- Outside City

Fund: Water Rights Acquisition Location: Northwest of Fort Collins

Project Manager: Jennifer Petrzelka Budget Unit #: 4241060855050000000000

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:**

See description for progress to date.

#### Justification:

The Water Master Plan intends for the City to develop high quality supplies in the Poudre basin to meet water supply needs prior to the expansion of the Milton Seaman reservoir. The desirable options include building small projects such as the Overland Trail to maximize the value of existing water supplies and of purchased supplies in the future.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	764,004	432	67,000	-	-	-	-		831,436
4341	Local Government Grants	9,619	-	-	-	-	-	-		9,619
5902	Bond Proceeds	-	-	-	35,000	35,000	1,035,000	2,035,000		- 3,140,000
Tota	al Revenue	\$773,623	\$432	\$67,000	\$35,000	\$35,000	\$1,035,000	\$2,035,000		- \$3,981,054
Expense										
8202	Construction	-	-	-	-	-	1,000,000	2,000,000		3,000,000
8212	Land/Building Cost/Demolition	665,114	-	-	-	-	-	-		- 665,114
8216	Miscellaneous	8	-	-	-	-	-	-		- 8
8229	Professional Services	108,501	-	67,000	20,000	20,000	20,000	20,000		- 255,501
8232	Project Management	-	432	-	15,000	15,000	15,000	15,000		- 60,432
Tota	al Expense	\$773,623	\$432	\$67,000	\$35,000	\$35,000	\$1,035,000	\$2,035,000		- \$3,981,054
Net Total		-	-	-	-	-	-	-		





# **Future Water Acquisition - Phase II**

Project Number: 11119 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Rights Acquisition **Regions:** 5- Outside City

Fund: Water Rights Acquisition Location: Citywide

Project Manager: Adam Jokerst Budget Unit #: 42410608550500000000000

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:**

No additional information

## 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:**

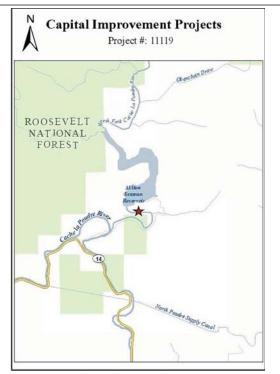
The water fund receives varying amounts of revenue by renting the water supplies back to agriculture. The revenue amount varies year to year depending on water availability.

### 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	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Future	Grand Total
Revenue											
	Fund Balance	-	10,124,445	2,576,104	-	-	-	-	-	-	11,230,627
4789	Expense Reimbursement	184	-	-	-	-	-	-	-	-	184
5788	Other Private Contribution	6,639,250	-	-	-	-	-	-	-	-	6,639,250
5801	Sales Of Fixed Assets	-621,408	-	-	-	-	-	-	-	-	-621,408
5902	Bond Proceeds	-	-	21,250,000	7,750,000	7,982,500	8,221,975	8,468,634	8,722,693	43,613,465	106,009,267
6421	Operating Transfer From Water Fund	-	1,500,000	-	-	-	-	-	-	-	1,500,000
Tota	al Revenue	\$6,018,026	\$11,624,445	\$23,826,104	\$7,750,000	\$7,982,500	\$8,221,975	\$8,468,634	\$8,722,693	\$43,613,465	\$124,757,920
Expense											
8212	Land/Building Cost/Demolition	4,421,672	11,565,087	23,602,402	7,550,000	7,776,500	8,009,795	8,250,089	8,497,591	42,487,955	122,161,091
8229	Professional Services	126,332	59,358	223,702	200,000	206,000	212,180	218,545	225,102	1,125,510	2,596,729
8233	Project Management - Benefits	100	-	-	-	-	-	-	-	-	100
Tota	al Expense	\$4,548,104	\$11,624,445	\$23,826,104	\$7,750,000	\$7,982,500	\$8,221,975	\$8,468,634	\$8,722,693	\$43,613,465	\$124,757,920
Net Total		\$1,469,922	-	-	-	-	-	-	-	_	-





# Water Supply & Storage Change Case Ph 2

Project Number: 11118 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Rights AcquisitionRegions:0 - All WardsFund:Water Rights AcquisitionLocation:Citywide

Project Manager: Jennifer Petrzelka Budget Unit #: 4241060855050000000000

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:**

Obtaining records and developing an engineering report

# Justification:

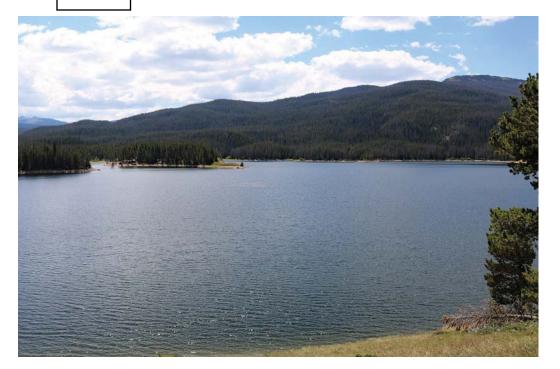
Ditch company shares can only be used for municipal uses such as treatment, augmentation and return flow obligations if they have been changed in water court.

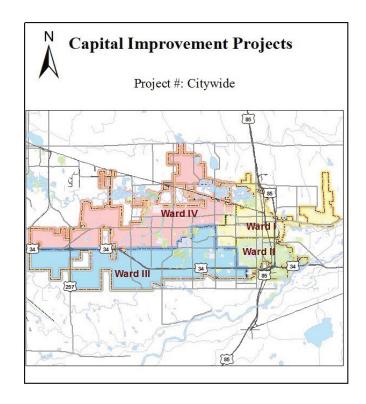
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	60,507	97,865	-	-	-	-		158,372
5902	Bond Proceeds	-	-	-	100,000	100,000	100,000	-		300,000
Tota	al Revenue	-	\$60,507	\$97,865	\$100,000	\$100,000	\$100,000	-		\$458,372
Expense										
8229	Professional Services	-	60,507	97,865	100,000	100,000	100,000	-		458,372
Tota	al Expense	-	\$60,507	\$97,865	\$100,000	\$100,000	\$100,000	-		\$458,372
Net Total		-	-	-	-	-	-	-		





# **Integrated Water Resources Plan**

Project Number: 11116 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Water Rights AcquisitionRegions:0 - All WardsFund:Water Rights AcquisitionLocation:Citywide

Project Manager: Kelen Dowdy Budget Unit #: 4241060890130000000000

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:

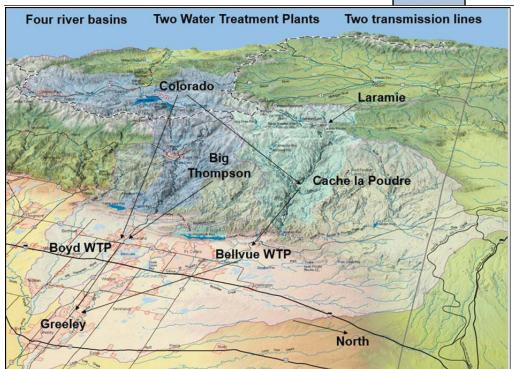
Long term planning efforts support Greeley City Council's priorities to acquire water, implement a larger non-potable water system and secure long term water storage.

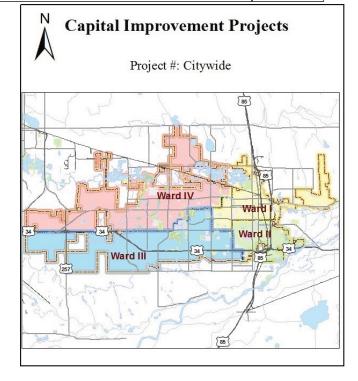
#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										_
	Fund Balance	-	-	215,500	-	-	-	-	-	215,500
5902	Bond Proceeds	-	-	-	483,000	-	-	-	-	483,000
Tota	l Revenue	-	-	\$215,500	\$483,000	-	-	-	-	\$698,500
Expense										
8216	Miscellaneous	-	-	500	3,000	-	-	-	-	3,500
8224	Operating Supplies	-	-	15,000	-	-	-	-	-	15,000
8229	Professional Services	-	-	200,000	480,000	-	-	-	-	680,000
Tota	Il Expense	-	-	\$215,500	\$483,000	-	-	-	-	\$698,500
Net Total		-	-	-	-	-	-	-	-	





# **Non-tributary Groundwater SLB Change Case**

Project Number: 11115 Budget Year: 2022

**Division:** Water Capital Improvement **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Water Rights Acquisition **Regions:** 5- Outside City

Fund: Water Rights Acquisition Location: Citywide

Project Manager: Jennifer Petrzelka Budget Unit #: 4241060855000000000000

Project Status: Funded

# **Description:**

File water court application, complete engineering and obtain decree for the change of use of non-tributary groundwater rights in the Laramie Fox aquifer associated with State Land Board lands near Terry Ranch.

## **Discussion of Progress:**

No additional information

## Justification:

These groundwater rights can only be used for municipal uses including augmentation and replacing return flows if they have been changed in court.

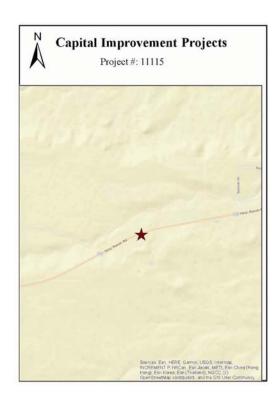
#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	75,000	-	-	-	-		75,000
5902	Bond Proceeds	-	-	-	100,000	200,000	200,000	-		500,000
Tota	al Revenue	-	-	\$75,000	\$100,000	\$200,000	\$200,000	-		\$575,000
Expense										
8229	Professional Services	-	-	75,000	100,000	200,000	200,000	-		575,000
Tota	al Expense	-	-	\$75,000	\$100,000	\$200,000	\$200,000	-		\$575,000
Net Total		-	-	-	-	-	-	-		





# **Life After Lawn**

Project Number: N725 Budget Year: 2022

**Division:** CAPITAL IMPROVEMENTS **Council Priority:** Greeley Water: History, Heritage, Innovation

Project Type:Water Rights AcquisitionRegions:0 - All WardsFund:Water Rights AcquisitionLocation:City-wideProject Manager:Dena EgenhoffBudget Unit #:Unassigned

Project Status: Funded

# **Description:**

This water conservation project is an annual program that will pay eligible water customers to replace bluegrass turf with a more sustainable Water Smart Landscape. Residential and Commercial properties (HOAs, businesses, churches, non-profits, etc.) are the target audiences. Irrigation retrofits are required.

## **Discussion of Progress:**

Will begin in 2022.

## Justification:

The Life After Lawn project promotes water conservation through an exchange inefficient bluegrass turf for water efficient landscaping. This will result in water acquisition gains through water savings at the customer-level.

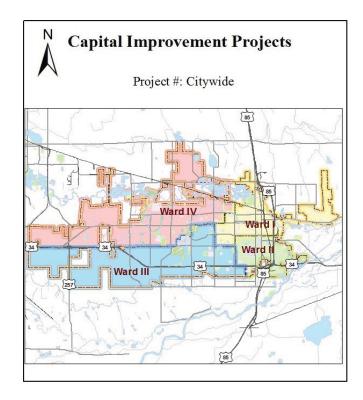
#### **Revenue Detail:**

No additional information

#### Impact on Operating Budget:

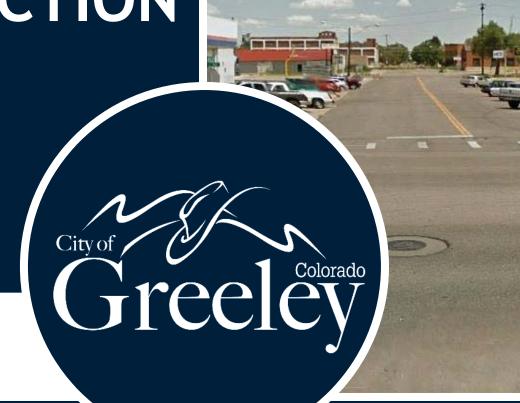
GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5902	Bond Proceeds	-	-	-	150,000	153,000	156,060	159,181	162,365	780,606
Tota	l Revenue	-	-	-	\$150,000	\$153,000	\$156,060	\$159,181	\$162,365	\$780,606
Expense										
8216	Miscellaneous	-	-	-	150,000	153,000	156,060	159,181	162,365	780,606
Tota	l Expense	-	-	-	\$150,000	\$153,000	\$156,060	\$159,181	\$162,365	\$780,606
Net Total		-	-	-	-	-	-	-	-	-







# STORMWATER CONSTRUCTION



**Fund 432** 

# 2022 - 2026 Five Year Plan

# 432 - Stormwater Construction

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$1,092,273	\$1,586,416	\$1,586,416	\$961,303	\$1,985,135	\$1,081,926	\$2,845,738	\$7,151,968	

#### Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4611	Plant Investment Fees	141,123	243,165	243,165	230,688	306,616	368,772	470,513	456,742	1,833,331
5410	Stormwater Rates	1,575,389	1,423,241	1,423,241	696,905	1,386,892	2,205,691	1,013,896	1,482,905	6,786,289
56**	Investment Earnings	12,114	15,733	15,733	15,812	15,891	15,970	16,050	16,050	79,773
5902	5902 Bond Proceeds		-	-	17,000,000	-	-	21,000,000	-	38,000,000
Total Reso	Total Resources		\$1,682,139	\$1,682,139	\$17,943,405	\$1,709,399	\$2,590,433	\$22,500,459	\$1,955,697	\$46,699,393

# Expenditures

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	11237	Risk Maps & Master Plans		144,847	-	155,153	-	-	-	-	-	-
	A348	Clarkson Chanel C St Bridge Replacement		297,236	-	-	-	-	-	-	-	-
	A340	Investment Charges		863	2,196	2,196	2,273	2,352	2,425	2,600	2,600	12,250
	A342	Operating Transfer to General Fund		274,671	278,502	278,502	256,871	267,146	277,832	288,945	300,503	1,391,297
	11236	13th Street Improvements to Country Club West Regional Detention Pond		6,131	-	451,248	-	-	-	-	-	-
	11235	12th St. Outfall Preliminary Design		16,548	-	-	-	-	-	-	-	-
	11269	7th Avenue Storm Drain		66,835	-	-	-	-	-	-	-	-
	11234	4th Avenue Drainage and Roadway Improvements		300,000	-	-	-	-	-	-	-	-
848	11233	12th Street Storm Trunk Line - Phase 1A	30	127,352	-	-	4,539,157	-	-	-	-	4,539,157
850	11121	12th Street Storm Trunk Line - Phase 1B	30	-	246,231	695,051	11,606,272	-	-	-	-	11,606,272
852	11122	Master Planning Program Updates	28	-	225,102	225,102	-	238,811	-	253,354	-	492,165
854	11120	Asset Management Projects	50	-	500,000	500,000	515,000	530,450	546,364	561,754	579,637	2,733,205
856	N503	12th Street Storm Trunk Line - Phase 2	28	-	-	-	-	1,124,942	-	11,677,463	-	12,802,405
858	N504	12th Street Storm Trunk Line - Phase 3	28	-	-	-	-	448,907	-	4,659,877	-	5,108,784
860	N613	12th Street Storm Trunk Line - Phase 4	28	-	-	-	-	-	-	750,236	7,560,991	8,311,227
	Total Expe	nditures		\$1,234,483	\$1,252,031	\$2,307,252	\$16,919,573	\$2,612,608	\$826,621	\$18,194,229	\$8,443,731	\$46,996,762
,							-	-		-	•	
	Ending Available Cash Balance			\$1,586,416	\$2,016,524	\$961,303	\$1,985,135	\$1,081,926	\$2,845,738	\$7,151,968	\$663,934	

#### **Future Projects**

Page	Rank	Score	Project	Description	Total Unfunded
862	1		A686	Sanborn/Leavy Park/Belair Pipe/Channel Improvements	997,185
863	2		N18	12th St. Outfall ( Future Phases)	18,109,330
864	3		N380	7th St Outfall	9,615,288
865	4		N12	Highland Park West Pond	621,665
866	5		N11	Downtown Drainage 15th Street Outfall	22,549,260
867	6		N15	Larson Ditch Improvements North of 4th Street	180,992
868	7		N9	95th Ave. North side Culvert at Sheep Draw	201,394
869	8		N17	4th St. Outfall	4,268,800
870	9		N16	Ramseier Farm Park Open Channel Improvements	173,379
871	10		A672	16th Street at Southwest Corner of Bittersweet Park	415,892
872	11		N13	US 34 Bypass 95th Ave. Culvert	396,526
873	12		N14	Hwy 34 Bypass Culvert at Sheep Draw	755,278
874	13		N19	Sheep Draw Regional Detention Facilities	4,040,808
875	14		N10	C Street Bridge at Sheep Draw	16,937,522
876	15	10	A673	Sand Creek Flood & Feasibility Study	210,000
1	Total Futur	e Projects	;		\$79,473,319

# 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

# 432 - Stormwater Construction

												Total	
												2022 - 2026	
		2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning A	Available Cash Balance	\$961,303	\$961,303	\$2,894,736	\$1,985,135	\$2,331,549	\$1,081,926	\$2,237,909	\$2,845,738	\$7,982,784	\$7,151,968	[	
Revenues													
												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
4611	Plant Investment Fees	251,676	230,688	260,484	306,616	269,601	368,772	279,037	470,513	-	456,742	1,060,798	1,833,331
5410	Stormwater Rates	985,041	696,905	1,609,180	1,386,892	455,663	2,205,691	769,694	1,013,896	-	1,482,905	3,819,578	6,786,289
56**	Investment Earnings	15,812	15,812	15,891	15,891	15,970	15,970	16,050	16,050	-	16,050	63,723	79,773
5902	Bond Proceeds	12,000,000	17,000,000	-	-	-	-	20,000,000	21,000,000	-	-	32,000,000	38,000,000
Total Reve	nue	\$13,252,529	\$17,943,405	\$1,885,555	\$1,709,399	\$741,234	\$2,590,433	\$21,064,781	\$22,500,459	-	\$1,955,697	\$36,944,099	\$46,699,393

#### Expenditures

												2022-2026	
Page	Project Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A340 Investment Charges	2,273	2,273	2,352	2,352	2,425	2,425	2,600	2,600	-	2,600	9,650	12,250
	A342 Operating Transfer to General Fund	297,997	256,871	308,427	267,146	332,449	277,832	357,452	288,945	-	300,503	1,296,325	1,391,297
848	11233 12th Street Storm Trunk Line - Phase 1A	2,890,682	4,539,157	-	-	-	-	-	-	-	-	2,890,682	4,539,157
850	11121 12th Street Storm Trunk Line - Phase 1B	7,628,144	11,606,272	-	-	-	-	-	-	-	-	7,628,144	11,606,272
852	11122 Master Planning Program Updates	-	-	225,102	238,811	-	-	-	253,354	-	-	225,102	492,165
854	11120 A.M.P Asset Management Projects	500,000	515,000	500,000	530,450	500,000	546,364	500,000	561,754	-	579,637	2,000,000	2,733,205
856	N503 12th Street Storm Trunk Line - Phase 2	-	-	1,009,873	1,124,942	-	-	9,881,215	11,677,463	-	-	10,891,088	12,802,405
858	N504 12th Street Storm Trunk Line - Phase 3	-	-	402,988	448,907	-	-	3,943,806	4,659,877	-	-	4,346,794	5,108,784
860	N613 12th Street Storm Trunk Line - Phase 4	-	-	-	-	-	-	634,833	750,236	-	7,560,991	634,833	8,311,227
	Total Expenditures	\$11,319,096	\$16,919,573	\$2,448,742	\$2,612,608	\$834,874	\$826,621	\$15,319,906	\$18,194,229	-	\$8,443,731	\$29,922,618	\$46,996,762
	Ending Available Cash Balance	\$2,894,736	\$1,985,135	\$2,331,549	\$1,081,926	\$2,237,909	\$2,845,738	\$7,982,784	\$7,151,968	\$7,982,784	\$663,934		

#### **Future Projects**

	rature rioj					
	Current	Previous	•			
Page	Rank	Rank	Project	Description	Total Unfunded	Total Unfunded
862	1	2	A686	Sanborn/Leavy Park/Belair Pipe/Channel Improvements	997,185	997,185
863	2	3	N18	12th St. Outfall ( Future Phases)	18,109,330	18,109,330
864	3	4	N380	7th St Outfall	9,615,288	9,615,288
865	4	5	N12	Highland Park West Pond	621,665	621,665
866	5	6	N11	Downtown Drainage 15th Street Outfall	22,549,260	22,549,260
867	6	7	N15	Larson Ditch Improvements North of 4th Street	180,992	180,992
868	7	8	N9	95th Ave. North side Culvert at Sheep Draw	201,394	201,394
869	8	9	N17	4th St. Outfall	4,268,800	4,268,800
870	9	10	N16	Ramseier Farm Park Open Channel Improvements	173,379	173,379
871	10	11	A672	16th Street at Southwest Corner of Bittersweet Park	415,892	415,892
872	11	12	N13	US 34 Bypass 95th Ave. Culvert	396,526	396,526
873	12	13	N14	Hwy 34 Bypass Culvert at Sheep Draw	755,278	755,278
874	13	14	N19	Sheep Draw Regional Detention Facilities	4,040,808	4,040,808
875	14	15	N10	C Street Bridge at Sheep Draw	16,937,522	16,937,522
876	15	16	A673	Sand Creek Flood & Feasibility Study	210,000	210,000
	Total Futur	e Projects			\$79,473,319	\$79,473,319



847

# 12th Street Storm Trunk Line - Phase 1A

Project Number: 11233 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:1- 16 St North/35 Ave EastFund:Stormwater ConstructionLocation:2nd Avenue and 10th StreetProject Manager:Andrew FisherBudget Unit #:43210605850000000000000

Project Status: Funded

#### **Description:**

This project consists of final design and construction of water and sanitary sewer utility relocations to allow for the 12th Street Storm outfall to be construction. Three sanitary sewer interceptors and one water distribution line are in vertical conflict with the future storm line. These will be replaced with a horizontal bore replacement of these lines.

2022 - Construction.

#### **Discussion of Progress:**

2020-2021

Alternatives analysis is complete, with recommendations to replace a waterline at 11th Street, and sanitary manhole slides with locking covers as the preferred alternatives. 50% Design submittal is expected early August 2021.

#### Justification:

These utility relocations are crucial to constructing the 12th Street Storm Outfall, the most critical capital project recommended in the 2017 Downtown Storm Drainage Comprehensive Master Plan Update.

#### **Revenue Detail:**

Revenue provided by storm drainage fees.

## Impact on Operating Budget:

None recognized.

2022-2026 Capital Improvement Plan

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
	Fund Balance	27	127,352	-	-	-	-	-		- 127,379
5902	Bond Proceeds	-	-	-	4,539,157	-	-	-		- 4,539,157
Tota	al Revenue	\$27	\$127,352	-	\$4,539,157	-	-	-		- \$4,666,536
Expense										
8202	Construction	-	-	-	4,419,516	-	-	-		- 4,419,516
8229	Professional Services	-	97,598	-	-	-	-	-		97,598
8232	Project Management	27	29,754	-	75,000	-	-	-		- 104,781
9303	Public Art Fund	-	-	-	44,641	-	-	-		- 44,641
Tota	al Expense	\$27	\$127,352	-	\$4,539,157	-	-	-		- \$4,666,536
Net Total		-	-	-	=	-	-	-		_





# 12th Street Storm Trunk Line - Phase 1B

Project Number: 11121 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:1- 16 St North/35 Ave EastFund:Stormwater ConstructionLocation:Downtown NeighborhoodProject Manager:Andrew FisherBudget Unit #:43210605850100000000000

Project Status: Funded

#### **Description:**

This project consists of the design and construction of a Water Quality Pond and storm outfall into the Cache la Poudre River in the vicinity of 2nd Avenue and 10th Street. This project will also include design and construction of a 14 ft wide box culvert storm main and associated utility relocations from the outfall to the intersection of 2nd Avenue and 12th Street, with an alignment primarily in CDOT ROW along the west side of Highway 85.

2021-22: Design 2022-23: Construction

#### **Discussion of Progress:**

Project is currently in Alternatives Analysis and Project Visioning. The project has thus far confirmed the City's recommendation to relocate the storm drain alignment to along Highway 85, a shift from the recommendation of 2nd Avenue from Preliminary Design. Project is currently evaluating an open channel or box culvert option in terms of maintenance, constructability, performance, and cost. Two property owners have been engaged as willing sellers, and appraisals have been ordered to evaluate potential expansion of the water quality pond to a size that meets City standards. A Public Open House is scheduled for July 28.

#### Justification:

These improvements were recommended in the 1998 and 2006 Comprehensive Drainage Plan, then updated in the 2017 Downtown Storm Drainage Comprehensive Master Plan Update and adjusted with the 12th Street Outfall Preliminary Design in 2019. This facility is necessary to reduce or eliminate flooding from most rainfall events in the Downtown and North Greeley Basin.

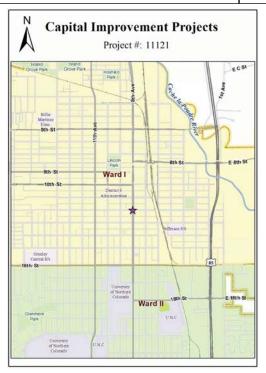
#### Revenue Detail:

Revenue provided by storm drainage fees for design and a mix of storm drainage fees and bond proceeds for construction.

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	-	-	448,820	-	-	-	-	-	448,820
5410	Stormwater Rates	-	-	246,231	-	-	-	-	-	246,231
5902	Bond Proceeds	-	-	-	11,606,272	-	-	-	-	11,606,272
Tota	al Revenue	-	-	\$695,051	\$11,606,272	-	-	=	-	\$12,301,323
Expense										
8202	Construction	-	-	-	11,415,960	-	-	-	-	11,415,960
8229	Professional Services	-	-	643,228	-	-	-	-	-	643,228
8232	Project Management	-	-	41,823	75,000	-	-	-	-	116,823
8235	Real Estate	-	-	10,000	-	-	-	-	-	10,000
9303	Public Art Fund	-	=	-	115,312	-	-	=	=	115,312
Tota	al Expense	-	-	\$695,051	\$11,606,272	-	-	-	-	\$12,301,323
Net Total		-	-	-	-	-	-	-	-	-





# **Master Planning Program Updates**

Project Number: 11122 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:0 - All WardsFund:Stormwater ConstructionLocation:Citywide

Project Status: Funded

# **Description:**

More than two dozen drainage basins impact the Long Range Growth Boundary of Greeley. Drainage Master Plans are critical to identifying existing drainage problems, potential capital projects and guiding development responsibly in these basins. This program is needed to develop drainage studies and recommendations where development is expected in Greeley as well as to update drainage basins in response to development.

# **Discussion of Progress:**

Staff is evaluating Master Planning needs to identify which areas to conduct the next study. An RFP is expected to be released in early 2021.

#### Justification:

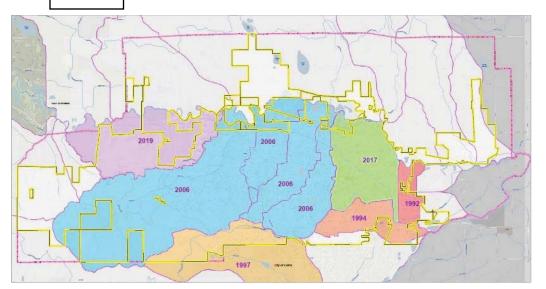
This program is needed to ensure that the City has current master planning information for stormwater quality, capital improvements, and the review of proposed private development. Plans produced through this program shall take land use, anticipated growth, and current accepted scientific and engineering practice.

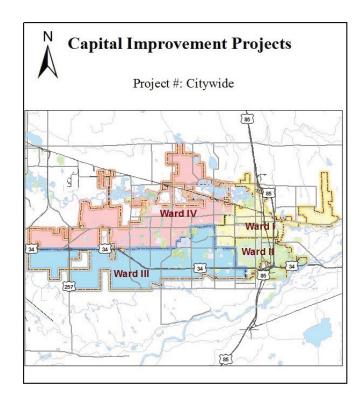
#### **Revenue Detail:**

Revenue provided by storm drainage user fees.

#### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5410	Stormwater Rates	-	-	225,102	-	238,811	-	253,354	-	717,267
Tota	al Revenue	-	-	\$225,102	-	\$238,811	-	\$253,354	-	\$717,267
Expense										
8229	Professional Services	-	-	200,000	-	213,709	-	228,354	-	642,063
8232	Project Management	-	-	25,102	-	25,102	-	25,000	-	75,204
Tota	al Expense	-	-	\$225,102	-	\$238,811	-	\$253,354	-	\$717,267
Net Total		-	-	-	-	-	-	-	-	-





# **Asset Management Projects**

Project Number: 11120 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:0 - All WardsFund:Stormwater ConstructionLocation:Citywide

Project Manager: Florian Fiebig Budget Unit #: 4321060585080000000000

Project Status: Funded

# **Description:**

This program is designed to bridge the gap from asset management data collection to providing actionable asset management outcomes, by combining recommended Master Plan projects with identified current infrastructure conditions, and by incorporating the new Capital Improvement Plan (CIP) process for rating projects.

## **Discussion of Progress:**

2021 was the first year for this project funding source. The Centerplace channel project was extended, utilizing the current construction area and stretching the funding further and more efficiently. The project for 2022 will be chosen based on the CIP rating models, at this time the top priority is Greeley West Park Detention Area

#### Justification:

To fund and build projects based on risk of failure, regulatory and environmental considerations. Much of the storm water infrastructure has exceeded it's useful lifespan, is in need of repair, replacement or up sizing to properly serve the current and future community.

#### **Revenue Detail:**

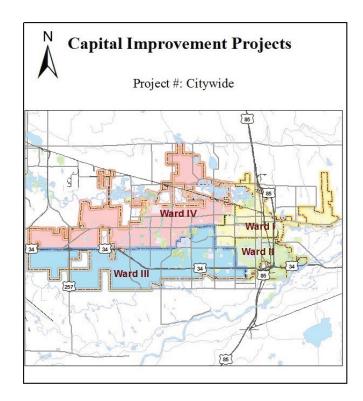
No additional information

#### Impact on Operating Budget:

None at this time

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5410	Stormwater Rates			500,000	515,000	530,450	546,364	561,754	579,637	3,233,205
Tota	al Revenue			\$500,000	\$515,000	\$530,450	\$546,364	\$561,754	\$579,637	\$3,233,205
Expense										
8202	Construction			500,000	415,000	430,450	446,364	461,754	479,637	2,733,205
8204	Contingency			-	50,000	50,000	50,000	50,000	50,000	250,000
8232	Project Management			-	50,000	50,000	50,000	50,000	50,000	250,000
Tota	al Expense			\$500,000	\$515,000	\$530,450	\$546,364	\$561,754	\$579,637	\$3,233,205
Net Total				-	-	-	-	-	-	-





# 12th Street Storm Trunk Line - Phase 2

Project Number: N503 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:1- 16 St North/35 Ave EastFund:Stormwater ConstructionLocation:Sunrise Neighborhood

Project Manager: Andrew Fisher Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project consists of the design, ROW acquisition and construction of a 14ft wide by 6ft tall concrete box culvert storm drain along 12th St. from 2nd Avenue to the Union Pacific Railroad at approximately 6th Avenue. Installation will most likely be by open-cut trench.

2023-24 - Final Design 2025-26 - Construction

## **Discussion of Progress:**

Not started.

#### Justification:

These improvements were recommended in the 2017 Downtown Storm Drainage Comprehensive Master Plan Update. This facility is necessary to reduce or eliminate flooding from most rainfall events in the Downtown and North Greeley Basin.

#### **Revenue Detail:**

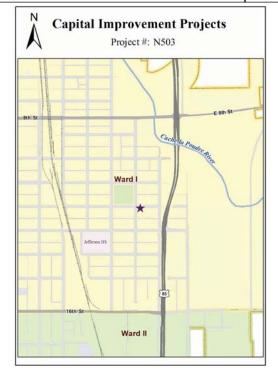
Revenue provided by a mix of storm drainage fees and bond proceeds.

# Impact on Operating Budget:

None.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										
5902	Bond Proceeds	-	-	-	-	1,124,942	-	11,677,463	-	12,802,405
Tota	al Revenue	-	-	-	-	\$1,124,942	-	\$11,677,463	-	\$12,802,405
Expense										
8202	Construction	-	-	-	-	-	-	11,486,439	-	11,486,439
8229	Professional Services	-	-	-	-	1,114,842	-	-	-	1,114,842
8232	Project Management	-	-	-	-	10,100	-	75,000	-	85,100
9303	Public Art Fund	-	-	-	-	-	-	116,024	-	116,024
Tota	al Expense	-	_	-	-	\$1,124,942	-	\$11,677,463	-	\$12,802,405
Net Total	_	-	-		-	-	-	-	-	-





# 12th Street Storm Trunk Line - Phase 3

Project Number: N504 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:1- 16 St North/35 Ave EastFund:Stormwater ConstructionLocation:Sunrise Neighborhood

Project Manager: Andrew Fisher Budget Unit #: Unassigned

Project Status: Funded

#### **Description:**

This project consists of the design, Railroad permitting and construction of two 72" steel storm drains under the Union Pacific and Great Western Railroads along 12th St. at approximately 6th Avenue. Installation will most likely be by horizontal bore.

2023-24 - Final Design 2025 - Construction

# **Discussion of Progress:**

Not started.

#### Justification:

These improvements were recommended in the 2017 Downtown Storm Drainage Comprehensive Master Plan Update and updated with the 12th Street Outfall Preliminary Design in 2019. This facility is necessary to reduce or eliminate flooding from most rainfall events in the Downtown and North Greeley Basin. This project will allow for capital projects upgradient of the railroad tracks to outfall into the storm system, and be safely conveyed to the Cache la Poudre River.

#### **Revenue Detail:**

Revenue provided by a mix of storm drainage fees and bond revenue.

# Impact on Operating Budget:

None.

		Previous 3		2021 Revised						
<b>GL</b> Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
5902	Bond Proceeds	-	-	-	-	448,907	-	4,659,877	-	5,108,784
Tota	al Revenue	-	=	-	=	\$448,907	=	\$4,659,877	-	\$5,108,784
Expense										
8202	Construction	-	-	-	-	-	-	4,261,558	-	4,261,558
8204	Contingency	-	-	-	-	-	-	175,846	-	175,846
8229	Professional Services	-	-	-	-	408,608	-	-	-	408,608
8232	Project Management	-	-	-	-	40,299	-	179,427	-	219,726
9303	Public Art Fund	-	-	-	-	-	-	43,046	-	43,046
Tota	al Expense	-	-	-	-	\$448,907	-	\$4,659,877	-	\$5,108,784
Net Total		-	-	-	-	-	-	-	-	-





# 12th Street Storm Trunk Line - Phase 4

Project Number: N613 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type: Stormwater Construction Regions: 1- 16 St North/35 Ave East

Fund: Stormwater Construction Location: 600 and 700 Block 12th Street and 1200 Block 7th Avenue

Project Manager: Andrew Fisher Budget Unit #: Unassigned

Project Status: Funded

# **Description:**

This project consists of the design and construction of a concrete box culvert storm drain along 12th St. from the railroad at approximately 6th Avenue to 8th Avenue. This project also includes construction of a concrete box culvert in 7th Avenue between 12th and 13th Streets. Installation will most likely be by open-cut trench.

2025-26 - Final Design 2026-27 - Construction

## **Discussion of Progress:**

Not started.

#### Justification:

These improvements were recommended in the 2017 Downtown Storm Drainage Comprehensive Master Plan Update and updated with the 12th Street Outfall Preliminary Design in 2019. This facility is necessary to reduce or eliminate flooding from most rainfall events in the Downtown and North Greeley Basin. A Benefit Cost Analysis completed in early 2020 found that this Phase has a Benefit Cost Ratio of over 4.0.

#### **Revenue Detail:**

Revenue provided by a mixture of storm drainage fees and bond revenue.

# **Impact on Operating Budget:**

None.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
5902	Bond Proceeds	-	-	-	-	-	-	750,236	7,560,991	8,311,227
Tota	l Revenue	-	-	-	-	-	-	\$750,236	\$7,560,991	\$8,311,227
Expense										
8202	Construction	-	-	-	-	-	-	-	7,421,031	7,421,031
8229	Professional Services	-	-	-	-	-	-	710,236	-	710,236
8232	Project Management	-	-	-	-	-	-	40,000	65,000	105,000
9303	Public Art Fund	-	-	-	-	-	-	-	74,960	74,960
Tota	I Expense	-	-	-	-	-	-	\$750,236	\$7,560,991	\$8,311,227
Net Total		-	-	-	-	-	-	-	-	-





# Sanborn/Leavy Park/Belair Pipe/Channel Improvements

Project Number: A686 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Construction **Regions:** 3- 10 St South/23 Ave West

**Fund:** Stormwater Construction **Location:** Sanborn Park West 20th St. and 28th Ave.

Project Status: Unfunded

# **Description:**

Channel Improvements at Sanborn/Leavy Park/Belair Pipe.

# **Discussion of Progress:**

No additional information

#### Justification:

This area includes undersized storm drainage infrastructure and/or degrading corrugated metal pipe infrastructure. The City has been dispatched to repair failing infrastructure and address issues stemming from localized flooding due to undersized infrastructure. This project would investigate how best to improve the drainage system in these neighborhoods.

#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Total	
Expense		
8202	Construction	689,585
8229	Professional Services	307,600
Tota	l Expense	\$997,185

# 12th St. Outfall (Future Phases)

**Project Number: Budget Year:** 2022 Division: **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here Stormwater Capital Improv **Project Type: Stormwater Construction** Regions: 1- 16 St North/35 Ave East Fund: **Stormwater Construction** Location: From Cache LaPoudre River along 12th St. to 16th Ave. **Project Manager:** Andrew Fisher **Budget Unit #:** Unassigned **Project Status:** Unfunded

## **Description:**

This project will construct a large storm sewer that will drain the portion of the Downtown area in the vicinity of 12th St. The most notable feature of this project is a long tunnel under the Union Pacific Railroad.

# **Discussion of Progress:**

Project is currently being conceptually designed as a part of the Downtown Master Plan.

# Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). To protect the lives and property of the residents of the City during flood events the capacity of the drainage facilities in the Downtown area need to be increased.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	16,423,914
8229	Professional Services	1,685,416
Tota	l Expense	\$18,109,330

# 7th St Outfall

**Project Number: Budget Year:** 2022 Division: Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here 1- 16 St North/35 Ave East **Project Type: Stormwater Construction** Regions: Fund: **Stormwater Construction** Location: 7th St Budget Unit #: **Project Manager:** Unassigned **Project Status:** Unfunded

## **Description:**

This project is to provide the ability to collect runoff from the 10 year rainfall event.

# **Discussion of Progress:**

No additional information

#### Justification:

This project was recommended by the North Greeley and Downtown Storm Drainage Master Plan (2017) as the second priority project to be completed, after the 12th Street outfall is completed. This project would collect runoff from the 10-year rainfall event.

#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	9,615,288
Tota	l Expense	\$9,615,288

# **Highland Park West Pond**

**Project Number:** N12 **Budget Year:** 2022 Division: Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here **Project Type: Stormwater Construction** Regions: 3- 10 St South/23 Ave West Fund: **Stormwater Construction** Location: West Side of Highland Hills Golf Course **Project Manager: Budget Unit #:** Unassigned **Project Status:** Unfunded

## **Description:**

This project involves improvements to a detention pond on the west side of the Highland Golf Course.

# **Discussion of Progress:**

No additional information

#### Justification:

These improvements were recommended in the 2011 COG Comprehensive Drainage Plan (Comp Plan). To protect the residents of the City during a 100 yr. storm event many drainage facilities need to be up sized. Storm runoff is extreme during such an event. Estimates based on 2011 costs with annual inflation rate of 3%.

#### **Revenue Detail:**

No additional information

# Impact on Operating Budget:

GL Account	Description	Total			
Expense					
8202	Construction	605,348			
8216	Miscellaneous	100			
8232	Project Management	10,000			
9303	Public Art Fund	6,217			
Tota	l Expense	\$621,665			

# **Downtown Drainage 15th Street Outfall**

**Project Number: Budget Year:** 2022 Division: Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here **Project Type: Stormwater Construction** Regions: 2- 16 St South/23 Ave East Fund: **Stormwater Construction** Location: 15th St. and Downtown Area **Project Manager: Budget Unit #:** Unassigned **Project Status:** Unfunded

## **Description:**

This project will construct a large storm sewer that will drain the portion of the Downtown area in the vicinity of 15th St. The most notable feature of this project is a 200-ft long tunnel under the Union Pacific Railroad.

# **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). To protect the lives and property of the residents of the City during flood events the capacity of the drainage facilities in the Downtown area need to be increased.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	22,549,260
Tota	l Expense	\$22,549,260

# **Larson Ditch Improvements North of 4th Street**

Project Number: N15 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Construction **Regions:** 4 - 10 St North/23 Ave West

Fund: Stormwater Construction Location: Larson Ditch South of 4th St. to West 2nd St.

Project Manager: TBD Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

This project consists of adding 9 drop structures, which passes water to a lower elevation while controlling the energy & velocity of the water as it passes over, to the Larson ditch channel south of 4th street to approximately West 2nd Street to improve this drainage channel so it doesn't erode and wash out during major storm events.

# **Discussion of Progress:**

No additional information

#### Justification:

These improvements were recommended in the 2011 COG Comprehensive Drainage Plan (Comp Plan). These structure are necessary to maintain channel stability & erosion prevention during high flow events. Estimates based on 2011 costs with annual inflation rate of 3%.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Total			
Expense					
8202	Construction	180,992			
Tota	l Expense	\$180,992			

# 95th Ave. North side Culvert at Sheep Draw

Project Number: N9 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Construction **Regions:** 3- 10 St South/23 Ave West

Fund: Stormwater Construction Location: 95th Ave. at Sheep Draw (North side of US 34).

Project Manager: TBD Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

This project will replace an existing culvert under 95th Avenue at Sheep Draw on the north side of Highway 34 Bypass in order to increase the flood-carrying capacity of Sheep Draw, thus protecting the traveling public.

# **Discussion of Progress:**

No additional information

# Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). This area has been washed out due to road overtopping and should have its capacity increased in order to protect the traveling public and provide for adequate emergency vehicle access.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	201,394
Total Expense		\$201,394



# 4th St. Outfall

Project Number: N17 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Construction **Regions:** 1- 16 St North/35 Ave East

**Fund:** Stormwater Construction **Location:** Along 4th St. under railroad tracks to 12th Ave.

Project Manager: TBD Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

This project will construct a large storm sewer that will drain the portion of the Downtown area in the vicinity of 4th St. The most notable feature of this project is a long tunnel under the Union Pacific and Great Western Railroads.

## **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). To protect the lives and property of the residents of the City during flood events the capacity of the drainage facilities in the Downtown area need to be increased.

#### **Revenue Detail:**

No additional information

# **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	4,268,800
Total Expense		\$4,268,800

## **Ramseier Farm Park Open Channel Improvements**

Project Number: N16 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:1- 16 St North/35 Ave EastFund:Stormwater ConstructionLocation:South C St. & 29th Ave.

Project Manager: TBD Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

This project is to improve the channel capacity north of the Northview Regional Detention Pond to keep pond overflows contained.

This project was formerly titled "Northview Mini Storage Channel Improvements".

## **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in the 2011 COG Comprehensive Drainage Plan (Comp Plan). To protect the residents of the City during a 100 yr. storm event many drainage facilities need to be up sized. Storm runoff is extreme during such an event. Estimates based on 2011 costs with annual inflation rate of 3%.

### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	173,379
Tota	l Expense	\$173,379

## 16th Street at Southwest Corner of Bittersweet Park

Project Number: A672 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Status: Unfunded

## **Description:**

This project will replace the undersized culvert that carries major drainage under 16th Street and the open channel that carries the drainage to Grapevine Pond in Bittersweet Park. The additional capacity will protect 16th Street from flooding up to and including 100-yr events and will reduce the severity and frequency of flood damage to Bittersweet Park to include the pedestrian bridge. In addition to the flood control and safety improvements, this project will enhance the aesthetics and maintainability of the open channel, thus improving the experience and quality-of-life for users of the park.

## **Discussion of Progress:**

No additional information

#### Justification:

To protect the traveling public and the residents nearby during a flood event the capacity of the 16th Street culvert needs to be increased. In addition, the open channel on Bittersweet Park is unsightly, somewhat unsafe, and in need of significant maintenance, to include an increase in capacity and measures to control erosion.

## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	415,892
Tota	I Expense	\$415,892

## US 34 Bypass 95th Ave. Culvert

**Project Number:** N13 **Budget Year:** 2022 Division: Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here **Project Type: Stormwater Construction** Regions: 3- 10 St South/23 Ave West Fund: **Stormwater Construction** Location: 95th Ave. South side of US 34 Bypass. **Project Manager: Budget Unit #:** Unassigned **Project Status:** Unfunded

## **Description:**

This project is a replacement of an existing culvert under 95th Ave. on the South side of Highway 34 Bypass with a culvert of greater capacity.

## **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). This culvert should be replaced with a bridge or culvert with adequate capacity to pass a 100-yr flood event in order to protect the traveling public and provide for adequate emergency vehicle access.

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	396,526
Tota	I Expense	\$396,526

## Hwy 34 Bypass Culvert at Sheep Draw

**Project Number: Budget Year:** 2022 Division: Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here **Project Type: Stormwater Construction** Regions: 3- 10 St South/23 Ave West Fund: **Stormwater Construction** Location: US 34 Bypass Culvert at Sheep Draw **Project Manager: Budget Unit #:** Unassigned **Project Status:** Unfunded

## **Description:**

This project is a replacement of an existing culvert under Highway 34 Bypass with a culvert of greater capacity.

## **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). This culvert should be replaced with a bridge or culvert with adequate capacity to pass a 100-yr flood event in order to protect the traveling public and provide for adequate emergency vehicle access.

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8202	Construction	755,278
Tota	l Expense	\$755,278

## **Sheep Draw Regional Detention Facilities**

Project Number: N19 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater ConstructionRegions:3- 10 St South/23 Ave WestFund:Stormwater ConstructionLocation:Sheep Draw Drainage Basin

Project Manager: TBD Budget Unit #: Unassigned

Project Status: Unfunded

## **Description:**

This project consists of increasing the amount of stormwater storage in the Sheep Draw drainage basin by purchasing identified areas in the Stormwater Master plan that can be used for detention storage and including existing irrigation reservoirs. This would be an excellent opportunity to coordinate the construction of an attractive, multiple use facility with the Water and Sewer, Parks and Public Works Departments. This project would provide a joint community use of flood control, water quality enhancement, wildlife habitat, park recreation and non-potable water storage in west Greeley.

Multiple department cooperation and funding is the key to success for this project. Land must be purchased; reservoir capacity must be expanded; existing dams must be rebuilt and enlarged to meet modern dam safety standards.

## **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in the 2011 COG Comprehensive Drainage Plan (Comp Plan). To protect the residents of the City during a 100 yr. storm event many drainage facilities need to be up sized. Storm runoff is extreme during such an event. Estimates based on 2011 costs with annual inflation rate of 3%.

#### Revenue Detail:

No additional information

## **Impact on Operating Budget:**

GL Account	Description	Total
Expense		
8202	Construction	4,040,808
Tota	l Expense	\$4,040,808

## **C Street Bridge at Sheep Draw**

Project Number: N10 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Construction **Regions:** 4 - 10 St North/23 Ave West

Fund:Stormwater ConstructionLocation:C St. Bridge.Project Manager:TBDBudget Unit #:Unassigned

Project Status: Unfunded

## **Description:**

This project will replace an aging existing bridge on C Street over Sheep Draw west of 59th Avenue in order to increase the flood-carrying capacity of Sheep Draw, thus protecting the traveling public, reducing flood risk, and enhancing emergency vehicle access to the Northridge Estates area.

## **Discussion of Progress:**

No additional information

## Justification:

These improvements were recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan). This bridge has some structural insufficiencies and been overtopped and damaged by floods on Sheep Draw in the past and should be replaced with a bridge or culvert with adequate capacity to pass a 100-yr flood event in order to protect the traveling public and provide for adequate emergency vehicle access.

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total						
Expense								
8202	Construction	16,937,522						
Tota	l Expense	\$16,937,522						

## Sand Creek Flood & Feasibility Study

**Project Number: Budget Year:** 2022 Division: **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here Stormwater Capital Improv **Project Type: Stormwater Construction** Regions: 1- 16 St North/35 Ave East Fund: Location: Northeast of City Limits **Stormwater Construction Project Manager:** Heather Seitz **Budget Unit #:** 43210600000000000000000 **Project Status:** Unfunded

## **Description:**

Complete a new floodplain analysis and delineation for both the floodplain and floodway for the Sandcreek drainage basin located through airport property which limits water flow.

## **Discussion of Progress:**

This project was switched to perform the Poudre River Flood Mitigation Master Plan. This project is funded for 2016.

## Justification:

The existing hydrology and floodplain analysis is dated and is based on 1970 USGS Quad Maps with 20 foot interval contours. The new study will be based on new aerial photography, new topography with 2 foot contour intervals. This will result in a state of the art analysis for the hydrology and hydraulics studies to produce much improved accuracy of floodplain mapping. This project will result in a flood map update for Sand Creek.

### **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Total
Expense		
8229	Professional Services	210,000
Tota	Il Expense	\$210,000

# STORMWATER REPLACEMENT



**Fund 433** 

# 2022 - 2026 Five Year Plan

# 433 - Stormwater Replacement

		2021 Original	2021 Revised						Total
	2020 Actual	Budget	Budget	2022	2023	2024	2025	2026	2022 - 2026
Beginning Available Cash Balance	\$1,350,866	\$2,264,438	\$2,264,438	\$1,379,293	\$1,053,471	\$2,026,835	\$3,704,151	\$5,812,992	

## Resources

GL	Description	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022-2026
4611	Development Fees	32,039	-	-	-	-	-	-	-	-
5410	Stormwater Rates	1,986,360	1,971,891	1,971,891	2,317,585	2,965,703	3,734,199	4,232,400	4,670,448	17,920,335
56**	Investment Earnings	23,695	15,325	15,325	15,402	15,479	15,556	15,712	15,750	77,899
Total Reso	urces	\$2,042,093	\$1,987,216	\$1,987,216	\$2,332,987	\$2,981,182	\$3,749,755	\$4,248,112	\$4,686,198	\$17,998,234

## Expenditures

Page	Project	Title	Score	2020 Actual	2021 Original	2021	2022	2023	2024	2025	2026	2022 - 2026
	A355	Investment Charges		1,304	1,300	1,300	1,300	1,300	1,300	1,300	1,300	6,500
882	11126	SMIC Other Drainage System Repairs (System Mains, Inlets, and Culverts)	50	155,292	481,955	764,283	1,430,352	1,473,262	1,517,460	1,562,984	1,609,873	7,593,931
884	11125	Repairs to No. 3 Ditch	50	6,578	56,275	56,275	57,974	59,713	61,504	63,349	65,250	307,790
886	11128	Stormwater Equipment Replacement	50	242,738	164,653	164,653	172,096	270,544	278,660	287,020	165,482	1,173,802
	11129	Annual Neighborhood Improvements		25,508	225,102	430,102	-	-	-	-	-	-
888	11130	Stormwater Asset Management Program	50	81,748	131,128	131,128	139,113	143,286	152,011	161,269	171,091	766,770
	11131	KGM Storm Drainage System Repairs		163,833	255,158	261,123	-	-	-	-	-	-
	11124	Metal Pipe Replacement Program		392,326	339,832	348,421	-	-	-	-	-	-
890	11238	Utility Billing Software	17	9,193	-	574,233	600,000	-	-	-	-	600,000
	11123	Downtown Improvements		50,000	79,568	84,568	-	-	-	-	-	-
892	11127	Detention Pond Maintenance Program	50	-	56,275	56,275	57,974	59,713	61,504	63,349	65,250	307,790
894	A689	Poudre River Bridge Cleanup	16	-	-	-	200,000	-	-	-	-	200,000
	Total Expe	nditures		\$1,128,521	\$1,791,246	\$2,872,361	\$2,658,809	\$2,007,818	\$2,072,439	\$2,139,271	\$2,078,246	\$10,956,583
-												
Г	Ending Ava	ilable Cash Balance		\$2,264,438	\$2,460,408	\$1,379,293	\$1,053,471	\$2,026,835	\$3,704,151	\$5,812,992	\$8,420,944	



Item No. 7.

## 2022 - 2026 Five Year Plan Comparison to Previous Budget Year

## 433 - Stormwater Replacement

											Total	
											2022 - 2026	
	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
Beginning Available Cash Balance	\$1,379,293	\$1,379,293	\$1,705,762	\$1,053,471	\$2,683,953	\$2,026,835	\$4,082,060	\$3,704,151	\$5,730,914	\$5,812,992		

#### Revenues

												2022-2026	
GL	Description	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022-2026
5410	Stormwater Rates	2,404,911	2,317,585	3,020,934	2,965,703	3,502,482	3,734,199	3,816,633	4,232,400	-	4,670,448	12,744,960	17,920,335
56**	Investment Earnings	15,402	15,402	15,479	15,479	15,556	15,556	15,712	15,712	-	15,750	62,149	77,899
Total Reve	nue	\$2,420,313	\$2,332,987	\$3,036,413	\$2,981,182	\$3,518,038	\$3,749,755	\$3,832,345	\$4,248,112	-	\$4,686,198	\$12,807,109	\$17,998,234

#### Expenditures

													2022-2026	
Page	Project	Title	2022 Original	2022	2023 Original	2023	2024 Original	2024	2025 Original	2025	2026 Original	2026	Original	2022 - 2026
	A35	5 Investment Charges	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	-	1,300	5,200	6,500
882	1112	6 SMIC Other Drainage System Repairs (System Mains, Inlets, and Culverts)	534,617	1,430,352	566,354	1,473,262	583,345	1,517,460	600,845	1,562,984	-	1,609,873	2,285,161	7,593,931
884	1112	5 Repairs to No. 3 Ditch	57,964	57,974	59,703	59,713	61,494	61,504	63,339	63,349	-	65,250	242,500	307,790
886	1112	8 Stormwater Equipment Replacement	172,096	172,096	270,544	270,544	278,660	278,660	287,020	287,020	-	165,482	1,008,320	1,173,802
	1112	9 Annual Neighborhood Improvements	231,855	-	238,810	-	245,975	-	253,354	-	-	-	969,994	-
888	1113	O Stormwater Asset Management Program	135,061	139,113	139,112	143,286	143,285	152,011	147,585	161,269	-	171,091	565,043	766,770
	1113	1 KGM Storm Drainage System Repairs	261,525	-	267,991	-	276,031	-	284,312	-	-	-	1,089,859	-
	1112	4 Metal Pipe Replacement Program	359,507	-	370,292	-	381,401	-	392,843	-	-	-	1,504,043	-
890	1123	8 Utility Billing Software	-	600,000	-	-	-	-	-	-	-	-	-	600,000
	1112	3 Downtown Improvements	81,955	-	84,413	-	86,946	-	89,554	-	-	-	342,868	-
892	1112	Detention Pond Maintenance Program	57,964	57,974	59,703	59,713	61,494	61,504	63,339	63,349	-	65,250	242,500	307,790
894	A68	9 Poudre River Bridge Cleanup	200,000	200,000	-	-	-	-	-	-	-	-	200,000	200,000
	Total Exp	enditures	\$2,093,844	\$2,658,809	\$2,058,222	\$2,007,818	\$2,119,931	\$2,072,439	\$2,183,491	\$2,139,271	-	\$2,078,246	\$8,455,488	\$10,956,583

Ending Available Cash Balance	\$1,705,762	\$1,053,471	\$2,683,953	\$2,026,835	\$4,082,060	\$3,704,151	\$5,730,914	\$5,812,992	\$5,730,914	\$8,420,944



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## SMIC Other Drainage System Repairs (System Mains, Inlets, and Culverts)

Project Number: 11126 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater Repair/ReplacementRegions:0 - All WardsFund:Stormwater ReplacementLocation:Citywide

Project Manager: Karen Reynolds Budget Unit #: 4331060585040000000000

Project Status: Funded

## **Description:**

This program consists of miscellaneous repairs of stormwater piping, inlets and manholes throughout the City of Greeley.

## **Discussion of Progress:**

Asset management is currently accessing infrastructure conditions to prioritize projects.

## Justification:

Many older drainage systems are too small to convey adequate quantities of storm water. Many of the older drainage facilities are worn out or no longer meet current design standards. These facilities are currently being replaced as a part of an urgent or emergency repair project or on an ongoing basis through the use of the funds appropriated for this program.

### **Revenue Detail:**

No additional information

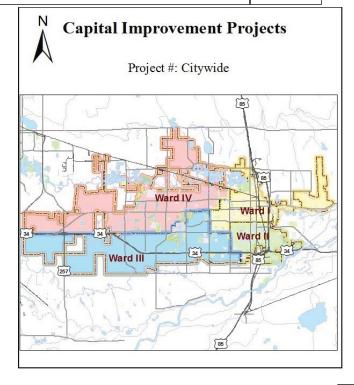
### Impact on Operating Budget:

Construction within this program is intended to replace existing storm drains with infrastructure of greater structural integrity and/or capacity. These improvements will not increase maintenance costs.

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	<b>Grand Total</b>
Revenue										_
	Fund Balance	863,593	155,292	282,328	-	-	-	-	-	1,301,213
5410	Stormwater Rates	-	-	481,955	1,430,352	1,473,262	1,517,460	1,562,984	1,609,873	8,075,886
Tota	al Revenue	\$863,593	\$155,292	\$764,283	\$1,430,352	\$1,473,262	\$1,517,460	\$1,562,984	\$1,609,873	\$9,377,099
Expense										
8202	Construction	638,079	136,946	692,558	1,392,252	1,435,162	1,479,360	1,524,884	1,571,773	8,871,014
8216	Miscellaneous	314	48	-	-	-	-	-	-	362
8224	Operating Supplies	16,457	-	10,000	10,000	10,000	10,000	10,000	10,000	76,457
8226	Permits, Fees, Etc	-	-	100	100	100	100	100	100	600
8229	Professional Services	44,006	18,298	41,625	8,000	8,000	8,000	8,000	8,000	143,930
8232	Project Management	164,737	-	20,000	20,000	20,000	20,000	20,000	20,000	284,737
Tota	al Expense	\$863,593	\$155,292	\$764,283	\$1,430,352	\$1,473,262	\$1,517,460	\$1,562,984	\$1,609,873	\$9,377,099
Net Total		-	-	-	-	-	-	-	-	-







## Repairs to No. 3 Ditch

Project Number: 11125 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Repair/Replacement **Regions:** 5- Outside City

Fund: Stormwater Replacement Location: #3 Ditch

Project Manager: Karen Reynolds Budget Unit #: 43310605850300000000000

Project Status: Funded

## **Description:**

Improve the No. 3 Irrigation Ditch channel from 35th Avenue to 1st Avenue, which is the city's responsibility per agreement with the ditch company. The channel slopes are in poor condition at many locations. These improvements will re-shape the ditch banks and line them with stacked concrete riprap and will include the removal of unwanted debris or vegetation that may restrict flow or jeopardize ditch bank. The construction improvements are being completed by the City's Public Works Streets Division.

## **Discussion of Progress:**

Annual project

## Justification:

Structural improvements to the ditch are needed to ensure long-term safety and stability while facilitating routine maintenance. Routine maintenance activities are essential to ensuring the carrying capacity, safety, and structural stability of the ditch and surrounding infrastructure.

#### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	150,022	6,578	-	-	-	-	-	-	156,600
5410	Stormwater Rates	-	-	56,275	57,974	59,713	61,504	63,349	65,250	364,065
Tota	al Revenue	\$150,022	\$6,578	\$56,275	\$57,974	\$59,713	\$61,504	\$63,349	\$65,250	\$520,665
Expense										
8202	Construction	-	6,578	48,275	49,974	51,713	53,504	55,349	57,250	322,643
8224	Operating Supplies	3,287	-	8,000	750	750	750	750	750	15,037
8229	Professional Services	500	-	-	-	-	-	-	-	500
8232	Project Management	138,985	-	-	-	-	-	-	-	138,985
9100	General Fund	7,250	-	-	7,250	7,250	7,250	7,250	7,250	43,500
Tota	al Expense	\$150,022	\$6,578	\$56,275	\$57,974	\$59,713	\$61,504	\$63,349	\$65,250	\$520,665
Net Total	_	-		-	-	-	-	-	-	-





## **Stormwater Equipment Replacement**

Project Number: 11128 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater Repair/ReplacementRegions:0 - All WardsFund:Stormwater ReplacementLocation:Citywide

Project Manager: Karen Reynolds Budget Unit #: 43310605850800000000000

Project Status: Funded

## **Description:**

Replacement schedule is as follows:

2021 – The 2002 Dodge Intrepid was replaced last year. It is currently waiting to go to auction.

2021 - Trade in 2 John Deere Backhoes. Replace 1.

2022 - No replacement

2023 - 2019 Broom Bear Sweeper

## **Discussion of Progress:**

The replacement schedule is on track as recommended by the fleet division.

## Justification:

These items of equipment are required to maintain City streets, repair stormwater utility piping and inlets and is used to meet the requirements of the City stormwater discharge permit.

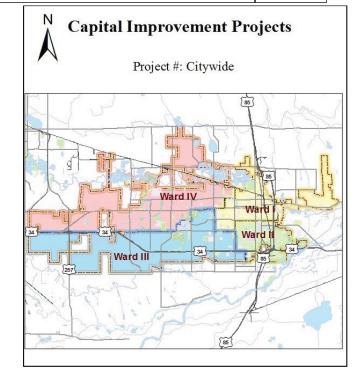
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

		Previous 3		2021 Revised						
GL Account	Description	Years	2020 Actual	Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	856,681	242,738	-	-	-	-	-	-	1,099,419
5410	Stormwater Rates	-	-	164,653	172,096	270,544	278,660	287,020	165,482	1,338,455
5801	Sales Of Fixed Assets	-436	-	-	-	-	-	-	-	-436
Tota	al Revenue	\$856,245	\$242,738	\$164,653	\$172,096	\$270,544	\$278,660	\$287,020	\$165,482	\$2,437,437
Expense										
8142	Construction and Maintenance	750,793	207,823	164,653	172,096	270,544	278,660	287,020	165,482	2,297,070
8144	Transportation/Vehicles	105,452	34,915	-	-	-	-	-	-	140,367
Tota	al Expense	\$856,245	\$242,738	\$164,653	\$172,096	\$270,544	\$278,660	\$287,020	\$165,482	\$2,437,437
Net Total		-	-	-	-	-	-	-	-	-





## **Stormwater Asset Management Program**

Project Number: 11130 Budget Year: 2022

**Division:** STORMWATER **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater Repair/ReplacementRegions:0 - All WardsFund:Stormwater ReplacementLocation:Citywide

Project Manager: Karen Reynolds Budget Unit #: 43310605850700000000000

Project Status: Funded

## **Description:**

This project consists of the inspection and assessment of the City's storm sewer system with a remote controlled camera. This supports all other City projects including the Pavement Overlay Program and allows us to determine condition of the storm drainage infrastructure and plan future repair needs.

## **Discussion of Progress:**

Annual program

## Justification:

This program provides asset condition assessments and risk of failure probability to prioritize rehabilitation projects.

### **Revenue Detail:**

No additional information

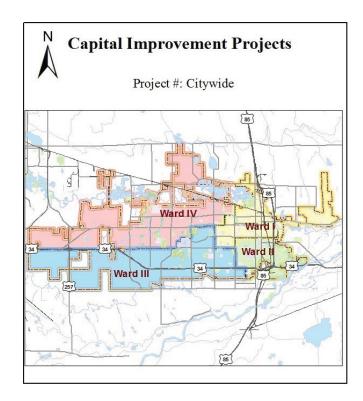
## Impact on Operating Budget:

None, potential future increases

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue	·									
	Fund Balance	13,137	81,748	-	-	-	-	-	-	94,885
5410	Stormwater Rates	-	-	131,128	139,113	143,286	152,011	161,269	171,091	897,898
Tota	al Revenue	\$13,137	\$81,748	\$131,128	\$139,113	\$143,286	\$152,011	\$161,269	\$171,091	\$992,783
Expense										
8202	Construction	11,298	1,959	-	-	-	-	-	-	13,257
8229	Professional Services	-	79,789	-	139,113	143,286	152,011	161,269	171,091	846,559
8232	Project Management	1,839	-	131,128	-	-	-	-	-	132,967
Tota	al Expense	\$13,137	\$81,748	\$131,128	\$139,113	\$143,286	\$152,011	\$161,269	\$171,091	\$992,783
Net Total		-	-	-	-	-	-	-	-	-

Item No. 7.





# **Utility Billing Software**

Project Number: 11238 Budget Year: 2022

**Division:** Stormwater Capital Improv **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater Repair/ReplacementRegions:0 - All WardsFund:Stormwater ReplacementLocation:Citywide

Project Manager: Karen Reynolds Budget Unit #: 4331060585080000000000

Project Status: Funded

## **Description:**

The current Utility Billing software is at its end of life. It will be replaced with a new system that will enhance customer service and reporting capabilities.

## **Discussion of Progress:**

Planning

## Justification:

The current Utility Billing software will only be supported for 2-3 more years. A new system is needed. This will be funded by the Water, Sewer, and Stormwater funds.

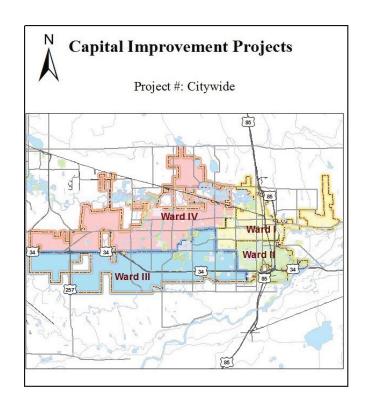
## **Revenue Detail:**

No additional information

## Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	16,573	9,193	574,233	-	-	-	-		599,999
5410	Stormwater Rates	-	-	-	600,000	-	-	-		600,000
Tota	al Revenue	\$16,573	\$9,193	\$574,233	\$600,000	-	-	=		\$1,199,999
Expense										
8229	Professional Services	16,573	9,193	574,233	600,000	-	-	-		1,199,999
Tota	al Expense	\$16,573	\$9,193	\$574,233	\$600,000	-	-	-		\$1,199,999
Net Total		-	-	-	-	-	-	-		





## **Detention Pond Maintenance Program**

Project Number: 11127 Budget Year: 2022

**Division:** STORMWATER **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

Project Type:Stormwater Repair/ReplacementRegions:0 - All WardsFund:Stormwater ReplacementLocation:Citywide

Project Manager: Karen Reynolds Budget Unit #: 43310605850500000000000

Project Status: Funded

## **Description:**

This work involves regular maintenance to the 80 city owned detention ponds at various locations around the city. The majority of the work is completed by the Streets Division and the remainder is performed by contractors.

## **Discussion of Progress:**

No additional information

## Justification:

Repair or replacement and general maintenance is regularly needed at detention facilities. Capital improvements are sometimes required to bring the facilities up to current design standards or remedy dangerous conditions. Maintenance of stormwater infrastructure is a part of sound public infrastructure management and is essential to maintain the stormwater carrying capacity and structural integrity of the storm sewer system. Once the structural integrity of a storm sewer facility is compromised, it presents a real hazard to the life-and-limb of the residents of Greeley.

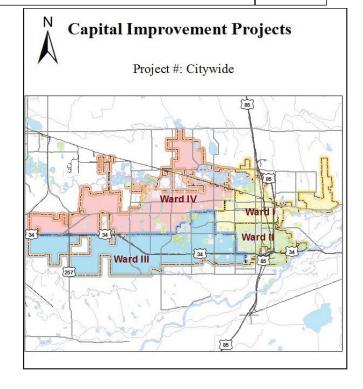
### **Revenue Detail:**

No additional information

## **Impact on Operating Budget:**

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
	Fund Balance	104,612	-	-	-	-	-	-	-	72,574
4611	Development Fees	-	32,039	-	-	-	-	-	-	32,039
5410	Stormwater Rates	-	-	56,275	57,974	59,713	61,504	63,349	65,250	364,065
Tota	al Revenue	\$104,612	\$32,039	\$56,275	\$57,974	\$59,713	\$61,504	\$63,349	\$65,250	\$468,677
Expense										
8202	Construction	4,802	-	-	-	-	-	-	-	4,802
8224	Operating Supplies	6,847	-	56,275	57,974	59,713	61,504	63,349	65,250	370,912
8229	Professional Services	6,665	-	-	-	-	-	-	-	6,665
8232	Project Management	86,299	-	-	-	-	-	-	-	86,299
Tota	al Expense	\$104,612	-	\$56,275	\$57,974	\$59,713	\$61,504	\$63,349	\$65,250	\$468,677
Net Total		-	\$32,039	_		-				-





## **Poudre River Bridge Cleanup**

Project Number: A689 Budget Year: 2022

**Division:** Stormwater **Council Priority:** Greeley Water: History, Heritage, Innovation, Your Home is Here

**Project Type:** Stormwater Repair/Replacement **Regions:** 4 - 10 St North/23 Ave West , 1- 16 St North/35 Ave East

Project Status: Funded

## **Description:**

Project is to remove sediment buildup under all bridges over the Poudre River.

## **Discussion of Progress:**

Project scheduled for 2022

## Justification:

This project will increase the river capacity under our Poudre River Bridges and reduce potential flooding during spring runoff events. Sediment has naturally transported in the Cache la Poudre River and deposited upstream, downstream and under various bridges throughout the City. These depositions result in decreased conveyance capacity under the bridges and leave these bridges more prone to overtopping. This project would remove these deposits to improve the hydraulics of the bridges and decrease flooding risk.

### **Revenue Detail:**

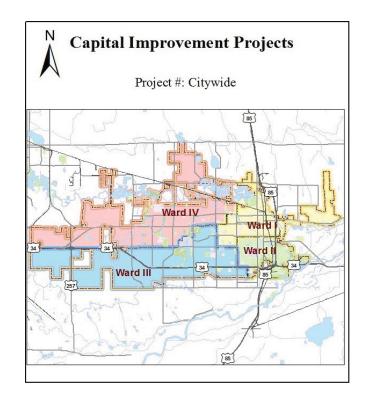
No additional information

### Impact on Operating Budget:

GL Account	Description	Previous 3 Years	2020 Actual	2021 Revised Budget	2022	2023	2024	2025	2026	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	200,000	-	-	-		- 200,000
Tota	al Revenue	-	-	-	\$200,000	-	-	-		- \$200,000
Expense										
8202	Construction	-		-	200,000	-	-	-		- 200,000
Tota	al Expense	-	-	-	\$200,000	-	-	-		- \$200,000
Net Total		-	-	-	-	-	-	-		-

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# **City Council**



**Mayor John Gates** 

Ward I: Tommy Butler

Ward II: Brett Payton

Ward III: Michael Fitzsimmons

Ward IV: Dale Hall

At Large: Kristin Zasada

At Large: Ed Clark

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