

CAPITAL IMPROVEMENT PLAN



City of

Colorado
Greeley

2020-2024





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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 requires 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.

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 formal 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% sales tax on food for consumption) has been approved by voters until December 2021 and is restricted by ordinance to fund 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 0.3% 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 is the largest source of revenue for capital projects not related to enterprise funds to fund street and

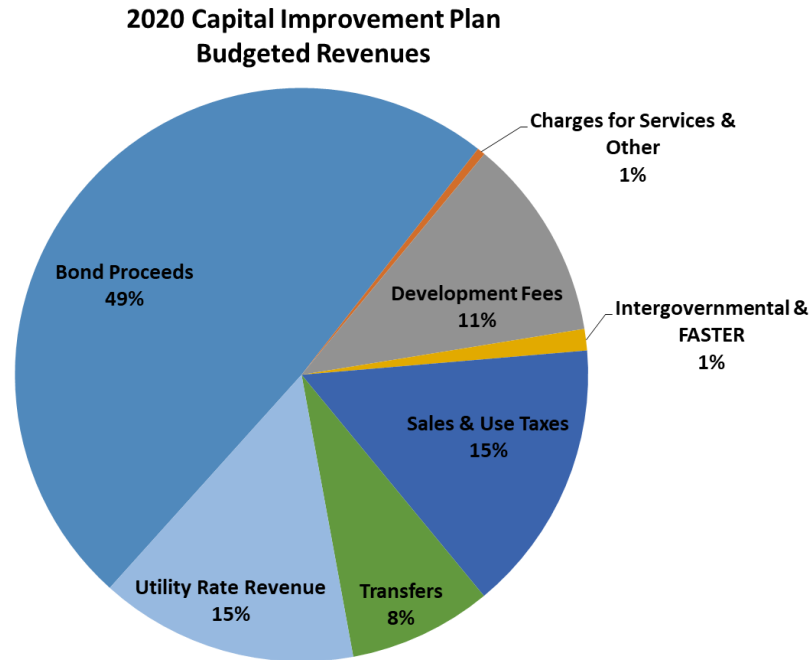
infrastructure improvement within the City. This tax was approved by citizens in the last quarter of 2015, was implemented in January of 2016, and is set to expire in December of 2022.

Revenues and Expenditures by Fund

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.

Fund	2020 Beginning Balance	2020 Budgeted Revenue	2020 Budgeted Expenditures	2020 Cash Flow	Ending Fund Balance
301 - Public Improvement	\$ 9,498	\$ 22,341	\$ 10,000	\$ -	\$ 21,839
303 - Public Art	757,431	211,614	543,012	-	426,033
304 - Food Tax	1,126,955	9,316,574	9,896,580	-	546,949
305 - Softball Improvement	76,336	12,800	150	-	88,986
306 - Fire Equip & Acquisition Replacement	1,125,574	2,409,017	1,882,040	-	1,652,551
307 - Fire Protection Development	2,020,365	651,777	2,400	-	2,669,742
308 - Police Development	547,521	1,158,703	1,000,800	-	705,424
309 - Island Grove Development	218,677	158,345	373,325	-	3,697
312 - Transportation Development	3,697,707	11,207,771	11,406,825	-	3,498,653
314 - Park Development	-	2,481,580	2,481,580	-	-
316 - Trails Development	125,771	214,764	80,950	-	259,585
318 - Quality of Life	939,896	7,142,785	5,009,306	-	3,073,375
320 - FASTER	122,202	784,500	905,700	-	1,002
321 - Keep Greeley Moving	-	16,242,332	16,242,332	-	-
322 - 2016 City Center	724,239	810,000	801,000	-	733,239
402 - Sewer Construction	4,453,349	4,268,074	4,839,942	(197,510)	4,078,991
403 - Sewer Capital Replacement	6,986,770	14,569,049	22,975,721	(15,663,651)	14,243,749
405 - Water Construction	11,484,104	50,818,671	62,192,340	(586,830)	697,265
406 - Water Capital Replacement	4,251,103	21,191,775	18,416,191	3,014,265	4,012,422
407 - Water Rights Acquisition	5,763,057	20,957,928	13,321,872	(1,332,187)	14,731,300
412 - Stormwater Construction	1,913	1,811,342	1,700,012	50,000	63,243
413 - Stormwater Replacement	273,205	2,062,057	2,248,659	-	86,603
Total	\$ 44,705,673	\$ 168,503,799	\$ 176,330,737	\$ (14,715,913)	\$ 51,594,648

The distribution of funding sources for the Capital improvement budget illustrated in the graph shown below:



Highlights from the Capital Improvement Plan by Fund

301 Public Improvement Fund: Investment earnings and charges associated with this fund are \$10,000 in 2020. In 2022 & 2023 state pass through funding is available to complete the Phase III Fiber and Citywide Signal Timing projects for \$2,658,653.

303 Public Art Fund: Funded projects for 2020 total \$543,012. Projects and operations associated with this fund in 2020 total \$243,412 including the following: Painting Town Murals, Art Acquisitions, a Public Arts Coordinator, the Sculpture on Loan Program, Tointon Gallery, Public Art Community Outreach, and Public Art Installations and Maintenance. The total budget from 2021 to 2024 is \$1,603,795.

304 Food Tax Fund: Food tax projects for the 2020 budget year total \$9.9 Million. The 2020 Capital Improvement Plan includes the following categories and amounts:

- Street Maintenance & Traffic: \$4,318,987
- Building Maintenance, Roofing, Flooring & HVAC: \$1,926,293
- Parks Maintenance, Improvements, Trails & Irrigation: \$3,132,286
- Rebate Program for Food Tax & Investments: \$154,014
- Police Maintenance: \$125,000
- ADA: \$215,000

Maintenance and replacement projects from 2021 to 2024 total \$35,657,155.

305 Softball Improvement Fund: In 2020 resources derived from registration and tournament fees total \$12,800. Currently there are no funded projects.

306 Fire Equipment & Acquisition Replacement Fund: The total 2020 Fire Equipment & Apparatus replacement budget is \$77,573 with \$1,194,313 allocated to the replacement of Ladder 5. The remaining amount of \$610,154 is for loans, leases, and investments. The Equipment & Apparatus schedule budget from 2021 to 2024 totals \$3,967,878.

307 Fire Protection Development Fund: Budgeted resources for fire protection generated through development fees for 2020 total \$635,777. Fund balance is being accumulated to fund a new fire station when new services are necessary from new construction in the City.

308 Police Development Fund: Budgeted resources for police generated through development fees for 2020 total \$153,303. Investment charges totaling \$800 combined with a Police Records Building for \$1 million are the only expenditures associated with this fund in 2020. Fund balance is being accumulated to fund new Police facilities and equipment when they are required from new construction in the City.

309 Island Development Fund: Resources from concessions, facility use and facility rentals total \$149,345 in 2020. Expenditures associated with the Island Grove Marquees & Event Bleachers amounts to \$335,000 in 2020. In 2021 additional Event Center Bleachers are scheduled to be purchased for \$95,000.

312 Transportation Development Fund: \$49,137,085 is allocated for transportation projects during the 2020-2024 time period. Projects exceeding \$1 million in 2020 include the turn lanes on 20th Street Clubhouse Drive 59th Avenue for \$3.5 million, 35th Avenue Rd Widening from 4th to "F" Street for \$1.6 million, and a partnership with CDOT for the design of 35th and 47th Ave on US 34 in the amount of \$1.5 million. Resources come from development fees, designated Imagine Greeley funds, and designated Keep Greeley Moving funds.

314 Park Development Fund: This fund transfers development revenues to the Quality of Life Fund to complete Park's projects in that fund. In 2020, \$2,481,505 will be transferred offset by development fee revenue totaling \$2,480,830. From 2021 to 2024 \$7,406,809 is planned to be received and transferred to the Quality of Life Fund.

316 Trails Development Fund: The Broadview Acres Trail will be finalized in 2020 with \$80,800 in expenditures. In 2021 \$208,000 is planned to connect the Larson Ditch Trail to the Poudre Trail.

318 Quality of Life Fund: Total funded projects in 2020 are \$5,009,306. These projects include: Centennial Park Improvements for \$200,000, restroom/shelter replacement for \$330,000, initial investment in the Shurview property community separator for \$250,000, playground replacements at Greeley West and Broadview Parks for \$450,000, and improvements at the Island Grove pavilions and pathways totaling \$500,000. From 2021 to 2024 projects total \$45,922,236.

320 FASTER Fund: The total funded 2020 budget is \$905,700 with \$795,000 reserved for the CenterPlace Drive Turn Lanes project. The general fund will support the projects within this fund with a \$165,000 transfer. Projects from 2021 to 2024 total \$2,202,800.

321 Keep Greeley Moving Fund: Total budgeted expenditures for 2020 are \$16,242,332. \$6,495,232 is planned in 2020 for Overlay and Striping to improve the Pavement Quality Index (PQI) for roads in Greeley. \$3.6 million is transferred to the Transportation Development Fund (312) to complete identified road widening projects. \$1.8 million is allocated in 2020 to fund the Concrete Repair and Cross Pan Replacement Program. \$145,000 is planned in the Pavement Maintenance in 2020 as part of the City of Greeley's promise to residents to replace deteriorated sidewalks, curbs, gutters and alley entrances, and cross pans. For additional information please visit www.keepgreeleymoving.com.

322 2016 City Center Fund: Investment charges associated with the fund total \$1,000. Additional funding of \$800,000 to remodel City Center North for Public Works.

- Utility Funds -

402 Sewer Construction Fund: For the years 2020-2024, \$11,478,405 is allocated to fund capital improvement projects. In 2020, \$1,622,100 is dedicated to the Poudre Trunk Phase 2 project along with \$3,030,000 for the Ashcroft Draw Basin Lift Station.

403 Sewer Capital Replacement Fund: \$51,972,789 is allocated to fund projects for the years 2020-2024. Notable projects include \$20.8 million for the Nitrification Phase II. This is a 2018 through 2021 project that was driven by the 2012 Nutrients Regulation which will require the Water Pollution Control Facility (WPCF) to comply with total inorganic nitrogen and total phosphorous discharge. The portion of sewer's funds to support the replacement of utility billing software is budget at \$500,000 in 2020 with \$300,000 being committed in 2019 for a total of \$800,000. \$19.8 million from 2021-2023 is budgeted to support the WPCF Primary Treatment Phase 2. The project 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).

405 Water Construction Fund: \$78,110,529 is allocated to Water Capital Replacement for the years 2020-2024. \$56.8 million is budgeted for the Windy Gap Firming project, \$8.4 million allocated towards the Milton Seaman Permitting and Mitigation Projects, and \$11.5 million in Water Construction Transmission & Distribution projects. The majority of the expenditures in this fund are allocated to the Windy Gap Firming project which will ensure the delivery of 4,000 acre feet of water to Windy Gap Share owners in an effort to meet current and future water needs. Debt of \$40.0 million is expected to be issued in 2020 to fund this project. The Milton Seaman Permitting and Mitigation Projects are to secure the required permitting for an enlarged Milton Seaman Reservoir, as part of the water supply project. The reservoir is necessary to increase Greeley's water supply to meet future needs.

406 Water Capital Replacement Fund: \$70,131,307 is allocated to Water Capital Replacement for the years 2020-2024. Notable projects include \$10.5 million allocated for years 2020-2021 for the Boyd WTP Process Improvements which began in 2015 for a total budget of over \$24 million. This project encapsulates all the rehabilitation work for the Boyd Water Treatment Plant, replacing many outdated components, as well as enabling the plant to operate year round as currently it is used as a summer peaking plant. \$9.3 million will be allocated for years 2020-2024 to the Transmission System Rehabilitation project, an ongoing project on the treated water transmission line. In order complete the listed projects, bonds are planned to be issued in 2020 and 2022.

407 Water Rights Acquisition Fund: \$93,663,620 is allocated for 2020-2024. Notable projects include \$44.6 million allocated to Phase II of the Future Water Acquisition project. This is an ongoing project that has a goal of acquiring an additional 10,000 acre feet of water supply over the course of 10 years to secure water for future growth. \$36.5 million is for the Lower Equalizer Project which will exchange reusable wastewater effluent into the gravel pits along with junior water storage rights, in proposed reservoirs in the Big Thompson and Poudre River Basins. \$4.2 million is allotted for purchasing gravel pits will be used to store potable supplies for the Bellvue filter plant and to meet return flows required by ditch company acquisition. \$6.8 million is necessary to create a lined-gravel pit to the south of Poudre Ponds and to backfill existing ponds which may eventually become artificial wetlands.

412 Stormwater Construction Fund: \$18,532,194 is allocated to Stormwater Construction projects for the years 2020-2024. Of that value \$9.3 million for the years 2020-2021 will be for the completion of the 12th Street Outfall: US-85 Bypass Crossing project. This project will fund the design and construction of a 6.6 Acre-foot water quality basin at the downstream end of the 12th Street Outfall. In 2021-2022, \$1.2 million will support the design, ROW acquisition and construction of a 10ft wide by 4ft tall concrete box culvert storm drain along 12th St. from 9th Avenue to 7th Avenue. In 2022-2023, \$2.9 million will be needed for the design, ROW acquisition and construction of a 14ft wide by 6ft tall concrete box culvert storm drain under the US-85 Bypass along 12th St. from 1st Avenue to 2nd Avenue. In 2023-2024, \$2.5 million is allotted for the design, ROW acquisition and construction of a 14ft wide by 6ft tall concrete box culvert storm drain along 12th St. from 1st Avenue to 2nd Avenue.

413 Stormwater Replacement Fund: \$10,221,912 is allocated to projects within this fund for years 2020-2024. In 2020, \$2.2 million is allocated to the Other Drainage System Repairs project and consists of miscellaneous repairs of stormwater piping, inlets and manholes throughout the City to comply with current design standards, and to update inefficient and inadequate drainage systems.

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. A project title of Boomerang Improvements won't work if it includes everything from the kitchen sink replacement to the cart path overlay. It is a judgment decision.

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	Moving
Capital Equipment	Operating Supplies
Construction & Maintenance	Other Capital
Construction: External	Permits & Fees
Construction: Internal	Printing & Copying
Contingency	Professional Services
Computer	Project Management
Design Fees	Real Estate
Development Fees	Repair/Maintenance Supplies
Furniture, Fixtures & Equipment	Soil Investigation
Hazmat	Surveying
Land, Building & Demolition	Testing & Inspection
Legal Publications	Transportation & Vehicles
Miscellaneous	Utility Services
Miscellaneous Design	

Assign Rankings

- Rankings

All projects are numerically ranked by the department within each funding source. The emphasis is placed on the necessity and importance of each project.

Document Project Justifications

The following things should be considered:

- 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 is information required for submission of each project. Costs are recorded in the year they will initially occur. It will be assumed that the cost continues from that point on, unless 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 that would result in a slight savings in operating dollars. Examples: more energy efficient HVAC unit resulting in an 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 with regard to the addition of a project to the plan and the priority it has within the scope of needs for the community.

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 TO THE OPERATING BUDGET

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 prevention of future excessive costs that are difficult to measure. The cost of the 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 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 time line 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.
June-July	The Budget staff and Departments finalize the plan by shifting funding priorities as necessary and incorporating new projects, particularly in 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

2020 - 2024 Five Year Plan

301 - Public Improvement

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$2,607,301	\$13,715,433	\$13,715,433	\$9,498	\$21,839	\$21,839	\$21,839	\$21,839	\$21,839

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4321	State Grants	294,288	-	220,000	-	-	-	-	-	-
4322	State Pass Through	22,124	1,000,000	3,347,466	-	-	309,013	2,339,640	-	2,648,653
4325	Intergovernmental-State	4,000,000	-	-	-	-	-	-	-	-
4353	Highway User Taxes	500,000	-	-	-	-	-	-	-	-
4724	Expense Reimbursement	-	-	39,705	-	-	-	-	-	-
56**	Investment Earnings	103,682	52,336	52,336	22,341	5,000	5,000	5,000	5,000	42,341
5715	Other-Refund Of Expenditures	614,970	-	-	-	-	-	-	-	-
5788	Other Private Contribution	20,400	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	12,000,000	-	-	-	-	-	-
6001	Operating Transfer From General Fund	8,827,478	-	1,465,000	-	-	-	-	-	-
6304	Operating Transfer From Food Tax Fund	-	-	-	-	-	-	10,000	-	10,000
6312	Operating Transfer From Road Development	-	-	858,500	-	-	-	-	-	-
6320	Operating Transfer From FASTER	326,576	-	-	-	-	-	-	-	-
6321	Operating Transfer From Street Infrastructure	-	106,587	106,587	-	-	-	-	-	-
Total Resources		\$14,709,519	\$1,158,923	\$18,089,594	\$22,341	\$5,000	\$314,013	\$2,354,640	\$5,000	\$2,700,994

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	301.22	University District 16th St. Project	9,193	-	-	-	-	-	-	-	-
	301.1805	8th Street Complete Street Improvements	397,850	1,000,000	6,202,150	-	-	-	-	-	-
	301.1804	Railway Quiet Zone - Union Pacific Downtown	275,100	-	2,374,900	-	-	-	-	-	-
	361	Public Safety Training Facility - 35th Ave. & 4th St.	116,211	-	-	-	-	-	-	-	-
	3430	Investment Charges	6,120	3,000	3,000	10,000	5,000	5,000	5,000	5,000	30,000
	2004	Greeley Evans Transit Transfer Center	34,517	-	-	-	-	-	-	-	-
	301.5	10th S. Access Improvements Phase 2	2,119,593	-	3,886,976	-	-	-	-	-	-
	301.20	New Sidewalk Installation	642,803	-	-	-	-	-	-	-	-
	301.1806	District 6 Playgrounds at Madison and Shawsheen Elementary Schools	-	-	220,000	-	-	-	-	-	-
	301.24	Fire Station #2 Replacement	-	-	5,700,000	-	-	-	-	-	-
	301.23	Fire Station #6	-	-	6,300,000	-	-	-	-	-	-
	301.25	Fire Station Remodels #4 & #7	-	-	265,000	-	-	-	-	-	-
	301.89	I-25 Coalition Contribution	-	-	500,000	-	-	-	-	-	-
	301.26	Intersection Improvements & Study	-	-	1,200,000	-	-	-	-	-	-

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	2065	Redevelopment Incentive Funds	-	-	5,143,503	-	-	-	-	-	-
18	301.1810	Phase 3 Fiber	-	-	-	-	-	309,013	2,066,640	-	2,375,653
20	301.1809	Citywide Signal Timing	-	-	-	-	-	-	283,000	-	283,000
Total Expenditures			\$3,601,387	\$1,003,000	\$31,795,529	\$10,000	\$5,000	\$314,013	\$2,354,640	\$5,000	\$2,688,653

Ending Available Cash Balance	\$13,715,433	\$13,871,356	\$9,498	\$21,839	\$21,839	\$21,839	\$21,839	\$21,839
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Future Projects

Page	Rank	Project	Description	Total Unfunded
22	1	301.1804A	Railway Quite Zone - Great Western	2,500,000
23	2	301.1802	Western Salt Shed	350,000
24	3	301.1801	City Wash Bay	550,000
25	4	301.1807	Street Light Improvements	50,000
26	5	301.1808	Bestway Streets Building	3,100,000
Total Future Projects				\$6,550,000

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

301 - Public Improvement

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$9,498	\$9,498	\$30,339	\$21,839	\$32,379	\$21,839	\$34,488	\$21,839	\$36,488	\$21,839		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4322	State Pass Through	-	-	-	-	-	309,013	-	2,339,640	-	-	-	2,648,653
56**	Investment Earnings	22,341	22,341	2,345	5,000	2,415	5,000	2,500	5,000	-	5,000	29,601	42,341
6304	Operating Transfer From Food Tax Fund	-	-	-	-	-	-	-	10,000	-	-	-	10,000
Total Revenue		\$22,341	\$22,341	\$2,345	\$5,000	\$2,415	\$314,013	\$2,500	\$2,354,640	-	\$5,000	\$29,601	\$2,700,994

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	3430	Investment Charges	1,500	10,000	305	5,000	306	5,000	500	5,000	-	5,000	2,611	30,000
18	301.1810	Phase 3 Fiber	-	-	-	-	-	309,013	-	2,066,640	-	-	-	2,375,653
20	301.1809	Citywide Signal Timing	-	-	-	-	-	-	-	283,000	-	-	-	283,000
Total Expenditures			\$1,500	\$10,000	\$305	\$5,000	\$306	\$314,013	\$500	\$2,354,640	-	\$5,000	\$2,611	\$2,688,653

Ending Available Cash Balance	\$30,339	\$21,839	\$32,379	\$21,839	\$34,488	\$21,839	\$36,488	\$21,839	\$36,488	\$21,839		
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
22	1	1	301.1804A	Railway Quite Zone - Great Western	4,000,000	2,500,000
23	2	2	301.1802	Western Salt Shed	350,000	350,000
24	3	3	301.1801	City Wash Bay	550,000	550,000
25	4		301.1807	Street Light Improvements	-	50,000
26	5		301.1808	Bestway Streets Building	-	3,100,000
Total Future Projects					\$4,900,000	\$6,550,000



Phase 3 Fiber

Project Number:	301.1810	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Traffic	Regions:	0 - All Wards
Fund:	Public Improvement	Location:	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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4322	State Pass Through	-	-	-	-	-	309,013	2,066,640	-	2,375,653
Total Revenue		-	-	-	-	-	\$309,013	\$2,066,640	-	\$2,375,653
Expense										
8202	Construction	-	-	-	-	-	309,013	2,066,640	-	2,375,653
Total Expense		-	-	-	-	-	\$309,013	\$2,066,640	-	\$2,375,653
Net Total		-	-	-	-	-	-	-	-	-



Citywide Signal Timing

Project Number:	301.1809	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Traffic	Regions:	0 - All Wards
Fund:	Public Improvement	Location:	Citywide
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	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
Total Expense		-	-	-	-	-	-	\$283,000	-	\$283,000
Net Total		-	-	-	-	-	-	-	-	-



Railway Quite Zone - Great Western

Project Number:	301.1804A	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
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:

None

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

Western Salt Shed

Project Number:	301.1802	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Capital Equipment	Regions:	5- Outside City
Fund:	Public Improvement	Location:	West Greeley
Project Manager:	Jerry Pickett	Budget Unit #:	Unassigned
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:

None

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

City Wash Bay

Project Number:	301.1801	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Capital Equipment	Regions:	1- 16 St North/35 Ave East
Fund:	Public Improvement	Location:	Water Pollution Control Facility
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 Water Pollution Control 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:

None

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

Street Light Improvements

Project Number:	301.1807	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Traffic	Regions:	0 - All Wards
Fund:	Public Improvement	Location:	Citywide
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

There have been several requests for street lights from residence. In looking at these requests there are needs for several locations that would qualify for funding on arterial roads and could be funded from the Road Development Fund. Locations are: 59th Ave & 1st St, 16th St & 29th Ave, 16th St & 16th Ave, 71st Ave & 8th St

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.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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

Bestway Streets Building

Project Number:	301.1808	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Civic Infrastructure
Project Type:	Capital Equipment	Regions:	4 - 10 St North/23 Ave West
Fund:	Public Improvement	Location:	30279 Co Rd 27
Project Manager:	Jerry Pickett	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Discussion of Progress:

No additional information

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:

No additional information

Impact on Operating Budget:

None

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



Public Art

Fund 303

2020 - 2024 Five Year Plan

303 - Public Art

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$1,214,013	\$1,170,570	\$1,170,570	\$757,431	\$426,033	\$431,706	\$167,748	\$257,568	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4723	Commissions	759	1,000	1,000	1,000	1,000	1,000	1,000	1,000	5,000
4724	Expense Reimbursement	3,698	-	-	-	-	-	-	-	-
56**	Investment Earnings	24,475	7,000	7,000	6,500	6,500	6,500	6,500	6,500	32,500
5788	Other Private Contribution	28,000	-	-	-	-	-	-	-	-
6001	Operating Transfer From General Fund	93,472	96,855	96,855	100,573	104,021	106,002	112,319	113,056	535,971
6301	Operating Transfer From Public Improvement Fund	-	-	100,000	-	-	-	-	-	-
6312	Operating Transfer From Road Development	100,000	45,137	36,637	46,990	91,280	25,760	112,465	45,450	321,945
6316	Operating Transfer From Trails Development	8,465	1,351	1,351	800	2,000	-	-	-	2,800
6318	Operating Transfer From Quality of Life	36,500	49,750	49,750	5,251	27,750	25,000	231,500	-	289,501
6322	Operating Transfer From 2016 City Center	-	-	41,540	-	-	-	-	-	-
6402	Operating Transfer From Sewer Construction	28,000	14,200	14,200	29,000	20,000	-	-	54,000	103,000
6405	Operating Transfer From Water Construction	1,400	1,400	1,400	21,500	21,300	61,740	19,100	-	123,640
6412	Operating Transfer From Stormwater Construction	11,584	19,802	19,802	-	63,287	13,278	21,288	18,242	116,095
Total Resources		\$336,353	\$236,495	\$369,535	\$211,614	\$337,138	\$239,280	\$504,172	\$238,248	\$1,530,452

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	303.7	8th St. Plaza Walkway Art	39,160	-	-	-	-	-	-	-	-
	303.13	Luther Park	10,000	23,750	47,000	-	-	-	-	-	-
	303.21	Skate Park Artistic Development	10,450	-	81,650	-	-	-	-	-	-
	2051	Investment Charges	1,016	1,050	1,050	1,100	1,100	1,100	1,100	1,100	5,500
32	3220	Paint the Town Murals	45,146	94,767	97,302	53,227	65,000	65,000	65,000	65,000	313,227
34	324	Art Acquisitions (Capital)	42,083	56,144	76,144	56,144	56,144	56,144	56,144	56,144	280,720
	360	Public Art Coordinator	57,286	55,268	55,268	58,986	59,415	64,415	70,732	74,269	327,817
36	430	Sculpture on Loan Program	25,875	25,936	22,336	19,452	12,968	6,484	-	-	38,904
40	431	Tointon Gallery	11,236	13,851	16,851	17,093	20,335	23,577	26,819	26,994	114,818
44	432	Public Art Community Outreach	3,532	2,800	3,400	6,042	9,284	12,526	15,768	15,871	59,491
46	433	Public Art Installations	7,393	7,440	7,440	7,440	7,440	7,440	7,440	7,440	37,200
48	434	Public Art Maintenance	23,838	24,299	24,760	25,028	25,779	26,552	27,349	28,142	132,850
50	1071	Uptown Trees	-63	-	-	-	15,000	-	-	-	15,000
	303.9	New City Center Project	52,088	-	-	-	-	-	-	-	-
	303.12	Woodbriar Park Public Art	48,879	-	-	-	-	-	-	-	-
	14145	North 11th Avenue Mercado District	1,876	47,750	54,873	-	-	-	-	-	-

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
54	303.15	East Greeley Parks	-	68,900	68,900	162,750	-	-	-	-	162,750
56	303.14	Entryway Art I	-	57,500	57,500	135,750	-	-	-	-	135,750
	303.22	Fire Station #6 Art	-	-	84,450	-	-	-	-	-	-
	14135	Illustrated Water History Book	-	-	45,000	-	-	-	-	-	-
58	303.11	Island Grove Regional Park	-	23,750	38,750	-	-	-	15,000	23,750	38,750
60	303.19	#3 Ditch/University District	-	-	-	-	30,000	70,000	-	-	100,000
62	303.16	Entryway Art II	-	-	-	-	29,000	125,000	-	-	154,000
64	303.18	16th St. Renovations	-	-	-	-	-	45,000	105,000	-	150,000
66	303.17	Airport	-	-	-	-	-	-	24,000	56,000	80,000
Total Expenditures			\$379,795	\$503,205	\$782,674	\$543,012	\$331,465	\$503,238	\$414,352	\$354,710	\$2,146,777

Ending Available Cash Balance	\$1,170,570	\$903,860	\$757,431	\$426,033	\$431,706	\$167,748	\$257,568	\$141,106
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

303 - Public Art

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$757,431	\$757,431	\$365,915	\$426,033	\$272,571	\$431,706	\$169,943	\$167,748	\$78,160	\$257,568		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4723	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	6,000	6,500	5,500	6,500	5,500	6,500	-	6,500	23,500	32,500
6001	Operating Transfer From General Fund	100,573	100,573	104,021	104,021	108,951	106,002	112,319	112,319	-	113,056	425,864	535,971
6312	Operating Transfer From Road Development	45,600	46,990	96,000	91,280	72,000	25,760	105,495	112,465	-	45,450	319,095	321,945
6316	Operating Transfer From Trails Development	800	800	2,000	2,000	7,920	-	7,920	-	-	-	18,640	2,800
6318	Operating Transfer From Quality of Life	2,099	5,251	14,550	27,750	39,000	25,000	-	231,500	-	-	55,649	289,501
6402	Operating Transfer From Sewer Construction	29,000	29,000	20,000	20,000	-	-	-	-	-	54,000	49,000	103,000
6405	Operating Transfer From Water Construction	21,500	21,500	21,300	21,300	61,740	61,740	19,300	19,100	-	-	123,840	123,640
6412	Operating Transfer From Stormwater Construction	9,839	-	19,050	63,287	112,173	13,278	36,760	21,288	-	18,242	177,822	116,095
Total Revenue		\$216,911	\$211,614	\$283,921	\$337,138	\$408,284	\$239,280	\$288,294	\$504,172	-	\$238,248	\$1,197,410	\$1,530,452

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	2051	Investment Charges	975	1,100	900	1,100	825	1,100	825	1,100	-	1,100	3,525	5,500
32	3220	Paint the Town Murals	94,767	53,227	70,000	65,000	70,000	65,000	70,000	65,000	-	65,000	304,767	313,227
34	324	Art Acquisitions (Capital)	56,144	56,144	56,144	56,144	56,144	56,144	56,144	56,144	-	56,144	224,576	280,720
	360	Public Art Coordinator	58,986	58,986	59,415	59,415	67,364	64,415	70,732	70,732	-	74,269	256,497	327,817
36	430	Sculpture on Loan Program	25,936	19,452	25,936	12,968	25,936	6,484	25,936	-	-	-	103,744	38,904
40	431	Tointon Gallery	13,851	17,093	13,851	20,335	13,851	23,577	13,851	26,819	-	26,994	55,404	114,818
44	432	Public Art Community Outreach	2,800	6,042	2,800	9,284	2,800	12,526	2,800	15,768	-	15,871	11,200	59,491
46	433	Public Art Installations	7,440	7,440	7,440	7,440	7,440	7,440	7,440	7,440	-	7,440	29,760	37,200
48	434	Public Art Maintenance	25,028	25,028	25,779	25,779	26,552	26,552	27,349	27,349	-	28,142	104,708	132,850
50	1071	Uptown Trees	-	-	-	15,000	-	-	-	-	-	-	-	15,000
54	303.15	East Greeley Parks	162,750	162,750	-	-	-	-	-	-	-	-	162,750	162,750
56	303.14	Entryway Art I	135,750	135,750	-	-	-	-	-	-	-	-	135,750	135,750
58	303.11	Island Grove Regional Park	-	-	-	-	-	-	-	15,000	-	23,750	-	38,750
60	303.19	#3 Ditch/University District	-	-	30,000	30,000	70,000	70,000	-	-	-	-	100,000	100,000
66	303.17	Airport	24,000	-	56,000	-	-	-	-	24,000	-	56,000	80,000	80,000
62	303.16	Entryway Art II	-	-	29,000	29,000	125,000	125,000	-	-	-	-	154,000	154,000
64	303.18	16th St. Renovations	-	-	-	-	45,000	45,000	105,000	105,000	-	-	150,000	150,000
Total Expenditures			\$608,427	\$543,012	\$377,265	\$331,465	\$510,912	\$503,238	\$380,077	\$414,352	-	\$354,710	\$1,876,681	\$2,146,777

Ending Available Cash Balance	\$365,915	\$426,033	\$272,571	\$431,706	\$169,943	\$167,748	\$78,160	\$257,568	\$78,160	\$141,106		
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Paint the Town Murals

Project Number:	3220	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Public Art	Regions:	0 - All Wards
Fund:	Public Art	Location:	Various Locations
Project Manager:	Kim Snyder	Budget Unit #:	3030006008070000
Project Status:	Funded		

Description:

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

Discussion of Progress:

Storm Drain murals in collaboration with Storm-water staff and Utility cabinets murals in collaboration with Streets staff will be the focus for 2018/2019. Ongoing annual program.

Justification:

Approved in the 2014 Art Master Plan.

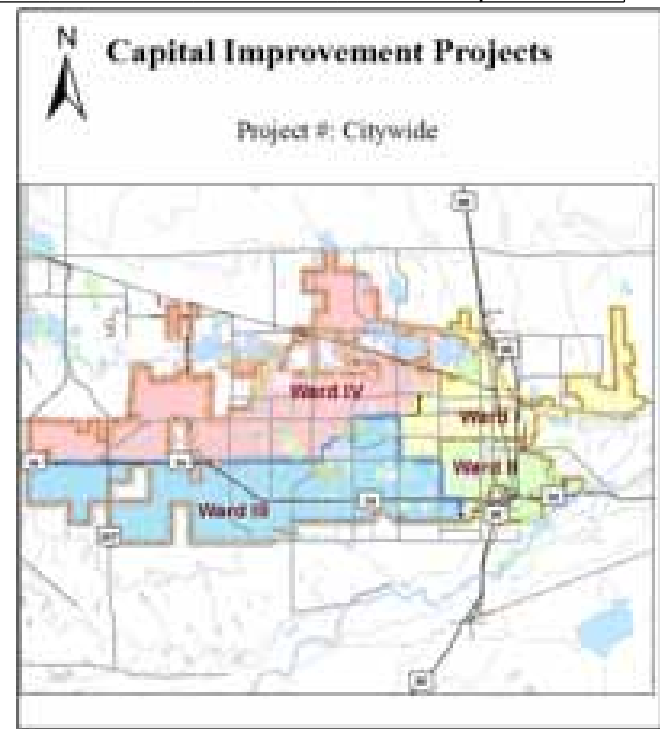
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	25,927	45,146	97,302	53,227	65,000	65,000	65,000	65,000	481,602
4724	Expense Reimbursement	10,000	-	-	-	-	-	-	-	10,000
Total Revenue		\$35,927	\$45,146	\$97,302	\$53,227	\$65,000	\$65,000	\$65,000	\$65,000	\$491,602
Expense										
8216	Miscellaneous	12	-	288	288	-	-	-	-	588
8224	Operating Supplies	33	348	2,900	2,900	375	375	375	375	7,681
8228	Printing, Copying	-	-	1,200	1,200	475	475	475	475	4,300
8229	Professional Services	-	30	6,400	6,400	-	-	-	-	12,830
8232	Project Management	5,504	8,348	13,828	13,828	5,341	5,341	5,341	5,341	62,872
8246	Art Acquisition	30,378	36,420	72,686	28,611	58,809	58,809	58,809	58,809	403,331
Total Expense		\$35,927	\$45,146	\$97,302	\$53,227	\$65,000	\$65,000	\$65,000	\$65,000	\$491,602
Net Total		-	-	-	-	-	-	-	-	-



Art Acquisitions (Capital)

Project Number:	324	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	0 - All Wards
Fund:	Public Art	Location:	Locations earmarked in Art Master Plan
Project Manager:	Kim Snyder	Budget Unit #:	3030006008230000
Project Status:	Funded		

Description:

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

Discussion of Progress:

Ongoing annual program.

Justification:

Approved in the 2014 Art Master Plan.

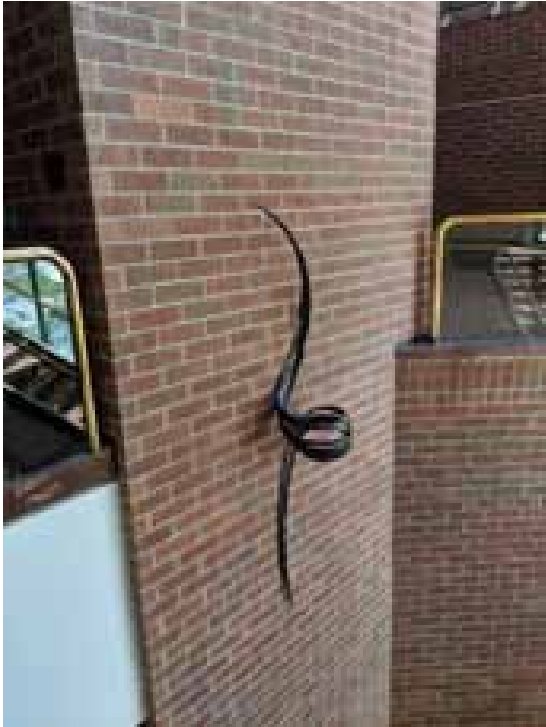
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	51,044	17,083	76,144	56,144	56,144	56,144	56,144	56,144	424,991
5788	Other Private Contribution	-	25,000	-	-	-	-	-	-	25,000
Total Revenue		\$51,044	\$42,083	\$76,144	\$56,144	\$56,144	\$56,144	\$56,144	\$56,144	\$449,991
Expense										
8202	Construction	-	450	-	-	-	-	-	-	450
8224	Operating Supplies	295	-	600	600	600	600	600	600	3,895
8232	Project Management	3,074	784	5,544	5,544	5,544	5,544	5,544	5,544	37,122
8246	Art Acquisition	47,675	40,850	70,000	50,000	50,000	50,000	50,000	50,000	408,525
Total Expense		\$51,044	\$42,083	\$76,144	\$56,144	\$56,144	\$56,144	\$56,144	\$56,144	\$449,991
Net Total		-	-	-	-	-	-	-	-	-



Sculpture on Loan Program

Project Number:	430	Budget Year:	2020
Division:	Culture & Public Art	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Downtown
Project Manager:	Kim Snyder	Budget Unit #:	3036066060220000
Project Status:	Funded		

Description:

Artists are paid to loan their sculpture to the City to display in the downtown area for one year. Funds cover artist fees, installation costs, annual brochures, and the purchase of one piece each year. Now that the City has an outdoor collection of over 145 sculptures, it is time to try something new such as the first annual 2018 Sculpture on Loan Invitational exhibit! Providing a rotating art program on an annual basis provides new sculptures for the public to enjoy in the downtown Creative District every spring. Greeley's viewing population is encouraged to pick up the brochures and enjoy a self-guided walking tour of the current work.

Discussion of Progress:

Ongoing annual program

Justification:

Image - In 1995 as Greeley's permanent art collection was getting started, the City initiated the Sculpture on Loan Program with the placement of three pieces of art in Lincoln Park; it then grew to as many as fourteen on-loan sculptures.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
4724	Expense Reimbursement	3,500	3,500	-	-	-	-	-	-	7,000
5812	Damages Recovered	525	-	-	-	-	-	-	-	525
6001	Operating Transfer From General Fund	58,452	22,375	25,936	19,452	12,968	6,484	-	-	145,667
Total Revenue		\$62,477	\$25,875	\$25,936	\$19,452	\$12,968	\$6,484	-	-	\$153,192
Expense										
7112	Salaries & Wages - Seasonal	-	-	2,084	2,431	2,084	2,084	-	-	8,683
7215	Workers Compensation	-	-	100	117	100	100	-	-	417
7231	FICA	-	-	152	177	152	152	-	-	633
7329	Other Operating Supplies	-	-	200	200	200	200	-	-	800
7426	Outside Printing	-	-	1,000	1,000	1,000	1,000	-	-	4,000
7458	Other Professional Services – White	-	-	10,000	10,400	-	-	-	-	20,400
8145	Art Acquisition	35,070	12,400	8,800	5,127	9,432	2,948	-	-	73,777
8216	Miscellaneous	14	-	-	-	-	-	-	-	14
8232	Project Management	27,392	13,475	-	-	-	-	-	-	40,868
Total Expense		\$62,477	\$25,875	\$22,336	\$19,452	\$12,968	\$6,484	-	-	\$149,592
Net Total		-	-	\$3,600	-	-	-	-	-	\$3,600





Tointon Gallery

Project Number:	431	Budget Year:	2020
Division:	Culture & Public Art	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	701 10th Ave.
Project Manager:	Kim Snyder	Budget Unit #:	3036066060200000
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.

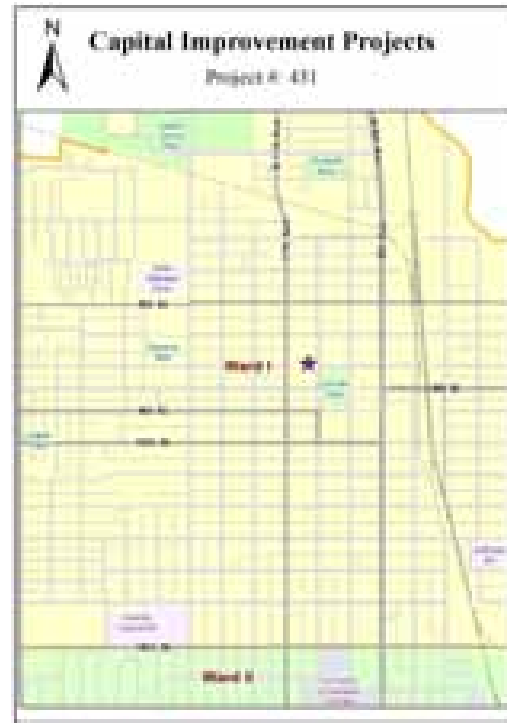
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	3,000	-	-	-	-	-	3,000
4723	Commissions	4,433	759	1,000	1,000	1,000	1,000	1,000	1,000	11,192
4724	Expense Reimbursement	49	198	-	-	-	-	-	-	246
6001	Operating Transfer From General Fund	33,023	10,279	12,851	16,093	19,335	22,577	25,819	25,994	165,971
Total Revenue		\$37,505	\$11,236	\$16,851	\$17,093	\$20,335	\$23,577	\$26,819	\$26,994	\$180,410
Expense										
7112	Salaries & Wages - Seasonal	-	-	5,357	5,641	3,632	3,632	3,632	3,632	25,526
7215	Workers Compensation	-	-	283	297	173	173	173	173	1,272
7231	FICA	-	-	431	452	266	266	266	266	1,947
7314	Office Supplies & Materials	-	-	200	200	200	200	200	200	1,200
7329	Other Operating Supplies	-	-	3,150	3,150	3,150	3,150	3,150	3,150	18,900
7344	General Maintenance Supplies	-	-	500	500	500	500	500	500	3,000
7362	Small Items of Equipment \$100 - \$5,000	-	-	2,380	2,380	1,380	1,380	1,380	1,380	10,280
7411	Postage	-	-	50	50	50	50	50	50	300
7418	Advertising	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
7426	Outside Printing	-	-	150	150	150	150	150	150	900
7432	Publications, Subscriptions, and Dues	-	-	130	130	130	130	130	130	780
7458	Other Professional Services – White	-	-	2,220	2,143	8,704	11,946	15,188	15,363	55,564
8232	Project Management	37,505	11,236	-	-	-	-	-	-	48,741
Total Expense		\$37,505	\$11,236	\$16,851	\$17,093	\$20,335	\$23,577	\$26,819	\$26,994	\$180,410
Net Total		-	-	-	-	-	-	-	-	-





Public Art Community Outreach

Project Number:	432	Budget Year:	2020
Division:	Culture & Public Art	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	0 - All Wards
Fund:	Public Art	Location:	City - Brochures and Marketing
Project Manager:	Kim Snyder	Budget Unit #:	3036066060210000
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:

Over 1700 Coloring Books were distributed to 3rd grade students in Greeley during Youth Art Month in March, 2014-2018. Ongoing annual program

Justification:

Approved in the 2014 Art Master Plan.

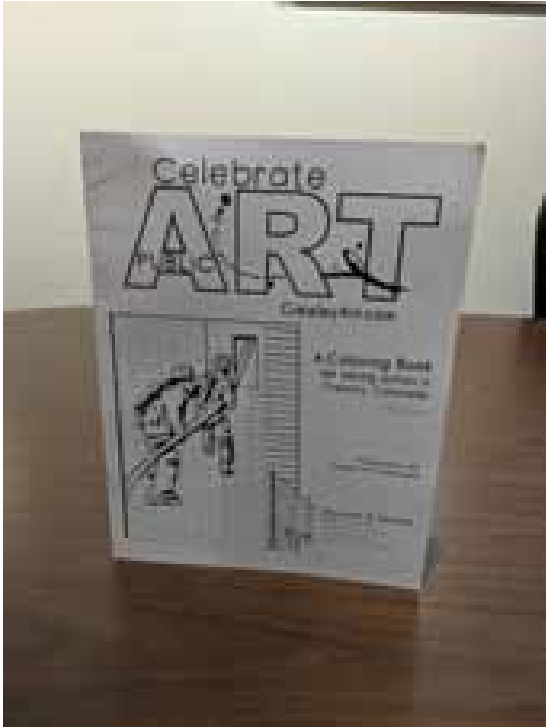
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	600	-	-	-	-	-	600
6001	Operating Transfer From General Fund	7,595	3,532	2,800	6,042	9,284	12,526	15,768	15,871	73,418
Total Revenue		\$7,595	\$3,532	\$3,400	\$6,042	\$9,284	\$12,526	\$15,768	\$15,871	\$74,018
Expense										
7329	Other Operating Supplies	-	-	800	1,600	800	800	800	800	5,600
7426	Outside Printing	-	-	2,600	4,442	8,484	11,726	14,968	15,071	57,291
8232	Project Management	7,595	3,532	-	-	-	-	-	-	11,127
Total Expense		\$7,595	\$3,532	\$3,400	\$6,042	\$9,284	\$12,526	\$15,768	\$15,871	\$74,018
Net Total		-	-	-	-	-	-	-	-	-



Public Art Installations

Project Number:	433	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
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 #:	3030006008210000
Project Status:	Funded		

Description:

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

Discussion of Progress:

No additional information

Justification:

Approved in the 2014 Art Master Plan.

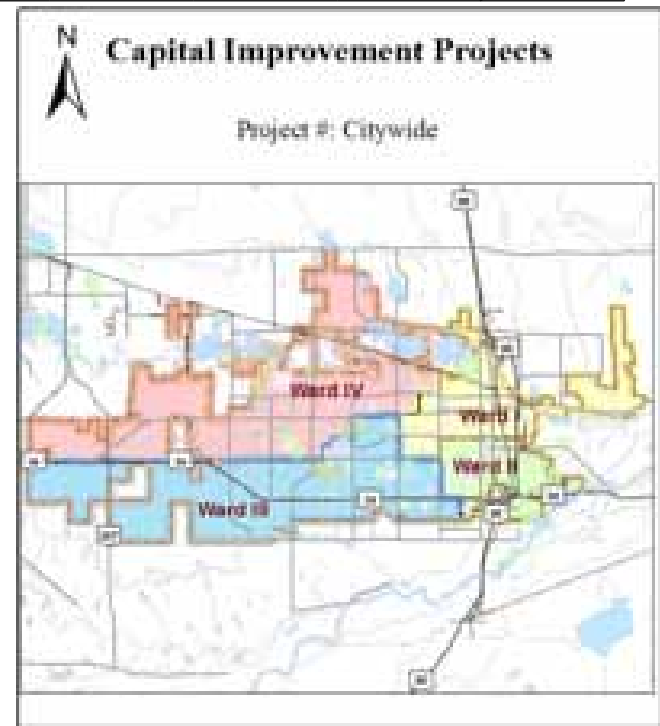
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	8,003	7,393	7,440	7,440	7,440	7,440	7,440	7,440	60,036
Total Revenue		\$8,003	\$7,393	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$60,036
Expense										
8202	Construction	-	-	3,500	3,500	3,500	3,500	3,500	3,500	21,000
8204	Contingency	-	-	1,240	1,240	1,240	1,240	1,240	1,240	7,440
8216	Miscellaneous	13	-	-	-	-	-	-	-	13
8224	Operating Supplies	422	886	300	300	300	300	300	300	3,108
8229	Professional Services	-	1,126	2,000	2,000	2,000	2,000	2,000	2,000	13,126
8232	Project Management	462	5,381	400	400	400	400	400	400	8,244
8234	Repair/Maintenance Supplies	7,106	-	-	-	-	-	-	-	7,106
Total Expense		\$8,003	\$7,393	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$60,036
Net Total		-	-	-	-	-	-	-	-	-



Public Art Maintenance

Project Number:	434	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	0 - All Wards
Fund:	Public Art	Location:	Citywide
Project Manager:	Kim Snyder	Budget Unit #:	3030006006330000
Project Status:	Funded		

Description:

This fund covers repairs from damage and vandalism and routine maintenance of Permanent Art Collection.

Discussion of Progress:

Ongoing annual program.

Justification:

Approved in the 2014 Art Master Plan.

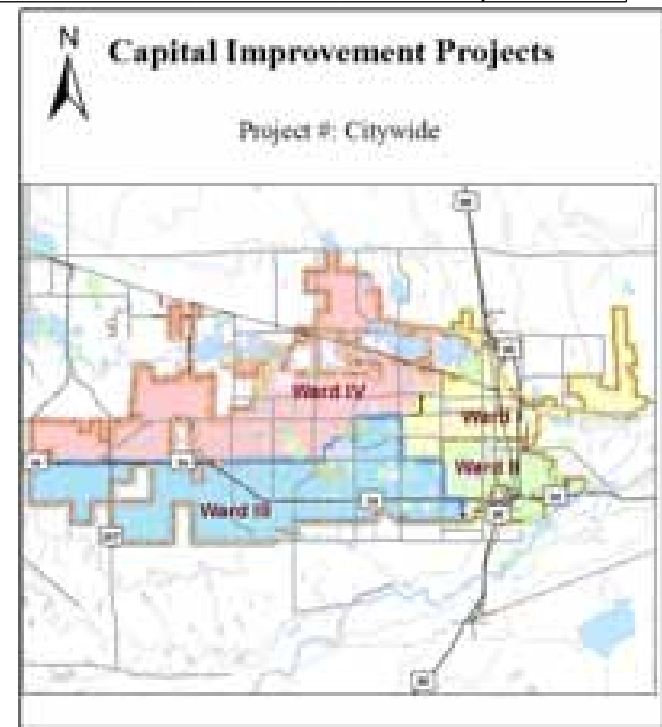
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	64,894	23,838	24,760	25,028	25,779	26,552	27,349	28,142	246,342
Total Revenue		\$64,894	\$23,838	\$24,760	\$25,028	\$25,779	\$26,552	\$27,349	\$28,142	\$246,342
Expense										
8202	Construction	-	1,660	6,180	6,365	6,182	6,244	6,306	6,495	39,432
8204	Contingency	-	-	3,090	3,183	3,091	3,122	3,153	3,248	18,887
8208	Furniture, Fixtures & Equipment	250	-	-	-	-	-	-	-	250
8224	Operating Supplies	49	118	617	635	617	623	629	648	3,936
8229	Professional Services	850	10,338	11,783	11,662	12,798	13,441	14,108	14,531	89,511
8232	Project Management	7,809	5,398	3,090	3,183	3,091	3,122	3,153	3,220	32,065
8234	Repair/Maintenance Supplies	55,936	6,325	-	-	-	-	-	-	62,261
Total Expense		\$64,894	\$23,838	\$24,760	\$25,028	\$25,779	\$26,552	\$27,349	\$28,142	\$246,342
Net Total		-	-	-	-	-	-	-	-	-



Uptown Trees

Project Number:	1071	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	8th Ave. Between 18th St. and 10th St.
Project Manager:	Kim Snyder	Budget Unit #:	3030006008040000
Project Status:	Funded		

Description:

Continuing the Uptown Tree project South along 8th Ave. As the road is improved between 16th St. and 18th St. as improvements are made.

Discussion of Progress:

The initial six blocks were completed in 2017, this is the continuation of the theme.

Justification:

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

Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	225,603	-	-	-	15,000	-	-	-	240,540
5788	Other Private Contribution	12,000	-	-	-	-	-	-	-	12,000
6405	Operating Transfer From Water Construction	6,133	-	-	-	-	-	-	-	6,133
6412	Operating Transfer From Stormwater Construction	45,810	-	-	-	-	-	-	-	45,810
Total Revenue		\$289,546	-	-	-	\$15,000	-	-	-	\$304,483
Expense										
8202	Construction	55,762	-	-	-	15,000	-	-	-	70,762
8214	Legal Publications	1,929	-	-	-	-	-	-	-	1,929
8216	Miscellaneous	59	-	-	-	-	-	-	-	59
8224	Operating Supplies	1,506	-	-	-	-	-	-	-	1,506
8228	Printing, Copying	310	-	-	-	-	-	-	-	310
8229	Professional Services	8,111	-	-	-	-	-	-	-	8,111
8232	Project Management	10,848	-63	-	-	-	-	-	-	10,786
8234	Repair/Maintenance Supplies	21	-	-	-	-	-	-	-	21
8246	Art Acquisition	211,000	-	-	-	-	-	-	-	211,000
Total Expense		\$289,546	(\$63)	-	-	\$15,000	-	-	-	\$304,483
Net Total		-	\$63	-	-	-	-	-	-	-





East Greeley Parks

Project Number:	303.15	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Public Art	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Various Locations in the Neighborhood Within 20th St. on the North, 1st Ave. on the West, and Greeley City Limits on the South Including Bella Romero School on the East.
Project Manager:	Kim Snyder	Budget Unit #:	3030006008640000
Project Status:	Funded		

Description:

The East Memorial area has parks that could use some renovation as well as natural areas that could incorporate natural play with the installation of Earthworks Art. The Art Commission is committed to working alongside Parks and other departments to make the area safe and inviting.

Discussion of Progress:

In Progress.

Justification:

To support Infrastructure & Growth and Safety

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	68,900	162,750	-	-	-	-	231,650
Total Revenue		-	-	\$68,900	\$162,750	-	-	-	-	\$231,650
Expense										
8202	Construction	-	-	-	162,750	-	-	-	-	162,750
8204	Contingency	-	-	10,000	-	-	-	-	-	10,000
8214	Legal Publications	-	-	500	-	-	-	-	-	500
8218	Miscellaneous Design	-	-	54,000	-	-	-	-	-	54,000
8232	Project Management	-	-	4,400	-	-	-	-	-	4,400
Total Expense		-	-	\$68,900	\$162,750	-	-	-	-	\$231,650
Net Total		-	-	-	-	-	-	-	-	-



Entryway Art I

Project Number:	303.14	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Public Art	Regions:	3- 10 St South/23 Ave West
Fund:	Public Art	Location:	Greeley Entryway at US 34
Project Manager:	Kim Snyder	Budget Unit #:	3030006008630000
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 (either at 35th Ave or 47th Ave).

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	57,500	135,750	-	-	-	-	193,250
Total Revenue		-	-	\$57,500	\$135,750	-	-	-	-	\$193,250
Expense										
8202	Construction	-	-	57,500	135,750	-	-	-	-	193,250
Total Expense		-	-	\$57,500	\$135,750	-	-	-	-	\$193,250
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Regional Park

Project Number:	303.11	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors
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 #:	3030006006270000
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:

This project will be reviewed in 2020 to determine the best timeline to move forward.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	38,750	-	-	-	15,000	23,750	77,500
Total Revenue		-	-	\$38,750	-	-	-	\$15,000	\$23,750	\$77,500
Expense										
8202	Construction	-	-	23,750	-	-	-	15,000	23,750	62,500
8204	Contingency	-	-	3,000	-	-	-	-	-	3,000
8214	Legal Publications	-	-	500	-	-	-	-	-	500
8218	Miscellaneous Design	-	-	10,500	-	-	-	-	-	10,500
8232	Project Management	-	-	1,000	-	-	-	-	-	1,000
Total Expense		-	-	\$38,750	-	-	-	\$15,000	\$23,750	\$77,500
Net Total		-	-	-	-	-	-	-	-	-



#3 Ditch/University District

Project Number:	303.19	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Public Art	Regions:	2- 16 St South/23 Ave East , 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 is currently reviewing the renovation needs for 16th Street from 8th Ave to 10th Ave

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	-	-	30,000	70,000	-	-	100,000
Total Revenue		-	-	-	-	\$30,000	\$70,000	-	-	\$100,000
Expense										
8202	Construction	-	-	-	-	30,000	70,000	-	-	100,000
Total Expense		-	-	-	-	\$30,000	\$70,000	-	-	\$100,000
Net Total		-	-	-	-	-	-	-	-	-



Entryway Art II

Project Number:	303.16	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Public Art	Regions:	3- 10 St South/23 Ave West
Fund:	Public Art	Location:	Greeley Entryway North US 85
Project Manager:	Kim Snyder	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Art Installations along Greeley’s main highways are a bit sparse and these streets are heavily traveled. The addition of outdoor sculptures would shout out the message that Greeley appreciates the cultural arts to all who drive by. The opportunity to add artwork is great in this area, particularly on the SW corner.

Discussion of Progress:

Future project. The second overpass location identified by CDOT and Public Works along the US 34 bypass at 47th Ave.

Justification:

Image - For tens of thousands of visitors entering Greeley from north of town, including all travelers heading to and from the Airport, their first glimpse of our city is dull and uninviting. A creative, lively and welcoming work of art may help prospective citizens to look at Greeley as a place where they would like to relocate or to venture into for a visit.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	-	-	29,000	125,000	-	-	154,000
Total Revenue		-	-	-	-	\$29,000	\$125,000	-	-	\$154,000
Expense										
8202	Construction	-	-	-	-	29,000	125,000	-	-	154,000
Total Expense		-	-	-	-	\$29,000	\$125,000	-	-	\$154,000
Net Total		-	-	-	-	-	-	-	-	-

16th St. Renovations

Project Number:	303.18	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
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 is currently reviewing the renovation needs for 16th Street from 8th Ave to 10th Ave

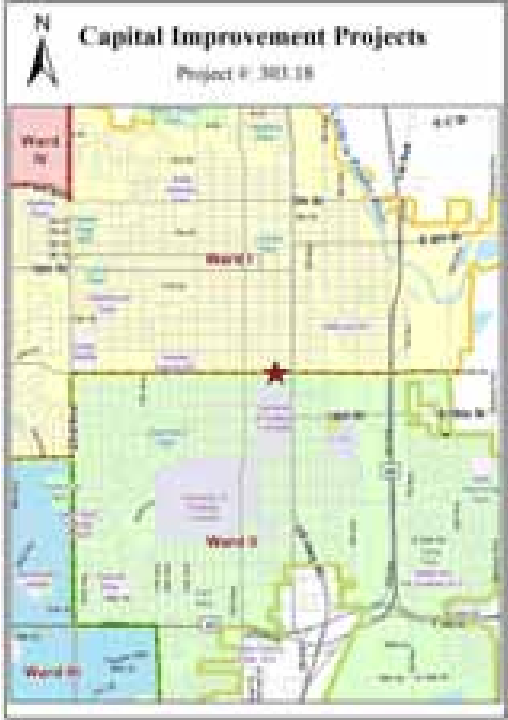
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	45,000	105,000	-	150,000
Total Revenue		-	-	-	-	-	\$45,000	\$105,000	-	\$150,000
Expense										
8202	Construction	-	-	-	-	-	45,000	105,000	-	150,000
Total Expense		-	-	-	-	-	\$45,000	\$105,000	-	\$150,000
Net Total		-	-	-	-	-	-	-	-	-



Airport

Project Number:	303.17	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Public Art	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Airport
Project Manager:	Kim Snyder	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	24,000	56,000	80,000
Total Revenue		-	-	-	-	-	-	\$24,000	\$56,000	\$80,000
Expense										
8202	Construction	-	-	-	-	-	-	24,000	56,000	80,000
Total Expense		-	-	-	-	-	-	\$24,000	\$56,000	\$80,000
Net Total		-	-	-	-	-	-	-	-	-







Food Tax

Fund 304

2020 - 2024 Five Year Plan

304 - Food Tax

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$3,207,289	\$3,123,523	\$3,123,523	\$1,126,955	\$546,949	\$995,301	\$1,108,241	\$1,805,087	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4321	State Grants	-795	-	-	431,000	-	-	-	-	431,000
4342	Intergovernmental Agreement	-	-	-	305,000	40,000	-	-	-	345,000
4724	Expense Reimbursement	210,574	20,000	20,000	20,000	20,000	20,000	22,000	22,000	104,000
56**	Investment Earnings	52,163	3,107	3,107	3,399	3,101	3,000	3,000	3,500	16,000
5715	Other-Refund Of Expenditures	550,000	-	-	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	7,871,709	7,946,474	7,946,474	8,432,175	8,685,141	8,858,843	9,124,609	9,398,347	44,499,115
6108	Operating Transfer From Designated Revenue Fund	85,962	200,000	200,000	125,000	50,000	61,000	73,000	95,000	404,000
Total Resources		\$8,769,614	\$8,169,581	\$8,169,581	\$9,316,574	\$8,798,242	\$8,942,843	\$9,222,609	\$9,518,847	\$45,799,115

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
ADA											
	304.1712	ADA - Boomerang ADA Clubhouse Access	49,347	-	-	-	-	-	-	-	-
	14059	ADA - Rodarte Building Accessibility into Building	680,976	-	-	-	-	-	-	-	-
	1001	ADA - Poudre Trailheads Handicap Access Improvements - 71st, 59th, 25th, 35th Avenues	500	-	119,427	-	-	-	-	-	-
86	304.1801	ADA - Transition Plan Implementation	49,842	312,000	184,647	215,000	218,000	202,000	205,000	408,000	1,248,000
	3110	ADA - Island Grove and Sunrise Splash Pad Accessibility Issues	-	-	181,872	-	-	-	-	-	-
88	304.1727	ADA - Recreation Center Locker Rooms Remodel	-	-	-	-	-	100,000	973,600	-	1,073,600
90	304.1602	ADA - Meeker House Restroom Replacement/Classroom	-	-	-	-	-	12,000	249,013	-	261,013
92	304.1728	ADA - Boomerang Golf Fairway Restroom Replacements (2 x \$250,000 ea.)	-	-	-	-	-	-	-	500,000	500,000
94	304.1730	ADA - UCCC Ticket Office Accessibility	-	-	-	-	-	-	-	350,999	350,999
Building Maintenance											
	304.1876	FunPlex Repairs Design Work	1,389	-	68,611	-	-	-	-	-	-
	304.1882	UCCC and Recreation Center Elevator Repair	93,459	-	-	-	-	-	-	-	-
	14065	Ice Haus Improvements	562,198	-	-	-	-	-	-	-	-
96	14010	Annual Emergency Facility & Parks Repairs	142,337	155,930	145,905	155,937	155,985	185,809	190,000	200,000	887,731
	304.1504	Senior Center Exterior Windows & Landscape	10,927	-	-	-	-	-	-	-	-
	304.1503	Recreation Center Conference Upgrades	46,993	-	-	-	-	-	-	-	-
	304.1511	Centennial Park Butch Butler Storage Garage Replacement	451,400	-	-	-	-	-	-	-	-

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
100	304.1734	Historic Sites Maintenance	46,444	51,500	51,500	53,045	54,636	56,275	60,000	65,000	288,956
	304.1505	Emergency Generator Street Division Facility	44,036	-	-	-	-	-	-	-	-
	304.1536	UCCC Pit Lift Controller	49,158	-	-	-	-	-	-	-	-
	304.1539	UCCC Replace Digital Projectors	111,839	-	1,227	-	-	-	-	-	-
	304.1540	UCCC Replace Moving Lights	88,482	-	-	-	-	-	-	-	-
	304.1542	UCCC Replace Speakers	47,473	-	-	-	-	-	-	-	-
	14079	FunPlex Repair & Repaint Exterior	89,216	-	29,591	-	-	-	-	-	-
	304.1708	Island Grove Fire Training House Abatement and Removal	19,574	-	-	-	-	-	-	-	-
	304.21	Funplex Fixture Repair	-	-	35,000	-	-	-	-	-	-
	304.19	Funplex Slide Steam Repairs	-	-	159,103	-	-	-	-	-	-
	304.0927	Rec Center Clean Up	-	-	113,250	-	-	-	-	-	-
102	304.22	Citywide Facilities Small Capital Projects	-	-	-	75,000	75,000	75,000	75,000	75,000	375,000
104	304.28	Replacement of Pool Pumps	-	-	-	150,000	-	-	-	-	150,000
106	304.1745	Island Grove Arena Livestock Pen Replacements	-	-	-	150,000	-	-	-	-	150,000
108	304.1733	UCCC Facility Master Plan	-	-	-	75,999	-	-	-	-	75,999
110	14097	Elevator Upgrade - Active Adult Center Elevator Controller and Cylinder Replacement	-	-	-	84,512	-	-	-	-	84,512
112	14030	Island Grove - Arena Replacement of Plastic Seating and Painting	-	-	-	300,000	-	-	-	-	300,000
114	304.27	Ice Haus Water Treatment System and Replace Netting	-	-	-	-	40,000	-	-	-	40,000
116	304.1832	Island Grove Electrical System Analysis/Study	-	-	-	-	100,000	-	-	-	100,000
118	304.24	Replace Wainscott IG Event Center	-	-	-	-	80,000	-	-	-	80,000
120	14085	Replacement of 7 Overhead Door Controllers at Service Center	-	-	-	-	50,000	50,000	50,000	50,000	200,000
122	304.1607	IG RV hook-ups to 50amp	-	-	-	-	18,000	137,529	-	-	155,529
124	304.1614	UCCC House Light Conversion to LED	-	-	-	-	30,000	291,000	-	-	321,000
126		UCCC Orchestra Shell Replace	-	-	-	-	75,000	175,000	-	-	250,000
128	718	Monfort Concert Hall - Seat Upholstery Replacement	-	-	-	-	209,984	-	-	-	209,984
130	304.1829	Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard	-	-	-	-	-	30,000	150,000	-	180,000
132	304.1835	Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby	-	-	-	-	-	25,000	125,999	-	150,999
134	14058	Recreation Center Pool Pump Well Upgrade	-	-	-	-	-	65,000	-	-	65,000
136	14096	Elevator Upgrade - Replacement Elevator Controller at Family FunPlex	-	-	-	-	-	90,000	-	-	90,000
138	14056	Emergency Overhead Door Controllers Repair/Replacement for First Responders	-	-	-	-	-	41,606	-	-	41,606
140	14068	Highland Hills - Electrical Repairs	-	-	-	-	-	85,000	-	-	85,000
142	304.1606	IG Curbing/Sidewalk Replacement and Pavilion	-	-	-	-	-	130,769	-	-	130,769
144	304.1502	UCCC Exterior Window Replacement	-	-	-	-	-	187,099	-	-	187,099

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
146	304.1828	Family FunPlex - Upgrade Concession Area to Fitness Spaces	-	-	-	-	-	-	100,000	-	100,000
148	304.1830	Family FunPlex - Upgrade Showers to Door Stalls	-	-	-	-	-	-	400,000	-	400,000
150	304.26	Funplex/Rec Center/Ice Haus Locker Replacements	-	-	-	-	-	-	200,000	-	200,000
152	14077	Boomerang Window Replacement and Door Caulking	-	-	-	-	-	-	101,774	-	101,774
154	14064	Rodarte Window and Exterior Door Replacement	-	-	-	-	-	-	58,644	-	58,644
156	14067	Rodarte Wall Repair and Interior Door Replacement	-	-	-	-	-	-	40,925	-	40,925
158	304.1613	UCCC Line Set Replacements	-	-	-	-	-	-	500,000	-	500,000
160	304.33	Rodarte Center - Remodel Restrooms	-	-	-	-	-	-	-	75,999	75,999
162	304.1616	UCCC Theatrical LEDS Replacement & Monfort Hall Electrical Raceway	-	-	-	-	-	-	-	515,000	515,000
Capital Equipment											
	304.1880	Replace GET Computerized Bus Wash Hardware	33,959	-	-	-	-	-	-	-	-
	304.1879	Replaces School Flasher Equipment	142,500	-	-	-	-	-	-	-	-
164	304.1617	UCCC Digital Camera Replacements	-	-	-	-	-	-	170,729	-	170,729
Flooring											
	304.1875	FunPlex Flooring in Lower Fitness Area	24,096	-	-	-	-	-	-	-	-
	304.1705	Senior Center Carpet	25,948	-	-	-	-	-	-	-	-
166	304.1812	General City Facility Maintenance (Carpet and Painting)	-	56,500	56,500	58,300	60,500	61,600	63,800	65,000	309,200
168	2197	Recreation Center Gym Floors, Active Adult Center & Funplex Wood Floor Refinishing	-	11,000	11,000	-	17,330	-	17,330	-	34,660
170	14069	Highland Hills - Floor Replacement	-	-	-	-	-	33,366	-	-	33,366
172	304.1605	Island Grove Event Center Carpet Replacement	-	-	-	-	-	77,250	-	-	77,250
174	304.1533	Family FunPlex Field House Sport Court Flooring	-	-	-	-	-	282,377	-	-	282,377
176	304.1833	Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment	-	-	-	-	-	-	130,999	-	130,999
178	304.1601	Greeley History Museum Carpet Replacement	-	-	-	-	-	-	58,233	-	58,233
180	14092	Ice Haus Floor Replacement (Rubber Flooring)	-	-	-	-	-	-	-	300,000	300,000
HVAC											
	304.1864	Museum HVAC	89,604	-	56,253	-	-	-	-	-	-
	304.1746	Annual Island Grove Event Center HVAC Rooftops Units	1,772	40,000	121,627	-	-	-	-	-	-
	14126	HVAC - Repair/Replace Air Handler at Recreation Center	297,331	-	27,692	-	-	-	-	-	-
	379	Transfer to City Center for Remodels	-	-	848,000	-	-	-	-	-	-
	314	HVAC Repair/Replacement-Recreation Center Variable Air Volume Boxes	-	462,585	462,585	-	-	-	-	-	-
182	14053	HVAC - Ice Haus, Family FunPlex, City Hall, & Recreation Center	-	535,000	146,500	535,000	795,522	-	50,000	600,000	1,980,522
186	304.1905	Building Automation System (BAS)	-	-	-	250,000	-	-	-	-	250,000
188	315	HVAC - HVAC at Centennial Village	-	-	-	-	8,000	59,156	-	-	67,156
190	14131	HVAC - Heating System Boiler and Pumps at UCCC	-	-	-	-	5,000	82,000	-	-	87,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
192	14128	HVAC - Baseboard Heating System at UCCC Lobbies	-	-	-	-	12,000	123,000	-	-	135,000
194	304.1871	A Street Furnaces	-	-	-	-	-	-	50,000	-	50,000
196	14125	HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC	-	-	-	-	-	-	40,000	-	40,000
198	304.53	Active Adult Center HVAC	-	-	-	-	-	-	-	800,000	800,000
Infrastructure Maintenance											
200	304.1810	Proxy Card Transition Program	-	25,000	25,000	25,000	25,000	25,000	25,000	25,000	125,000
Investments / Rebates / Transfers / Other											
	414	Rebate Program for Food Tax	138,916	137,460	137,460	150,831	160,213	168,606	182,000	195,000	856,650
	3440	Investment Charges	2,098	3,090	3,090	3,183	3,278	3,377	3,500	3,500	16,838
Irrigation											
	304.1518	Irrigation System Replacement - Woodbriar Park	219,492	-	-	-	-	-	-	-	-
	14017	Irrigation Redesign & Replacement - Westmoor Park	100,504	-	-	-	-	-	-	-	-
	14124	Irrigation System Replacement - Sunrise Park	112,958	-	24,571	-	-	-	-	-	-
202	304.1603	Irrigation System Replacement - Centennial Village	925	-	159,075	-	-	1,100,000	-	-	1,100,000
	14025	Irrigation Redesign & Replacement - Bittersweet Park	-	1,559,394	1,659,394	-	-	-	-	-	-
204	304.1522	Irrigation System Replacement - Youth Sports Complex	-	15,000	15,000	785,474	-	-	-	-	785,474
206	304.1604	Irrigation System Replacement - Linn Grove Cemetery	-	-	-	20,000	1,436,896	-	-	-	1,456,896
208	304.1543	Irrigation System Replacement - Centennial Park	-	-	-	-	-	460,000	-	-	460,000
210	304.1822	20th Street Median Irrigation Replacement - 24th to 35th	-	-	-	-	-	-	125,000	-	125,000
212	304.1516	Irrigation System Replacement - Promontory Park	-	-	-	-	-	-	1,100,000	-	1,100,000
Parks Maintenance/Improvements											
	1014	Fuel Site Upgrades	13,146	-	-	-	-	-	-	-	-
214	14013	Resurface Play Courts	89,025	79,410	79,410	166,029	-	176,765	-	45,000	387,794
216	14007	Aquatic Play Structures Refurbishing	26,400	33,990	33,990	90,000	90,000	90,000	90,000	90,000	450,000
218	14016	Park Concrete/Asphalt Path Improvements	153,623	187,115	157,115	80,000	82,400	84,872	87,418	90,041	424,731
	304.1514	Archibeuque Park Shelter and Restroom Replacement	426,071	-	6,844	-	-	-	-	-	-
	272	Highland Hills - Cart Path Replacement	158,944	-	-	-	-	-	-	-	-
220	304.1732	Playground Maintenance	25,050	30,900	30,900	31,827	32,782	33,765	40,000	45,000	183,374
	811	Centennial Pool Shell and Building Repairs	111,226	-	14,821	-	-	-	-	-	-
	304.1528	Island Grove - Turf Reinforcements for Festival Vendors	83,667	-	20,277	-	-	-	-	-	-
	136	Boomerang - Cart Path Improvements	201,835	151,387	151,387	-	-	-	-	-	-
	304.1760	Drainage at Boomerang Golf Course	53,980	-	-	-	-	-	-	-	-
	304.1816	Family FunPlex - Resurface Pool Shell Plaster	-	80,000	110,000	-	-	-	-	-	-
	304.1902	Natural Areas Building Remodel	-	-	100,000	-	-	-	-	-	-
	304.1903	Network for Golf and JB Jones	-	-	35,000	-	-	-	-	-	-
	304.1731	Lincoln Park - Replace Electrical Panels	-	60,000	90,000	-	-	-	-	-	-

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	14011	Island Grove - Pavilion Work	-	-	15,810	-	-	-	-	-	-
	809	Boomerang Lake Bank Stabilization	-	189,103	-	-	-	-	-	-	-
222	14063	Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades	-	50,000	50,000	301,072	-	-	-	-	301,072
	304.1610	Recreation Security Camera Replacements	-	250,000	250,000	-	-	-	-	-	-
224	304.34	Convert Parks Irrigation Controllers to Baseline - Annual	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
226	304.25	Rec Center Pool Shell	-	-	-	95,000	-	-	-	-	95,000
228	14026	Island Grove - Event Center - LED Conversion	-	-	-	610,000	-	-	-	-	610,000
230	1011	Recreation Center Pool - Paint Interior & Lighting Upgrades	-	-	-	400,000	-	-	-	-	400,000
232	270	Highland Hills East Lake Renovation	-	-	-	306,024	-	-	-	-	306,024
234	450	Museum Safety & Security	-	-	-	121,860	-	-	-	-	121,860
236	304.1840	Recreation Center & Active Adult Center Appliances	-	-	-	-	95,000	-	-	-	95,000
238	304.1615	UCCC Acoustic Panel Replacements	-	-	-	-	150,000	-	-	-	150,000
240	304.1527	Linn Grove Cemetery Roadway Repairs	-	-	-	-	350,000	-	-	-	350,000
242	304.1608	Athletic Field and Indoor Court Scoreboard Replacements	-	-	-	-	-	104,029	-	-	104,029
244	304.1825	Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck Drain Repairs	-	-	-	-	-	-	60,000	-	60,000
246	304.1831	Natural Areas Post/Rail Fencing	-	-	-	-	-	-	62,000	-	62,000
248	304.1826	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only	-	-	-	-	-	-	-	35,000	35,000
250	304.1838	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	-	-	-	-	-	-	-	125,000	125,000
252	304.23	Restrooms & Shelter at Pheasant Run	-	-	-	-	-	-	-	500,000	500,000
254	304.1509	Anna Gimmestad Replace Restrooms in Modular Building	-	-	-	-	-	-	-	450,000	450,000
256	304.1510	Anna Gimmestad Youth Enrichment Facility	-	-	-	-	-	-	-	339,100	339,100
258	304.1512	Glenmere Park Restrooms Remodel	-	-	-	-	-	-	-	300,000	300,000
260	14031	Island Grove - Arena Parking Lot Paving Repairs	-	-	-	-	-	-	-	750,000	750,000
262	304.1744	Island Grove Arena Sound System Replacement	-	-	-	-	-	-	-	350,000	350,000
264	304.36	Ice Haus - Replace Theatrical Lighting	-	-	-	-	-	-	-	50,000	50,000
Police											
266	14147.5	Police Station Maintenance Projects	96,067	200,000	200,000	125,000	50,000	61,000	73,000	95,000	404,000
Roofs											
	304.1804	City Hall Roof	-	159,500	-	-	-	-	-	-	-
270	304.1805	UCCC Roof - Mechanical Level Plus D	-	-	-	38,500	-	-	-	-	38,500
272	304.1806	Active Adult Center Roof	-	-	-	-	166,100	-	-	-	166,100
274	304.1807	Fire Station 5 Roof	-	-	-	-	-	55,000	-	-	55,000
276	304.1808	Linn Grove Shop Roof Replacement	-	-	-	-	-	44,000	-	-	44,000
278	14070	Highland Hills - Roof Replacement	-	-	-	-	-	15,238	-	-	15,238
280	304.1870	A Street Complex Roof/Service Center Bldg. B & C	-	-	-	-	-	-	105,000	35,000	140,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
282	304.30	Rec Center Roof and Drainage - West side	-	-	-	-	-	-	50,999	-	50,999
284	14071	Roof Repair - Repair Boomerang Bathroom and Pump Houses	-	-	-	-	-	-	30,000	-	30,000
286	14087	Roof Repair - UCCC Level E and Ticket Office	-	-	-	-	-	-	60,000	-	60,000
Street Maintenance											
	34	Transfer to Keep Greeley Moving for Pavement Maintenance	2,800,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	-	-	8,100,000
288	724	Bike Path Repairs	257,468	200,000	200,000	200,000	200,000	200,000	200,000	206,000	1,006,000
290	283	Public Parking Lot Maintenance & Striping	135,462	248,276	248,276	273,287	248,364	280,815	300,000	315,000	1,417,466
	304.1715	10th Ave. Landscaping from 6th St. to 7th St.	45,038	-	-	-	-	-	-	-	-
Traffic											
294	304.1866	A Street Complex Traffic Phase 1 Construction & Phase II Design	45,123	-	55,841	-	-	-	30,000	305,000	335,000
	304.1714	Fiber Optic Switch Replacement	149,925	-	98,731	-	-	-	-	-	-
296	304.1813	Signal Detection Cameras	-	52,000	52,000	53,700	55,400	56,600	58,800	62,000	286,500
298	304.1811	Traffic Signal Replacement Program	-	210,000	210,000	262,000	374,500	388,000	407,000	415,000	1,846,500
300	304.1814	Traffic Signal Controller Replacement and Operating System Software Replacement	-	-	-	830,000	-	-	-	-	830,000
302	304.1869	Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)	-	-	-	-	-	-	250,000	-	250,000
Trails											
304	304.1701	Trail Capital Maintenance	205,637	75,000	411,867	75,000	75,000	75,000	1,075,000	1,075,000	2,375,000
Total Expenditures			\$8,853,380	\$8,321,140	\$10,166,149	\$9,896,580	\$8,349,890	\$8,829,903	\$8,525,763	\$9,955,639	\$45,557,775

Ending Available Cash Balance	\$3,123,523	\$2,971,964	\$1,126,955	\$546,949	\$995,301	\$1,108,241	\$1,805,087	\$1,368,295
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Other

Page	Rank	Project	Description	Total Unfunded
306	1	700	Fire Station #4 Replacement	7,155,349
Total Other				\$7,155,349

Future Public Works Projects

Page	Rank	Project	Description	Total Unfunded
181	1	14147.5	Police Station Maintenance Projects	210,000
307	2	304.1507	Replace Work Surfaces at Depot	16,950
308	3	304.1729	ADA - UCCC Monfort Hall Dressing Rooms	15,099
309	4	304.1836	Rodarte - Paint Exterior	75,000
310	5	304.29	ADA - Butch Butler Restroom Remodel	75,000
311	6	304.31	Active Adult Center - Remodel Basement Restrooms	200,999
312	7	304.32	ADA - Centennial Pool - Upgrade Bathhouse	200,999
313	8	14091	Replace Duct Work in Public Works Building	63,706
314	9	14098	HVAC - City Hall Baseboard Piping	310,850
Total Future Public Works Projects				\$1,168,603

Future Culture, Parks, and Recreation Projects

Page	Rank	Project	Description	Total Unfunded
315	1	304.1824	Family FunPlex and Recreation Center Pools Upgrade Disinfection	65,000
316	2	304.1850	Irrigation System Replacement - JB Jones Natural Area	225,000
317	3	304.1855	Irrigation System Replacement - Brentwood Park	212,000
318	4	304.35	Recreation Center - Replace 101ABC Partition Walls	40,000
319	5	304.37	Recreation Center - Convert to LED Lighting Gyms and Racquetball	200,000
320	6	304.1735	Irrigation System Replacement - Centennial Village	1,200,000
321	7	304.1853	Irrigation System Replacement - Balsam Park	520,000
322	8	304.1737	UCCC Black Curtain Replacement	125,000
323	9	304.1532	Recreation Center Gym & Fitness Room Floors Wood Resurfacing	113,100
324	10	304.1747	Highland Hills Golf Parking Lot Improvements	850,999
325	11	304.1531	Recreation Center Swimming Pool Deck Refinish	311,873
326	12	304.1837	Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	120,000
327	13	304.1834	Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni	81,000
328	14	304.1809	Ice Haus Roof Replacement	159,500
329	15	304.1515	Irrigation System Replacement - Leavy Park	200,000
330	16	304.1520	Irrigation System Replacement - Meeker Museum	53,500
331	17	304.1848	Irrigation System Replacement - Peakview Park	300,000
332	18	304.1860	Boomerang Maintenance Shop Extension	360,000
333	19	304.1736	UCCC Monfort Concert Hall Lighting Console Replacement	55,000
334	20	304.1844	Family FunPlex - Convert Fieldhouse lighting to LED	115,999
335	21	304.1739	UCCC Monfort Concert Hall Line Array Speakers & Amplifiers	75,000
336	22	304.1523	Delta Park Basketball Courts (Asphalt to Concrete)	180,000
337	23	304.1547	Forbes Field Parking Lot Upgrades	226,099

Page	Rank	Project	Description	Total Unfunded
338	24	304.1546	Irrigation System Replacement - Boomerang Golf Course	3,390,100
339	25	14048	Playground Replacement - JB Jones Park	275,000
340	26	304.1611	UCCC Grand Drape Rehang/Replace	800,000
341	27	304.1859	Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace	60,000
342	28	304.1841	Recreation Center - Replace Climbing Wall Flooring	15,000
343	29	304.1738	UCCC Monfort Concert Hall Rigging Overhaul	250,999
344	30	304.1742	UCCC Lobby Sound System Replace	50,000
345	31	304.1845	Irrigation System Replacement - Highland Hills Golf Course	4,800,000
346	32	304.1517	Irrigation System Replacement - Sanborn Park	740,000
347	33	304.39	Recreation - Annual Upgrade/Replacement of Indoor Signage	30,000
348	34	304.1545	Irrigation System Replacement - Epple Park	290,000
349	35	304.1544	Irrigation System Replacement - East Memorial Park	593,350
350	36	304.40	Recreation - Upgrade Drinking Fountains and Atomic Clocks	60,000
351	37	304.41	Recreation - Replace and Upgrade Washers and Dryers to Commercial Units	80,000
352	38	304.42	Recreation - Upgrades to FunPlex Community Rooms and Offices	35,000
353	39	304.43	Recreation - Replace Fitness Sound Systems	60,000
354	40	304.1721	Landscaping around pond - Youth Sports Complex	165,100
355	41	304.44	FunPlex - Relace Exterior Fencing	20,000
356	42	304.45	FunPlex - Replace Running Track Surface	110,000
357	43	304.46	FunPlex - Replace Play Structure	200,000
358	44	304.47	Rec Center Pool - Upgrade UV and Mechanical	60,000
359	45	304.48	Active Adult Center - Replace Lounge Furniture	25,000
360	46	304.49	Rodarte - Replace Furniture, Cabinets and Appliances	35,000
361	47	304.50	Rodarte - Replace Gym Floor and Basketball Lift Motors	100,000
362	48	304.51	Centennial Pool - Upgrade Sanitation and Amenities	95,000
363	49	304.1839	Recreation Center - Upgrade Swimming Pool Audio System	25,000
364	50	304.1521	Irrigation System Replacement - Allen Park	290,000
365	51	304.1849	Irrigation System Replacement - Monfort Park	1,200,000
366	52	304.1857	Irrigation System Replacement - Discovery Bay	120,000
367	53	304.1854	Irrigation System Replacement - Coyote Run Park	240,000
368	54	304.1851	Irrigation System Replacement - Greeley West Park	200,000
369	55	304.52	Ice Haus - Replace Bleacher Seating	250,000
370	56	304.1852	Irrigation System Replacement - Franklin Park	120,000
371	57	304.1856	Irrigation System Replacement - Ramseier Park	330,000
372	58	304.1843	Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness	400,000
373	59	304.1612	UCCC Power Split	1,696,229
374	60	304.1847	UCCC Audio Console Replacement	70,999
375	61	304.1741	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000
376	62	304.1846	UCCC Monfort Concert Hall Lighting Console Replacement	55,000
377	63	304.1743	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999
Total Future Culture, Parks, and Recreation Projects				\$23,301,846

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

304 - Food Tax

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2024 Original	2020-2024
Beginning Available Cash Balance	\$1,126,955	\$1,126,955	\$1,022,747	\$516,949	\$963,648	\$938,301	\$831,461	\$1,051,241	\$948,666	\$1,748,087		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4321	State Grants	431,000	431,000	-	-	-	-	-	-	-	-	431,000	431,000
4342	Intergovernmental Agreement	-	305,000	-	40,000	-	-	-	-	-	-	-	345,000
4724	Expense Reimbursement	20,000	20,000	20,000	20,000	20,000	20,000	22,000	22,000	-	22,000	82,000	104,000
56**	Investment Earnings	3,399	3,399	3,101	3,101	3,000	3,000	3,000	3,000	-	3,500	12,500	16,000
6106	Operating Transfer From Sales And Use Tax	8,184,868	8,432,175	8,430,414	8,685,141	8,683,326	8,858,843	8,943,826	9,124,609	-	9,398,347	34,242,434	44,499,115
6108	Operating Transfer From Designated Revenue Fund	125,000	125,000	50,000	50,000	61,000	61,000	73,000	73,000	-	95,000	309,000	404,000
Total Revenue		\$8,764,267	\$9,316,574	\$8,503,515	\$8,798,242	\$8,767,326	\$8,942,843	\$9,041,826	\$9,222,609	-	\$9,518,847	\$35,076,934	\$45,799,115

Expenditures

Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
ADA													
86	304.1801 ADA - Transition Plan Implementation	315,000	215,000	318,000	218,000	402,000	202,000	405,000	205,000	-	408,000	1,440,000	1,248,000
90	304.1602 ADA - Meeker House Restroom Replacement/Classroom	12,000	-	249,013	-	-	12,000	-	249,013	-	-	261,013	261,013
88	304.1727 ADA - Recreation Center Locker Rooms Remodel	-	-	-	-	-	100,000	400,000	973,600	-	-	400,000	1,073,600
	14061 ADA - Senior Center Interior Signage on Doors Throughout the Facility	-	-	24,640	-	-	-	-	-	-	-	24,640	-
92	304.1728 ADA - Boomerang Golf Fairway Restroom Replacements (2 x \$250,000 ea.)	-	-	-	-	-	-	-	-	-	500,000	-	500,000
	37+C30:C ADA - City Hall Elevator	-	-	-	-	-	-	573,600	-	-	-	573,600	-
94	304.1730 ADA - UCCC Ticket Office Accessibility	-	-	-	-	-	-	-	-	-	350,999	-	350,999
Building Maintenance													
96	14010 Annual Emergency Facility & Parks Repairs	155,937	155,937	155,985	155,985	185,809	185,809	190,000	190,000	-	200,000	687,731	887,731
100	304.1734 Historic Sites Maintenance	53,045	53,045	54,636	54,636	56,275	56,275	60,000	60,000	-	65,000	223,956	288,956
102	304.22 Citywide Facilities Small Capital Projects	-	75,000	-	75,000	-	75,000	-	75,000	-	75,000	-	375,000
104	304.28 Replacement of Pool Pumps	-	150,000	-	-	-	-	-	-	-	-	-	150,000
106	304.1745 Island Grove Arena Livestock Pen Replacements	-	150,000	-	-	-	-	-	-	-	-	-	150,000
108	304.1733 UCCC Facility Master Plan	-	75,999	-	-	-	-	75,999	-	-	-	75,999	75,999
110	14097 Elevator Upgrade - Active Adult Center Elevator Controller and Cylinder Replacement	84,512	84,512	-	-	-	-	-	-	-	-	84,512	84,512
112	14030 Island Grove - Arena Replacement of Plastic Seating and Painting	120,000	300,000	-	-	-	-	-	-	-	-	120,000	300,000
	14102 Electrical Upgrade - Retrofit Parking Lot Lighting to LED at Family FunPlex	8,000	30,000	87,000	27,000	-	-	-	-	-	-	95,000	57,000
114	304.27 Ice Haus Water Treatment System and Replace Netting	-	-	-	40,000	-	-	-	-	-	-	-	40,000
116	304.1832 Island Grove Electrical System Analysis/Study	-	-	-	100,000	-	-	80,999	-	-	-	80,999	100,000
118	304.24 Replace Wainscott IG Event Center	-	-	-	80,000	-	-	-	-	-	-	-	80,000
120	14085 Replacement of 7 Overhead Door Controllers at Service Center	-	-	-	50,000	-	50,000	-	50,000	-	50,000	-	200,000
122	304.1607 IG RV hook-ups to 50amp	-	-	18,000	18,000	137,529	137,529	-	-	-	-	155,529	155,529
124	304.1614 UCCC House Light Conversion to LED	-	-	30,000	30,000	291,000	291,000	-	-	-	-	321,000	321,000
	304.1538 UCCC Orchestra Shell Replace	-	-	-	75,000	250,000	175,000	-	-	-	-	250,000	250,000
128	718 Monfort Concert Hall - Seat Upholstery Replacement	-	-	209,984	209,984	-	-	-	-	-	-	209,984	209,984

	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
130	304.1829	Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard	-	-	-	-	30,000	30,000	270,000	150,000	-	-	300,000	180,000
132	304.1835	Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby	-	-	-	-	25,000	25,000	125,999	125,999	-	-	150,999	150,999
134	14058	Recreation Center Pool Pump Well Upgrade	-	-	35,000	-	-	65,000	-	-	-	-	35,000	65,000
154	14064	Rodarte Window and Exterior Door Replacement	-	-	58,644	-	-	-	-	58,644	-	-	58,644	58,644
156	14067	Rodarte Wall Repair and Interior Door Replacement	-	-	40,925	-	-	-	-	40,925	-	-	40,925	40,925
	304.1537	UCCC Dock Leveling Plate and Level Loading Dock Area	-	-	135,187	-	-	-	-	-	-	-	135,187	-
136	14096	Elevator Upgrade - Replacement Elevator Controller at Family FunPlex	-	-	-	-	65,000	90,000	-	-	-	-	65,000	90,000
138	14056	Emergency Overhead Door Controllers Repair/Replacement for First Responders	-	-	-	-	41,606	41,606	-	-	-	-	41,606	41,606
140	14068	Highland Hills - Electrical Repairs	-	-	-	-	85,000	85,000	-	-	-	-	85,000	85,000
142	304.1606	IG Curbing/Sidewalk Replacement and Pavilion	-	-	-	-	60,769	130,769	-	-	-	-	60,769	130,769
144	304.1502	UCCC Exterior Window Replacement	-	-	-	-	187,099	187,099	-	-	-	-	187,099	187,099
146	304.1828	Family FunPlex - Upgrade Concession Area to Fitness Spaces	-	-	-	-	-	-	45,000	100,000	-	-	45,000	100,000
148	304.1830	Family FunPlex - Upgrade Showers to Door Stalls	-	-	-	-	-	-	400,000	400,000	-	-	400,000	400,000
150	304.26	Funplex/Rec Center/Ice Haus Locker Replacements	-	-	-	-	-	-	-	200,000	-	-	-	200,000
152	14077	Boomerang Window Replacement and Door Caulking	-	-	-	-	-	-	-	101,774	-	-	-	101,774
158	304.1613	UCCC Line Set Replacements	-	-	-	-	500,000	-	-	500,000	-	-	500,000	500,000
	304.1824	Family FunPlex and Recreation Center Pools Upgrade Disinfection	-	-	-	-	-	-	50,000	-	-	-	50,000	-
160	304.33	Rodarte Center - Remodel Restrooms	-	-	-	-	-	-	-	-	-	75,999	-	75,999
162	304.1616	UCCC Theatrical LEDS Replacement & Monfort Hall Electrical Raceway	-	-	-	-	-	-	-	-	-	515,000	-	515,000
Capital Equipment														
164	304.1617	UCCC Digital Camera Replacements	-	-	-	-	-	-	170,729	170,729	-	-	170,729	170,729
Flooring														
166	304.1812	General City Facility Maintenance (Carpet and Painting)	58,300	58,300	60,500	60,500	61,600	61,600	63,800	63,800	-	65,000	244,200	309,200
168	2197	Recreation Center Gym Floors, Active Adult Center & Funplex Wood Floor Refinishing	-	-	11,330	17,330	-	-	11,330	17,330	-	-	22,660	34,660
170	14069	Highland Hills - Floor Replacement	-	-	-	-	33,366	33,366	-	-	-	-	33,366	33,366
172	304.1605	Island Grove Event Center Carpet Replacement	-	-	-	-	77,250	77,250	-	-	-	-	77,250	77,250
174	304.1533	Family FunPlex Field House Sport Court Flooring	-	-	-	-	182,377	282,377	-	-	-	-	182,377	282,377
178	304.1601	Greeley History Museum Carpet Replacement	-	-	58,233	-	-	-	-	58,233	-	-	58,233	58,233
176	304.1833	Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment	-	-	-	-	-	-	100,999	130,999	-	-	100,999	130,999
	304.1837	Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	-	-	-	-	-	-	120,000	-	-	-	120,000	-
180	14092	Ice Haus Floor Replacement (Rubber Flooring)	-	-	-	-	-	-	-	-	-	300,000	-	300,000
HVAC														
	304.1746	Annual Island Grove Event Center HVAC Rooftops Units	40,000	-	40,000	-	40,000	-	44,000	-	-	-	164,000	-
182	14053	HVAC - Ice Haus, Family FunPlex, City Hall, & Recreation Center	535,000	535,000	795,522	795,522	-	-	-	50,000	-	600,000	1,330,522	1,980,522
186	304.1905	Building Automation System (BAS)	-	250,000	-	-	-	-	-	-	-	-	-	250,000
196	14125	HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC	40,000	-	-	-	-	-	-	40,000	-	-	40,000	40,000
188	315	HVAC - HVAC at Centennial Village	-	-	8,000	8,000	59,156	59,156	-	-	-	-	67,156	67,156
190	14131	HVAC - Heating System Boiler and Pumps at UCCC	-	-	5,000	5,000	82,000	82,000	-	-	-	-	87,000	87,000
192	14128	HVAC - Baseboard Heating System at UCCC Lobbies	-	-	12,000	12,000	123,000	123,000	-	-	-	-	135,000	135,000
194	304.1871	A Street Furnaces	-	-	-	-	-	-	50,000	50,000	-	-	50,000	50,000

	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	313	HVAC Repair/Replacement-Variable Air Volume Boxes at City Hall Annex	-	-	-	-	15,000	-	258,430	-	-	-	273,430	-
198	304.53	Active Adult Center HVAC	-	-	-	-	-	-	-	-	-	800,000	-	800,000
	304.1872	City Hall Condenser Unit for Cooling Recondition	-	-	-	-	-	-	250,000	-	-	-	250,000	-
	731	HVAC - City Hall Boiler Replacement (Secondary Boiler)	-	-	-	-	-	-	83,590	-	-	-	83,590	-
Infrastructure Maintenance														
200	304.1810	Proxy Card Transition Program	25,000	25,000	25,000	25,000	25,000	25,000	-	25,000	-	25,000	75,000	125,000
Investments / Rebates / Transfers / Other														
	414	Rebate Program for Food Tax	140,831	150,831	145,213	160,213	148,606	168,606	152,000	182,000	-	195,000	586,650	856,650
	3440	Investment Charges	3,183	3,183	3,278	3,278	3,377	3,377	3,500	3,500	-	3,500	13,338	16,838
Irrigation														
202	304.1603	Irrigation System Replacement - Centennial Village	-	-	-	-	750,000	1,100,000	-	-	-	-	750,000	1,100,000
204	304.1522	Irrigation System Replacement - Youth Sports Complex	785,474	785,474	-	-	-	-	-	-	-	-	785,474	785,474
206	304.1604	Irrigation System Replacement - Linn Grove Cemetery	20,000	20,000	1,436,896	1,436,896	-	-	-	-	-	-	1,456,896	1,456,896
208	304.1543	Irrigation System Replacement - Centennial Park	-	-	-	-	327,467	460,000	-	-	-	-	327,467	460,000
210	304.1822	20th Street Median Irrigation Replacement - 24th to 35th	-	-	-	-	-	-	75,000	125,000	-	-	75,000	125,000
	304.1735	Irrigation System Replacement - Centennial Village	-	-	-	-	-	-	-	1,100,000	-	-	-	1,100,000
Parks Maintenance/Improvements														
214	14013	Resurface Play Courts	81,789	166,029	84,240	-	86,765	176,765	90,000	-	-	45,000	342,794	387,794
216	14007	Aquatic Play Structures Refurbishing	35,010	90,000	36,060	90,000	37,142	90,000	38,000	90,000	-	90,000	146,212	450,000
218	14016	Park Concrete/Asphalt Path Improvements	187,124	80,000	187,182	82,400	190,000	84,872	190,000	87,418	-	90,041	754,306	424,731
220	304.1732	Playground Maintenance	31,827	31,827	32,782	32,782	33,765	33,765	40,000	40,000	-	45,000	138,374	183,374
222	14063	Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades	301,072	301,072	-	-	-	-	-	-	-	-	301,072	301,072
224	304.34	Convert Parks Irrigation Controllers to Baseline - Annual	-	50,000	-	50,000	-	50,000	-	50,000	-	50,000	-	250,000
226	304.25	Rec Center Pool Shell	-	95,000	-	-	-	-	-	-	-	-	-	95,000
228	14026	Island Grove - Event Center - LED Conversion	-	610,000	-	-	-	-	185,846	-	-	-	185,846	610,000
230	1011	Recreation Center Pool - Paint Interior & Lighting Upgrades	400,000	400,000	-	-	-	-	-	-	-	-	400,000	400,000
232	270	Highland Hills East Lake Renovation	306,024	306,024	-	-	-	-	-	-	-	-	306,024	306,024
234	450	Museum Safety & Security	121,860	121,860	-	-	-	-	-	-	-	-	121,860	121,860
236	304.1840	Recreation Center & Active Adult Center Appliances	-	-	-	95,000	-	-	-	-	-	-	-	95,000
238	304.1615	UCCC Acoustic Panel Replacements	-	-	-	150,000	-	-	-	-	-	-	-	150,000
240	304.1527	Linn Grove Cemetery Roadway Repairs	350,000	-	-	350,000	-	-	-	-	-	-	350,000	350,000
242	304.1608	Athletic Field and Indoor Court Scoreboard Replacements	-	-	-	-	104,029	104,029	-	-	-	-	104,029	104,029
244	304.1825	Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck Drain Repairs	-	-	-	-	-	-	60,000	60,000	-	-	60,000	60,000
	304.1834	Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni	-	-	-	-	15,000	-	185,000	-	-	-	200,000	-
246	304.1831	Natural Areas Post/Rail Fencing	-	-	-	-	-	-	62,000	62,000	-	-	62,000	62,000
	304.1531	Recreation Center Swimming Pool Deck Refinish	-	-	-	-	311,873	-	-	-	-	-	311,873	-
248	304.1826	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only	-	-	-	-	-	-	-	-	-	35,000	-	35,000
250	304.1838	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	-	-	-	-	-	-	-	-	-	125,000	-	125,000
264	304.36	Ice Haus - Replace Theatrical Lighting	-	-	-	-	-	-	-	-	-	50,000	-	50,000
252	304.23	Restrooms & Shelter at Pheasant Run	-	-	-	-	-	-	-	-	-	500,000	-	500,000
254	304.1509	Anna Gimmestad Replace Restrooms in Modular Building	-	-	-	-	-	-	-	-	-	450,000	-	450,000
256	304.1510	Anna Gimmestad Youth Enrichment Facility	-	-	-	-	-	-	-	-	-	339,100	-	339,100
258	304.1512	Glenmere Park Restrooms Remodel	-	-	-	-	-	-	-	-	-	300,000	-	300,000
260	14031	Island Grove - Arena Parking Lot Paving Repairs	-	-	-	-	-	-	-	-	-	750,000	-	750,000

	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
262	304.1744	Island Grove Arena Sound System Replacement	-	-	-	-	-	-	-	-	-	350,000	-	350,000
Police														
266	14147.5	Police Station Maintenance Projects	125,000	125,000	50,000	50,000	61,000	61,000	73,000	73,000	-	95,000	309,000	404,000
Roofs														
270	304.1805	UCCC Roof - Mechanical Level Plus D	38,500	38,500	-	-	-	-	-	-	-	-	38,500	38,500
272	304.1806	Active Adult Center Roof	-	-	166,100	166,100	-	-	-	-	-	-	166,100	166,100
274	304.1807	Fire Station 5 Roof	-	-	-	-	55,000	55,000	-	-	-	-	55,000	55,000
276	304.1808	Linn Grove Shop Roof Replacement	-	-	-	-	44,000	44,000	-	-	-	-	44,000	44,000
278	14070	Highland Hills - Roof Replacement	-	-	-	-	15,238	15,238	-	-	-	-	15,238	15,238
280	304.1870	A Street Complex Roof/Service Center Bldg. B & C	-	-	-	-	-	-	-	105,000	-	35,000	-	140,000
282	304.30	Rec Center Roof and Drainage - West side	-	-	-	-	-	-	-	50,999	-	-	-	50,999
284	14071	Roof Repair - Repair Boomerang Bathroom and Pump Houses	-	-	-	-	-	-	-	30,000	-	-	-	30,000
286	14087	Roof Repair - UCCC Level E and Ticket Office	-	-	-	-	-	-	-	60,000	-	-	-	60,000
Street Maintenance														
348	34	Transfer to Keep Greeley Moving Fund for Pavement Maintenance	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	-	-	-	10,800,000	8,100,000
288	724	Bike Path Repairs	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	-	206,000	800,000	1,006,000
290	283	Public Parking Lot Maintenance & Striping	273,287	273,287	248,364	248,364	280,815	280,815	300,000	300,000	-	315,000	1,102,466	1,417,466
Traffic														
294	304.1866	A Street Complex Traffic Phase I Construction & Phase II Design	-	-	335,000	-	-	-	-	30,000	-	305,000	335,000	335,000
296	304.1813	Signal Detection Cameras	53,700	53,700	55,400	55,400	56,600	56,600	58,800	58,800	-	62,000	224,500	286,500
298	304.1811	Traffic Signal Replacement Program	362,000	262,000	374,500	374,500	388,000	388,000	407,000	407,000	-	415,000	1,531,500	1,846,500
300	304.1814	Traffic Signal Controller Replacement and Operating System Software Replacement	830,000	830,000	-	-	-	-	-	-	-	-	830,000	830,000
302	304.1869	Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)	-	-	-	-	-	-	200,000	250,000	-	-	200,000	250,000
Trails														
304	304.1701	Trail Capital Maintenance	75,000	75,000	75,000	75,000	75,000	75,000	75,000	1,075,000	-	1,075,000	300,000	2,375,000
Total Expenditures			\$8,868,475	\$9,926,580	\$8,562,614	\$8,376,890	\$8,899,513	\$8,829,903	\$8,924,621	\$8,525,763	-	\$9,955,639	\$35,255,223	\$45,614,775
Ending Available Cash Balance			\$1,022,747	\$516,949	\$963,648	\$938,301	\$831,461	\$1,051,241	\$948,666	\$1,748,087	\$948,666	\$1,311,295		

Other

	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
306	1	2	700	Fire Station #4 Replacement	7,155,349	7,155,349
		1	383	Fire Station #2 Replacement	7,841,930	-
Total Other					\$14,997,279	\$7,155,349

Future Public Works Projects

	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
181	1	1	14147.5	Police Station Maintenance Projects	305,000	210,000
307	2	10	304.1507	Replace Work Surfaces at Depot	16,950	16,950
308	3	16	304.1729	ADA - UCCC Monfort Hall Dressing Rooms	15,099	15,099
309	4	46	304.1836	Rodarte - Paint Exterior	75,000	75,000
310	5		304.29	ADA - Butch Butler Restroom Remodel	-	75,000
311	6		304.31	Active Adult Center - Remodel Basement Restrooms	-	200,999
312	7		304.32	ADA - Centennial Pool - Upgrade Bathhouse	-	200,999
	8		304.33	Rodarte Center - Remodel Restrooms	-	75,000
313	9	14	14091	Replace Duct Work in Public Works Building	63,706	63,706
314	10	51	14098	HVAC - City Hall Baseboard Piping	310,850	310,850
		2	14071	Roof Repair - Repair Boomerang Bathroom and Pump Houses	13,986	-
		3	907	Boomerang Furnace & Make-up Air Replacement	10,000	-
		4	14092	Ice Haus Floor Replacement (Rubber Flooring)	149,686	-
		5	14074	Funplex Restroom Floor Replacement	63,706	-
		6	14101	Electrical Upgrade - Energy Efficient Upgrades	21,701	-
		7	14116	Centennial Park - Replace Cabinet, Base, and Conduit	3,400	-
		8	14077	Boomerang Window Replacement and Door Caulking	101,774	-
		9	14085	Replacement of 7 Overhead Door Controllers at Service Center	14,348	-
		11	14087	Roof Repair - UCCC Level E, Level D, and Ticket Office	47,434	-
		12	304.1713	Traffic Operations CCTV Camera Replacement	185,000	-
		13	14090	Roof Repair - Public Works Maintenance Repairs	87,310	-
		15	304.1728	ADA - Boomerang Golf Fairway Restroom Replacements (2 x \$250,000 ea.)	500,000	-
		17	304.1730	ADA - UCCC Ticket Office Accessibility	350,999	-
		18	304.1748	37th Ave Ct and 10th St Signal Rebuild	135,000	-
		19	730	Electrical Upgrade - Lighting Retrofits at City Hall & City Hall Annex	75,678	-
		50	35	Roof Repair - City Hall Roof Replacement	130,928	-
Total Future Public Works Projects					\$2,546,627	\$1,243,603

Future Culture, Parks, and Recreation Projects

	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
315	1		304.1824	Family FunPlex and Recreation Center Pools Upgrade Disinfection	-	65,000
316	2	58	304.1850	Irrigation System Replacement - JB Jones Natural Area	150,000	225,000
317	3	63	304.1855	Irrigation System Replacement - Brentwood Park	165,000	212,000
318	4		304.35	Recreation Center - Replace 101ABC Partition Walls	-	40,000
	5		304.36	Ice Haus - Replace Theatrical Lighting	-	50,000
319	6		304.37	Recreation Center - Convert to LED Lighting Gyms and Racquetball	-	200,000
320	7		304.1735	Irrigation System Replacement - Centennial Village	-	1,200,000
321	8	61	304.1853	Irrigation System Replacement - Balsam Park	405,000	520,000
322	9	33	304.1737	UCCC Black Curtain Replacement	100,000	125,000
323	10	14	304.1532	Recreation Center Gym & Fitness Room Floors Wood Resurfacing	113,100	113,100
324	11	30	304.1747	Highland Hills Golf Parking Lot Improvements	850,999	850,999
325	12		304.1531	Recreation Center Swimming Pool Deck Refinish	-	311,873
326	13		304.1837	Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	-	120,000
327	14		304.1834	Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni	-	81,000
328	15	4	304.1809	Ice Haus Roof Replacement	159,500	159,500
329	16	23	304.1515	Irrigation System Replacement - Leavy Park	158,300	200,000
330	17	26	304.1520	Irrigation System Replacement - Meeker Museum	39,550	53,500
331	18	56	304.1848	Irrigation System Replacement - Peakview Park	225,000	300,000
332	19	67	304.1860	Boomerang Maintenance Shop Extension	360,000	360,000
333	20	32	304.1736	UCCC Monfort Concert Hall Lighting Console Replacement	55,000	55,000

	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
334	21	49	304.1844	Family FunPlex - Convert Fieldhouse lighting to LED	115,999	115,999
335	22	35	304.1739	UCCC Monfort Concert Hall Line Array Speakers & Amplifiers	25,000	75,000
336	23	12	304.1523	Delta Park Basketball Courts (Asphalt to Concrete)	113,099	180,000
337	24	17	304.1547	Forbes Field Parking Lot Upgrades	226,099	226,099
338	25	18	304.1546	Irrigation System Replacement - Boomerang Golf Course	3,390,100	3,390,100
339	26	19	14048	Playground Replacement - JB Jones Park	203,926	275,000
340	27	27	304.1611	UCCC Grand Drape Rehang/Replace	606,099	800,000
341	28	66	304.1859	Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace	60,000	60,000
342	29	45	304.1841	Recreation Center - Replace Climbing Wall Flooring	15,000	15,000
343	30	34	304.1738	UCCC Monfort Concert Hall Rigging Overhaul	250,999	250,999
344	31	38	304.1742	UCCC Lobby Sound System Replace	50,000	50,000
345	32	52	304.1845	Irrigation System Replacement - Highland Hills Golf Course	3,600,000	4,800,000
346	33	25	304.1517	Irrigation System Replacement - Sanborn Park	712,000	740,000
347	34		304.39	Recreation - Annual Upgrade/Replacement of Indoor Signage	-	30,000
348	35	16	304.1545	Irrigation System Replacement - Epple Park	276,950	290,000
349	36	15	304.1544	Irrigation System Replacement - East Memorial Park	593,350	593,350
350	37		304.40	Recreation - Upgrade Drinking Fountains and Atomic Clocks	-	60,000
351	38		304.41	Recreation - Replace and Upgrade Washers and Dryers to Commercial Units	-	80,000
352	39		304.42	Recreation - Upgrades to FunPlex Community Rooms and Offices	-	35,000
353	40		304.43	Recreation - Replace Fitness Sound Systems	-	60,000
354	41	28	304.1721	Landscaping around pond - Youth Sports Complex	165,100	165,100
355	42		304.44	FunPlex - Relace Exterior Fencing	-	20,000
356	43		304.45	FunPlex - Replace Running Track Surface	-	110,000
357	44		304.46	FunPlex - Replace Play Structure	-	200,000
358	45		304.47	Rec Center Pool - Upgrade UV and Mechanical	-	60,000
359	46		304.48	Active Adult Center - Replace Lounge Furniture	-	25,000
360	47		304.49	Rodarte - Replace Furniture, Cabinets and Appliances	-	35,000
361	48		304.50	Rodarte - Replace Gym Floor and Basketball Lift Motors	-	100,000
362	49		304.51	Centennial Pool - Upgrade Sanitation and Amenities	-	95,000
363	50	43	304.1839	Recreation Center - Upgrade Swimming Pool Audio System	25,000	25,000
364	51	11	304.1521	Irrigation System Replacement - Allen Park	276,950	290,000
365	52	57	304.1849	Irrigation System Replacement - Monfort Park	900,000	1,200,000
366	53	65	304.1857	Irrigation System Replacement - Discovery Bay	75,000	120,000
367	54	62	304.1854	Irrigation System Replacement - Coyote Run Park	180,000	240,000
368	55	59	304.1851	Irrigation System Replacement - Greeley West Park	150,000	200,000
369	56		304.52	Ice Haus - Replace Bleacher Seating	-	250,000
370	57	60	304.1852	Irrigation System Replacement - Franklin Park	120,000	120,000
371	58	64	304.1856	Irrigation System Replacement - Ramseier Park	300,000	330,000
372	59	48	304.1843	Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness	400,000	400,000
373	60	5	304.1612	UCCC Power Split	1,696,229	1,696,229
374	61	55	304.1847	UCCC Audio Console Replacement	70,999	70,999
375	62	37	304.1741	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000	75,000
376	63	53	304.1846	UCCC Monfort Concert Hall Lighting Console Replacement	55,000	55,000
377	64	39	304.1743	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999	100,999
		1	304.1609	Park Shop Relocation/Replacement	4,800,100	-
		2	304.1838	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	35,999	-
		3	304.1870	A Street Complex Roof	80,000	-
		6	897	Monfort Concert Hall - Lighting Improvements	93,960	-
		7	304.1615	UCCC Acoustic Panel Replacements	51,000	-
		8	304.1616	UCCC Theatrical LEDS Replacement	500,000	-
		9	14031	Island Grove - Arena Parking Lot Paving Repairs	557,616	-

Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
	10	902	UCCC Video Security System	113,100	-
	13	304.1526	Sherwood Park Resurface Tennis Courts	47,460	-
	20	304.1509	Anna Gimmestad Replace Restrooms in Modular Building	395,600	-
	21	304.1510	Anna Gimmestad Youth Enrichment Facility	339,100	-
	22	304.1512	Glenmere Park Restrooms Remodel	226,099	-
	24	304.1516	Irrigation System Replacement - Promontory Park	909,750	-
	29	304.1744	Island Grove Arena Sound System Replacement	300,000	-
	31	304.1745	Island Grove Arena Livestock Pen Replacements	75,000	-
	36	304.1740	UCCC Monfort Concert Hall Electrical Raceway Dedicated Power and Data	15,000	-
375	37	304.1741	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000	-
377	39	304.1743	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999	-
	40	304.1618	UCCC Fire Curtain/Upgrade to Code	10,999	-
	41	304.1827	Rodarte - Installation of New Interior Control Desk, Office Support and Lobby, Restrooms	275,000	-
	42	304.1826	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only and Railing Mesh Replacement	75,999	-
	44	304.1840	Recreation Center - Remodel Kitchen Area and New Appliances	45,000	-
	47	304.1842	Senior Center - Upgrade/Replace Kitchen Appliances	50,000	-
376	53	304.1846	UCCC Monfort Concert Hall Lighting Console Replacement	55,000	-
	54	14057	ADA - City Hall Bathrooms	84,598	-
374	55	304.1847	UCCC Audio Console Replacement	70,999	-
Total Future Culture, Parks, and Recreation Projects				\$26,993,725	\$23,351,846



ADA - Transition Plan Implementation

Project Number:	304.1801	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	ADA	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Citywide
Project Manager:	Dale Blehm	Budget Unit #:	3040006006200906
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 Remodel - Remodel restrooms and locker to meet current ADA Requirements. Remodel 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.

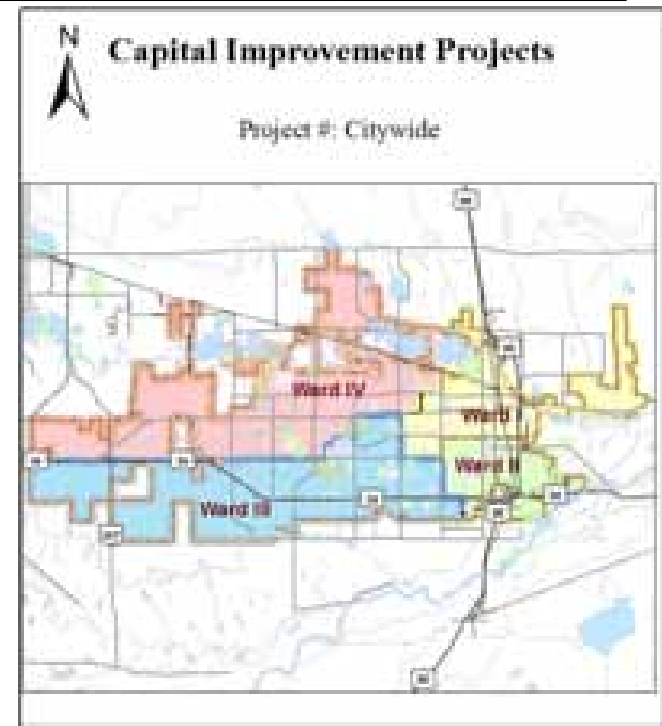
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	49,842	-	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	-	-	312,000	215,000	218,000	202,000	205,000	408,000	1,560,000
Total Revenue		-	\$49,842	\$312,000	\$215,000	\$218,000	\$202,000	\$205,000	\$408,000	\$1,560,000
Expense										
8202	Construction	-	37,717	122,188	183,400	186,100	161,700	164,000	372,000	1,227,105
8206	Design Fees	-	6,758	2,642	-	-	-	-	-	9,400
8214	Legal Publications	-	-	200	100	100	100	100	100	700
8232	Project Management	-	4,845	59,617	31,500	31,800	40,200	40,900	35,900	244,762
8234	Repair/Maintenance Supplies	-	522	-	-	-	-	-	-	522
Total Expense		-	\$49,842	\$184,647	\$215,000	\$218,000	\$202,000	\$205,000	\$408,000	\$1,482,489
Net Total		-	-	\$127,353	-	-	-	-	-	\$77,511



ADA - Recreation Center Locker Rooms Remodel

Project Number:	304.1727	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	ADA	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Recreation Center 651 10th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	100,000	973,600	-	1,073,600
Total Revenue		-	-	-	-	-	\$100,000	\$973,600	-	\$1,073,600
Expense										
8202	Construction	-	-	-	-	-	-	973,600	-	973,600
8206	Design Fees	-	-	-	-	-	100,000	-	-	100,000
Total Expense		-	-	-	-	-	\$100,000	\$973,600	-	\$1,073,600
Net Total		-	-	-	-	-	-	-	-	-



ADA - Meeker House Restroom Replacement/Classroom

Project Number:	304.1602	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	ADA	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Meeker House 1324 9th Ave.
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Current restroom facility is not ADA accessible. Upgrade to include an enclosed entrance and space with a small interpretive/classroom space.

Discussion of Progress:

Planned design in 2020 and construction in 2021.

Justification:

Space is very limited in the Meeker and does not allow for groups larger than 10 at any given time. The addition of a classroom/multi-use space would allow for greater use of the site by school groups and bus tours this increasing revenue potential.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	12,000	249,013	-	261,013
Total Revenue		-	-	-	-	-	\$12,000	\$249,013	-	\$261,013
Expense										
8202	Construction	-	-	-	-	-	-	222,812	-	222,812
8206	Design Fees	-	-	-	-	-	12,000	-	-	12,000
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	26,101	-	26,101
Total Expense		-	-	-	-	-	\$12,000	\$249,013	-	\$261,013
Net Total		-	-	-	-	-	-	-	-	-



ADA - Boomerang Golf Fairway Restroom Replacements (2 x \$250,000 ea.)

Project Number:	304.1728	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	ADA	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Boomerang Golf Course, 7309 West 4th St.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Project would replace two golf course fairway restrooms to meet current ADA Standards. Restrooms currently only open during spring and summer month.

Discussion of Progress:

No additional information

Justification:

These restrooms are original restrooms to the golf course which are in need of replacement in order to provide restrooms for the customers and meet current ADA Standards.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
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
Total Expense		-	-	-	-	-	-	-	500,000	500,000
Net Total		-	-	-	-	-	-	-	-	-



ADA - UCCC Ticket Office Accessibility

Project Number:	304.1730	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	350,999	350,999
Total Revenue		-	-	-	-	-	-	-	\$350,999	\$350,999
Expense										
8202	Construction	-	-	-	-	-	-	-	350,999	350,999
Total Expense		-	-	-	-	-	-	-	\$350,999	\$350,999
Net Total		-	-	-	-	-	-	-	-	-



Annual Emergency Facility & Parks Repairs

Project Number:	14010	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Citywide
Project Manager:	Dale Blehm	Budget Unit #:	3040006005990000
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.

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

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.

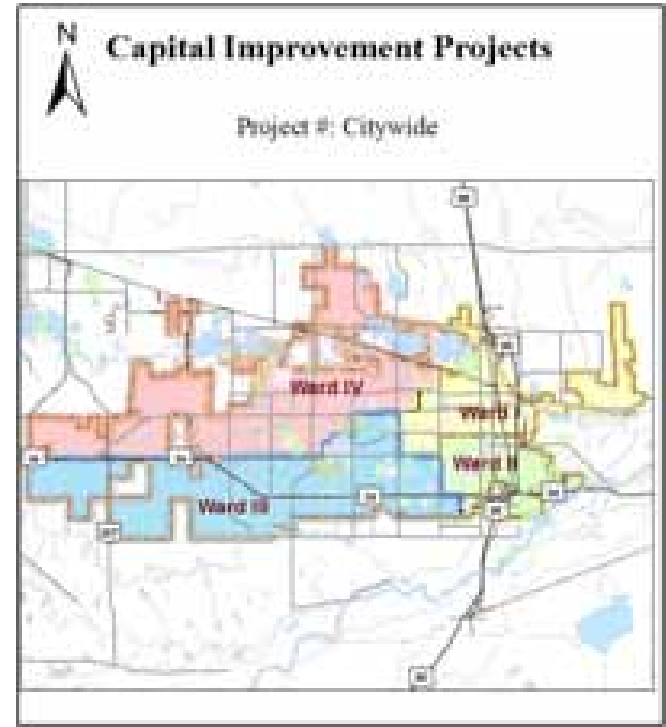
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	274,117	142,337	-	-	-	-	-	-	406,429
6106	Operating Transfer From Sales And Use Tax	-	-	155,930	155,937	155,985	185,809	190,000	200,000	1,043,661
Total Revenue		\$274,117	\$142,337	\$155,930	\$155,937	\$155,985	\$185,809	\$190,000	\$200,000	\$1,450,090
Expense										
8202	Construction	273,811	141,613	139,975	150,000	150,000	168,826	173,000	182,900	1,380,125
8214	Legal Publications	-	-	100	100	100	100	100	100	600
8232	Project Management	305	725	5,830	5,837	5,885	16,883	16,900	17,000	69,365
Total Expense		\$274,117	\$142,337	\$145,905	\$155,937	\$155,985	\$185,809	\$190,000	\$200,000	\$1,450,090
Net Total		-	-	\$10,025	-	-	-	-	-	-





Historic Sites Maintenance

Project Number:	304.1734	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Centennial Village, 1475 A St. Meeker, White-Plumb Farm
Project Manager:	Jason Evenson	Budget Unit #:	3040006065227046
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:

Roof replacements have occurred at the Meeker Museum, the School House at Centennial Village, the Church at Centennial Village, and the Depot at Centennial Village. Other projects identified to be completed include the Hall House at Centennial Village, the Carriage House at Centennial Village, the Main house at Plumb Farm, the Blacksmith shop at Plumb Farm, the Garage at Plumb Farm, and the Pottery Studio at Plumb Farm.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	46,444	-	-	-	-	-	-	46,444
6106	Operating Transfer From Sales And Use Tax	-	-	51,500	53,045	54,636	56,275	60,000	65,000	340,456
Total Revenue		-	\$46,444	\$51,500	\$53,045	\$54,636	\$56,275	\$60,000	\$65,000	\$386,900
Expense										
8202	Construction	-	46,279	46,350	47,740	49,172	50,647	54,500	59,400	354,088
8232	Project Management	-	166	5,150	5,305	5,464	5,628	5,500	5,600	32,813
Total Expense		-	\$46,444	\$51,500	\$53,045	\$54,636	\$56,275	\$60,000	\$65,000	\$386,900
Net Total		-	-	-	-	-	-	-	-	-



Citywide Facilities Small Capital Projects

Project Number:	304.22	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Citywide
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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

Discussion of Progress:

No additional information

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:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	75,000	75,000	75,000	75,000	75,000	375,000
Total Revenue		-	-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Expense										
8202	Construction	-	-	-	70,000	70,000	70,000	70,000	70,000	350,000
8232	Project Management	-	-	-	5,000	5,000	5,000	5,000	5,000	25,000
Total Expense		-	-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Net Total		-	-	-	-	-	-	-	-	-



Replacement of Pool Pumps

Project Number:	304.28	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	4 - 10 St North/23 Ave West , 1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Greeley FunPlex: 1501 65th Ave, Greeley, CO 80634 Recreation Center: 651 10th Ave, Greeley, CO 80631
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace pool in two major building, this include the Funplex and Recreation Center. These pumps run 24/7 to maintain the water chemicals in the pools. without the pumps the water in the pool would need to treated with more chemicals by hand.

Discussion of Progress:

No additional information

Justification:

To maintain water chemical the pumps are needed to run 24/7 in order to circulate water to keep the pool water from turning green.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	150,000	-	-	-	-	150,000
Total Revenue		-	-	-	\$150,000	-	-	-	-	\$150,000
Expense										
8202	Construction	-	-	-	145,000	-	-	-	-	145,000
8232	Project Management	-	-	-	5,000	-	-	-	-	5,000
Total Expense		-	-	-	\$150,000	-	-	-	-	\$150,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Arena Livestock Pen Replacements

Project Number:	304.1745	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Arena 600 N 14th Ave.
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replacement of the livestock holding pens used for rodeo stock that will be used in rodeo, cutting and roping events. Will be completed by staff over a two year period.

Discussion of Progress:

Slated for funding in 2020

Justification:

The existing pens were installed in the late 1980's and have reached the end of there life cycle. Many of the panels are bent/broken and have been repaired many times over the years.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	150,000	-	-	-	-	150,000
Total Revenue		-	-	-	\$150,000	-	-	-	-	\$150,000
Expense										
8202	Construction	-	-	-	148,500	-	-	-	-	148,500
8232	Project Management	-	-	-	1,500	-	-	-	-	1,500
Total Expense		-	-	-	\$150,000	-	-	-	-	\$150,000
Net Total		-	-	-	-	-	-	-	-	-



UCCC Facility Master Plan

Project Number:	304.1733	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Funded		

Description:

Hire a professional design firm to estimate and plan for long-term projects and the viability of unfunded projects at the Union Colony Civic Center.

Discussion of Progress:

No additional information

Justification:

Technicians and administrators know about their specialized fields to know that certain projects are necessary to drive rentals or improve efficiency. They don't however have the estimating and construction background to price and scope major CIP projects accurately.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	75,999	-	-	-	-	75,999
Total Revenue		-	-	-	\$75,999	-	-	-	-	\$75,999
Expense										
8202	Construction	-	-	-	75,999	-	-	-	-	75,999
Total Expense		-	-	-	\$75,999	-	-	-	-	\$75,999
Net Total		-	-	-	-	-	-	-	-	-



Elevator Upgrade - Active Adult Center Elevator Controller and Cylinder Replacement

Project Number:	14097	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Senior Center 1010 6th St.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace elevator controller and hydraulic cylinder at the Senior Center. This elevator hydraulic system and elevator controller are original equipment to the facility as a freight elevator and is now used for ADA access into the basement area.

Discussion of Progress:

No additional information

Justification:

The elevator is original to the building, which was built in 1981. Due to the age of this elevator hydraulic system and controller, this elevator equipment will need to be replaced in the future to meet the new state requirement on passenger car elevators.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	84,512	-	-	-	-	84,512
Total Revenue		-	-	-	\$84,512	-	-	-	-	\$84,512
Expense										
8202	Construction	-	-	-	75,961	-	-	-	-	75,961
8214	Legal Publications	-	-	-	100	-	-	-	-	100
8232	Project Management	-	-	-	8,451	-	-	-	-	8,451
Total Expense		-	-	-	\$84,512	-	-	-	-	\$84,512
Net Total		-	-	-	-	-	-	-	-	-



Island Grove - Arena Replacement of Plastic Seating and Painting

Project Number:	14030	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Arena 600 N 14th Ave.
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace 2600 plastic seats in the box sections of the Arena. Include new section, row and seat labeling.

Discussion of Progress:

This project is scheduled to be completed in 2020 and will replace all the plastic seating (with backs) in the Arena. Project may be amended to included Arena Painting and Livestock Pen replacements as one cohesive project.

Justification:

Plastic seating in lower boxes is deteriorating due to age (20 years) and sun exposure.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	300,000	-	-	-	-	300,000
Total Revenue		-	-	-	\$300,000	-	-	-	-	\$300,000
Expense										
8202	Construction	-	-	-	300,000	-	-	-	-	300,000
Total Expense		-	-	-	\$300,000	-	-	-	-	\$300,000
Net Total		-	-	-	-	-	-	-	-	-



Ice Haus Water Treatment System and Replace Netting

Project Number:	304.27	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	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:

Repair water treatment system at IH.

Discussion of Progress:

Funded in 2021

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	40,000	-	-	-	40,000
Total Revenue		-	-	-	-	\$40,000	-	-	-	\$40,000
Expense										
8202	Construction	-	-	-	-	40,000	-	-	-	40,000
Total Expense		-	-	-	-	\$40,000	-	-	-	\$40,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Electrical System Analysis/Study

Project Number:	304.1832	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Park 501 North 14th Ave.
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Island Grove electrical System Analysis/Study (potentially all new underground/direct-buried wiring may be needed).

Discussion of Progress:

Project is currently identified for funding in 2021.

Justification:

Ground wire in many places has gone bad. Before more funds are committed to additional repairs and upgrades, an entire analysis is needed in order to ascertain needs for any additional scoping for projects. (See Project 304.1607)

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	100,000	-	-	-	100,000
Total Revenue		-	-	-	-	\$100,000	-	-	-	\$100,000
Expense										
8202	Construction	-	-	-	-	100,000	-	-	-	100,000
Total Expense		-	-	-	-	\$100,000	-	-	-	\$100,000
Net Total		-	-	-	-	-	-	-	-	-



Replace Wainscott IG Event Center

Project Number:	304.24	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Event Center 425 N 25th Ave
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
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 additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4342	Intergovernmental Agreement	-	-	-	-	40,000	-	-	-	40,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	40,000	-	-	-	40,000
Total Revenue		-	-	-	-	\$80,000	-	-	-	\$80,000
Expense										
8202	Construction	-	-	-	-	75,000	-	-	-	75,000
8232	Project Management	-	-	-	-	5,000	-	-	-	5,000
Total Expense		-	-	-	-	\$80,000	-	-	-	\$80,000
Net Total		-	-	-	-	-	-	-	-	-



Replacement of 7 Overhead Door Controllers at Service Center

Project Number:	14085	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Service Center 1300 A St.
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
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:

No additional information

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:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	50,000	50,000	50,000	50,000	200,000
Total Revenue		-	-	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
Expense										
8202	Construction	-	-	-	-	48,500	48,500	48,500	48,500	194,000
8232	Project Management	-	-	-	-	1,500	1,500	1,500	1,500	6,000
Total Expense		-	-	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$200,000
Net Total		-	-	-	-	-	-	-	-	-



IG RV hook-ups to 50amp

Project Number:	304.1607	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Park 501 North 14th Ave.
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	18,000	137,529	-	-	155,529
Total Revenue		-	-	-	-	\$18,000	\$137,529	-	-	\$155,529
Expense										
8202	Construction	-	-	-	-	-	132,429	-	-	132,429
8206	Design Fees	-	-	-	-	18,000	-	-	-	18,000
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	5,000	-	-	5,000
Total Expense		-	-	-	-	\$18,000	\$137,529	-	-	\$155,529
Net Total		-	-	-	-	-	-	-	-	-



UCCC House Light Conversion to LED

Project Number:	304.1614	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	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:

Future Project

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	30,000	291,000	-	-	321,000
Total Revenue		-	-	-	-	\$30,000	\$291,000	-	-	\$321,000
Expense										
8202	Construction	-	-	-	-	-	285,900	-	-	285,900
8206	Design Fees	-	-	-	-	30,000	-	-	-	30,000
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	5,000	-	-	5,000
Total Expense		-	-	-	-	\$30,000	\$291,000	-	-	\$321,000
Net Total		-	-	-	-	-	-	-	-	-



UCCC Orchestra Shell Replace

Project Number:	304.1538	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	75,000	175,000	-	-	250,000
Total Revenue		-	-	-	-	\$75,000	\$175,000	-	-	\$250,000
Expense										
8202	Construction	-	-	-	-	70,000	154,900	-	-	224,900
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	5,000	20,000	-	-	25,000
Total Expense		-	-	-	-	\$75,000	\$175,000	-	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Monfort Concert Hall - Seat Upholstery Replacement

Project Number:	718	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Funded		

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	209,984	-	-	-	209,984
Total Revenue		-	-	-	-	\$209,984	-	-	-	\$209,984
Expense										
8202	Construction	-	-	-	-	188,886	-	-	-	188,886
8214	Legal Publications	-	-	-	-	100	-	-	-	100
8232	Project Management	-	-	-	-	20,998	-	-	-	20,998
Total Expense		-	-	-	-	\$209,984	-	-	-	\$209,984
Net Total		-	-	-	-	-	-	-	-	-



Active Adult Ctr Front Desk/Billiard Lighting - New Outdoor Entrance and Shelter in Courtyard

Project Number:	304.1829	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	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:	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	30,000	150,000	-	180,000
Total Revenue		-	-	-	-	-	\$30,000	\$150,000	-	\$180,000
Expense										
8202	Construction	-	-	-	-	-	-	150,000	-	150,000
8206	Design Fees	-	-	-	-	-	30,000	-	-	30,000
Total Expense		-	-	-	-	-	\$30,000	\$150,000	-	\$180,000
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby

Project Number:	304.1835	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	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:	Funded		

Description:

The FunPlex front desk will be replaced with new cabinets, storage, display space and countertops. Lighting will also be upgraded throughout the main entry and hallways with new LED fixtures. Additional fixtures may also be needed as the total footcandles in the space needs to be increased.

Discussion of Progress:

Design Scheduled for 2022. Funded in 2023

Justification:

The FunPlex front desk is falling apart and the countertops are cracked. There 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	25,000	125,999	-	150,999
Total Revenue		-	-	-	-	-	\$25,000	\$125,999	-	\$150,999
Expense										
8202	Construction	-	-	-	-	-	-	125,999	-	125,999
8206	Design Fees	-	-	-	-	-	25,000	-	-	25,000
Total Expense		-	-	-	-	-	\$25,000	\$125,999	-	\$150,999
Net Total		-	-	-	-	-	-	-	-	-



Recreation Center Pool Pump Well Upgrade

Project Number:	14058	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Recreation Center 651 10th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace and relocate pool pump at the Recreation Center.

Discussion of Progress:

No additional information

Justification:

The purpose for relocating the pool pump is to lower the hair strainer to the level the pool pump to stop the pump from sucking air after cleaning.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	65,000	-	-	65,000
Total Revenue		-	-	-	-	-	\$65,000	-	-	\$65,000
Expense										
8202	Construction	-	-	-	-	-	61,500	-	-	61,500
8232	Project Management	-	-	-	-	-	3,500	-	-	3,500
Total Expense		-	-	-	-	-	\$65,000	-	-	\$65,000
Net Total		-	-	-	-	-	-	-	-	-



Elevator Upgrade - Replacement Elevator Controller at Family FunPlex

Project Number:	14096	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	FunPlex 1501 65th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	90,000	-	-	90,000
Total Revenue		-	-	-	-	-	\$90,000	-	-	\$90,000
Expense										
8202	Construction	-	-	-	-	-	83,500	-	-	83,500
8232	Project Management	-	-	-	-	-	6,500	-	-	6,500
Total Expense		-	-	-	-	-	\$90,000	-	-	\$90,000
Net Total		-	-	-	-	-	-	-	-	-



Emergency Overhead Door Controllers Repair/Replacement for First Responders

Project Number:	14056	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace aged components to insure the proper operation of the emergency overhead doors. The City has 124 emergency doors that need to be maintained. Current needs include replacing aged components such as spring, bearing, rollers, weather stripping, upgrade photo eyes and replace operators on doors at various locations thru out the city. Emergency services include fire, transit, police, streets, traffic, and equipment maintenance.

Discussion of Progress:

No additional information

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:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	41,606	-	-	41,606
Total Revenue		-	-	-	-	-	\$41,606	-	-	\$41,606
Expense										
8202	Construction	-	-	-	-	-	37,445	-	-	37,445
8232	Project Management	-	-	-	-	-	4,161	-	-	4,161
Total Expense		-	-	-	-	-	\$41,606	-	-	\$41,606
Net Total		-	-	-	-	-	-	-	-	-



Highland Hills - Electrical Repairs

Project Number:	14068	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Highland Hills Golf Course 2200 Clubhouse Drive
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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

Discussion of Progress:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	85,000	-	-	85,000
Total Revenue		-	-	-	-	-	\$85,000	-	-	\$85,000
Expense										
8202	Construction	-	-	-	-	-	76,400	-	-	76,400
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	8,500	-	-	8,500
Total Expense		-	-	-	-	-	\$85,000	-	-	\$85,000
Net Total		-	-	-	-	-	-	-	-	-



IG Curbing/Sidewalk Replacement and Pavilion

Project Number:	304.1606	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Park 501 North 14th Ave.
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	130,769	-	-	130,769
Total Revenue		-	-	-	-	-	\$130,769	-	-	\$130,769
Expense										
8202	Construction	-	-	-	-	-	124,692	-	-	124,692
8232	Project Management	-	-	-	-	-	6,077	-	-	6,077
Total Expense		-	-	-	-	-	\$130,769	-	-	\$130,769
Net Total		-	-	-	-	-	-	-	-	-



UCCC Exterior Window Replacement

Project Number:	304.1502	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	UCCC 701 10th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	3040006007477037
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	187,099	-	-	187,099
Total Revenue		-	-	-	-	-	\$187,099	-	-	\$187,099
Expense										
8202	Construction	-	-	-	-	-	168,289	-	-	168,289
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	18,710	-	-	18,710
Total Expense		-	-	-	-	-	\$187,099	-	-	\$187,099
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Upgrade Concession Area to Fitness Spaces

Project Number:	304.1828	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	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:	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.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	100,000	-	100,000
Total Revenue		-	-	-	-	-	-	\$100,000	-	\$100,000
Expense										
8202	Construction	-	-	-	-	-	-	100,000	-	100,000
Total Expense		-	-	-	-	-	-	\$100,000	-	\$100,000
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Upgrade Showers to Door Stalls

Project Number:	304.1830	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	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:	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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	400,000	-	400,000
Total Revenue		-	-	-	-	-	-	\$400,000	-	\$400,000
Expense										
8202	Construction	-	-	-	-	-	-	400,000	-	400,000
Total Expense		-	-	-	-	-	-	\$400,000	-	\$400,000
Net Total		-	-	-	-	-	-	-	-	-



Funplex/Rec Center/Ice Haus Locker Replacements

Project Number:	304.26	Budget Year:	2020
Division:	Non-Departmental_Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Funplex/Rec Center/Ice Haus
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

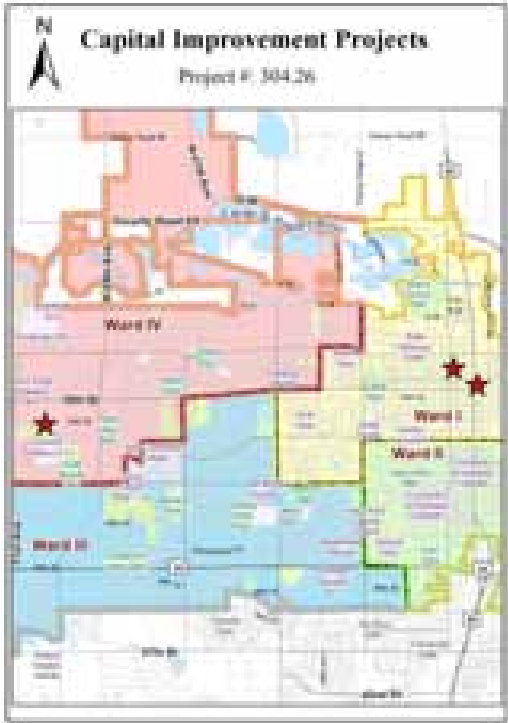
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	200,000	-	200,000
Total Revenue		-	-	-	-	-	-	\$200,000	-	\$200,000
Expense										
8202	Construction	-	-	-	-	-	-	198,000	-	198,000
8232	Project Management	-	-	-	-	-	-	2,000	-	2,000
Total Expense		-	-	-	-	-	-	\$200,000	-	\$200,000
Net Total		-	-	-	-	-	-	-	-	-



Boomerang Window Replacement and Door Caulking

Project Number:	14077	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Dale Blehm	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	101,774	-	101,774
Total Revenue		-	-	-	-	-	-	\$101,774	-	\$101,774
Expense										
8202	Construction	-	-	-	-	-	-	92,694	-	92,694
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	8,980	-	8,980
Total Expense		-	-	-	-	-	-	\$101,774	-	\$101,774
Net Total		-	-	-	-	-	-	-	-	-



Rodarte Window and Exterior Door Replacement

Project Number:	14064	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	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:	Funded		

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	58,644	-	58,644
Total Revenue		-	-	-	-	-	-	\$58,644	-	\$58,644
Expense										
8202	Construction	-	-	-	-	-	-	52,780	-	52,780
8232	Project Management	-	-	-	-	-	-	5,864	-	5,864
Total Expense		-	-	-	-	-	-	\$58,644	-	\$58,644
Net Total		-	-	-	-	-	-	-	-	-



Rodarte Wall Repair and Interior Door Replacement

Project Number:	14067	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	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:	Funded		

Description:

Repair and replace damaged interior doors and repair interior walls including paint.

Discussion of Progress:

No additional information

Justification:

Replace interior doors that are in need of repair/ replacement. Needed repair on interior walls and paint, found during the 2012 building audits.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	40,925	-	40,925
Total Revenue		-	-	-	-	-	-	\$40,925	-	\$40,925
Expense										
8202	Construction	-	-	-	-	-	-	36,832	-	36,832
8232	Project Management	-	-	-	-	-	-	4,093	-	4,093
Total Expense		-	-	-	-	-	-	\$40,925	-	\$40,925
Net Total		-	-	-	-	-	-	-	-	-



UCCC Line Set Replacements

Project Number:	304.1613	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	500,000	-	500,000
Total Revenue		-	-	-	-	-	-	\$500,000	-	\$500,000
Expense										
8202	Construction	-	-	-	-	-	-	449,900	-	449,900
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	50,000	-	50,000
Total Expense		-	-	-	-	-	-	\$500,000	-	\$500,000
Net Total		-	-	-	-	-	-	-	-	-



Rodarte Center - Remodel Restrooms

Project Number:	304.33	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	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:	Funded		

Description:

This project will remodel men and women's restroom from the original design from when the building was building.

Discussion of Progress:

No additional information

Justification:

The restroom at the Rodarte Center are from the original construction of the building. The restroom floor were replaced, but the remaining restrooms have not upgraded from original design.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	75,000	75,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	75,999	-	75,999
Total Revenue		-	-	-	-	-	-	-	75,999	75,000	\$150,999
Expense											
8202	Construction	-	-	-	-	-	-	-	75,999	75,000	150,999
Total Expense		-	-	-	-	-	-	-	75,999	75,000	\$150,999
Net Total		-	-	-	-	-	-	-	-	-	-



UCCC Theatrical LEDS Replacement & Monfort Hall Electrical Raceway

Project Number:	304.1616	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Funded		

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	515,000	515,000
Total Revenue		-	-	-	-	-	-	-	\$515,000	\$515,000
Expense										
8202	Construction	-	-	-	-	-	-	-	509,800	509,800
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	5,100	5,100
Total Expense		-	-	-	-	-	-	-	\$515,000	\$515,000
Net Total		-	-	-	-	-	-	-	-	-



UCCC Digital Camera Replacements

Project Number:	304.1617	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Capital Equipment	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:	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:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	170,729	-	170,729
Total Revenue		-	-	-	-	-	-	\$170,729	-	\$170,729
Expense										
8202	Construction	-	-	-	-	-	-	155,529	-	155,529
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	15,100	-	15,100
Total Expense		-	-	-	-	-	-	\$170,729	-	\$170,729
Net Total		-	-	-	-	-	-	-	-	-



General City Facility Maintenance (Carpet and Painting)

Project Number:	304.1812	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Multiple City Facilities
Project Manager:	Dale Blehm	Budget Unit #:	3040006008670000
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	56,500	58,300	60,500	61,600	63,800	65,000	365,700
Total Revenue		-	-	\$56,500	\$58,300	\$60,500	\$61,600	\$63,800	\$65,000	\$365,700
Expense										
8202	Construction	-	-	51,500	53,000	55,000	56,000	58,000	59,000	332,500
8232	Project Management	-	-	5,000	5,300	5,500	5,600	5,800	6,000	33,200
Total Expense		-	-	\$56,500	\$58,300	\$60,500	\$61,600	\$63,800	\$65,000	\$365,700
Net Total		-	-	-	-	-	-	-	-	-



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

Project Number:	2197	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life
Project Type:	Flooring	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Recreation Center 651 10th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	3040006006200950
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 2019.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	7,500	-	-	-	6,000	-	6,000	-	19,500
6106	Operating Transfer From Sales And Use Tax	-	-	11,000	-	11,330	-	11,330	-	33,660
Total Revenue		\$7,500	-	\$11,000	-	\$17,330	-	\$17,330	-	\$53,160
Expense										
8202	Construction	7,500	-	10,000	-	17,330	-	17,330	-	52,160
8232	Project Management	-	-	1,000	-	-	-	-	-	1,000
Total Expense		\$7,500	-	\$11,000	-	\$17,330	-	\$17,330	-	\$53,160
Net Total		-	-	-	-	-	-	-	-	-



Highland Hills - Floor Replacement

Project Number:	14069	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Highland Hills Golf Course 2200 Clubhouse Drive
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The flooring in the Highland Hills Pro Shop kitchen and restrooms needs to be replaced.

Discussion of Progress:

No additional information

Justification:

The flooring is 15-18 years old and is close to the end of its useful life.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	33,366	-	-	33,366
Total Revenue		-	-	-	-	-	\$33,366	-	-	\$33,366
Expense										
8202	Construction	-	-	-	-	-	30,029	-	-	30,029
8232	Project Management	-	-	-	-	-	3,337	-	-	3,337
Total Expense		-	-	-	-	-	\$33,366	-	-	\$33,366
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Event Center Carpet Replacement

Project Number:	304.1605	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Park 501 North 14th Ave.
Project Manager:	Tom Welch	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	77,250	-	-	77,250
Total Revenue		-	-	-	-	-	\$77,250	-	-	\$77,250
Expense										
8202	Construction	-	-	-	-	-	69,425	-	-	69,425
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	7,725	-	-	7,725
Total Expense		-	-	-	-	-	\$77,250	-	-	\$77,250
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex Field House Sport Court Flooring

Project Number:	304.1533	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	FunPlex 1501 65th Ave.
Project Manager:	Scott Schuttenberg	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 do 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	282,377	-	-	282,377
Total Revenue		-	-	-	-	-	\$282,377	-	-	\$282,377
Expense										
8202	Construction	-	-	-	-	-	275,000	-	-	275,000
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	7,277	-	-	7,277
Total Expense		-	-	-	-	-	\$282,377	-	-	\$282,377
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment

Project Number:	304.1833	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	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:	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	130,999	-	130,999
Total Revenue		-	-	-	-	-	-	\$130,999	-	\$130,999
Expense										
8202	Construction	-	-	-	-	-	-	130,999	-	130,999
Total Expense		-	-	-	-	-	-	\$130,999	-	\$130,999
Net Total		-	-	-	-	-	-	-	-	-



Greeley History Museum Carpet Replacement

Project Number:	304.1601	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Funded		

Description:

New carpet in public areas and offices of the Greeley History Museum. Why? What is the age? Undue wear/tear?

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	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	58,233	-	58,233
Total Revenue		-	-	-	-	-	-	\$58,233	-	\$58,233
Expense										
8202	Construction	-	-	-	-	-	-	52,410	-	52,410
8232	Project Management	-	-	-	-	-	-	5,823	-	5,823
Total Expense		-	-	-	-	-	-	\$58,233	-	\$58,233
Net Total		-	-	-	-	-	-	-	-	-



Ice Haus Floor Replacement (Rubber Flooring)

Project Number:	14092	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Ice Haus 900 8th Ave.
Project Manager:	Dale Blehm	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 additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	300,000	300,000
Total Revenue		-	-	-	-	-	-	-	\$300,000	\$300,000
Expense										
8202	Construction	-	-	-	-	-	-	-	284,900	284,900
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	15,000	15,000
Total Expense		-	-	-	-	-	-	-	\$300,000	\$300,000
Net Total		-	-	-	-	-	-	-	-	-



HVAC - Ice Haus, Family FunPlex, City Hall, & Recreation Center

Project Number:	14053	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	4 - 10 St North/23 Ave West , 1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Recreation Center 651 10th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	3040006008700000
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

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	535,000	535,000	795,522	-	50,000	600,000	2,515,522
Total Revenue		-	-	\$535,000	\$535,000	\$795,522	-	\$50,000	\$600,000	\$2,515,522
Expense										
8202	Construction	-	-	72,074	463,502	715,870	-	50,000	600,000	1,901,446
8214	Legal Publications	-	-	100	100	100	-	-	-	300
8232	Project Management	-	-	74,326	71,398	79,552	-	-	-	225,276
Total Expense		-	-	\$146,500	\$535,000	\$795,522	-	\$50,000	\$600,000	\$2,127,022
Net Total		-	-	\$388,500	-	-	-	-	-	\$388,500





Building Automation System (BAS)

Project Number:	304.1905	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Citywide
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will replace all computers for the Building Automation System that needed to replace for security reason.

Discussion of Progress:

No additional information

Justification:

IT was requested that Building Automation System computers be replaced to meet they standards for security safety.

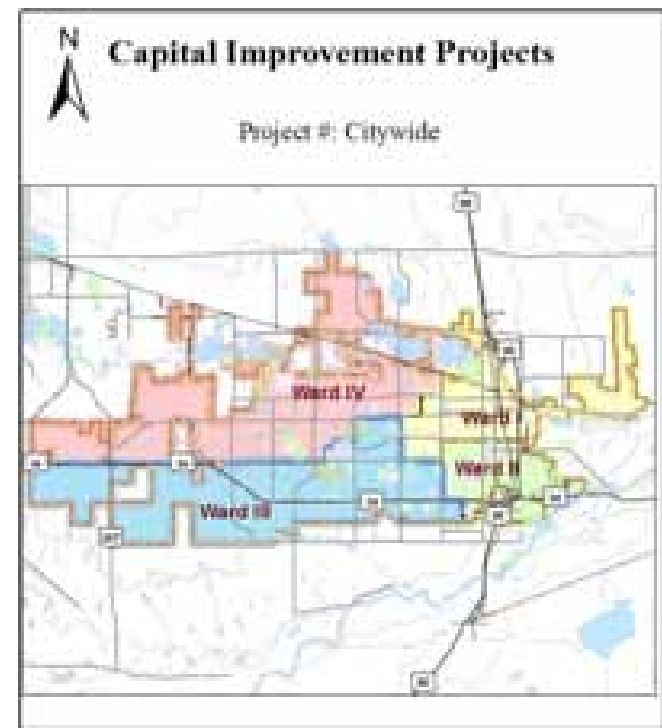
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	250,000	-	-	-	-	250,000
Total Revenue		-	-	-	\$250,000	-	-	-	-	\$250,000
Expense										
8202	Construction	-	-	-	250,000	-	-	-	-	250,000
Total Expense		-	-	-	\$250,000	-	-	-	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



HVAC - HVAC at Centennial Village

Project Number:	315	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Image- Quality of Life
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Centennial Village, 1475 A St.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	8,000	59,156	-	-	67,156
Total Revenue		-	-	-	-	\$8,000	\$59,156	-	-	\$67,156
Expense										
8202	Construction	-	-	-	-	-	56,656	-	-	56,656
8206	Design Fees	-	-	-	-	8,000	-	-	-	8,000
8232	Project Management	-	-	-	-	-	2,500	-	-	2,500
Total Expense		-	-	-	-	\$8,000	\$59,156	-	-	\$67,156
Net Total		-	-	-	-	-	-	-	-	-



HVAC - Heating System Boiler and Pumps at UCCC

Project Number:	14131	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	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:	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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	5,000	82,000	-	-	87,000
Total Revenue		-	-	-	-	\$5,000	\$82,000	-	-	\$87,000
Expense										
8202	Construction	-	-	-	-	-	79,900	-	-	79,900
8206	Design Fees	-	-	-	-	5,000	-	-	-	5,000
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	2,000	-	-	2,000
Total Expense		-	-	-	-	\$5,000	\$82,000	-	-	\$87,000
Net Total		-	-	-	-	-	-	-	-	-



HVAC - Baseboard Heating System at UCCC Lobbies

Project Number:	14128	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	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:	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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	12,000	123,000	-	-	135,000
Total Revenue		-	-	-	-	\$12,000	\$123,000	-	-	\$135,000
Expense										
8202	Construction	-	-	-	-	-	117,900	-	-	117,900
8206	Design Fees	-	-	-	-	12,000	-	-	-	12,000
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	5,000	-	-	5,000
Total Expense		-	-	-	-	\$12,000	\$123,000	-	-	\$135,000
Net Total		-	-	-	-	-	-	-	-	-



A Street Furnaces

Project Number:	304.1871	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	1300 A St.
Project Manager:	Dale Blehm	Budget 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 recent 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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	50,000	-	50,000
Total Revenue		-	-	-	-	-	-	\$50,000	-	\$50,000
Expense										
8202	Construction	-	-	-	-	-	-	50,000	-	50,000
Total Expense		-	-	-	-	-	-	\$50,000	-	\$50,000
Net Total		-	-	-	-	-	-	-	-	-



HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC

Project Number:	14125	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	UCCC 701 10th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	3040006008387034
Project Status:	Funded		

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	40,000	-	40,000
Total Revenue		-	-	-	-	-	-	\$40,000	-	\$40,000
Expense										
8202	Construction	-	-	-	-	-	-	36,000	-	36,000
8232	Project Management	-	-	-	-	-	-	4,000	-	4,000
Total Expense		-	-	-	-	-	-	\$40,000	-	\$40,000
Net Total		-	-	-	-	-	-	-	-	-



Active Adult Center HVAC

Project Number:	304.53	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Active Adult Center 1010 6th St.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Repair/Replacement of HVAC in the entire building. This includes many different project within the facility, Roof Top Unit, Air Handle Unit, Boilers/ Pumps and other related projects. These projects are equipment being repair/ replaced due to many of them have reach the service life.

Discussion of Progress:

No additional information

Justification:

HVAC equipment has reached the equipment service life and some many have when over by 5 to 10 years. Repairs are starting cost many dollars to keep repair and now to be replaced.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	800,000	800,000
Total Revenue		-	-	-	-	-	-	-	800,000	800,000
Expense										
8202	Construction	-	-	-	-	-	-	-	800,000	800,000
Total Expense		-	-	-	-	-	-	-	800,000	800,000
Net Total		-	-	-	-	-	-	-	-	-



Proxy Card Transition Program

Project Number:	304.1810	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Infrastructure Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Multiple City Facilities
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	3040006008650000
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	25,000	25,000	25,000	25,000	25,000	25,000	150,000
Total Revenue		-	-	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
Expense										
8202	Construction	-	-	22,000	22,000	22,000	22,000	22,000	22,000	132,000
8232	Project Management	-	-	3,000	3,000	3,000	3,000	3,000	3,000	18,000
Total Expense		-	-	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$25,000	\$150,000
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Centennial Village

Project Number:	304.1603	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Park 501 North 14th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	3040006063516926
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.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	925	159,075	-	-	-	-	-	160,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	1,100,000	-	-	1,100,000
Total Revenue		-	\$925	\$159,075	-	-	\$1,100,000	-	-	\$1,260,000
Expense										
8202	Construction	-	-	78,475	-	-	1,069,900	-	-	1,148,375
8206	Design Fees	-	-	70,000	-	-	-	-	-	70,000
8214	Legal Publications	-	24	300	-	-	100	-	-	424
8226	Permits, Fees, Etc	-	-	300	-	-	-	-	-	300
8229	Professional Services	-	-	5,000	-	-	-	-	-	5,000
8232	Project Management	-	901	5,000	-	-	30,000	-	-	35,901
Total Expense		-	\$925	\$159,075	-	-	\$1,100,000	-	-	\$1,260,000
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Youth Sports Complex

Project Number:	304.1522	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Youth Sports Complex, 20th St. and 65th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	3040006008750000
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. In addition, the design was not done to meet city standards as it was a private project donated to the city to complete. The system suffers from mainline breaks, valve degradation, areas of poor coverage, sever electrical issues with valve wiring, and a modified set of controllers from the original installation. The site has also been improved with fencing and lighting that the current system is not designed around. The new system will be designed to be more efficient, as well as to make accommodations for the new buildings, fences and light poles that have been added over the years.

Discussion of Progress:

No additional information

Justification:

Irrigation system will reach the end of its programmed useful life. Original installation was done in 1995 and was not installed to Parks Division standards. Multiple mainline failures annually cause excessive downtime and costly repairs.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	15,000	785,474	-	-	-	-	800,474
Total Revenue		-	-	\$15,000	\$785,474	-	-	-	-	\$800,474
Expense										
8202	Construction	-	-	-	756,974	-	-	-	-	756,974
8206	Design Fees	-	-	15,000	21,300	-	-	-	-	36,300
8214	Legal Publications	-	-	-	200	-	-	-	-	200
8232	Project Management	-	-	-	7,000	-	-	-	-	7,000
Total Expense		-	-	\$15,000	\$785,474	-	-	-	-	\$800,474
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Linn Grove Cemetery

Project Number:	304.1604	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	5- Outside City
Fund:	Food Tax	Location:	Linn Grove Cemetery 1700 Cedar Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
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 MAXICOM to manage. Typical life expectancy of an irrigation system is 25-30 years.

Discussion of Progress:

Funded for design in 2020, construction in 2021.

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 of 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	20,000	1,436,896	-	-	-	1,456,896
Total Revenue		-	-	-	\$20,000	\$1,436,896	-	-	-	\$1,456,896
Expense										
8202	Construction	-	-	-	-	1,291,106	-	-	-	1,291,106
8206	Design Fees	-	-	-	20,000	-	-	-	-	20,000
8214	Legal Publications	-	-	-	-	100	-	-	-	100
8232	Project Management	-	-	-	-	145,690	-	-	-	145,690
Total Expense		-	-	-	\$20,000	\$1,436,896	-	-	-	\$1,456,896
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Centennial Park

Project Number:	304.1543	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Centennial Park, 23rd Ave. and Reservoir Road
Project Manager:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	460,000	-	-	460,000
Total Revenue		-	-	-	-	-	\$460,000	-	-	\$460,000
Expense										
8202	Construction	-	-	-	-	-	427,153	-	-	427,153
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	32,747	-	-	32,747
Total Expense		-	-	-	-	-	\$460,000	-	-	\$460,000
Net Total		-	-	-	-	-	-	-	-	-



20th Street Median Irrigation Replacement - 24th to 35th

Project Number:	304.1822	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Healthy Neighborhoods , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	3- 10 St South/23 Ave West , 1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	20th St.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Design and replacement of underground irrigation system and all components on the 20th St medians from 35th avenue east to Buena Vista Dr.

Discussion of Progress:

Projected project to be funded in 2023

Justification:

The current irrigation system is over 20 years old and was not installed to Parks standards originally. The system suffers from frequent mainline breaks, poor coverage, and inadequate controllers. The new system will be designed to be more efficient, and to operate on MAXICOM for the best possible use of water resources and less staff hours monitoring operations.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	125,000	-	125,000
Total Revenue		-	-	-	-	-	-	\$125,000	-	\$125,000
Expense										
8202	Construction	-	-	-	-	-	-	125,000	-	125,000
Total Expense		-	-	-	-	-	-	\$125,000	-	\$125,000
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Promontory Park

Project Number:	304.1516	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	5- Outside City
Fund:	Food Tax	Location:	Promontory Park 1630 Promontory Circle
Project Manager:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	1,100,000	-	1,100,000
Total Revenue		-	-	-	-	-	-	\$1,100,000	-	\$1,100,000
Expense										
8202	Construction	-	-	-	-	-	-	1,019,400	-	1,019,400
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	80,500	-	80,500
Total Expense		-	-	-	-	-	-	\$1,100,000	-	\$1,100,000
Net Total		-	-	-	-	-	-	-	-	-



Resurface Play Courts

Project Number:	14013	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Parks Maintenance/Improvements	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Sarah Boyd	Budget Unit #:	3040006006240940
Project Status:	Funded		

Description:

Rolling budget to repair court surfaces throughout the park system.

Discussion of Progress:

No additional information

Justification:

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

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	127,946	89,025	-	-	-	-	-	-	216,971
6106	Operating Transfer From Sales And Use Tax	-	-	79,410	166,029	-	176,765	-	45,000	467,204
Total Revenue		\$127,946	\$89,025	\$79,410	\$166,029	-	\$176,765	-	\$45,000	\$684,175
Expense										
8202	Construction	124,261	89,025	72,100	150,754	-	160,786	-	40,000	636,927
8214	Legal Publications	-	-	100	200	-	200	-	100	600
8232	Project Management	3,685	-	7,210	15,075	-	15,779	-	4,900	46,649
Total Expense		\$127,946	\$89,025	\$79,410	\$166,029	-	\$176,765	-	\$45,000	\$684,175
Net Total		-	-	-	-	-	-	-	-	-



Aquatic Play Structures Refurbishing

Project Number:	14007	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Scott Schuttenberg	Budget Unit #:	3040006006201106
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.

Justification:

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

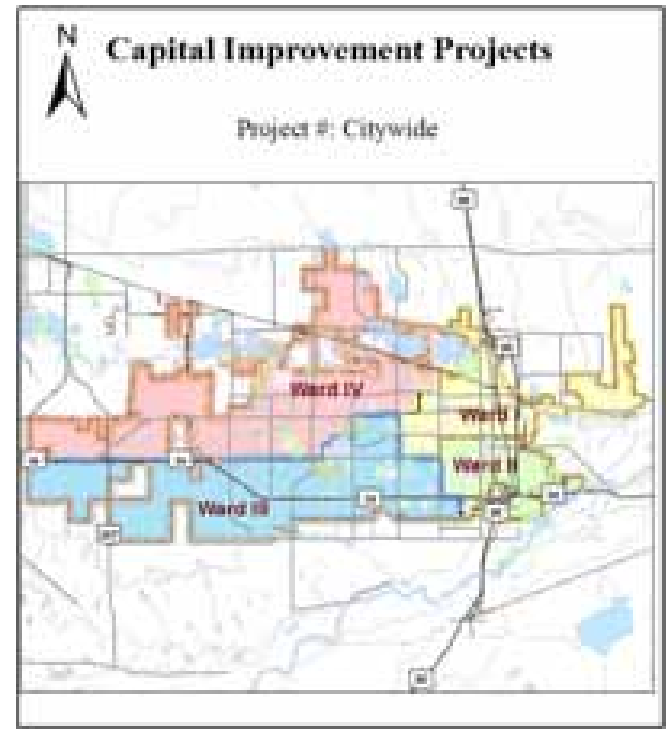
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	27,015	26,400	-	-	-	-	-	-	53,415
6106	Operating Transfer From Sales And Use Tax	-	-	33,990	90,000	90,000	90,000	90,000	90,000	483,990
Total Revenue		\$27,015	\$26,400	\$33,990	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$537,405
Expense										
8202	Construction	27,015	26,400	30,900	86,817	86,722	86,623	87,000	85,000	516,477
8232	Project Management	-	-	3,090	3,183	3,278	3,377	3,000	5,000	20,928
Total Expense		\$27,015	\$26,400	\$33,990	\$90,000	\$90,000	\$90,000	\$90,000	\$90,000	\$537,405
Net Total		-	-	-	-	-	-	-	-	-



Park Concrete/Asphalt Path Improvements

Project Number:	14016	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Parks Maintenance/Improvements	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Rick Dorsey	Budget Unit #:	3040006006240948
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.

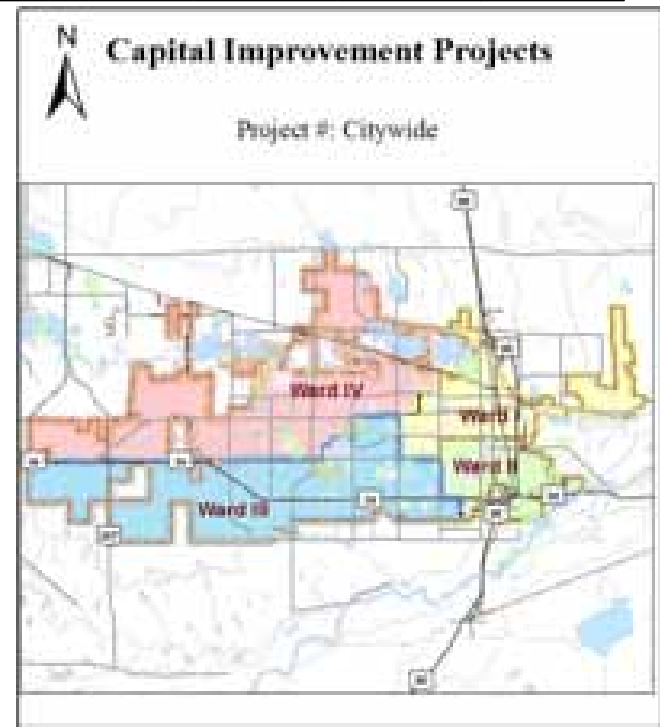
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	67,000	153,623	-	-	-	-	-	-	190,623
6106	Operating Transfer From Sales And Use Tax	-	-	187,115	80,000	82,400	84,872	87,418	90,041	611,846
Total Revenue		\$67,000	\$153,623	\$187,115	\$80,000	\$82,400	\$84,872	\$87,418	\$90,041	\$802,469
Expense										
8202	Construction	67,000	153,565	150,000	72,876	75,218	76,872	79,418	82,041	756,990
8214	Legal Publications	-	58	-	-	-	-	-	-	58
8216	Miscellaneous	-	-	1,715	1,724	1,782	2,000	2,000	2,000	11,221
8232	Project Management	-	-	5,400	5,400	5,400	6,000	6,000	6,000	34,200
Total Expense		\$67,000	\$153,623	\$157,115	\$80,000	\$82,400	\$84,872	\$87,418	\$90,041	\$802,469
Net Total		-	-	\$30,000	-	-	-	-	-	-



Playground Maintenance

Project Number:	304.1732	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Various Parks as Needed
Project Manager:	Sarah Boyd	Budget Unit #:	3040006006217045
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.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	25,050	-	-	-	-	-	-	25,050
6106	Operating Transfer From Sales And Use Tax	-	-	30,900	31,827	32,782	33,765	40,000	45,000	214,274
Total Revenue		-	\$25,050	\$30,900	\$31,827	\$32,782	\$33,765	\$40,000	\$45,000	\$239,324
Expense										
8202	Construction	-	25,050	30,900	31,827	32,782	33,765	40,000	45,000	239,324
Total Expense		-	\$25,050	\$30,900	\$31,827	\$32,782	\$33,765	\$40,000	\$45,000	\$239,324
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades

Project Number:	14063	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	FunPlex 1501 65th Ave.
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	3040006008740000
Project Status:	Funded		

Description:

The interior ceiling at FunPlex pool area needs to be cleaned, primed and painted. The building was built in 2007.

Discussion of Progress:

No additional information

Justification:

Because of the high humidity associated with the swimming pool, the metal roof supports are starting to rust. The metal beams will need to be cleaned and repainted with high moisture environment paint. The original product was not rated for high humidity areas.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	50,000	301,072	-	-	-	-	351,072
Total Revenue		-	-	\$50,000	\$301,072	-	-	-	-	\$351,072
Expense										
8202	Construction	-	-	-	295,972	-	-	-	-	295,972
8206	Design Fees	-	-	50,000	-	-	-	-	-	50,000
8214	Legal Publications	-	-	-	100	-	-	-	-	100
8232	Project Management	-	-	-	5,000	-	-	-	-	5,000
Total Expense		-	-	\$50,000	\$301,072	-	-	-	-	\$351,072
Net Total		-	-	-	-	-	-	-	-	-



Convert Parks Irrigation Controllers to Baseline - Annual

Project Number:	304.34	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Healthy Neighborhoods , Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Citywide
Project Manager:	Eric Bloomer	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The current computer/central control system for the Parks irrigation system is being phased out and non-supported by the manufacturer (Maxicom). Staff has identified a replacement product (Baseline) to convert all parks to over a multi-year period. The system is utilized for precise irrigation control and ultimate water conservation practice.

Discussion of Progress:

No additional information

Justification:

The current computer/central control system for the Parks irrigation system is being phased out and non-supported by the manufacturer (Maxicom). The system is utilized for precise irrigation control and ultimate water conservation practice.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
Total Revenue		-	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Expense										
8202	Construction	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
Total Expense		-	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Rec Center Pool Shell

Project Number:	304.25	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	
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:	Funded		

Description:

Replaster pool shell at the Recreation Center.

Discussion of Progress:

Funded in 2020

Justification:

Rec Center pool shell last replastered in August 2001. Should be completed every 10 years.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	95,000	-	-	-	-	95,000
Total Revenue		-	-	-	\$95,000	-	-	-	-	\$95,000
Expense										
8202	Construction	-	-	-	90,000	-	-	-	-	90,000
8232	Project Management	-	-	-	5,000	-	-	-	-	5,000
Total Expense		-	-	-	\$95,000	-	-	-	-	\$95,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove - Event Center - LED Conversion

Project Number:	14026	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Island Grove Event Center 425 N 25th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace 170 existing lighting fixtures with new LED fixtures.

Discussion of Progress:

This project is being evaluated for funding as soon as is practical with potential grant funding from DOLA. Weld County would also pay 1/2 of net cost of project.

Justification:

High energy cost gives this project an 88 month payback. The electrical bill in 2013 was \$103,000 and this could potentially reduce the City electrical bill by \$25,000 per year with an 8 year payback. The Xcel rebate could cover the \$20,000 labor cost.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4342	Intergovernmental Agreement	-	-	-	305,000	-	-	-	-	305,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	305,000	-	-	-	-	305,000
Total Revenue		-	-	-	\$610,000	-	-	-	-	\$610,000
Expense										
8202	Construction	-	-	-	600,000	-	-	-	-	600,000
8214	Legal Publications	-	-	-	500	-	-	-	-	500
8232	Project Management	-	-	-	9,500	-	-	-	-	9,500
Total Expense		-	-	-	\$610,000	-	-	-	-	\$610,000
Net Total		-	-	-	-	-	-	-	-	-



Recreation Center Pool - Paint Interior & Lighting Upgrades

Project Number:	1011	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 #:	3040006068536821
Project Status:	Funded		

Description:

Paint Recreation Center pool area to update the aesthetics and appearance for the general public. Project is to include base paint and an addition of colorful graphics to brighten up the facility. Project will also include replacing current lighting with LED fixtures and cleaning of the existing duct work which has a build-up of dust and debris from over 27 years of use.

Discussion of Progress:

Funded in 2020. Design work will be combined with FFP design in 2019.

Justification:

The Rec Center was built in 1985, and the pool is used 50 weeks a year hosting 3 high school as well as 4 middle school swim teams. The pool area walls have not been re-painted since the original construction, and new colors and aesthetics are needed to ""renew"" the look of the pool area. In addition, past fixtures were removed from the walls and touch-up paint was used to try and match colors with poor results. Current light fixtures do not provide adequate lighting. The pool shell has not been replaced in over 15 years and recommended replacement is every 10 years. Rec Center pool - 6320 Sq. Ft.; Dive Well - 2664 Sq. Ft.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	400,000	-	-	-	-	400,000
Total Revenue		-	-	-	\$400,000	-	-	-	-	\$400,000
Expense										
8202	Construction	-	-	-	355,000	-	-	-	-	355,000
8206	Design Fees	-	-	-	30,000	-	-	-	-	30,000
8208	Furniture, Fixtures & Equipment	-	-	-	6,600	-	-	-	-	6,600
8214	Legal Publications	-	-	-	400	-	-	-	-	400
8228	Printing, Copying	-	-	-	200	-	-	-	-	200
8232	Project Management	-	-	-	7,800	-	-	-	-	7,800
Total Expense		-	-	-	\$400,000	-	-	-	-	\$400,000
Net Total		-	-	-	-	-	-	-	-	-



Highland Hills East Lake Renovation

Project Number:	270	Budget Year:	2020
Division:	Golf	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Highland Hills Golf Course 2200 Clubhouse Drive
Project Manager:	Tim Miller	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Project would stabilize lake banks and possibly enlarge the holding capacity of the lake. The project would greatly enhance the appearance of the lake by removing the large pieces of concrete and rip-rap that currently surround the lake. The lake has dried up the last couple of years when Loveland/Greeley ditch goes out.

Discussion of Progress:

No additional information

Justification:

The course has been open for over 50 years, and the lake has never been dredged. Project will consist of dredging, clean-up and installation of retaining wall. Dredging will increase the storage capacity of the lake. The lake currently leaks badly and can't be utilized as a reliable irrigation source.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	306,024	-	-	-	-	306,024
Total Revenue		-	-	-	\$306,024	-	-	-	-	\$306,024
Expense										
8202	Construction	-	-	-	288,424	-	-	-	-	288,424
8206	Design Fees	-	-	-	10,000	-	-	-	-	10,000
8214	Legal Publications	-	-	-	100	-	-	-	-	100
8228	Printing, Copying	-	-	-	500	-	-	-	-	500
8232	Project Management	-	-	-	5,000	-	-	-	-	5,000
8238	Surveying	-	-	-	1,500	-	-	-	-	1,500
8240	Testing And Inspection	-	-	-	500	-	-	-	-	500
Total Expense		-	-	-	\$306,024	-	-	-	-	\$306,024
Net Total		-	-	-	-	-	-	-	-	-



Museum Safety & Security

Project Number:	450	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Greeley History Museum 714 8th St. Centennial Village 1475 A St. Meeker Home 1324 9th Ave.
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

At the Greeley History Museum, this project will upgrade aging equipment as well as add security cameras and proxy card readers. At Centennial Village Museum, the system will be upgraded, motion detectors will be added to several buildings and several exterior cameras will also be added to monitor the parking lot and security-sensitive areas on the site. The Meeker Home will have security sensors added to the outbuilding (storage and restroom), and cameras will be added to monitor the building exterior.

Discussion of Progress:

No additional information

Justification:

Recent breaches of security, including vandalism inside the Greeley History Museum, broken windows and vandalism at the Meeker Home, fence hopping at Centennial Village, and theft of photographs from the archives have emphasized the need to increase security at these three sites. Some buildings at Centennial Village lack security monitoring and lighting at night needs to be improved. Reductions in the Greeley History Museum's budget during construction limited the ability to install appropriate security at the museum. We are unable to borrow exhibits from traveling exhibit companies without the ability to provide a certain standard of security access. Project costs were estimated by DictoGuard which has the security contract for these three sites, with amounts added to account for inflation.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	121,860	-	-	-	-	121,860
Total Revenue		-	-	-	\$121,860	-	-	-	-	\$121,860
Expense										
8202	Construction	-	-	-	109,574	-	-	-	-	109,574
8214	Legal Publications	-	-	-	100	-	-	-	-	100
8232	Project Management	-	-	-	12,186	-	-	-	-	12,186
Total Expense		-	-	-	\$121,860	-	-	-	-	\$121,860
Net Total		-	-	-	-	-	-	-	-	-



Recreation Center & Active Adult Center Appliances

Project Number:	304.1840	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Funded		

Description:

The kitchen at the Recreation Center will receive some minor upgrades including paint and flooring. Additionally, equipment will be replaced including the dishwasher, refrigerator and other appliances in need of replacement.

Discussion of Progress:

Funded in 2021

Justification:

The kitchen is used on a monthly basis by several community groups. The Doubletree hotel has also expressed interest in using the kitchen. Current appliances are broken and do not work and need to be replaced.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	95,000	-	-	-	95,000
Total Revenue		-	-	-	-	\$95,000	-	-	-	\$95,000
Expense										
8202	Construction	-	-	-	-	95,000	-	-	-	95,000
Total Expense		-	-	-	-	\$95,000	-	-	-	\$95,000
Net Total		-	-	-	-	-	-	-	-	-



UCCC Acoustic Panel Replacements

Project Number:	304.1615	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	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 2021.

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	150,000	-	-	-	150,000
Total 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		-	-	-	-	-	-	-	-	-



Linn Grove Cemetery Roadway Repairs

Project Number:	304.1527	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	5- Outside City
Fund:	Food Tax	Location:	Linn Grove Cemetery 1700 Cedar Ave.
Project Manager:	Jerry Pickett	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	350,000	-	-	-	350,000
Total Revenue		-	-	-	-	\$350,000	-	-	-	\$350,000
Expense										
8202	Construction	-	-	-	-	345,000	-	-	-	345,000
8232	Project Management	-	-	-	-	5,000	-	-	-	5,000
Total Expense		-	-	-	-	\$350,000	-	-	-	\$350,000
Net Total		-	-	-	-	-	-	-	-	-



Athletic Field and Indoor Court Scoreboard Replacements

Project Number:	304.1608	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	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.

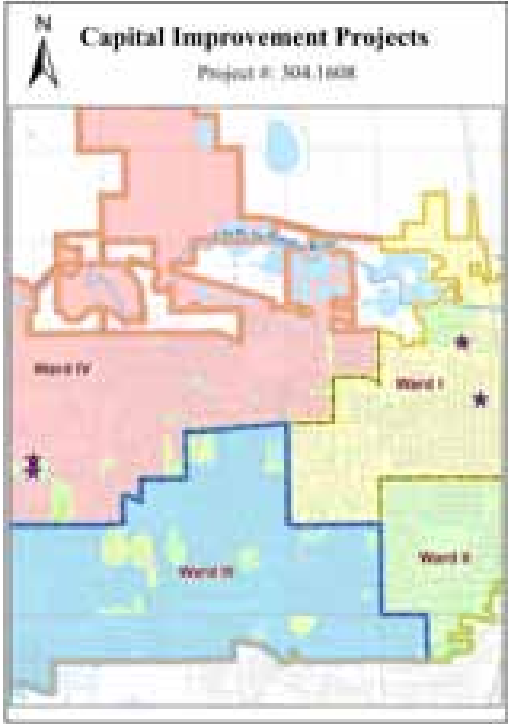
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	104,029	-	-	104,029
Total Revenue		-	-	-	-	-	\$104,029	-	-	\$104,029
Expense										
8202	Construction	-	-	-	-	-	93,526	-	-	93,526
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	10,403	-	-	10,403
Total Expense		-	-	-	-	-	\$104,029	-	-	\$104,029
Net Total		-	-	-	-	-	-	-	-	-



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

Project Number:	304.1825	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Scott Schuttenberg	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	60,000	-	60,000
Total Revenue		-	-	-	-	-	-	\$60,000	-	\$60,000
Expense										
8202	Construction	-	-	-	-	-	-	60,000	-	60,000
Total Expense		-	-	-	-	-	-	\$60,000	-	\$60,000
Net Total		-	-	-	-	-	-	-	-	-



Natural Areas Post/Rail Fencing

Project Number:	304.1831	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Appealing Community Entryways & Corridors , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Natural Areas
Project Manager:	Justin Scharton	Budget Unit #:	Unassigned
Project Status:	Funded		

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	62,000	-	62,000
Total Revenue		-	-	-	-	-	-	\$62,000	-	\$62,000
Expense										
8202	Construction	-	-	-	-	-	-	62,000	-	62,000
Total Expense		-	-	-	-	-	-	\$62,000	-	\$62,000
Net Total		-	-	-	-	-	-	-	-	-



Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only

Project Number:	304.1826	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	35,000	35,000
Total Revenue		-	-	-	-	-	-	-	\$35,000	\$35,000
Expense										
8202	Construction	-	-	-	-	-	-	-	35,000	35,000
Total Expense		-	-	-	-	-	-	-	\$35,000	\$35,000
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Reconstruct Drop Slide to Climbing Wall

Project Number:	304.1838	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Funded		

Description:

The current drop slide into the FunPlex pool will be replaced 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	125,000	125,000
Total Revenue		-	-	-	-	-	-	-	\$125,000	\$125,000
Expense										
8202	Construction	-	-	-	-	-	-	-	125,000	125,000
Total Expense		-	-	-	-	-	-	-	\$125,000	\$125,000
Net Total		-	-	-	-	-	-	-	-	-



Restrooms & Shelter at Pheasant Run

Project Number:	304.23	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	
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:	Dale Blehm	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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	500,000	500,000
Total Revenue		-	-	-	-	-	-	-	\$500,000	\$500,000
Expense										
8202	Construction	-	-	-	-	-	-	-	480,000	480,000
8232	Project Management	-	-	-	-	-	-	-	20,000	20,000
Total Expense		-	-	-	-	-	-	-	\$500,000	\$500,000
Net Total		-	-	-	-	-	-	-	-	-



Anna Gimmestad Replace Restrooms in Modular Building

Project Number:	304.1509	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Healthy Neighborhoods , Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Public Facilities & Equip
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:	Sara Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	450,000	450,000
Total Revenue		-	-	-	-	-	-	-	\$450,000	\$450,000
Expense										
8202	Construction	-	-	-	-	-	-	-	409,900	409,900
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	40,000	40,000
Total Expense		-	-	-	-	-	-	-	\$450,000	\$450,000
Net Total		-	-	-	-	-	-	-	-	-



Anna Gimmestad Youth Enrichment Facility

Project Number:	304.1510	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	339,100	339,100
Total Revenue		-	-	-	-	-	-	-	\$339,100	\$339,100
Expense										
8202	Construction	-	-	-	-	-	-	-	309,000	309,000
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	30,000	30,000
Total Expense		-	-	-	-	-	-	-	\$339,100	\$339,100
Net Total		-	-	-	-	-	-	-	-	-



Glenmere Park Restrooms Remodel

Project Number:	304.1512	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Sarah Boyd	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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	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
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	20,000	20,000
Total Expense		-	-	-	-	-	-	-	\$300,000	\$300,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove - Arena Parking Lot Paving Repairs

Project Number:	14031	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Appealing Community Entryways & Corridors , Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
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 Welch	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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	750,000	750,000
Total Revenue		-	-	-	-	-	-	-	750,000	750,000
Expense										
8202	Construction	-	-	-	-	-	-	-	699,900	699,900
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	50,000	50,000
Total Expense		-	-	-	-	-	-	-	750,000	750,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Arena Sound System Replacement

Project Number:	304.1744	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 Welch	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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	350,000	350,000
Total Revenue		-	-	-	-	-	-	-	\$350,000	\$350,000
Expense										
8202	Construction	-	-	-	-	-	-	-	350,000	350,000
Total Expense		-	-	-	-	-	-	-	\$350,000	\$350,000
Net Total		-	-	-	-	-	-	-	-	-



Ice Haus - Replace Theatrical Lighting

Project Number:	304.36	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks/Recreation	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:

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:

Unfunded

Justification:

Theatrical lighting is outdated and inefficient.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Future	Grand Total
Revenue											
	Fund Balance	-	-	-	-	-	-	-	-	50,000	50,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	50,000	-	50,000
Total Revenue		-	-	-	-	-	-	-	50,000	50,000	100,000
Expense											
8202	Construction	-	-	-	-	-	-	-	50,000	50,000	100,000
Total Expense		-	-	-	-	-	-	-	50,000	50,000	100,000
Net Total		-	-	-	-	-	-	-	-	-	-



Police Station Maintenance Projects

Project Number:	14147.5	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Police	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Police Headquarters 2875 10th St.
Project Manager:	Dale Blehm	Budget Unit #:	3040006006200942
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)

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Future	Grand Total
Revenue											
	Fund Balance	-	10,105	-	-	-	-	-	-	-	10,105
6108	Operating Transfer From Designated Revenue Fund	299,563	85,962	200,000	125,000	50,000	61,000	73,000	95,000	210,000	1,199,526
Total Revenue		\$299,563	\$96,067	\$200,000	\$125,000	\$50,000	\$61,000	\$73,000	\$95,000	\$210,000	\$1,209,630
Expense											
8202	Construction	292,812	83,152	189,900	114,900	39,900	50,900	62,900	84,900	199,900	1,119,265
8206	Design Fees	4,000	-	-	-	-	-	-	-	-	4,000
8214	Legal Publications	32	-	100	100	100	100	100	100	100	732
8224	Operating Supplies	-	105	-	-	-	-	-	-	-	105
8232	Project Management	1,336	-	10,000	10,000	10,000	10,000	10,000	10,000	10,000	71,336
8234	Repair/Maintenance Supplies	1,383	5,720	-	-	-	-	-	-	-	7,103
8244	Capital Equipment >\$5,000	-	7,090	-	-	-	-	-	-	-	7,090
Total Expense		\$299,563	\$96,067	\$200,000	\$125,000	\$50,000	\$61,000	\$73,000	\$95,000	\$210,000	\$1,209,630
Net Total		-	-	-	-	-	-	-	-	-	-





UCCC Roof - Mechanical Level Plus D

Project Number:	304.1805	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	UCCC 701 10th avenue
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The Union Colony Civic Center (UCCC) mechanical level D is a recover board adhered EPDM roof. This is a flat surface roof and we are chasing leaks consistently . This are catches the snow from a roof level 3 times its size. Life cycle is 30 to 40 years.

Discussion of Progress:

No additional information

Justification:

this is a flat roof and it drains poorly, it catches all of the run off from the roof above it. the new design will incorporate crickets to direct water towards the drain basins.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	38,500	-	-	-	-	38,500
Total Revenue		-	-	-	\$38,500	-	-	-	-	\$38,500
Expense										
8202	Construction	-	-	-	35,000	-	-	-	-	35,000
8232	Project Management	-	-	-	3,500	-	-	-	-	3,500
Total Expense		-	-	-	\$38,500	-	-	-	-	\$38,500
Net Total		-	-	-	-	-	-	-	-	-



Active Adult Center Roof

Project Number:	304.1806	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Senior Center 1010 6th St.
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The Senior Center roof is 18 years old. The life cycle is 15 to 20 years. This is out of warranty as of 2015.

Discussion of Progress:

No additional information

Justification:

the roof system has reached it end of life and needs to be replaced, to insure that the roof system is water tight

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	166,100	-	-	-	166,100
Total Revenue		-	-	-	-	\$166,100	-	-	-	\$166,100
Expense										
8202	Construction	-	-	-	-	151,000	-	-	-	151,000
8232	Project Management	-	-	-	-	15,100	-	-	-	15,100
Total Expense		-	-	-	-	\$166,100	-	-	-	\$166,100
Net Total		-	-	-	-	-	-	-	-	-



Fire Station 5 Roof

Project Number:	304.1807	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Fire Station #5, 4701 W 24th St
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Fire Station 5 roof is 20 years old. This is a ballasted EPDM roof and the life cycle is 20 to 30 years.

Discussion of Progress:

No additional information

Justification:

replace the membrane to protect city assets and keep the interior of the building dry

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	55,000	-	-	55,000
Total Revenue		-	-	-	-	-	\$55,000	-	-	\$55,000
Expense										
8202	Construction	-	-	-	-	-	51,900	-	-	51,900
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	3,000	-	-	3,000
Total Expense		-	-	-	-	-	\$55,000	-	-	\$55,000
Net Total		-	-	-	-	-	-	-	-	-



Linn Grove Shop Roof Replacement

Project Number:	304.1808	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	2- 16 St South/23 Ave East
Fund:	Food Tax	Location:	Linn Grove Cemetery 1700 Cedar Ave.
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Linn Grove shop area roof is 26 years old, this is part modified bitumen and part metal. The life cycle for this roof is 25 to 30 years.

Discussion of Progress:

No additional information

Justification:

the shop roof leaks and need to be re-roofed, this is to keep the interior of the building dry.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	44,000	-	-	44,000
Total Revenue		-	-	-	-	-	\$44,000	-	-	\$44,000
Expense										
8202	Construction	-	-	-	-	-	40,000	-	-	40,000
8232	Project Management	-	-	-	-	-	4,000	-	-	4,000
Total Expense		-	-	-	-	-	\$44,000	-	-	\$44,000
Net Total		-	-	-	-	-	-	-	-	-



Highland Hills - Roof Replacement

Project Number:	14070	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Highland Hills Golf Course 2200 Clubhouse Drive
Project Manager:	Dale Blehm & Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The 4,000 square foot roof at Highland Hills Golf Course Clubhouse is in need of replacement. This roof was last replaced in 2001 and has reached its life expectancy.

Discussion of Progress:

No additional information

Justification:

This roof is currently leaking and has exceeded the 12 life expectancy of a rubber roof.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	15,238	-	-	15,238
Total Revenue		-	-	-	-	-	\$15,238	-	-	\$15,238
Expense										
8202	Construction	-	-	-	-	-	13,714	-	-	13,714
8232	Project Management	-	-	-	-	-	1,524	-	-	1,524
Total Expense		-	-	-	-	-	\$15,238	-	-	\$15,238
Net Total		-	-	-	-	-	-	-	-	-



A Street Complex Roof/Service Center Bldg. B & C

Project Number:	304.1870	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	1300 A St.
Project Manager:	Dale Blehm & Terry Griebe	Budget 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:

No additional information

Justification:

To protect city assets and keep the interior and its occupants dry.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	105,000	35,000	140,000
Total Revenue		-	-	-	-	-	-	\$105,000	\$35,000	\$140,000
Expense										
8202	Construction	-	-	-	-	-	-	105,000	35,000	140,000
Total Expense		-	-	-	-	-	-	\$105,000	\$35,000	\$140,000
Net Total		-	-	-	-	-	-	-	-	-



Rec Center Roof and Drainage - West side

Project Number:	304.30	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Recreation Center 651 10th Ave.
Project Manager:	Dale Blehm	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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	50,999	-	50,999
Total Revenue		-	-	-	-	-	-	\$50,999	-	\$50,999
Expense										
8202	Construction	-	-	-	-	-	-	50,999	-	50,999
Total Expense		-	-	-	-	-	-	\$50,999	-	\$50,999
Net Total		-	-	-	-	-	-	-	-	-



Roof Repair - Repair Boomerang Bathroom and Pump Houses

Project Number:	14071	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

No additional information

Justification:

These roofs have rotted away right through the substrate. The plywood, tar paper and shingles need replaced.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	30,000	-	30,000
Total Revenue		-	-	-	-	-	-	\$30,000	-	\$30,000
Expense										
8202	Construction	-	-	-	-	-	-	28,500	-	28,500
8232	Project Management	-	-	-	-	-	-	1,500	-	1,500
Total Expense		-	-	-	-	-	-	\$30,000	-	\$30,000
Net Total		-	-	-	-	-	-	-	-	-



Roof Repair - UCCC Level E and Ticket Office

Project Number:	14087	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Roofs	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	UCCC 701 10th Ave.
Project Manager:	Dale Blehm & 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:

No additional information

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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	60,000	-	60,000
Total Revenue		-	-	-	-	-	-	\$60,000	-	\$60,000
Expense										
8202	Construction	-	-	-	-	-	-	57,000	-	57,000
8232	Project Management	-	-	-	-	-	-	3,000	-	3,000
Total Expense		-	-	-	-	-	-	\$60,000	-	\$60,000
Net Total		-	-	-	-	-	-	-	-	-



Bike Path Repairs

Project Number:	724	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Highland Hills Golf Course 2200 Clubhouse Drive
Project Manager:	Rick Dorsey	Budget Unit #:	3040006006210935
Project Status:	Funded		

Description:

This annual program covers major and minor maintenance, reconstruction, and improvements of the city's asphalt bike and walking paths. These paths provide the walking, riding and running public a safe travel-able surface. Future work includes:
10th Street from 35th Ave to 47th Ave
20th Street from 35th Ave to 59th Ave

Discussion of Progress:

Completion of the removal and replacement of asphalt path along 10th Street south side from 35th Ave to 43rd Ave will be completed this year. Currently going over design and permitting needs.

Justification:

The City has many miles of walking and bike paths that exist throughout the City. The majority of all paths are in need of major maintenance (overlay, patching, seal coating, etc.) and in some cases a total replacement is needed. Many areas are not in compliance with the ADA at corners and cross slopes. There is continuing deterioration on all of our paths with a major concern in tripping hazards and ankle twisters.

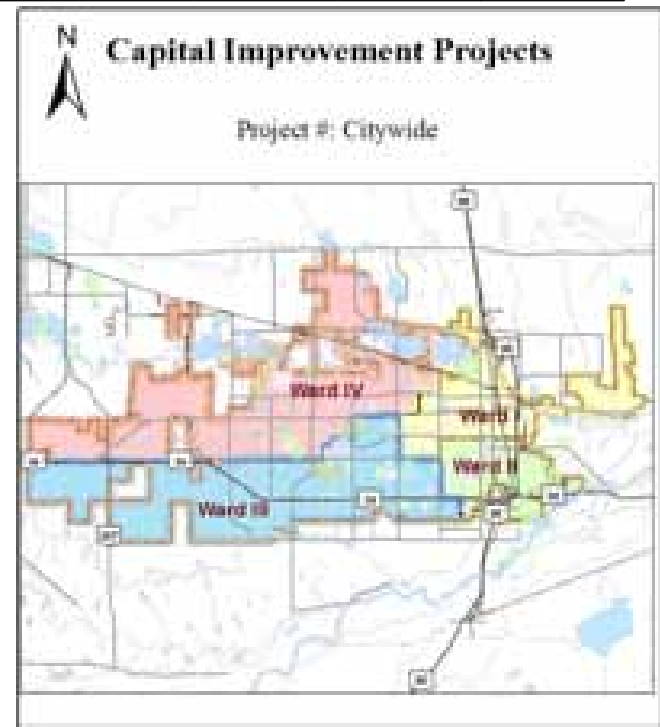
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	476,078	257,468	-	-	-	-	-	-	733,546
6106	Operating Transfer From Sales And Use Tax	-	-	200,000	200,000	200,000	200,000	200,000	206,000	1,206,000
Total Revenue		\$476,078	\$257,468	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$206,000	\$1,939,546
Expense										
8202	Construction	377,975	232,067	179,900	179,900	179,900	179,900	179,900	185,900	1,695,442
8214	Legal Publications	77	31	100	100	100	100	100	100	708
8216	Miscellaneous	245	-	-	-	-	-	-	-	245
8232	Project Management	97,781	25,370	20,000	20,000	20,000	20,000	20,000	20,000	243,151
Total Expense		\$476,078	\$257,468	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$206,000	\$1,939,546
Net Total		-	-	-	-	-	-	-	-	-



Public Parking Lot Maintenance & Striping

Project Number:	283	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3040006006210929
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:

Parking lots scheduled for 2018 are:
Police Headquarters
East Memorial Park
Centennial Park Tennis Court Parking
Ice Haus
Chamber of Commerce/Train Depot
Ramsuer Park
Fire Station #5

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	435,159	135,462	-	-	-	-	-	-	570,621
6106	Operating Transfer From Sales And Use Tax	-	-	248,276	273,287	248,364	280,815	300,000	315,000	1,665,742
Total Revenue		\$435,159	\$135,462	\$248,276	\$273,287	\$248,364	\$280,815	\$300,000	\$315,000	\$2,236,363
Expense										
7121	Overtime-Regular	-	-	1,000	-	-	-	-	-	1,000
8202	Construction	415,528	119,168	212,176	245,858	223,428	252,633	272,000	285,605	2,026,396
8203	Construction - City Depts	13,273	-	-	-	-	-	-	-	13,273
8214	Legal Publications	-	-	100	100	100	100	100	100	600
8224	Operating Supplies	-	1,635	-	-	-	-	-	-	1,635
8229	Professional Services	-	175	-	-	-	-	-	-	175
8232	Project Management	6,358	12,681	35,000	27,329	24,836	28,082	27,900	29,295	191,482
8234	Repair/Maintenance Supplies	-	1,803	-	-	-	-	-	-	1,803
Total Expense		\$435,159	\$135,462	\$248,276	\$273,287	\$248,364	\$280,815	\$300,000	\$315,000	\$2,236,363
Net Total		-	-	-	-	-	-	-	-	-





A Street Complex Traffic Phase 1 Construction & Phase II Design

Project Number:	304.1866	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 #:	3040006007507068
Project Status:	Funded		

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:

No additional information

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	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	45,123	55,841	-	-	-	-	-	100,964
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	30,000	305,000	335,000
Total Revenue		-	\$45,123	\$55,841	-	-	-	\$30,000	\$305,000	\$435,964
Expense										
8202	Construction	-	42,200	23,194	-	-	-	30,000	305,000	400,394
8206	Design Fees	-	2,923	32,647	-	-	-	-	-	35,570
Total Expense		-	\$45,123	\$55,841	-	-	-	\$30,000	\$305,000	\$435,964
Net Total		-	-	-	-	-	-	-	-	-



Signal Detection Cameras

Project Number:	304.1813	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Traffic	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Multiple Throughout City
Project Manager:	Robert Logan	Budget Unit #:	3040006008680000
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 will be installed at three intersections by August, 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.

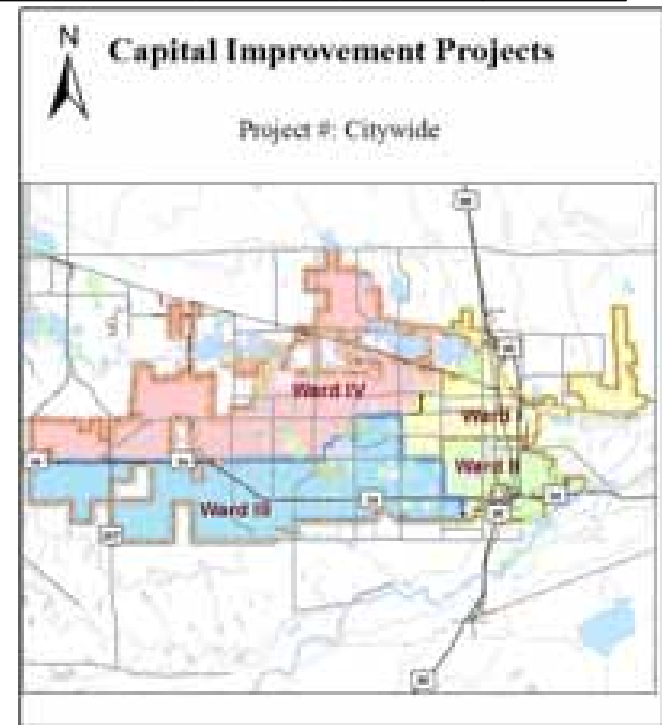
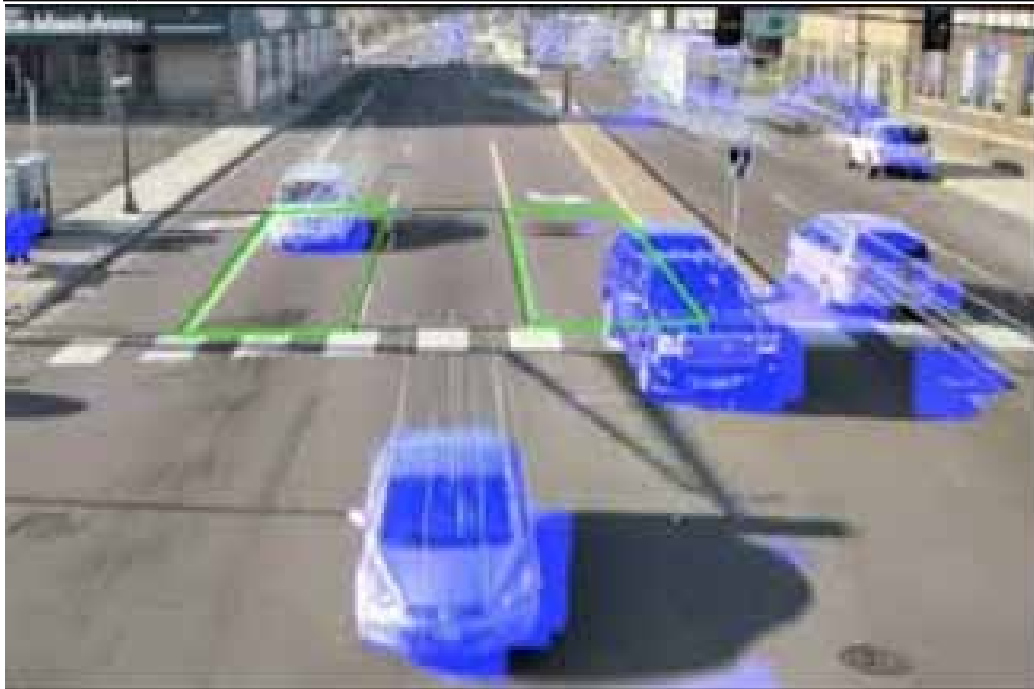
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	52,000	53,700	55,400	56,600	58,800	62,000	338,500
Total Revenue		-	-	\$52,000	\$53,700	\$55,400	\$56,600	\$58,800	\$62,000	\$338,500
Expense										
7121	Overtime-Regular	-	-	5,000	5,200	5,400	5,600	5,800	-	27,000
8202	Construction	-	-	47,000	48,500	50,000	51,000	53,000	56,000	305,500
8232	Project Management	-	-	-	-	-	-	-	6,000	6,000
Total Expense		-	-	\$52,000	\$53,700	\$55,400	\$56,600	\$58,800	\$62,000	\$338,500
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement Program

Project Number:	304.1811	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Traffic	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Multiple Signals Identified Throughout City
Project Manager:	Robert Logan	Budget Unit #:	3040006008660000
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.

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.

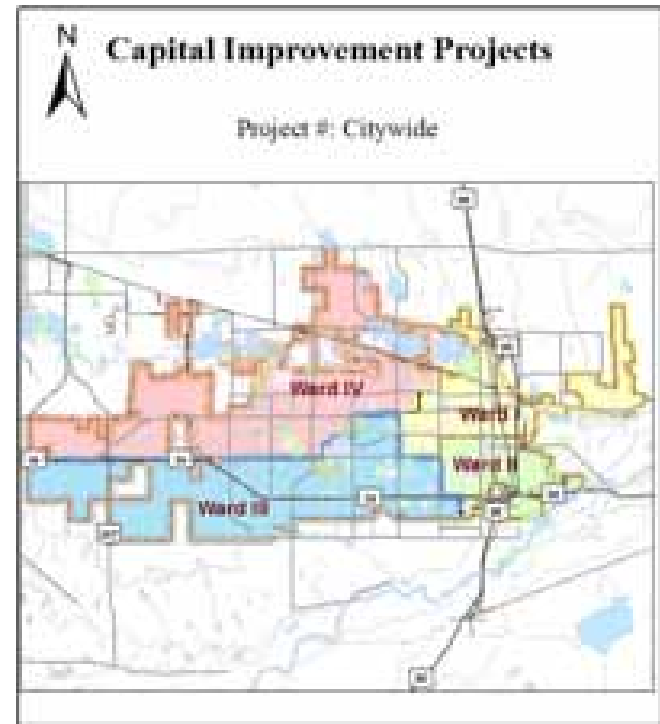
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	210,000	262,000	374,500	388,000	407,000	415,000	2,056,500
Total Revenue		-	-	\$210,000	\$262,000	\$374,500	\$388,000	\$407,000	\$415,000	\$2,056,500
Expense										
8202	Construction	-	-	200,000	250,000	360,500	372,000	389,000	395,000	1,966,500
8206	Design Fees	-	-	10,000	12,000	14,000	16,000	18,000	20,000	90,000
Total Expense		-	-	\$210,000	\$262,000	\$374,500	\$388,000	\$407,000	\$415,000	\$2,056,500
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Controller Replacement and Operating System Software Replacement

Project Number:	304.1814	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Traffic	Regions:	0 - All Wards
Fund:	Food Tax	Location:	All Traffic Signals Throughout City
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

As with any technology/infrastructure, scheduled replacement is key to eliminate failures and/or downtime. As this specific equipment controls how each intersection operates, it obviously plays a significant role in the safety of our traveling public. This equipment has been in the field for approximately eight years of the equipment's ten year life expectancy.

Discussion of Progress:

A "Request for Information" was completed in June with information and presentations provided by five vendors. An "IGA" with the Colorado Department of Transportation is on City Council's July, 2019 agenda. Staff has met with CDOT concerning Federal requirements for the CMAQ funding allocated for this project. A consultant will be retained in 2019 to develop the RFP and consult during the procurement process.

Justification:

Replacing aging signal controller equipment with state-of-the-art technology will allow the signal to be responsive to minute-by-minute changes in traffic demands and will improve traffic flow, reduce environmental pollution caused by traffic congestion, and enhance intersection safety. Traffic signals controllers are the primary microprocessor-based devices at each signalized intersection relied upon to control the flow of vehicle and pedestrian traffic.

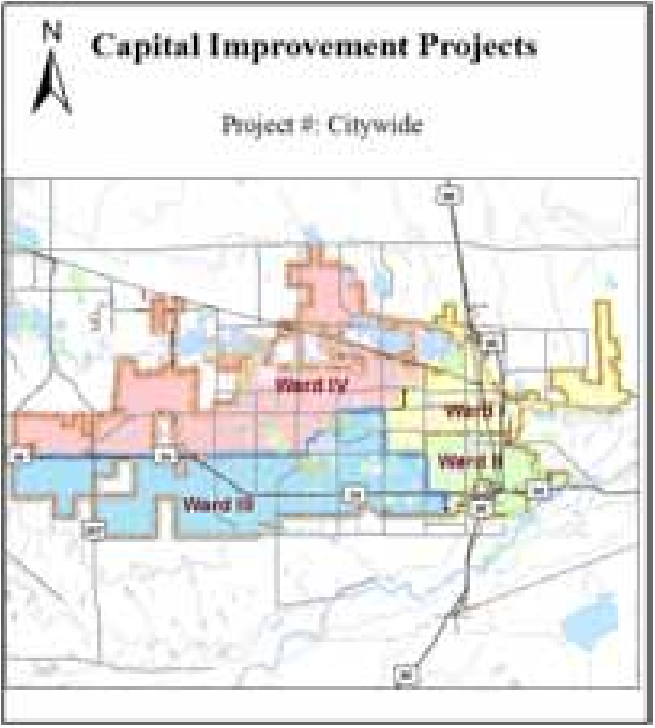
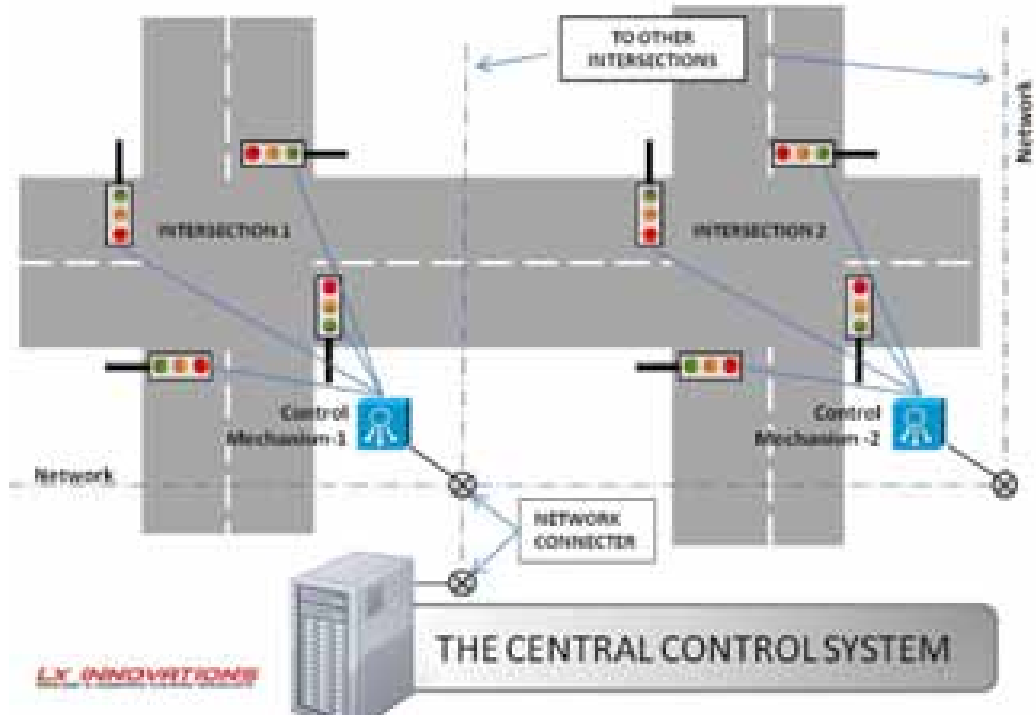
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4321	State Grants	-	-	-	431,000	-	-	-	-	431,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	399,000	-	-	-	-	399,000
Total Revenue		-	-	-	\$830,000	-	-	-	-	\$830,000
Expense										
7121	Overtime-Regular	-	-	-	30,000	-	-	-	-	30,000
8202	Construction	-	-	-	800,000	-	-	-	-	800,000
Total Expense		-	-	-	\$830,000	-	-	-	-	\$830,000
Net Total		-	-	-	-	-	-	-	-	-



Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)

Project Number:	304.1869	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Unassigned	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Convert existing streetlights to LED

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	250,000	-	250,000
Total Revenue		-	-	-	-	-	-	\$250,000	-	\$250,000
Expense										
8202	Construction	-	-	-	-	-	-	250,000	-	250,000
Total Expense		-	-	-	-	-	-	\$250,000	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Trail Capital Maintenance

Project Number:	304.1701	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Trails	Regions:	0 - All Wards
Fund:	Food Tax	Location:	Citywide
Project Manager:	Joe Marcisofsky	Budget Unit #:	3040006004790000
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 is 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 is needed due to the complexity with the river and jurisdiction through the Corps of Engineers. A study will also provide more specific trail re-routes and capital improvement budget amounts for improved planning/funding. The balance will be used to conduct capital maintenance, as needed, on remaining trails within our City.

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 summer, while another area west of 95th Ave received emergency sand bagging to prevent further damage due to anticipated high runoff.

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, it is hoped the study being completed this February will better prepare us to accurately fund future maintenance needs.

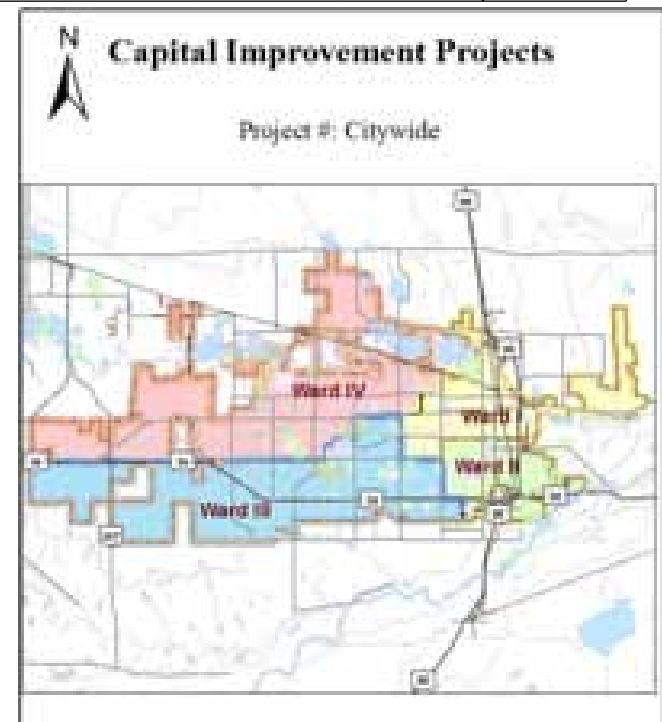
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	105,637	336,867	-	-	-	-	-	349,030
4724	Expense Reimbursement	95,969	100,000	-	-	-	-	-	-	195,969
6106	Operating Transfer From Sales And Use Tax	-	-	75,000	75,000	75,000	75,000	1,075,000	1,075,000	2,450,000
Total Revenue		\$95,969	\$205,637	\$411,867	\$75,000	\$75,000	\$75,000	\$1,075,000	\$1,075,000	\$2,994,999
Expense										
8202	Construction	2,495	82,247	237,790	70,000	70,000	70,000	1,055,000	1,055,000	2,642,532
8206	Design Fees	-	91,042	148,554	-	-	-	-	-	239,596
8232	Project Management	-	27,995	25,523	5,000	5,000	5,000	20,000	20,000	108,518
8234	Repair/Maintenance Supplies	-	1,644	-	-	-	-	-	-	1,644
8238	Surveying	-	2,710	-	-	-	-	-	-	2,710
Total Expense		\$2,495	\$205,637	\$411,867	\$75,000	\$75,000	\$75,000	\$1,075,000	\$1,075,000	\$2,994,999
Net Total		\$93,474	-	-	-	-	-	-	-	-



Fire Station #4 Replacement

Project Number:	700	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	6,712,754
8214	Legal Publications	100
8232	Project Management	442,495
Total Expense		\$7,155,349

Replace Work Surfaces at Depot

Project Number:	304.1507	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

No additional information

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:

None

GL Account	Description	Total
Expense		
8202	Construction	15,450
8232	Project Management	1,500
Total Expense		\$16,950

ADA - UCCC Monfort Hall Dressing Rooms

Project Number:	304.1729	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 additional information

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:

None

GL Account	Description	Total
Expense		
8202	Construction	15,099
Total Expense		\$15,099

Rodarte - Paint Exterior

Project Number:	304.1836	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	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:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	75,000
Total Expense		\$75,000

ADA - Butch Butler Restroom Remodel

Project Number:	304.29	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	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:

No additional information

Justification:

These restrooms do not meet ADA requirements.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	75,000
Total Expense		\$75,000

Active Adult Center - Remodel Basement Restrooms

Project Number:	304.31	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	1010 6th St.
Project Manager:	Dale Blehm	Budget 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 additional information

Justification:

Restrooms are not ADA compliant to meet 2018 guidelines.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	200,999
Total Expense		\$200,999

ADA - Centennial Pool - Upgrade Bathhouse

Project Number:	304.32	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 additional information

Justification:

Restrooms are not ADA Compliance.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	200,999
Total Expense		\$200,999

Replace Duct Work in Public Works Building

Project Number:	14091	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 be 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:

None

GL Account	Description	Total
Expense		
8202	Construction	58,086
8232	Project Management	5,620
Total Expense		\$63,706

HVAC - City Hall Baseboard Piping

Project Number:	14098	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	City Hall, 1000 10th St.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

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:

None

GL Account	Description	Total
Expense		
8202	Construction	283,250
8214	Legal Publications	100
8232	Project Management	27,500
Total Expense		\$310,850

Family FunPlex and Recreation Center Pools Upgrade Disinfection

Project Number:	304.1824	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	4 - 10 St North/23 Ave West , 1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Family FunPlex and Rec Center
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Family FunPlex and Rec Center pools - upgrade disenfection systems - UV and CO2 systems, pool vacuum pump, upgrade swimming pool chemical control to add UV.

Discussion of Progress:

Unfunded

Justification:

These upgrades will be required by state law in the near future.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	65,000
Total Expense		\$65,000

Irrigation System Replacement - JB Jones Natural Area

Project Number:	304.1850	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	JB Jones Natural Area
Project Manager:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	225,000
Total Expense		\$225,000

Irrigation System Replacement - Brentwood Park

Project Number:	304.1855	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Brentwood Park, 24th Ave. and 24th Ave. Court
Project Manager:	Eric Bloomer	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	212,000
Total Expense		\$212,000

Recreation Center - Replace 101ABC Partition Walls

Project Number:	304.35	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	40,000
Total Expense		\$40,000

Recreation Center - Convert to LED Lighting Gyms and Racquetball

Project Number:	304.37	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	200,000
Total Expense		\$200,000

Irrigation System Replacement - Centennial Village

Project Number:	304.1735	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Centennial Village, 1475 A St.
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace the existing irrigation system on the 4 acre site with a system meeting the City of Greeley Parks standards, utilizing the stock parts and on the timing and control system of the Parks department.

Discussion of Progress:

Design Concepts has been retained to complete an updated landscape plan and associated irrigation system for Centennial Village. Funding for completion of the irrigation system is currently being recommended for implementation along with all irrigated turf within Island Grove Regional Park in 2023.

Justification:

The current system is a patchwork of commercial and consumer grade parts pieced together by staff and volunteers of the museums systems. Maintenance of the system is time consuming and inefficient.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	1,200,000
Total Expense		\$1,200,000

Irrigation System Replacement - Balsam Park

Project Number:	304.1853	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	2- 16 St South/23 Ave East
Fund:	Food Tax	Location:	Balsam Park
Project Manager:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	520,000
Total Expense		\$520,000

UCCC Black Curtain Replacement

Project Number:	304.1737	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	125,000
Total Expense		\$125,000

Recreation Center Gym & Fitness Room Floors Wood Resurfacing

Project Number:	304.1532	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	103,000
8214	Legal Publications	100
8232	Project Management	10,000
Total Expense		\$113,100

Highland Hills Golf Parking Lot Improvements

Project Number:	304.1747	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Highland Hills Golf Course 2200 Clubhouse Drive
Project Manager:	Wayne Leighton	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

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

Discussion of Progress:

No additional information

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:

None

GL Account	Description	Total
Expense		
8202	Construction	850,999
Total Expense		\$850,999

Recreation Center Swimming Pool Deck Refinish

Project Number:	304.1531	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	280,586
8214	Legal Publications	100
8232	Project Management	31,187
Total Expense		\$311,873

Active Adult Ctr. Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters

Project Number:	304.1837	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Senior Center 1010 6th St.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Repaint metal ceiling and upgrade fitness flooring (adjacent to dining) and accordion doors, computer room counters.

Discussion of Progress:

No additional information

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:

None

GL Account	Description	Total
Expense		
8202	Construction	120,000
Total Expense		\$120,000

Ice Haus Meeting Room Upgrades & Wash Water Retrofit for Zamboni

Project Number:	304.1834	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	81,000
Total Expense		\$81,000

Ice Haus Roof Replacement

Project Number:	304.1809	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 additional information

Justification:

to keep building occupants dry and to protect city assets.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	145,000
8232	Project Management	14,500
Total Expense		\$159,500

Irrigation System Replacement - Leavy Park

Project Number:	304.1515	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Leavy Park
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. 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:

None

GL Account	Description	Total
Expense		
8202	Construction	185,900
8214	Legal Publications	100
8232	Project Management	14,000
Total Expense		\$200,000

Irrigation System Replacement - Meeker Museum

Project Number:	304.1520	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Meeker House 1324 9th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The current irrigation system was designed with homeowner parts and was not designed to meet park standards. The system suffers from poor coverage and an inefficient design. The new design will meet standards and reduce water consumption as well as be paired with our Baseline control.

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:

None

GL Account	Description	Total
Expense		
8202	Construction	46,500
8232	Project Management	7,000
Total Expense		\$53,500

Irrigation System Replacement - Peakview Park

Project Number:	304.1848	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	300,000
Total Expense		\$300,000

Boomerang Maintenance Shop Extension

Project Number:	304.1860	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Wayne Leighton	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	360,000
Total Expense		\$360,000

Funplex Restroom Floor Replacement

Project Number:	14074	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Funplex 1501 65th Ave.
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Repair and replace flooring in all restrooms and locker rooms. The epoxy flooring is original to the building.

Discussion of Progress:

No additional information

Justification:

Due to wet and humid conditions the flooring has separated from the sub floor. Approved funds will be used to remove and replace the original flooring.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
Total Expense		-

Family FunPlex - Convert Fieldhouse lighting to LED

Project Number:	304.1844	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	115,999
Total Expense		\$115,999

UCCC Monfort Concert Hall Line Array Speakers & Amplifiers

Project Number:	304.1739	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	75,000
Total Expense		\$75,000

Delta Park Basketball Courts (Asphalt to Concrete)

Project Number:	304.1523	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	2- 16 St South/23 Ave East
Fund:	Food Tax	Location:	Delta Park
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	169,900
8214	Legal Publications	100
8232	Project Management	10,000
Total Expense		\$180,000

Forbes Field Parking Lot Upgrades

Project Number:	304.1547	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Upgrade parking lot from current unimproved conditions

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:

None

GL Account	Description	Total
Expense		
8202	Construction	205,999
8214	Legal Publications	100
8232	Project Management	20,000
Total Expense		\$226,099

Irrigation System Replacement - Boomerang Golf Course

Project Number:	304.1546	Budget Year:	2020
Division:	Golf	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Boomerang Golf Course, 7309 West 4th St.
Project Manager:	John Lambrecht	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	3,090,000
8214	Legal Publications	100
8232	Project Management	300,000
Total Expense		\$3,390,100

Playground Replacement - JB Jones Park

Project Number:	14048	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	JB Jones 52nd Ave. Court
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	256,880
8214	Legal Publications	100
8232	Project Management	18,020
Total Expense		\$275,000

UCCC Grand Drape Rehang/Replace

Project Number:	304.1611	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	794,900
8232	Project Management	5,100
Total Expense		\$800,000

Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace

Project Number:	304.1859	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Wayne Leighton	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

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.

Discussion of Progress:

Currently unfunded

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	60,000
Total Expense		\$60,000

Recreation Center - Replace Climbing Wall Flooring

Project Number:	304.1841	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	15,000
Total Expense		\$15,000

UCCC Monfort Concert Hall Rigging Overhaul

Project Number:	304.1738	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	250,999
Total Expense		\$250,999

UCCC Lobby Sound System Replace

Project Number:	304.1742	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

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

Irrigation System Replacement - Highland Hills Golf Course

Project Number:	304.1845	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,800,000
Total Expense		\$4,800,000

Irrigation System Replacement - Sanborn Park

Project Number:	304.1517	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	676,900
8214	Legal Publications	100
8232	Project Management	63,000
Total Expense		\$740,000

Recreation - Annual Upgrade/Replacement of Indoor Signage

Project Number:	304.39	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

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:

None

GL Account	Description	Total
Expense		
8202	Construction	30,000
Total Expense		\$30,000

Irrigation System Replacement - Epple Park

Project Number:	304.1545	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Healthy Neighborhoods , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Epple Park
Project Manager:	Sarah Boyd	Budget 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:

None

GL Account	Description	Total
Expense		
8202	Construction	265,400
8214	Legal Publications	100
8232	Project Management	24,500
Total Expense		\$290,000

Irrigation System Replacement - East Memorial Park

Project Number:	304.1544	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Healthy Neighborhoods , Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	East Memorial Park
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 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	Total
Expense		
8202	Construction	540,750
8214	Legal Publications	100
8232	Project Management	52,500
Total Expense		\$593,350

Recreation - Upgrade Drinking Fountains and Atomic Clocks

Project Number:	304.40	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	60,000
Total Expense		\$60,000

Recreation - Replace and Upgrade Washers and Dryers to Commercial Units

Project Number:	304.41	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	80,000
Total Expense		\$80,000

Recreation - Upgrades to FunPlex Community Rooms and Offices

Project Number:	304.42	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	35,000
Total Expense		\$35,000

Recreation - Replace Fitness Sound Systems

Project Number:	304.43	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	60,000
Total Expense		\$60,000

Landscaping around pond - Youth Sports Complex

Project Number:	304.1721	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Healthy Neighborhoods , Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip
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:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	150,000
8214	Legal Publications	100
8232	Project Management	15,000
Total Expense		\$165,100

FunPlex - Relace Exterior Fencing

Project Number:	304.44	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	20,000
Total Expense		\$20,000

FunPlex - Replace Running Track Surface

Project Number:	304.45	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	110,000
Total Expense		\$110,000

FunPlex - Replace Play Structure

Project Number:	304.46	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	200,000
Total Expense		\$200,000

Rec Center Pool - Upgrade UV and Mechanical

Project Number:	304.47	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

Upgrade UV system in FFP and Rec Center swimming pools per code.

Discussion of Progress:

Unfunded

Justification:

Required by Code.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	60,000
Total Expense		\$60,000

Active Adult Center - Replace Lounge Furniture

Project Number:	304.48	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	25,000
Total Expense		\$25,000

Rodarte - Replace Furniture, Cabinets and Appliances

Project Number:	304.49	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 furniture in Makers Space and other areas as needed.

Discussion of Progress:

Unfunded

Justification:

Current furniture was donated and already in poor condition.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	35,000
Total Expense		\$35,000

Rodarte - Replace Gym Floor and Basketball Lift Motors

Project Number:	304.50	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

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

Centennial Pool - Upgrade Sanitation and Amenities

Project Number:	304.51	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	2315 Reservoir Rd, Greeley, CO 80631
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Upgrade sanitation system at centennial pool and make updates to bathhouse.

Discussion of Progress:

Unfunded

Justification:

The pool and bathhouse are over 50 years old and are in need of updating.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	95,000
Total Expense		\$95,000

Irrigation System Replacement - Monfort Park

Project Number:	304.1849	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Monfort Park
Project Manager:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	1,200,000
Total Expense		\$1,200,000

Irrigation System Replacement - Allen Park

Project Number:	304.1521	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	265,400
8214	Legal Publications	100
8232	Project Management	24,500
Total Expense		\$290,000

Irrigation System Replacement - Monfort Park

Project Number:	304.1849	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Monfort Park
Project Manager:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	1,200,000
Total Expense		\$1,200,000

Irrigation System Replacement - Discovery Bay

Project Number:	304.1857	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	120,000
Total Expense		\$120,000

Irrigation System Replacement - Coyote Run Park

Project Number:	304.1854	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	240,000
Total Expense		\$240,000

Irrigation System Replacement - Greeley West Park

Project Number:	304.1851	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	200,000
Total Expense		\$200,000

Ice Haus - Replace Bleacher Seating

Project Number:	304.52	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	250,000
Total Expense		\$250,000

Irrigation System Replacement - Franklin Park

Project Number:	304.1852	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Franklin Park 31st Ave. & 6th St.
Project Manager:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	120,000
Total Expense		\$120,000

Irrigation System Replacement - Ramseier Park

Project Number:	304.1856	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Ramsier Park
Project Manager:	Eric Bloomer	Budget 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:

None

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:	304.1843	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Senior Center 1010 6th St.
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

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:

None

GL Account	Description	Total
Expense		
8202	Construction	400,000
Total Expense		\$400,000

UCCC Power Split

Project Number:	304.1612	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	1,546,029
8214	Legal Publications	100
8232	Project Management	150,100
Total Expense		\$1,696,229

UCCC Audio Console Replacement

Project Number:	304.1847	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	70,999
Total Expense		\$70,999

UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)

Project Number:	304.1741	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	75,000
Total Expense		\$75,000

UCCC Monfort Concert Hall Lighting Console Replacement

Project Number:	304.1846	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	55,000
Total Expense		\$55,000

UCCC Monfort Concert Hall 2nd Dock Doorway

Project Number:	304.1743	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	100,999
Total Expense		\$100,999





**Softball
Improvement
Fund 305**

2020 - 2024 Five Year Plan

305 - Softball Improvement

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$56,345	\$67,486	\$67,486	\$76,336	\$88,986	\$101,961	\$115,236	\$128,811	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4811	Registration Fees	6,325	7,450	7,450	7,550	7,650	7,750	7,850	7,950	38,750
4834	Tournament Fees	3,770	4,300	4,300	4,400	4,500	4,600	4,700	4,800	23,000
56**	Investment Earnings	1,091	725	725	850	1,000	1,125	1,250	1,300	5,525
Total Resources		\$11,186	\$12,475	\$12,475	\$12,800	\$13,150	\$13,475	\$13,800	\$14,050	\$67,275

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	2053	Investment Charges	45	125	125	150	175	200	225	250	1,000
	305.2	Youth Softball Fence	-	-	3,500	-	-	-	-	-	-
Total Expenditures			\$45	\$125	\$3,625	\$150	\$175	\$200	\$225	\$250	\$1,000

Ending Available Cash Balance	\$67,486	\$79,836	\$76,336	\$88,986	\$101,961	\$115,236	\$128,811	\$142,611
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

305 - Softball Improvement

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$76,336	\$76,336	\$88,986	\$88,986	\$101,961	\$101,961	\$115,236	\$115,236	\$128,811	\$128,811		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4811	Registration Fees	7,550	7,550	7,650	7,650	7,750	7,750	7,850	7,850	-	7,950	30,800	38,750
4834	Tournament Fees	4,400	4,400	4,500	4,500	4,600	4,600	4,700	4,700	-	4,800	18,200	23,000
56**	Investment Earnings	850	850	1,000	1,000	1,125	1,125	1,250	1,250	-	1,300	4,225	5,525
Total Revenue		\$12,800	\$12,800	\$13,150	\$13,150	\$13,475	\$13,475	\$13,800	\$13,800	-	\$14,050	\$53,225	\$67,275

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	2053	Investment Charges	150	150	175	175	200	200	225	225	-	250	750	1,000
	305.2	Youth Softball Fence	-	-	-	-	-	-	-	-	-	-	-	-
Total Expenditures			\$150	\$150	\$175	\$175	\$200	\$200	\$225	\$225	-	\$250	\$750	\$1,000

Ending Available Cash Balance	\$88,986	\$88,986	\$101,961	\$101,961	\$115,236	\$115,236	\$128,811	\$128,811	\$128,811	\$142,611		
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**Fire Equipment &
Acquisition
Replacement
Fund 306**

2020 - 2024 Five Year Plan

306 - Fire Equip & Acquisition Replacement

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$570,232	\$568,965	\$568,965	\$1,125,574	\$1,652,551	\$1,266,994	\$927,545	\$1,817,768	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4342	Intergovernmental Agreement	584,604	552,189	552,189	743,619	751,055	758,565	766,151	773,812	3,793,202
56**	Investment Earnings	-91	1,491	1,491	1,506	1,521	1,536	1,551	1,567	7,681
5801	Sales Of Fixed Assets	22,301	-	-	13,892	14,586	-	-	16,885	45,363
5903	Lease Purchase Proceeds	-	735,727	735,727	1,150,000	-	-	-	-	1,150,000
6001	Operating Transfer From General Fund	580,728	320,000	1,320,000	500,000	500,000	563,422	500,000	650,000	2,713,422
6307	Operating Transfer From Fire Protect Development	-	-	943,687	-	-	-	-	-	-
Total Resources		\$1,187,542	\$1,609,407	\$3,553,094	\$2,409,017	\$1,267,162	\$1,323,523	\$1,267,702	\$1,442,264	\$7,709,668

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	306.12	2017 Signature Public	103,556	103,556	103,556	103,556	103,556	103,556	103,556	25,889	440,113
	306.13	Loan Repayment from Cemetery Endowment	151,052	148,516	433,516	145,994	143,444	-	-	-	289,438
	306.1	2010 Fire Truck Lease	50,952	-	-	-	-	-	-	-	-
	3800	Investment Charges	106	500	500	500	525	525	550	550	2,650
386	306	Fire Equipment & Apparatus Replacement	510,052	938,350	1,013,150	77,573	1,047,340	1,203,268	79,796	108,244	2,516,221
	306.11	Squad 1	148,567	-	-	-	-	-	-	-	-
	306.6	2015 Equipment Loan	122,469	120,237	485,237	118,024	115,774	113,543	28,038	-	375,379
	306.7	2016 Bancorp Loan	102,055	102,055	102,055	102,055	102,055	102,055	25,514	-	331,679
	306.14	Fire Battalion SUV at Fire Station #6	-	-	132,600	-	-	-	-	-	-
	306.15	Fire Station #6 New Engine	-	-	943,687	-	-	-	-	-	-
	306.16	Replace Chev Batalion 1	-	-	132,600	-	-	-	-	-	-
	306.17	Rescue #1 Brush	-	-	175,282	-	-	-	-	-	-
	306.10	CG834 2001 International 4900 Tender 4	-	-	292,562	-	-	-	-	-	-
	381	Debt Service	-	181,740	181,740	140,025	140,025	140,025	140,025	140,025	700,125
388	306.21	Ladder 5 Replacement	-	-	-	1,194,313	-	-	-	-	1,194,313
Total Expenditures			\$1,188,809	\$1,594,954	\$3,996,485	\$1,882,040	\$1,652,719	\$1,662,972	\$377,479	\$274,708	\$5,849,918

Timing of Expenditure Payments	-	-	(\$1,000,000)	-	-	-	-	-	-
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Ending Available Cash Balance	\$568,965	\$583,418	\$1,125,574	\$1,652,551	\$1,266,994	\$927,545	\$1,817,768	\$2,985,324
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

306 - Fire Equip & Acquisition Replacement

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$1,125,574	\$1,125,574	\$1,104,837	\$1,652,551	\$1,095,766	\$1,266,994	\$844,824	\$927,545	\$1,537,392	\$1,817,768		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4342	Intergovernmental Agreement	557,711	743,619	563,288	751,055	568,921	758,565	574,610	766,151	-	773,812	2,264,530	3,793,202
56**	Investment Earnings	1,506	1,506	1,521	1,521	1,536	1,536	1,551	1,551	-	1,567	6,114	7,681
5801	Sales Of Fixed Assets	-	13,892	-	14,586	-	-	-	-	-	16,885	-	45,363
5903	Lease Purchase Proceeds	860,719	1,150,000	1,137,441	-	-	-	900,930	-	-	-	2,899,090	1,150,000
6001	Operating Transfer From General Fund	306,000	500,000	479,155	500,000	563,422	563,422	305,933	500,000	-	650,000	1,654,510	2,713,422
6307	Operating Transfer From Fire Protect Development	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue		\$1,725,936	\$2,409,017	\$2,181,405	\$1,267,162	\$1,133,879	\$1,323,523	\$1,783,024	\$1,267,702	-	\$1,442,264	\$6,824,244	\$7,709,668

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	306.12	2017 Signature Public	103,556	103,556	103,556	103,556	103,556	103,556	103,556	103,556	-	25,889	414,224	440,113
	306.13	Loan Repayment from Cemetery Endowment	145,994	145,994	143,444	143,444	-	-	-	-	-	-	289,438	289,438
	3800	Investment Charges	500	500	525	525	525	550	550	550	-	550	2,100	2,650
386	306	Fire Equipment & Apparatus Replacement	950,148	77,573	1,226,870	1,047,340	295,330	1,203,268	932,798	79,796	-	108,244	3,405,146	2,516,221
	306.6	2015 Equipment Loan	118,023	118,024	115,773	115,774	113,542	113,543	28,038	28,038	-	-	375,376	375,379
	306.7	2016 Bancorp Loan	102,055	102,055	102,055	102,055	102,055	102,055	25,514	25,514	-	-	331,679	331,679
	381	Debt Service	326,397	140,025	498,253	140,025	769,813	140,025	-	140,025	-	140,025	1,594,463	700,125
388	306.21	Ladder 5 Replacement	-	1,194,313	-	-	-	-	-	-	-	-	-	1,194,313
	Total Expenditures		\$1,746,673	\$1,882,040	\$2,190,476	\$1,652,719	\$1,384,821	\$1,662,972	\$1,090,456	\$377,479	-	\$274,708	\$6,412,426	\$5,849,918

Ending Available Cash Balance	\$1,104,837	\$1,652,551	\$1,095,766	\$1,266,994	\$844,824	\$927,545	\$1,537,392	\$1,817,768	\$1,537,392	\$2,985,324		
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Fire Equipment & Apparatus Replacement

Project Number:	306	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Safety- Emergency Readiness & Response
Project Type:	Capital Equipment	Regions:	0 - All Wards
Fund:	Fire Equip & Acquisition Replacement	Location:	Various Locations
Project Manager:	Dale Lyman	Budget Unit #:	3060006008000000
Project Status:	Funded		

Description:

2021:		
HAZMAT / Arson (1997)		\$ 631,446
Tender 5 (2001)	\$ 347,288	
2022		
Engine 5 (2010)		\$ 948,943
Dive Bus (2002)		\$ 127,994

Discussion of Progress:

No additional information

Justification:

Fire Department Apparatus/Equipment Replacements, as scheduled.

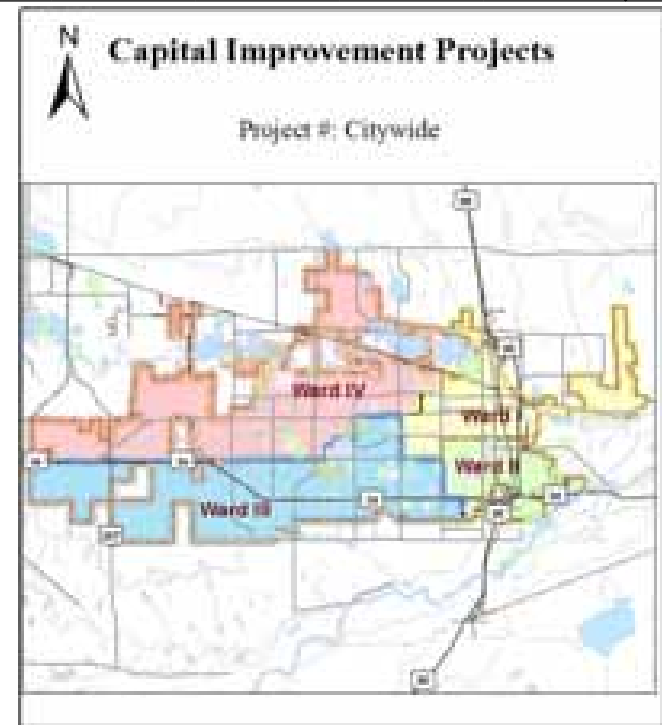
Revenue Detail:

Lease Proceeds, Fund Balance, and General Fund will be used to create the necessary fund balance.

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Future	Grand Total
		Years	2018 Actual	Budget							
Revenue											
	Fund Balance	884,367	-	440,961	-	281,699	444,703	-	-	7,674,669	7,560,800
4342	Intergovernmental Agreement	1,432,282	584,604	552,189	743,619	751,055	758,565	766,151	773,812	-	6,362,277
5759	Other	807,687	-	-	-	-	-	-	-	-	807,687
5801	Sales Of Fixed Assets	24,959	22,301	-	13,892	14,586	-	-	16,885	-	92,623
6001	Operating Transfer From General Fund	53,524	-	20,000	20,000	-	-	-	-	-	93,524
Total Revenue		\$3,202,820	\$606,905	\$1,013,150	\$777,511	\$1,047,340	\$1,203,268	\$766,151	\$790,697	\$7,674,669	\$14,916,912
Expense											
7644	Equipment Pool (Fund 512)	-	-	70,023	77,573	68,606	126,331	79,796	108,244	-	530,573
8142	Construction and Maintenance	2,946,952	452,503	-	-	-	-	-	-	-	3,399,455
8144	Transportation/Vehicles	52,160	-	943,127	-	978,734	1,076,937	-	-	7,674,669	10,725,627
8232	Project Management	203,707	57,549	-	-	-	-	-	-	-	261,256
Total Expense		\$3,202,820	\$510,052	\$1,013,150	\$77,573	\$1,047,340	\$1,203,268	\$79,796	\$108,244	\$7,674,669	\$14,916,912
Net Total		-	\$96,852	-	\$699,938	-	-	\$686,355	\$682,453	-	-



Ladder 5 Replacement

Project Number:	306.21	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Safety- Emergency Readiness & Response
Project Type:	Capital Equipment	Regions:	0 - All Wards
Fund:	Fire Equip & Acquisition Replacement	Location:	Citywide
Project Manager:	Dale Lyman	Budget Unit #:	306Temp1
Project Status:	Funded		

Description:

Replacement of Ladder 5

Discussion of Progress:

No additional information

Justification:

Replacement Schedule. Purchased in 2000

Revenue Detail:

Lease Proceeds

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	-	44,313	-	-	-	-	44,313
5903	Lease Purchase Proceeds	-	-	-	1,150,000	-	-	-	-	1,150,000
Total Revenue		-	-	-	\$1,194,313	-	-	-	-	\$1,194,313
Expense										
8144	Transportation/Vehicles	-	-	-	1,194,313	-	-	-	-	1,194,313
Total Expense		-	-	-	\$1,194,313	-	-	-	-	\$1,194,313
Net Total		-	-	-	-	-	-	-	-	-







Fire Protection Development Fund 307

2020 - 2024 Five Year Plan

307 - Fire Protection Development

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$1,870,358	\$2,471,287	\$2,471,287	\$2,020,365	\$2,669,742	\$3,107,128	\$3,540,417	\$4,062,881	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4611	Development Fees	553,987	480,215	480,215	635,777	422,636	417,339	505,464	551,811	2,533,027
56**	Investment Earnings	49,046	14,750	14,750	16,000	17,350	18,750	20,000	22,000	94,100
Total Resources		\$603,033	\$494,965	\$494,965	\$651,777	\$439,986	\$436,089	\$525,464	\$573,811	\$2,627,127

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	384	Investment Charges	2,104	2,200	2,200	2,400	2,600	2,800	3,000	3,200	14,000
	307.1	Operating Transfers	-	-	943,687	-	-	-	-	-	-
Total Expenditures			\$2,104	\$2,200	\$945,887	\$2,400	\$2,600	\$2,800	\$3,000	\$3,200	\$14,000

Ending Available Cash Balance	\$2,471,287	\$2,964,052	\$2,020,365	\$2,669,742	\$3,107,128	\$3,540,417	\$4,062,881	\$4,633,492
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Future Projects

Page	Rank	Project	Description	Total Unfunded
394	1	169	Fire Station 8	7,593,269
Total Future Projects				\$7,593,269

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

307 - Fire Protection Development

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$2,020,365	\$2,020,365	\$2,240,458	\$2,669,742	\$2,779,699	\$3,107,128	\$3,320,140	\$3,540,417	\$3,877,366	\$4,062,881		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4611	Development Fees	206,493	635,777	524,491	422,636	524,491	417,339	540,226	505,464	-	551,811	1,795,701	2,533,027
56**	Investment Earnings	16,000	16,000	17,350	17,350	18,750	18,750	20,000	20,000	-	22,000	72,100	94,100
Total Revenue		\$222,493	\$651,777	\$541,841	\$439,986	\$543,241	\$436,089	\$560,226	\$525,464	-	\$573,811	\$1,867,801	\$2,627,127

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	384	Investment Charges	2,400	2,400	2,600	2,600	2,800	2,800	3,000	3,000	-	3,200	10,800	14,000
	307.1	Operating Transfers	-	-	-	-	-	-	-	-	-	-	-	-
Total Expenditures			\$2,400	\$2,400	\$2,600	\$2,600	\$2,800	\$2,800	\$3,000	\$3,000	-	\$3,200	\$10,800	\$14,000

Ending Available Cash Balance	\$2,240,458	\$2,669,742	\$2,779,699	\$3,107,128	\$3,320,140	\$3,540,417	\$3,877,366	\$4,062,881	\$3,877,366	\$4,633,492
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
394	1	1	169	Fire Station 8	7,593,269	7,593,269
Total Future Projects					\$7,593,269	\$7,593,269

Fire Station 8

Project Number:	169	Budget Year:	2020
Division:	Operations	Council Priority:	Safety- Emergency Readiness & Response
Project Type:	Infrastructure Maintenance	Regions:	3- 10 St South/23 Ave West
Fund:	Fire Protection Development	Location:	Area Within a Radius of Approximately 2-3 Miles of Promontory
Project Manager:	TBD	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This project is for an additional fire station, staff and equipment to serve the area within a radius of approximately 2-3 miles of Promontory. This would include a three-bay fire station, one pumper truck, one ladder truck, two lieutenants, two engineers, and fire fighters per shift (salaries, benefits, overtime) to meet Rapid Intervention Crew (RIC) requirements when supporting stations are some distance away (refer to current APFA developed by Community Planning). The station will be developed on land provided by Promontory, using the basic plan used for Station #3. It will include a community room, facilities for two companies, and a small district office for Police. It will also include the initial equipment and supplies needed for the new station and new personnel.

Discussion of Progress:

No additional information

Justification:

Growth in West Greeley will produce an increasing demand for fire and Emergency Medical Services (EMS). This will be particularly important as residential units are built and as the employment corridor is developed. The closest fire station (#7) is approximately four miles from the center of the Promontory Planned Unit Development (PUD) and will be even further from development west of Highway 257. Response times from Station #7 will be well beyond the 4-5 minute target. The closest ladder truck is nearly eight miles away through heavy traffic.

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	4,296,067
8204	Contingency	429,607
8206	Design Fees	42,961
8208	Furniture, Fixtures & Equipment	257,764
8210	HAZMAT	11,255
8212	Land/Building Cost/Demolition	128,882
8214	Legal Publications	1,688
8216	Miscellaneous	56,275
8220	Moving	4,502
8222	Off-Site Improve/Development Fees	11,255
8226	Permits, Fees, Etc	214,803
8228	Printing, Copying	16,883
8232	Project Management	42,961
8234	Repair/Maintenance Supplies	11,255
8236	Soils Investigation	11,255
8238	Surveying	11,255
8240	Testing And Inspection	42,961
8242	Utility Services	128,882
8244	Capital Equipment >\$5,000	1,829,797
9301	Public Improvement Fund	42,961
Total Expense		\$7,593,269





Police Development Fund 308

2020 - 2024 Five Year Plan

308 - Police Development

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$332,289	\$435,426	\$435,426	\$547,521	\$705,424	\$812,915	\$920,602	\$1,051,181	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4611	Development Fees	110,145	115,670	115,670	153,303	101,991	100,712	121,979	133,163	611,148
56**	Investment Earnings	6,948	4,000	4,000	5,400	6,500	8,200	10,000	12,000	42,100
6001	Operating Transfer From General Fund	-	-	-	1,000,000	-	-	-	-	1,000,000
6108	Operating Transfer From Designated Revenue Fund	96,000	-	-	-	-	-	-	-	-
Total Resources		\$213,093	\$119,670	\$119,670	\$1,158,703	\$108,491	\$108,912	\$131,979	\$145,163	\$1,653,248

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	308.4	Body Cameras	96,000	-	7,000	-	-	-	-	-	-
	347	Investment Charges	311	575	575	800	1,000	1,225	1,400	1,600	6,025
	14148	Police Equipment	13,645	-	-	-	-	-	-	-	-
400	308.5	PD Records Building	-	-	-	1,000,000	-	-	-	-	1,000,000
Total Expenditures			\$109,956	\$575	\$7,575	\$1,000,800	\$1,000	\$1,225	\$1,400	\$1,600	\$1,006,025

Ending Available Cash Balance	\$435,426	\$554,521	\$547,521	\$705,424	\$812,915	\$920,602	\$1,051,181	\$1,194,744
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

308 - Police Development

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$547,521	\$547,521	\$556,859	\$705,424	\$688,693	\$812,915	\$822,002	\$920,602	\$960,726	\$1,051,181		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4611	Development Fees	49,738	153,303	126,334	101,991	126,334	100,712	130,124	121,979	-	133,163	432,530	611,148
56**	Investment Earnings	5,400	5,400	6,500	6,500	8,200	8,200	10,000	10,000	-	12,000	30,100	42,100
6001	Operating Transfer From General Fund	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
6108	Operating Transfer From Designated Revenue Fund	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue		\$55,138	\$1,158,703	\$132,834	\$108,491	\$134,534	\$108,912	\$140,124	\$131,979	-	\$145,163	\$462,630	\$1,653,248

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	308.4	Body Cameras	-	-	-	-	-	-	-	-	-	-	-	-
	347	Investment Charges	800	800	1,000	1,000	1,225	1,225	1,400	1,400	-	1,600	4,425	6,025
	14148	Police Equipment	45,000	-	-	-	-	-	-	-	-	-	45,000	-
400	308.5	PD Records Building	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
Total Expenditures			\$45,800	\$1,000,800	\$1,000	\$1,000	\$1,225	\$1,225	\$1,400	\$1,400	-	\$1,600	\$49,425	\$1,006,025

Ending Available Cash Balance	\$556,859	\$705,424	\$688,693	\$812,915	\$822,002	\$920,602	\$960,726	\$1,051,181	\$960,726	\$1,194,744		
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PD Records Building

Project Number:	308.5	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Facilities	Regions:	4 - 10 St North/23 Ave West
Fund:	Police Development	Location:	TBD
Project Manager:	Mark Jones	Budget Unit #:	3080006009370000
Project Status:	Funded		

Description:

In 2021 the Records department will be separated from Weld County. A new location is needed to house the Records department which includes 25 employees. The building directly to the east of the Police Department that currently has the Youth and Family Connections offices in it will be expanded to make room for the Records department. The close proximity to the Police Department will be beneficial for both police personnel and Records employees.

Discussion of Progress:

No additional information

Justification:

In 2021 the Records department will be separated from Weld County.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	500,000	-	-	-	-	-	500,000
6001	Operating Transfer From General Fund	-	-	-	1,000,000	-	-	-	-	1,000,000
Total Revenue		-	-	\$500,000	\$1,000,000	-	-	-	-	\$1,500,000
Expense										
8202	Construction	-	-	500,000	994,109	-	-	-	-	1,494,109
9303	Public Art Fund	-	-	-	5,891	-	-	-	-	5,891
Total Expense		-	-	\$500,000	\$1,000,000	-	-	-	-	\$1,500,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Development Fund 309

2020 - 2024 Five Year Plan

309 - Island Grove Development

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$46,446	\$127,807	\$127,807	\$218,677	\$3,697	\$71,014	\$237,504	\$408,219	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4722	Concessions	13,258	21,500	21,500	22,000	22,500	23,000	23,500	24,000	115,000
4871	Facility Use Fee	111,672	104,040	104,040	106,121	108,243	110,408	112,616	114,868	552,256
56**	Investment Earnings	788	900	900	1,000	1,100	1,200	1,300	1,400	6,000
5633	Rents From Facilities	36,109	20,808	26,808	21,224	21,649	22,082	22,524	22,974	110,453
6106	Operating Transfer From Sales And Use Tax	6,588	7,000	7,000	8,000	9,000	10,000	11,000	12,000	50,000
Total Resources		\$168,415	\$154,248	\$160,248	\$158,345	\$162,492	\$166,690	\$170,940	\$175,242	\$833,709

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	386	Investment Charges	42	135	135	150	175	200	225	250	1,000
	419	Cemetery Endowment Loan	65,475	18,893	18,893	10,875	-	-	-	-	10,875
	420	Water Replacement Loan	21,537	44,350	44,350	27,300	-	-	-	-	27,300
	331	Island Grove Master Plan	-	-	6,000	-	-	-	-	-	-
404	308	Event Center Bleachers	-	-	-	85,000	95,000	-	-	-	180,000
406	309	Island Grove - Marquees	-	-	-	250,000	-	-	-	-	250,000
Total Expenditures			\$87,054	\$63,378	\$69,378	\$373,325	\$95,175	\$200	\$225	\$250	\$469,175

Ending Available Cash Balance	\$127,807	\$218,677	\$218,677	\$3,697	\$71,014	\$237,504	\$408,219	\$583,211
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Future Projects

Page	Rank	Project	Description	Total Unfunded
408	1	311	Parking Improvements - Western Island Grove Parking Lots	1,214,000
409	2	312	Event Center Interior Street Improvements	3,775,624
410	3	307	Indoor Arena and User Storage Building at Island Grove	12,000,000
Total Future Projects				\$16,989,624

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

309 - Island Grove Development

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$218,677	\$218,677	\$338,697	\$3,697	\$501,014	\$71,014	\$667,504	\$237,504	\$838,219	\$408,219		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4722	Concessions	22,000	22,000	22,500	22,500	23,000	23,000	23,500	23,500	-	24,000	91,000	115,000
4871	Facility Use Fee	106,121	106,121	108,243	108,243	110,408	110,408	771,616	112,616	-	114,868	1,096,388	552,256
56**	Investment Earnings	1,000	1,000	1,100	1,100	1,200	1,200	1,300	1,300	-	1,400	4,600	6,000
5633	Rents From Facilities	21,224	21,224	21,649	21,649	22,082	22,082	22,524	22,524	-	22,974	87,479	110,453
6106	Operating Transfer From Sales And Use Tax	8,000	8,000	9,000	9,000	10,000	10,000	11,000	11,000	-	12,000	38,000	50,000
Total Revenue		\$158,345	\$158,345	\$162,492	\$162,492	\$166,690	\$166,690	\$829,940	\$170,940	-	\$175,242	\$1,317,467	\$833,709

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	386	Investment Charges	150	150	175	175	200	200	225	225	-	250	750	1,000
	419	Cemetery Endowment Loan	10,875	10,875	-	-	-	-	-	-	-	-	10,875	10,875
	420	Water Replacement Loan	27,300	27,300	-	-	-	-	-	-	-	-	27,300	27,300
404	308	Event Center Bleachers	-	85,000	-	95,000	-	-	464,000	-	-	-	464,000	180,000
406	309	Island Grove - Marquees	-	250,000	-	-	-	-	195,000	-	-	-	195,000	250,000
Total Expenditures			\$38,325	\$373,325	\$175	\$95,175	\$200	\$200	\$659,225	\$225	-	\$250	\$697,925	\$469,175

Ending Available Cash Balance	\$338,697	\$3,697	\$501,014	\$71,014	\$667,504	\$237,504	\$838,219	\$408,219	\$838,219	\$583,211
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
408	1	2	311	Parking Improvements - Western Island Grove Parking Lots	1,214,000	1,214,000
409	2	3	312	Event Center Interior Street Improvements	3,775,624	3,775,624
410	3	4	307	Indoor Arena and User Storage Building at Island Grove	12,000,000	12,000,000
Total Future Projects					\$16,989,624	\$16,989,624

Event Center Bleachers

Project Number:	308	Budget Year:	2020
Division:	Island Grove	Council Priority:	Image- Quality of Life
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:	Funded		

Description:

Purchase portable hydraulic, multi-seat bleachers to be used in Island Grove Regional Park and for community events. These portable bleachers will replace existing portable bleachers that do not meet current code and safety features.

Discussion of Progress:

Currently identified for funding to purchase/acquire in two phases in 2020 and 2021.

Justification:

This project is identified in the 2016 Island Grove Regional Park Master Plan. Portable bleachers are used throughout Island Grove as well at community events including the Linn Grove Cemetery Memorial Day ceremony, the Veteran's Day event at Bittersweet Park, and the 4th of July Stampede Parade.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4871	Facility Use Fee	-	-	-	85,000	95,000	-	-	-	180,000
Total Revenue		-	-	-	\$85,000	\$95,000	-	-	-	\$180,000
Expense										
8204	Contingency	-	-	-	5,000	10,000	-	-	-	15,000
8208	Furniture, Fixtures & Equipment	-	-	-	80,000	85,000	-	-	-	165,000
Total Expense		-	-	-	\$85,000	\$95,000	-	-	-	\$180,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove - Marquees

Project Number:	309	Budget Year:	2020
Division:	Island Grove	Council Priority:	Image- Quality of Life
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:	Funded		

Description:

Purchase and installation of two digital/video marquees for advertising events in Island Grove.

Discussion of Progress:

Funding is currently recommended for 2020. It is desirous to install prior to the 100th Anniversary of the Stampede in 2021.

Justification:

This project is identified in the Island Grove Master Plan and is desired by the Greeley Stampede Ground as well. Digital/video marquees at 14th Avenue and 11th Avenue will promote the park and upcoming events.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4871	Facility Use Fee	-	-	-	250,000	-	-	-	-	250,000
Total Revenue		-	-	-	\$250,000	-	-	-	-	\$250,000
Expense										
8202	Construction	-	-	-	250,000	-	-	-	-	250,000
Total Expense		-	-	-	\$250,000	-	-	-	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Parking Improvements - Western Island Grove Parking Lots

Project Number:	311	Budget Year:	2020
Division:	Island Grove	Council Priority:	Image- Quality of Life
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:

None

GL Account	Description	Total
Expense		
8202	Construction	1,214,000
Total Expense		\$1,214,000

Event Center Interior Street Improvements

Project Number:	312	Budget Year:	2020
Division:	Island Grove	Council Priority:	Image- Quality of Life
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:

None

GL Account	Description	Total
Expense		
8202	Construction	3,775,624
Total Expense		\$3,775,624

Indoor Arena and User Storage Building at Island Grove

Project Number:	307	Budget Year:	2020
Division:	Island Grove	Council Priority:	Image- Quality of Life
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:

None

GL Account	Description	Total
Expense		
8202	Construction	10,899,500
8204	Contingency	400,000
8206	Design Fees	75,000
8208	Furniture, Fixtures & Equipment	250,000
8210	HAZMAT	60,000
8212	Land/Building Cost/Demolition	50,000
8214	Legal Publications	500
8216	Miscellaneous	10,000
8218	Miscellaneous Design	15,000
8228	Printing, Copying	1,000
8232	Project Management	50,000
8236	Soils Investigation	2,000
8238	Surveying	2,000
8240	Testing And Inspection	5,000
8242	Utility Services	60,000
9301	Public Improvement Fund	120,000
Total Expense		\$12,000,000





Transportation

Fund 312

2020 - 2024 Five Year Plan

312 - Transportation Development

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$7,162,610	\$8,495,313	\$8,495,313	\$3,697,707	\$3,498,653	\$758,148	\$2,625,794	\$1,969,198	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4322	State Pass Through	-	-	-	-	-	-	1,329,008	-	1,329,008
4342	Intergovernmental Agreement	1,454	-	-	-	-	7,000,000	1,430,983	-	8,430,983
4611	Development Fees	3,798,831	3,894,503	3,894,503	5,198,298	3,404,250	3,361,761	4,071,413	4,444,725	20,480,447
56**	Investment Earnings	188,434	9,816	9,816	9,473	12,445	12,445	7,500	10,000	51,863
6001	Operating Transfer From General Fund	2,300,000	-	-	-	-	-	-	-	-
6318	Operating Transfer From Quality of Life	-	-	-	2,400,000	-	-	2,767,000	-	5,167,000
6321	Operating Transfer From Street Infrastructure Improvement	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	-	-	10,800,000
Total Resources		\$9,888,719	\$7,504,319	\$7,504,319	\$11,207,771	\$7,016,695	\$13,974,206	\$9,605,904	\$4,454,725	\$46,259,301

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	312.1808	O Street: 35th Ave. to US 85 Alignment Study	12,225	-	62,775	-	-	-	-	-	-
	312.1807	Street Lights	21,584	-	35,000	-	-	-	-	-	-
	799	71st Ave.: Bridge/Road Widening from 12th to 22nd St.	7,725,443	-	1,802,404	-	-	-	-	-	-
	388	Investment Charges	8,210	6,500	6,500	6,825	7,200	7,560	8,000	9,000	38,585
	312.1601	65th Ave./34 Bypass - Frontage Road Relocation and North 65th Ave. Road Widening	108,936	3,144,913	2,819,621	-	-	-	-	-	-
	127D	20th Street Phase IV: Widening 83rd to 90th Ave.	587,274	-	5,271,625	-	-	-	-	-	-
	2146	Road Development	25	-	-	-	-	-	-	-	-
	410A	65th Avenue: 29th Street to City of Evans City Limits (Design and Construction)	92,319	-	-	-	-	-	-	-	-
	312.9	Operating Transfer for 10th Street Phase II	-	-	858,500	-	-	-	-	-	-
420	312.20	Promontory Parkway and US 34 Bypass Signal	-	-	250,000	900,000	-	-	-	-	900,000
	312.19	Sidewalk 10th Sheepdraw	-	-	150,000	-	-	-	-	-	-
	312.1828	Traffic Signal 4th & 66th	-	-	310,000	-	-	-	-	-	-
422	312.1504	Intersection Improvements at 35th Ave. and "O" Street	-	303,000	-	-	2,000,000	-	-	-	2,000,000
424	312.1739	Turn Lanes on 20th St Clubhouse Drive 59th Ave	-	151,500	151,500	3,500,000	-	-	-	-	3,500,000
426	312.1603	O Street - 47th to 59th	-	555,500	-	550,000	200,000	1,000,000	4,262,000	-	6,012,000
430	882	35th Avenue Road Widening: 4th Street to "F" St.	-	404,000	584,000	1,600,000	7,500,000	1,000,000	-	-	10,100,000
434	312.21	23rd Avenue Butch Butler Turn Lane	-	-	-	600,000	-	-	-	-	600,000
436	312.22	35th Avenue F to O Street	-	-	-	750,000	-	7,000,000	-	-	7,750,000
440	312.1810	Arterial Street Lights	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
442	312.1727	83rd Ave.:18th St. to 10th St. - Road Widening	-	-	-	800,000	-	400,000	-	4,545,000	5,745,000
444	312.1602	83rd Ave. - 18th St. to 34 Bypass - Road Widening and Traffic Signal	-	-	-	400,000	-	546,000	2,942,500	1,000,000	4,888,500
446	312.1713	Traffic Signal at 37th St. and Two Rivers Parkway - New Signal	-	-	-	750,000	-	-	-	-	750,000
448	312.1706B	CDOT Partnership Interchange Design - 35th Ave and 47th Ave	-	-	-	1,500,000	-	-	-	-	1,500,000
450	312.23	10th Street & 50th Avenue Signal	-	-	-	-	-	500,000	-	-	500,000
452	312.1806	23rd Ave. Turn Lane & 20th St. Right Turn Lane	-	-	-	-	-	700,000	-	-	700,000
454	312.1512	Traffic Signal at 20th St. and 50th Ave. - New Signal	-	-	-	-	-	303,000	-	-	303,000
456	312.1706A	CDOT Partnership Projects - 83rd Ave Signal	-	-	-	-	-	600,000	-	-	600,000
458	312.1505	Intersection Improvements at 59th Ave. and "O" St.	-	-	-	-	-	-	3,000,000	-	3,000,000
Total Expenditures			\$8,556,017	\$4,565,413	\$12,301,925	\$11,406,825	\$9,757,200	\$12,106,560	\$10,262,500	\$5,604,000	\$49,137,085

Ending Available Cash Balance	\$8,495,313	\$11,434,219	\$3,697,707	\$3,498,653	\$758,148	\$2,625,794	\$1,969,198	\$819,923
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Future Projects

Page	Rank	Project	Description	Total Unfunded
448	1	312.1706B	CDOT Partnership Interchange Design - 35th Ave and 47th Ave	28,500,000
460	2	312.2	20th Street: 90th to 95th Ave.- Road Widening	8,100,000
450	3	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road Widening	5,858,000
463	4	312.1728B	"O" St: 35th Ave to 47th Ave. - Road Widening	5,693,000
464	5	312.1728A	"O" St.: CR 37 to 35th Ave. - Road Widening	6,567,000
465	6	312.28	10th Street & 35th Avenue Intersection Improvements	4,000,000
466	7	312.27	10th Street & 59th Avenue Intersection improvements	4,000,000
467	8	312.1813	Hwy 34 Bypass & WCR 17 Improvements	1,596,800
468	9	312.1737	Traffic Signal @ 10th St. and 63rd Ave. (Pumpkin Ridge) - New Signal	500,000
469	10	406	4th St.: 23rd to 30th Ave. - Road widening and complete streets upgrade	2,525,000
471	11	312.1803	10th St. Sidewalk - 69th to 63rd Ave.	923,000
472	12	312.1735	37th St. Improvements: 65th Ave. to 83rd Ave. - Road Widening	6,000,000
473	13	312.1804	23rd Ave. Sidewalk - 10th to 11th St.	524,000
474	14	312.1805	23rd Ave. Sidewalk - 20th to 17th St.	785,000
475	15	793	23rd Avenue: 4th Street to "C" Street - Road widening and complete streets upgrade	212,100
476	16	312.26	83rd Avenue & 12th Street Signal	350,000
477	17	312.25	65th Avenue & 32nd Street Road Signal	350,000
478	18	312.1733	47th Ave.: "F" St. to "B" St. (New Street)	3,000,000
479	19	312.24	Promontory Parkway & 10th Street Signal	500,000
480	20	312.1811	47th Ave - 31st Street to Evans	500,000
481	21	312.1728C	"O" St: 59th Ave. to 71st Ave. - Road Widening	4,444,000
482	22	312.1728E	"O"St: 71st Ave to 83rd Ave - Road Widening	5,378,000
483	23	301.7	Additional Roadway Street Lighting at Various Locations	202,000

Page	Rank	Project	Description	Total Unfunded
484	24	312.1732	95th Ave.: 20th St. to 10th St. - Road Widening	6,000,000
485	25	312.1736	37th St. Improvements: 83rd Ave. to 95th - Road Widening (Includes bridge replacement and widening)	14,890,000
486	26	312.1736A	37th St Improvements: 95th Ave 1 Mile West - Road Widening	7,420,000
487	27	312.1736B	37th Street Improvements: SH 257 1 Mile East - Road Widening	7,420,000
488	28	312.1731	US 34 & US 85 Interchange Construction	120,000,000
489	29	312.1502	35th Ave. at 29th Street Intersection Relocation	4,000,000
Total Future Projects				\$250,237,900

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

312 - Transportation Development

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$3,697,707	\$3,697,707	\$3,879,391	\$3,498,653	\$1,941,212	\$758,148	\$4,096,674	\$2,625,794	\$3,094,857	\$1,969,198		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4322	State Pass Through	-	-	-	-	1,431,000	-	-	1,329,008	-	-	1,431,000	1,329,008
4342	Intergovernmental Agreement	-	-	-	-	35,000	7,000,000	-	1,430,983	-	-	35,000	8,430,983
4611	Development Fees	1,674,636	5,198,298	3,748,576	3,404,250	4,253,576	3,361,761	4,381,183	4,071,413	-	4,444,725	14,057,971	20,480,447
56**	Investment Earnings	9,473	9,473	12,445	12,445	12,445	12,445	7,500	7,500	-	10,000	41,863	51,863
6001	Operating Transfer From General Fund	-	-	-	-	-	-	-	-	-	-	-	-
6318	Operating Transfer From Quality of Life	-	2,400,000	-	-	-	-	-	2,767,000	-	-	-	5,167,000
6321	Operating Transfer From Street Infrastructure Improvement	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	-	-	-	14,400,000	10,800,000
Total Revenue		\$5,284,109	\$11,207,771	\$7,361,021	\$7,016,695	\$9,332,021	\$13,974,206	\$7,988,683	\$9,605,904	-	\$4,454,725	\$29,965,834	\$46,259,301

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	388	Investment Charges	6,825	6,825	7,200	7,200	7,560	7,560	8,000	8,000	-	9,000	29,585	38,585
420	312.20	Promontory Parkway and US 34 Bypass Signal	-	900,000	-	-	-	-	-	-	-	-	-	900,000
422	312.1504	Intersection Improvements at 35th Ave. and "O" Street	1,717,000	-	-	2,000,000	-	-	-	-	-	-	1,717,000	2,000,000
424	312.1739	Turn Lanes on 20th St Clubhouse Drive 59th Ave	2,227,200	3,500,000	-	-	-	-	-	-	-	-	2,227,200	3,500,000
426	312.1603	O Street - 47th to 59th	202,000	550,000	-	200,000	6,264,000	1,000,000	-	4,262,000	-	-	6,466,000	6,012,000
430	882	35th Avenue Road Widening: 4th Street to "F" St.	606,000	1,600,000	8,080,000	7,500,000	-	1,000,000	-	-	-	-	8,686,000	10,100,000
434	312.21	23rd Avenue Butch Butler Turn Lane	-	600,000	-	-	-	-	-	-	-	-	-	600,000
436	312.22	35th Avenue F to O Street	-	750,000	-	-	-	7,000,000	-	-	-	-	-	7,750,000
440	312.1810	Arterial Street Lights	-	50,000	-	50,000	-	50,000	-	50,000	-	50,000	-	250,000
442	312.1727	83rd Ave.:18th St. to 10th St. - Road Widening	-	800,000	303,000	-	399,999	400,000	4,040,000	-	-	4,545,000	4,742,999	5,745,000
444	312.1602	83rd Ave. - 18th St. to 34 Bypass - Road Widening and	343,400	400,000	606,000	-	-	546,000	3,942,500	2,942,500	-	1,000,000	4,891,900	4,888,500
446	312.1713	Traffic Signal at 37th St. and Two Rivers Parkway - New Signal	-	750,000	-	-	-	-	-	-	-	-	-	750,000
448	312.1706B	CDOT Partnership Interchange Design - 35th Ave and 47th Ave	-	1,500,000	-	-	-	-	-	-	-	-	-	1,500,000
450	312.23	10th Street & 50th Avenue Signal	-	-	-	-	-	500,000	-	-	-	-	-	500,000
452	312.1806	23rd Ave. Turn Lane & 20th St. Right Turn Lane	-	-	-	-	-	700,000	250,000	-	-	-	250,000	700,000
454	312.1512	Traffic Signal at 20th St. and 50th Ave. - New Signal	-	-	-	-	-	303,000	-	-	-	-	-	303,000
	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road Widening	-	-	303,000	-	505,000	-	-	-	-	-	808,000	-
456	312.1706A	CDOT Partnership Projects - 83rd Ave Signal	-	-	-	-	-	600,000	750,000	-	-	-	750,000	600,000
458	312.1505	Intersection Improvements at 59th Ave. and "O" St.	-	-	-	-	-	-	-	3,000,000	-	-	-	3,000,000
Total Expenditures			\$5,102,425	\$11,406,825	\$9,299,200	\$9,757,200	\$7,176,559	\$12,106,560	\$8,990,500	\$10,262,500	-	\$5,604,000	\$30,568,684	\$49,137,085

Ending Available Cash Balance	\$3,879,391	\$3,498,653	\$1,941,212	\$758,148	\$4,096,674	\$2,625,794	\$3,094,857	\$1,969,198	\$3,094,857	\$819,923
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
448	1	26	312.1706B	CDOT Partnership Interchange Design - 35th Ave and 47th Ave	30,000,000	28,500,000
460	2	4	312.2	20th Street: 90th to 95th Ave.- Road Widening	8,605,000	8,100,000

Line	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
450	3	5	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road Widening	5,050,000	5,858,000
463	4	14	312.1728B	"O" St: 35th Ave to 47th Ave. - Road Widening	20,000,000	5,693,000
464	5	6	312.1728A	"O" St.: CR 37 to 35th Ave. - Road Widening	16,000,000	6,567,000
465	6		312.28	10th Street & 35th Avenue Intersection Improvements	-	4,000,000
466	7		312.27	10th Street & 59th Avenue Intersection Improvements	-	4,000,000
467	8		312.1813	Hwy 34 Bypass & WCR 17 Improvements	-	1,596,800
468	9	12	312.1737	Traffic Signal @ 10th St. and 63rd Ave. (Pumpkin Ridge) - New Signal	505,000	500,000
469	10	11	406	4th St.: 23rd to 30th Ave. - Road widening and complete streets upgrade	2,525,000	2,525,000
471	11	8	312.1803	10th St. Sidewalk - 69th to 63rd Ave.	923,000	923,000
472	12	22	312.1735	37th St. Improvements: 65th Ave. to 83rd Ave. - Road Widening	6,000,000	6,000,000
473	13	9	312.1804	23rd Ave. Sidewalk - 10th to 11th St.	256,000	524,000
474	14	10	312.1805	23rd Ave. Sidewalk - 20th to 17th St.	785,000	785,000
475	15	13	793	23rd Avenue: 4th Street to "C" Street - Road widening and complete streets upgrade	212,100	212,100
476	16		312.26	83rd Avenue & 12th Street Signal	-	350,000
477	17		312.25	65th Avenue & 32nd Street Road Signal	-	350,000
478	18	19	312.1733	47th Ave.: "F" St. to "B" St. (New Street)	3,000,000	3,000,000
479	19		312.24	Promontory Parkway & 10th Street Signal	-	500,000
480	20		312.1811	47th Ave - 31st Street to Evans	-	500,000
481	21	23	312.1728C	"O" St: 59th Ave. to 71st Ave. - Road Widening	22,000,000	4,444,000
482	22		312.1728E	"O" St: 71st Ave to 83rd Ave - Road Widening	-	5,378,000
483	23	16	301.7	Additional Roadway Street Lighting at Various Locations	202,000	202,000
484	24	15	312.1732	95th Ave.: 20th St. to 10th St. - Road Widening	6,000,000	6,000,000
485	25	24	312.1736	37th St. Improvements: 83rd Ave. to 95th - Road Widening (Includes bridge replacement and widening)	18,000,000	14,890,000
486	26		312.1736A	37th St Improvements: 95th Ave 1 Mile West - Road Widening	-	7,420,000
487	27		312.1736B	37th Street Improvements: SH 257 1 Mile East - Road Widening	-	7,420,000
488	28	21	312.1731	US 34 & US 85 Interchange Construction	120,000,000	120,000,000
489	29	20	312.1502	35th Ave. at 29th Street Intersection Relocation	4,040,000	4,000,000
Total Future Projects					\$264,103,100	\$250,237,900



20th Street @ Promontory Parkway Roadway and US 34 Signal

Project Number:	312.20	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Safety- Emergency Readiness & Response
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	Promontory Parkway and North of US 34.
Project Manager:	Brian Ward	Budget Unit #:	3125006009340000
Project Status:	Funded		

Description:

Funding is being requested to fulfill the City’s responsibility to build an arterial road towards 20th Street at Promontory Parkway. This road will be the access point for the new Fire Station 6. Design work requires the road to be taken east past the fire station lot. Although, the developer of Promontory also has interested builders for this area, the City would like to do a preliminary design of 20th Street from Promontory Pkwy to 95th Avenue to establish alignment for ROW dedication in the future and to determine grading so the road can be properly built for the section adjacent to Fire Station 6. The construction costs for the road are included in the fire station’s project funding.

Discussion of Progress:

The design consultant has been selected and is creating designs for the traffic signal and 20th St extension to support the fire station 6 project.

Justification:

The construction of the traffic signal at Promontory and US34 and 20th St extension are required to support the construction of fire station 6.

Revenue Detail:

\$6.3M has been allocated for the project. \$250,000 has been allocated to the project from the fire development fund for design.

Impact on Operating Budget:

No impact to the operating budget will be incurred by the traffic signal improvements. The 20th St extension will increase the streets operating budget for maintenance.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	250,000	-	-	-	-	-	250,000
6318	Operating Transfer From Quality of Life	-	-	-	900,000	-	-	-	-	900,000
Total Revenue		-	-	\$250,000	\$900,000	-	-	-	-	\$1,150,000
Expense										
8202	Construction	-	-	-	900,000	-	-	-	-	900,000
8206	Design Fees	-	-	250,000	-	-	-	-	-	250,000
Total Expense		-	-	\$250,000	\$900,000	-	-	-	-	\$1,150,000
Net Total		-	-	-	-	-	-	-	-	-



Intersection Improvements at 35th Ave. and "O" Street

Project Number:	312.1504	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
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 #:	3120006008790000
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	303,000	-	2,000,000	-	-	-	2,303,000
Total Revenue		-	-	\$303,000	-	\$2,000,000	-	-	-	\$2,303,000
Expense										
8202	Construction	-	-	-	-	1,949,900	-	-	-	1,949,900
8206	Design Fees	-	-	-	-	6,500	-	-	-	6,500
8214	Legal Publications	-	-	-	-	100	-	-	-	100
8232	Project Management	-	-	-	-	18,500	-	-	-	18,500
8233	Real Estate	-	-	-	-	5,000	-	-	-	5,000
9303	Public Art Fund	-	-	-	-	20,000	-	-	-	20,000
Total Expense		-	-	-	-	\$2,000,000	-	-	-	\$2,000,000
Net Total		-	-	\$303,000	-	-	-	-	-	\$303,000



Turn Lanes on 20th St Clubhouse Drive 59th Ave

Project Number:	312.1739	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	20th St. and Clubhouse Dr.
Project Manager:	Eva Rojas	Budget Unit #:	3120006008800000
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 will begin in 2019. Road development fees will fund construction

Discussion of Progress:

The preliminary design and cost estimate for this project has been completed. Final design will begin in 2019 with construction in 2020.

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:

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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	-	772,800	-	-	-	-	772,800
4611	Development Fees	-	-	151,500	2,727,200	-	-	-	-	2,878,700
Total Revenue		-	-	\$151,500	\$3,500,000	-	-	-	-	\$3,651,500
Expense										
8202	Construction	-	-	-	3,459,900	-	-	-	-	3,459,900
8206	Design Fees	-	-	137,000	-	-	-	-	-	137,000
8214	Legal Publications	-	-	-	100	-	-	-	-	100
8232	Project Management	-	-	10,000	10,000	-	-	-	-	20,000
8233	Real Estate	-	-	3,000	-	-	-	-	-	3,000
9303	Public Art Fund	-	-	1,500	30,000	-	-	-	-	31,500
Total Expense		-	-	\$151,500	\$3,500,000	-	-	-	-	\$3,651,500
Net Total		-	-	-	-	-	-	-	-	-



O Street - 47th to 59th

Project Number:	312.1603	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	1- 16 St North/35 Ave East
Fund:	Transportation Development	Location:	O St. 47th to 59th
Project Manager:	Tom Hellen	Budget Unit #:	3120006006287053
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.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4322	State Pass Through	-	-	-	-	-	-	1,329,008	-	1,329,008
4342	Intergovernmental Agreement	-	-	-	-	-	-	1,430,983	-	1,430,983
4611	Development Fees	-	-	555,500	247,991	-	-	-	-	803,491
6318	Operating Transfer From Quality of Life	-	-	-	302,009	200,000	1,000,000	1,502,009	-	3,004,018
Total Revenue		-	-	\$555,500	\$550,000	\$200,000	\$1,000,000	\$4,262,000	-	\$6,567,500
Expense										
8202	Construction	-	-	-	-	-	990,000	4,204,035	-	5,194,035
8206	Design Fees	-	-	-	530,000	-	-	-	-	530,000
8212	Land/Building Cost/Demolition	-	-	-	-	195,000	-	-	-	195,000
8214	Legal Publications	-	-	-	-	-	-	500	-	500
8232	Project Management	-	-	-	15,000	5,000	-	15,000	-	35,000
8233	Real Estate	-	-	-	5,000	-	-	-	-	5,000
9303	Public Art Fund	-	-	-	-	-	10,000	42,465	-	52,465
Total Expense		-	-	-	\$550,000	\$200,000	\$1,000,000	\$4,262,000	-	\$6,012,000
Net Total		-	-	\$555,500	-	-	-	-	-	\$555,500





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

Project Number:	882	Budget Year:	2020
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Healthy Neighborhoods , Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
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 #:	3120006008810000
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 a traffic signal at "C" 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 will begin design work in 2019 to determine the appropriate roadway configuration, landscaping, lighting and other utility work. Right of way acquisition will be required along most of the corridor. The project is budgeted for final scope, design and right of way acquisition in 2019 and 2020 with construction in 2021 as funding allows. The budgetary cost estimate will be re-evaluated as a part of preliminary design. Right of way acquisition will be a significant project cost and effort.

The \$9,080,000 estimate is based on 2015 dollars. This is assumed to be a three year project with design in first year, right of way acquisition in second year and construction in third year as road development revenue.

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 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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	180,000	-	-	-	-	-	180,000
4611	Development Fees	-	-	-	-	500,000	1,000,000	-	-	1,500,000
6321	Operating Transfer From Street Infrastructure Improvement	-	-	404,000	1,600,000	7,000,000	-	-	-	9,004,000
Total Revenue		-	-	\$584,000	\$1,600,000	\$7,500,000	\$1,000,000	-	-	\$10,684,000
Expense										
8202	Construction	-	-	-	-	7,343,720	1,000,000	-	-	8,343,720
8206	Design Fees	-	-	560,000	-	-	-	-	-	560,000
8212	Land/Building Cost/Demolition	-	-	-	1,580,000	-	-	-	-	1,580,000
8214	Legal Publications	-	-	-	-	500	-	-	-	500
8232	Project Management	-	-	15,000	-	-	-	-	-	15,000
8233	Real Estate	-	-	5,000	20,000	-	-	-	-	25,000
8236	Soils Investigation	-	-	-	-	5,300	-	-	-	5,300
8238	Surveying	-	-	-	-	18,200	-	-	-	18,200
8240	Testing And Inspection	-	-	-	-	48,000	-	-	-	48,000
9303	Public Art Fund	-	-	4,000	-	84,280	-	-	-	88,280
Total Expense		-	-	\$584,000	\$1,600,000	\$7,500,000	\$1,000,000	-	-	\$10,684,000
Net Total		-	-	-	-	-	-	-	-	-





23rd Avenue Butch Butler Turn Lane

Project Number:	312.21	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West , 2- 16 St South/23 Ave East
Fund:	Transportation Development	Location:	23rd Avenue & Centennial Park
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will combine the entrances into the Boy Scout building and Library into one entrance and add a right turn lane on 23rd Avenue.

Discussion of Progress:

Preliminary design has begun. Discussions with both the Boy Scouts and the library staff have occurred.

Justification:

The two entrances are side by side and can present the opportunity for accidents. A right turn lane will also improve traffic flow on 23rd Avenue.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	600,000	-	-	-	-	600,000
Total Revenue		-	-	-	\$600,000	-	-	-	-	\$600,000
Expense										
8202	Construction	-	-	-	455,400	-	-	-	-	455,400
8204	Contingency	-	-	-	50,000	-	-	-	-	50,000
8229	Professional Services	-	-	-	50,000	-	-	-	-	50,000
8232	Project Management	-	-	-	20,000	-	-	-	-	20,000
8240	Testing And Inspection	-	-	-	20,000	-	-	-	-	20,000
9303	Public Art Fund	-	-	-	4,600	-	-	-	-	4,600
Total Expense		-	-	-	\$600,000	-	-	-	-	\$600,000
Net Total		-	-	-	-	-	-	-	-	-



35th Avenue F to O Street

Project Number:	312.22	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	35th Avenue F to O Street
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4342	Intergovernmental Agreement	-	-	-	-	-	7,000,000	-	-	7,000,000
4611	Development Fees	-	-	-	750,000	-	-	-	-	750,000
Total Revenue		-	-	-	\$750,000	-	\$7,000,000	-	-	\$7,750,000
Expense										
8202	Construction	-	-	-	-	-	6,108,300	-	-	6,108,300
8204	Contingency	-	-	-	-	-	300,000	-	-	300,000
8206	Design Fees	-	-	-	600,000	-	100,000	-	-	700,000
8212	Land/Building Cost/Demolition	-	-	-	100,000	-	100,000	-	-	200,000
8229	Professional Services	-	-	-	-	-	180,000	-	-	180,000
8232	Project Management	-	-	-	50,000	-	100,000	-	-	150,000
8240	Testing And Inspection	-	-	-	-	-	50,000	-	-	50,000
9303	Public Art Fund	-	-	-	-	-	61,700	-	-	61,700
Total Expense		-	-	-	\$750,000	-	\$7,000,000	-	-	\$7,750,000
Net Total		-	-	-	-	-	-	-	-	-





Arterial Street Lights

Project Number:	312.1810	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - All Wards
Fund:	Transportation Development	Location:	Citywide
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Add additional street lights to arterial roads to fill in lighting gaps.

Discussion of Progress:

No additional information

Justification:

There are gaps on arterial roads related to street lighting. Adding additional street lights to arterial roads allowing us to meet lighting standards.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
Total Revenue		-	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Expense										
8202	Construction	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
Total Expense		-	-	-	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



83rd Ave.:18th St. to 10th St. - Road Widening

Project Number:	312.1727	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	83rd Ave. 18th St. to 10th St.
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	800,000	-	400,000	-	4,545,000	5,745,000
Total Revenue		-	-	-	\$800,000	-	\$400,000	-	\$4,545,000	\$5,745,000
Expense										
8202	Construction	-	-	-	-	-	-	-	4,499,550	4,499,550
8206	Design Fees	-	-	-	800,000	-	400,000	-	-	1,200,000
9303	Public Art Fund	-	-	-	-	-	-	-	45,450	45,450
Total Expense		-	-	-	\$800,000	-	\$400,000	-	\$4,545,000	\$5,745,000
Net Total		-	-	-	-	-	-	-	-	-



83rd Ave. - 18th St. to 34 Bypass - Road Widening and Traffic Signal

Project Number:	312.1602	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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 #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	400,000	-	546,000	2,942,500	1,000,000	4,888,500
Total Revenue		-	-	-	\$400,000	-	\$546,000	\$2,942,500	\$1,000,000	\$4,888,500
Expense										
8202	Construction	-	-	-	-	-	-	2,887,730	1,000,000	3,887,730
8206	Design Fees	-	-	-	395,000	-	-	-	-	395,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	201,000	-	-	201,000
8214	Legal Publications	-	-	-	-	-	340,000	500	-	340,500
8232	Project Management	-	-	-	5,000	-	5,000	15,000	-	25,000
9303	Public Art Fund	-	-	-	-	-	-	39,270	-	39,270
Total Expense		-	-	-	\$400,000	-	\$546,000	\$2,942,500	\$1,000,000	\$4,888,500
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal at 37th St. and Two Rivers Parkway - New Signal

Project Number:	312.1713	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - All Wards
Fund:	Transportation Development	Location:	37th St. and Two Rivers Parkway
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The intersection of 37th Street and Two Rivers Parkway has seen additional growth in traffic over the past several years and is now in need of a traffic signal due to a high number of crashes and poor visibility due to terrain and structures.

Discussion of Progress:

Stantec has been retained to provide 30% design plans for this project. Currently, design options are being developed for this project. The City of Evans has participated during this early stage of planning since this a joint jurisdictional project

Justification:

A warrant study was conducted under the guidelines of the Manual on Uniform Traffic Control Devices and the intersection met Warrant #2 (4-hour volume warrant), Warrant #3 (Peak hour warrant), and Warrant #7 (crash warrant). Meeting the crash warrant moves the signalization of the intersection up the priority list.

Revenue Detail:

The city will attempt to share costs with the City of Evans since half of this intersection is in that community. The balance will be funded with road development fees. The road development fee is imposed by the City for the impact a new development has on city infrastructure.

Impact on Operating Budget:

Minimal Electrical Costs

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	750,000	-	-	-	-	750,000
Total Revenue		-	-	-	\$750,000	-	-	-	-	\$750,000
Expense										
8202	Construction	-	-	-	750,000	-	-	-	-	750,000
Total Expense		-	-	-	\$750,000	-	-	-	-	\$750,000
Net Total		-	-	-	-	-	-	-	-	-



CDOT Partnership Interchange Design - 35th Ave and 47th Ave

Project Number:	312.1706B	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West , 3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	Hwy 34:35th Ave and 47th Ave
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Future	Grand Total
Revenue											
4611	Development Fees	-	-	-	-	-	-	-	-	28,500,000	28,500,000
6318	Operating Transfer From Quality of Life	-	-	-	1,500,000	-	-	-	-	-	1,500,000
Total Revenue		-	-	-	\$1,500,000	-	-	-	-	\$28,500,000	\$30,000,000
Expense											
8202	Construction	-	-	-	1,500,000	-	-	-	-	28,500,000	30,000,000
Total Expense		-	-	-	\$1,500,000	-	-	-	-	\$28,500,000	\$30,000,000
Net Total		-	-	-	-	-	-	-	-	-	-



10th Street & 50th Avenue Signal

Project Number:	312.23	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	500,000	-	-	500,000
Total Revenue		-	-	-	-	-	\$500,000	-	-	\$500,000
Expense										
8202	Construction	-	-	-	-	-	500,000	-	-	500,000
Total Expense		-	-	-	-	-	\$500,000	-	-	\$500,000
Net Total		-	-	-	-	-	-	-	-	-



23rd Ave. Turn Lane & 20th St. Right Turn Lane

Project Number:	312.1806	Budget Year:	2020
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors , Safety- Traffic Safety
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. at 20th St.
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Install a right turn lane on 23rd Avenue at 20th Street. Xcel Transmission poles will require relocation. Relocation of Traffic Signal. Street and sidewalk reconstruction.

Discussion of Progress:

No additional information

Justification:

Provide a right turn lane on 23rd Avenue for vehicles going west on 20th Street. Improvement of traffic flow at this 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	700,000	-	-	700,000
Total Revenue		-	-	-	-	-	\$700,000	-	-	\$700,000
Expense										
8202	Construction	-	-	-	-	-	661,815	-	-	661,815
8229	Professional Services	-	-	-	-	-	11,000	-	-	11,000
8232	Project Management	-	-	-	-	-	15,000	-	-	15,000
8240	Testing And Inspection	-	-	-	-	-	5,500	-	-	5,500
9303	Public Art Fund	-	-	-	-	-	6,685	-	-	6,685
Total Expense		-	-	-	-	-	\$700,000	-	-	\$700,000
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal at 20th St. and 50th Ave. - New Signal

Project Number:	312.1512	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	20th St. @ 50th Ave.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	303,000	-	-	303,000
Total Revenue		-	-	-	-	-	\$303,000	-	-	\$303,000
Expense										
8202	Construction	-	-	-	-	-	303,000	-	-	303,000
Total Expense		-	-	-	-	-	\$303,000	-	-	\$303,000
Net Total		-	-	-	-	-	-	-	-	-



CDOT Partnership Projects - 83rd Ave and US 34 Signal

Project Number:	312.1706A	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	600,000	-	-	600,000
Total Revenue		-	-	-	-	-	\$600,000	-	-	\$600,000
Expense										
8202	Construction	-	-	-	-	-	600,000	-	-	600,000
Total Expense		-	-	-	-	-	\$600,000	-	-	\$600,000
Net Total		-	-	-	-	-	-	-	-	-



Intersection Improvements at 59th Ave. and "O" St.

Project Number:	312.1505	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	59th Ave. and "O" St.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Geometric improvements and traffic signal installation at the intersection of 59th Avenue and "O" Street. The project will construct auxiliary turn lanes, provide radii improvements, and install a traffic signal 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 traffic signal and geometric improvements 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	-	3,000,000	-	3,000,000
Total Revenue		-	-	-	-	-	-	\$3,000,000	-	\$3,000,000
Expense										
8202	Construction	-	-	-	-	-	-	2,970,000	-	2,970,000
9303	Public Art Fund	-	-	-	-	-	-	30,000	-	30,000
Total Expense		-	-	-	-	-	-	\$3,000,000	-	\$3,000,000
Net Total		-	-	-	-	-	-	-	-	-



20th Street: 90th to 95th Ave.- Road Widening

Project Number:	312.2	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

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. $4,600 \text{ LF} \times \$1,500 = \$6,900,000$.

The new bridge over Sheep Draw is estimated at \$150/sf to include earthwork embankment approach work. $3,600 \text{ sf} \times \$150 = \$540,000$.

Construction cost contingency at 20% is $.20 \times \$7,440,000 = \$1,500,000$.

Design fees, estimated as 15% of construction cost is $.15 \times 8,940,000 = \$1,300,000$.

Project Management, including construction inspection, is estimated at 4% of the construction cost, or $.04 \times 8,940,000 = \$358,000$.

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.

GL Account	Description	Total
Expense		
8202	Construction	7,260,000
8206	Design Fees	800,000
8232	Project Management	40,000
Total Expense		\$8,100,000

"O" St: 35th Ave to 47th Ave. - Road Widening

Project Number:	312.1728B	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

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:	312.1728A	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Total
Expense		
8202	Construction	6,567,000
Total Expense		\$6,567,000

10th Street & 35th Avenue Intersection Improvements

Project Number:	312.28	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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 & 35th 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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,000,000
Total Expense		\$4,000,000

10th Street & 59th Avenue Intersection Improvements

Project Number:	312.27	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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 & 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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,000,000
Total Expense		\$4,000,000

Hwy 34 Bypass & WCR 17 Improvements

Project Number:	312.1813	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	5- Outside City
Fund:	Transportation Development	Location:	Southern Half of SH 34 and WCR 17 Intersection
Project Manager:	Tom Hellen	Budget Unit #:	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:

None

GL Account	Description	Total
Expense		
8202	Construction	1,253,275
8204	Contingency	100,000
8206	Design Fees	120,000
8212	Land/Building Cost/Demolition	50,000
8214	Legal Publications	1,000
8232	Project Management	50,000
8240	Testing And Inspection	10,000
9303	Public Art Fund	12,525
Total Expense		\$1,596,800

Traffic Signal @ 10th St. and 63rd Ave. (Pumpkin Ridge) - New Signal

Project Number:	312.1737	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	10th St. at 63rd Ave.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
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:

None

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:	406	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	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.

GL Account	Description	Total
Expense		
8202	Construction	1,974,900
8206	Design Fees	245,000
8212	Land/Building Cost/Demolition	245,000
8214	Legal Publications	100
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:	312.1803	Budget Year:	2020
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	10th St. from 69th to 63rd Ave.
Project Manager:	Tom Hellen	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:

None

GL Account	Description	Total
Expense		
8202	Construction	727,000
8229	Professional Services	67,000
8232	Project Management	35,000
8240	Testing And Inspection	10,000
9303	Public Art Fund	84,000
Total Expense		\$923,000

37th St. Improvements: 65th Ave. to 83rd Ave. - Road Widening

Project Number:	312.1735	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Total
Expense		
8202	Construction	6,000,000
Total Expense		\$6,000,000

23rd Ave. Sidewalk - 10th to 11th St.

Project Number:	312.1804	Budget Year:	2020
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors
Project Type:	Road Development	Regions:	1- 16 St North/35 Ave East
Fund:	Transportation Development	Location:	23rd Ave. from 10th to 11th St.
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Install 550 feet of attached sidewalk along 23rd Avenue from 10th to 11th Street. Replace approximately 200' of Curb & Gutter. Possible GURA Project funding.

Discussion of Progress:

No additional information

Justification:

Completion of safe pedestrian access along 23rd Ave for residents of Maplewood to 10th Street without having to cross 23rd Ave to access sidewalk on west side of 23rd Avenue.

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:

None

GL Account	Description	Total
Expense		
8202	Construction	403,425
8212	Land/Building Cost/Demolition	77,000
8232	Project Management	10,000
8240	Testing And Inspection	5,500
9303	Public Art Fund	28,075
Total Expense		\$524,000

23rd Ave. Sidewalk - 20th to 17th St.

Project Number:	312.1805	Budget Year:	2020
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors
Project Type:	Road Development	Regions:	1- 16 St North/35 Ave East
Fund:	Transportation Development	Location:	23rd Ave. from 20th to 17th St.
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Install 2,100 feet of attached sidewalk along the east side of 23rd Avenue from 20th to 17th Street. Need 20' of ROW for 460' from 18th to 17th Street. Extensive tree removal. Possible GURA Project funding.

Discussion of Progress:

No additional information

Justification:

Completion of safe pedestrian access along 23rd Ave for residents without having to cross 23rd Ave to access sidewalk on west side of 23rd Avenue.

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:

None

GL Account	Description	Total
Expense		
8202	Construction	501,000
8212	Land/Building Cost/Demolition	129,000
8229	Professional Services	50,000
8232	Project Management	23,000
8240	Testing And Inspection	82,000
Total Expense		\$785,000

23rd Avenue: 4th Street to "C" Street - Road Widening and Complete Streets Upgrade

Project Number:	793	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Total
Expense		
8206	Design Fees	150,000
8212	Land/Building Cost/Demolition	59,200
8214	Legal Publications	800
9303	Public Art Fund	2,100
Total Expense		\$212,100

83rd Avenue & 12th Street Signal

Project Number:	312.26	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	83rd Avenue & 12th Street
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This project includes a installing new traffic signal on 83rd Avenue at the 12th Street intersection which is a major access for the Sheepsdraw Subdivision.

Discussion of Progress:

No additional information

Justification:

Due to the development in this subdivision, signalization will be needed at this intersection to improve safety and reduce delay for motorists on the 12th Street approaches.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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

65th Avenue & 32nd Street Road Signal

Project Number:	312.25	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
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:

None

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

47th Ave.: "F St. to "B" St. (New Street)

Project Number:	312.1733	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	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:

None

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

Promontory Parkway & 10th Street Signal

Project Number:	312.24	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
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:	Unfunded		

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:

None

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

47th Ave - 31st Street to Evans

Project Number:	312.1811	Budget Year:	2020
Division:	Engineering	Council Priority:	Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	47th Ave - 31st Street to Evans
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

In conjunction with the City of Evans when they improve their section of 47th Ave from 37th Street to the city limits this project will widen and add curb, gutter, sidewalk and additional lanes as needed to match the Evans design.

Discussion of Progress:

Submittal for unfunded CIP

Justification:

Evans is planning on improving 47th Ave at some future date to a major arterial design as a part of their overall improvements to 37th Street (Freedom Parkway). They have selected a design consultant but this improvement is 5 - 10 years away.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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

"O" St: 59th Ave. to 71st Ave. - Road Widening

Project Number:	312.1728C	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,444,000
Total Expense		\$4,444,000

"O"St: 71st Ave to 83rd Ave - Road Widening

Project Number:	312.1728E	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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 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:

None

GL Account	Description	Total
Expense		
8202	Construction	5,378,000
Total Expense		\$5,378,000

Additional Roadway Street Lighting at Various Locations

Project Number:	301.7	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	180,000
8234	Repair/Maintenance Supplies	20,000
9303	Public Art Fund	2,000
Total Expense		\$202,000

95th Ave.: 20th St. to 10th St. - Road Widening

Project Number:	312.1732	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	95th Ave. 20th St. to 10th St.
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	6,000,000
Total Expense		\$6,000,000

37th St. Improvements: 83rd Ave. to 95th - Road Widening (Includes bridge replacement and widening)

Project Number:	312.1736	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

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:	312.1736A	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	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:

None

GL Account	Description	Total
Expense		
8202	Construction	7,420,000
Total Expense		\$7,420,000

37th Street Improvements: SH 257 1 Mile East - Road Widening

Project Number:	312.1736B	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	89th Street: SH 257 1 Mile East
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	7,420,000
Total Expense		\$7,420,000

US 34 & US 85 Interchange Construction

Project Number:	312.1731	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	2- 16 St South/23 Ave East
Fund:	Transportation Development	Location:	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:

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:

None

GL Account	Description	Total
Expense		
8202	Construction	120,000,000
Total Expense		\$120,000,000

35th Ave. at 29th Street Intersection Relocation

Project Number:	312.1502	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Total
Expense		
8202	Construction	3,960,000
9303	Public Art Fund	40,000
Total Expense		\$4,000,000





Park Development Fund 314

2020 - 2024 Five Year Plan

314 - Park Development

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	-	\$1,201,230	\$1,201,230	-	-	-	-	-	-

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4611	Development Fees	1,891,970	1,833,354	1,833,354	2,480,830	1,649,292	1,628,617	1,972,519	2,153,381	9,884,639
56**	Investment Earnings	-2,553	500	500	750	750	750	750	750	3,750
Total Resources		\$1,889,417	\$1,833,854	\$1,833,854	\$2,481,580	\$1,650,042	\$1,629,367	\$1,973,269	\$2,154,131	\$9,888,389

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	350	Investment Charges	66	50	50	75	75	75	75	75	375
	438	Transfer to Quality of Life	688,121	1,833,804	3,035,034	2,481,505	1,649,967	1,629,292	1,973,194	2,154,056	9,888,014
Total Expenditures			\$688,187	\$1,833,854	\$3,035,084	\$2,481,580	\$1,650,042	\$1,629,367	\$1,973,269	\$2,154,131	\$9,888,389

Ending Available Cash Balance	\$1,201,230	\$1,201,230	-	-	-	-	-	-	-
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Future Projects

Page	Rank	Project	Description	Total Unfunded
494	1	73	Island Grove - Pond Development	1,019,500
Total Future Projects				\$1,019,500

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

314 - Park Development

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4611	Development Fees	788,342	2,480,830	2,002,389	1,649,292	2,002,389	1,628,617	2,062,461	1,972,519	-	2,153,381	6,855,581	9,884,639
56**	Investment Earnings	500	750	500	750	500	750	500	750	-	750	2,000	3,750
Total Revenue		\$788,842	\$2,481,580	\$2,002,889	\$1,650,042	\$2,002,889	\$1,629,367	\$2,062,961	\$1,973,269	-	\$2,154,131	\$6,857,581	\$9,888,389

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	350	Investment Charges	50	75	50	75	50	75	50	75	-	75	200	375
	438	Transfer to Quality of Life	788,792	2,481,505	2,002,839	1,649,967	2,002,839	1,629,292	2,062,911	1,973,194	-	2,154,056	6,857,381	9,888,014
Total Expenditures			\$788,842	\$2,481,580	\$2,002,889	\$1,650,042	\$2,002,889	\$1,629,367	\$2,062,961	\$1,973,269	-	\$2,154,131	\$6,857,581	\$9,888,389

Ending Available Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
494	1	1	73	Island Grove - Pond Development	1,019,500	1,019,500
Total Future Projects					\$1,019,500	\$1,019,500

Island Grove - Pond Development

Project Number:	73	Budget Year:	2020
Division:	Island Grove	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	689,500
8206	Design Fees	145,000
8216	Miscellaneous	2,000
8218	Miscellaneous Design	5,000
8226	Permits, Fees, Etc	7,000
8232	Project Management	60,000
8236	Soils Investigation	6,000
8238	Surveying	10,000
8240	Testing And Inspection	5,000
8242	Utility Services	80,000
9301	Public Improvement Fund	10,000
Total Expense		\$1,019,500





**Trails
Developments
Fund 316**

2020 - 2024 Five Year Plan

316 - Trails Development

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$802,782	\$977,308	\$977,308	\$125,771	\$259,585	\$195,246	\$337,465	\$509,550	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4611	Development Fees	217,331	169,142	169,142	213,764	142,131	140,349	169,985	185,572	851,801
56**	Investment Earnings	17,034	4,347	4,347	1,000	1,800	2,200	2,500	2,750	10,250
Total Resources		\$234,365	\$173,489	\$173,489	\$214,764	\$143,931	\$142,549	\$172,485	\$188,322	\$862,051

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	392	Investment Charges	698	609	609	150	270	330	400	500	1,650
500	800	Broadview Acres Trail Phase Two and Three	52,161	136,436	326,392	80,800	-	-	-	-	80,800
	532	Sheep Draw Trail Spur South Through Triple Creek Open Space	3,795	-	379,525	-	-	-	-	-	-
	533	Sheep Draw Trail Spur North of 20th St. in Mountain Vista	3,185	-	318,500	-	-	-	-	-	-
504	316.1701	#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail	-	-	-	-	208,000	-	-	-	208,000
Total Expenditures			\$59,839	\$137,045	\$1,025,026	\$80,950	\$208,270	\$330	\$400	\$500	\$290,450

Ending Available Cash Balance	\$977,308	\$1,013,752	\$125,771	\$259,585	\$195,246	\$337,465	\$509,550	\$697,372
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Future Projects

Page	Rank	Project	Description	Total Unfunded
506	1	316.1702	Larson Trail to Poudre River Trail	800,000
507	2	316.1703	10th St. Side path 71st Ave. to 77th Ave.	500,000
508	3	316.1704	83rd Avenue Trail Sheep Draw Trail to Poudre River Trail	2,200,000
509	4	316.1705	Southwest Trail Sheep Draw to Ashcroft Draw	4,950,000
Total Future Projects				\$8,450,000

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

316 - Trails Development

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$125,771	\$125,771	\$118,552	\$259,585	\$96,818	\$195,246	\$283,424	\$337,465	(\$324,198)	\$509,550		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4611	Development Fees	72,731	213,764	184,736	142,131	184,736	140,349	190,278	169,985	-	185,572	632,481	851,801
56**	Investment Earnings	1,000	1,000	1,800	1,800	2,200	2,200	2,500	2,500	-	2,750	7,500	10,250
Total Revenue		\$73,731	\$214,764	\$186,536	\$143,931	\$186,936	\$142,549	\$192,778	\$172,485	-	\$188,322	\$639,981	\$862,051

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	392	Investment Charges	150	150	270	270	330	330	400	400	-	500	1,150	1,650
500	800	Broadview Acres Trail Phase Two and Three	80,800	80,800	-	-	-	-	-	-	-	-	80,800	80,800
504	316.1701	#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail	-	-	208,000	208,000	-	-	-	-	-	-	208,000	208,000
	316.1702	Larson Trail to Poudre River Trail	-	-	-	-	-	-	800,000	-	-	-	800,000	-
Total Expenditures			\$80,950	\$80,950	\$208,270	\$208,270	\$330	\$330	\$800,400	\$400	-	\$500	\$1,089,950	\$290,450

Ending Available Cash Balance	\$118,552	\$259,585	\$96,818	\$195,246	\$283,424	\$337,465	(\$324,198)	\$509,550	(\$324,198)	\$697,372
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
506	1		316.1702	Larson Trail to Poudre River Trail		800,000
507	2	1	316.1703	10th St. Side path 71st Ave. to 77th Ave.	500,000	500,000
508	3	2	316.1704	83rd Avenue Trail Sheep Draw Trail to Poudre River Trail	2,200,000	2,200,000
509	4	3	316.1705	Southwest Trail Sheep Draw to Ashcroft Draw	4,950,000	4,950,000
Total Future Projects					\$7,650,000	\$8,450,000

Broadview Acres Trail Phase Two and Three

Project Number:	800	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Parks/Recreation	Regions:	4 - 10 St North/23 Ave West
Fund:	Trails Development	Location:	Broadview Acres Trail
Project Manager:	Sarah Boyd	Budget Unit #:	3160006007930000
Project Status:	Funded		

Description:

This project will encompass right of way acquisition and construction for phases II and III of the Broadview Acres Trail. Phase II is approximately 0.2 miles and will connect the trail from 4th Street to Madison Elementary along the west side of the No.3 ditch. Phase III is 0.6 miles and will connect from 35th Avenue at the Fire Station No.3 west along the north side of the No.3 ditch to the existing Larson Ditch Trail.

Discussion of Progress:

3/30/17 Pricing is currently being sought for the required title commitments for the 11 properties needed for ROW acquisition to complete the trail alignment. 4/25/2017 HC Peck has been identified as the vendor for the title commitment work. Rashan was working with them to refine the scope and cost of services. 8/22/2017 Storm water identified a project that needs to take place in the same corridor as the trail from 4th street to Madison Elementary. As a result, property acquisition will be delayed to allow for collaboration on acquisition of approximately half of the properties for additional ROW. 1/21/19 Acquisition on going. 6/7/2019 3/4 of acquisitions are complete.

Justification:

This project will serve as a continuation of Broadview Acres Trail on both the east and west ends to provide connectivity to the Larson Trail. Phase II serves to provide safe access to Madison Elementary from 4th Street. The continuation to the west will provide the final connection to the Larson Ditch Trail and provide 2.2 consecutive miles of inner city trail access. Connection to the Poudre Trail will still need to be done with a future phase of the Larson Trail north of F Street. Western portion of trail is currently scheduled for construction in 2018.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	29,688	52,161	189,956	-	-	-	-	-	271,805
4611	Development Fees	-	-	136,436	80,800	-	-	-	-	217,236
Total Revenue		\$29,688	\$52,161	\$326,392	\$80,800	-	-	-	-	\$489,041
Expense										
8202	Construction	-	-	237,912	79,500	-	-	-	-	317,412
8206	Design Fees	11,759	-	-	-	-	-	-	-	11,759
8212	Land/Building Cost/Demolition	9,223	50,104	77,852	-	-	-	-	-	137,179
8214	Legal Publications	46	-	300	-	-	-	-	-	346
8226	Permits, Fees, Etc	-	-	300	-	-	-	-	-	300
8229	Professional Services	5,500	-	5,000	-	-	-	-	-	10,500
8232	Project Management	2,497	572	2,427	-	-	-	-	-	5,497
8233	Real Estate	-	-	1,250	500	-	-	-	-	1,750
9303	Public Art Fund	663	1,485	1,351	800	-	-	-	-	4,299
Total Expense		\$29,688	\$52,161	\$326,392	\$80,800	-	-	-	-	\$489,041
Net Total		-	-	-	-	-	-	-	-	-





#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail

Project Number:	316.1701	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks/Recreation	Regions:	4 - 10 St North/23 Ave West
Fund:	Trails Development	Location:	Larson Trail to Poudre River Trail
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Acquisition of necessary right-of-way for a trail segment that will connect the Larson Ditch Trail to the Poudre River Trail. Trail length to be approximately 0.86 miles.

Discussion of Progress:

No additional information

Justification:

This trail connection fills an important gap from the intersection of the planned extension of the #3 Ditch Trail to the Poudre River Trail and is an identified priority in the 2016 Parks, Trails, and Open Lands (PTOL) Master Plan.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	208,000	-	-	-	208,000
Total Revenue		-	-	-	-	\$208,000	-	-	-	\$208,000
Expense										
8202	Construction	-	-	-	-	206,000	-	-	-	206,000
9303	Public Art Fund	-	-	-	-	2,000	-	-	-	2,000
Total Expense		-	-	-	-	\$208,000	-	-	-	\$208,000
Net Total		-	-	-	-	-	-	-	-	-



Larson Trail to Poudre River Trail

Project Number:	316.1702	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks/Recreation	Regions:	4 - 10 St North/23 Ave West
Fund:	Trails Development	Location:	Larson Trail
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

None

GL Account	Description	Total
Expense		
8202	Construction	792,080
9303	Public Art Fund	7,920
Total Expense		\$800,000

10th St. Side path 71st Ave. to 77th Ave.

Project Number:	316.1703	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks/Recreation	Regions:	4 - 10 St North/23 Ave West
Fund:	Trails 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 from 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:

None

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

83rd Avenue Trail Sheep Draw Trail to Poudre River Trail

Project Number:	316.1704	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks/Recreation	Regions:	4 - 10 St North/23 Ave West
Fund:	Trails Development	Location:	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:

None

GL Account	Description	Total
Expense		
8202	Construction	2,200,000
Total Expense		\$2,200,000

Southwest Trail Sheep Draw to Ashcroft Draw

Project Number:	316.1705	Budget Year:	2020
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,950,000
Total Expense		\$4,950,000





Quality of Life

Fund 318

2020 - 2024 Five Year Plan

318 - Quality of Life/Imagine Greeley

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$5,801,408	\$7,464,962	\$7,464,962	\$939,896	\$3,073,375	\$3,058,755	\$4,784,151	\$6,477,600	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4321	State Grants	395,036	1,000,000	1,397,096	-	-	-	-	-	-
4724	Expense Reimbursement	82,174	-	-	-	-	-	-	-	-
56**	Investment Earnings	136,289	30,303	30,303	34,154	48,515	48,000	50,000	50,000	230,669
5902	Bond Proceeds	-	-	-	-	-	-	20,835,000	-	20,835,000
6106	Operating Transfer From Sales And Use Tax	4,069,322	3,746,455	3,746,455	4,627,126	4,833,208	4,965,415	7,679,902	7,910,299	30,015,950
6314	Operating Transfer From Parks Development	688,121	1,833,804	3,035,034	2,481,505	1,649,967	1,629,292	1,973,194	2,154,056	9,888,014
Total Resources		\$5,370,943	\$6,610,562	\$8,208,888	\$7,142,785	\$6,531,690	\$6,642,707	\$30,538,096	\$10,114,355	\$60,969,633

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Community Parks											
	318.3	Frontier Academy Athletic Facilities	11,533	-	-	-	-	-	-	-	-
	2180	District 6 - Greeley West HS Multi-Purpose	32,842	-	362,860	-	-	-	-	-	-
	2176	Unknown Location - Skate Park	120,014	-	2,084,503	-	-	-	-	-	-
518	318.16	Centennial Park Improvements	-	-	-	200,000	3,500,000	-	-	-	3,700,000
522	318.30	New Community Park - South of 10th, West of 83rd	-	-	-	-	-	-	400,000	-	400,000
Facilities											
524	318.23	A Street - New Fleet Building	-	-	-	-	900,000	-	8,100,000	-	9,000,000
526	318.25	Parks Shop	-	-	-	-	700,000	-	6,300,000	-	7,000,000
528	318.24	City Hall Renovation, Annex Building, Parking Garage	-	-	-	-	-	715,000	6,435,000	-	7,150,000
	318.26	Debt Payments	-	-	-	-	-	-	-	1,495,292	1,495,292
Investments / Rebates / Transfers / Other											
	318.12	Sales & Use Tax Expenditures	31,776	-	-	35,000	35,350	35,700	36,000	36,400	178,450
	352	Investment Charges	5,562	4,242	4,242	4,782	6,792	6,700	7,000	7,000	32,274
	421	Transfer to General Fund for Museums	185,643	190,856	190,856	196,310	201,772	201,772	207,825	214,060	1,021,739
	422	Transfer to General Fund for Community Parks	434,441	353,528	353,528	421,057	426,352	487,095	500,997	515,316	2,350,817
	423	Transfer to General Fund for Neighborhood Parks	205,397	213,613	213,613	222,157	326,044	326,044	335,825	345,900	1,555,970
	426	Transfer to Transportation Development	-	-	-	2,400,000	-	-	2,767,000	-	5,167,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Neighborhood Parks											
	320	East Greeley Fishing Pond (1st Ave. & 32nd St.)	156,750	1,225,000	1,345,791	-	-	-	-	-	-
	801	Northridge Estates Neighborhood Park and Trailhead	500	1,475,000	1,475,000	-	-	-	-	-	-
	318.17	Inspire Discovery Park and East Memorial Improvements	3,519	2,500,000	2,961,516	-	-	-	-	-	-
	318.22	Trails at Sheep Draw Subdivision to Design and Construct a Neighborhood Park	-	-	1,300,000	-	-	-	-	-	-
530	893	Design Build Neighborhood Park: Promontory	-	-	-	-	-	120,000	1,455,000	-	1,575,000
532	369	Park: South of 10th St. & West of 71st Ave.	-	-	-	-	-	2,575,000	-	-	2,575,000
Parks Maintenance/Improvements											
	113	Youth Sports Complex	62,964	-	-	-	-	-	-	-	-
	2178	Glenmere - Lighting Around Park	10,087	-	-	-	-	-	-	-	-
	2169	Woodbriar - Shelter/Restroom Replacement	287,900	-	-	-	-	-	-	-	-
	318.18	Youth Sports Complex - Shade Structures and Playground	-	850,000	850,000	-	-	-	-	-	-
534	2177	Broadview - Shelter/Restroom Replacement	-	-	-	330,000	-	-	-	-	330,000
Parks/Recreation											
536	318.15	Shurview Property Community Separator - Natural Areas Acquisition	-	-	-	250,000	-	-	-	-	250,000
Playgrounds											
	14038	Playground Replacement - Aven's Village at IG playground	23,740	-	290,952	-	-	-	-	-	-
	318.1701	Playground Replacement - Lincoln Park	992	-	-	-	-	-	-	-	-
	14004	Playground Replacement - Glenmere Park	31	-	-	-	-	-	-	-	-
	14003	Playground Replacement - Woodbriar Park	292,725	-	-	-	-	-	-	-	-
	14039	Playground Replacement - Sunrise Park	228,847	-	14,787	-	-	-	-	-	-
	14040	Playground Replacement - Kiwanis Park	-	-	200,000	-	-	-	-	-	-
538	14052	Playground Replacement - Greeley West Park	-	-	-	225,000	-	-	-	-	225,000
540	14041	Playground Replacement - Broadview Park	-	-	-	225,000	-	-	-	-	225,000
542	14044	Playground Replacement - Brentwood Park	-	-	-	-	225,000	-	-	-	225,000
544	14046	Playground Replacement - Sanborn Park	-	-	-	-	225,000	-	-	-	225,000
546	14043	Playground Replacement - Anna Gimmestad Park	-	-	-	-	-	225,000	-	-	225,000
548	14047	Playground Replacement - Farr Park	-	-	-	-	-	225,000	-	-	225,000
550	14049	Playground Replacement - Peak View Park	-	-	-	-	-	-	225,000	-	225,000
552	14051	Playground Replacement - Coyote Run Park	-	-	-	-	-	-	225,000	-	225,000
554	14050	Playground Replacement - Pheasant Run Park	-	-	-	-	-	-	225,000	-	225,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Regional Park Improvements											
	2173	Island Grove - Convert Field 5 at Island Grove to Synthetic Turf	1,358,928	-	9,436	-	-	-	-	-	-
556	318.19	Island Grove Pavilions and Pathways	-	-	-	500,000	-	-	-	-	500,000
558	318.29	Centennial Village Parking Expansion	-	-	-	-	-	-	575,000	-	575,000
560	318.28	Event Center Landscape Improvements/Promenade	-	-	-	-	-	-	900,000	-	900,000
562	318.27	Pond Improvements and Off-Leash Dog Park	-	-	-	-	-	-	150,000	3,000,000	3,150,000
Trails											
	318.2	Poudre River Corridor Property	27,365	-	530,814	-	-	-	-	-	-
	517	Sheep Draw Trail: 83rd Ave Underpass	93,336	-	387,012	-	-	-	-	-	-
	523	Sheep Draw Trail Triple Creek Area	17,780	-	136,245	-	-	-	-	-	-
	318.20	Sheepdraw Trail 71st Ave. to 20th St.	20,812	-	1,629,187	-	-	-	-	-	-
	522	Sheepdraw Trail Under 71st Ave. Bridge	93,904	-	393,612	-	-	-	-	-	-
Total Expenditures			\$3,707,389	\$6,812,239	\$14,733,954	\$5,009,306	\$6,546,310	\$4,917,311	\$28,844,647	\$5,613,968	\$50,931,542

Ending Available Cash Balance	\$7,464,962	\$7,263,285	\$939,896	\$3,073,375	\$3,058,755	\$4,784,151	\$6,477,600	\$10,977,987
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Future Projects

Page	Rank	Project	Description	Total Unfunded
536	1	318.15	Shurview Property Community Separator - Natural Areas Acquisition	5,000,000
564	2	889	71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue	1,425,000
566	3	524	Sheepdraw Trail Pebble Brook SW to 95th Ave.	350,000
Total Future Projects				\$6,775,000

Unfunded Projects

Page	Rank	Project	Description	Total Unfunded
567	1	167	Meeker Home Grounds Enhancement	210,000
568	2	253	Parking Lot for Balsam Sports Park	312,575
569	3	525	Kiwanis Park Expansion	192,385
Total Unfunded Projects				\$714,960

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

318 - Quality of Life/Imagine Greeley

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$939,896	\$939,896	\$400,674	\$3,073,375	\$653,438	\$3,058,755	\$1,314,835	\$4,784,151	\$2,477,746	\$6,477,600		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
56**	Investment Earnings	34,154	34,154	48,515	48,515	48,000	48,000	-	50,000	-	50,000	130,669	230,669
5902	Bond Proceeds	-	-	-	-	-	-	-	20,835,000	-	-	-	20,835,000
6106	Operating Transfer From Sales And Use Tax	3,932,138	4,627,126	4,117,370	4,833,208	4,307,169	4,965,415	-	7,679,902	-	7,910,299	12,356,677	30,015,950
6314	Operating Transfer From Parks Development	788,792	2,481,505	2,002,839	1,649,967	2,002,839	1,629,292	2,062,911	1,973,194	-	2,154,056	6,857,381	9,888,014
Total Revenue		\$4,755,084	\$7,142,785	\$6,168,724	\$6,531,690	\$6,358,008	\$6,642,707	\$2,062,911	\$30,538,096	-	\$10,114,355	\$19,344,727	\$60,969,633

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Community Parks														
518	318.16	Centennial Park Improvements	200,000	200,000	3,500,000	3,500,000	-	-	-	-	-	-	3,700,000	3,700,000
522	318.30	New Community Park - South of 10th, West of 83rd	-	-	-	-	-	-	-	400,000	-	-	-	400,000
Facilities														
524	318.23	A Street - New Fleet Building	-	-	-	900,000	-	-	-	8,100,000	-	-	-	9,000,000
526	318.25	Parks Shop	-	-	-	700,000	-	-	-	6,300,000	-	-	-	7,000,000
528	318.24	City Hall Renovation, Annex Building, Parking Garage	-	-	-	-	-	715,000	-	6,435,000	-	-	-	7,150,000
	318.26	Debt Payments	-	-	-	-	-	-	-	-	-	1,495,292	-	1,495,292
Investments / Rebates / Transfers / Other														
	318.12	Sales & Use Tax Expenditures	-	35,000	-	35,350	-	35,700	-	36,000	-	36,400	-	178,450
	352	Investment Charges	4,782	4,782	6,792	6,792	6,700	6,700	-	7,000	-	7,000	18,274	32,274
	421	Transfer to General Fund for Museums	196,310	196,310	201,772	201,772	201,772	201,772	-	207,825	-	214,060	599,854	1,021,739
	422	Transfer to General Fund for Community Parks	421,057	421,057	426,352	426,352	487,095	487,095	-	500,997	-	515,316	1,334,504	2,350,817
	423	Transfer to General Fund for Neighborhood Parks	222,157	222,157	326,044	326,044	326,044	326,044	-	335,825	-	345,900	874,245	1,555,970
	426	Transfer to Transportation Development	-	2,400,000	-	-	-	-	-	2,767,000	-	-	-	5,167,000
Neighborhood Parks														
530	893	Design Build Neighborhood Park: Promontory	120,000	-	1,455,000	-	-	120,000	-	1,455,000	-	-	1,575,000	1,575,000
532	369	Park: South of 10th St. & West of 71st Ave.	-	-	-	-	2,575,000	2,575,000	-	-	-	-	2,575,000	2,575,000
	889	71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue	-	-	-	-	1,425,000	-	-	-	-	-	1,425,000	-
Parks Maintenance/Improvements														
534	2177	Broadview - Shelter/Restroom Replacement	330,000	330,000	-	-	-	-	-	-	-	-	330,000	330,000
Parks/Recreation														
536	318.15	Shurview Property Community Separator - Natural Areas	2,500,000	250,000	-	-	-	-	-	-	-	-	2,500,000	250,000

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Playgrounds														
538	14052	Playground Replacement - Greeley West Park	-	225,000	-	-	-	-	225,000	-	-	-	225,000	225,000
540	14041	Playground Replacement - Broadview Park	225,000	225,000	-	-	-	-	-	-	-	-	225,000	225,000
542	14043	Playground Replacement - Anna Gimmestad Park	225,000	-	-	-	-	225,000	-	-	-	-	225,000	225,000
544	14044	Playground Replacement - Brentwood Park	-	-	-	225,000	225,000	-	-	-	-	-	225,000	225,000
546	14046	Playground Replacement - Sanborn Park	-	-	-	225,000	225,000	-	-	-	-	-	225,000	225,000
548	14047	Playground Replacement - Farr Park	-	-	-	-	225,000	225,000	-	-	-	-	225,000	225,000
550	14049	Playground Replacement - Peak View Park	-	-	-	-	-	-	225,000	225,000	-	-	225,000	225,000
552	14051	Playground Replacement - Coyote Run Park	-	-	-	-	-	-	225,000	225,000	-	-	225,000	225,000
554	14050	Playground Replacement - Pheasant Run Park	-	-	-	-	-	-	225,000	225,000	-	-	225,000	225,000
Regional Park Improvements														
556	318.19	Island Grove Pavilions and Pathways	500,000	500,000	-	-	-	-	-	-	-	-	500,000	500,000
558	318.29	Centennial Village Parking Expansion	-	-	-	-	-	-	-	575,000	-	-	-	575,000
560	318.28	Event Center Landscape Improvements/Promenade	-	-	-	-	-	-	-	900,000	-	-	-	900,000
562	318.27	Pond Improvements and Off-Leash Dog Park	-	-	-	-	-	-	-	150,000	-	3,000,000	-	3,150,000
Trails														
	524	Sheepdraw Trail Pebble Brook SW to 95th Ave.	350,000	-	-	-	-	-	-	-	-	-	350,000	-
Total Expenditures			\$5,294,306	\$5,009,306	\$5,915,960	\$6,546,310	\$5,696,611	\$4,917,311	\$900,000	\$28,844,647	-	\$5,613,968	\$17,806,877	\$50,931,542

Ending Available Cash Balance	\$400,674	\$3,073,375	\$653,438	\$3,058,755	\$1,314,835	\$4,784,151	\$2,477,746	\$6,477,600	\$2,477,746	\$10,977,987
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
536	1		318.15	Shurview Property Community Separator - Natural Areas Acquisition	-	5,000,000
564	2		889	71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue	-	1,425,000
566	3		524	Sheepdraw Trail Pebble Brook SW to 95th Ave.	-	350,000
Total Future Projects					-	\$6,775,000

Unfunded Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
567	1	1	167	Meecker Home Grounds Enhancement	210,000	210,000
568	2	2	253	Parking Lot for Balsam Sports Park	312,575	312,575
569	3	4	525	Kiwanis Park Expansion	192,385	192,385
Total Unfunded Projects					\$714,960	\$714,960



Centennial Park Improvements

Project Number:	318.16	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Healthy Neighborhoods , Image- Quality of Life , Image- Youth Success , Safety- Traffic Safety
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:	Sarah Boyd	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	200,000	3,500,000	-	-	-	3,700,000
Total Revenue		-	-	-	\$200,000	\$3,500,000	-	-	-	\$3,700,000
Expense										
8202	Construction	-	-	-	-	3,432,500	-	-	-	3,432,500
8206	Design Fees	-	-	-	184,000	10,000	-	-	-	194,000
8214	Legal Publications	-	-	-	-	500	-	-	-	500
8226	Permits, Fees, Etc	-	-	-	-	1,500	-	-	-	1,500
8228	Printing, Copying	-	-	-	-	500	-	-	-	500
8232	Project Management	-	-	-	10,000	20,000	-	-	-	30,000
8238	Surveying	-	-	-	-	5,000	-	-	-	5,000
8240	Testing And Inspection	-	-	-	6,000	10,000	-	-	-	16,000
8242	Utility Services	-	-	-	-	20,000	-	-	-	20,000
Total Expense		-	-	-	\$200,000	\$3,500,000	-	-	-	\$3,700,000
Net Total		-	-	-	-	-	-	-	-	-





New Community Park - South of 10th, West of 83rd

Project Number:	318.30	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Community Parks	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life/Imagine Greeley	Location:	South of 10th, West of 83rd
Project Manager:	Andy McRoberts	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

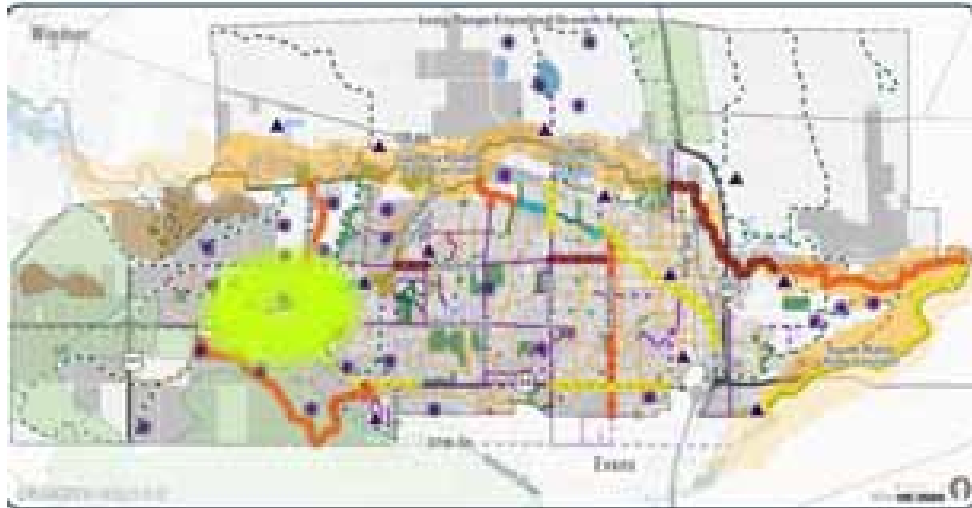
Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	400,000	-	400,000
Total Revenue		-	-	-	-	-	-	\$400,000	-	\$400,000
Expense										
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	400,000	-	400,000
Total Expense		-	-	-	-	-	-	\$400,000	-	\$400,000
Net Total		-	-	-	-	-	-	-	-	-

MASTER PLAN AND VISION:

A comprehensive vision for parks, trails, open lands and recreation.



- | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Park Priorities | Trail Priorities | Priority Conservation Areas |
| <ul style="list-style-type: none"> Potential Park Location (identified in the 2002 Master Plan) Potential Park Location (identified through post-launch plan analysis) | <ul style="list-style-type: none"> Underway Short-Term Mid-Term Longer Term | <ul style="list-style-type: none"> River Corridors Sloths Agricultural Use/Views/Community Separators |



A Street - New Fleet Building

Project Number:	318.23	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Facilities	Regions:	
Fund:	Quality of Life/Imagine Greeley	Location:	TBD
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5902	Bond Proceeds	-	-	-	-	-	-	8,100,000	-	8,100,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	900,000	-	-	-	900,000
Total Revenue		-	-	-	-	\$900,000	-	\$8,100,000	-	\$9,000,000
Expense										
8202	Construction	-	-	-	-	-	-	8,010,000	-	8,010,000
8206	Design Fees	-	-	-	-	900,000	-	-	-	900,000
9303	Public Art Fund	-	-	-	-	-	-	90,000	-	90,000
Total Expense		-	-	-	-	\$900,000	-	\$8,100,000	-	\$9,000,000
Net Total		-	-	-	-	-	-	-	-	-



Parks Shop

Project Number:	318.25	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Facilities	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	West End of Island Grove Park
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

To construct a new Shop for the Parks Operations which will also include Forestry operations and, most likely, Natural Areas and Trails Division.

Discussion of Progress:

Slated for funding starting in 2023 (design) in conjunction with A Street Shop upgrades 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). 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5902	Bond Proceeds	-	-	-	-	-	-	6,300,000	-	6,300,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	700,000	-	-	-	700,000
Total Revenue		-	-	-	-	\$700,000	-	\$6,300,000	-	\$7,000,000
Expense										
8202	Construction	-	-	-	-	-	-	6,230,000	-	6,230,000
8206	Design Fees	-	-	-	-	700,000	-	-	-	700,000
9303	Public Art Fund	-	-	-	-	-	-	70,000	-	70,000
Total Expense		-	-	-	-	\$700,000	-	\$6,300,000	-	\$7,000,000
Net Total		-	-	-	-	-	-	-	-	-



City Hall Renovation & City Center North

Project Number:	318.24	Budget Year:	2020
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Facilities	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	City Hall & City Center North
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5902	Bond Proceeds	-	-	-	-	-	-	6,435,000	-	6,435,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	715,000	-	-	715,000
Total Revenue		-	-	-	-	-	\$715,000	\$6,435,000	-	\$7,150,000
Expense										
8202	Construction	-	-	-	-	-	-	6,363,500	-	6,363,500
8206	Design Fees	-	-	-	-	-	715,000	-	-	715,000
9303	Public Art Fund	-	-	-	-	-	-	71,500	-	71,500
Total Expense		-	-	-	-	-	\$715,000	\$6,435,000	-	\$7,150,000
Net Total		-	-	-	-	-	-	-	-	-



Design Build Neighborhood Park: Promontory

Project Number:	893	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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 Manager:	Sarah Boyd	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	120,000	1,455,000	-	1,575,000
Total Revenue		-	-	-	-	-	\$120,000	\$1,455,000	-	\$1,575,000
Expense										
8202	Construction	-	-	-	-	-	120,000	1,440,450	-	1,560,450
9303	Public Art Fund	-	-	-	-	-	-	14,550	-	14,550
Total Expense		-	-	-	-	-	\$120,000	\$1,455,000	-	\$1,575,000
Net Total		-	-	-	-	-	-	-	-	-



Park: South of 10th St. & West of 71st Ave.

Project Number:	369	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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:	Andy McRoberts	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6314	Operating Transfer From Parks Development	-	-	-	-	-	2,575,000	-	-	2,575,000
Total Revenue		-	-	-	-	-	\$2,575,000	-	-	\$2,575,000
Expense										
8202	Construction	-	-	-	-	-	2,550,000	-	-	2,550,000
9303	Public Art Fund	-	-	-	-	-	25,000	-	-	25,000
Total Expense		-	-	-	-	-	\$2,575,000	-	-	\$2,575,000
Net Total		-	-	-	-	-	-	-	-	-



Broadview - Shelter/Restroom Replacement

Project Number:	2177	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	4 - 10 St North/23 Ave West
Fund:	Quality of Life/Imagine Greeley	Location:	Broadview Park, 6th St.and 28th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This line item will allow for the demolition and design build of a prefabricated restroom with one male and one female facility. A chase room large enough to eliminate the on site shed will provide additional on site storage security. A 20 x 40 shelter will also be provided as an unattached but proximate shade structure.

Discussion of Progress:

No additional information

Justification:

The restrooms and picnic shelter at Broadview Park are over 35 years old and are no longer efficient. There is no privacy as the restrooms are small and the stool is visible when the door is open. There are no locks on the doors and the restrooms are not ADA compliant. The wood support beams are cracking and showing signs of dry rot. There are holes at the top of the walls that have had to be closed to keep birds from getting in the restrooms and building nests. The park is used for Recreation Department programs and the shelter and restrooms are heavily used during the summer.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	330,000	-	-	-	-	330,000
Total Revenue		-	-	-	\$330,000	-	-	-	-	\$330,000
Expense										
8202	Construction	-	-	-	330,000	-	-	-	-	330,000
Total Expense		-	-	-	\$330,000	-	-	-	-	\$330,000
Net Total		-	-	-	-	-	-	-	-	-



Shurview Property Community Separator - Natural Areas Acquisition

Project Number:	318.15	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Healthy Neighborhoods , Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Parks/Recreation	Regions:	5- Outside City
Fund:	Quality of Life/Imagine Greeley	Location:	Between Windsor & Greeley
Project Manager:	Andy McRoberts	Budget Unit #:	3180768592255817
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Future	Grand Total
Revenue											
	Fund Balance	3,500	-	-	-	-	-	-	-	5,000,000	5,003,500
6314	Operating Transfer From Parks Development	-	-	-	250,000	-	-	-	-	-	250,000
Total Revenue		\$3,500	-	-	\$250,000	-	-	-	-	\$5,000,000	\$5,253,500
Expense											
8212	Land/Building Cost/Demolition	-	-	-	250,000	-	-	-	-	4,950,000	5,200,000
8229	Professional Services	-	-	-	-	-	-	-	-	10,000	10,000
8232	Project Management	3,500	-	-	-	-	-	-	-	10,000	13,500
8238	Surveying	-	-	-	-	-	-	-	-	30,000	30,000
Total Expense		\$3,500	-	-	\$250,000	-	-	-	-	\$5,000,000	\$5,253,500
Net Total		-	-	-	-	-	-	-	-	-	-



Playground Replacement - Greeley West Park

Project Number:	14052	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life/Imagine Greeley	Location:	Greeley West Park 24th St. and 42nd Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will replace the existing playground at Greeley West 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	225,000	-	-	-	-	225,000
Total Revenue		-	-	-	\$225,000	-	-	-	-	\$225,000
Expense										
8202	Construction	-	-	-	202,600	-	-	-	-	202,600
8214	Legal Publications	-	-	-	200	-	-	-	-	200
8232	Project Management	-	-	-	22,200	-	-	-	-	22,200
Total Expense		-	-	-	\$225,000	-	-	-	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Broadview Park

Project Number:	14041	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	Broadview Park, 6th St. and 28th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will replace the existing playground at Broadview Acres 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	225,000	-	-	-	-	225,000
Total Revenue		-	-	-	\$225,000	-	-	-	-	\$225,000
Expense										
8202	Construction	-	-	-	206,600	-	-	-	-	206,600
8204	Contingency	-	-	-	10,000	-	-	-	-	10,000
8208	Furniture, Fixtures & Equipment	-	-	-	5,000	-	-	-	-	5,000
8214	Legal Publications	-	-	-	400	-	-	-	-	400
8232	Project Management	-	-	-	2,000	-	-	-	-	2,000
8234	Repair/Maintenance Supplies	-	-	-	1,000	-	-	-	-	1,000
Total Expense		-	-	-	\$225,000	-	-	-	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Brentwood Park

Project Number:	14044	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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 Manager:	Sarah Boyd	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	225,000	-	-	-	225,000
Total Revenue		-	-	-	-	\$225,000	-	-	-	\$225,000
Expense										
8202	Construction	-	-	-	-	202,600	-	-	-	202,600
8214	Legal Publications	-	-	-	-	200	-	-	-	200
8232	Project Management	-	-	-	-	22,200	-	-	-	22,200
Total Expense		-	-	-	-	\$225,000	-	-	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Sanborn Park

Project Number:	14046	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life/Imagine Greeley	Location:	Sanborn Park West 20th St. and 28th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will replace the existing playground at Sanborn 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	225,000	-	-	-	225,000
Total Revenue		-	-	-	-	\$225,000	-	-	-	\$225,000
Expense										
8202	Construction	-	-	-	-	202,600	-	-	-	202,600
8214	Legal Publications	-	-	-	-	200	-	-	-	200
8232	Project Management	-	-	-	-	22,200	-	-	-	22,200
Total Expense		-	-	-	-	\$225,000	-	-	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Anna Gimmestad Park

Project Number:	14043	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	2- 16 St South/23 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	Anna Gimmestad, Park 19th Ave. and 31st St. Road
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will replace the existing playground at Anna Gimmestad 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	225,000	-	-	225,000
Total Revenue		-	-	-	-	-	\$225,000	-	-	\$225,000
Expense										
8202	Construction	-	-	-	-	-	206,600	-	-	206,600
8204	Contingency	-	-	-	-	-	10,000	-	-	10,000
8208	Furniture, Fixtures & Equipment	-	-	-	-	-	5,000	-	-	5,000
8214	Legal Publications	-	-	-	-	-	400	-	-	400
8232	Project Management	-	-	-	-	-	2,000	-	-	2,000
8234	Repair/Maintenance Supplies	-	-	-	-	-	1,000	-	-	1,000
Total Expense		-	-	-	-	-	\$225,000	-	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Farr Park

Project Number:	14047	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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 Manager:	Sarah Boyd	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	225,000	-	-	225,000
Total Revenue		-	-	-	-	-	\$225,000	-	-	\$225,000
Expense										
8202	Construction	-	-	-	-	-	202,600	-	-	202,600
8214	Legal Publications	-	-	-	-	-	200	-	-	200
8232	Project Management	-	-	-	-	-	22,200	-	-	22,200
Total Expense		-	-	-	-	-	\$225,000	-	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Peak View Park

Project Number:	14049	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	225,000	-	225,000
Total Revenue		-	-	-	-	-	-	\$225,000	-	\$225,000
Expense										
8202	Construction	-	-	-	-	-	-	202,600	-	202,600
8214	Legal Publications	-	-	-	-	-	-	200	-	200
8232	Project Management	-	-	-	-	-	-	22,200	-	22,200
Total Expense		-	-	-	-	-	-	\$225,000	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Coyote Run Park

Project Number:	14051	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	225,000	-	225,000
Total Revenue		-	-	-	-	-	-	\$225,000	-	\$225,000
Expense										
8202	Construction	-	-	-	-	-	-	202,600	-	202,600
8214	Legal Publications	-	-	-	-	-	-	200	-	200
8232	Project Management	-	-	-	-	-	-	22,200	-	22,200
Total Expense		-	-	-	-	-	-	\$225,000	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Playground Replacement - Pheasant Run Park

Project Number:	14050	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	225,000	-	225,000
Total Revenue		-	-	-	-	-	-	\$225,000	-	\$225,000
Expense										
8202	Construction	-	-	-	-	-	-	202,600	-	202,600
8214	Legal Publications	-	-	-	-	-	-	200	-	200
8232	Project Management	-	-	-	-	-	-	22,200	-	22,200
Total Expense		-	-	-	-	-	-	\$225,000	-	\$225,000
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Pavilions and Pathways

Project Number:	318.19	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Regional Park Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	Island Grove Park 501 North 14th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Construction of 3 to 4 medium to large sized pavilions for covered shelter and associated pathways and ADA accessibility at Island Grove Regional Park, near the Aven's Village playground area and softball field.

Discussion of Progress:

Funded in 2020.

Justification:

The 2016 Island Grove Regional Park Master Plan identified additional covered picnic pavilions in the vicinity of Aven's Village playground to accommodate the public's desire for covered shelter within the park. The 2016 PTOL also identified the public's desire for diversified shelter sites. With the success of Aven's Village and hundreds of visitors daily, the site is primed for these additional amenities for visitors and to compliment Stampede and other park activities in the future.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	500,000	-	-	-	-	500,000
Total Revenue		-	-	-	\$500,000	-	-	-	-	\$500,000
Expense										
8202	Construction	-	-	-	486,000	-	-	-	-	486,000
8206	Design Fees	-	-	-	5,000	-	-	-	-	5,000
8214	Legal Publications	-	-	-	500	-	-	-	-	500
8228	Printing, Copying	-	-	-	500	-	-	-	-	500
8232	Project Management	-	-	-	4,000	-	-	-	-	4,000
8238	Surveying	-	-	-	1,500	-	-	-	-	1,500
8240	Testing And Inspection	-	-	-	2,500	-	-	-	-	2,500
Total Expense		-	-	-	\$500,000	-	-	-	-	\$500,000
Net Total		-	-	-	-	-	-	-	-	-



Centennial Village Parking Expansion

Project Number:	318.29	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
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:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	575,000	-	575,000
Total Revenue		-	-	-	-	-	-	\$575,000	-	\$575,000
Expense										
8202	Construction	-	-	-	-	-	-	575,000	-	575,000
Total Expense		-	-	-	-	-	-	\$575,000	-	\$575,000
Net Total		-	-	-	-	-	-	-	-	-



Event Center Landscape Improvements/Promenade

Project Number:	318.28	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life , Infrastructure & Growth- Public Facilities & Equip
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:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	900,000	-	900,000
Total Revenue		-	-	-	-	-	-	\$900,000	-	\$900,000
Expense										
8202	Construction	-	-	-	-	-	-	900,000	-	900,000
Total Expense		-	-	-	-	-	-	\$900,000	-	\$900,000
Net Total		-	-	-	-	-	-	-	-	-



Pond Improvements and Off-Leash Dog Park

Project Number:	318.27	Budget Year:	2020
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Image- Quality of Life , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Regional Park Improvements	Regions:	
Fund:	Quality of Life/Imagine Greeley	Location:	Island Grove Regional Park, 525 N. 14th Ave
Project Manager:	Sarah Boyd	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	150,000	3,000,000	3,150,000
Total Revenue		-	-	-	-	-	-	\$150,000	\$3,000,000	\$3,150,000
Expense										
8202	Construction	-	-	-	-	-	-	-	3,000,000	3,000,000
8206	Design Fees	-	-	-	-	-	-	150,000	-	150,000
Total Expense		-	-	-	-	-	-	\$150,000	\$3,000,000	\$3,150,000
Net Total		-	-	-	-	-	-	-	-	-



71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue

Project Number:	889	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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:	Sarah Boyd	Budget Unit #:	3180006004810611
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Future	Grand Total
Revenue											
	Fund Balance	373,688	-	-	-	-	-	-	-	1,425,000	1,798,688
Total Revenue		\$373,688	-	-	-	-	-	-	-	\$1,425,000	\$1,798,688
Expense											
8202	Construction	-	-	-	-	-	-	-	-	1,411,000	1,411,000
8212	Land/Building Cost/Demolition	365,281	-	-	-	-	-	-	-	-	365,281
8229	Professional Services	2,800	-	-	-	-	-	-	-	-	2,800
8232	Project Management	1,328	-	-	-	-	-	-	-	-	1,328
8238	Surveying	4,280	-	-	-	-	-	-	-	-	4,280
9303	Public Art Fund	-	-	-	-	-	-	-	-	14,000	14,000
Total Expense		\$373,688	-	-	-	-	-	-	-	\$1,425,000	\$1,798,688
Net Total		-	-	-	-	-	-	-	-	-	-

Sheepdraw Trail Pebble Brook SW to 95th Ave.

Project Number:	524	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Trails	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life/Imagine Greeley	Location:	Pebble Brook NW to 95th Ave.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Design, right-of way, and construction of approximately 1,775 linear feet of 10 ' wide trail along the Sheepdraw. Connects to the existing trail at the West property line of the Pebble Brook sub-division. This section will follow the Sheepdraw channel and the new alignment of West 20th Street West to 95th Avenue. NO EASEMENT HAS BEEN ACQUIRED FOR THIS SECTION OF TRAIL. See Trails Master Plan; map # 5.

Discussion of Progress:

No additional information

Justification:

In fulfillment of the goals/objectives of the Parks Trails Master Plan.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	312,039
8206	Design Fees	19,900
8226	Permits, Fees, Etc	209
8232	Project Management	11,587
8233	Real Estate	2,000
8240	Testing And Inspection	1,113
9303	Public Art Fund	3,152
Total Expense		\$350,000

Meeker Home Grounds Enhancement

Project Number:	167	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Parks/Recreation	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	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:

None

Parking Lot for Balsam Sports Park

Project Number:	253	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Parks/Recreation	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life/Imagine Greeley	Location:	Balsam Sports Park 5401 W. 20th St.
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Purchase 2.5 acres located directly to the South of Balsam Sports Park for the construction of on site parking to serve Balsam Sports Park.

Discussion of Progress:

This project has not been identified for funding.

Justification:

Currently Balsam Sports Park does not have designated on-site parking. All sporting event parking is currently on street and in the surrounding residential neighborhood. This condition has generated complaints from the surrounding residences. In the short term, purchase of the 2.5 acre parcel to the south of the property would help to ease congested on street parking by providing an aggregate parking option. Design and paving of the parking lot would be completed in subsequent years.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	253,275
8204	Contingency	29,700
8206	Design Fees	17,000
8226	Permits, Fees, Etc	400
8228	Printing, Copying	200
8232	Project Management	6,500
8234	Repair/Maintenance Supplies	1,000
8238	Surveying	2,500
8240	Testing And Inspection	2,000
Total Expense		\$312,575

Kiwanis Park Expansion

Project Number:	525	Budget Year:	2020
Division:	Parks	Council Priority:	Image- Quality of Life
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:	Eric Bloomer	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:

None

GL Account	Description	Total
Expense		
8202	Construction	2,500
8203	Construction - City Depts	13,835
8204	Contingency	1,000
8212	Land/Building Cost/Demolition	150,000
8214	Legal Publications	400
8220	Moving	20,000
8228	Printing, Copying	400
8232	Project Management	2,250
8234	Repair/Maintenance Supplies	2,000
Total Expense		\$192,385



City of Greeley, Colorado

FASTER
Fund 320

2020 - 2024 Five Year Plan

320 - FASTER

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$643,710	\$845,707	\$845,707	\$122,202	\$1,002	\$180,802	\$335,602	\$170,402	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4356	FASTER - HUTF	580,268	607,500	607,500	618,000	629,000	629,000	634,000	634,000	3,144,000
56**	Investment Earnings	18,101	787	787	1,500	1,500	1,500	1,500	1,500	7,500
6001	Operating Transfer From General Fund	-	-	-	165,000	-	-	-	-	165,000
Total Resources		\$598,369	\$608,287	\$608,287	\$784,500	\$630,500	\$630,500	\$635,500	\$635,500	\$3,316,500

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	14105	71st Ave. Bridge Over Sheepdraw Design	19,247	-	-	-	-	-	-	-	-
	320.2	Investment Charges	708	102	102	700	700	700	700	700	3,500
574	320.4	Bridge Maintenance	109,365	500,000	509,556	110,000	125,000	150,000	150,000	150,000	685,000
578	320.1602	CenterPlace Drive - Turn Lanes	171,378	-	661,621	795,000	-	-	-	-	795,000
	14114	Install New Cabinet with Uninterrupted Power Supply System at 7 Intersections	13,915	-	55,636	-	-	-	-	-	-
	320.8	Turn Lanes on 20th St at Clubhouse Drive & Aims Blvd	81,759	-	104,877	-	-	-	-	-	-
582	320.1702	Traffic Signal Replacement at 11th Ave. @ 16th St.	-	-	-	-	325,000	-	-	-	325,000
584	320.1712	Traffic Signal Replacement at 14th Ave. @ 5th St.	-	-	-	-	-	325,000	-	-	325,000
586	320.1703	Traffic Signal Replacement at 8th Ave. @ 10th St.	-	-	-	-	-	-	325,000	-	325,000
588	320.1707	Traffic Signal Replacement at 10th Ave. @ 10th St.	-	-	-	-	-	-	-	325,000	325,000
590	320.1708	Traffic Signal Replacement at 9th Ave. @ 10th St.	-	-	-	-	-	-	325,000	-	325,000
Total Expenditures			\$396,372	\$500,102	\$1,331,792	\$905,700	\$450,700	\$475,700	\$800,700	\$475,700	\$3,108,500

Timing of Expenditure Payments	-	-	-	-	-	-	-	-	-	-
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Ending Available Cash Balance	\$845,707	\$953,892	\$122,202	\$1,002	\$180,802	\$335,602	\$170,402	\$330,202
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Future Projects

Page	Rank	Project	Description	Total Unfunded
592	1	320.1604	23rd Ave. and 16th St. Turn Lane Project	1,050,000
593	2	320.1706	Traffic Signal Replacement at 10th Ave. @ 9th St.	325,000
594	3	88	11th Ave./34 Bypass Right Turn Improvements	889,000
595	4	320.1704	Traffic Signal Replacement at 10th Ave. @ 13th St.	325,000
596	5	320.1710	Traffic Signal Replacement at 14th Ave. @ 15th St.	325,000
597	6	320.1709	Traffic Signal Replacement at 14th Ave. @ 13th St.	325,000
Total Future Projects				\$3,239,000

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

320 - FASTER

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$122,202	\$122,202	(\$164,609)	\$1,002	\$14,535	\$180,802	(\$156,365)	\$335,602	(\$322,265)	\$170,402		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4356	FASTER - HUTF	618,000	618,000	629,000	629,000	629,000	629,000	634,000	634,000	-	634,000	2,510,000	3,144,000
56**	Investment Earnings	217	1,500	165	1,500	200	1,500	200	1,500	-	1,500	782	7,500
6001	Operating Transfer From General Fund	-	165,000	-	-	-	-	-	-	-	-	-	165,000
Total Revenue		\$618,217	\$784,500	\$629,165	\$630,500	\$629,200	\$630,500	\$634,200	\$635,500	-	\$635,500	\$2,510,782	\$3,316,500

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	320.2	Investment Charges	28	700	21	700	100	700	100	700	-	700	249	3,500
574	320.4	Bridge Maintenance	110,000	110,000	125,000	125,000	150,000	150,000	150,000	150,000	-	150,000	535,000	685,000
578	320.1602	CenterPlace Drive - Turn Lanes	795,000	795,000	-	-	-	-	-	-	-	-	795,000	795,000
582	320.1702	Traffic Signal Replacement at 11th Ave. @ 16th St.	-	-	325,000	325,000	-	-	-	-	-	-	325,000	325,000
584	320.1712	Traffic Signal Replacement at 14th Ave. @ 5th St.	-	-	-	-	325,000	325,000	-	-	-	-	325,000	325,000
586	320.1703	Traffic Signal Replacement at 8th Ave. @ 10th St.	-	-	-	-	325,000	-	-	325,000	-	-	325,000	325,000
588	320.1707	Traffic Signal Replacement at 10th Ave. @ 10th St.	-	-	-	-	-	-	325,000	-	-	325,000	325,000	325,000
590	320.1708	Traffic Signal Replacement at 9th Ave. @ 10th St.	-	-	-	-	-	-	325,000	325,000	-	-	325,000	325,000
Total Expenditures			\$905,028	\$905,700	\$450,021	\$450,700	\$800,100	\$475,700	\$800,100	\$800,700	-	\$475,700	\$2,955,249	\$3,108,500

Ending Available Cash Balance	(\$164,609)	\$1,002	\$14,535	\$180,802	(\$156,365)	\$335,602	(\$322,265)	\$170,402	(\$322,265)	\$330,202
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
592	1	1	320.1604	23rd Ave. and 16th St. Turn Lane Project	1,050,000	1,050,000
593	2	2	320.1706	Traffic Signal Replacement at 10th Ave. @ 9th St.	325,000	325,000
594	3	4	88	11th Ave./34 Bypass Right Turn Improvements	889,000	889,000
595	4	6	320.1704	Traffic Signal Replacement at 10th Ave. @ 13th St.	325,000	325,000
596	5	7	320.1710	Traffic Signal Replacement at 14th Ave. @ 15th St.	325,000	325,000
597	6	8	320.1709	Traffic Signal Replacement at 14th Ave. @ 13th St.	325,000	325,000
Total Future Projects					\$3,239,000	\$3,239,000

Bridge Maintenance

Project Number:	320.4	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - All Wards
Fund:	FASTER	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3200006006190931
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 bi-annual 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.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	191,390	109,365	9,556	-	-	-	-	-	310,311
4356	FASTER - HUTF	-	-	500,000	110,000	125,000	150,000	150,000	150,000	1,185,000
6301	Operating Transfer From Public Improvement Fund	23,409	-	-	-	-	-	-	-	23,409
Total Revenue		\$214,799	\$109,365	\$509,556	\$110,000	\$125,000	\$150,000	\$150,000	\$150,000	\$1,518,720
Expense										
7121	Overtime-Regular	-	-	1,000	-	-	-	-	-	1,000
8202	Construction	81,212	-	483,556	85,000	100,000	125,000	125,000	125,000	1,124,768
8214	Legal Publications	-	-	500	500	500	500	500	500	3,000
8216	Miscellaneous	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8226	Permits, Fees, Etc	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	92,294	70,886	1,000	1,000	1,000	1,000	1,000	1,000	169,180
8232	Project Management	38,479	38,479	20,000	20,000	20,000	20,000	20,000	20,000	196,958
8234	Repair/Maintenance Supplies	2,814	-	1,000	1,000	1,000	1,000	1,000	1,000	8,814
8240	Testing And Inspection	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Total Expense		\$214,799	\$109,365	\$509,556	\$110,000	\$125,000	\$150,000	\$150,000	\$150,000	\$1,518,720
Net Total		-	-	-	-	-	-	-	-	-





CenterPlace Drive - Turn Lanes

Project Number:	320.1602	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	FASTER	Location:	CenterPlace Drive, 44th & 46th Intersections
Project Manager:	Brian Ward	Budget Unit #:	3200006006285810
Project Status:	Funded		

Description:

Development along the north side of CenterPlace Drive has led to the need for additional turn lanes in this area. Proposed intersections are one at 44th, and two at 46th Avenues. ROW acquisition will be identified with area development. Project is budgeted for construction in 2020.

Discussion of Progress:

Design plans were completed in December 2018. ROW acquisition is underway. Construction is scheduled for spring 2020.

Justification:

The improvement will increase safety, reduce delay, and improve traffic flow along Centerplace Drive at the entrances to the Centerplace Shopping Center.

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.

2019: Roy approved to fund the shortage of \$165,000 through carry over funds

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	171,378	661,621	-	-	-	-	-	832,999
4356	FASTER - HUTF	-	-	-	630,000	-	-	-	-	630,000
6001	Operating Transfer From General Fund	-	-	-	165,000	-	-	-	-	165,000
Total Revenue		-	\$171,378	\$661,621	\$795,000	-	-	-	-	\$1,627,999
Expense										
8202	Construction	-	18,309	595,147	779,000	-	-	-	-	1,392,456
8206	Design Fees	-	120,830	44,629	-	-	-	-	-	165,459
8214	Legal Publications	-	51	100	-	-	-	-	-	151
8224	Operating Supplies	-	1,325	500	-	-	-	-	-	1,825
8232	Project Management	-	24,509	21,245	15,000	-	-	-	-	60,754
8233	Real Estate	-	-	-	1,000	-	-	-	-	1,000
8238	Surveying	-	6,354	-	-	-	-	-	-	6,354
Total Expense		-	\$171,378	\$661,621	\$795,000	-	-	-	-	\$1,627,999
Net Total		-	-	-	-	-	-	-	-	-





Traffic Signal Replacement at 11th Ave. @ 16th St.

Project Number:	320.1702	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Traffic	Regions:	2- 16 St South/23 Ave East , 1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 11th Ave. & 16th 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:

This intersection has had the poles hit on numerous occasions and the signal poles are suffering from metal fatigue which makes the structural integrity of the signal questionable. The signal, when originally constructed (years ago) was not built correctly and it is not suffering from maintenance issues.

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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-	325,000	-	-	-	325,000
Total Revenue		-	-	-	-	\$325,000	-	-	-	\$325,000
Expense										
8202	Construction	-	-	-	-	325,000	-	-	-	325,000
Total Expense		-	-	-	-	\$325,000	-	-	-	\$325,000
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement at 14th Ave. @ 5th St.

Project Number:	320.1712	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-	-	325,000	-	-	325,000
Total Revenue		-	-	-	-	-	\$325,000	-	-	\$325,000
Expense										
8202	Construction	-	-	-	-	-	325,000	-	-	325,000
Total Expense		-	-	-	-	-	\$325,000	-	-	\$325,000
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement at 8th Ave. @ 10th St.

Project Number:	320.1703	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-	-	-	325,000	-	325,000
Total Revenue		-	-	-	-	-	-	\$325,000	-	\$325,000
Expense										
8202	Construction	-	-	-	-	-	-	319,900	-	319,900
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	5,000	-	5,000
Total Expense		-	-	-	-	-	-	\$325,000	-	\$325,000
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement at 10th Ave. @ 10th St.

Project Number:	320.1707	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 10th Ave. & 10th St.
Project Manager:	Scott 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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-	-	-	-	325,000	325,000
Total Revenue		-	-	-	-	-	-	-	\$325,000	\$325,000
Expense										
8202	Construction	-	-	-	-	-	-	-	325,000	325,000
Total Expense		-	-	-	-	-	-	-	\$325,000	\$325,000
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement at 9th Ave. @ 10th St.

Project Number:	320.1708	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 9th 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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4356	FASTER - HUTF	-	-	-	-	-	-	325,000	-	325,000
Total Revenue		-	-	-	-	-	-	\$325,000	-	\$325,000
Expense										
8202	Construction	-	-	-	-	-	-	325,000	-	325,000
Total Expense		-	-	-	-	-	-	\$325,000	-	\$325,000
Net Total		-	-	-	-	-	-	-	-	-



23rd Ave. and 16th St. Turn Lane Project

Project Number:	320.1604	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - All Wards
Fund:	FASTER	Location:	Intersection of 23rd Ave. & 16th St.
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Total
Expense		
8202	Construction	725,000
8206	Design Fees	100,000
8212	Land/Building Cost/Demolition	195,000
8214	Legal Publications	500
8232	Project Management	29,500
Total Expense		\$1,050,000

Traffic Signal Replacement at 10th Ave. @ 9th St.

Project Number:	320.1706	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 10th Ave. & 9th St.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

NA - Unfunded

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

GL Account	Description	Total
Expense		
8202	Construction	325,000
Total Expense		\$325,000

11th Ave./34 Bypass Right Turn Improvements

Project Number:	88	Budget Year:	2020
Division:	Engineering	Council Priority:	Safety- Traffic Safety
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:

None

GL Account	Description	Total
Expense		
8202	Construction	645,000
8206	Design Fees	100,000
8212	Land/Building Cost/Demolition	98,000
8232	Project Management	32,000
8236	Soils Investigation	4,000
8238	Surveying	6,000
8240	Testing And Inspection	4,000
Total Expense		\$889,000

Traffic Signal Replacement at 10th Ave. @ 13th St.

Project Number:	320.1704	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 10th Ave. & 13th St.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

NA - Unfunded

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

GL Account	Description	Total
Expense		
8202	Construction	325,000
Total Expense		\$325,000

Traffic Signal Replacement at 14th Ave. @ 15th St.

Project Number:	320.1710	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 14th Ave. & 15th St.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

NA - Unfunded

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

GL Account	Description	Total
Expense		
8202	Construction	325,000
Total Expense		\$325,000

Traffic Signal Replacement at 14th Ave. @ 13th St.

Project Number:	320.1709	Budget Year:	2020
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	Intersection of 14th Ave. & 13th St.
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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

GL Account	Description	Total
Expense		
8202	Construction	325,000
Total Expense		\$325,000





**Street &
Infrastructure
Improvement
(Keep Greeley Moving)
Fund 321**

2020 - 2024 Five Year Plan

321 - Keep Greeley Moving

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$3,008,258	\$2,436,244	\$2,436,244	-	-	-	-	-	-

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4131	General Sales Taxes	10,485,196	10,270,333	10,270,333	11,620,971	11,969,601	12,208,993	12,575,262	12,952,520	61,327,347
4134	General Use Taxes	527,581	444,626	444,626	581,605	599,053	611,035	629,366	648,247	3,069,306
4137	Sales Tax on Building Permits	833,502	362,365	362,365	377,005	388,315	388,315	399,964	411,963	1,965,562
4141	Auto Use Tax	863,798	771,118	771,118	952,251	980,818	1,000,435	1,030,448	1,061,361	5,025,313
4724	Expense Reimbursement	50,000	-	-	-	-	-	-	-	-
56**	Investment Earnings	48,638	10,000	36,844	10,500	11,000	11,500	12,000	12,500	57,500
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	-
6304	Operating Transfer From Food Tax Fund	2,800,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	-	-	8,100,000
Total Resources		\$15,608,715	\$14,558,442	\$14,585,286	\$16,242,332	\$16,648,787	\$16,920,278	\$14,647,040	\$15,086,591	\$79,545,028

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	321.11	Investment Earnings	1,897	2,000	2,000	2,100	2,200	2,300	2,400	2,500	11,500
602	321.1	Pavement Maintenance	80,778	145,000	157,950	145,000	145,000	145,000	145,000	145,000	725,000
606	321.2	Seal Coat	1,432,715	1,200,000	1,549,649	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
610	321.4	Overlay & Striping	7,622,807	5,844,863	7,130,358	6,666,232	8,230,587	8,672,978	9,999,640	10,439,091	44,008,528
614	321.5	Patching	1,381,039	1,000,000	1,735,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
618	321.6	Crack Seal	462,838	500,000	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
622	321.7	Concrete Repair & Cross Pan Replacement Program	1,224,363	1,500,000	1,503,068	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
626	321.8	ADA - Access Ramps/Sidewalks	217,789	200,000	288,857	200,000	200,000	200,000	200,000	200,000	1,000,000
628	321.12	Neighborhood Concrete Program	156,504	300,000	373,061	300,000	300,000	300,000	300,000	300,000	1,500,000
	321.9	Operating Transfer to Transportation Development Fund (312)	3,600,000	3,706,587	3,706,587	3,600,000	3,600,000	3,600,000	-	-	10,800,000
630	321.13	4th Ave. Between 22nd and 25th Street Repair	-	-	75,000	1,329,000	171,000	-	-	-	1,500,000
Total Expenditures			\$16,180,729	\$14,398,450	\$17,021,530	\$16,242,332	\$16,648,787	\$16,920,278	\$14,647,040	\$15,086,591	\$79,545,028

Ending Available Cash Balance	\$2,436,244	\$2,596,236	-	-	-	-	-	-	-
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

321 - Keep Greeley Moving

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4131	General Sales Taxes	10,578,443	11,620,971	10,895,796	11,969,601	11,222,670	12,208,993	11,559,350	12,575,262	-	12,952,520	44,256,259	61,327,347
4134	General Use Taxes	457,965	581,605	471,704	599,053	485,855	611,035	500,430	629,366	-	648,247	1,915,954	3,069,306
4137	Sales Tax on Building Permits	373,236	377,005	384,433	388,315	395,966	388,315	407,845	399,964	-	411,963	1,561,480	1,965,562
4141	Auto Use Tax	794,251	952,251	818,079	980,818	842,621	1,000,435	867,900	1,030,448	-	1,061,361	3,322,851	5,025,313
4724	Expense Reimbursement	-	-	-	-	-	-	-	-	-	-	-	-
56**	Investment Earnings	10,500	10,500	11,000	11,000	11,500	11,500	12,000	12,000	-	12,500	45,000	57,500
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	-	-	-	-	-
6304	Operating Transfer From Food Tax Fund	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	-	-	-	10,800,000	8,100,000
Total Revenue		\$14,914,395	\$16,242,332	\$15,281,012	\$16,648,787	\$15,658,612	\$16,920,278	\$16,047,525	\$14,647,040	-	\$15,086,591	\$61,901,544	\$79,545,028

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	321.11	Investment Earnings	2,100	2,100	2,200	2,200	2,300	2,300	2,400	2,400	-	2,500	9,000	11,500
602	321.1	Pavement Maintenance	145,000	145,000	145,000	145,000	145,000	145,000	145,000	145,000	-	145,000	580,000	725,000
606	321.2	Seal Coat	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	-	1,000,000	4,000,000	5,000,000
610	321.4	Overlay & Striping	6,667,295	6,666,232	7,033,812	8,230,587	7,411,312	8,672,978	7,800,125	9,999,640	-	10,439,091	28,912,544	44,008,528
614	321.5	Patching	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	-	1,000,000	4,000,000	5,000,000
618	321.6	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
622	321.7	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
626	321.8	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
628	321.12	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
	321.9	Operating Transfer to Transportation Development Fund (312)	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	-	-	-	14,400,000	10,800,000
630	321.13	4th Ave. Between 22nd and 25th Street Repair	-	1,329,000	-	171,000	-	-	-	-	-	-	-	1,500,000
Total Expenditures			\$14,914,395	\$16,242,332	\$15,281,012	\$16,648,787	\$15,658,612	\$16,920,278	\$16,047,525	\$14,647,040	-	\$15,086,591	\$61,901,544	\$79,545,028

Ending Available Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-
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Pavement Maintenance

Project Number:	321.1	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3210006006190930
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 371 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	35,523	80,778	12,950	-	-	-	-	-	129,252
6106	Operating Transfer From Sales And Use Tax	-	-	145,000	145,000	145,000	145,000	145,000	145,000	870,000
6304	Operating Transfer From Food Tax Fund	145,000	-	-	-	-	-	-	-	145,000
Total Revenue		\$180,523	\$80,778	\$157,950	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,144,252
Expense										
8202	Construction	-	-	12,950	-	-	-	-	-	12,950
8214	Legal Publications	-	1,105	-	-	-	-	-	-	1,105
8224	Operating Supplies	-	2,757	-	-	-	-	-	-	2,757
8229	Professional Services	99,871	47,335	100,000	100,000	100,000	100,000	100,000	100,000	747,206
8232	Project Management	80,460	28,487	-	-	-	-	-	-	108,947
8234	Repair/Maintenance Supplies	192	1,095	45,000	45,000	45,000	45,000	45,000	45,000	271,287
Total Expense		\$180,523	\$80,778	\$157,950	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,144,252
Net Total		-	-	-	-	-	-	-	-	-





Seal Coat

Project Number:	321.2	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3210006006190902
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.

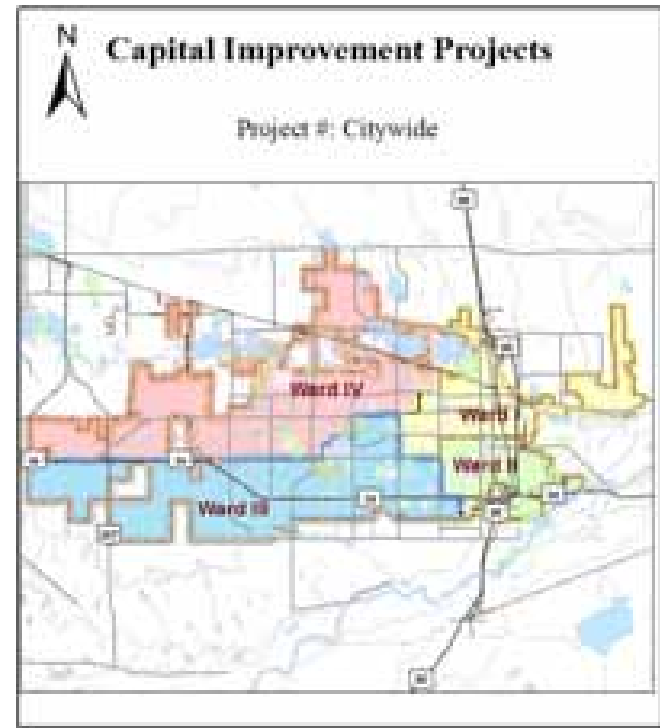
Revenue Detail:

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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	957,514	1,432,715	349,649	-	-	-	-	-	2,739,878
6106	Operating Transfer From Sales And Use Tax	-	-	1,200,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,200,000
6304	Operating Transfer From Food Tax Fund	900,000	-	-	-	-	-	-	-	900,000
Total Revenue		\$1,857,514	\$1,432,715	\$1,549,649	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$9,839,878
Expense										
7121	Overtime-Regular	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
8202	Construction	1,688,576	1,358,390	1,427,439	903,900	903,900	903,900	903,900	903,900	8,993,905
8214	Legal Publications	152	70	100	100	100	100	100	100	822
8216	Miscellaneous	660	595	500	500	500	500	500	500	4,255
8228	Printing, Copying	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8229	Professional Services	2,035	2,675	16,110	-	-	-	-	-	20,820
8232	Project Management	163,012	69,088	98,000	88,000	88,000	88,000	88,000	88,000	770,100
8234	Repair/Maintenance Supplies	1,399	528	500	500	500	500	500	500	4,927
8240	Testing And Inspection	1,680	1,369	4,000	4,000	4,000	4,000	4,000	4,000	27,049
Total Expense		\$1,857,514	\$1,432,715	\$1,549,649	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$9,839,878
Net Total		-	-	-	-	-	-	-	-	-





Overlay & Striping

Project Number:	321.4	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3210006006190923
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.

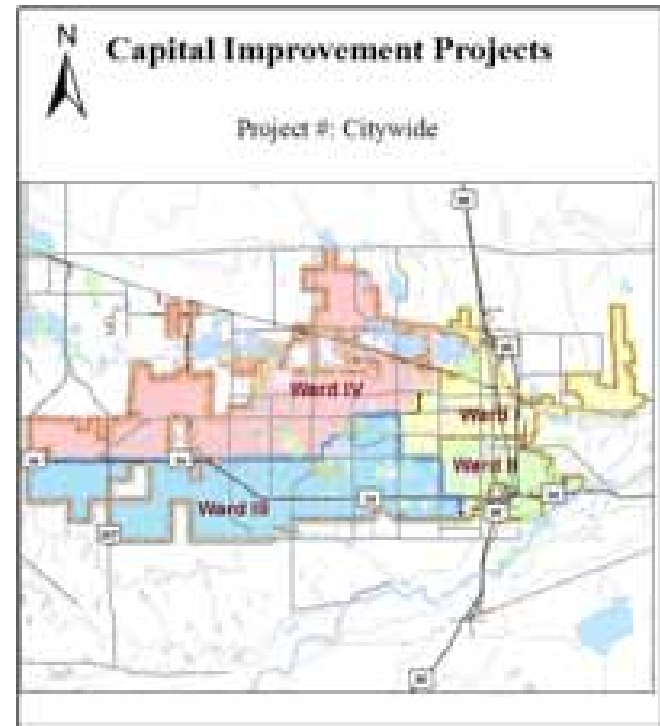
Revenue Detail:

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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	6,292,558	4,772,807	1,298,334	-	-	-	-	-	12,363,699
4724	Expense Reimbursement	-	50,000	-	-	-	-	-	-	50,000
6106	Operating Transfer From Sales And Use Tax	-	-	3,332,024	3,995,232	5,901,587	6,172,978	9,999,640	10,439,091	39,840,552
6304	Operating Transfer From Food Tax Fund	2,921,288	2,800,000	2,500,000	2,500,000	2,500,000	2,500,000	-	-	15,721,288
Total Revenue		\$9,213,846	\$7,622,807	\$7,130,358	\$6,495,232	\$8,401,587	\$8,672,978	\$9,999,640	\$10,439,091	\$67,975,539
Expense										
7121	Overtime-Regular	-	-	10,000	6,500	6,500	6,500	6,500	6,500	42,500
8202	Construction	8,789,402	7,345,521	6,804,558	6,169,432	8,075,787	8,347,178	9,673,840	10,113,291	65,319,009
8208	Furniture, Fixtures & Equipment	-	-	200	200	200	200	200	200	1,200
8214	Legal Publications	120	108	100	100	100	100	100	100	829
8216	Miscellaneous	1,421	110	10,000	10,000	10,000	10,000	10,000	10,000	61,531
8224	Operating Supplies	-	3,315	1,000	1,000	1,000	1,000	1,000	1,000	9,315
8228	Printing, Copying	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	7,040	710	-	-	-	-	-	-	7,750
8232	Project Management	404,365	235,360	290,000	293,500	293,500	293,500	293,500	293,500	2,397,225
8234	Repair/Maintenance Supplies	3,515	35,332	10,000	10,000	10,000	10,000	10,000	10,000	98,847
8238	Surveying	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8240	Testing And Inspection	7,983	2,350	3,000	3,000	3,000	3,000	3,000	3,000	28,333
Total Expense		\$9,213,846	\$7,622,807	\$7,130,358	\$6,495,232	\$8,401,587	\$8,672,978	\$9,999,640	\$10,439,091	\$67,975,539
Net Total		-	-	-	-	-	-	-	-	-





Patching

Project Number:	321.5	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3210006006190903
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	1,142,029	1,381,039	735,000	-	-	-	-	-	3,258,067
6106	Operating Transfer From Sales And Use Tax	-	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	6,000,000
6304	Operating Transfer From Food Tax Fund	900,000	-	-	-	-	-	-	-	900,000
Total Revenue		\$2,042,029	\$1,381,039	\$1,735,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$10,158,067
Expense										
7121	Overtime-Regular	-	-	3,500	3,500	3,500	3,500	3,500	3,500	21,000
8202	Construction	1,815,335	1,302,377	1,544,700	844,700	844,700	844,700	844,700	844,700	8,885,912
8208	Furniture, Fixtures & Equipment	3,368	-	-	-	-	-	-	-	3,368
8214	Legal Publications	76	66	100	100	100	100	100	100	741
8216	Miscellaneous	55	55	500	500	500	500	500	500	3,110
8224	Operating Supplies	-	1,321	-	-	-	-	-	-	1,321
8228	Printing, Copying	-	-	200	200	200	200	200	200	1,200
8229	Professional Services	165	220	35,000	-	-	-	-	-	35,385
8232	Project Management	221,778	77,000	146,500	146,500	146,500	146,500	146,500	146,500	1,177,778
8234	Repair/Maintenance Supplies	1,253	-	500	500	500	500	500	500	4,253
8240	Testing And Inspection	-	-	4,000	4,000	4,000	4,000	4,000	4,000	24,000
Total Expense		\$2,042,029	\$1,381,039	\$1,735,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$10,158,067
Net Total		-	-	-	-	-	-	-	-	-





Crack Seal

Project Number:	321.6	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Pat Hill	Budget Unit #:	3210006006190901
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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	285,461	462,838	-	-	-	-	-	-	748,299
6106	Operating Transfer From Sales And Use Tax	-	-	500,000	500,000	500,000	500,000	500,000	500,000	3,000,000
6304	Operating Transfer From Food Tax Fund	600,000	-	-	-	-	-	-	-	600,000
Total Revenue		\$885,461	\$462,838	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$4,348,299
Expense										
7121	Overtime-Regular	-	-	5,000	5,000	5,000	5,000	5,000	5,000	30,000
8202	Construction	-	109	-	-	-	-	-	-	109
8203	Construction - City Depts	-	-	200,000	150,000	150,000	150,000	150,000	150,000	950,000
8214	Legal Publications	25	-	-	-	-	-	-	-	25
8216	Miscellaneous	720	460	1,000	1,000	1,000	1,000	1,000	1,000	7,180
8224	Operating Supplies	16,969	5,775	8,000	8,000	8,000	8,000	8,000	8,000	70,744
8228	Printing, Copying	-	-	400	400	400	400	400	400	2,400
8232	Project Management	406,923	228,476	50,000	50,000	50,000	50,000	50,000	50,000	935,400
8234	Repair/Maintenance Supplies	460,824	228,017	234,600	284,600	284,600	284,600	284,600	284,600	2,346,441
8240	Testing And Inspection	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Total Expense		\$885,461	\$462,838	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$4,348,299
Net Total		-	-	-	-	-	-	-	-	-





Concrete Repair & Cross Pan Replacement Program

Project Number:	321.7	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Rick Dorsey	Budget Unit #:	3210006006190900
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	336,539	1,224,363	3,068	-	-	-	-	-	1,563,970
6106	Operating Transfer From Sales And Use Tax	-	-	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	9,000,000
6304	Operating Transfer From Food Tax Fund	1,000,000	-	-	-	-	-	-	-	1,000,000
Total Revenue		\$1,336,539	\$1,224,363	\$1,503,068	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$11,563,970
Expense										
7121	Overtime-Regular	-	-	-	3,000	3,000	3,000	3,000	3,000	15,000
8202	Construction	983,685	1,036,089	1,321,568	1,318,500	1,318,500	1,318,500	1,318,500	1,318,500	9,933,842
8203	Construction - City Depts	-	-	-	20,000	20,000	20,000	20,000	20,000	100,000
8206	Design Fees	-	-	-	6,000	6,000	6,000	6,000	6,000	30,000
8208	Furniture, Fixtures & Equipment	697	4,069	-	-	-	-	-	-	4,766
8214	Legal Publications	210	163	500	500	500	500	500	500	3,373
8216	Miscellaneous	355	249	-	-	-	-	-	-	604
8224	Operating Supplies	5,020	4,339	-	-	-	-	-	-	9,359
8226	Permits, Fees, Etc	1,515	-	-	-	-	-	-	-	1,515
8228	Printing, Copying	123	-	-	-	-	-	-	-	123
8229	Professional Services	585	30	-	-	-	-	-	-	615
8232	Project Management	340,162	176,632	181,000	130,000	130,000	130,000	130,000	130,000	1,347,794
8234	Repair/Maintenance Supplies	3,206	2,792	-	-	-	-	-	-	5,998
8238	Surveying	-	-	-	2,000	2,000	2,000	2,000	2,000	10,000
8240	Testing And Inspection	980	-	-	20,000	20,000	20,000	20,000	20,000	100,980
Total Expense		\$1,336,539	\$1,224,363	\$1,503,068	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$11,563,970
Net Total		-	-	-	-	-	-	-	-	-





ADA - Access Ramps/Sidewalks

Project Number:	321.8	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Rick Dorsey	Budget Unit #:	3210006006210913
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.

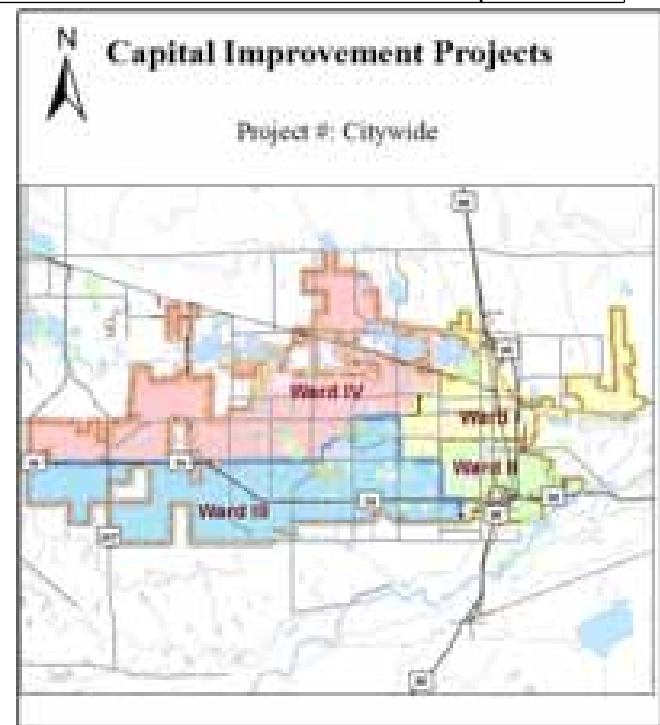
Revenue Detail:

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	257,025	217,789	88,857	-	-	-	-	-	563,671
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	200,000	200,000	400,000
6304	Operating Transfer From Food Tax Fund	-	-	200,000	200,000	200,000	200,000	-	-	800,000
Total Revenue		\$257,025	\$217,789	\$288,857	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,763,671
Expense										
8202	Construction	257,025	217,789	288,857	200,000	200,000	200,000	200,000	200,000	1,763,671
Total Expense		\$257,025	\$217,789	\$288,857	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,763,671
Net Total		-	-	-	-	-	-	-	-	-



Neighborhood Concrete Program

Project Number:	321.12	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Human Infrastructure , Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - All Wards
Fund:	Keep Greeley Moving	Location:	Various Locations
Project Manager:	Rick Dorsey	Budget Unit #:	3210006008410000
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.

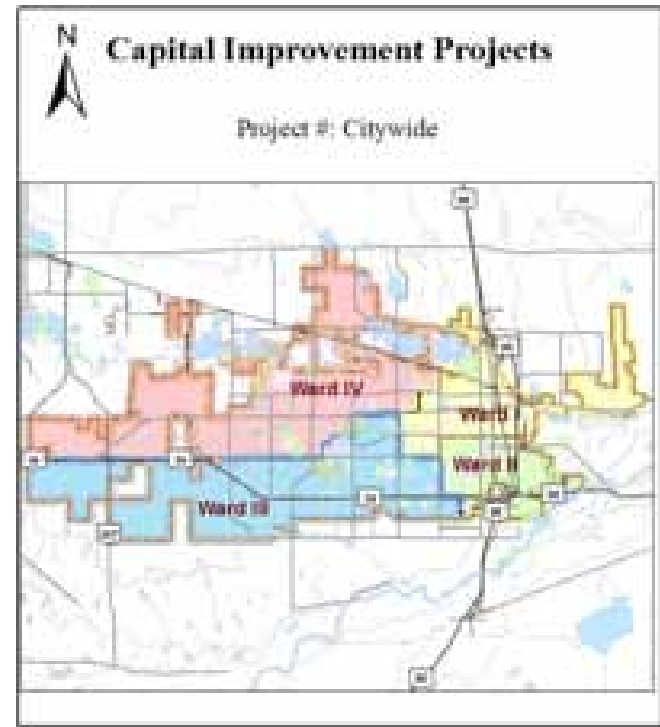
Revenue Detail:

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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	156,504	73,061	-	-	-	-	-	190,552
6106	Operating Transfer From Sales And Use Tax	-	-	300,000	300,000	300,000	300,000	300,000	300,000	1,800,000
6304	Operating Transfer From Food Tax Fund	500,000	-	-	-	-	-	-	-	500,000
Total Revenue		\$500,000	\$156,504	\$373,061	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,490,552
Expense										
8202	Construction	406,501	151,079	373,061	300,000	300,000	300,000	300,000	300,000	2,430,641
8232	Project Management	54,486	5,425	-	-	-	-	-	-	59,911
Total Expense		\$460,987	\$156,504	\$373,061	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,490,552
Net Total		\$39,013	-	-	-	-	-	-	-	-



4th Ave. Between 22nd and 25th Street Repair

Project Number:	321.13	Budget Year:	2020
Division:	Street Maintenance	Council Priority:	Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	2- 16 St South/23 Ave East
Fund:	Keep Greeley Moving	Location:	On 4th Ave. Between 22nd and 25th St.
Project Manager:	Tom Hellen	Budget Unit #:	3215006009330000
Project Status:	Funded		

Description:

Funding is being requested to support the repair of drainage issues relating to a deteriorated road with a missing curb, gutter and sidewalk on 4th Avenue between 22nd and 25th Street. Significant work is required beyond just mill and overlay construction to repair the road. The necessity of this work is demonstrated by flooding during high water events that causes substantial damage to adjacent properties. This funds will support a comprehensive investigation and design to address alleviate these concerns.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	75,000	-	-	-	-	-	75,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,500,000	-	-	-	-	1,500,000
Total Revenue		-	-	\$75,000	\$1,500,000	-	-	-	-	\$1,575,000
Expense										
8202	Construction	-	-	-	1,500,000	-	-	-	-	1,500,000
8204	Contingency	-	-	6,000	-	-	-	-	-	6,000
8206	Design Fees	-	-	48,800	-	-	-	-	-	48,800
8232	Project Management	-	-	5,000	-	-	-	-	-	5,000
8236	Soils Investigation	-	-	6,200	-	-	-	-	-	6,200
8238	Surveying	-	-	9,000	-	-	-	-	-	9,000
Total Expense		-	-	\$75,000	\$1,500,000	-	-	-	-	\$1,575,000
Net Total		-	-	-	-	-	-	-	-	-







2016 City Center Fund 322

2020 - 2024 Five Year Plan

322 - 2016 City Center

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$11,171,599	\$1,484,315	\$1,484,315	\$724,239	\$733,239	\$733,239	\$733,239	\$733,239	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4321	State Grants	778,173	-	-	-	-	-	-	-	-
56**	Investment Earnings	85,332	-	-	10,000	-	-	-	-	10,000
6001	Operating Transfer From General Fund	500,000	-	5,700,000	800,000	-	-	-	-	800,000
6108	Operating Transfer From Designated Revenue Fund	421,852	-	-	-	-	-	-	-	-
6304	Operating Transfer From Food Tax Fund	-	-	848,000	-	-	-	-	-	-
Total Resources		\$1,785,357	-	\$6,548,000	\$810,000	-	-	-	-	\$810,000

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
636	322.22	Remodel of City Hall and City Center North Buildings	47,199	-	7,000,800	800,000	-	-	-	-	800,000
	322.6	11th Ave. & 11th St. Campus - Construction of City Hall Phase I	10,939,367	-	307,276	-	-	-	-	-	-
	322.5	11th Avenue & 11th Street Campus	421,852	-	-	-	-	-	-	-	-
	322.4	Fire Station Admin - New Fire Station Construction	63,775	-	-	-	-	-	-	-	-
	322.10	Investment Earnings	448	-	-	1,000	-	-	-	-	1,000
Total Expenditures			\$11,472,641	-	\$7,308,076	\$801,000	-	-	-	-	\$801,000

Ending Available Cash Balance	\$1,484,315	\$1,484,315	\$724,239	\$733,239	\$733,239	\$733,239	\$733,239	\$733,239
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

322 - 2016 City Center

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$724,239	\$724,239	\$724,239	\$733,239	\$724,239	\$733,239	\$724,239	\$733,239	\$724,239	\$733,239		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
56**	Investment Earnings	-	10,000	-	-	-	-	-	-	-	-	-	10,000
6001	Operating Transfer From General Fund	-	800,000	-	-	-	-	-	-	-	-	-	800,000
Total Revenue		-	\$810,000	-	-	-	-	-	-	-	-	-	\$810,000

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
636	322.22	Remodel of City Hall and City Center North Buildings	-	800,000	-	-	-	-	-	-	-	-	-	800,000
	322.10	Investment Earnings	-	1,000	-	-	-	-	-	-	-	-	-	1,000
Total Expenditures			-	\$801,000	-	-	-	-	-	-	-	-	-	\$801,000

Ending Available Cash Balance	\$724,239	\$733,239	\$724,239	\$733,239	\$724,239	\$733,239	\$724,239	\$733,239	\$724,239	\$733,239		
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Remodel of City Hall and City Center North Buildings

Project Number:	322.22	Budget Year:	2020
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
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 #:	3220006008140815
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 is still in the Design/Study Phase, this should be completed by July 2019.

Justification:

Allows for the additional centralization of City services and personnel.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	47,199	7,000,800	-	-	-	-	-	7,047,999
6001	Operating Transfer From General Fund	-	-	-	800,000	-	-	-	-	800,000
Total Revenue		-	\$47,199	\$7,000,800	\$800,000	-	-	-	-	\$7,847,999
Expense										
8202	Construction	-	37,720	6,959,260	800,000	-	-	-	-	7,796,980
8206	Design Fees	-	9,479	-	-	-	-	-	-	9,479
9303	Public Art Fund	-	-	41,540	-	-	-	-	-	41,540
Total Expense		-	\$47,199	\$7,000,800	\$800,000	-	-	-	-	\$7,847,999
Net Total		-	-	-	-	-	-	-	-	-



Sewer Construction

Fund 402

2020 - 2024 Five Year Plan

402 - Sewer Construction

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$3,325,583	\$5,128,711	\$5,128,711	\$4,453,349	\$4,078,991	\$7,018,602	\$10,209,014	\$14,015,187	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4464	Labor & Materials	3,979	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	3,095,450	4,646,476	4,646,476	4,240,825	3,092,139	3,325,918	4,065,470	4,590,538	19,314,890
56**	Investment Earnings	77,501	29,882	29,882	27,249	38,816	68,196	101,874	133,022	369,157
Total Resources		\$3,176,930	\$4,676,358	\$ 4,676,358	\$4,268,074	\$3,130,955	\$3,394,114	\$4,167,344	\$4,723,560	\$19,684,047

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Investments / Rebates / Transfers / Other											
	353	Investment Charges	4,519	1,130	1,130	2,997	4,270	7,502	11,206	14,632	40,607
	424	Operating Transfers to General Fund	108,794	113,874	113,874	121,845	130,374	139,500	149,265	159,714	700,698
Sewer Construction Collection											
	1859	7th Ave Sanitary Sewer Improvements	107,662	1,212,000	1,374,337	-	-	-	-	-	-
640	348	North Greeley Sewer Phase 2A	613,813	850,000	2,558,253	-	-	-	160,000	5,610,000	5,770,000
	402.40	Ashcroft Draw Sewer Phase I	65,129	-	7,193	-	-	-	-	-	-
644	234	Sewer Taps	8,984	10,000	10,000	10,000	10,000	10,000	10,000	10,000	50,000
646	544	Poudre Trunk Phase 2	124,813	-	290,186	1,622,100	-	-	-	-	1,622,100
	402.42	Ashcroft Draw Sewer Phase 2	340,087	-	1,959,913	-	-	-	-	-	-
650	184	Additional Sanitary Sewer Manholes	-	55,000	55,000	53,000	53,000	53,000	53,000	53,000	265,000
	1038	83rd Ave Sewer Project	-	-	330,000	-	-	-	-	-	-
652	402.41	Ashcroft Draw Basin Lift Station	-	770,000	770,000	3,030,000	-	-	-	-	3,030,000
Total Expenditures			\$1,373,802	\$3,012,004	\$ 7,469,886	\$4,839,942	\$197,644	\$210,002	\$383,471	\$5,847,346	\$11,478,405
Timing of Expenditure Payments			-	-	\$ (2,118,166)	(\$197,510)	(\$6,300)	(\$6,300)	(\$22,300)	(\$3,816,300)	
Ending Available Cash Balance			\$5,128,711	\$6,793,065	\$4,453,349	\$4,078,991	\$7,018,602	\$10,209,014	\$14,015,187	\$16,707,701	

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

402 - Sewer Construction

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$4,453,349	\$4,453,349	\$3,484,873	\$4,078,991	\$7,214,760	\$7,018,602	\$13,416,580	\$10,209,014	\$19,913,679	\$14,015,187		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4464	Labor & Materials	-	-	-	-	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	2,226,060	4,240,825	5,918,549	3,092,139	6,352,872	3,325,918	6,667,047	4,065,470	-	4,590,538	21,164,528	19,314,890
56**	Investment Earnings	29,048	27,249	38,922	38,816	66,488	68,196	104,544	101,874	-	133,022	239,002	369,157
Total Revenue		\$2,255,108	\$4,268,074	\$5,957,471	\$3,130,955	\$6,419,360	\$3,394,114	\$6,771,591	\$4,167,344	-	\$4,723,560	\$21,403,530	\$19,684,047

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Investments / Rebates / Transfers / Other														
	353	Investment Charges	1,739	2,997	2,210	4,270	3,040	7,502	5,227	11,206	-	14,632	12,216	40,607
	424	Operating Transfers to General Fund	121,845	121,845	130,374	130,374	139,500	139,500	149,265	149,265	-	159,714	540,984	700,698
Sewer Construction Collection														
640	348	North Greeley Sewer Phase 2A	-	-	-	-	-	-	45,000	160,000	-	5,610,000	45,000	5,770,000
644	234	Sewer Taps	10,000	10,000	10,000	10,000	10,000	10,000	10,000	10,000	-	10,000	40,000	50,000
646	544	Poudre Trunk Phase 2	-	1,622,100	2,020,000	-	-	-	-	-	-	-	2,020,000	1,622,100
650	184	Additional Sanitary Sewer Manholes	55,000	53,000	65,000	53,000	65,000	53,000	65,000	53,000	-	53,000	250,000	265,000
652	402.41	Ashcroft Draw Basin Lift Station	3,035,000	3,030,000	-	-	-	-	-	-	-	-	3,035,000	3,030,000
Total Expenditures			\$3,223,584	\$4,839,942	\$2,227,584	\$197,644	\$217,540	\$210,002	\$274,492	\$383,471	-	\$5,847,346	\$5,943,200	\$11,478,405
Timing of Expenditure Payments			-	(\$197,510)	-	(\$6,300)	-	(\$6,300)	-	(\$22,300)	-	(\$3,816,300)		
Ending Available Cash Balance			\$3,484,873	\$4,078,991	\$7,214,760	\$7,018,602	\$13,416,580	\$10,209,014	\$19,913,679	\$14,015,187	\$19,913,679	\$16,707,701		

North Greeley Sewer Phase 2A

Project Number:	348	Budget Year:	2020
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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 Manager:	Justin Scholz	Budget Unit #:	4020083083210000
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 constructing in 2018. The remainder is planned to be constructed in 2021 depending on development need. The 2020 scope includes re-permitting the project, revising the bid documents to address scope revisions, and Subsurface utility investigation required as a part of new State Regulations.

Discussion of Progress:

No additional information

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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	478,455	613,813	2,558,253	-	-	-	-	-	3,650,521
4611	Plant Investment Fees	-	-	-	-	-	-	160,000	5,610,000	5,770,000
Total Revenue		\$478,455	\$613,813	\$2,558,253	-	-	-	\$160,000	\$5,610,000	\$9,420,521
Expense										
8202	Construction	22,210	514,072	2,346,827	-	-	-	-	5,446,000	8,329,109
8206	Design Fees	237,161	45,233	2,879	-	-	-	70,000	-	355,273
8212	Land/Building Cost/Demolition	78,032	26,944	168,045	-	-	-	-	-	273,020
8214	Legal Publications	109	-	-	-	-	-	-	-	109
8216	Miscellaneous	72	-	-	-	-	-	-	-	72
8226	Permits, Fees, Etc	3,086	-	-	-	-	-	10,000	-	13,086
8229	Professional Services	17,660	6,049	40,002	-	-	-	65,000	50,000	178,710
8232	Project Management	85,558	16,517	-	-	-	-	10,000	40,000	152,075
8233	Real Estate	-	-	500	-	-	-	-	-	500
8238	Surveying	-	-	-	-	-	-	5,000	-	5,000
8240	Testing And Inspection	68	-	-	-	-	-	-	20,000	20,068
9303	Public Art Fund	34,500	5,000	-	-	-	-	-	54,000	93,500
Total Expense		\$478,455	\$613,813	\$2,558,253	-	-	-	\$160,000	\$5,610,000	\$9,420,521
Net Total		-	-	-	-	-	-	-	-	-





Sewer Taps

Project Number:	234	Budget Year:	2020
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Construction Collection	Regions:	0 - All Wards
Fund:	Sewer Construction	Location:	Citywide
Project Manager:	Paul Tucker	Budget Unit #:	4020083083108311
Project Status:	Funded		

Description:

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:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	5,005	-	-	-	-	-	-	4,383
4464	Labor & Materials	13,053	3,979	-	-	-	-	-	-	17,032
4611	Plant Investment Fees	-	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
Total Revenue		\$13,053	\$8,984	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$81,415
Expense										
8202	Construction	12,431	4,912	-	-	-	-	-	-	17,342
8234	Repair/Maintenance Supplies	-	4,072	10,000	10,000	10,000	10,000	10,000	10,000	64,072
Total Expense		\$12,431	\$8,984	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$81,415
Net Total		\$622	-	-	-	-	-	-	-	-



Poudre Trunk Phase 2

Project Number:	544	Budget Year:	2020
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Construction Collection	Regions:	4 - 10 St North/23 Ave West
Fund:	Sewer Construction	Location:	Poudre River from 83rd Ave. to 120th Ave.
Project Manager:	Peter Champion	Budget Unit #:	4020083083250000
Project Status:	Funded		

Description:

Design and construct 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 and construction in 2020. Includes Ditch crossing, traffic control 83rd Avenue Crossing 3 transmission lines, Ground water assumed in WCR 62. Design planned to start in early 2018.

Discussion of Progress:

Stantec has completed the basin study and proposed 3 possible alignments of the sewer trunk main. City of Greeley has selected the most desirable alignment to move forward with design. Stantec has completed the survey and potholing for utilities along the desired alignment. Design of the sewer main has commenced and Stantec will supply 30% design documents for review.

Justification:

The trunk 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	5,000	124,813	290,186	-	-	-	-	-	419,999
4611	Plant Investment Fees	-	-	-	1,622,100	-	-	-	-	1,622,100
Total Revenue		\$5,000	\$124,813	\$290,186	\$1,622,100	-	-	-	-	\$2,042,099
Expense										
8202	Construction	-	-	-	1,500,000	-	-	-	-	1,500,000
8206	Design Fees	-	117,811	101,188	-	-	-	-	-	218,999
8212	Land/Building Cost/Demolition	-	-	127,000	-	-	-	-	-	127,000
8214	Legal Publications	-	26	-	1,000	-	-	-	-	1,026
8216	Miscellaneous	-	-	1,486	5,000	-	-	-	-	6,486
8229	Professional Services	-	-	30,000	-	-	-	-	-	30,000
8232	Project Management	-	6,976	26,512	30,000	-	-	-	-	63,488
8233	Real Estate	-	-	4,000	-	-	-	-	-	4,000
8236	Soils Investigation	-	-	-	20,000	-	-	-	-	20,000
8240	Testing And Inspection	-	-	-	50,000	-	-	-	-	50,000
9303	Public Art Fund	5,000	-	-	16,100	-	-	-	-	21,100
Total Expense		\$5,000	\$124,813	\$290,186	\$1,622,100	-	-	-	-	\$2,042,099
Net Total		-	-	-	-	-	-	-	-	-





Additional Sanitary Sewer Manholes

Project Number:	184	Budget Year:	2020
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Construction Collection	Regions:	0 - All Wards
Fund:	Sewer Construction	Location:	Citywide
Project Manager:	Justin Scholz	Budget Unit #:	4020083083108312
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.

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.

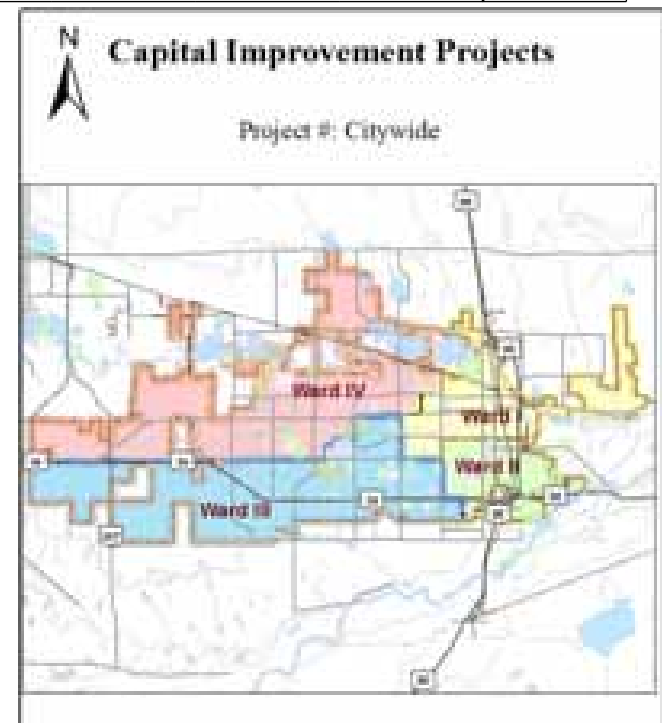
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	15,962	-	-	-	-	-	-	-	15,962
4611	Plant Investment Fees	-	-	55,000	53,000	53,000	53,000	53,000	53,000	320,000
Total Revenue		\$15,962	-	\$55,000	\$53,000	\$53,000	\$53,000	\$53,000	\$53,000	\$335,962
Expense										
8202	Construction	10,286	-	-	-	-	-	-	-	10,286
8203	Construction - City Depts	-	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
8224	Operating Supplies	139	-	-	-	-	-	-	-	139
8226	Permits, Fees, Etc	-	-	-	500	500	500	500	500	2,500
8229	Professional Services	-	-	5,000	1,500	1,500	1,500	1,500	1,500	12,500
8232	Project Management	-	-	-	1,000	1,000	1,000	1,000	1,000	5,000
8234	Repair/Maintenance Supplies	5,537	-	40,000	40,000	40,000	40,000	40,000	40,000	245,537
Total Expense		\$15,962	-	\$55,000	\$53,000	\$53,000	\$53,000	\$53,000	\$53,000	\$335,962
Net Total		-	-	-	-	-	-	-	-	-



Ashcroft Draw Basin Lift Station

Project Number:	402.41	Budget Year:	2020
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Construction Collection	Regions:	3- 10 St South/23 Ave West
Fund:	Sewer Construction	Location:	65th Ave. & 37th St.
Project Manager:	Cadee Oakleaf	Budget Unit #:	4020083008830000
Project Status:	Funded		

Description:

Construction of a new sanitary sewer lift station to serve portions of the City of Greeley tributary to the Ashcroft Draw Basin including St Michaels.

Discussion of Progress:

Design 2019 Construction 2020

Justification:

The project is required to insure reliable future sanitary sewer service to portions of the City of Greeley tributary to the City of Evans. Upgrades to the Evans Hill and Park Plant has significantly increased sanitary sewer rates making it more cost effective for the City to treat flows within the Basin.

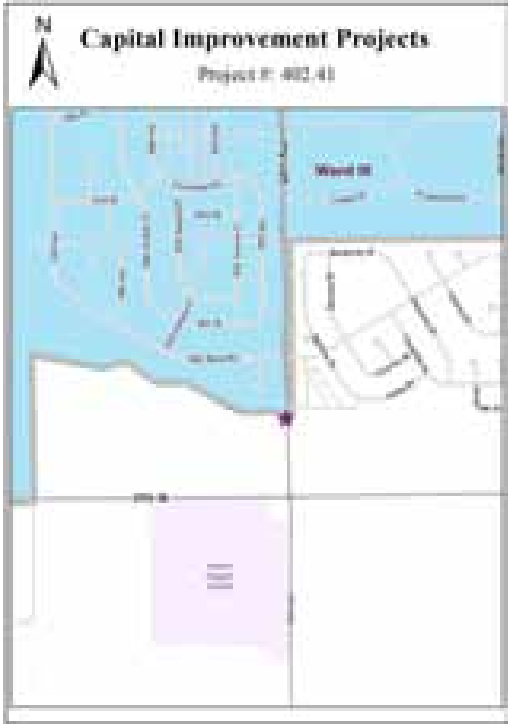
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	770,000	3,030,000	-	-	-	-	3,800,000
Total Revenue		-	-	\$770,000	\$3,030,000	-	-	-	-	\$3,800,000
Expense										
8202	Construction	-	-	212,800	2,900,000	-	-	-	-	3,112,800
8206	Design Fees	-	-	300,000	-	-	-	-	-	300,000
8212	Land/Building Cost/Demolition	-	-	150,000	-	-	-	-	-	150,000
8226	Permits, Fees, Etc	-	-	10,000	-	-	-	-	-	10,000
8229	Professional Services	-	-	-	60,000	-	-	-	-	60,000
8232	Project Management	-	-	40,000	50,000	-	-	-	-	90,000
8233	Real Estate	-	-	5,000	-	-	-	-	-	5,000
8240	Testing And Inspection	-	-	-	20,000	-	-	-	-	20,000
8242	Utility Services	-	-	50,000	-	-	-	-	-	50,000
9303	Public Art Fund	-	-	2,200	-	-	-	-	-	2,200
Total Expense		-	-	\$770,000	\$3,030,000	-	-	-	-	\$3,800,000
Net Total		-	-	-	-	-	-	-	-	-





Sewer Capital Replacement Fund 403

2020 - 2024 Five Year Plan

403 - Sewer Capital Replacement

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$2,762,045	\$13,821,387	\$13,821,387	\$6,986,770	\$14,243,749	\$6,654,152	\$5,227,500	\$203,692	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
51**	Sewer Rates	3,456,691	3,543,971	3,543,971	3,505,131	4,063,290	4,243,286	4,589,490	4,769,126	21,170,323
56**	Investment Earnings	44,707	22,699	22,699	63,918	118,869	8,408	32,778	23,284	247,257
5801	Sales Of Fixed Assets	-7,647	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	-	11,000,000	-	13,000,000	-	-	24,000,000
6420	Operating Transfer From Sewer Debt	12,000,000	-	-	-	-	-	-	-	-
Total Resources		\$15,493,751	\$3,566,670	\$3,566,670	\$14,569,049	\$4,182,159	\$17,251,694	\$4,622,268	\$4,792,410	\$45,417,580

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Investments / Rebates / Transfers / Other											
	354	Investment Charges	1,726	2,393	2,393	7,031	13,076	925	3,606	2,561	27,199
Sewer Replacement Collection											
	1042	Lift Station Rehabilitation	25,486	-	-	-	-	-	-	-	-
660	66	Sewer Collection System Rehabilitation	358,358	198,000	298,000	60,000	170,000	114,000	125,000	125,000	594,000
664	795	Trenchless Main and Collector Rehabilitation	177,479	584,000	650,518	510,000	420,000	420,000	420,000	420,000	2,190,000
666	1043	WWC Sewer System Rehabilitation	133,392	184,000	197,500	200,000	160,000	160,000	160,000	160,000	840,000
670	1048	Wastewater Flow Monitoring Program	8,945	50,000	50,000	50,000	50,000	50,000	50,000	-	200,000
	403.16	Lift Station #13 Rehabilitation	-	340,000	340,000	-	-	-	-	-	-
Sewer Replacement Studies											
	247	Sanitary Sewer Master Plan Update	4,021	-	600,978	-	-	-	-	-	-
674	1046	WPCF Master Plan Update	388,198	-	25,822	-	-	-	525,000	-	525,000
676	403.19	Utility Billing Replacement-Sewer	-	300,000	300,000	500,000	-	-	-	-	500,000
678	181	Capital Outlay Replacement - Sewer	-	35,500	35,500	41,000	570,000	60,000	45,000	610,000	1,326,000
Sewer Replacement Treatment											
	403.2	Water Pollution Control Facility Solids Processing Improvements	1,956,408	-	145,701	-	-	-	-	-	-
680	403.5	WPCF Stream Temperature Assessment	14,996	150,000	193,652	150,000	75,000	-	-	-	225,000
682	349	General Rehabilitation Projects	297,957	552,100	984,432	731,200	920,200	841,200	807,200	922,200	4,222,000
	403.11	WPCF Blower Replacement Project	1,042,243	170,000	1,618,791	-	-	-	-	-	-
686	781	Nitrification Project Phase 2	25,200	3,854,510	5,734,309	20,411,490	401,000	-	-	-	20,812,490

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
690	403.12	WPCF SCADA System Upgrade	-	1,750,000	1,883,000	240,000	25,000	25,000	-	-	290,000
692	403.13	Instrumentation and Controls - Wastewater	-	75,000	75,000	75,000	75,000	75,000	75,000	75,000	375,000
694	403.17	WPCF Primary Treatment Phase 2	-	-	-	-	2,595,000	16,841,100	410,000	-	19,846,100
Total Expenditures			\$4,434,409	\$8,245,503	\$13,135,596	\$22,975,721	\$5,474,276	\$18,587,225	\$2,620,806	\$2,314,761	\$51,972,789
Timing of Expenditure Payments			-	-	(\$2,734,309)	(\$15,663,651)	\$6,297,480	\$91,121	\$7,025,270	(\$231,220)	
Ending Available Cash Balance			\$13,821,387	\$9,142,554	\$6,986,770	\$14,243,749	\$6,654,152	\$5,227,500	\$203,692	\$2,912,561	

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

403 - Sewer Capital Replacement

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$6,986,770	\$6,986,770	\$13,433,101	\$14,243,749	\$1,778,922	\$6,654,152	\$0	\$5,227,500	\$1,395,184	\$203,692		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
51**	Sewer Rates	3,796,010	3,505,131	4,060,646	4,063,290	4,220,172	4,243,286	4,222,384	4,589,490	-	4,769,126	16,299,212	21,170,323
56**	Investment Earnings	22,414	63,918	13,740	118,869	6,940	8,408	-	32,778	-	23,284	43,094	247,257
5801	Sales Of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-	-
5902	Bond Proceeds	15,000,000	11,000,000	-	-	-	13,000,000	-	-	-	-	15,000,000	24,000,000
6420	Operating Transfer From Sewer Debt	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue		\$18,818,424	\$14,569,049	\$4,074,386	\$4,182,159	\$4,227,112	\$17,251,694	\$4,222,384	\$4,622,268	-	\$4,792,410	\$31,342,306	\$45,417,580

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Investments / Rebates / Transfers / Other														
	354	Investment Charges	2,393	7,031	1,449	13,076	732	925	-	3,606	-	2,561	4,574	27,199
Sewer Replacement Collection														
660	66	Sewer Collection System Rehabilitation	224,000	60,000	170,000	170,000	180,000	114,000	180,000	125,000	-	125,000	754,000	594,000
664	795	Trenchless Main and Collector Rehabilitation	500,000	510,000	416,000	420,000	416,000	420,000	416,000	420,000	-	420,000	1,748,000	2,190,000
666	1043	WWC Sewer System Rehabilitation	184,000	200,000	184,000	160,000	184,000	160,000	184,000	160,000	-	160,000	736,000	840,000
670	1048	Wastewater Flow Monitoring Program	50,000	50,000	50,000	50,000	50,000	50,000	50,000	50,000	-	-	200,000	200,000
Sewer Replacement Studies														
674	1046	WPCF Master Plan Update	-	-	-	-	-	-	-	525,000	-	-	-	525,000
676	403.19	Utility Billing Replacement-Sewer	-	500,000	-	-	-	-	-	-	-	-	-	500,000
678	181	Capital Outlay Replacement - Sewer	40,600	41,000	427,500	570,000	60,000	60,000	105,000	45,000	-	610,000	633,100	1,326,000
Sewer Replacement Treatment														
680	403.5	WPCF Stream Temperature Assessment	150,000	150,000	75,000	75,000	-	-	-	-	-	-	225,000	225,000
682	349	General Rehabilitation Projects	361,200	731,200	780,300	920,200	751,200	841,200	617,200	807,200	-	922,200	2,509,900	4,222,000
686	781	Nitrification Project Phase 2	20,039,800	20,411,490	126,000	401,000	-	-	-	-	-	-	20,165,800	20,812,490
690	403.12	WPCF SCADA System Upgrade	40,000	240,000	-	25,000	-	25,000	-	-	-	-	40,000	290,000
692	403.13	Instrumentation and Controls - Wastewater	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	-	75,000	300,000	375,000
694	403.17	WPCF Primary Treatment Phase 2	725,000	-	5,226,000	2,595,000	60,000	16,841,100	-	410,000	-	-	6,011,000	19,846,100
	403.9	WPCF 900KW Generator Replacement	-	-	157,800	-	915,000	-	-	-	-	-	1,072,800	-
	403.4	WPCF Dewatering Centrifuge & Cake Pump Replacement	-	-	175,400	-	1,370,000	-	-	-	-	-	1,545,400	-
	403.18	Replacement of South Plant 450W Generator	-	-	-	-	95,300	-	525,000	-	-	-	620,300	-
	403.15	WPCF Blower Replacement Phase 2	-	-	-	-	-	-	675,000	-	-	-	675,000	-
Total Expenditures			\$22,391,993	\$22,975,721	\$7,864,449	\$5,474,276	\$4,157,232	\$18,587,225	\$2,827,200	\$2,620,806	-	\$2,314,761	\$37,240,874	\$51,972,789
Timing of Expenditure Payments			(\$10,019,900)	(\$15,663,651)	\$10,019,900	\$6,297,480	-	\$91,121	-	\$7,025,270	-	(\$231,220)		
Ending Available Cash Balance			\$13,433,101	\$14,243,749	\$1,778,922	\$6,654,152	\$1,848,802	\$5,227,500	\$1,395,184	\$203,692	\$1,395,184	\$2,912,561		



Sewer Collection System Rehabilitation

Project Number:	66	Budget Year:	2020
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Justin Scholz	Budget Unit #:	4030083083500000
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 (403-00-830-8373-0000) which includes rehabilitation of various manholes with severe corrosion issues using cementitious materials. The manhole rehabilitation scope has been reduced because all brick manholes to be lined have been coated. As inspections are performed and manholes requiring coating are identified they will be added to a list until there are enough manholes to justify mobilizing a contractor.

Discussion of Progress:

Ongoing annual program

Justification:

This program was identified as a high priority in the 2008 Sanitary Sewer Master Plan (SSMP). The master plan identified lines six inches or smaller that could not be properly maintained and identified compound taps for elimination. Completion of these projects will improve services to underserved customers and clarify ownership and maintenance responsibilities of customer service lines.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	420,837	358,358	-	-	-	-	-	-	717,195
51**	Sewer Rates	-	-	360,000	60,000	170,000	114,000	125,000	125,000	954,000
Total Revenue		\$420,837	\$358,358	\$360,000	\$60,000	\$170,000	\$114,000	\$125,000	\$125,000	\$1,671,195
Expense										
8202	Construction	281,344	246,610	200,000	-	-	70,000	125,000	125,000	1,047,954
8203	Construction - City Depts	-	4,659	10,000	-	65,000	15,000	-	-	94,659
8206	Design Fees	64,327	-	30,000	40,000	10,000	-	-	-	144,327
8216	Miscellaneous	-	26	-	-	-	-	-	-	26
8226	Permits, Fees, Etc	1,908	2,125	5,000	1,000	2,000	500	-	-	12,533
8229	Professional Services	-	-	20,000	15,000	20,000	10,000	-	-	65,000
8232	Project Management	52,987	10,156	-	4,000	8,000	3,500	-	-	78,643
8234	Repair/Maintenance Supplies	19,402	94,782	13,000	-	65,000	15,000	-	-	207,184
8238	Surveying	-	-	15,000	-	-	-	-	-	15,000
8240	Testing And Inspection	869	-	5,000	-	-	-	-	-	5,869
Total Expense		\$420,837	\$358,358	\$298,000	\$60,000	\$170,000	\$114,000	\$125,000	\$125,000	\$1,671,195
Net Total		-	-	\$62,000	-	-	-	-	-	-





Trenchless Main and Collector Rehabilitation

Project Number:	795	Budget Year:	2020
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Laura Prechel	Budget Unit #:	4030083083700000
Project Status:	Funded		

Description:

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

Discussion of Progress:

The City of Greeley is under contract with Insituform to complete the 2018 CIPP work. The 2018 CIPP contract was the first year of a three year renewable contract. The City has provided Insituform with the 2019 scope and is anticipating pricing by the end of January.

Justification:

Each year Sewer Collection identifies existing piping that has severe corrosion issues and rehabilitates that pipe using a cure in place process. If the pipe is not rehabilitated there is the possibility of collapse and sanitary sewer overflows on the streets. This process allows staff to rehabilitate older sewer lines without excavating the street and minimizing disruption to its customers..

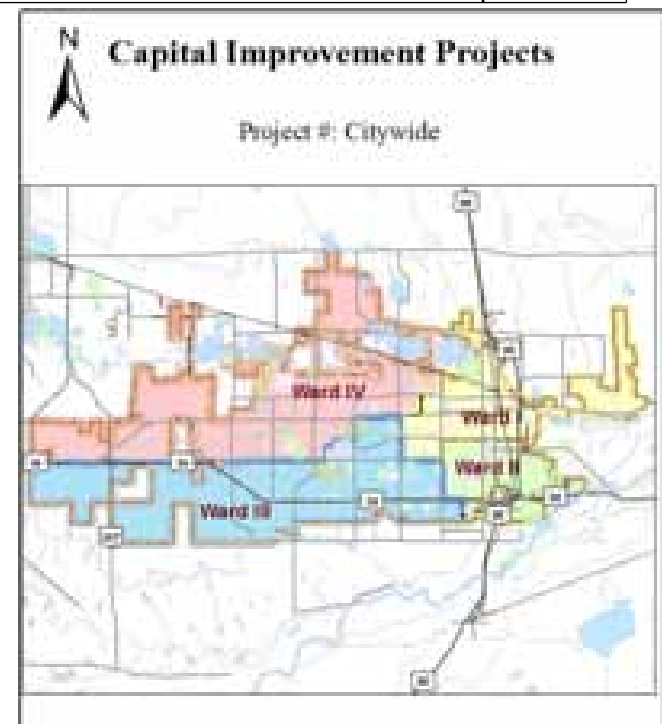
Revenue Detail:

No additional information

Impact on Operating Budget:

Lining sewer pipe has reduced expensive emergency pipe repairs.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	1,847,972	177,479	66,518	-	-	-	-	-	2,091,969
51**	Sewer Rates	-	-	584,000	510,000	420,000	420,000	420,000	420,000	2,774,000
Total Revenue		\$1,847,972	\$177,479	\$650,518	\$510,000	\$420,000	\$420,000	\$420,000	\$420,000	\$4,865,969
Expense										
8202	Construction	1,820,785	162,034	620,518	475,000	400,000	400,000	400,000	400,000	4,678,337
8206	Design Fees	-	-	-	10,000	-	-	-	-	10,000
8214	Legal Publications	82	34	-	-	-	-	-	-	116
8224	Operating Supplies	7	-	-	-	-	-	-	-	7
8226	Permits, Fees, Etc	65	-	-	5,000	-	-	-	-	5,065
8232	Project Management	27,034	15,411	15,000	20,000	20,000	20,000	20,000	20,000	157,445
8240	Testing And Inspection	-	-	15,000	-	-	-	-	-	15,000
Total Expense		\$1,847,972	\$177,479	\$650,518	\$510,000	\$420,000	\$420,000	\$420,000	\$420,000	\$4,865,969
Net Total		-	-	-	-	-	-	-	-	-



WWC Sewer System Rehabilitation

Project Number:	1043	Budget Year:	2020
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Paul Tucker & Justin Scholz	Budget Unit #:	4030083083880000
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 (403-00830-8376-0000) 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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	122,305	133,392	13,500	-	-	-	-	-	269,197
51**	Sewer Rates	-	-	184,000	200,000	160,000	160,000	160,000	160,000	1,024,000
Total Revenue		\$122,305	\$133,392	\$197,500	\$200,000	\$160,000	\$160,000	\$160,000	\$160,000	\$1,293,197
Expense										
8202	Construction	57,496	5,084	20,000	40,000	10,000	10,000	10,000	10,000	162,580
8203	Construction - City Depts	-	-	23,500	5,000	5,000	5,000	5,000	5,000	48,500
8208	Furniture, Fixtures & Equipment	-	3,128	-	-	-	-	-	-	3,128
8226	Permits, Fees, Etc	-	1,295	-	-	-	-	-	-	1,295
8228	Printing, Copying	39	-	-	-	-	-	-	-	39
8232	Project Management	-	-	-	5,000	5,000	5,000	5,000	5,000	25,000
8234	Repair/Maintenance Supplies	64,770	73,211	77,000	105,000	95,000	95,000	95,000	95,000	699,982
8244	Capital Equipment >\$5,000	-	50,674	77,000	45,000	45,000	45,000	45,000	45,000	352,674
Total Expense		\$122,305	\$133,392	\$197,500	\$200,000	\$160,000	\$160,000	\$160,000	\$160,000	\$1,293,197
Net Total		-	-	-	-	-	-	-	-	-





Wastewater Flow Monitoring Program

Project Number:	1048	Budget Year:	2020
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Justin Scholz	Budget Unit #:	4030083083810000
Project Status:	Funded		

Description:

Staff will install flow meters on major sewer collection trunk lines throughout the city to monitor flows on its major sewer trunk mains. The monitoring of these flow will help determine the locations of concentrated maintenance efforts.

Discussion of Progress:

Planning

Justification:

The recorded collection system flows will be used in the City's sanitary sewer model to help determine the operational capacities of the sewer system and focus maintenance efforts.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	62,291	8,945	-	-	-	-	-	-	71,236
51**	Sewer Rates	-	-	50,000	50,000	50,000	50,000	50,000	-	250,000
Total Revenue		\$62,291	\$8,945	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	-	\$321,236
Expense										
8202	Construction	-	3,072	-	-	-	-	-	-	3,072
8203	Construction - City Depts	1,000	2,156	-	-	-	-	-	-	3,156
8208	Furniture, Fixtures & Equipment	17,331	-	-	-	-	-	-	-	17,331
8226	Permits, Fees, Etc	-	130	-	-	-	-	-	-	130
8229	Professional Services	6,756	367	50,000	50,000	50,000	50,000	50,000	-	257,123
8232	Project Management	2,193	3,219	-	-	-	-	-	-	5,412
8234	Repair/Maintenance Supplies	3,880	-	-	-	-	-	-	-	3,880
8244	Capital Equipment >\$5,000	31,130	-	-	-	-	-	-	-	31,130
Total Expense		\$62,291	\$8,945	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	-	\$321,236
Net Total		-	-	-	-	-	-	-	-	-





WPCF Master Plan Update

Project Number:	1046	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Studies	Regions:	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	Location:	Water Pollution Control Facility - 300 E 8th St
Project Manager:	Tom Dingeman	Budget Unit #:	4030083084290000
Project Status:	Funded		

Description:

The Water Pollution Control Facility (WPCF) Master Plan is updated every five years. The last Master Plan focused on the biosolids systems and was completed in 2012. This update will focus on primary treatment processes and biological nutrient removal. The updating process will also incorporate the necessary changes for the planning, prioritization of work, and budgeting of future plant projects.

Discussion of Progress:

Carollo Engineers was selected as the consultant for this project. Scope of work and cost was finalized. Contract is for \$487,889. The study commenced with a kickoff meeting on September 18, 2017. Phase I of the Master Plan focuses on the basis of planning and tool development. Specifically, the project's initial tasks have included additional sampling and analysis; evaluating existing data and determining data gaps; evaluating historical plant flows and solids recycle streams for hydraulic and process modeling; completing a plant-wide condition assessment for equipment and infrastructure. A number of meetings including two workshops have been held in the past couple of months along with several biweekly conference calls. The Master Plan was completed within budget in late November 2018. Final project invoice expected in January 2019.

Justification:

To keep the master plan current with new regulations, treatment technologies, equipment, project priorities and available funding. To further reduce energy and annual operation & maintenance (O&M) costs at the WPCF. The updated study includes such items as exploring options for biological nutrient removal processes, the de-commissioning of the aging digester building and the three secondary anaerobic digester tanks, additional onsite sludge storage, biogas utilization, energy conservation, solids reduction technologies, etc.

Revenue Detail:

None

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	146,277	388,198	25,822	-	-	-	-	-	560,297
51**	Sewer Rates	-	-	-	-	-	-	525,000	-	525,000
Total Revenue		\$146,277	\$388,198	\$25,822	-	-	-	\$525,000	-	\$1,085,297
Expense										
8206	Design Fees	143,296	338,653	21,562	-	-	-	-	-	503,511
8214	Legal Publications	-	-	300	-	-	-	-	-	300
8229	Professional Services	-	45,505	-	-	-	-	500,000	-	545,505
8232	Project Management	2,981	4,040	3,960	-	-	-	25,000	-	35,981
Total Expense		\$146,277	\$388,198	\$25,822	-	-	-	\$525,000	-	\$1,085,297
Net Total		-	-	-	-	-	-	-	-	-



Utility Billing Replacement-Sewer

Project Number:	403.19	Budget Year:	2020
Division:	Sewer General Management	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Studies	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Erik Dial	Budget Unit #:	4030083008860000
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.

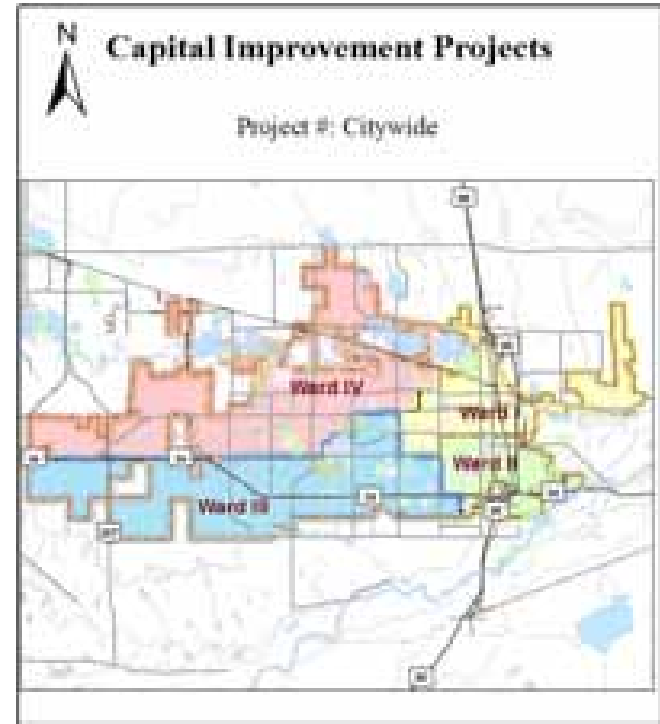
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
51**	Sewer Rates	-	-	300,000	500,000	-	-	-	-	800,000
Total Revenue		-	-	\$300,000	\$500,000	-	-	-	-	\$800,000
Expense										
8229	Professional Services	-	-	300,000	500,000	-	-	-	-	800,000
Total Expense		-	-	\$300,000	\$500,000	-	-	-	-	\$800,000
Net Total		-	-	-	-	-	-	-	-	-



Capital Outlay Replacement - Sewer

Project Number:	181	Budget Year:	2020
Division:	Sewer General Management	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Studies	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Paul Tucker	Budget Unit #:	4030083083510000
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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	1,016,334	7,647	-	-	-	-	-	-	1,023,982
51**	Sewer Rates	-	-	35,500	41,000	570,000	60,000	45,000	610,000	1,361,500
5801	Sales Of Fixed Assets	11,355	-7,647	-	-	-	-	-	-	3,708
Total Revenue		\$1,027,689	-	\$35,500	\$41,000	\$570,000	\$60,000	\$45,000	\$610,000	\$2,389,189
Expense										
8142	Construction and Maintenance	834,889	-	-	-	570,000	-	-	570,000	1,974,889
8144	Transportation/Vehicles	100,012	-	-	-	-	-	45,000	40,000	185,012
8149	Other	87,859	-	35,500	41,000	-	60,000	-	-	224,359
8208	Furniture, Fixtures & Equipment	4,930	-	-	-	-	-	-	-	4,930
Total Expense		\$1,027,689	-	\$35,500	\$41,000	\$570,000	\$60,000	\$45,000	\$610,000	\$2,389,189
Net Total		-	-	-	-	-	-	-	-	-



WPCF Stream Temperature Assessment

Project Number:	403.5	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Treatment	Regions:	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	Location:	300 E 8th St
Project Manager:	Tom Dingeman	Budget Unit #:	4030083084201122
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:

For 2018, during the past three months, the City's consultant has attended meetings as an advocate for the needs of the treatment plant in discussions at workgroups such as the Regulation 61 updates (Permit Regulations), Permit Issues Forum (evaluating temperature policy issues, anti-degradation and Regulation 61 updates), Regulation 22 updates (Site Approval Regulation), an anticipated chlorophyll-a workgroup, and ongoing efforts surrounding nutrients, ammonia and selenium standard updates; 2) drafted the second round of temperature causes analysis report in response to the plant's temporary modification for temperature; 3) assisted plant staff in beginning negotiations for a potential temperature effluent water quality trade with a neighboring industry; 4) updated the temperature data collected by the plant over the past year for its investigation's report to the Colorado Water Quality Control Division, and 5) started preparation of submittals to update the State Water Quality Control Commission on Greeley's investigations on its temporary modification for temperature at the December 2018 Regulation # 61 Rulemaking Hearing.

Justification:

Failure to meet the current water quality stream standards for temperature may result in the WPCF 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.

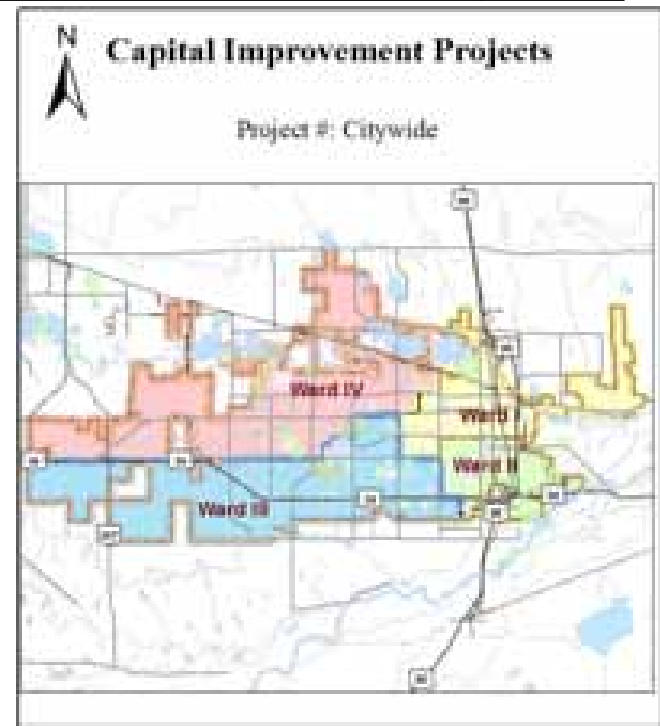
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	111,107	14,996	118,652	-	-	-	-	-	244,755
51**	Sewer Rates	-	-	75,000	150,000	75,000	-	-	-	300,000
Total Revenue		\$111,107	\$14,996	\$193,652	\$150,000	\$75,000	-	-	-	\$544,755
Expense										
8206	Design Fees	-	-	75,000	75,000	-	-	-	-	150,000
8229	Professional Services	111,107	14,996	118,652	75,000	75,000	-	-	-	394,755
Total Expense		\$111,107	\$14,996	\$193,652	\$150,000	\$75,000	-	-	-	\$544,755
Net Total		-	-	-	-	-	-	-	-	-



General Rehabilitation Projects

Project Number:	349	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Treatment	Regions:	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	Location:	Water Pollution Control Facility - 300 E 8th St
Project Manager:	Cadee Oakleaf	Budget Unit #:	4030083083750000
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:

Annual program. Approximately 50% of all planned rehab projects for 2018 have been completed. Work completed so far in 2018 includes some necessary turbo blower repairs, replacement of the plant's main power monitoring meter PSWG5, replacement parts for the UV disinfection system, valve replacements in the digester building, replacement of a 30-year old microscope, replacement of an HVAC unit for the Demon Process building, replacement of a gas booster pump, replacement of a raw sewage level sensor, and rehab of a raw sewage pump motor. Other projects planned for the year include rehab of the DS-706 dewatering centrifuge, additional equipment for the Demon Process, a replacement control panel for the ultraviolet disinfection system, a replacement radar control system for stream monitoring gauging station, and a wastewater collection system sampling project that commences in November. About 80% of the 2018 planned were completed. The remaining projects will be done in 2019. Delays in completing a few projects were attributed to a long lead time on some equipment and vendor scheduling conflicts.

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 WPCF. Not replacing aging or energy-consuming equipment in a timely manner may result in higher O&M costs, excessive downtime for repairs, and treatment process disruptions. These could result in potential permit non-compliances.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	945,704	297,957	634,432	-	-	-	-	-	1,878,093
51**	Sewer Rates	-	-	350,000	731,200	920,200	841,200	807,200	922,200	4,572,000
5812	Damages Recovered	3,987	-	-	-	-	-	-	-	3,987
Total Revenue		\$949,691	\$297,957	\$984,432	\$731,200	\$920,200	\$841,200	\$807,200	\$922,200	\$6,454,080
Expense										
8202	Construction	160,778	41,704	313,932	347,000	600,000	550,000	550,000	800,000	3,363,414
8206	Design Fees	-	-	-	-	-	-	100,000	-	100,000
8208	Furniture, Fixtures & Equipment	193,156	82,243	102,755	80,000	80,000	86,000	85,000	-	709,154
8212	Land/Building Cost/Demolition	2,640	-	-	-	-	-	-	100,000	102,640
8214	Legal Publications	181	26	300	200	200	200	200	200	1,507
8229	Professional Services	267,757	51,778	182,817	50,000	80,000	105,000	22,000	22,000	781,352
8232	Project Management	8,123	-	-	-	-	-	-	-	8,123
8234	Repair/Maintenance Supplies	9,593	11,168	80,000	74,000	115,000	-	-	-	289,761
8238	Surveying	1,158	-	-	-	-	-	-	-	1,158
8244	Capital Equipment >\$5,000	306,305	111,038	304,628	180,000	45,000	100,000	50,000	-	1,096,971
Total Expense		\$949,691	\$297,957	\$984,432	\$731,200	\$920,200	\$841,200	\$807,200	\$922,200	\$6,454,080
Net Total		-	-	-	-	-	-	-	-	-





Nitrification Project Phase 2

Project Number:	781	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Treatment	Regions:	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	Location:	Water Pollution Control Facility - 300 E 8th St
Project Manager:	Justin Scholz, Cadee Oakleaf	Budget Unit #:	4030083083410000
Project Status:	Funded		

Description:

Phase II would include upgrades to the wastewater treatment plant's four aeration basins to provide for biological nutrient reduction (BNR). This project is necessary in order for the WPCF to comply with State of Colorado nutrients regulations promulgated in 2012. The plant will likely have more stringent nutrient limits for total inorganic nitrogen and total phosphorus in its discharge permit by late 2018 or 2019. The construction phase may include one new aeration basin, new gates for the existing basins, new mixed liquor return piping, new return activated sludge pump station, new external anaerobic & anoxic basins, new mixing equipment for de-nitrification, and additional on-line instrumentation.

Discussion of Progress:

The City is under contract for design services with Carollo Engineers. Completion of this project is anticipated by late 2021 or 2022.

Justification:

This project is driven by the 2012 Colorado Nutrients Regulations which will require the WPCF to comply with total inorganic nitrogen (TIN) and total phosphorus (TP) limits soon after the plant's discharge permit is renewed in 2019. Project costs have increased to account for current conditions and provide required capacity to meet Regulation 85. Pre-design work for this project commenced in late 2018.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	25,200	1,879,799	-	-	-	-	-	1,904,999
51**	Sewer Rates	-	-	3,854,510	9,411,490	401,000	-	-	-	13,667,000
5902	Bond Proceeds	-	-	-	11,000,000	-	-	-	-	11,000,000
Total Revenue		-	\$25,200	\$5,734,309	\$20,411,490	\$401,000	-	-	-	\$26,571,999
Expense										
8202	Construction	-	-	2,427,010	18,675,390	-	-	-	-	21,102,400
8206	Design Fees	-	22,463	2,903,037	-	-	-	-	-	2,925,500
8214	Legal Publications	-	-	1,000	1,000	-	-	-	-	2,000
8226	Permits, Fees, Etc	-	-	50,000	10,000	-	-	-	-	60,000
8229	Professional Services	-	-	250,000	1,574,100	275,000	-	-	-	2,099,100
8232	Project Management	-	2,737	103,262	51,000	51,000	-	-	-	207,999
8240	Testing And Inspection	-	-	-	100,000	75,000	-	-	-	175,000
Total Expense		-	\$25,200	\$5,734,309	\$20,411,490	\$401,000	-	-	-	\$26,571,999
Net Total		-	-	-	-	-	-	-	-	-





WPCF SCADA System Upgrade

Project Number:	403.12	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Treatment	Regions:	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	Location:	Water Pollution Control Facility - 300 E 8th St
Project Manager:	Adam Prior, Cadee Oakleaf	Budget Unit #:	4030083083560000
Project Status:	Funded		

Description:

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

Discussion of Progress:

A SCADA evaluation study was completed in 2017 and 2018.

Justification:

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

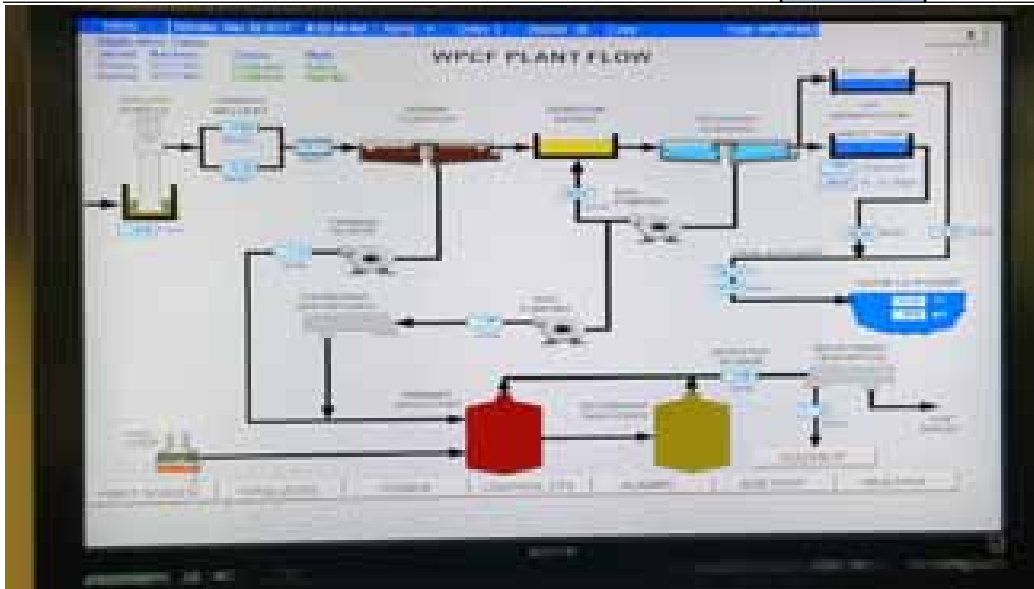
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	133,000	-	-	-	-	-	133,000
51**	Sewer Rates	-	-	1,750,000	240,000	25,000	25,000	-	-	2,040,000
Total Revenue		-	-	\$1,883,000	\$240,000	\$25,000	\$25,000	-	-	\$2,173,000
Expense										
8202	Construction	-	-	1,705,000	200,000	-	-	-	-	1,905,000
8203	Construction - City Depts	-	-	-	25,000	-	-	-	-	25,000
8206	Design Fees	-	-	130,000	-	-	-	-	-	130,000
8229	Professional Services	-	-	35,000	10,000	20,000	20,000	-	-	85,000
8232	Project Management	-	-	13,000	5,000	5,000	5,000	-	-	28,000
Total Expense		-	-	\$1,883,000	\$240,000	\$25,000	\$25,000	-	-	\$2,173,000
Net Total		-	-	-	-	-	-	-	-	-



Instrumentation and Controls - Wastewater

Project Number:	403.13	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:	Adam Prior, Cadee Oakleaf	Budget Unit #:	4030083008840000
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 wastewater collections and the WPCF, including recording data required by regulation and measurement and control of various treatment equipment. This is an on-going project.

Discussion of Progress:

Annual program

Justification:

Instrumentation and controls wear out or become obsolete over time, requiring replacement or major refurbishment. Refurbishment typically occurs at the facilities of the local supplier or manufacturer. City instrumentation technicians perform the replacement projects. This account includes instruments at all wastewater collection and treatment facilities.

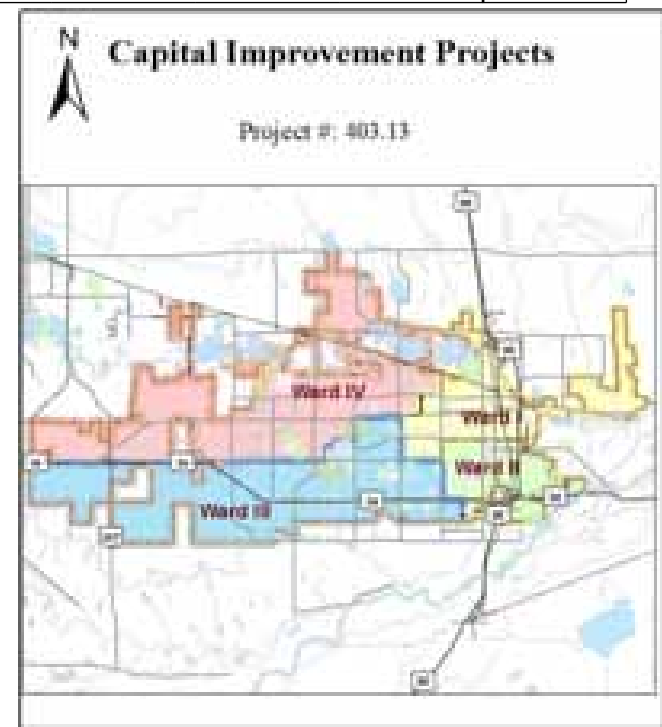
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	75,000	-	-	-	-	-	75,000
51**	Sewer Rates	-	-	-	75,000	75,000	75,000	75,000	75,000	375,000
Total Revenue		-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000
Expense										
8208	Furniture, Fixtures & Equipment	-	-	-	5,000	5,000	5,000	5,000	5,000	25,000
8229	Professional Services	-	-	20,000	20,000	20,000	20,000	20,000	20,000	120,000
8234	Repair/Maintenance Supplies	-	-	5,000	30,000	30,000	30,000	30,000	30,000	155,000
8244	Capital Equipment >\$5,000	-	-	50,000	20,000	20,000	20,000	20,000	20,000	150,000
Total Expense		-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$450,000
Net Total		-	-	-	-	-	-	-	-	-



WPCF Primary Treatment Phase 2

Project Number:	403.17	Budget Year:	2020
Division:	Wastewater Treatment	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Treatment	Regions:	1- 16 St North/35 Ave East
Fund:	Sewer Capital Replacement	Location:	Water Pollution Control Facility - 300 E 8th St
Project Manager:	Cadee Oakleaf	Budget Unit #:	Unassigned
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), primary clarifier mechanisms, and primary sludge and scum piping, valving, and pumps (operating in thin sludge pumping). Construction of; two new gravity thickeners for fermentation and thickening and a new gravity thickener pump station. This will include upgrades to the primary treatment electrical identified in the condition assessment.

Discussion of Progress:

Design work is planned to commence in 2021.

Justification:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
51**	Sewer Rates	-	-	-	-	2,595,000	3,841,100	410,000	-	6,846,100
5902	Bond Proceeds	-	-	-	-	-	13,000,000	-	-	13,000,000
Total Revenue		-	-	-	-	\$2,595,000	\$16,841,100	\$410,000	-	\$19,846,100
Expense										
8202	Construction	-	-	-	-	-	13,901,000	-	-	13,901,000
8204	Contingency	-	-	-	-	-	1,390,100	-	-	1,390,100
8206	Design Fees	-	-	-	-	2,285,000	-	-	-	2,285,000
8229	Professional Services	-	-	-	-	250,000	1,390,000	275,000	-	1,915,000
8232	Project Management	-	-	-	-	60,000	60,000	60,000	-	180,000
8240	Testing And Inspection	-	-	-	-	-	100,000	75,000	-	175,000
Total Expense		-	-	-	-	\$2,595,000	\$16,841,100	\$410,000	-	\$19,846,100
Net Total		-	-	-	-	-	-	-	-	-







Water Construction Fund 405

2020 - 2024 Five Year Plan

405 - Water Construction

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	(\$10,248,628)	\$12,228,956	\$12,228,956	\$11,484,104	\$697,265	\$899,376	\$2,940,667	\$6,206,259	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4321	State Grants	26,388	-	-	-	-	-	-	-	-
4461	New Meter Sales	128,885	25,000	25,000	50,000	52,221	54,541	57,076	59,788	273,626
4462	Large Meter Sales	66,382	15,000	15,000	35,000	36,555	38,179	39,954	41,852	191,540
4464	Labor & Materials	10,683	3,000	3,000	10,000	10,444	10,908	11,415	11,957	54,724
4611	Plant Investment Fees	6,027,277	5,096,648	5,096,648	6,618,712	4,775,874	4,860,219	6,122,329	6,832,732	29,209,866
53**	Water Rates	-	-	-	4,000,000	-	-	-	-	4,000,000
56**	Investment Earnings	52,568	-	-	19,959	1,045	12,354	39,049	73,469	145,876
5632	Rents From Equipment	137,445	60,000	60,000	85,000	88,776	92,719	97,029	101,639	465,163
5902	Bond Proceeds	-	53,500,000	53,500,000	40,000,000	-	-	-	-	40,000,000
6421	Operating Transfer From Water Debt Services	22,500,000	-	-	-	-	-	-	-	-
Total Resources		\$28,949,627	\$58,699,648	\$58,699,648	\$50,818,671	\$4,964,915	\$5,068,920	\$6,366,852	\$7,121,437	\$74,340,795

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Facility Maintenance											
	2045	Water Resources Remodel	3,206	-	-	-	-	-	-	-	-
Investments / Rebates / Transfers / Other											
	407	Operating Transfers to General Fund	108,794	113,874	113,874	121,845	130,374	139,500	149,265	159,714	700,698
	4060	Investment Charges	2,890	-	-	2,195	2,000	1,359	4,295	8,082	17,931
Water Construction Supply											
	377	Water Operations Master Plan	750	-	-	-	-	-	-	-	-
702	197	Windy Gap Firming	921,350	53,500,000	53,500,000	56,200,000	200,000	200,000	200,000	-	56,800,000
704	117	Milton Seaman Permitting	3,779,982	4,729,532	9,113,711	2,000,000	1,600,000	1,600,000	1,600,000	1,600,000	8,400,000
	1069	Milton Seaman Permitting Mitigation	677,288	-	-	-	-	-	-	-	-
Water Construction Transmission & Distribution											
	397	Bellvue Pipeline Mitigation	7,256	-	64,927	-	-	-	-	-	-
	70	SCADA Systems (Supervisory Controls and Data Acquisition) Water	2,275	-	-	-	-	-	-	-	-
708	123	Bellvue Transmission Program (60")	142,644	17,200	207,792	31,300	-	-	-	-	31,300
712	121	New Construction Meters	29,552	35,000	35,000	80,000	45,000	45,000	45,000	45,000	260,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
714	122	Water Taps	17,795	75,000	75,000	75,000	75,000	75,000	75,000	75,000	375,000
718	124	Distribution Line Extension & Oversizing	467,970	115,200	115,200	574,000	122,200	129,300	136,400	136,400	1,098,300
722	405.3	Bellvue Pipeline-Gold Hill Segment	1,846	438,000	586,153	2,048,000	2,020,000	25,000	25,000	-	4,118,000
726	125	Land Acquisition & Management	-	50,000	50,000	50,000	-	-	-	-	50,000
728	405.8	Non-Potable Expansion Project	-	-	-	1,010,000	1,060,500	1,111,000	1,171,600	1,232,200	5,585,300
Water Construction Treatment											
	405.4	Disinfection Outreach and Verification	308,445	145,000	2,696,554	-	-	-	-	-	-
730	2151	Residuals Gravity Thickener - Bellvue	-	-	-	-	-	-	-	184,000	184,000
732	378	Bellvue Two Million Gallon Clearwell	-	-	-	-	-	-	-	490,000	490,000
Total Expenditures			\$6,472,043	\$59,218,806	\$66,558,211	\$62,192,340	\$5,255,074	\$3,326,159	\$3,406,560	\$3,930,396	\$78,110,529
Timing of Expenditure Payments			-	-	(\$7,113,711)	(\$586,830)	(\$492,270)	(\$298,530)	(\$305,300)	(\$376,260)	
Ending Available Cash Balance			\$12,228,956	\$11,709,798	\$11,484,104	\$697,265	\$899,376	\$2,940,667	\$6,206,259	\$9,773,560	

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

405 - Water Construction

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$11,484,104	\$11,484,104	\$6,551,304	\$697,265	\$8,848,501	\$899,376	\$9,469,685	\$2,940,667	\$15,108,349	\$6,206,259		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4321	State Grants	-	-	-	-	-	-	-	-	-	-	-	-
4461	New Meter Sales	25,000	50,000	25,000	52,221	25,000	54,541	25,000	57,076	-	59,788	100,000	273,626
4462	Large Meter Sales	15,000	35,000	15,000	36,555	15,000	38,179	15,000	39,954	-	41,852	60,000	191,540
4464	Labor & Materials	3,000	10,000	3,000	10,444	3,000	10,908	3,000	11,415	-	11,957	12,000	54,724
4611	Plant Investment Fees	3,317,667	6,618,712	8,509,834	4,775,874	9,314,091	4,860,219	9,821,229	6,122,329	-	6,832,732	30,962,821	29,209,866
53**	Water Rates	-	4,000,000	-	-	-	-	-	-	-	-	-	4,000,000
56**	Investment Earnings	6,597	19,959	21,366	1,045	34,043	12,354	-	39,049	-	73,469	62,006	145,876
5632	Rents From Equipment	60,000	85,000	60,000	88,776	60,000	92,719	6,000	97,029	-	101,639	186,000	465,163
5902	Bond Proceeds	-	40,000,000	-	-	-	-	-	-	-	-	-	40,000,000
6421	Operating Transfer From Water Debt Services	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue		\$3,427,264	\$50,818,671	\$8,634,200	\$4,964,915	\$9,451,134	\$5,068,920	\$9,870,229	\$6,366,852	-	\$7,121,437	\$31,382,827	\$74,340,795

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Investments / Rebates / Transfers / Other														
	407	Operating Transfers to General Fund	121,845	121,845	130,374	130,374	139,500	139,500	149,265	149,265	-	159,714	540,984	700,698
	4060	Investment Charges	719	2,195	2,329	2,000	3,710	1,359	-	4,295	-	8,082	6,758	17,931
Water Construction Supply														
702	197	Windy Gap Firming	200,000	56,200,000	100,000	200,000	-	200,000	-	200,000	-	-	300,000	56,800,000
704	117	Milton Seaman Permitting	4,182,000	2,000,000	678,000	1,600,000	-	1,600,000	-	1,600,000	-	1,600,000	4,860,000	8,400,000
	1069	Milton Seaman Permitting Mitigation	1,000,000	-	2,000,000	-	2,000,000	-	2,000,000	-	-	-	7,000,000	-
	405.7	Milton Seaman Design	500,000	-	500,000	-	-	-	-	-	-	-	1,000,000	-
Water Construction Transmission & Distribution														
708	123	Bellvue Transmission Program (60")	31,300	31,300	-	-	-	-	-	-	-	-	31,300	31,300
712	121	New Construction Meters	35,000	80,000	35,000	45,000	35,000	45,000	35,000	45,000	-	45,000	140,000	260,000
714	122	Water Taps	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	-	75,000	300,000	375,000
718	124	Distribution Line Extension & Oversizing	116,200	574,000	122,300	122,200	129,300	129,300	129,300	136,400	-	136,400	497,100	1,098,300
722	405.3	Bellvue Pipeline-Gold Hill Segment	2,048,000	2,048,000	2,020,000	2,020,000	25,000	25,000	25,000	25,000	-	-	4,118,000	4,118,000
726	125	Land Acquisition & Management	50,000	50,000	-	-	-	-	-	-	-	-	50,000	50,000
728	405.8	Non-Potable Expansion Project	-	1,010,000	-	1,060,500	-	1,111,000	-	1,171,600	-	1,232,200	-	5,585,300

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Water Construction Treatment														
730	2151	Residuals Gravity Thickener - Bellvue	-	-	184,000	-	1,716,040	-	-	-	-	184,000	1,900,040	184,000
732	378	Bellvue Two Million Gallon Clearwell	-	-	490,000	-	4,524,400	-	-	-	-	490,000	5,014,400	490,000
	405.5	Residuals Gravity Thickener - Boyd	-	-	-	-	182,000	-	1,818,000	-	-	-	2,000,000	-
Total Expenditures			\$8,360,064	\$62,192,340	\$6,337,003	\$5,255,074	\$8,829,950	\$3,326,159	\$4,231,565	\$3,406,560	-	\$3,930,396	\$27,758,582	\$78,110,529
Timing of Expenditure Payments			-	(\$586,830)	-	(\$492,270)	-	(\$298,530)	-	(\$305,300)	-	(\$376,260)		
Ending Available Cash Balance			\$6,551,304	\$697,265	\$8,848,501	\$899,376	\$9,469,685	\$2,940,667	\$15,108,349	\$6,206,259	\$15,108,349	\$9,773,560		

Windy Gap Firming

Project Number:	197	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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 #:	4050088088070000
Project Status:	Funded		

Description:

The project will fund the Northern Water's Windy Gap Firming Project (WGFP), which will construct the 90,000 acre-foot Chimney Hollow Reservoir near Carter Lake in Larimer County. Greeley's participation in the project will yield approximately 9,000 acre-feet of new storage in Chimney Hollow Reservoir, which will be used to firm the City's Windy Gap unit and create new water supply.

Discussion of Progress:

Permitting is ongoing

Justification:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	921,350	-	-	-	-	-	-	-
4611	Plant Investment Fees	-	-	-	16,200,000	200,000	200,000	200,000	-	16,800,000
4724	Expense Reimbursement	12,828,377	-	-	-	-	-	-	-	12,828,377
5902	Bond Proceeds	-	-	53,500,000	40,000,000	-	-	-	-	93,500,000
Total Revenue		\$12,828,377	\$921,350	\$53,500,000	\$56,200,000	\$200,000	\$200,000	\$200,000	-	\$123,128,377
Expense										
8202	Construction	-	-	53,500,000	54,974,800	-	-	-	-	108,474,800
8206	Design Fees	2,378,660	918,900	-	-	-	-	-	-	3,297,560
8229	Professional Services	-	2,450	-	1,225,200	200,000	200,000	200,000	-	1,827,650
Total Expense		\$2,378,660	\$921,350	\$53,500,000	\$56,200,000	\$200,000	\$200,000	\$200,000	-	\$113,600,010
Net Total		\$10,449,717	-	-	-	-	-	-	-	\$9,528,367



Milton Seaman Permitting

Project Number:	117	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Supply	Regions:	5- Outside City
Fund:	Water Construction	Location:	Milton Seaman Reservoir
Project Manager:	Adam Jokerst	Budget Unit #:	4050088088000000
Project Status:	Funded		

Description:

This project consists of the permitting of an enlarged Milton Seaman Reservoir (or alternative) as part of a Seaman Water Management Project. This reservoir will increase Greeley's water storage and supply in order to meet future water supply needs. This is a multi-year effort to develop an environmental impact statement and associated environmental permitting for this project.

Discussion of Progress:

Long term, ongoing permitting work.

Justification:

Storage can increase the usable yield of existing and future water rights.

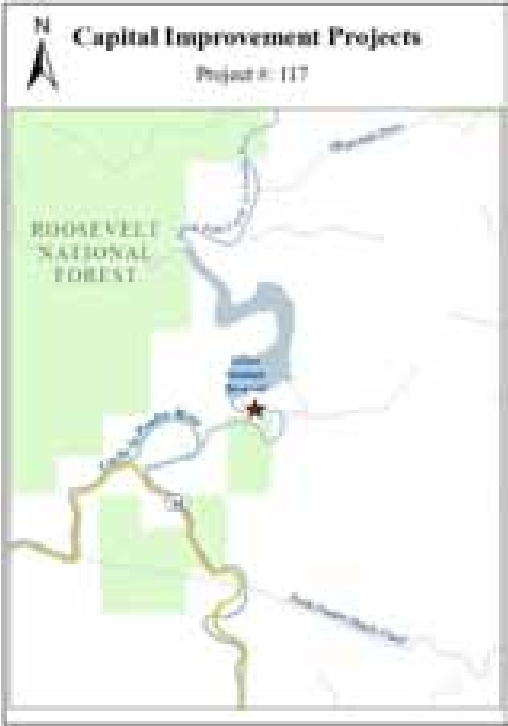
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	3,683,906	3,753,594	3,171,711	-	-	-	-	-	10,609,211
4321	State Grants	-	26,388	-	-	-	-	-	-	26,388
4611	Plant Investment Fees	-	-	5,942,000	2,000,000	1,600,000	1,600,000	1,600,000	1,600,000	14,342,000
Total Revenue		\$3,683,906	\$3,779,982	\$9,113,711	\$2,000,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$24,977,599
Expense										
8208	Furniture, Fixtures & Equipment	6,666	-	-	-	-	-	-	-	6,666
8214	Legal Publications	36	-	10,000	-	-	-	-	-	10,036
8216	Miscellaneous	211	188	3,000	-	-	-	-	-	3,399
8224	Operating Supplies	87	226	-	-	-	-	-	-	313
8228	Printing, Copying	2,171	292	15,000	-	-	-	-	-	17,463
8229	Professional Services	3,516,811	3,778,695	8,864,441	2,000,000	1,600,000	1,600,000	1,600,000	1,600,000	24,559,947
8232	Project Management	157,925	580	218,270	-	-	-	-	-	376,775
8233	Real Estate	-	-	3,000	-	-	-	-	-	3,000
Total Expense		\$3,683,906	\$3,779,982	\$9,113,711	\$2,000,000	\$1,600,000	\$1,600,000	\$1,600,000	\$1,600,000	\$24,977,599
Net Total		-	-	-	-	-	-	-	-	-





Bellvue Transmission Program (60")

Project Number:	123	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	5- Outside City
Fund:	Water Construction	Location:	Bellvue Transmission Line-Laporte Area
Project Manager:	Dan Moore	Budget Unit #:	4050088088180000
Project Status:	Funded		

Description:

This project is the construction of the Northern Segment of the Bellvue Transmission Main, six miles of the 60-inch line between the end of the completed line at Shields in Fort Collins to the Bellvue Filter Plant. Construction is complete with 2 years of surface restoration maintenance on-going.

Discussion of Progress:

Phase 2 tunnel construction completed in September 2017. Warranty ends September 2019. Surface restoration to continue through 2020.

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, which is 29 miles long, is being built in multiple segments over several years to connect the Bellvue Water Treatment Plant to customers in Greeley. Sections of this pipeline have passed through developing areas in Fort Collins and Windsor. The entire project was 86% (25 miles) complete at the beginning of 2018. The Northern Segment can supply water by gravity to the Gold Hill treated water storage reservoirs. The remaining 4 miles of the project is called Gold Hill Segment. Construction is scheduled to commence in 2021.

Revenue Detail:

The new pipeline may allow less use of the Boyd Filter Plant which is more expensive to run than the Bellvue Filter Plant.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	35,490,881	142,644	190,592	-	-	-	-	-	35,824,117
4611	Plant Investment Fees	-	-	17,200	31,300	-	-	-	-	48,500
Total Revenue		\$35,490,881	\$142,644	\$207,792	\$31,300	-	-	-	-	\$35,872,617
Expense										
8202	Construction	31,912,430	2,854	-	-	-	-	-	-	31,915,284
8204	Contingency	1,010,149	113,735	130,896	-	-	-	-	-	1,254,780
8206	Design Fees	767,626	6,582	59,696	-	-	-	-	-	833,904
8212	Land/Building Cost/Demolition	573,766	10,918	10,000	15,000	-	-	-	-	609,685
8214	Legal Publications	30	31	-	-	-	-	-	-	61
8216	Miscellaneous	2,813	-	-	-	-	-	-	-	2,813
8226	Permits, Fees, Etc	23,934	-	-	-	-	-	-	-	23,934
8229	Professional Services	461,989	8,191	-	-	-	-	-	-	470,180
8232	Project Management	524,923	133	5,000	10,000	-	-	-	-	540,056
8234	Repair/Maintenance Supplies	29,792	-	-	-	-	-	-	-	29,792
8238	Surveying	893	-	-	-	-	-	-	-	893
8240	Testing And Inspection	1,915	-	2,000	6,000	-	-	-	-	9,915
9303	Public Art Fund	180,620	200	200	300	-	-	-	-	181,320
Total Expense		\$35,490,881	\$142,644	\$207,792	\$31,300	-	-	-	-	\$35,872,617
Net Total		-	-	-	-	-	-	-	-	-





New Construction Meters

Project Number:	121	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Construction	Location:	Citywide
Project Manager:	Dan Moore	Budget Unit #:	4050088088080000
Project Status:	Funded		

Description:

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

Discussion of Progress:

Ongoing annual project, implementation of Advanced Metering infrastructure (AMI) program. BEACON replacing READ CENTER as our data import and billing software.

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. Currently, Finance and IT are building the new interface for BEACON CELLULAR/ADVANCED METERING ANALYTICS, it will take the place of READ CENTER our current data import and billing software. These new meters and end-points are crucial to the AMI program.

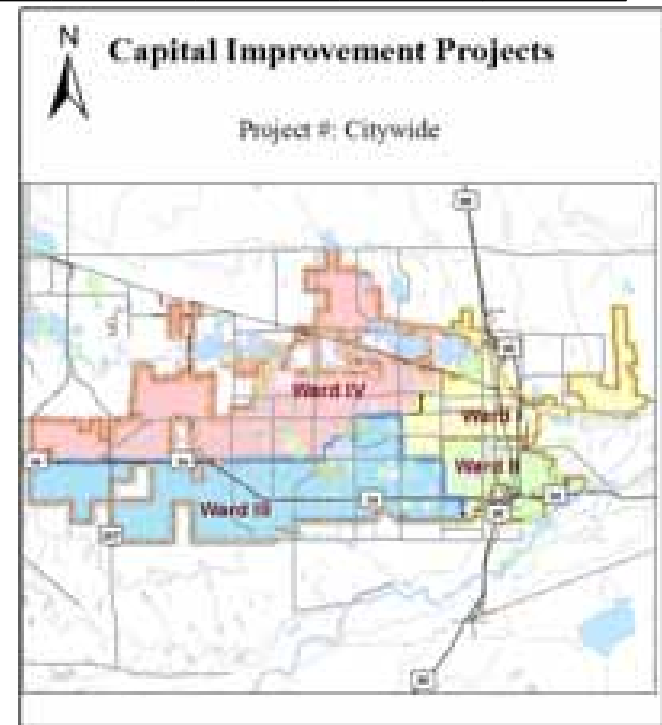
Revenue Detail:

New customers = new revenue sources

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	139,070	29,552	-	-	-	-	-	-	168,622
4611	Plant Investment Fees	-	-	35,000	80,000	45,000	45,000	45,000	45,000	295,000
5802	Sales Of Other City Asset	-231	-	-	-	-	-	-	-	-231
Total Revenue		\$138,839	\$29,552	\$35,000	\$80,000	\$45,000	\$45,000	\$45,000	\$45,000	\$463,391
Expense										
8208	Furniture, Fixtures & Equipment	106,416	19,659	27,500	65,000	37,500	37,500	37,500	37,500	368,575
8234	Repair/Maintenance Supplies	32,423	9,893	2,000	4,000	2,000	2,000	2,000	2,000	56,317
8244	Capital Equipment >\$5,000	-	-	5,500	11,000	5,500	5,500	5,500	5,500	38,500
Total Expense		\$138,839	\$29,552	\$35,000	\$80,000	\$45,000	\$45,000	\$45,000	\$45,000	\$463,391
Net Total		-	-	-	-	-	-	-	-	-



Water Taps

Project Number:	122	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Construction	Location:	Citywide
Project Manager:	Dan Moore	Budget Unit #:	4050088088100000
Project Status:	Funded		

Description:

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

Discussion of Progress:

Ongoing annual program

Justification:

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

Revenue Detail:

New customers = new water revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	-	-	1,731,626	11,391,433	289,204	-	-	-	-
4461	New Meter Sales	253,417	128,885	25,000	50,000	52,221	54,541	57,076	59,788	680,928
4462	Large Meter Sales	185,944	66,326	15,000	35,000	36,555	38,179	39,954	41,852	458,810
4464	Labor & Materials	44,082	10,683	3,000	10,000	10,444	10,908	11,415	11,957	112,489
4611	Plant Investment Fees	15,213,601	6,027,277	-1,759,626	-15,496,433	-402,200	1,610,419	2,795,064	2,985,418	10,973,520
4612	Promontory PIF Surcharge	8,100	-	-	-	-	-	-	-	8,100
53**	Water Rates	170,874	-	-	4,000,000	-	-	-	-	4,170,874
5632	Rents From Equipment	411,421	137,445	60,000	85,000	88,776	92,719	97,029	101,639	1,074,029
Total Revenue		\$16,287,439	\$6,370,616	\$75,000	\$75,000	\$75,000	\$1,806,766	\$3,000,538	\$3,200,654	\$17,478,750
Expense										
8202	Construction	22,504	-	5,000	5,000	5,000	5,000	5,000	5,000	52,504
8203	Construction - City Depts	5,220	-	5,000	5,000	5,000	5,000	5,000	5,000	35,220
8208	Furniture, Fixtures & Equipment	4,600	-	-	-	-	-	-	-	4,600
8216	Miscellaneous	6,869	-	3,500	3,500	3,500	3,500	3,500	3,500	27,869
8224	Operating Supplies	1,229	-	-	-	-	-	-	-	1,229
8226	Permits, Fees, Etc	1,263	-	-	-	-	-	-	-	1,263
8232	Project Management	6,338	158	-	-	-	-	-	-	6,495
8234	Repair/Maintenance Supplies	118,061	17,637	61,500	61,500	61,500	61,500	61,500	61,500	504,698
Total Expense		\$166,083	\$17,795	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$633,878
Net Total		\$16,121,356	\$6,352,821	-	-	-	\$1,731,766	\$2,925,538	\$3,125,654	\$16,844,872





Distribution Line Extension & Oversizing

Project Number:	124	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Construction	Location:	Citywide
Project Manager:	Dan Moore	Budget Unit #:	4050088088050000
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 Boomerang Ranch, Northridge, 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. Expenditures are usually at least partially reimbursable.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	1,462,367	467,970	-	-	-	-	-	-	1,930,337
4611	Plant Investment Fees	-	-	115,200	574,000	122,200	129,300	136,400	136,400	1,213,500
Total Revenue		\$1,462,367	\$467,970	\$115,200	\$574,000	\$122,200	\$129,300	\$136,400	\$136,400	\$3,143,837
Expense										
8202	Construction	1,178,647	465,382	91,000	550,000	107,000	114,000	121,000	121,000	2,748,028
8203	Construction - City Depts	-	-	7,000	7,000	7,000	7,000	7,000	7,000	42,000
8206	Design Fees	108,037	-	-	-	-	-	-	-	108,037
8212	Land/Building Cost/Demolition	25,950	752	-	-	-	-	-	-	26,702
8214	Legal Publications	41	-	-	-	-	-	-	-	41
8226	Permits, Fees, Etc	2,526	-	-	-	-	-	-	-	2,526
8229	Professional Services	26	-	-	-	-	-	-	-	26
8232	Project Management	15,216	637	1,000	1,000	1,000	1,000	1,000	1,000	21,853
8233	Real Estate	-	-	9,000	-	-	-	-	-	9,000
8234	Repair/Maintenance Supplies	100,225	-	6,000	6,000	6,000	6,000	6,000	6,000	136,225
8236	Soils Investigation	-	-	-	10,000	-	-	-	-	10,000
8238	Surveying	729	-	-	-	-	-	-	-	729
8240	Testing And Inspection	1,970	-	-	-	-	-	-	-	1,970
9303	Public Art Fund	29,000	1,200	1,200	-	1,200	1,300	1,400	1,400	36,700
Total Expense		\$1,462,367	\$467,970	\$115,200	\$574,000	\$122,200	\$129,300	\$136,400	\$136,400	\$3,143,837
Net Total		-	-	-	-	-	-	-	-	-





Bellvue Pipeline-Gold Hill Segment

Project Number:	405.3	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	5- Outside City
Fund:	Water Construction	Location:	South of Windsor
Project Manager:	Dan Moore	Budget Unit #:	4050088089010000
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 4 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 in 2020 and 2021 would be to complete 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:

Preliminary route selection is nearing completion. Easement acquisition is underway. Consultant to be selected in May 2019 for Engineering Design of the first phase of the Gold Hill Segment.

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 29 miles are complete. The 4-mile Gold Hill Segment will be the final Phase of the project.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	1,846	148,153	-	-	-	-	-	149,999
4611	Plant Investment Fees	-	-	438,000	2,048,000	2,020,000	25,000	25,000	-	4,556,000
Total Revenue		-	\$1,846	\$586,153	\$2,048,000	\$2,020,000	\$25,000	\$25,000	-	\$4,705,999
Expense										
8202	Construction	-	-	-	1,800,000	1,800,000	-	-	-	3,600,000
8204	Contingency	-	-	-	135,000	135,000	-	-	-	270,000
8206	Design Fees	-	-	273,000	20,000	20,000	-	-	-	313,000
8212	Land/Building Cost/Demolition	-	-	200,000	-	-	-	-	-	200,000
8229	Professional Services	-	1,846	88,153	33,000	-	-	-	-	122,999
8232	Project Management	-	-	10,000	20,000	20,000	20,000	20,000	-	90,000
8233	Real Estate	-	-	15,000	-	-	-	-	-	15,000
8240	Testing And Inspection	-	-	-	20,000	25,000	5,000	5,000	-	55,000
9303	Public Art Fund	-	-	-	20,000	20,000	-	-	-	40,000
Total Expense		-	\$1,846	\$586,153	\$2,048,000	\$2,020,000	\$25,000	\$25,000	-	\$4,705,999
Net Total		-	-	-	-	-	-	-	-	-





Land Acquisition & Management

Project Number:	125	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	5- Outside City
Fund:	Water Construction	Location:	Citywide
Project Manager:	Dan Moore	Budget Unit #:	4050088088110000
Project Status:	Funded		

Description:

This annual program will periodically hire consultants to acquire new easements and property and to research, compile, and defend existing easements and lands. The GIS database is currently being utilized to efficiently store and retrieve easement and land records related to the City's water transmission and distribution utilities.

Discussion of Progress:

Ongoing program

Justification:

Professional expertise is required during the acquisition of new land and easements and to protect Greeley's existing infrastructure including pipelines, treatment plants, reservoirs, pump stations and other facilities. This project also provides protection of our existing facilities from development on and around these facilities outside of the Greeley city limits. The Cities GIS database is being utilized for the storage and retrieval of existing records.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	355,094	-	-	-	-	-	-	-	355,094
4611	Plant Investment Fees	-	-	50,000	50,000	-	-	-	-	100,000
Total Revenue		\$355,094	-	\$50,000	\$50,000	-	-	-	-	\$455,094
Expense										
8212	Land/Building Cost/Demolition	355,094	-	50,000	50,000	-	-	-	-	455,094
Total Expense		\$355,094	-	\$50,000	\$50,000	-	-	-	-	\$455,094
Net Total		-	-	-	-	-	-	-	-	-



Non-Potable Expansion Project

Project Number:	405.8	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Construction	Location:	Citywide
Project Manager:	Adam Jokerst	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This item funds capital projects to expand the City's non-potable system to serve new and existing developments.

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	-	1,010,000	1,060,500	1,111,000	1,171,600	1,232,200	5,585,300
Total Revenue		-	-	-	\$1,010,000	\$1,060,500	\$1,111,000	\$1,171,600	\$1,232,200	\$5,585,300
Expense										
8202	Construction	-	-	-	1,000,000	1,050,000	1,100,000	1,160,000	1,220,000	5,530,000
9303	Public Art Fund	-	-	-	10,000	10,500	11,000	11,600	12,200	55,300
Total Expense		-	-	-	\$1,010,000	\$1,060,500	\$1,111,000	\$1,171,600	\$1,232,200	\$5,585,300
Net Total		-	-	-	-	-	-	-	-	-



Residuals Gravity Thickener - Bellvue

Project Number:	2151	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Treatment	Regions:	5- Outside City
Fund:	Water Construction	Location:	Bellvue Filter Plant
Project Manager:	Peter Champion	Budget Unit #:	4050088083990000
Project Status:	Funded		

Description:

Design in 2020 and construct in 2021 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	500	-	-	-	-	-	-	-	500
4611	Plant Investment Fees	-	-	-	-	-	-	-	184,000	184,000
Total Revenue		\$500	-	-	-	-	-	-	\$184,000	\$184,500
Expense										
8206	Design Fees	-	-	-	-	-	-	-	166,000	166,000
8232	Project Management	-	-	-	-	-	-	-	8,000	8,000
8236	Soils Investigation	-	-	-	-	-	-	-	10,000	10,000
9303	Public Art Fund	500	-	-	-	-	-	-	-	500
Total Expense		\$500	-	-	-	-	-	-	\$184,000	\$184,500
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Two Million Gallon Clearwell

Project Number:	378	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Treatment	Regions:	5- Outside City
Fund:	Water Construction	Location:	Bellvue Filter Plant
Project Manager:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Design and 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.

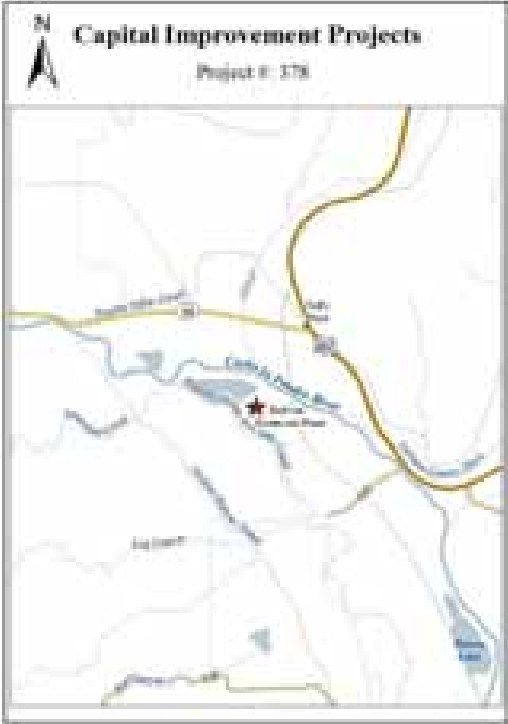
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	-	-	-	-	-	490,000	490,000
Total Revenue		-	-	-	-	-	-	-	\$490,000	\$490,000
Expense										
8206	Design Fees	-	-	-	-	-	-	-	440,000	440,000
8232	Project Management	-	-	-	-	-	-	-	20,000	20,000
8236	Soils Investigation	-	-	-	-	-	-	-	25,000	25,000
8238	Surveying	-	-	-	-	-	-	-	5,000	5,000
Total Expense		-	-	-	-	-	-	-	\$490,000	\$490,000
Net Total		-	-	-	-	-	-	-	-	-







Water Capital Replacement Fund 406

2020 - 2024 Five Year Plan

406 - Water Capital Replacement

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$14,916,906	\$20,450,271	\$20,450,271	\$4,251,103	\$4,012,422	\$5,049,237	\$4,116,135	\$3,275,753	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4321	State Grants	-	3,550,000	3,550,000	-	-	-	-	-	-
4341	Local Government Grants	-	-	65,000	-	-	-	-	-	-
4464	Labor & Materials	1,666	-	-	-	-	-	-	-	-
53**	Water Rates	8,746,014	13,129,820	13,129,820	8,649,126	14,099,329	9,701,642	12,096,399	9,809,847	54,356,343
56**	Investment Earnings	220,007	52,444	52,444	42,649	21,625	44,158	31,726	52,042	192,200
5801	Sales Of Fixed Assets	51,270	-	-	-	-	-	-	-	-
5812	Damages Recovered	19,812	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	-	12,500,000	-	-	-	-	12,500,000
6421	Operating Transfer From Water Debt Services	22,500,000	-	-	-	-	-	-	-	-
Total Resources		\$31,538,770	\$16,732,264	\$16,797,264	\$21,191,775	\$14,120,954	\$9,745,800	\$12,128,125	\$9,861,889	\$67,048,543

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Infrastructure Maintenance											
	406.41	Water and Sewer Location Purchase	-	-	850,000	-	-	-	-	-	-
Investments / Rebates / Transfers / Other											
	339	Investment Charges	7,958	2,423	2,423	4,691	2,379	4,857	3,490	5,725	21,142
Water Replacement Supply											
742	406.11	Greeley Water History	57,823	125,000	214,668	50,000	-	-	-	-	50,000
	437	Water Resources Master Plan	16,229	-	-	-	-	-	-	-	-
	406.19	Hourglass Outlet Gates and Comanche Outlet Rehab	31	-	-	-	-	-	-	-	-
	841	Cache la Poudre River Turnout Rehabilitation	11,279	-	-	-	-	-	-	-	-
	406.17	Milton Seaman Bridge Replacement	-11,981	-	21,510	-	-	-	-	-	-
	406.10	Water Operations Master Plan	42,858	25,000	65,040	-	-	-	-	-	-
744	174	Ancillary System Improvements	442,412	265,000	355,606	265,000	265,000	265,000	265,000	265,000	1,325,000
746	425	Non-Potable Replacement Rehabilitation	150,438	448,000	464,525	897,000	896,500	598,500	656,400	720,640	3,769,040
748	2162	Milton Seaman Outlet Works Evaluation	137,476	415,000	415,000	-	-	4,166,000	-	-	4,166,000
752	406.21	Water Efficiency Tactical Team	207,804	200,000	213,224	500,000	500,000	500,000	500,000	500,000	2,500,000
754	406.22	Water Resource Advertisement Campaign	335,255	400,000	400,000	80,000	160,000	160,000	85,000	85,000	570,000
756	406.37	Boomerang GC Water Efficiency Improvements	-	3,330,000	3,330,000	300,000	-	-	3,000,000	-	3,300,000

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
758	406.38	Utility Billing Replacement-Water	-	700,000	700,000	1,250,000	-	-	-	-	1,250,000
	374	Bellvue Pond 2 Repair	-	-	10,229	-	-	-	-	-	-
760	406.24	Bellvue Intake Maintenance Phase 2	-	110,000	140,000	-	-	-	1,834,000	45,000	1,879,000
	406.25	Poudre Ponds Erosion Protection	-	-	800,000	-	-	-	-	-	-
764	406.32	Lake Loveland Intake Gates Replacement	-	-	27,000	-	-	-	85,000	-	85,000
766	406.48	Hourglass Reservoir Outlet Gates Rehabilitation	-	-	-	-	-	67,000	215,000	-	282,000
768	406.47	Comanche Reservoir Secondary Gate Structure Rehab	-	-	-	-	-	-	40,000	166,000	206,000
Water Replacement Transmission & Distribution											
	406.7	Asset Management System - Water and Sewer	16,026	-	8,322	-	-	-	-	-	-
770	65	Treated Water Reservoir Rehabilitation	36,757	36,000	36,000	185,500	88,500	40,000	40,000	40,000	394,000
774	342	Instrumentation & Controls - Water	206,788	150,000	159,557	160,000	190,000	160,000	160,000	160,000	830,000
778	67	Meter Replacement	286,650	300,000	307,500	100,000	100,000	100,000	100,000	100,000	500,000
780	68	Transmission System Rehabilitation	1,167,398	2,279,000	3,451,472	4,169,000	2,209,000	2,099,000	1,989,000	1,769,000	12,235,000
784	69	Distribution Pipeline Replacement	755,542	900,000	1,761,602	1,368,000	1,370,000	1,200,000	1,200,000	1,200,000	6,338,000
	2156	Bellvue Raw Water Line Replacement	233,878	-	3,503	-	-	-	-	-	-
788	71	Fire Hydrant Replacement	35,620	77,000	77,000	77,000	77,000	77,000	77,000	77,000	385,000
790	72	Valve Replacement	99,518	100,000	100,000	100,000	100,000	100,000	100,000	100,000	500,000
792	188	Capital Outlay Replacement - Water	649,993	407,500	465,168	370,000	115,000	430,000	800,000	1,211,000	2,926,000
	406.8	Distribution System Model & Master Plan	122,837	-	532,132	-	-	-	-	-	-
	406.12	Gold Hill Tank Repair	1,274,330	-	3,820	-	-	-	-	-	-
	406.40	CDOT I-25 Transmission Line Relocation	-	3,550,000	3,550,000	-	-	-	-	-	-
796	406.42	Advanced Metering Infrastructure	-	-	-	1,730,000	1,730,000	1,730,000	325,000	325,000	5,840,000
798	2165	Transmission Line Customers Re-Route	-	-	-	400,000	-	-	-	400,000	800,000
800	406.13	W&S Facilities Program	-	-	-	-	200,000	200,000	-	-	400,000
Water Replacement Treatment											
	2158	Boyd Raw Water Line Maintenance	313,490	-	-	-	-	-	-	-	-
	406.18	Bellvue Road & Bridge Realignment	322,523	-	59,603	-	-	-	-	-	-
802	406.9	Bellvue 20 MGD Treatment Train Replacement	15,570,848	284,600	13,588,183	-	-	1,078,550	133,175	-	1,211,725
806	705	Bellvue Water Treatment Plant General Rehabilitation	352,672	380,000	883,561	364,000	327,000	327,000	327,000	327,000	1,672,000
810	341	Boyd Water Treatment Plant - General Rehabilitation	482,186	350,000	552,374	530,000	310,000	310,000	310,000	310,000	1,770,000
814	872	Boyd WTP Process Improvements	1,838,664	4,146,200	5,931,834	5,516,000	5,016,000	-	-	-	10,532,000
	406.16	Boyd WTP Plant #2 Demolition	63,845	-	-	-	-	-	-	-	-
	2157	Bellvue Raw Water Line Sediment Flush	209,516	-	-	-	-	-	-	-	-
	406.26	Boyd Filter Media Replacement	568,741	-	955,259	-	-	-	-	-	-
	406.36	Bellvue - Boyd Residuals Analysis Study	-	143,000	143,000	-	-	-	-	-	-
	406.33	Bellvue Raw Water Ponds Piping	-	350,000	350,000	-	-	-	-	-	-

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	406.35	Bellvue Water Tower and Obsolete Out Buildings Demolition	-	295,000	295,000	-	-	-	-	-	-
	406.39	Bellvue WTP Xcel Power Upgrade	-	-	945,000	-	-	-	-	-	-
	406.34	Boyd Lake Clearwell Repair	-	341,000	341,000	-	-	-	-	-	-
818	406.43	Boyd Chemical Tank Building	-	-	-	-	810,000	-	-	-	810,000
820	406.44	Boyd Pump Station Intake Valve Replacement	-	-	-	-	237,400	-	-	-	237,400
822	406.45	Boyd Flocculator replacement with Electrical replacement/improvements	-	-	-	-	-	335,000	235,000	235,000	805,000
824	406.46	Boyd Sedimentation Basin Repair	-	-	-	-	-	-	1,270,000	-	1,270,000
826	406.29	Boyd Microstrainer Building Remodel	-	-	-	-	-	-	576,000	576,000	1,152,000
Total Expenditures			\$26,005,405	\$20,109,723	\$42,510,115	\$18,416,191	\$14,703,779	\$13,947,907	\$14,326,065	\$8,617,365	\$70,011,307
Timing of Expenditure Payments			-	-	(\$9,513,683)	\$3,014,265	(\$1,619,640)	(\$3,269,005)	(\$1,357,558)	\$938,836	
Ending Available Cash Balance			\$20,450,271	\$17,072,812	\$4,251,103	\$4,012,422	\$5,049,237	\$4,116,135	\$3,275,753	\$3,581,441	

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

406 - Water Capital Replacement

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$4,251,103	\$4,251,103	\$4,917,256	\$4,012,422	\$5,508,012	\$5,049,237	\$8,779,043	\$4,116,135	\$12,700,666	\$3,275,753		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4321	State Grants	-	-	-	-	-	-	-	-	-	-	-	-
4341	Local Government Grants	-	-	-	-	-	-	-	-	-	-	-	-
4464	Labor & Materials	-	-	-	-	-	-	-	-	-	-	-	-
53**	Water Rates	9,150,622	8,649,126	9,488,025	14,099,329	8,974,338	9,701,642	8,944,623	12,096,399	-	9,809,847	36,557,608	54,356,343
56**	Investment Earnings	17,602	42,649	10,494	21,625	6,362	44,158	-	31,726	-	52,042	34,458	192,200
5801	Sales Of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-	-
5812	Damages Recovered	-	-	-	-	-	-	-	-	-	-	-	-
5902	Bond Proceeds	5,000,000	12,500,000	-	-	4,000,000	-	-	-	-	-	9,000,000	12,500,000
6421	Operating Transfer From Water Debt Services	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue		\$14,168,224	\$21,191,775	\$9,498,519	\$14,120,954	\$12,980,700	\$9,745,800	\$8,944,623	\$12,128,125	-	\$9,861,889	\$45,592,066	\$67,048,543

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Investments / Rebates / Transfers / Other														
	339	Investment Charges	1,851	4,691	1,103	2,379	669	4,857	-	3,490	-	5,725	3,623	21,142
Water Replacement Supply														
742	406.11	Greeley Water History	-	50,000	-	-	-	-	-	-	-	-	-	50,000
	406.10	Water Operations Master Plan	25,000	-	-	-	-	-	-	-	-	-	25,000	-
744	174	Ancillary System Improvements	265,000	265,000	265,000	265,000	265,000	265,000	265,000	265,000	-	265,000	1,060,000	1,325,000
746	425	Non-Potable Replacement Rehabilitation	194,000	897,000	126,000	896,500	132,000	598,500	132,000	656,400	-	720,640	584,000	3,769,040
748	2162	Milton Seaman Outlet Works Evaluation	2,750,000	-	-	-	-	4,166,000	-	-	-	-	2,750,000	4,166,000
752	406.21	Water Efficiency Tactical Team	200,000	500,000	-	500,000	-	500,000	-	500,000	-	500,000	200,000	2,500,000
754	406.22	Water Resource Advertisement Campaign	400,000	80,000	-	160,000	-	160,000	-	85,000	-	85,000	400,000	570,000
756	406.37	Boomerang GC Water Efficiency Improvements	-	300,000	-	-	-	-	-	3,000,000	-	-	-	3,300,000
758	406.38	Utility Billing Replacement-Water	-	1,250,000	-	-	-	-	-	-	-	-	-	1,250,000
760	406.24	Bellvue Intake Maintenance Phase 2	-	-	-	-	-	-	1,834,000	-	45,000	-	-	1,879,000
764	406.32	Lake Loveland Intake Gates Replacement	-	-	27,000	-	561,000	-	-	85,000	-	-	588,000	85,000
766	406.48	Hourglass Reservoir Outlet Gates Rehabilitation	-	-	-	-	-	67,000	-	215,000	-	-	-	282,000
768	406.47	Comanche Reservoir Secondary Gate Structure Rehab	-	-	-	-	-	-	-	40,000	-	166,000	-	206,000
Water Replacement Transmission & Distribution														
770	65	Treated Water Reservoir Rehabilitation	88,500	185,500	88,500	88,500	40,000	40,000	40,000	40,000	-	40,000	257,000	394,000
774	342	Instrumentation & Controls - Water	150,000	160,000	150,000	190,000	150,000	160,000	150,000	160,000	-	160,000	600,000	830,000
778	67	Meter Replacement	300,000	100,000	300,000	100,000	300,000	100,000	300,000	100,000	-	100,000	1,200,000	500,000
780	68	Transmission System Rehabilitation	2,279,000	4,169,000	1,579,000	2,209,000	1,579,000	2,099,000	1,579,000	1,989,000	-	1,769,000	7,016,000	12,235,000
784	69	Distribution Pipeline Replacement	900,000	1,368,000	900,000	1,370,000	900,000	1,200,000	900,000	1,200,000	-	1,200,000	3,600,000	6,338,000
788	71	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
790	72	Valve Replacement	100,000	100,000	100,000	100,000	100,000	100,000	100,000	100,000	-	100,000	400,000	500,000
792	188	Capital Outlay Replacement - Water	100,000	370,000	455,000	115,000	325,000	430,000	855,000	800,000	-	1,211,000	1,735,000	3,046,000

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
796	406.42	Advanced Metering Infrastructure	-	1,730,000	-	1,730,000	-	1,730,000	-	325,000	-	325,000	-	5,840,000
798	2165	Transmission Line Customers Re-Route	-	400,000	-	-	-	-	-	-	-	400,000	-	800,000
800	406.13	W&S Facilities Program	-	-	-	200,000	4,000,000	200,000	-	-	-	-	4,000,000	400,000
Water Replacement Treatment														
802	406.9	Bellvue 20 MGD Treatment Train Replacement	821,800	-	67,300	-	-	1,078,550	-	133,175	-	-	889,100	1,211,725
806	705	Bellvue Water Treatment Plant General Rehabilitation	325,000	364,000	325,000	327,000	325,000	327,000	325,000	327,000	-	327,000	1,300,000	1,672,000
810	341	Boyd Water Treatment Plant - General Rehabilitation	350,000	530,000	300,000	310,000	300,000	310,000	300,000	310,000	-	310,000	1,250,000	1,770,000
814	872	Boyd WTP Process Improvements	4,174,920	5,516,000	4,114,860	5,016,000	-	-	-	-	-	-	8,289,780	10,532,000
818	406.43	Boyd Chemical Tank Building	-	-	-	810,000	-	-	-	-	-	-	-	810,000
820	406.44	Boyd Pump Station Intake Valve Replacement	-	-	-	237,400	-	-	-	-	-	-	-	237,400
822	406.45	Boyd Flocculator replacement with Electrical replacement/improvements	-	-	-	-	-	335,000	-	235,000	-	235,000	-	805,000
	406.27	Boyd High Service Pumping Rehabilitation	-	-	32,000	-	655,000	-	-	-	-	-	687,000	-
824	406.46	Boyd Sedimentation Basin Repair	-	-	-	-	-	-	-	1,270,000	-	-	-	1,270,000
826	406.29	Boyd Microstrainer Building Remodel	-	-	-	-	-	-	-	576,000	-	576,000	-	1,152,000
Total Expenditures			\$13,502,071	\$18,416,191	\$8,907,763	\$14,703,779	\$9,709,669	\$13,947,907	\$5,023,000	\$14,326,065	-	\$8,617,365	\$37,142,503	\$70,011,307
Timing of Expenditure Payments			-	\$3,014,265	-	(\$1,619,640)	-	(\$3,269,005)	-	(\$1,357,558)	-	\$938,836		
Ending Available Cash Balance			\$4,917,256	\$4,012,422	\$5,508,012	\$5,049,237	\$8,779,043	\$4,116,135	\$12,700,666	\$3,275,753	\$12,700,666	\$3,581,441		



Greeley Water History

Project Number:	406.11	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Sean Chambers	Budget Unit #:	4060088084260000
Project Status:	Funded		

Description:

This project will document the Greeley water and sewer system history and highlight the many important decisions made in the past that makes the Greeley water system a leader in the Front Range.

Discussion of Progress:

No additional information

Justification:

The development of the Greeley water system has played an important role in how northern Colorado's water has been used. This project will illustrate the many accomplishments of Greeley and how it developed.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	201,086	57,823	24,668	-	-	-	-	-	283,577
4341	Local Government Grants	-	-	65,000	-	-	-	-	-	65,000
53**	Water Rates	-	-	125,000	50,000	-	-	-	-	175,000
Total Revenue		\$201,086	\$57,823	\$214,668	\$50,000	-	-	-	-	\$523,577
Expense										
8229	Professional Services	190,020	49,573	189,668	50,000	-	-	-	-	479,261
8232	Project Management	11,066	8,250	25,000	-	-	-	-	-	44,315
Total Expense		\$201,086	\$57,823	\$214,668	\$50,000	-	-	-	-	\$523,577
Net Total		-	-	-	-	-	-	-	-	-



Ancillary System Improvements

Project Number:	174	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Adam Jokerst	Budget Unit #:	4060088088580000
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.

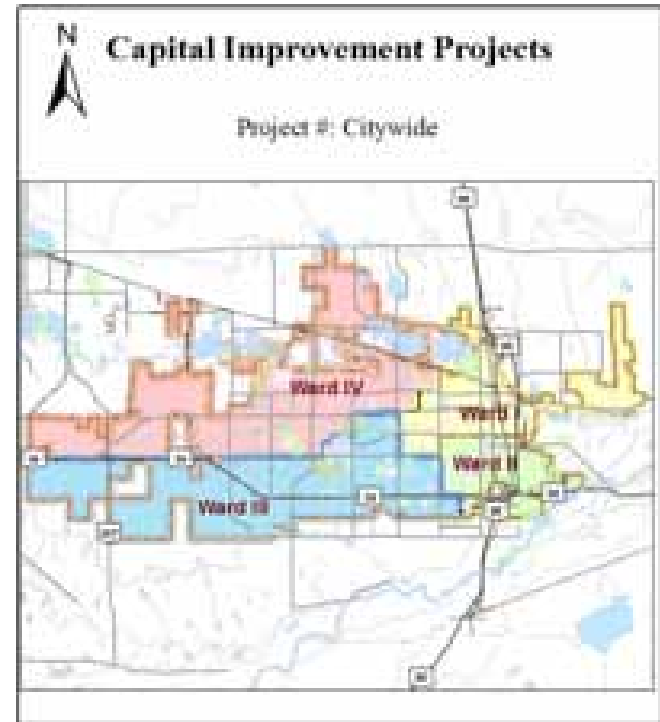
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	256,053	442,412	90,606	-	-	-	-	-	789,071
53**	Water Rates	-	-	265,000	265,000	265,000	265,000	265,000	265,000	1,590,000
Total Revenue		\$256,053	\$442,412	\$355,606	\$265,000	\$265,000	\$265,000	\$265,000	\$265,000	\$2,379,071
Expense										
8202	Construction	235,400	435,688	290,606	250,000	250,000	250,000	250,000	250,000	2,211,694
8206	Design Fees	9,539	1,055	30,000	10,000	10,000	10,000	10,000	10,000	90,594
8214	Legal Publications	61	27	-	-	-	-	-	-	88
8216	Miscellaneous	5,843	249	18,000	-	-	-	-	-	24,092
8224	Operating Supplies	66	-	-	-	-	-	-	-	66
8226	Permits, Fees, Etc	216	-	-	-	-	-	-	-	216
8232	Project Management	4,927	5,393	17,000	5,000	5,000	5,000	5,000	5,000	52,320
Total Expense		\$256,053	\$442,412	\$355,606	\$265,000	\$265,000	\$265,000	\$265,000	\$265,000	\$2,379,071
Net Total		-	-	-	-	-	-	-	-	-



Non-Potable Replacement Rehabilitation

Project Number:	425	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Roger Schmidt	Budget Unit #:	4060088088740000
Project Status:	Funded		

Description:

This item funds replacement or rehabilitation of non-potable pumps, piping, ponds, and related equipment. Water and Sewer is now responsible for maintaining non-potable assets that were Parks responsibility. 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.

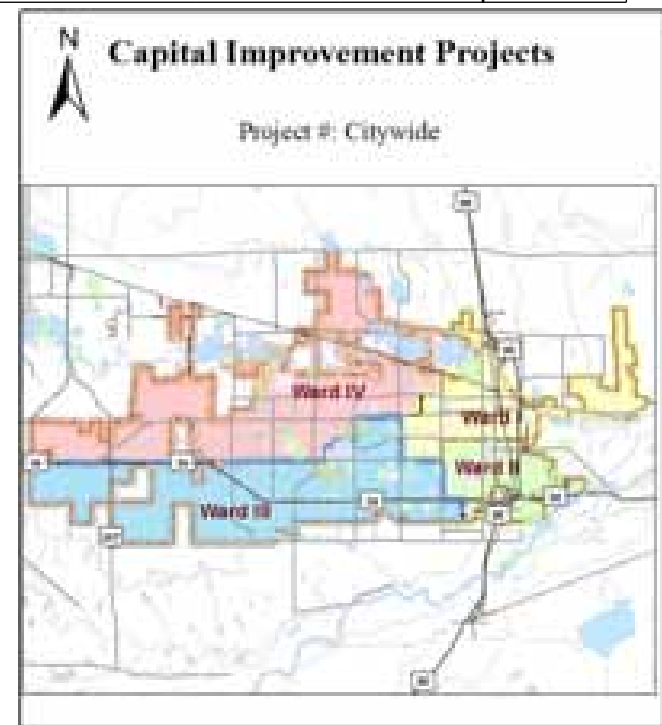
Revenue Detail:

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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	237,530	150,438	16,525	-	-	-	-	-	404,493
53**	Water Rates	-	-	448,000	897,000	896,500	598,500	656,400	720,640	4,217,040
Total Revenue		\$237,530	\$150,438	\$464,525	\$897,000	\$896,500	\$598,500	\$656,400	\$720,640	\$4,621,533
Expense										
8202	Construction	8,418	-	365,759	700,000	790,000	484,000	532,400	585,640	3,466,217
8206	Design Fees	-	-	-	100,000	-	-	-	-	100,000
8216	Miscellaneous	-	-	8,000	8,000	8,500	8,500	9,000	9,000	51,000
8234	Repair/Maintenance Supplies	226,750	150,438	81,766	80,000	88,000	96,000	105,000	115,000	942,955
8244	Capital Equipment >\$5,000	2,362	-	9,000	9,000	10,000	10,000	10,000	11,000	61,362
Total Expense		\$237,530	\$150,438	\$464,525	\$897,000	\$896,500	\$598,500	\$656,400	\$720,640	\$4,621,533
Net Total		-	-	-	-	-	-	-	-	-



Milton Seaman Outlet Works Evaluation

Project Number:	2162	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Milton Seaman Reservoir
Project Manager:	Laura Prechel	Budget Unit #:	4060088084090000
Project Status:	Funded		

Description:

An engineering evaluation of alternatives and preliminary design to replace the original reservoir outlet gates will occur in 2017. Permitting in 2018; surveying, soils investigation and final design in 2019; and construction in 2020.

Discussion of Progress:

The City has contracted with AECOM for the development of the 30% design documents that will be used for selection of a design-build team to take the project to completion. Both the 30% and final designs will occur in 2019 with construction beginning in the fall of 2019. The evaluation of gate repair alternatives was been completed by AECOM in 2018. The City has selected a desired alternative for the repairs.

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. The condition will continue to deteriorate jeopardizing drought storage.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	55,971	137,476	-	-	-	-	-	-	193,447
53**	Water Rates	-	-	415,000	-	-	4,166,000	-	-	4,581,000
Total Revenue		\$55,971	\$137,476	\$415,000	-	-	\$4,166,000	-	-	\$4,774,447
Expense										
8202	Construction	28,963	91,604	-	-	-	4,100,000	-	-	4,220,567
8206	Design Fees	23,364	28,274	400,000	-	-	-	-	-	451,637
8214	Legal Publications	-	26	-	-	-	500	-	-	526
8224	Operating Supplies	65	-	-	-	-	-	-	-	65
8226	Permits, Fees, Etc	-	-	-	-	-	500	-	-	500
8229	Professional Services	-	16,261	-	-	-	-	-	-	16,261
8232	Project Management	3,580	1,312	15,000	-	-	35,000	-	-	54,891
8240	Testing And Inspection	-	-	-	-	-	30,000	-	-	30,000
Total Expense		\$55,971	\$137,476	\$415,000	-	-	\$4,166,000	-	-	\$4,774,447
Net Total		-	-	-	-	-	-	-	-	-





Water Efficiency Tactical Team

Project Number:	406.21	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Jennifer Petrzelka	Budget Unit #:	4060088084320000
Project Status:	Funded		

Description:

Working cooperatively with other departments and city parks, city facilities will be retrofitted to save water, enhance natural areas, and create diversity in flora and fauna.

Discussion of Progress:

Ongoing

Justification:

This is necessary to assure that the City responds to internal and external water supply challenges that have occurred since implementation of the conservation plan and landscape code amendments. \$50K in 2020 will be used to develop a multi-year plan of implementation. Projects will be identified and prioritized based on cost per AF savings and their viability as opposed to acquiring new water. Projects will also be evaluated based on environmental enhancement and/or strengthening or infrastructure.

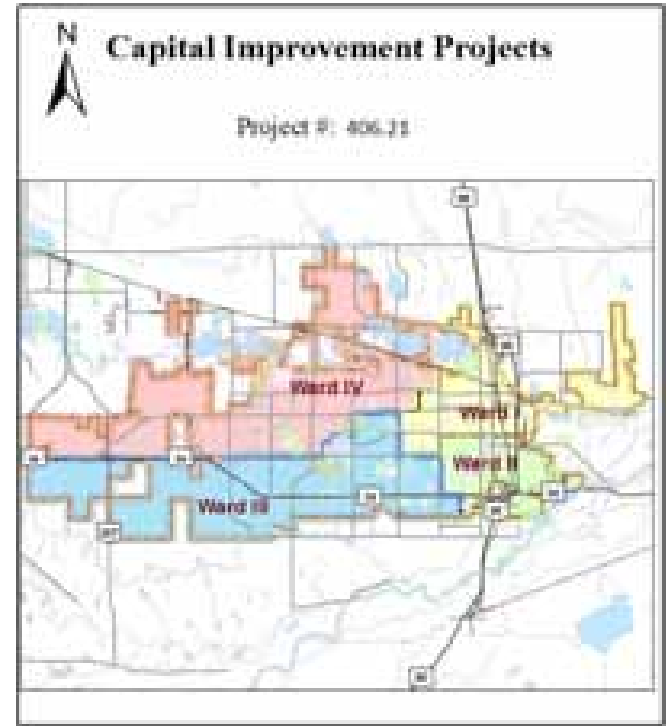
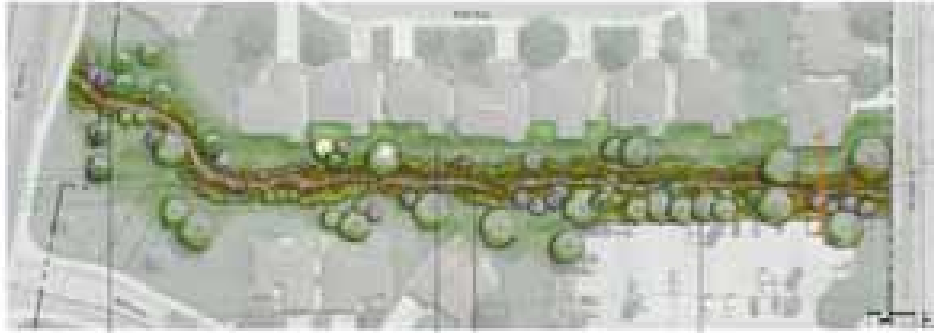
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	45,028	207,804	13,224	-	-	-	-	-	266,057
53**	Water Rates	-	-	200,000	500,000	500,000	500,000	500,000	500,000	2,700,000
Total Revenue		\$45,028	\$207,804	\$213,224	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,966,057
Expense										
8202	Construction	-	75,000	-	450,000	470,000	470,000	470,000	470,000	2,405,000
8216	Miscellaneous	-	49,313	50,000	-	-	-	-	-	99,313
8229	Professional Services	45,028	83,491	163,224	50,000	30,000	30,000	30,000	30,000	461,744
Total Expense		\$45,028	\$207,804	\$213,224	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$2,966,057
Net Total		-	-	-	-	-	-	-	-	-



Water Resource Advertisement Campaign

Project Number:	406.22	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Regionwide
Project Manager:	Sean Chambers	Budget Unit #:	4060088084330000
Project Status:	Funded		

Description:

Water education campaign for rate payers and other key stakeholders in the region.

Discussion of Progress:

Ongoing

Justification:

Greeley is growing into a regional water provider. As such, we take a lead role in water planning and infrastructure. We have recognized that our decisions and projects are likely to have public support when our residents and rate-payers understand how our system works, and how we secure their water future. This program is designed to offer the education that provides that understanding.

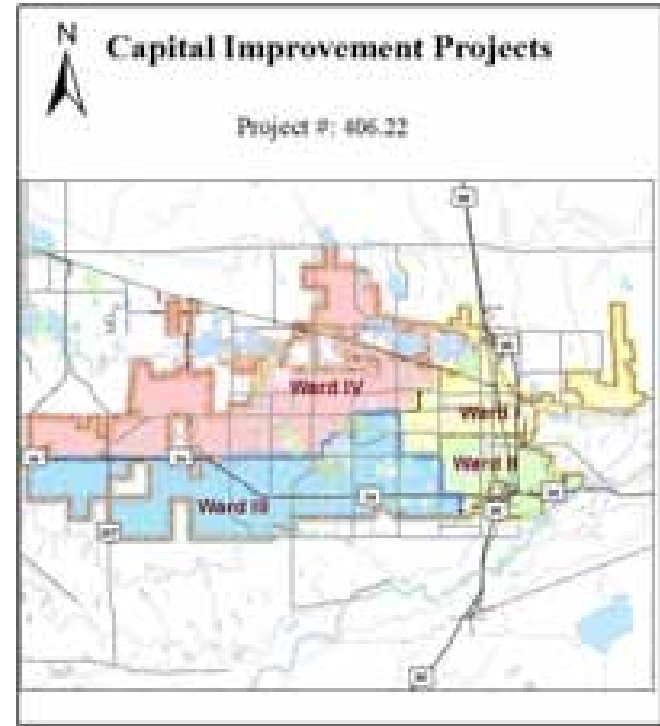
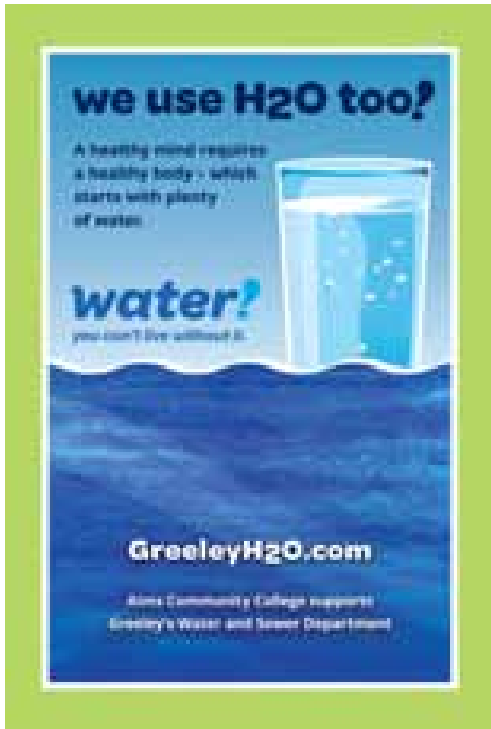
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	300,000	335,255	-	-	-	-	-	-	635,255
53**	Water Rates	-	-	400,000	80,000	160,000	160,000	85,000	85,000	970,000
Total Revenue		\$300,000	\$335,255	\$400,000	\$80,000	\$160,000	\$160,000	\$85,000	\$85,000	\$1,605,255
Expense										
8216	Miscellaneous	-	-	50,000	10,000	10,000	10,000	10,000	10,000	100,000
8229	Professional Services	300,000	335,255	350,000	70,000	150,000	150,000	75,000	75,000	1,505,255
Total Expense		\$300,000	\$335,255	\$400,000	\$80,000	\$160,000	\$160,000	\$85,000	\$85,000	\$1,605,255
Net Total		-	-	-	-	-	-	-	-	-



Boomerang GC Water Efficiency Improvements

Project Number:	406.37	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	4 - 10 St North/23 Ave West
Fund:	Water Capital Replacement	Location:	Boomerang Golf Course, 7309 West 4th St.
Project Manager:	Jennifer Petrzelka	Budget Unit #:	4060088008920000
Project Status:	Funded		

Description:

As part of the Water Efficiency Tactical Team (WETT) program, a study was conducted to assess the water delivery and storage system to Boomerang Golf Course and recommend improvements over the current system. The study found that approximately 230 AF or more water could be recaptured by improving the golf course irrigation system, eliminating water features, and by piping water directly from the ditch to the irrigation pond.

Discussion of Progress:

Planning

Justification:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	3,330,000	300,000	-	-	3,000,000	-	6,630,000
Total Revenue		-	-	\$3,330,000	\$300,000	-	-	\$3,000,000	-	\$6,630,000
Expense										
8202	Construction	-	-	3,300,000	-	-	-	3,000,000	-	6,300,000
8229	Professional Services	-	-	30,000	300,000	-	-	-	-	330,000
Total Expense		-	-	\$3,330,000	\$300,000	-	-	\$3,000,000	-	\$6,630,000
Net Total		-	-	-	-	-	-	-	-	-



Utility Billing Replacement-Water

Project Number:	406.38	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Erik Dial	Budget Unit #:	4060088008930000
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.

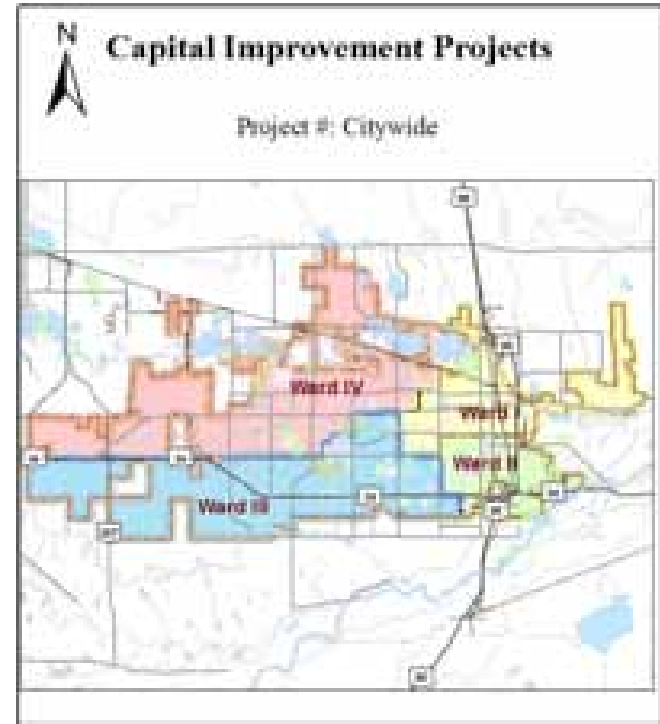
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	700,000	-	-	-	-	-	700,000
53**	Water Rates	-	-	-	1,250,000	-	-	-	-	1,250,000
Total Revenue		-	-	\$700,000	\$1,250,000	-	-	-	-	\$1,950,000
Expense										
8229	Professional Services	-	-	700,000	1,250,000	-	-	-	-	1,950,000
Total Expense		-	-	\$700,000	\$1,250,000	-	-	-	-	\$1,950,000
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Intake Maintenance Phase 2

Project Number:	406.24	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Bellvue Water Treatment Plant
Project Manager:	Laura Prechel	Budget Unit #:	4060088084160000
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 discussions have taken place with J&T Consulting. Staff are reviewing the alternatives provided by J&T in 2018 along with additional design items that would reduce hydraulic limitations within the raw water intake facilities. Conceptual budgets for additional design items will be reviewed prior to adding to the scope of the project. Contracting for the design will be completed in early 2019 with final design being completed in 2019. Construction is slated to be completed in 2020.

Justification:

Without this project, the damage to the weir and downstream retaining wall will continue to grow; the repair will be more extensive; and the repair costs will be more expensive.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	30,000	-	-	-	-	-	30,000
53**	Water Rates	-	-	110,000	-	-	-	1,834,000	45,000	1,989,000
Total Revenue		-	-	\$140,000	-	-	-	\$1,834,000	\$45,000	\$2,019,000
Expense										
8202	Construction	-	-	-	-	-	-	1,750,000	-	1,750,000
8204	Contingency	-	-	10,000	-	-	-	-	-	10,000
8214	Legal Publications	-	-	-	-	-	-	500	-	500
8226	Permits, Fees, Etc	-	-	-	-	-	-	5,000	-	5,000
8228	Printing, Copying	-	-	-	-	-	-	500	-	500
8229	Professional Services	-	-	50,000	-	-	-	60,000	30,000	140,000
8232	Project Management	-	-	50,000	-	-	-	15,000	15,000	80,000
8236	Soils Investigation	-	-	-	-	-	-	3,000	-	3,000
8240	Testing And Inspection	-	-	30,000	-	-	-	-	-	30,000
Total Expense		-	-	\$140,000	-	-	-	\$1,834,000	\$45,000	\$2,019,000
Net Total		-	-	-	-	-	-	-	-	-





Lake Loveland Intake Gates Replacement

Project Number:	406.32	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Lake Loveland
Project Manager:	Peter Champion	Budget Unit #:	4060088084360000
Project Status:	Funded		

Description:

Remove and replace three slide gates and actuators in the raw water inlet tower in Lake Loveland.

Discussion of Progress:

Planning

Justification:

The existing gates & actuators are part of the original equipment installed in 1967. 4 of the 5 existing gates do not operate. We will replace the lower 3 gates leaving the top 2 gates that are not used alone. The actuators are at the end of their useful life. New actuators will be installed on the 3 replacement gates. The new actuators will give position feedback to the SCADA system allowing the operators to know percent open of the gates. Currently there is not a way to know how far the gate is open. The sediment in the channel approaching the gate has been removed along with the sediment coving the bottom gate on the intake structure. Lake Loveland was drained by the Greeley-Loveland ditch company to fix their gate located on the south side of the lake. This draining of the lake gives us our opportunity to fix the gates and remove the sediment. Our construction window is this winter season ending once spring run off occurs and refills the lake.

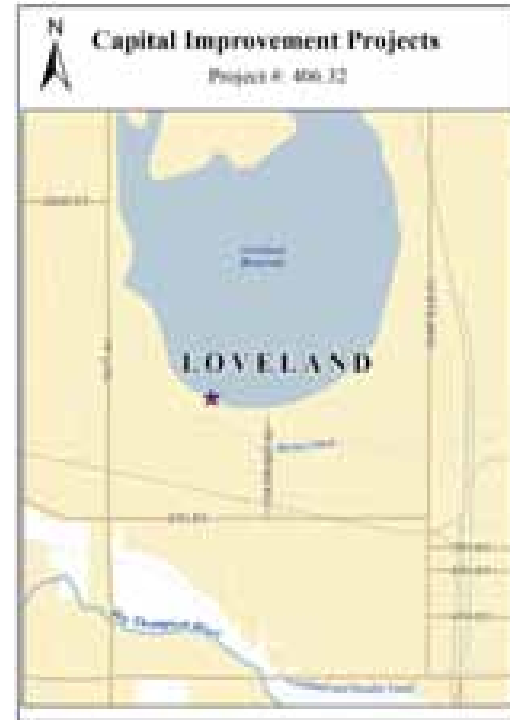
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	27,000	-	-	-	-	-	27,000
53**	Water Rates	-	-	-	-	-	-	85,000	-	85,000
Total Revenue		-	-	\$27,000	-	-	-	\$85,000	-	\$112,000
Expense										
8202	Construction	-	-	-	-	-	-	75,000	-	75,000
8232	Project Management	-	-	2,000	-	-	-	10,000	-	12,000
8244	Capital Equipment >\$5,000	-	-	25,000	-	-	-	-	-	25,000
Total Expense		-	-	\$27,000	-	-	-	\$85,000	-	\$112,000
Net Total		-	-	-	-	-	-	-	-	-



Hourglass Reservoir Outlet Gates Rehabilitation

Project Number:	406.48	Budget Year:	2020
Division:	Depreciation	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Hourglass Reservoir
Project Manager:	Laura Prechel	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace the Hourglass Reservoir outlet gates, operator shafts, actuators, trash rack and structure 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. The gate shafts are out of alignment and wobbling. Continuing deterioration of the equipment will eventually render them inoperable. This work will restore reliability to the outlet works allowing continued full decreed storage.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	67,000	215,000	-	282,000
Total Revenue		-	-	-	-	-	\$67,000	\$215,000	-	\$282,000
Expense										
8202	Construction	-	-	-	-	-	-	200,000	-	200,000
8214	Legal Publications	-	-	-	-	-	500	-	-	500
8228	Printing, Copying	-	-	-	-	-	500	-	-	500
8229	Professional Services	-	-	-	-	-	25,000	-	-	25,000
8232	Project Management	-	-	-	-	-	15,000	15,000	-	30,000
8234	Repair/Maintenance Supplies	-	-	-	-	-	8,000	-	-	8,000
8238	Surveying	-	-	-	-	-	3,000	-	-	3,000
8240	Testing And Inspection	-	-	-	-	-	15,000	-	-	15,000
Total Expense		-	-	-	-	-	\$67,000	\$215,000	-	\$282,000
Net Total		-	-	-	-	-	-	-	-	-



Comanche Reservoir Secondary Gate Structure Rehab

Project Number:	406.47	Budget Year:	2020
Division:	Depreciation	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Comanche Reservoir, Secondary Gate
Project Manager:	Laura Prechel	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Rehabilitate the existing secondary gate operator at Comanche Reservoir with a battery operated hydraulic system to open and close the outlet gate.

Discussion of Progress:

Planning

Justification:

Comanche Reservoir was rehabilitated in 1990 including construction of the gate structures and operators. In 2006 the primary outlet gate structure was converted to a battery operated hydraulic system due to the difficulty in manually operating the gate. It 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.

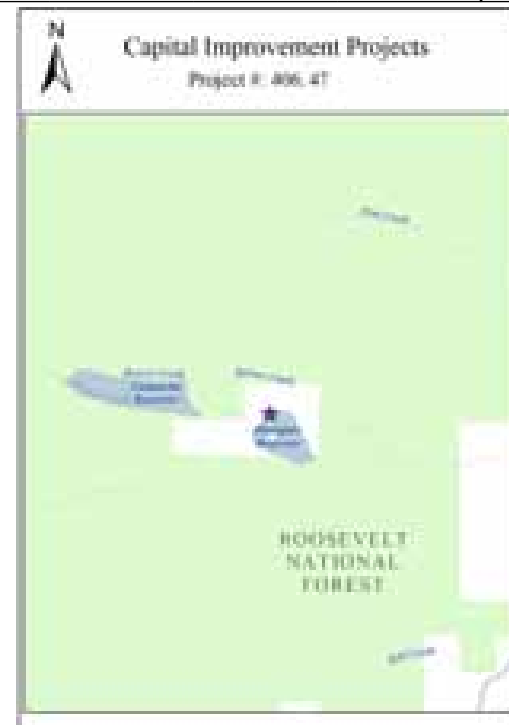
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	-	40,000	166,000	206,000
Total Revenue		-	-	-	-	-	-	\$40,000	\$166,000	\$206,000
Expense										
8202	Construction	-	-	-	-	-	-	-	150,000	150,000
8214	Legal Publications	-	-	-	-	-	-	-	500	500
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	5,000	5,000
8228	Printing, Copying	-	-	-	-	-	-	-	500	500
8229	Professional Services	-	-	-	-	-	-	25,000	-	25,000
8232	Project Management	-	-	-	-	-	-	15,000	10,000	25,000
Total Expense		-	-	-	-	-	-	\$40,000	\$166,000	\$206,000
Net Total		-	-	-	-	-	-	-	-	-



Treated Water Reservoir Rehabilitation

Project Number:	65	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Dan Moore	Budget Unit #:	4060088088610000
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. The 2019 and 2020 estimates include a sodium hypochlorite replacement for Mosier Hill pump station and 23rd Ave Reservoirs. Inspection and recommendations for repair of reservoir concrete walls on reservoir #3, are planned for 2020.

Discussion of Progress:

Preparing RFP documents

Justification:

Council priority to maintain critical infrastructure. Concrete and steel reservoir and tanks require major structural repairs and maintenance approximately every 20 years. These 4 major facilities also contain numerous large pumps and control valves that also need repairs and maintenance in addition to the maintenance of the respective reservoir sites.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	55,344	36,757	-	-	-	-	-	-	92,101
53**	Water Rates	-	-	36,000	185,500	88,500	40,000	40,000	40,000	430,000
Total Revenue		\$55,344	\$36,757	\$36,000	\$185,500	\$88,500	\$40,000	\$40,000	\$40,000	\$522,101
Expense										
8202	Construction	35,385	-	-	-	-	-	-	-	35,385
8203	Construction - City Depts	-	-	9,000	15,000	15,000	9,000	9,000	9,000	66,000
8204	Contingency	-	-	-	-	1,000	1,000	1,000	1,000	4,000
8224	Operating Supplies	-	-	1,000	2,000	2,000	2,000	2,000	2,000	11,000
8229	Professional Services	-	228	-	100,000	-	-	-	-	100,228
8232	Project Management	11,536	-	-	-	-	-	-	-	11,536
8234	Repair/Maintenance Supplies	8,424	36,530	26,000	26,000	28,000	28,000	28,000	28,000	208,953
8244	Capital Equipment >\$5,000	-	-	-	42,500	42,500	-	-	-	85,000
Total Expense		\$55,344	\$36,757	\$36,000	\$185,500	\$88,500	\$40,000	\$40,000	\$40,000	\$522,101
Net Total		-	-	-	-	-	-	-	-	-





Instrumentation & Controls - Water

Project Number:	342	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Steve Robben	Budget Unit #:	4060088088548855
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.

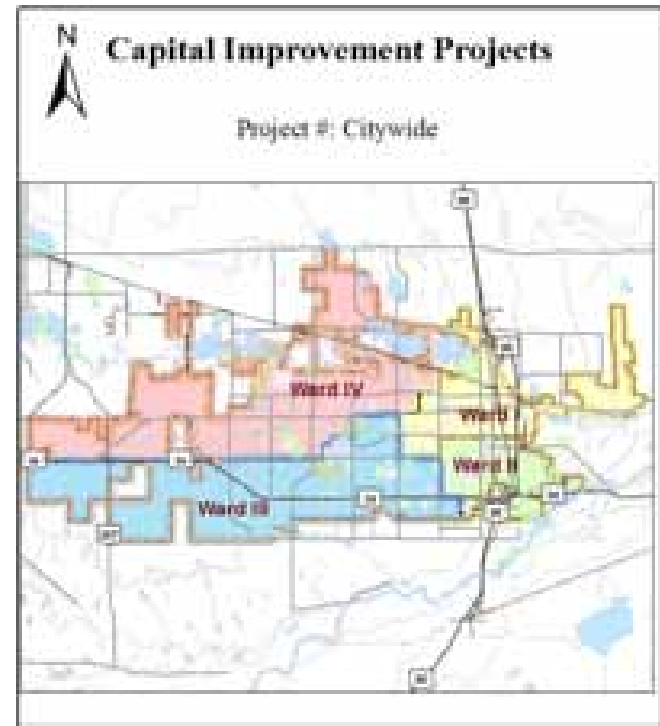
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	446,890	206,788	9,557	-	-	-	-	-	663,235
53**	Water Rates	-	-	150,000	160,000	190,000	160,000	160,000	160,000	980,000
Total Revenue		\$446,890	\$206,788	\$159,557	\$160,000	\$190,000	\$160,000	\$160,000	\$160,000	\$1,643,235
Expense										
8202	Construction	13,853	3,781	-	10,000	10,000	10,000	10,000	10,000	67,634
8203	Construction - City Depts	8,748	12,400	15,000	5,000	5,000	5,000	5,000	5,000	61,148
8206	Design Fees	17,177	-	-	-	-	-	-	-	17,177
8208	Furniture, Fixtures & Equipment	180,725	118,232	39,557	30,000	30,000	30,000	30,000	30,000	488,515
8216	Miscellaneous	9,407	-	5,000	5,000	5,000	5,000	5,000	5,000	39,407
8224	Operating Supplies	3,728	47	5,000	5,000	5,000	5,000	5,000	5,000	33,775
8226	Permits, Fees, Etc	2,925	1,980	-	-	-	-	-	-	4,905
8228	Printing, Copying	49	-	-	-	-	-	-	-	49
8229	Professional Services	7,595	-	-	10,000	10,000	10,000	10,000	10,000	57,595
8232	Project Management	8,989	-	-	-	-	-	-	-	8,989
8234	Repair/Maintenance Supplies	168,679	70,340	75,000	75,000	75,000	75,000	75,000	75,000	689,019
8244	Capital Equipment >\$5,000	25,016	7	20,000	20,000	50,000	20,000	20,000	20,000	175,023
Total Expense		\$446,890	\$206,788	\$159,557	\$160,000	\$190,000	\$160,000	\$160,000	\$160,000	\$1,643,235
Net Total		-	-	-	-	-	-	-	-	-





Meter Replacement

Project Number:	67	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Paul Tucker	Budget Unit #:	4060088088608863
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:

implementation of Advanced Metering infrastructure (AMI) program. BEACON replacing READ CENTER as our data import and billing software.

Justification:

Meter accuracy is paramount for revenue collection; 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 the "no-lead" type. These meters cost approximately 50% more than the current system meters. This new law also requires any meter removed for maintenance be replaced with a no-lead meter. to date, 40% of the meters containing "lead" have been removed. Currently, Finance and IT are building the new interface for BEACON CELLULAR/ADVANCED METERING ANALYTICS, it will take the place of READ CENTER our current data import and billing software. These new meters and end-points are crucial to the AMI program.

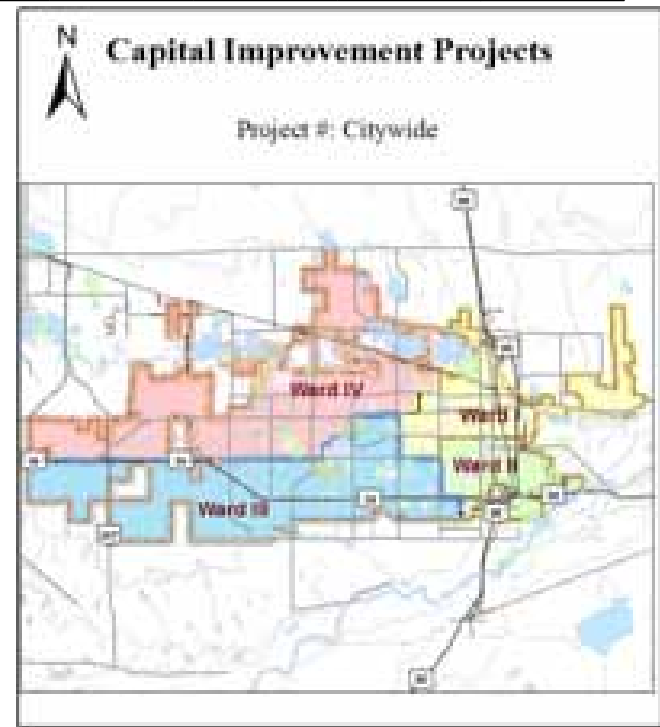
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	640,193	286,650	7,500	-	-	-	-	-	934,344
53**	Water Rates	-	-	300,000	100,000	100,000	100,000	100,000	100,000	800,000
Total Revenue		\$640,193	\$286,650	\$307,500	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,734,344
Expense										
8208	Furniture, Fixtures & Equipment	-	-	-	80,000	80,000	80,000	80,000	80,000	400,000
8216	Miscellaneous	-	12,566	15,000	10,000	10,000	10,000	10,000	10,000	77,566
8229	Professional Services	-	10,106	7,500	-	-	-	-	-	17,606
8234	Repair/Maintenance Supplies	640,193	263,978	285,000	10,000	10,000	10,000	10,000	10,000	1,239,172
Total Expense		\$640,193	\$286,650	\$307,500	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,734,344
Net Total		-	-	-	-	-	-	-	-	-



Transmission System Rehabilitation

Project Number:	68	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:	Laura Prechel	Budget Unit #:	4060088088560000
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. The 2019 -2020 projects will be the structural rehab for problem areas identified in the 2018 studies. Also, 2020 projects include studies for rehabilitation of the existing cathodic protection system, and strategies for rehabilitation or replacement of existing piping. Construction for rehabilitation will occur in 2021 through 2024 at the rate of 2 miles per year.

Discussion of Progress:

Planning - Pipe Replacements for 2021-2024 will include 20th Street pipe relocates, replacements of the 18", 20", and 24" Kodak Pipeline.

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 old pipelines were constructed between 1923- 1969 and 31 miles have been rehabilitated by cement mortar or poly lining. The Boyd lines were constructed in 1967 and 1973. The rehabilitation schedule will be adjusted to meet the most pressing priority.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	2,510,554	1,167,398	1,172,472	-	-	-	-	-	4,850,424
4321	State Grants	438,733	-	-	-	-	-	-	-	438,733
4724	Expense Reimbursement	32,030	-	-	-	-	-	-	-	32,030
53**	Water Rates	-	-	2,279,000	2,169,000	2,209,000	2,099,000	1,989,000	1,769,000	12,514,000
5902	Bond Proceeds	-	-	-	2,000,000	-	-	-	-	2,000,000
Total Revenue		\$2,981,316	\$1,167,398	\$3,451,472	\$4,169,000	\$2,209,000	\$2,099,000	\$1,989,000	\$1,769,000	\$19,835,186
Expense										
8202	Construction	2,620,878	867,723	2,942,751	4,000,000	1,900,000	1,800,000	1,700,000	1,500,000	17,331,352
8203	Construction - City Depts	-	17,937	80,000	-	-	-	-	-	97,937
8204	Contingency	47	-	40,000	-	190,000	180,000	170,000	150,000	730,047
8206	Design Fees	84,257	-	-	-	-	-	-	-	84,257
8208	Furniture, Fixtures & Equipment	5,305	-	-	-	-	-	-	-	5,305
8212	Land/Building Cost/Demolition	4,592	-	-	-	-	-	-	-	4,592
8214	Legal Publications	80	27	500	500	500	500	500	500	3,107
8224	Operating Supplies	4,800	-	-	-	-	-	-	-	4,800
8226	Permits, Fees, Etc	3,230	691	5,000	5,000	5,000	5,000	5,000	5,000	33,921
8228	Printing, Copying	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	14,944	221,149	289,410	-	-	-	-	-	525,502
8232	Project Management	112,070	34,686	32,311	25,000	25,000	25,000	25,000	25,000	304,066
8233	Real Estate	-	-	5,000	-	-	-	-	-	5,000
8234	Repair/Maintenance Supplies	124,331	25,186	-	100,000	50,000	50,000	50,000	50,000	449,518
8236	Soils Investigation	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000
8238	Surveying	-	-	6,000	3,000	3,000	3,000	3,000	3,000	21,000
8240	Testing And Inspection	6,781	-	50,000	25,000	25,000	25,000	25,000	25,000	181,781
Total Expense		\$2,981,316	\$1,167,398	\$3,451,472	\$4,169,000	\$2,209,000	\$2,099,000	\$1,989,000	\$1,769,000	\$19,835,186
Net Total		-	-	-	-	-	-	-	-	-





Distribution Pipeline Replacement

Project Number:	69	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Dan Moore	Budget Unit #:	4060088088530000
Project Status:	Funded		

Description:

This will provide replacement and/or rehabilitation of pipes that exhibit extreme corrosion or have an excessive 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. Most projects are replaced using in-house forces. In 2019 the bored crossing of the Poudre River by the Spanish Colony will be performed by outside contractor.

Discussion of Progress:

Planning Stage Dan the projects we discussed for 20 are 29th St - 23rd to 24th Ave, 4th St 26th Ave Ct to 35th Ave and 19th Ave - 6th St Rd to 7th St and 6th St Rd - 18th Ave to 19th Ave and for year 2021 1st St - 23rd Ave to Mobile home Park Master meter, 400 and 500 block of E 20th St & 1150 N 25th Ave to O St and N 25th Ave (does not include the looping part of the project)

Justification:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	4,663,648	755,542	861,602	-	-	-	-	-	6,280,792
53**	Water Rates	-	-	900,000	1,368,000	1,370,000	1,200,000	1,200,000	1,200,000	7,238,000
Total Revenue		\$4,663,648	\$755,542	\$1,761,602	\$1,368,000	\$1,370,000	\$1,200,000	\$1,200,000	\$1,200,000	\$13,518,792
Expense										
8202	Construction	2,218,846	457,464	983,602	580,000	775,000	520,000	720,000	460,000	6,714,911
8203	Construction - City Depts	507,640	90,328	368,000	423,000	230,000	400,000	200,000	460,000	2,678,968
8204	Contingency	2,268	-	110,000	100,000	100,000	100,000	100,000	100,000	612,268
8212	Land/Building Cost/Demolition	-	500	-	-	-	-	-	-	500
8214	Legal Publications	-	31	-	-	-	-	-	-	31
8216	Miscellaneous	9,210	-	-	-	-	-	-	-	9,210
8226	Permits, Fees, Etc	33,705	19,092	10,000	10,000	10,000	10,000	10,000	10,000	112,797
8229	Professional Services	31,500	-	-	-	-	-	-	-	31,500
8232	Project Management	27,499	6,066	40,000	20,000	20,000	20,000	20,000	20,000	173,565
8234	Repair/Maintenance Supplies	1,832,980	182,061	240,000	200,000	200,000	100,000	100,000	100,000	2,955,042
8236	Soils Investigation	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000
8240	Testing And Inspection	-	-	10,000	25,000	25,000	40,000	40,000	40,000	180,000
Total Expense		\$4,663,648	\$755,542	\$1,761,602	\$1,368,000	\$1,370,000	\$1,200,000	\$1,200,000	\$1,200,000	\$13,518,792
Net Total		-	-	-	-	-	-	-	-	-





Fire Hydrant Replacement

Project Number:	71	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Paul Tucker	Budget Unit #:	4060088088510000
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 3,200 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.

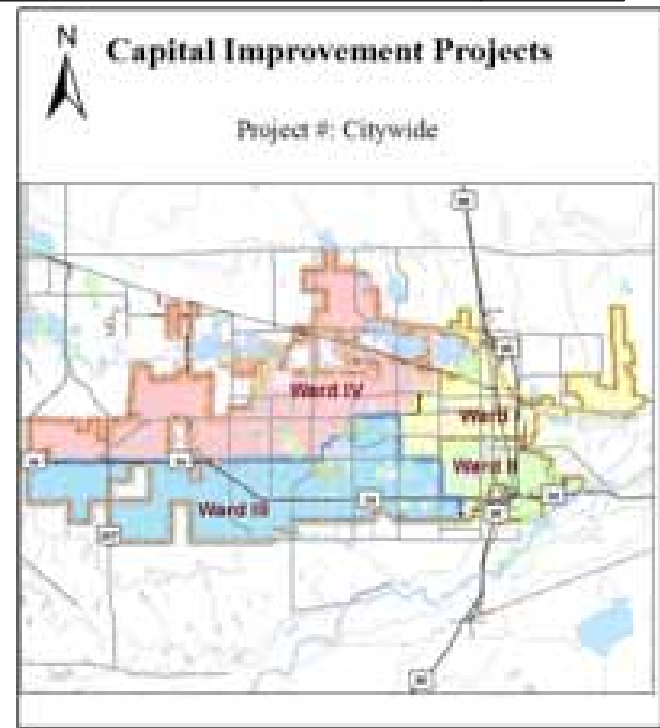
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	121,526	14,548	-	-	-	-	-	-	136,074
4464	Labor & Materials	3,735	1,260	-	-	-	-	-	-	4,995
53**	Water Rates	-	-	77,000	77,000	77,000	77,000	77,000	77,000	462,000
5812	Damages Recovered	19,533	19,812	-	-	-	-	-	-	39,346
Total Revenue		\$144,795	\$35,620	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$642,415
Expense										
8202	Construction	5,400	-	25,000	25,000	25,000	25,000	25,000	25,000	155,400
8203	Construction - City Depts	22,520	-	13,000	13,000	13,000	13,000	13,000	13,000	100,520
8216	Miscellaneous	1,267	-	4,000	4,000	4,000	4,000	4,000	4,000	25,267
8232	Project Management	2,493	2,092	-	-	-	-	-	-	4,585
8234	Repair/Maintenance Supplies	113,115	33,528	35,000	35,000	35,000	35,000	35,000	35,000	356,643
Total Expense		\$144,795	\$35,620	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$642,415
Net Total		-	-	-	-	-	-	-	-	-



Valve Replacement

Project Number:	72	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Paul Tucker	Budget Unit #:	4060088088500000
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. During cement mortar lining (CML) construction years, the valves in the project area are replaced using this account. Approximately 925 hours (\$20,200) per year is spent on valve turning and the labor cost is charged to the operating budget. The system has approximately 9,200 valves.

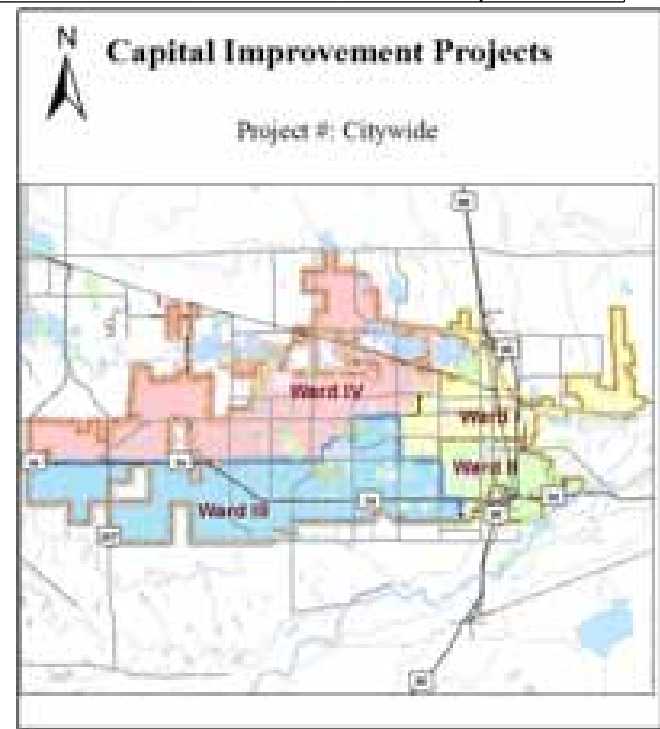
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	301,929	99,518	-	-	-	-	-	-	401,447
53**	Water Rates	-	-	100,000	100,000	100,000	100,000	100,000	100,000	600,000
Total Revenue		\$301,929	\$99,518	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,001,447
Expense										
8202	Construction	-	5,542	-	-	-	-	-	-	5,542
8203	Construction - City Depts	33,640	-	10,000	10,000	10,000	10,000	10,000	10,000	93,640
8208	Furniture, Fixtures & Equipment	3,060	-	-	-	-	-	-	-	3,060
8216	Miscellaneous	1,236	-	2,000	2,000	2,000	2,000	2,000	2,000	13,236
8226	Permits, Fees, Etc	4,525	480	2,000	2,000	2,000	2,000	2,000	2,000	17,005
8234	Repair/Maintenance Supplies	259,467	93,495	86,000	86,000	86,000	86,000	86,000	86,000	868,963
Total Expense		\$301,929	\$99,518	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,001,447
Net Total		-	-	-	-	-	-	-	-	-



Capital Outlay Replacement - Water

Project Number:	188	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Paul Tucker	Budget Unit #:	4060088088540000
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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	2,330,363	598,723	57,668	-	-	-	-	-	2,986,754
53**	Water Rates	-	-	407,500	370,000	115,000	430,000	800,000	1,211,000	3,333,500
5801	Sales Of Fixed Assets	124,209	51,270	-	-	-	-	-	-	175,479
Total Revenue		\$2,454,572	\$649,993	\$465,168	\$370,000	\$115,000	\$430,000	\$800,000	\$1,211,000	\$6,495,733
Expense										
8142	Construction and Maintenance	1,817,905	392,665	180,000	210,000	-	270,000	420,000	825,000	4,115,570
8144	Transportation/Vehicles	520,161	213,775	227,500	160,000	115,000	110,000	380,000	386,000	2,112,436
8148	Computer	-	11,678	-	-	-	-	-	-	11,678
8149	Other	69,931	23,499	57,668	-	-	50,000	-	-	201,098
8202	Construction	601	-	-	-	-	-	-	-	601
8208	Furniture, Fixtures & Equipment	5,367	-	-	-	-	-	-	-	5,367
8216	Miscellaneous	550	-	-	-	-	-	-	-	550
8232	Project Management	38,963	8,377	-	-	-	-	-	-	47,340
8234	Repair/Maintenance Supplies	1,094	-	-	-	-	-	-	-	1,094
Total Expense		\$2,454,572	\$649,993	\$465,168	\$370,000	\$115,000	\$430,000	\$800,000	\$1,211,000	\$6,495,733
Net Total		-	-	-	-	-	-	-	-	-





Advanced Metering Infrastructure

Project Number:	406.42	Budget Year:	2020
Division:	Depreciation	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Adam Prior	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Advanced metering infrastructure 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. Water savings could be significant and it will increase customer service capabilities.

Discussion of Progress:

Planning

Justification:

Water savings could be significant with the ability to see potential leaks quickly. The ability to identify potential problems with meters will increase the City's customer service and be more proactive with our customer communication, for both conservation efforts and leak mitigation.

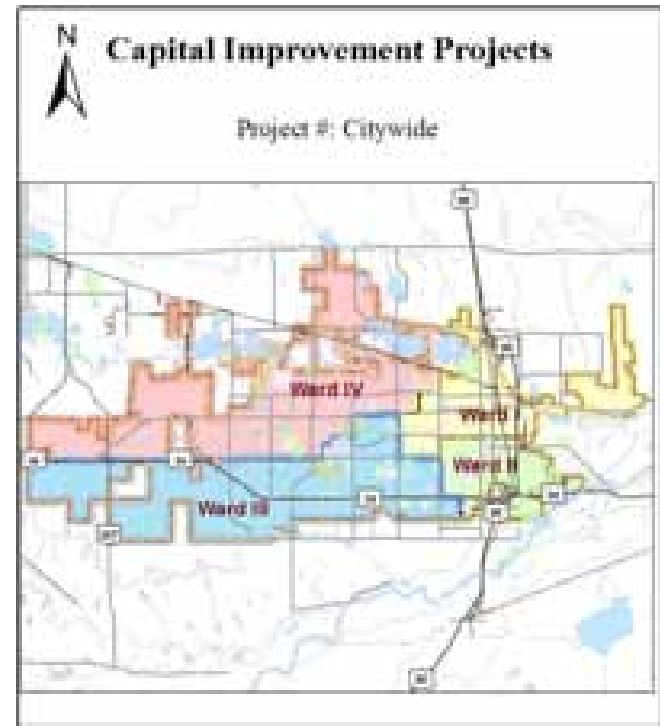
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	1,730,000	1,730,000	1,730,000	325,000	325,000	5,840,000
Total Revenue		-	-	-	\$1,730,000	\$1,730,000	\$1,730,000	\$325,000	\$325,000	\$5,840,000
Expense										
8202	Construction	-	-	-	230,000	230,000	230,000	-	-	690,000
8208	Furniture, Fixtures & Equipment	-	-	-	1,500,000	1,500,000	1,500,000	325,000	325,000	5,150,000
Total Expense		-	-	-	\$1,730,000	\$1,730,000	\$1,730,000	\$325,000	\$325,000	\$5,840,000
Net Total		-	-	-	-	-	-	-	-	-



Transmission Line Customers Re-Route

Project Number:	2165	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Along the Bellvue Transmission Line
Project Manager:	Unassigned	Budget Unit #:	4060088084100000
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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	27,458	-	-	-	-	-	-	-	27,458
53**	Water Rates	-	-	-	400,000	-	-	-	400,000	800,000
Total Revenue		\$27,458	-	-	\$400,000	-	-	-	\$400,000	\$827,458
Expense										
8202	Construction	-	-	-	400,000	-	-	-	400,000	800,000
8229	Professional Services	22,778	-	-	-	-	-	-	-	22,778
8232	Project Management	4,680	-	-	-	-	-	-	-	4,680
Total Expense		\$27,458	-	-	\$400,000	-	-	-	\$400,000	\$827,458
Net Total		-	-	-	-	-	-	-	-	-



W&S Facilities Program

Project Number:	406.13	Budget Year:	2020
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - All Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Sean Chambers	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

A site or sites will be developed to house Water and Sewer construction crews for water and sewer.

Discussion of Progress:

In the early planning stage

Justification:

The building that the water crews are currently housed in is in poor condition. Additionally, it is not centrally located and staff have significant travel times to get to the west side of the City.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	200,000	200,000	-	-	400,000
Total Revenue		-	-	-	-	\$200,000	\$200,000	-	-	\$400,000
Expense										
8202	Construction	-	-	-	-	200,000	200,000	-	-	400,000
Total Expense		-	-	-	-	\$200,000	\$200,000	-	-	\$400,000
Net Total		-	-	-	-	-	-	-	-	-



Bellvue 20 MGD Treatment Train Replacement

Project Number:	406.9	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Bellvue Water Treatment Plant
Project Manager:	Adam Prior	Budget Unit #:	4060088084210000
Project Status:	Funded		

Description:

Construction and management services for the construction of the replacement 20 MGD plant. Design and construct of replacement pumps and motors to provide backwash supply and backwash recovery flow rates for the replaced 20 MGD filtration facility.

Discussion of Progress:

Construction & Planning

Justification:

The replaced 20 MGD filtration facility will have construction until 2020 with management requirements and testing in 2018 and 2019. The replaced 20 MGD filters have higher backwash flow requirements to clean the filters and meet CDPHE water quality requirements. Therefore, the backwash supply and recovery pumps must be replaced with pumps providing higher flow capabilities in 2020.

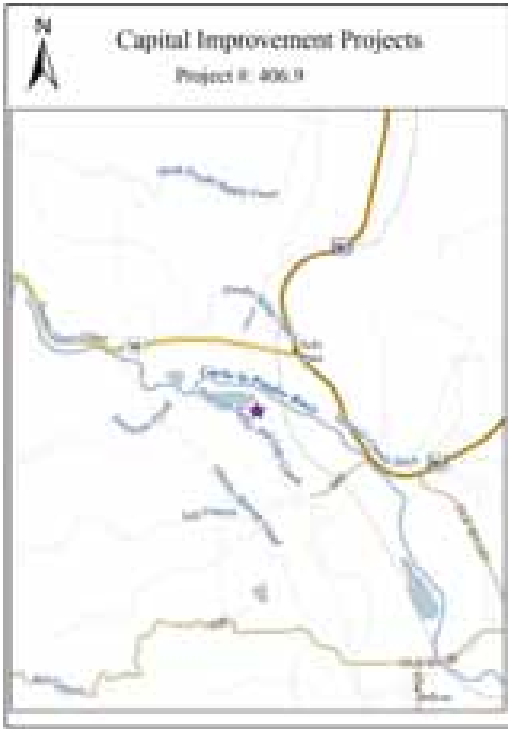
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	3,323,316	15,570,848	13,303,583	-	-	-	-	-	32,197,747
53**	Water Rates	-	-	284,600	-	-	1,078,550	133,175	-	1,496,325
Total Revenue		\$3,323,316	\$15,570,848	\$13,588,183	-	-	\$1,078,550	\$133,175	-	\$33,694,072
Expense										
8202	Construction	1,879,242	12,855,695	12,146,235	-	-	795,000	-	-	27,676,172
8204	Contingency	-	-	-	-	-	50,000	-	-	50,000
8206	Design Fees	1,339,871	1,247,181	667,000	-	-	-	-	-	3,254,052
8208	Furniture, Fixtures & Equipment	348	-	-	-	-	-	-	-	348
8214	Legal Publications	160	30	-	-	-	1,000	-	-	1,190
8216	Miscellaneous	70	1,154,610	-	-	-	-	-	-	1,154,680
8229	Professional Services	45,668	197,853	412,775	-	-	198,750	99,375	-	954,420
8232	Project Management	54,411	21,738	67,600	-	-	33,800	33,800	-	211,349
8240	Testing And Inspection	3,546	93,742	294,573	-	-	-	-	-	391,861
Total Expense		\$3,323,316	\$15,570,848	\$13,588,183	-	-	\$1,078,550	\$133,175	-	\$33,694,072
Net Total		-	-	-	-	-	-	-	-	-





Bellvue Water Treatment Plant General Rehabilitation

Project Number:	705	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Bellvue Filter Plant
Project Manager:	Peter Champion	Budget Unit #:	4060088088590000
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 '18: 8202 - rebuild residuals recovery, return flow, & house service pumps, asphalt repair; '18 to '21: 8244 includes 3 VFD drives on EQ basin mixers, and volumetric chemical feeders and replacing a backwash supply pump.

Discussion of Progress:

Ongoing planning, design, procurement, and construction.

Justification:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	630,403	352,672	503,561	-	-	-	-	-	1,486,636
53**	Water Rates	-	-	380,000	364,000	327,000	327,000	327,000	327,000	2,052,000
5801	Sales Of Fixed Assets	-587	-	-	-	-	-	-	-	-587
Total Revenue		\$629,815	\$352,672	\$883,561	\$364,000	\$327,000	\$327,000	\$327,000	\$327,000	\$3,538,048
Expense										
8202	Construction	318,878	277,178	482,699	20,000	160,000	160,000	160,000	160,000	1,738,755
8206	Design Fees	24,456	-	4,000	4,000	4,000	4,000	4,000	4,000	48,456
8208	Furniture, Fixtures & Equipment	1,773	10,405	19,467	12,000	31,000	31,000	31,000	31,000	167,645
8212	Land/Building Cost/Demolition	-	6,500	-	-	-	-	-	-	6,500
8214	Legal Publications	43	19	-	-	-	-	-	-	62
8229	Professional Services	31,188	39,143	667	-	-	-	-	-	70,998
8232	Project Management	27,017	4,448	8,000	8,000	8,000	8,000	8,000	8,000	79,465
8234	Repair/Maintenance Supplies	30,192	-	20,000	20,000	40,000	40,000	40,000	40,000	230,192
8244	Capital Equipment >\$5,000	196,267	14,980	348,728	300,000	84,000	84,000	84,000	84,000	1,195,975
Total Expense		\$629,815	\$352,672	\$883,561	\$364,000	\$327,000	\$327,000	\$327,000	\$327,000	\$3,538,048
Net Total		-	-	-	-	-	-	-	-	-





Boyd Water Treatment Plant - General Rehabilitation

Project Number:	341	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Boyd Filter Plant
Project Manager:	Peter Champion	Budget Unit #:	4060088088640000
Project Status:	Funded		

Description:

This project consists of replacing all six valves per filter on 2 of the filters, with 2 more filters each year until all filter valves have been replaced. Installation of a butterfly shut off valve on the backwash line to be able to isolate the back wash pond from the filter building. Rehab of backwash pump and replacement of worn out valves associated with the pump.

Discussion of Progress:

Ongoing planning, design, procurement, and construction. This project addresses rehabilitation needs at Boyd Lake WTP. The 3rd Boyd Lake raw water pump motor was rebuilt and installed prior to the operating season. The 3rd and 4th 800 Hp motor have been rebuilt. Two plant air compressors & accessories have been installed. A new soft starter for all 3 Boyd Lake pump station pumps have been installed. A new valve on one of the finished water lines has been installed. New valves on the raw water lines have been installed. The replacement of the roofs of the Filter building, Microstrainer builder, Boyd pump station, and Lake Loveland shore house are under contract and will be completed by summer of 2019. New grading and landscaping has been installed around the filter building to fix grading/drainage issues that were causing water infiltration into the basement of the filter building. No water has infiltrated into the filter building after the fix. All the outdoor lighting around the buildings has been replaced with new LED lighting. None of the exterior building lighting worked prior to the replacement. A new vehicle washout station was installed at the east end of one of the drying beds. The washout station is used to clean residuals off of the loader and dump truck after working with it in the drying beds and hauling it to the storage tent. A new fuel station with diesel, gasoline, and used oil tanks has been built on site to store fuel needed to run the various equipment on site.

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.

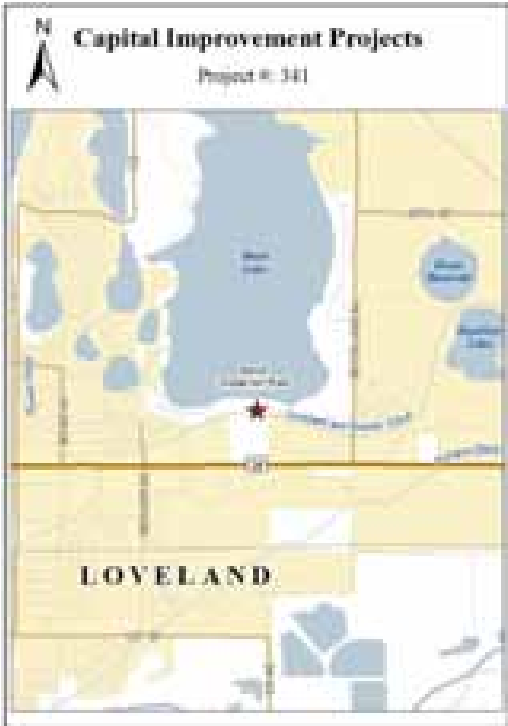
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	739,076	482,186	202,374	-	-	-	-	-	1,423,636
53**	Water Rates	-	-	350,000	530,000	310,000	310,000	310,000	310,000	2,120,000
5801	Sales Of Fixed Assets	-2,866	-	-	-	-	-	-	-	-2,866
Total Revenue		\$736,210	\$482,186	\$552,374	\$530,000	\$310,000	\$310,000	\$310,000	\$310,000	\$3,540,770
Expense										
8202	Construction	400,986	303,509	397,635	350,000	200,000	200,000	200,000	200,000	2,252,130
8206	Design Fees	5,979	-	-	-	-	-	-	-	5,979
8208	Furniture, Fixtures & Equipment	16,722	572	36,890	30,000	30,000	30,000	30,000	30,000	204,184
8212	Land/Building Cost/Demolition	904	-	-	-	-	-	-	-	904
8214	Legal Publications	16	19	-	-	-	-	-	-	35
8216	Miscellaneous	12,634	-	-	-	-	-	-	-	12,634
8226	Permits, Fees, Etc	850	-	-	-	-	-	-	-	850
8229	Professional Services	25,787	57,889	37,849	-	-	-	-	-	121,525
8232	Project Management	21,821	23,144	10,000	15,000	10,000	10,000	10,000	10,000	109,966
8234	Repair/Maintenance Supplies	116,180	13,668	35,000	35,000	35,000	35,000	35,000	35,000	339,848
8240	Testing And Inspection	128	-	-	-	-	-	-	-	128
8244	Capital Equipment >\$5,000	134,202	83,385	35,000	100,000	35,000	35,000	35,000	35,000	492,587
Total Expense		\$736,210	\$482,186	\$552,374	\$530,000	\$310,000	\$310,000	\$310,000	\$310,000	\$3,540,770
Net Total		-	-	-	-	-	-	-	-	-





Boyd WTP Process Improvements

Project Number:	872	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Boyd Filter Plant
Project Manager:	Peter Champion	Budget Unit #:	4060088084120000
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 instructure.

Discussion of Progress:

Planning

Justification:

The plant is inoperable during the winter. If the 2013 flood would have compromised both transmission lines instead of one, shutting Bellvue down for 6 months, Boyd would not have been able to sustain operations once freezing weather set in. Emergency interconnects for short durations are reliant on unused capacity at the time of other purveyors. The proposed improvements will improve water quality, operations costs, and winterization of the plant for essential infrastructure. The 2019 improvements would include an electrical building and electrical infrastructure, the 2020 improvements would be the new chemical building and piping, and 2021 improvements would be the piping and treatment train improvements.

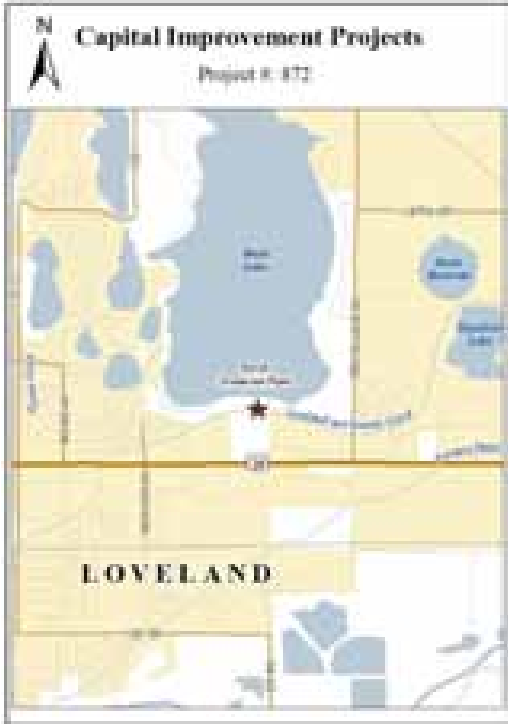
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	5,785,471	1,838,664	1,785,634	-	-	-	-	-	9,409,770
53**	Water Rates	-	-	4,146,200	16,000	16,000	-	-	-	4,178,200
5902	Bond Proceeds	-	-	-	5,500,000	5,000,000	-	-	-	10,500,000
Total Revenue		\$5,785,471	\$1,838,664	\$5,931,834	\$5,516,000	\$5,016,000	-	-	-	\$24,087,970
Expense										
8202	Construction	3,828,736	1,744,706	4,085,977	5,000,000	4,500,000	-	-	-	19,159,419
8204	Contingency	-	-	184,000	200,000	200,000	-	-	-	584,000
8206	Design Fees	1,747,936	47,049	1,357,949	-	-	-	-	-	3,152,934
8208	Furniture, Fixtures & Equipment	355	-	-	-	-	-	-	-	355
8214	Legal Publications	-	57	1,000	1,000	1,000	-	-	-	3,057
8216	Miscellaneous	61	-	-	-	-	-	-	-	61
8224	Operating Supplies	-	72	-	-	-	-	-	-	72
8229	Professional Services	48,988	1,742	189,639	200,000	200,000	-	-	-	640,370
8232	Project Management	133,973	23,808	40,269	40,000	40,000	-	-	-	278,050
8234	Repair/Maintenance Supplies	22,074	-	-	-	-	-	-	-	22,074
8240	Testing And Inspection	3,347	21,231	73,000	75,000	75,000	-	-	-	247,578
Total Expense		\$5,785,471	\$1,838,664	\$5,931,834	\$5,516,000	\$5,016,000	-	-	-	\$24,087,970
Net Total		-	-	-	-	-	-	-	-	-





Boyd Chemical Tank Building

Project Number:	406.43	Budget Year:	2020
Division:	Depreciation	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	810,000	-	-	-	810,000
Total Revenue		-	-	-	-	\$810,000	-	-	-	\$810,000
Expense										
8202	Construction	-	-	-	-	800,000	-	-	-	800,000
8232	Project Management	-	-	-	-	10,000	-	-	-	10,000
Total Expense		-	-	-	-	\$810,000	-	-	-	\$810,000
Net Total		-	-	-	-	-	-	-	-	-



Boyd Pump Station Intake Valve Replacement

Project Number:	406.44	Budget Year:	2020
Division:	Depreciation	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Boyd Lake Pump Station
Project Manager:	Unassigned	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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	237,400	-	-	-	237,400
Total Revenue		-	-	-	-	\$237,400	-	-	-	\$237,400
Expense										
8202	Construction	-	-	-	-	225,000	-	-	-	225,000
8232	Project Management	-	-	-	-	10,000	-	-	-	10,000
9303	Public Art Fund	-	-	-	-	2,400	-	-	-	2,400
Total Expense		-	-	-	-	\$237,400	-	-	-	\$237,400
Net Total		-	-	-	-	-	-	-	-	-



Boyd Flocculator replacement with Electrical replacement/improvements

Project Number:	406.45	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Boyd Water Treatment Plant
Project Manager:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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

Discussion of Progress:

Planning

Justification:

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

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	335,000	235,000	235,000	805,000
Total Revenue		-	-	-	-	-	\$335,000	\$235,000	\$235,000	\$805,000
Expense										
8202	Construction	-	-	-	-	-	320,000	220,000	220,000	760,000
8232	Project Management	-	-	-	-	-	15,000	15,000	15,000	45,000
Total Expense		-	-	-	-	-	\$335,000	\$235,000	\$235,000	\$805,000
Net Total		-	-	-	-	-	-	-	-	-



Boyd Sedimentation Basin Repair

Project Number:	406.46	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	-	1,270,000	-	1,270,000
Total Revenue		-	-	-	-	-	-	\$1,270,000	-	\$1,270,000
Expense										
8202	Construction	-	-	-	-	-	-	1,200,000	-	1,200,000
8206	Design Fees	-	-	-	-	-	-	60,000	-	60,000
8232	Project Management	-	-	-	-	-	-	10,000	-	10,000
Total Expense		-	-	-	-	-	-	\$1,270,000	-	\$1,270,000
Net Total		-	-	-	-	-	-	-	-	-



Boyd Microstrainer Building Remodel

Project Number:	406.29	Budget Year:	2020
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	Regions:	5- Outside City
Fund:	Water Capital Replacement	Location:	Boyd Water Treatment Plant
Project Manager:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Installation of an external stairway to the 2nd floor of the microstrainer building and modifying the building for offices, records storage, and meeting space.

Discussion of Progress:

Planning

Justification:

The 2nd floor only has one stairway egress which does not confirm to current building code. An external stairway and exit will correct this deficiency. The building will be repurposed to fulfill the need for Boyd staff offices, record storage and meeting space.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	-	576,000	576,000	1,152,000
Total Revenue		-	-	-	-	-	-	\$576,000	\$576,000	\$1,152,000
Expense										
8202	Construction	-	-	-	-	-	-	500,000	500,000	1,000,000
8204	Contingency	-	-	-	-	-	-	60,000	60,000	120,000
8214	Legal Publications	-	-	-	-	-	-	1,000	1,000	2,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	5,000	5,000	10,000
8240	Testing And Inspection	-	-	-	-	-	-	5,000	5,000	10,000
9303	Public Art Fund	-	-	-	-	-	-	5,000	5,000	10,000
Total Expense		-	-	-	-	-	-	\$576,000	\$576,000	\$1,152,000
Net Total		-	-	-	-	-	-	-	-	-







Water Rights Acquisition Fund 407

2020 - 2024 Five Year Plan

407 - Water Rights Acquisition

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$11,780,735	\$17,564,019	\$17,564,019	\$5,763,057	\$14,731,300	\$4,570,562	\$35,041,243	\$15,484,175	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4341	Local Government Grants	9,619	-	-	-	-	-	-	-	-
4724	Expense Reimbursement	184	-	-	-	-	-	-	-	-
53**	Water Rates	877,186	740,000	740,000	850,000	3,113,600	4,689,140	5,838,570	6,865,909	21,357,219
56**	Investment Earnings	300,793	9,676	9,676	107,928	102,122	203,930	258,837	187,376	860,193
5631	Rents From Land	7,750	-	-	-	-	-	-	-	-
5636	Royalties	38,466	70,000	70,000	-	-	-	-	-	-
5788	Other Private Contribution	6,133,000	-	-	-	-	-	-	-	-
5801	Sales Of Fixed Assets	-299,162	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	-	20,000,000	-	36,000,000	-	21,000,000	77,000,000
Total Resources		\$7,067,835	\$819,676	\$819,676	\$20,957,928	\$3,215,722	\$40,893,070	\$6,097,407	\$28,053,285	\$99,217,412

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Investments / Rebates / Transfers / Other											
	411	Investment Charges	12,326	1,018	1,018	11,872	11,233	22,432	28,472	20,611	94,620
Water Rights Acquisition											
	884	Greeley Irrigation Company Change Case	7,194	-	-	-	-	-	-	-	-
	407.2	Rockwell Ranch Change Case	85,775	-	-	-	-	-	-	-	-
832	842	Development of Parcel B, Poudre Ponds	926,137	705,000	1,205,000	3,150,000	-	-	-	3,600,000	6,750,000
836	2163	Leprino Produced Water Claim	30,328	200,000	200,000	100,000	-	-	-	-	100,000
838	2164	Larimer & Weld/New Cache Companies Change Case	31,538	200,000	368,462	200,000	200,000	200,000	200,000	200,000	1,000,000
840	1065	Overland Trail	23,841	35,000	446,158	35,000	1,035,000	1,035,000	1,035,000	1,035,000	4,175,000
842	581	Future Water Acquisition - Phase II	167,410	6,550,000	6,550,000	8,075,000	8,479,000	8,903,000	9,347,000	9,811,000	44,615,000
846	584	Equalizer/Raw Water Storage	-	3,850,000	3,850,000	1,600,000	4,987,500	1,270,000	17,894,500	10,727,000	36,479,000
848	407.3	Water Supply & Storage Change Case Ph 2	-	-	-	150,000	150,000	150,000	-	-	450,000
Total Expenditures			\$1,284,550	\$11,541,018	\$12,620,638	\$13,321,872	\$14,862,733	\$11,580,432	\$28,504,972	\$25,393,611	\$93,663,620
Timing of Expenditure Payments			-	-	-	(\$1,332,187)	(\$1,486,273)	(\$1,158,043)	(\$2,850,497)	(\$2,539,361)	
Ending Available Cash Balance			\$17,564,019	\$6,842,677	\$5,763,057	\$14,731,300	\$4,570,562	\$35,041,243	\$15,484,175	\$20,683,210	

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

407 - Water Rights Acquisition

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$5,763,057	\$5,763,057	\$4,637,114	\$14,731,300	\$2,333,844	\$4,570,562	\$2,530,169	\$35,041,243	\$2,931,889	\$15,484,175		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4341	Local Government Grants	-	-	-	-	-	-	-	-	-	-	-	-
4724	Expense Reimbursement	-	-	-	-	-	-	-	-	-	-	-	-
53**	Water Rates	2,942,520	850,000	4,465,816	3,113,600	5,776,387	4,689,140	6,951,720	5,838,570	-	6,865,909	20,136,443	21,357,219
56**	Investment Earnings	12,894	107,928	17,785	102,122	5,519	203,930	-	258,837	-	187,376	36,198	860,193
5631	Rents From Land	-	-	-	-	-	-	-	-	-	-	-	-
5636	Royalties	70,000	-	-	-	-	-	-	-	-	-	70,000	-
5788	Other Private Contribution	-	-	-	-	-	-	-	-	-	-	-	-
5801	Sales Of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-	-
5902	Bond Proceeds	7,000,000	20,000,000	-	-	2,000,000	36,000,000	-	-	-	21,000,000	9,000,000	77,000,000
Total Revenue		\$10,025,414	\$20,957,928	\$4,483,601	\$3,215,722	\$7,781,906	\$40,893,070	\$6,951,720	\$6,097,407	-	\$28,053,285	\$29,242,641	\$99,217,412

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
Investments / Rebates / Transfers / Other														
	411	Investment Charges	1,357	11,872	1,871	11,233	581	22,432	-	28,472	-	20,611	3,809	94,620
Water Rights Acquisition														
832	842	Development of Parcel B, Poudre Ponds	3,065,000	3,150,000	-	-	-	-	-	-	-	3,600,000	3,065,000	6,750,000
836	2163	Leprino Produced Water Claim	200,000	100,000	-	-	-	-	-	-	-	-	200,000	100,000
838	2164	Larimer & Weld/New Cache Companies Change Case	200,000	200,000	200,000	200,000	-	200,000	-	200,000	-	200,000	400,000	1,000,000
840	1065	Overland Trail	35,000	35,000	35,000	1,035,000	1,035,000	1,035,000	-	1,035,000	-	1,035,000	1,105,000	4,175,000
842	581	Future Water Acquisition - Phase II	6,550,000	8,075,000	6,550,000	8,479,000	6,550,000	8,903,000	6,550,000	9,347,000	-	9,811,000	26,200,000	44,615,000
846	584	Equalizer/Raw Water Storage	1,100,000	1,600,000	-	4,987,500	-	1,270,000	-	17,894,500	-	10,727,000	1,100,000	36,479,000
848	407.3	Water Supply & Storage Change Case Ph 2	-	150,000	-	150,000	-	150,000	-	-	-	-	-	450,000
Total Expenditures			\$11,151,357	\$13,321,872	\$6,786,871	\$14,862,733	\$7,585,581	\$11,580,432	\$6,550,000	\$28,504,972	-	\$25,393,611	\$32,073,809	\$93,663,620

Timing of Expenditure Payments	-	(\$1,332,187)	-	(\$1,486,273)	-	(\$1,158,043)	-	(\$2,850,497)	-	(\$2,539,361)
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Ending Available Cash Balance	\$4,637,114	\$14,731,300	\$2,333,844	\$4,570,562	\$2,530,169	\$35,041,243	\$2,931,889	\$15,484,175	\$2,931,889	\$20,683,210
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Development of Parcel B, Poudre Ponds

Project Number:	842	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	5- Outside City
Fund:	Water Rights Acquisition	Location:	35th Ave. North of F St.
Project Manager:	Laura Prechel	Budget Unit #:	4070088088960000
Project Status:	Funded		

Description:

This is an expansion of gravel pit storage on the Lower Poudre River. In 2011, Greeley exercised an option to purchase partially mined land located south and east of the existing Poudre Ponds. Greeley has a long-term mining and excavation contract with Hall-Irwin to create a lined-gravel pit to the south of Poudre Ponds and to backfill existing ponds which may eventually become artificial wetlands. The city pays for dewatering and reclamation.

Discussion of Progress:

Mining and dewatering operations are ongoing with Hall Irwin at Parcel B. City staff are developing design alternatives for the slurry wall and conveyance facilities of Parcel B, and reclamation of Parcels C and D; reviewing permitting requirements for floodplains and reclamation; and developing the RFP. Bidding will be held early 2019 with design completing in 2019. Construction is slated to begin in fall 2019 and ending in 2020.

The Poudre Ponds Bank Erosion Project will be constructed in conjunction with this project in 2020 for efficiency of funds of constructability purposes.

Justification:

This land purchase will allow Greeley to increase its augmentation storage and recreational opportunities at the Poudre Ponds site. Storage provides water required for augmentation and return flow obligations, as required by water court decrees and existing contractual obligations.

Revenue Detail:

The water fund receives approximately \$70,000 in royalty revenue each year that mining occurs on the site.

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	182,047	887,671	1,135,000	3,150,000	-	-	-	3,600,000	8,954,718
5636	Royalties	1,375,294	38,466	70,000	-	-	-	-	-	1,483,760
Total Revenue		\$1,557,341	\$926,137	\$1,205,000	\$3,150,000	-	-	-	\$3,600,000	\$10,438,477
Expense										
8202	Construction	1,478,422	903,091	640,000	3,000,000	-	-	-	3,500,000	9,521,513
8206	Design Fees	-	-	550,000	-	-	-	-	-	550,000
8214	Legal Publications	-	-	-	500	-	-	-	500	1,000
8216	Miscellaneous	45	-	-	-	-	-	-	-	45
8226	Permits, Fees, Etc	2,373	-	-	5,000	-	-	-	5,000	12,373
8228	Printing, Copying	-	-	-	500	-	-	-	500	1,000
8229	Professional Services	26,162	810	-	75,000	-	-	-	50,000	151,972
8232	Project Management	50,339	22,236	15,000	15,000	-	-	-	15,000	117,575
8236	Soils Investigation	-	-	-	4,000	-	-	-	4,000	8,000
8240	Testing And Inspection	-	-	-	50,000	-	-	-	25,000	75,000
Total Expense		\$1,557,341	\$926,137	\$1,205,000	\$3,150,000	-	-	-	\$3,600,000	\$10,438,477
Net Total		-	-	-	-	-	-	-	-	-





Leprino Produced Water Claim

Project Number:	2163	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	0 - All Wards
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Jennifer Petrzelka	Budget Unit #:	4070088084140000
Project Status:	Funded		

Description:

File water court application, complete engineering and obtain decree to claim credit for water produced as a result of cheese production process.

Discussion of Progress:

No additional information

Justification:

As a part of the contract to provide water to Leprino, Greeley is responsible for filing an application to claim the credit for water developed as a result of the production of cheese from milk.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	107,289	30,328	200,000	100,000	-	-	-	-	437,617
Total Revenue		\$107,289	\$30,328	\$200,000	\$100,000	-	-	-	-	\$437,617
Expense										
8229	Professional Services	107,289	30,328	200,000	100,000	-	-	-	-	437,617
Total Expense		\$107,289	\$30,328	\$200,000	\$100,000	-	-	-	-	\$437,617
Net Total		-	-	-	-	-	-	-	-	-



Larimer & Weld/New Cache Companies Change Case

Project Number:	2164	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	0 - All Wards
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Jennifer Petrzelka	Budget Unit #:	4070088084150000
Project Status:	Funded		

Description:

File water court application, complete engineering and obtain decree for the change of use of unchanged Larimer and Weld Companies.

Discussion of Progress:

No additional information

Justification:

Ditch and reservoir company shares 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	16,136	31,538	318,462	200,000	200,000	200,000	200,000	200,000	1,366,136
Total Revenue		\$16,136	\$31,538	\$318,462	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,366,136
Expense										
8229	Professional Services	16,136	31,538	318,462	200,000	200,000	200,000	200,000	200,000	1,366,136
Total Expense		\$16,136	\$31,538	\$318,462	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,366,136
Net Total		-	-	-	-	-	-	-	-	-



Overland Trail

Project Number:	1065	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	5- Outside City
Fund:	Water Rights Acquisition	Location:	Northwest of Fort Collins
Project Manager:	Jennifer Petrzelka	Budget Unit #:	4070088088920000
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 are purchasing these pits as they are mined out and lined. Ultimately, Greeley's storage will be 2,343 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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	658,506	14,222	446,158	35,000	1,035,000	1,035,000	1,035,000	1,035,000	5,293,887
4341	Local Government Grants	155,138	9,619	-	-	-	-	-	-	164,757
Total Revenue		\$813,644	\$23,841	\$446,158	\$35,000	\$1,035,000	\$1,035,000	\$1,035,000	\$1,035,000	\$5,458,644
Expense										
8202	Construction	69,800	-	-	-	1,000,000	1,000,000	1,000,000	1,000,000	4,069,800
8212	Land/Building Cost/Demolition	645,410	15,833	411,158	-	-	-	-	-	1,072,401
8229	Professional Services	98,434	8,008	20,000	20,000	20,000	20,000	20,000	20,000	226,442
8232	Project Management	-	-	15,000	15,000	15,000	15,000	15,000	15,000	90,000
Total Expense		\$813,644	\$23,841	\$446,158	\$35,000	\$1,035,000	\$1,035,000	\$1,035,000	\$1,035,000	\$5,458,644
Net Total		-	-	-	-	-	-	-	-	-



Future Water Acquisition - Phase II

Project Number:	581	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	5- Outside City
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Sean Chambers	Budget Unit #:	4070088088950000
Project Status:	Funded		

Description:

Greeley needs additional water supplies for growth. Water Acquisition Phase II is acquisition of 10,000 acre-feet of agricultural water supplies. An Enlarged Seaman Reservoir would expand these supplies by another 6,600 acre-feet. Greeley also needs gravel pit storage on the lower Poudre and Big Thompson Rivers to capture reusable effluent in order to extend water supplies. It is estimated that \$90 million is necessary to purchase this water.

Discussion of Progress:

Ongoing budget; reducing budget to reflect the realities of the water rights market.

Justification:

The Water Master Plan intended for the City to develop a \$36 million Future Water Account (FWA) and to generally identify the water supplies needed for acquiring 6,000 acre-feet of potable firm yield. Supplies identified as being the best fit for the Greeley water system are selling to other utilities at a rate such that when Greeley can generate funds from the CIL they may no longer be available for purchase. 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		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	12,542,449	-	6,550,000	75,000	79,000	83,000	87,000	91,000	13,863,955
4724	Expense Reimbursement	-	184	-	-	-	-	-	-	184
5759	Other	45,172	-	-	-	-	-	-	-	45,172
5788	Other Private Contribution	-	6,133,000	-	-	-	-	-	-	6,133,000
5801	Sales Of Fixed Assets	-299,128	-322,280	-	-	-	-	-	-	-621,408
5802	Sales Of Other City Asset	149,757	-	-	-	-	-	-	-	149,757
5902	Bond Proceeds	-	-	-	8,000,000	8,400,000	8,820,000	9,260,000	9,720,000	44,200,000
Total Revenue		\$12,438,249	\$5,810,904	\$6,550,000	\$8,075,000	\$8,479,000	\$8,903,000	\$9,347,000	\$9,811,000	\$63,770,660
Expense										
8212	Land/Building Cost/Demolition	12,312,111	149,719	6,480,000	8,000,000	8,400,000	8,820,000	9,260,000	9,720,000	63,141,830
8229	Professional Services	126,138	17,691	50,000	75,000	79,000	83,000	87,000	91,000	608,829
8233	Real Estate	-	-	20,000	-	-	-	-	-	20,000
Total Expense		\$12,438,249	\$167,410	\$6,550,000	\$8,075,000	\$8,479,000	\$8,903,000	\$9,347,000	\$9,811,000	\$63,770,660
Net Total		-	\$5,643,494	-	-	-	-	-	-	-





Equalizer/Raw Water Storage

Project Number:	584	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	5- Outside City
Fund:	Water Rights Acquisition	Location:	Greeley Loveland Irrigation Company land
Project Manager:	Adam Jokerst	Budget Unit #:	4070088088910000
Project Status:	Funded		

Description:

This phase of the Lower Equalizer project will secure options to purchase existing or potential gravel pits in the Big Thompson drainage or Lower Poudre Drainage near Greeley. The Lower Equalizer Project will exchange reusable wastewater effluent into the gravel pits along with junior water storage rights, in proposed reservoirs in the Big Thompson and Poudre River Basins. Stored water could be pumped back to the GLIC system for non-potable irrigation, or released to provide support for non-potable irrigation, exchanges, and augmentation. These are long-term projects. Studies have shown the necessary storage could range up to 7,000 ac/ft. and cost from \$6,000 to \$8,000 per acre foot, when complete with inlet and outlet works.

Discussion of Progress:

Conceptual phase

Justification:

Project is adding raw water storage capacity as specified in the Water Master Plan.

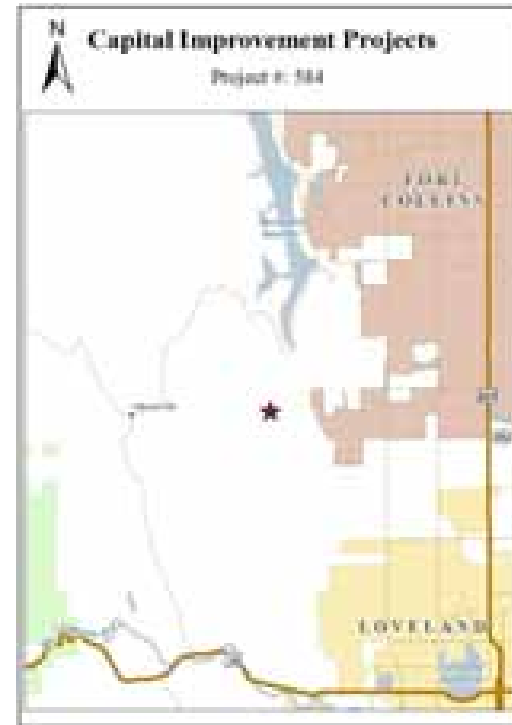
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	38,121	-	3,850,000	1,600,000	237,500	1,270,000	894,500	1,027,000	8,917,121
5902	Bond Proceeds	-	-	-	-	4,750,000	-	17,000,000	9,700,000	31,450,000
Total Revenue		\$38,121	-	\$3,850,000	\$1,600,000	\$4,987,500	\$1,270,000	\$17,894,500	\$10,727,000	\$40,367,121
Expense										
8202	Construction	-	-	3,500,000	1,100,000	4,750,000	-	16,090,000	9,740,000	35,180,000
8206	Design Fees	-	-	350,000	500,000	-	1,270,000	1,000,000	500,000	3,620,000
8226	Permits, Fees, Etc	-	-	-	-	237,500	-	804,500	487,000	1,529,000
8229	Professional Services	38,121	-	-	-	-	-	-	-	38,121
Total Expense		\$38,121	-	\$3,850,000	\$1,600,000	\$4,987,500	\$1,270,000	\$17,894,500	\$10,727,000	\$40,367,121
Net Total		-	-	-	-	-	-	-	-	-



Water Supply & Storage Change Case Ph 2

Project Number:	407.3	Budget Year:	2020
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	0 - All Wards
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Jen Petrzelka	Budget Unit #:	4070088088940000
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:

Planning

Justification:

Ditch company shares can only be used for municipal uses such as treatment, augmentation and return flow obligations if they have been changed in water court.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	50,000	150,000	150,000	150,000	-	-	500,000
Total Revenue		-	-	\$50,000	\$150,000	\$150,000	\$150,000	-	-	\$500,000
Expense										
8229	Professional Services	-	-	50,000	150,000	150,000	150,000	-	-	500,000
Total Expense		-	-	\$50,000	\$150,000	\$150,000	\$150,000	-	-	\$500,000
Net Total		-	-	-	-	-	-	-	-	-







Stormwater Construction Fund 412

2020 - 2024 Five Year Plan

412 - Stormwater Construction

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$2,978,074	\$4,550,892	\$4,550,892	\$1,913	\$63,243	\$4,222,023	\$3,876,862	\$3,379,795	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
4311	Federal Grants	1,754	-	-	-	-	-	-	-	-
4322	State Pass Through	292	-	-	-	-	-	-	-	-
4353	Highway User Taxes	309,342	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	548,265	396,930	396,930	234,942	243,165	251,676	260,484	268,540	1,258,807
5410	Stormwater Rates	2,754,381	3,422,897	3,422,897	1,560,666	382,466	1,715,602	2,412,741	3,124,123	9,195,598
56**	Investment Earnings	91,664	15,655	15,655	15,734	15,812	15,891	15,971	16,132	79,540
5788	Other Private Contribution	2,595,039	-	-	-	-	-	-	-	-
5801	Sales Of Fixed Assets	122,709	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	-	-	12,000,000	-	-	-	12,000,000
Total Resources		\$6,423,446	\$3,835,482	\$3,835,482	\$1,811,342	\$12,641,443	\$1,983,169	\$2,689,196	\$3,408,795	\$22,533,945

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
856	1017	Clarkson Chanel C St Bridge Replacement	3,776,479	-	4,914,790	-	-	415,000	-	-	415,000
	358	Investment Charges	3,573	2,060	2,060	2,122	2,196	2,273	2,352	2,425	11,368
	3580	Operating Transfer to General Fund	248,672	260,282	260,282	278,502	297,997	308,427	332,449	357,472	1,574,847
	2168	Poudre River Flood Reduction Feasibility Study - East Greeley	128,108	-	-	-	-	-	-	-	-
	412.1	Westmoor West Improvement Project	7,205	-	-	-	-	-	-	-	-
	1025	13th Street Improvements to Country Club West Regional Detention Pond	43,424	450,000	457,380	-	-	-	-	-	-
	1035A	12th St. Outfall Preliminary Design	266,831	-	136,945	-	-	-	-	-	-
	1035G.07	7th Avenue Storm Drain	249,767	2,000,000	2,389,573	-	-	-	-	-	-
	412PW	Sharktooth Bluffs Storm Drainage Master Plan	126,568	-	73,431	-	-	-	-	-	-
	412.23	Stormwater Asset Mapping Equipment	-	200,000	200,000	-	-	-	-	-	-
860	412.25	4th Avenue Drainage and Roadway Improvements	-	-	-	200,000	-	-	-	-	200,000
862	1035B	12th St. Outfall: Water Quality Pond - Phase A	-	-	-	1,219,388	8,077,136	-	-	-	9,296,524
864	1035G	12th Street 2nd Avenue: 11th to 12th Street - Phase B	-	-	-	-	105,334	1,131,761	-	-	1,237,095
866	412.20	Master Planning Program Updates	-	-	-	-	-	225,102	-	-	225,102
868	1035D	12th Street 2nd to 3rd Avenue - Phase C	-	-	-	-	-	245,767	2,640,846	-	2,886,613
870	1035E	12th Street 3rd to 4th Avenue - Phase D	-	-	-	-	-	-	210,616	2,262,965	2,473,581
872	1035I	12th Street 4th to 5th Avenue - Phase E	-	-	-	-	-	-	-	212,064	212,064

	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
Total Expenditures	\$4,850,628	\$2,912,342	\$8,434,461	\$1,700,012	\$8,482,663	\$2,328,330	\$3,186,263	\$2,834,926	\$18,532,194

Timing of Expenditure Payments	-	-	(\$50,000)	\$50,000	-	-	-	-	-
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Ending Available Cash Balance	\$4,550,892	\$5,474,032	\$1,913	\$63,243	\$4,222,023	\$3,876,862	\$3,379,795	\$3,953,664	
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Future Projects

Page	Rank	Project	Description	Total Unfunded
874	1	412.21	Kelly Farm 59th Ave. & 4th St. Channel/Pipe Stabilization	250,000
875	2	412.22	Sanborn/Leavy Park/Belair Pipe/Channel Improvements	997,185
876	3	1035	12th St. Outfall (Future Phases)	18,109,330
877	4	412.2701	7th St Outfall	9,615,288
878	5	1029	Highland Park West Pond	621,665
879	6	1028	Downtown Drainage 15th Street Outfall	22,549,260
880	7	1032	Larson Ditch Improvements North of 4th Street	180,992
881	8	1026	95th Ave. North side Culvert at Sheep Draw	201,394
882	9	1034	4th St. Outfall	4,268,800
883	10	1033	Ramseier Farm Park Open Channel Improvements	173,379
884	11	1022	16th Street at Southwest Corner of Bittersweet Park	415,892
885	12	1030	US 34 Bypass 95th Ave. Culvert	396,526
886	13	1031	Hwy 34 Bypass Culvert at Sheep Draw	755,278
887	14	1036	Sheep Draw Regional Detention Facilities	4,040,808
888	15	1027	C Street Bridge at Sheep Draw	16,937,522
889	16	2130	Sand Creek Flood & Feasibility Study	210,000
Total Future Projects				\$79,723,319

2020 - 2024 Five Year Plan Comparison to Previous Budget Year

412 - Stormwater Construction

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$1,913	\$1,913	\$1,474,369	\$63,243	\$9,829,610	\$4,222,023	\$7,978,819	\$3,876,862	\$958,096	\$3,379,795		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
4311	Federal Grants	-	-	-	-	-	-	-	-	-	-	-	-
4322	State Pass Through	-	-	-	-	-	-	-	-	-	-	-	-
4353	Highway User Taxes	-	-	-	-	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	234,942	234,942	243,165	243,165	251,676	251,676	260,484	260,484	-	268,540	990,267	1,258,807
5410	Stormwater Rates	2,380,666	1,560,666	2,382,466	382,466	3,415,602	1,715,602	3,712,741	2,412,741	-	3,124,123	11,891,475	9,195,598
56**	Investment Earnings	15,734	15,734	15,812	15,812	15,891	15,891	15,971	15,971	-	16,132	63,408	79,540
5788	Other Private Contribution	-	-	-	-	-	-	-	-	-	-	-	-
5801	Sales Of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	8,000,000	12,000,000	-	-	-	-	-	-	8,000,000	12,000,000
Total Revenue		\$2,631,342	\$1,811,342	\$10,641,443	\$12,641,443	\$3,683,169	\$1,983,169	\$3,989,196	\$2,689,196	-	\$3,408,795	\$20,945,150	\$22,533,945

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
856	1017	Clarkson Chanel C St Bridge Replacement	365,500	-	-	-	-	415,000	-	-	-	-	365,500	415,000
	358	Investment Charges	2,122	2,122	2,196	2,196	2,273	2,273	2,352	2,352	-	2,425	8,943	11,368
	3580	Operating Transfer to General Fund	278,502	278,502	297,997	297,997	308,427	308,427	332,449	332,449	-	357,472	1,217,375	1,574,847
860	412.25	4th Avenue Drainage and Roadway Improvements	-	200,000	-	-	-	-	-	-	-	-	-	200,000
862	1035B	12th St. Outfall: Water Quality Pond - Phase A	512,762	1,219,388	391,104	8,077,136	3,045,863	-	-	-	-	-	3,949,729	9,296,524
864	1035G	12th Street 2nd Avenue: 11th to 12th Street - Phase B	-	-	-	105,334	357,709	1,131,761	-	-	-	-	357,709	1,237,095
866	412.20	Master Planning Program Updates	-	-	-	-	225,102	225,102	-	-	-	-	225,102	225,102
	1035C	12th Street Outfall: US-85 Bypass Crossing	-	-	692,940	-	631,012	-	6,962,377	-	-	-	8,286,329	-
	1035F	12th St. Outfall: UPRR Crossing	-	-	901,965	-	382,539	-	112,576	-	-	-	1,397,080	-
868	1035D	12th Street 2nd to 3rd Avenue - Phase C	-	-	-	-	581,035	245,767	3,135,957	2,640,846	-	-	3,716,992	2,886,613
870	1035E	12th Street 3rd to 4th Avenue - Phase D	-	-	-	-	-	-	464,208	210,616	-	2,262,965	464,208	2,473,581
872	1035I	12th Street 4th to 5th Avenue - Phase E	-	-	-	-	-	-	-	-	-	212,064	-	212,064
Total Expenditures			\$1,158,886	\$1,700,012	\$2,286,202	\$8,482,663	\$5,533,960	\$2,328,330	\$11,009,919	\$3,186,263	-	\$2,834,926	\$19,988,967	\$18,532,194

Ending Available Cash Balance	\$1,474,369	\$63,243	\$9,829,610	\$4,222,023	\$7,978,819	\$3,876,862	\$958,096	\$3,379,795	\$958,096	\$3,953,664		
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	Total Unfunded
874	1	2	412.21	Kelly Farm 59th Ave. & 4th St. Channel/Pipe Stabilization	250,000	250,000
875	2	3	412.22	Sanborn/Leavy Park/Belair Pipe/Channel Improvements	997,185	997,185
876	3	4	1035	12th St. Outfall (Future Phases)	18,109,330	18,109,330
877	4	5	412.2701	7th St Outfall	9,615,288	9,615,288
878	5	6	1029	Highland Park West Pond	627,882	621,665
879	6	8	1028	Downtown Drainage 15th Street Outfall	22,549,260	22,549,260
880	7	9	1032	Larson Ditch Improvements North of 4th Street	180,992	180,992
881	8	10	1026	95th Ave. North side Culvert at Sheep Draw	201,394	201,394
882	9	11	1034	4th St. Outfall	4,268,800	4,268,800
883	10	12	1033	Ramseier Farm Park Open Channel Improvements	173,379	173,379
884	11	13	1022	16th Street at Southwest Corner of Bittersweet Park	415,892	415,892
885	12	14	1030	US 34 Bypass 95th Ave. Culvert	396,526	396,526
886	13	15	1031	Hwy 34 Bypass Culvert at Sheep Draw	755,278	755,278
887	14	17	1036	Sheep Draw Regional Detention Facilities	4,040,808	4,040,808
888	15	18	1027	C Street Bridge at Sheep Draw	16,937,522	16,937,522
889	16	19	2130	Sand Creek Flood & Feasibility Study	210,000	210,000
		1	1035F	12th St. Outfall: UPRR Crossing	57,977	-
		7	412.7	Video and Maintenance Crew (annual salary & benefits for 5 FTEs)	325,000	-
		16	1019	65th Avenue/Hwy 34 Drainage Improvements	648,770	-
Total Future Projects					\$80,761,283	\$79,723,319

Clarkson Chanel C St Bridge Replacement

Project Number:	1017	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure , Safety- Emergency Readiness & Response
Project Type:	Stormwater Construction	Regions:	0 - All Wards
Fund:	Stormwater Construction	Location:	26/27th Ave. from #3 Ditch to 17th St.
Project Manager:	Bert Leautaud	Budget Unit #:	4120058558950000
Project Status:	Funded		

Description:

This project will Improve and enlarge the Clarkson Overflow Channel from C St to 4th St to carry substantially more water to help prevent flooding of private residences. Future 27th Av projects will design and construct new storm lines in the 28th Ave Drainage Basin; improvements to the overflow channel north of C Street to the Poudre River. Other future phases include other collection, conveyance and storage facilities yet to be designed. (See Woodbriar, No. 3 Crossing and Basin Conceptual Design Update for other related projects.)

Discussion of Progress:

The preliminary and final designs were completed in 2018. At this time all utilities including gas lines, communication lines, water line, and sanitary sewer lines have been relocated. About 30% of the channel walls have been constructed. The base slab for the new triple box culvert is complete. The new culvert will be complete by the third week of February. Construction of the Clarkson Channel between 4th and C Streets will be complete in May of 2019.

Justification:

These improvements were recommended in the 2011 COG Comprehensive Drainage Plan (Comp Plan). These improvements will reduce damage to insurable structures and increase safety to area residents as well as vehicles travelling in this area.

Revenue Detail:

Funding is supplied by Stormwater Utility fees, as well as the bond secured in 2015.

Impact on Operating Budget:

All facilities constructed will require regular inspections and maintenance. Design is currently estimated at \$480,517, with construction cost estimate currently just over \$5,000,000.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	4,820,359	3,776,479	4,914,790	-	-	-	-	-	13,511,628
5902	Bond Proceeds	-	-	-	-	-	415,000	-	-	415,000
Total Revenue		\$4,820,359	\$3,776,479	\$4,914,790	-	-	\$415,000	-	-	\$13,926,628
Expense										
8202	Construction	3,350,043	3,089,626	4,432,696	-	-	410,845	-	-	11,283,210
8206	Design Fees	898,776	493,983	294,744	-	-	-	-	-	1,687,503
8212	Land/Building Cost/Demolition	37,030	7,295	-	-	-	-	-	-	44,325
8214	Legal Publications	635	-	-	-	-	-	-	-	635
8216	Miscellaneous	3,139	332	-	-	-	-	-	-	3,471
8224	Operating Supplies	46	-	-	-	-	-	-	-	46
8229	Professional Services	19,432	-	-	-	-	-	-	-	19,432
8232	Project Management	412,886	174,727	147,865	-	-	-	-	-	735,478
8234	Repair/Maintenance Supplies	1,975	-	-	-	-	-	-	-	1,975
8240	Testing And Inspection	-	515	39,485	-	-	-	-	-	40,000
9303	Public Art Fund	96,398	10,000	-	-	-	4,155	-	-	110,553
Total Expense		\$4,820,359	\$3,776,479	\$4,914,790	-	-	\$415,000	-	-	\$13,926,628
Net Total		-	-	-	-	-	-	-	-	-





4th Avenue Drainage and Roadway Improvements

Project Number:	412.25	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	4th Avenue - 22nd Street to 25th Street
Project Manager:	Andrew Fisher	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Drainage infrastructure is nearly nonexistent in this area, and multiple structures have been inundated with stromwater runoff as a result. This area of 4th Avenue is planned for roadway design in 2019 and construction in 2020. This project is intended to financially supplement the roadway project with the installation of storm drainage infrastructure

Discussion of Progress:

The project is at approximately 70% Design and is on track for construction in 2020.

Justification:

The project is needed to address uncontrolled stormwater drainage resulting from lacking and undersized infrastructure.

Revenue Detail:

Revenue provided by storm drainage fees.

Impact on Operating Budget:

This project should not impact the operating budget.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	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		-	-	-	-	-	-	-	-	-



12th St. Outfall: Water Quality Pond - Phase A

Project Number:	1035B	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	12th St. and the Cache la Poudre River
Project Manager:	Andrew Fisher	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project consists of the design and construction of a 6.6 Acre-foot water quality basin at the downstream end of the 12th Street Outfall at 2nd Avenue and 10th Street. A splitter structure has been proposed to divert flows up to the 2-year design flow into the water quality pond. Flows in excess of the 2-year design flow will remain in the storm drain system and outfall directly into the Cache La Poudre River.

2020 - Final Design & ROW

2021 - 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 the amount of stormwater pollution from the Downtown neighborhood entering the Cache la Poudre River.

Revenue Detail:

Revenue provided by a mix of storm drainage fees and bond proceeds.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	1,219,388	77,136	-	-	-	1,296,524
5902	Bond Proceeds	-	-	-	-	8,000,000	-	-	-	8,000,000
Total Revenue		-	-	-	\$1,219,388	\$8,077,136	-	-	-	\$9,296,524
Expense										
8202	Construction	-	-	-	-	6,265,379	-	-	-	6,265,379
8204	Contingency	-	-	-	-	1,389,024	-	-	-	1,389,024
8206	Design Fees	-	-	-	575,113	-	-	-	-	575,113
8212	Land/Building Cost/Demolition	-	-	-	560,175	-	-	-	-	560,175
8232	Project Management	-	-	-	74,100	359,446	-	-	-	433,546
8233	Real Estate	-	-	-	10,000	-	-	-	-	10,000
9303	Public Art Fund	-	-	-	-	63,287	-	-	-	63,287
Total Expense		-	-	-	\$1,219,388	\$8,077,136	-	-	-	\$9,296,524
Net Total		-	-	-	-	-	-	-	-	-



12th Street 2nd Avenue: 11th to 12th Street - Phase B

Project Number:	1035G	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	Downtown Neighborhood
Project Manager:	Andrew Fisher	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project consists of the design and construction of a 14 ft wide box culvert storm main and associated utility relocations in 2nd Avenue between 11th and 12th Street. Design may be completed in 2020 with Phase A if budget allows but is expected to be required to be constructed separately. Installation will be by open cut trench.
2020 or 2021 - Final Design
2022 - Construction

Discussion of Progress:

Not started.

Justification:

These improvements were recommended 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 a mix of storm drainage fees and bond proceeds.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	105,334	-	-	-	105,334
5902	Bond Proceeds	-	-	-	-	-	1,131,761	-	-	1,131,761
Total Revenue		-	-	-	-	\$105,334	\$1,131,761	-	-	\$1,237,095
Expense										
8202	Construction	-	-	-	-	-	903,193	-	-	903,193
8204	Contingency	-	-	-	-	-	175,556	-	-	175,556
8206	Design Fees	-	-	-	-	87,778	-	-	-	87,778
8232	Project Management	-	-	-	-	17,556	43,889	-	-	61,445
9303	Public Art Fund	-	-	-	-	-	9,123	-	-	9,123
Total Expense		-	-	-	-	\$105,334	\$1,131,761	-	-	\$1,237,095
Net Total		-	-	-	-	-	-	-	-	-



Master Planning Program Updates

Project Number:	412.20	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	0 - All Wards
Fund:	Stormwater Construction	Location:	Citywide
Project Manager:	Heather Seitz	Budget Unit #:	Unassigned
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:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	225,102	-	-	225,102
Total Revenue		-	-	-	-	-	\$225,102	-	-	\$225,102
Expense										
8206	Design Fees	-	-	-	-	-	200,000	-	-	200,000
8232	Project Management	-	-	-	-	-	25,102	-	-	25,102
Total Expense		-	-	-	-	-	\$225,102	-	-	\$225,102
Net Total		-	-	-	-	-	-	-	-	-



12th Street 2nd to 3rd Avenue - Phase C

Project Number:	1035D	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	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 3rd Avenue. Installation will most likely be by open-cut trench.

2022 - Final Design
2023 - 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

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	245,767	187,607	-	433,374
5902	Bond Proceeds	-	-	-	-	-	-	2,453,239	-	2,453,239
Total Revenue		-	-	-	-	-	\$245,767	\$2,640,846	-	\$2,886,613
Expense										
8202	Construction	-	-	-	-	-	-	2,107,544	-	2,107,544
8204	Contingency	-	-	-	-	-	-	409,611	-	409,611
8206	Design Fees	-	-	-	-	-	204,806	-	-	204,806
8232	Project Management	-	-	-	-	-	40,961	102,403	-	143,364
9303	Public Art Fund	-	-	-	-	-	-	21,288	-	21,288
Total Expense		-	-	-	-	-	\$245,767	\$2,640,846	-	\$2,886,613
Net Total		-	-	-	-	-	-	-	-	-



12th Street 3rd to 4th Avenue - Phase D

Project Number:	1035E	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	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 13ft wide by 6ft tall concrete box culvert storm drain along 12th St. from 4th Avenue to 3rd Avenue. Installation will most likely be by open-cut trench.

2023 - Final Design
2024 - 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.

Revenue Detail:

Revenue provided by storm drainage fees.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	-	210,616	2,262,965	2,473,581
Total Revenue		-	-	-	-	-	-	\$210,616	\$2,262,965	\$2,473,581
Expense										
8202	Construction	-	-	-	-	-	-	-	1,805,942	1,805,942
8204	Contingency	-	-	-	-	-	-	-	351,025	351,025
8206	Design Fees	-	-	-	-	-	-	175,513	-	175,513
8232	Project Management	-	-	-	-	-	-	35,103	87,756	122,859
9303	Public Art Fund	-	-	-	-	-	-	-	18,242	18,242
Total Expense		-	-	-	-	-	-	\$210,616	\$2,262,965	\$2,473,581
Net Total		-	-	-	-	-	-	-	-	-



12th Street 4th to 5th Avenue - Phase E

Project Number:	10351	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	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 13ft wide by 6ft tall concrete box culvert storm drain along 12th St. from 5th Avenue to 4th Avenue. Installation will most likely be by open-cut trench.
 2023 - Final Design
 2024 - 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.

Revenue Detail:

Revenue provided by storm drainage fees .

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	-	-	212,064	212,064
Total Revenue		-	-	-	-	-	-	-	\$212,064	\$212,064
Expense										
8206	Design Fees	-	-	-	-	-	-	-	176,720	176,720
8232	Project Management	-	-	-	-	-	-	-	35,344	35,344
Total Expense		-	-	-	-	-	-	-	\$212,064	\$212,064
Net Total		-	-	-	-	-	-	-	-	-



Kelly Farm 59th Ave. & 4th St. Channel/Pipe Stabilization

Project Number:	412.21	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	4 - 10 St North/23 Ave West
Fund:	Stormwater Construction	Location:	59th Ave. & 4th St.
Project Manager:	TBD	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Pipe Stabilization at Kelly Farm 59th Ave & 4th St Channel.

Discussion of Progress:

No additional information

Justification:

Insufficient drainage infrastructure on 59th Avenue has resulted in repetitive erosion events on the roadway shoulder and embankment. Drainage infrastructure is needed to address this issue and avoid the risk of undermining the roadway.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	250,000
Total Expense		\$250,000

Sanborn/Leavy Park/Belair Pipe/Channel Improvements

Project Number:	412.22	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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 Manager:	TBD	Budget Unit #:	Unassigned
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:

None

GL Account	Description	Total
Expense		
8202	Construction	689,585
8206	Design Fees	307,600
Total Expense		\$997,185

12th St. Outfall (Future Phases)

Project Number:	1035	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:

None

GL Account	Description	Total
Expense		
8202	Construction	16,423,914
8206	Design Fees	1,685,416
Total Expense		\$18,109,330

7th St Outfall

Project Number:	412.2701	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	7th St
Project Manager:	TBD	Budget Unit #:	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:

None

GL Account	Description	Total
Expense		
8202	Construction	9,615,288
Total Expense		\$9,615,288

Highland Park West Pond

Project Number:	1029	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:	TBD	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:

None

GL Account	Description	Total
Expense		
8202	Construction	605,348
8214	Legal Publications	100
8232	Project Management	10,000
9303	Public Art Fund	6,217
Total Expense		\$621,665

Downtown Drainage 15th Street Outfall

Project Number:	1028	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	2- 16 St South/23 Ave East
Fund:	Stormwater Construction	Location:	15th St. and Downtown Area
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 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:

None

GL Account	Description	Total
Expense		
8202	Construction	22,549,260
Total Expense		\$22,549,260

Larson Ditch Improvements North of 4th Street

Project Number:	1032	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:

None

GL Account	Description	Total
Expense		
8202	Construction	180,992
Total Expense		\$180,992

95th Ave. North side Culvert at Sheep Draw

Project Number:	1026	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:

None

GL Account	Description	Total
Expense		
8202	Construction	201,394
Total Expense		\$201,394

4th St. Outfall

Project Number:	1034	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,268,800
Total Expense		\$4,268,800

Ramseier Farm Park Open Channel Improvements

Project Number:	1033	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	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:

None

GL Account	Description	Total
Expense		
8202	Construction	173,379
Total Expense		\$173,379

16th Street at Southwest Corner of Bittersweet Park

Project Number:	1022	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	3- 10 St South/23 Ave West
Fund:	Stormwater Construction	Location:	South of Bittersweet 16th St.
Project Manager:	TBD	Budget Unit #:	4120058558960000
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:

None

GL Account	Description	Total
Expense		
8202	Construction	415,892
Total Expense		\$415,892

US 34 Bypass 95th Ave. Culvert

Project Number:	1030	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:	TBD	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:

None

GL Account	Description	Total
Expense		
8202	Construction	396,526
Total Expense		\$396,526

Hwy 34 Bypass Culvert at Sheep Draw

Project Number:	1031	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
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:	TBD	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:

None

GL Account	Description	Total
Expense		
8202	Construction	755,278
Total Expense		\$755,278

Sheep Draw Regional Detention Facilities

Project Number:	1036	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	3- 10 St South/23 Ave West
Fund:	Stormwater Construction	Location:	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:

None

GL Account	Description	Total
Expense		
8202	Construction	4,040,808
Total Expense		\$4,040,808

C Street Bridge at Sheep Draw

Project Number:	1027	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	4 - 10 St North/23 Ave West
Fund:	Stormwater Construction	Location:	C St. Bridge.
Project Manager:	TBD	Budget 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:

None

GL Account	Description	Total
Expense		
8202	Construction	16,937,522
Total Expense		\$16,937,522

Sand Creek Flood & Feasibility Study

Project Number:	2130	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	Northeast of City Limits
Project Manager:	Heather Seitz	Budget Unit #:	4120058580740000
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:

None

GL Account	Description	Total
Expense		
8206	Design Fees	210,000
Total Expense		\$210,000





Stormwater Replacement Fund 413

2020 - 2024 Five Year Plan

413 - Stormwater Replacement

	2018 Actual	2019 Original Budget	2019 Revised Budget	2020	2021	2022	2023	2024	Total 2020 - 2024
Beginning Available Cash Balance	\$800,950	\$423,234	\$423,234	\$273,205	\$86,603	\$51,805	\$87,027	\$91,983	

Resources

GL	Description	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020-2024
5410	Stormwater Rates	1,011,370	1,633,183	1,633,183	2,046,731	1,764,874	2,088,559	2,000,000	2,014,000	9,914,164
56**	Investment Earnings	11,923	15,249	15,249	15,326	15,402	15,479	15,557	15,614	77,378
5801	Sales Of Fixed Assets	-54,074	-	-	-	-	-	-	-	-
Total Resources		\$969,219	\$1,648,432	\$1,648,432	\$2,062,057	\$1,780,276	\$2,104,038	\$2,015,557	\$2,029,614	\$9,991,542

Expenditures

Page	Project	Title	2018 Actual	2019 Original	2019	2020	2021	2022	2023	2024	2020 - 2024
	765.3	4th Ave. & 31st St Box Culvert Replacement	167,269	-	-	-	-	-	-	-	-
	413.01	Investment Charges	441	1,300	1,300	1,300	1,300	1,300	1,300	1,300	6,500
894	764	Detention Pond Maintenance Program	48,314	53,045	53,045	54,636	56,275	56,275	57,964	57,964	283,114
896	765	Other Drainage System Repairs (System Mains, Inlets, and Culverts)	476,255	217,500	322,962	379,568	481,955	534,617	550,656	583,345	2,530,141
900	766	Repairs to No. 3 Ditch	51,825	53,045	53,045	54,636	56,275	56,275	57,964	57,964	283,114
902	1020	Stormwater Equipment Replacement	187,766	295,529	295,529	360,416	189,600	172,096	268,660	278,660	1,269,432
904	413.10	Annual Neighborhood Improvements	231,932	212,180	212,180	218,545	225,102	225,102	231,855	238,562	1,139,166
906	413.08	Stormwater Asset Management Program	10,298	103,000	103,000	127,308	131,128	135,061	139,112	143,285	675,894
	413.1702	College Green Pipe Replacement	1,429	-	-	-	-	-	-	-	-
	413.09	Storm Sewer Routine Maintenance Program	3,232	20,600	20,600	-	-	-	-	-	-
908	413PW	KGM Storm Drainage System Repairs	168,176	185,400	185,400	250,000	256,357	262,813	269,371	276,031	1,314,572
910	413.11	Metal Pipe Replacement Program	-	224,150	224,150	375,000	339,832	348,027	356,469	364,401	1,783,729
912	413.13	Utility Billing Software	-	250,000	250,000	350,000	-	-	-	-	350,000
914	1037	Downtown Improvements	-	77,250	77,250	77,250	77,250	77,250	77,250	77,250	386,250
916	413.14	Under Bridge River Cleanup	-	-	-	-	-	200,000	-	-	200,000
Total Expenditures			\$1,346,936	\$1,692,999	\$1,798,461	\$2,248,659	\$1,815,074	\$2,068,816	\$2,010,601	\$2,078,762	\$10,221,912

Ending Available Cash Balance	\$423,234	\$378,667	\$273,205	\$86,603	\$51,805	\$87,027	\$91,983	\$42,835
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2020 - 2024 Five Year Plan Comparison to Previous Budget Year

413 - Stormwater Replacement

	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	Total 2020 - 2024 Original	2020-2024
Beginning Available Cash Balance	\$273,205	\$273,205	\$316,016	\$86,603	\$481,424	\$51,805	\$710,007	\$87,027	\$460,719	\$91,983		

Revenues

GL	Description	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020-2024
5410	Stormwater Rates	1,646,731	2,046,731	1,764,874	1,764,874	1,888,559	2,088,559	1,900,000	2,000,000	-	2,014,000	7,200,164	9,914,164
56**	Investment Earnings	15,326	15,326	15,402	15,402	15,479	15,479	15,557	15,557	-	15,614	61,764	77,378
5801	Sales Of Fixed Assets	-	-	-	-	-	-	-	-	-	-	-	-
Total Revenue		\$1,662,057	\$2,062,057	\$1,780,276	\$1,780,276	\$1,904,038	\$2,104,038	\$1,915,557	\$2,015,557	-	\$2,029,614	\$7,261,928	\$9,991,542

Expenditures

Page	Project	Title	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2024 Original	2024	2020-2024 Original	2020 - 2024
	765.3	4th Ave. & 31st St Box Culvert Replacement	-	-	-	-	-	-	-	-	-	-	-	-
	413.01	Investment Charges	1,300	1,300	1,300	1,300	1,300	1,300	1,300	1,300	-	1,300	5,200	6,500
894	764	Detention Pond Maintenance Program	54,636	54,636	56,275	56,275	56,275	56,275	57,964	57,964	-	57,964	225,150	283,114
896	765	Other Drainage System Repairs (System Mains, Inlets, and Culverts)	300,000	379,568	400,000	481,955	450,204	534,617	463,710	550,656	-	583,345	1,613,914	2,530,141
900	766	Repairs to No. 3 Ditch	54,636	54,636	56,275	56,275	56,275	56,275	57,964	57,964	-	57,964	225,150	283,114
902	1020	Stormwater Equipment Replacement	360,416	360,416	204,456	189,600	193,696	172,096	637,670	268,660	-	278,660	1,396,238	1,269,432
904	413.10	Annual Neighborhood Improvements	218,545	218,545	225,102	225,102	225,102	225,102	231,855	231,855	-	238,562	900,604	1,139,166
906	413.08	Stormwater Asset Management Program	106,090	127,308	109,273	131,128	112,551	135,061	115,927	139,112	-	143,285	443,841	675,894
	413.1702	College Green Pipe Replacement	-	-	-	-	-	-	-	-	-	-	-	-
	413.09	Storm Sewer Routine Maintenance Program	21,218	-	21,855	-	22,510	-	23,185	-	-	-	88,768	-
908	413PW	KGM Storm Drainage System Repairs	190,962	250,000	218,545	256,357	225,102	262,813	231,855	269,371	-	276,031	866,464	1,314,572
910	413.11	Metal Pipe Replacement Program	231,875	375,000	239,832	339,832	248,027	348,027	256,469	356,469	-	364,401	976,203	1,783,729
912	413.13	Utility Billing Software	-	350,000	-	-	-	-	-	-	-	-	-	350,000
914	1037	Downtown Improvements	79,568	77,250	81,955	77,250	84,413	77,250	86,946	77,250	-	77,250	332,882	386,250
916	413.14	Under Bridge River Cleanup	-	-	-	-	-	200,000	-	-	-	-	-	200,000
Total Expenditures			\$1,619,246	\$2,248,659	\$1,614,868	\$1,815,074	\$1,675,455	\$2,068,816	\$2,164,845	\$2,010,601	-	\$2,078,762	\$7,074,414	\$10,221,912

Ending Available Cash Balance	\$316,016	\$86,603	\$481,424	\$51,805	\$710,007	\$87,027	\$460,719	\$91,983	\$460,719	\$42,835		
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Detention Pond Maintenance Program

Project Number:	764	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Jerry Pickett	Budget Unit #:	4130058558780000
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.

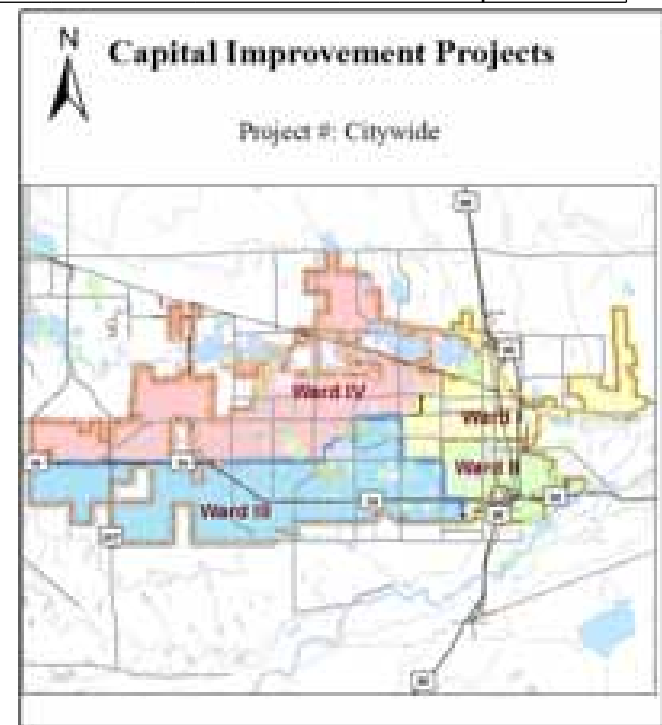
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	120,874	48,314	53,045	-	-	-	-	-	222,232
5410	Stormwater Rates	-	-	-	54,636	56,275	56,275	57,964	57,964	283,114
Total Revenue		\$120,874	\$48,314	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$57,964	\$505,346
Expense										
8202	Construction	-	2,430	-	-	-	-	-	-	2,430
8224	Operating Supplies	3,919	356	-	-	-	-	-	-	4,275
8229	Professional Services	6,506	1,110	-	-	-	-	-	-	7,616
8232	Project Management	105,224	39,542	-	-	-	-	-	-	144,766
8234	Repair/Maintenance Supplies	5,225	4,876	53,045	54,636	56,275	56,275	57,964	57,964	346,259
Total Expense		\$120,874	\$48,314	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$57,964	\$505,346
Net Total		-	-	-	-	-	-	-	-	-



Other Drainage System Repairs (System Mains, Inlets, and Culverts)

Project Number:	765	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Andrew Fisher	Budget Unit #:	4130058558760000
Project Status:	Funded		

Description:

This program consists of miscellaneous repairs of stormwater piping, inlets and manholes throughout the City of Greeley.

In 2019 this project consists of the following sub-projects:

- Trenchless Repairs (No-dig pipeline repairs)
- 29th Street Detention Pond Improvements
- Pumpkin Ridge Overflow Swale
- Gateway Landscaping
- Cascade Park Drainage Improvements (27th Avenue)
- 17th Street Inlet Replacements (Cranford)

Discussion of Progress:

- Trenchless Repairs (No-dig pipeline repairs) - One line at 10th Street and 28th Avenue will be lined with an existing Insituform contract.
- 29th Street Detention Pond Improvements - Minor improvements to a detention pond have been designed and will be constructed in Spring 2019 by City staff.
- Pumpkin Ridge Overflow Swale - Design is ongoing and will be constructed in Spring by City staff.
- Gateway Landscaping - Design will be complete in February 2019 and will be installed in April 2019.
- Cascade Park Drainage Improvements (27th Avenue) - Conceptual Design is ongoing.
- 17th Street Inlet Replacements (Cranford) - Design is nearly complete. Construction will be completed by City staff in 2019.

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.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	726,240	476,255	322,962	-	-	-	-	-	1,525,457
5410	Stormwater Rates	-	-	-	379,568	481,955	534,617	550,656	583,345	2,530,141
Total Revenue		\$726,240	\$476,255	\$322,962	\$379,568	\$481,955	\$534,617	\$550,656	\$583,345	\$4,055,598
Expense										
8202	Construction	412,073	336,082	252,862	341,468	443,855	496,517	512,556	545,245	3,340,659
8203	Construction - City Depts	4,537	-	-	-	-	-	-	-	4,537
8206	Design Fees	8,781	37,511	-	-	-	-	-	-	46,293
8214	Legal Publications	53	115	-	-	-	-	-	-	168
8216	Miscellaneous	229	-	-	-	-	-	-	-	229
8224	Operating Supplies	29	-	-	-	-	-	-	-	29
8226	Permits, Fees, Etc	204	-	-	100	100	100	100	100	704
8228	Printing, Copying	-	-	100	-	-	-	-	-	100
8229	Professional Services	45,027	-	32,000	-	-	-	-	-	77,027
8232	Project Management	179,128	88,918	20,000	20,000	20,000	20,000	20,000	20,000	388,046
8234	Repair/Maintenance Supplies	58,818	7,857	10,000	10,000	10,000	10,000	10,000	10,000	126,675
8238	Surveying	-	3,000	-	-	-	-	-	-	3,000
8240	Testing And Inspection	14,210	2,770	8,000	8,000	8,000	8,000	8,000	8,000	64,980
8242	Utility Services	3,150	-	-	-	-	-	-	-	3,150
Total Expense		\$726,240	\$476,255	\$322,962	\$379,568	\$481,955	\$534,617	\$550,656	\$583,345	\$4,055,598
Net Total		-	-	-	-	-	-	-	-	-





Repairs to No. 3 Ditch

Project Number:	766	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	5- Outside City
Fund:	Stormwater Replacement	Location:	#3 Ditch
Project Manager:	Jerry Pickett	Budget Unit #:	4130058558740000
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:

No additional information

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:

None

GL Account	Description	Previous 3		2019 Revised	2020	2021	2022	2023	2024	Grand Total
		Years	2018 Actual	Budget						
Revenue										
	Fund Balance	144,284	51,825	53,045	-	-	-	-	-	249,155
5410	Stormwater Rates	-	-	-	54,636	56,275	56,275	57,964	57,964	283,114
Total Revenue		\$144,284	\$51,825	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$57,964	\$532,269
Expense										
8203	Construction - City Depts	-	-	45,045	46,636	48,275	48,275	49,964	49,964	288,159
8224	Operating Supplies	1,030	25	-	-	-	-	-	-	1,054
8232	Project Management	139,361	44,460	-	-	-	-	-	-	183,820
8234	Repair/Maintenance Supplies	3,894	91	750	750	750	750	750	750	8,485
9001	General Fund	-	7,250	7,250	7,250	7,250	7,250	7,250	7,250	50,750
Total Expense		\$144,284	\$51,825	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$57,964	\$532,269
Net Total		-	-	-	-	-	-	-	-	-



Stormwater Equipment Replacement

Project Number:	1020	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Karen Reynolds	Budget Unit #:	4130058558800000
Project Status:	Funded		

Description:

Replacement schedule is as follows:

2018 - 2013 Frietliner Broom Bear Sweeper for \$118,817

2018 - 2015 Frietliner Broom Bear Sweepers for \$257,329

2019 - 2015 Scwarze M6 Sweeper for \$288,940

2020 - 2015 Schwarze M6 Sweeper for \$360,416

2021 - 2002 Dodge Intrepid for \$24,947 & 2013 John Deere 410K backhoe Loader for \$164,653

2022 - 2014 John Deere 410 Backhoe Loader for \$172,096

2023 - 2019 Frietliner Broom Bear Sweeper for \$268,660

2024 - Future Sweeper

Discussion of Progress:

The purchase of the Vac Truck has been completed and the vehicle is currently in service with the City. The purchase order for the replacement tandem dump truck has been executed and the truck is in production by the vendor. Delivery is expected in January 2017.

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.

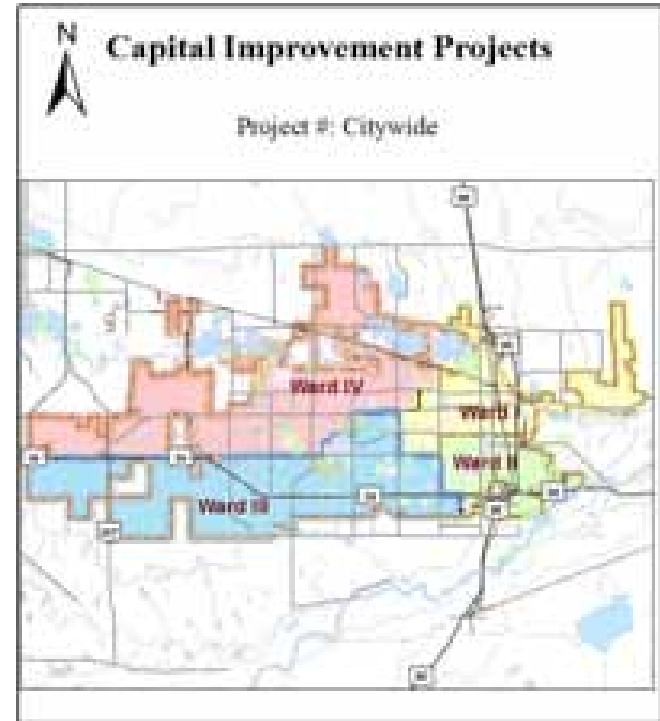
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	967,278	241,840	295,529	-	-	-	-	-	1,504,647
5410	Stormwater Rates	-	-	-	360,416	189,600	172,096	268,660	278,660	1,269,432
5801	Sales Of Fixed Assets	54,005	-54,074	-	-	-	-	-	-	-69
Total Revenue		\$1,021,283	\$187,766	\$295,529	\$360,416	\$189,600	\$172,096	\$268,660	\$278,660	\$2,774,010
Expense										
8142	Construction and Maintenance	956,891	187,766	247,260	360,416	189,600	172,096	268,660	278,660	2,661,349
8144	Transportation/Vehicles	64,392	-	48,269	-	-	-	-	-	112,661
Total Expense		\$1,021,283	\$187,766	\$295,529	\$360,416	\$189,600	\$172,096	\$268,660	\$278,660	\$2,774,010
Net Total		-	-	-	-	-	-	-	-	-



Annual Neighborhood Improvements

Project Number:	413.10	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Andrew Fisher	Budget Unit #:	4130058580750000
Project Status:	Funded		

Description:

This annual project covers miscellaneous upgrades to stormwater piping, inlets, and manholes in various neighborhoods in Greeley. 2018 funds were utilized to purchase and demolish a frequently flooded property near Moon Pond to enable future improvements to the outfall of Moon Pond. The 2019 funds are intended to fund the improvements to Moon Pond. Sale of the house near Moon Pond that was purchased in 2018 may be utilized to replenish this fund.

Discussion of Progress:

A consultant was been retained to evaluate alternatives to protect residences immediately downstream of Moon Pond. Utilizing this information, an alternative was selected and a design completed. The project has been awarded to a contractor, with construction planned in July.

Justification:

The City has dilapidated and undersized storm sewer infrastructure in some areas. This project will fund improvements that specifically target these needs. Replacement of the existing system components with new components of proper capacity will help protect the residents and property owners in the City from frequent floods and possible structural failures of aging pipe and manholes.

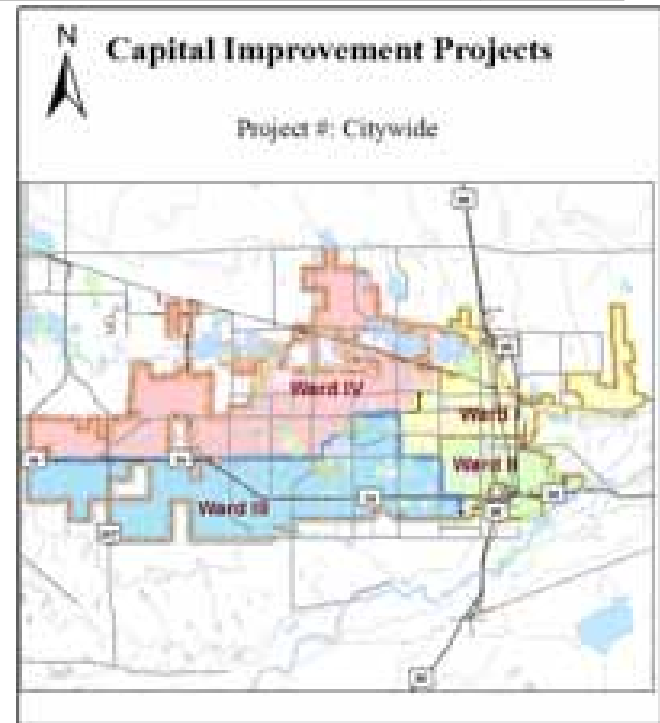
Revenue Detail:

Funds for these projects come from Stormwater Utility revenues.

Impact on Operating Budget:

This project is an annual program that does not affect the Stormwater operating budget.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	378,748	231,932	212,180	-	-	-	-	-	822,860
5410	Stormwater Rates	-	-	-	218,545	225,102	225,102	231,855	238,562	1,139,166
Total Revenue		\$378,748	\$231,932	\$212,180	\$218,545	\$225,102	\$225,102	\$231,855	\$238,562	\$1,962,026
Expense										
8202	Construction	230,016	-	167,200	203,545	210,102	210,102	216,855	223,562	1,461,382
8206	Design Fees	103,318	-	29,980	-	-	-	-	-	133,298
8212	Land/Building Cost/Demolition	-	231,824	-	-	-	-	-	-	231,824
8214	Legal Publications	78	63	-	-	-	-	-	-	141
8226	Permits, Fees, Etc	1,315	-	-	-	-	-	-	-	1,315
8232	Project Management	43,222	45	15,000	15,000	15,000	15,000	15,000	15,000	133,267
8234	Repair/Maintenance Supplies	800	-	-	-	-	-	-	-	800
Total Expense		\$378,748	\$231,932	\$212,180	\$218,545	\$225,102	\$225,102	\$231,855	\$238,562	\$1,962,026
Net Total		-	-	-	-	-	-	-	-	-



Stormwater Asset Management Program

Project Number:	413.08	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Christina Jan	Budget Unit #:	4130058580760000
Project Status:	Funded		

Description:

This project consists of the inspection and assessment of the City's storm sewer system with a remote controlled robot 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. This program is done by the Water and Sewer Department in conjunction with their inspection program.

Discussion of Progress:

No additional information

Justification:

The Storm Sewer Inspection Program separates the inspection and assessment tasks from "Other Drainage System Repairs" (System Mains, Culverts & Inlets) in order to better account for expenditures and better assess the condition of the overall stormwater system.

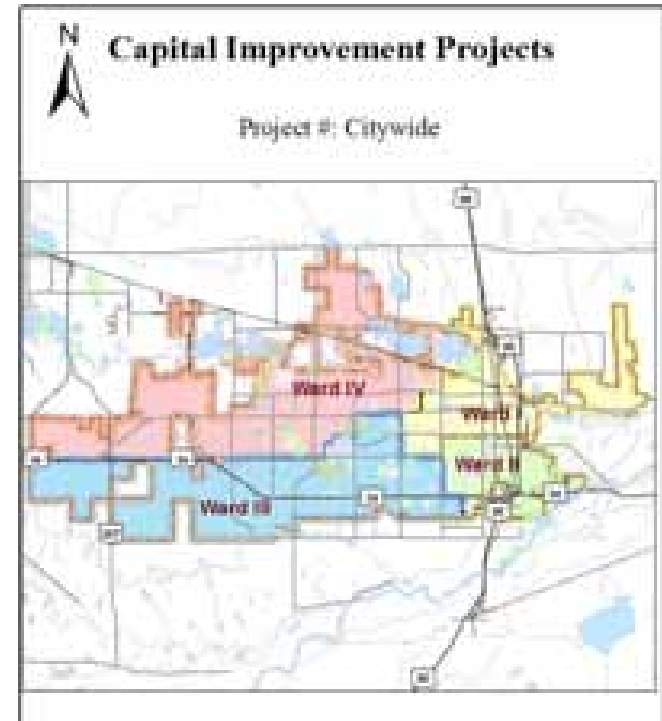
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	30,642	10,298	103,000	-	-	-	-	-	143,939
5410	Stormwater Rates	-	-	-	127,308	131,128	135,061	139,112	143,285	675,894
Total Revenue		\$30,642	\$10,298	\$103,000	\$127,308	\$131,128	\$135,061	\$139,112	\$143,285	\$819,833
Expense										
8202	Construction	5,894	9,900	-	-	-	-	-	-	15,794
8232	Project Management	21,272	398	103,000	127,308	131,128	135,061	139,112	143,285	800,563
8240	Testing And Inspection	3,477	-	-	-	-	-	-	-	3,477
Total Expense		\$30,642	\$10,298	\$103,000	\$127,308	\$131,128	\$135,061	\$139,112	\$143,285	\$819,833
Net Total		-	-	-	-	-	-	-	-	-



KGM Storm Drainage System Repairs

Project Number:	413PW	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Andrew Fisher	Budget Unit #:	4130059158070000
Project Status:	Funded		

Description:

This project consists of miscellaneous repairs of stormwater piping, inlets and manholes in various neighborhoods in Greeley in support of the Keep Greeley Moving initiative. Construction is funded either through this program or through a named capital project.

Discussion of Progress:

Six repair/replacement packages have been identified for repair prior to 2019 Overlay areas.

- 1) 2nd Avenue/15th Street - complete, March
- 2) Sunrise Neighborhood - complete by end of June
- 3) 47th Avenue - early July
- 4) 2nd Street (8th-9th Avenue) - in design, to bid in July
- 5) 30th Street, 17th to 23rd Avenue - in design, to bid in July
- 6) 49th Avenue at Spradley Barr - design complete, to bid in July

Justification:

The City has dilapidated and undersized storm sewer infrastructure in many of the areas affected by Keep Greeley Moving. This project will fund repairs that specifically target these needs. Replacement of the existing system components with new components will help protect the residents and property owners in the City from frequent floods and possible structural failures of aging pipe and manholes.

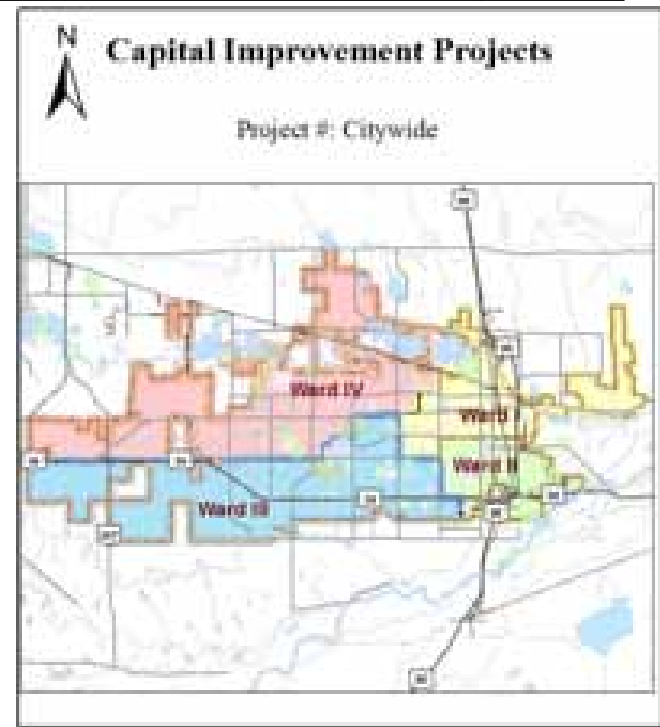
Revenue Detail:

This is a maintenance project, so the Stormwater Utility fee is used to fund it.

Impact on Operating Budget:

This project will replace existing infrastructure and will not increase asset inventory for maintenance.

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	168,176	185,400	-	-	-	-	-	353,576
5410	Stormwater Rates	-	-	-	250,000	256,357	262,813	269,371	276,031	1,314,572
Total Revenue		-	\$168,176	\$185,400	\$250,000	\$256,357	\$262,813	\$269,371	\$276,031	\$1,668,148
Expense										
8202	Construction	-	115,154	175,400	238,000	242,857	247,813	252,871	258,031	1,530,126
8232	Project Management	-	53,022	10,000	12,000	13,500	15,000	16,500	18,000	138,022
Total Expense		-	\$168,176	\$185,400	\$250,000	\$256,357	\$262,813	\$269,371	\$276,031	\$1,668,148
Net Total		-	-	-	-	-	-	-	-	-



Metal Pipe Replacement Program

Project Number:	413.11	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Florian Fiebig	Budget Unit #:	4130058508970000
Project Status:	Funded		

Description:

Corrugated Metal Storm Pipes have been identified as deteriorating throughout the City. This program is utilized to ensure the City replaces these pipes annually with infrastructure that carries a longer design life.

Discussion of Progress:

Potential locations for replacement of Corrugated Metal Pipe are being evaluated.

Justification:

Corrugated Metal Pipes have been found to corrode and deteriorate in soils in Greeley faster than expected. Replacement of these pipes is critical to ensure safety to citizens from potential pipe collapse and loss of function of the utility.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	224,150	-	-	-	-	-	224,150
5410	Stormwater Rates	-	-	-	375,000	339,832	348,027	356,469	364,401	1,783,729
Total Revenue		-	-	\$224,150	\$375,000	\$339,832	\$348,027	\$356,469	\$364,401	\$2,007,879
Expense										
8202	Construction	-	-	214,150	375,000	339,832	348,027	356,469	364,401	1,997,879
8232	Project Management	-	-	10,000	-	-	-	-	-	10,000
Total Expense		-	-	\$224,150	\$375,000	\$339,832	\$348,027	\$356,469	\$364,401	\$2,007,879
Net Total		-	-	-	-	-	-	-	-	-



Utility Billing Software

Project Number:	413.13	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - All Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Karen Reynolds	Budget Unit #:	4130058508980000
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.

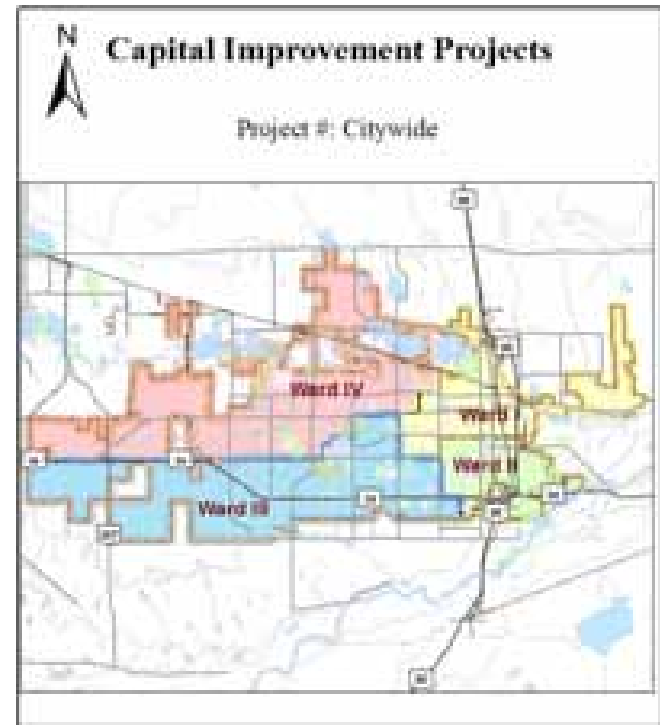
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	250,000	-	-	-	-	-	250,000
5410	Stormwater Rates	-	-	-	350,000	-	-	-	-	350,000
Total Revenue		-	-	\$250,000	\$350,000	-	-	-	-	\$600,000
Expense										
8229	Professional Services	-	-	250,000	350,000	-	-	-	-	600,000
Total Expense		-	-	\$250,000	\$350,000	-	-	-	-	\$600,000
Net Total		-	-	-	-	-	-	-	-	-



Downtown Improvements

Project Number:	1037	Budget Year:	2020
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Replacement	Location:	Greeley Downtown Area
Project Manager:	Andrew Fisher	Budget Unit #:	4130058508960000
Project Status:	Funded		

Description:

This project consists of miscellaneous upgrades of stormwater piping, inlets and manholes in the Downtown area of Greeley. A potential project has been identified at the Active Adult Center, where installation of pervious pavement technology would improve flooding conditions in the Active Adult Center parking lot.

Discussion of Progress:

Geotechnical investigations are complete, and staff is evaluating potential solutions for a permeable pavement parking lot.

Justification:

The Downtown area has the oldest and most dilapidated and undersized storm sewer infrastructure in the City. This project will fund improvements that specifically target the needs of the Downtown area. Replacement of the existing system components with new components of proper capacity will help protect the residents and property owners in Downtown from frequent floods and possible structural failures of aging pipe and manholes.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
	Fund Balance	-	-	77,250	-	-	-	-	-	77,250
5410	Stormwater Rates	-	-	-	77,250	77,250	77,250	77,250	77,250	386,250
Total Revenue		-	-	\$77,250	\$77,250	\$77,250	\$77,250	\$77,250	\$77,250	\$463,500
Expense										
8202	Construction	-	-	77,250	77,250	77,250	77,250	77,250	77,250	463,500
Total Expense		-	-	\$77,250	\$77,250	\$77,250	\$77,250	\$77,250	\$77,250	\$463,500
Net Total		-	-	-	-	-	-	-	-	-



Poudre River Bridge Cleanup

Project Number:	413.14	Budget Year:	2020
Division:	Stormwater	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Stormwater Repair/Replacement	Regions:	4 - 10 St North/23 Ave West , 1- 16 St North/35 Ave East
Fund:	Stormwater Replacement	Location:	Citywide, Poudre River
Project Manager:	Karen Reynolds	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Project is to remove sediment buildup under all bridges over the Poudre River.

Discussion of Progress:

No additional information

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:

None

GL Account	Description	Previous 3 Years	2018 Actual	2019 Revised Budget	2020	2021	2022	2023	2024	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	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		-	-	-	-	-	-	-	-	-





City Council Members

Mayor John Gates

Ward I: Jon Smail

Ward II: Brett Payton

Ward III: Michael Fitzsimmons

Ward IV: Dale Hall

At Large: Stacy Suniga

At Large: Robb Casseday

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