



2019-2023
Capital
Improvement Plan







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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 projects are funded by a 0.3% sales and use tax. Projects include construction, improvement, and renovation of recreation, parks, and cultural amenities. The tax was approved by citizens in November of 2002, implemented in January of 2003, is set to expire in December of 2022.

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.

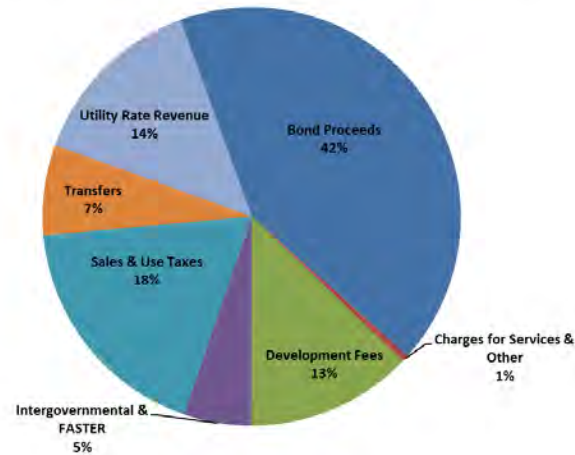
Revenues and Expenditures by Fund

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	Beginning Fund Balance	2019 Revenues	2019 Expenditures	Ending Fund Balance
301 - Public Improvement	(44,452)	1,158,923	1,003,000	111,471
303 - Public Art	912,588	236,495	503,205	645,878
304 - Food Tax	478,636	8,169,581	8,321,140	327,077
305 - Softball Improvement	68,395	12,475	125	80,745
306 - Fire Equip & Acquisition Replacement	(419,835)	1,609,407	1,594,954	(405,382)
307 - Fire Protection Development	2,049,696	494,965	2,200	2,542,461
308 - Police Development	344,516	119,670	575	463,611
309 - Island Grove Development	(41,544)	154,248	63,378	49,326
312 - Transportation Development	(1,101,216)	7,504,319	4,565,413	1,837,690
314 - Park Development	-	1,833,854	1,833,854	-
316 - Trails Development	(41,856)	173,489	137,045	(5,412)
318 - Quality of Life	1,093,548	6,610,562	6,812,239	891,871
320 - FASTER	178,739	608,287	500,102	286,924
321 - Keep Greeley Moving	(159,992)	14,558,442	14,398,450	-
322 - 2016 City Center	93,204	-	-	93,204
402 - Sewer Construction	2,192,898	4,676,358	3,012,004	3,857,252
403 - Sewer Capital Replacement	8,347,935	3,566,670	8,245,503	3,669,102
405 - Water Construction	(5,205,028)	58,699,648	59,218,806	(5,724,186)
406 - Water Capital Replacement	6,547,061	12,137,093	20,109,723	(1,425,569)
407 - Water Rights Acquisition	14,001,618	819,676	11,541,018	3,280,276
412 - Stormwater Construction	(2,313,169)	3,835,482	2,912,342	(1,390,029)
413 - Stormwater Replacement	271,537	1,648,432	1,692,999	226,970
Total	\$ 27,253,279	\$ 128,628,076	\$ 146,468,075	\$ 9,413,280

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

2019 Revenue as Percentage of Total CIP Budget



Highlights from the Capital Improvement Plan by Fund

301 Public Improvement Fund: For 2019 the 8th Street Complete Street Improvements Project will be continued with \$ 1 million in additional grant funding for a total project cost of \$6.6 million

303 Public Art Fund: Funded projects for 2019 total \$503,205. Art work will be installed in five locations in 2019 for a total of \$221,650. The art fund also includes the operating costs of Tointon Gallery, public art coordinator, and public art maintenance for an annual General Fund contribution of \$96,855.

304 Food Tax Fund: Projects for the 2019 budget year total \$8,321,840. The 2019 Capital Improvement Plan includes the following categories and amounts:

- Street Maintenance /Traffic: \$3,410,276
- Building Maintenance / Flooring / HVAC: \$1,497,015
- Parks Maintenance and Improvements / Irrigation: \$2,761,299
- Rebate Program for Food Tax / Investments: \$140,550
- Police Maintenance: \$200,000
- ADA: \$312,000

305 Softball Improvement Fund, 307 Fire Protection Development Fund, 309 Island Development Fund, and 322 2016 City Center Fund: These funds do not currently have funded projects for 2019-2023.

306 Fire Equipment & Acquisition Replacement Fund: The total 2019 Fire Equipment & Apparatus replacement budget is \$1,594,954. The budget includes: the replacement of a 2004 Battalion I for \$132,600; Replace HAZMAT / Arson Unit (1997) for \$572,740; Refurbish Tender 5 (2001) for \$162,987; and \$39,287 towards the fleet replacement fund (512) for four staff car replacements. The remaining amount of \$687,340 is for loans, leases, and investments.

308 Police Development Fund: The total for 2020 is \$45,000 with funds being used to purchase a license plate reader.

312 Transportation Development Fund: The 65th Ave/34 Bypass - Frontage Rd Relocation and North 65th Ave road widening will continue in 2019 for a total of \$3.6 million. Design will be started for the following projects; Intersection Improvements at 35th Avenue and "O" Street for \$303,000 with a Total Project Cost of \$2,020,000; Turn Lanes on 20th St at & Clubhouse Dr. from Aims Blvd to 59th Ave for \$151,500 with a total project cost of \$2,378,700; Design O Street - Road Widening for \$555,500 with a total project cost of \$7,021,500; 35th Avenue Road Widening: 4th Street to "F" Street for \$404,000 with a total project cost of \$9,090,000.

314 Park Development Fund: This fund transfers development revenues to the Quality of Life Fund to complete Park's projects in that fund. A development fee revenue transfer of \$1,833,804 will take place in 2019.

316 Trails Development Fund: The Broadview Acres Trail will continue to be completed through 2020 for \$217,236.

318 Quality of Life Fund: Total funded projects in 2019 are \$6,812,239. Projects include Youth Sports Complex - Shade Structures and Playground for \$850,000, the Northridge Estates Neighborhood Park and Trailhead for \$1,475,000, and Inspire Discovery Park and East Memorial Improvements for \$2,500,000. Operating costs for park maintenance to be used in the General Fund for a total of \$762,239 in 2019.

320 FASTER Fund: The total funded 2019 budget is \$500,102. One project is scheduled for 2019, Bridge Maintenance on the 95th Avenue Bridge.

321 Keep Greeley Moving Fund: \$5,844,863 is planned in 2019 for Overlay and Striping to improve the Pavement Quality Index (PQI) for roads in Greeley. \$3.7 million is transferred to the Transportation Development Fund (312) and Public Improvement (301) to complete identified road widening projects. \$1,800,000 is allocated in 2019 to fund the Concrete Repair and Cross Pan Replacement Program. \$145,000 is planned in the Pavement Maintenance in 2019 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.

- Utility Funds -

402 Sewer Construction Fund: For the years 2019-2023 \$8,955,204 is allocated to fund capital improvement projects. \$1,212,000 is dedicated to the 7th Ave Sanitary Sewer Improvements, North Greeley Sewer Phase 2A for \$850,000 and \$770,000 to the design of the Ashcroft Draw Basin Lift Station in 2019. In 2020 the Ashcroft Draw Basin Lift Station will be constructed for \$3,035,000.

403 Sewer Capital Replacement Fund: \$45,486,377 is allocated to fund projects for the years 2019-2023. Notable projects include \$25,925,310 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. \$668,000 over 5 years is allocated for capital outlay replacement, which funds the replacement of pickups, tractors, backhoes, loaders, compressors and other required equipment. \$6,011,000 in funding from 2020-2022 is allocated for the Primary Clarifier Thin Sludge Pumping project.

405 Water Construction Fund: \$86,977,388 is allocated to Water Capital Replacement for the years 2019-2023. \$59,218,806 is budgeted for 2019 with \$53,500,000 in the Windy Gap Firming project, \$4,729,532 in the Milton Seaman Permitting and Mitigation Projects, and \$730,400 in Water Construction Transmission & Distribution projects. The majority of the expenditures in this fund are allocated to the Windy Gap Firming project. This project spans from 2018-2021 to 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 for \$53.8 million. Debt of \$53.5 million is expected to be issued in 2019. \$5,014,400 is allocated in years 2021 and 2022 to fund the Bellvue Two Million Gallon Clearwell project to comply with Colorado Department of Health and

Environment design criteria, as plant flows have to be raised four to six million gallons per day during backwashing. \$9,589,532 is allocated to the Milton Seaman Permitting project from 2019 to 2023. This project will 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: \$20,109,723 is allocated to Water Capital Replacement for the years 2019-2023. Notable projects include \$12.4 million allocated for years 2019-2021 for the Boyd WTP Process Improvements. 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 2019-2023 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: \$43,614,827 is allocated for 2019-2023. Notable projects include \$32.7 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. \$3.7 million is allocated for the years 2019 through 2020 to the Development of Parcel B at Poudre Ponds to expand gravel pit storage on the Lower Poudre River. This project will allow for an increase in augmentation storage and recreational opportunities at the Poudre Ponds site.

412 Stormwater Construction Fund: \$22,901,309 is allocated to Stormwater Construction projects for the years 2019-2023. Of that value \$8.3 million for the years 2019-2021 will be for the 12th Street Outfall: US-85 Bypass Crossing project. This project will fund the construction of a 14 ft. wide by 6 ft. tall concrete box culvert storm drain under the US-85 Bypass along 12th St. from 1st Avenue to 2nd Avenue. \$3.9 million is allocated to fund the 12th St. Outfall: 1st Avenue Water Quality Pond project, which consists of the design and construction of a 6.6 acre-foot water quality basin at the downstream end of the 12th Street Outfall to reduce the amount of stormwater pollution from the downtown neighborhood entering the Cache la Poudre River.

413 Stormwater Replacement Fund: \$8,767,413 is allocated to projects within this fund for years 2019-2023. \$1.8 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 27 categories:

Art	Off-Site Improvements
Capital	Operating Supplies
Construction/Maintenance	Other Capital
Construction-External	Permits/Fees
Construction-Internal	Printing
Contingency	Professional Services
Design Fees	Project Management
Furniture/Fixtures/Equipment	Repair/Maintenance Supplies
Hazmat	Soil Investigation
Land/Building/Demolition	Surveying
Legal Publications	Testing & Inspection
Miscellaneous	Transportation
Miscellaneous Design	Utility Services
Moving	

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.

A second ranking is done by the Capital Project Committee (CPC). This committee ranks projects from all the departments within each funding source. It also reviews the year in which projects are proposed and coordinates projects citywide for efficiencies. The CPC committee consists of the City Engineer, Chief Engineer-Water & Sewer, and a representative from Purchasing.

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 anymore 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 City Engineer finalize the plan by shifting funding priorities as necessary and incorporating new projects, particularly in year five. 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-November	The first and second public hearings are held, and the budget is appropriated.



Public Improvement

Fund 301



2019 - 2023 Five Year Plan

301 - Public Improvement

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$3,901,349	\$2,607,301	\$2,607,301	(\$44,452)	\$111,471	\$132,312	\$134,352	\$136,461	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4321	State Grants	2,690,173	-	220,000	-	-	-	-	-	-
4322	State Pass Through	380,867	1,571,020	7,631,599	1,000,000	-	-	-	-	1,000,000
56**	Investment Earnings	33,966	2,325	52,325	52,336	22,341	2,345	2,415	2,500	81,937
5715	Other-Refund Of Expenditures	392,586	-	579,914	-	-	-	-	-	-
6001	Operating Transfer From General Fund	1,080,797	-	8,827,478	-	-	-	-	-	-
6108	Operating Transfer From Designated Revenue Fund	-	-	125,000	-	-	-	-	-	-
6320	Operating Transfer From FASTER	-	326,576	326,576	-	-	-	-	-	-
6321	Operating Transfer From Street Infrastructure Improvement	-	-	-	106,587	-	-	-	-	106,587
Total Resources		\$4,578,390	\$1,899,921	\$17,762,892	\$1,158,923	\$22,341	\$2,345	\$2,415	\$2,500	\$1,188,524

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	2061	Operating Transfers	137,360	-	-	-	-	-	-	-	-
	301.1	Compressed Natural Gas (CNG) Bus Storage and Repair	25	-	-	-	-	-	-	-	-
	3430	Investment Charges	3,152	302	302	3,000	1,500	305	306	500	5,611
	2004	Greeley Evans Transit Transfer Center	3,473,344	-	30,469	-	-	-	-	-	-
	301.5	10th Street Access Improvements Phase 2	462,518	1,897,596	5,550,685	-	-	-	-	-	-
	301.3	919 7th Street - Demolition of the Lincoln Park Annex &	1,403,452	-	-	-	-	-	-	-	-
	301.20	New Sidewalk Installation	392,586	-	579,914	-	-	-	-	-	-
	301.1806	District 6 Playgrounds at Madison and Shawsheen	-	-	220,000	-	-	-	-	-	-
	301.89	I-25 Coalition Contribution	-	-	500,000	-	-	-	-	-	-
18	301.1805	8th Street Complete Street Improvements	-	-	5,600,000	1,000,000	-	-	-	-	1,000,000
20	301.1804	Railway Quiet Zone - Downtown	-	-	2,650,000	-	-	-	-	-	-
	361	Public Safety Training Facility - 35th Ave & 4th St	-	-	139,772	-	-	-	-	-	-
	301.21	Committed Redevelopment Incentive Funds	-	-	3,200,000	-	-	-	-	-	-
	2065	Redevelopment Incentive Funds	-	-	1,943,503	-	-	-	-	-	-
Total Expenditures			\$5,872,438	\$1,897,898	\$20,414,645	\$1,003,000	\$1,500	\$305	\$306	\$500	\$1,005,611

Ending Available Cash Balance	\$2,607,301	\$2,609,324	(\$44,452)	\$111,471	\$132,312	\$134,352	\$136,461	\$138,461
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Future Projects

Page	Rank	Project	Description	Total Unfunded
20	1	301.1804	Railway Quiet Zone - Downtown	4,000,000
22	2	301.1802	Western Salt Shed	350,000
23	3	301.1801	City Wash Bay	550,000
Total Future Projects				\$4,900,000

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

301 - Public Improvement

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$44,452)	(\$44,452)	(\$42,420)	\$111,471	(\$40,383)	\$132,312	(\$38,343)	\$134,352	(\$36,234)	\$136,461		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4322	State Pass Through	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
56**	Investment Earnings	2,336	52,336	2,341	22,341	2,345	2,345	2,415	2,415	-	2,500	9,437	81,937
6321	Operating Transfer From Street Infrastructure Improvement	-	106,587	-	-	-	-	-	-	-	-	-	106,587
Total Resources		\$2,336	\$1,158,923	\$2,341	\$22,341	\$2,345	\$2,345	\$2,415	\$2,415	-	\$2,500	\$9,437	\$1,188,524

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
18	301.1805	8th Street Complete Street Improvements	-	1,000,000	-	-	-	-	-	-	-	-	-	1,000,000
	3430	Investment Charges	304	3,000	304	1,500	305	305	306	306	-	500	1,219	5,611
Total Expenditures			\$304	\$1,003,000	\$304	\$1,500	\$305	\$305	\$306	\$306	-	\$500	\$1,219	\$1,005,611

Ending Available Cash Balance	(\$42,420)	\$111,471	(\$40,383)	\$132,312	(\$38,343)	\$134,352	(\$36,234)	\$136,461	(\$36,234)	\$138,461
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
20	1		301.1804	Railway Quiet Zone - Downtown	-	4,000,000
22	2		301.1802	Western Salt Shed	-	350,000
23	3		301.1801	City Wash Bay	-	550,000
Total Future Projects						\$4,900,000



8th Street Complete Street Improvements

Project Number:	301.1805	Budget Year:	2019
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors , Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
Project Type:	Infrastructure Maintenance	Regions:	1- 16 St North/35 Ave East , 4 - 10 St North/23 Ave West
Fund:	Public Improvement	Location:	East 8th Street from Highway 85 to the Weld County Parkway
Project Manager:	Brian Ward	Budget Unit #:	3010006008570000
Project Status:	Funded		

Description:

Support economic development goals and implement part of the East 8th Street Corridor Plan along East 8th Street from Highway 85 to the Weld County Parkway. Improvements to a minor arterial 2 lane road with turn lanes at intersections as well as curb, gutter and sidewalks from Highway 85 to Balsam Avenue initially with overlay and turning lane improvements to Weld County Parkway.

Discussion of Progress:

FHU Engineers has been hired to provide the design. Design work began on June 7.

Justification:

East 8th Street provides a connection from the Weld County Parkway to Greeley while passing by the Greeley Airport. In 2019 Greeley and CDOT will complete an IGA to transfer a portion of SH 263 to Greeley and provide \$4 million in funds. East 8th Street has shown signs of deterioration and lacks safe turning lanes. This project will improve a section of the road to a minor arterial while adding turn lanes and asphalt overlay to the remainder of the road.

Revenue Detail:

Funding from CDOT, Greeley carryover funds, a possible DOLA Energy & Mineral Impact grant and/or the NFRMPO.

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 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4322	State Pass Through	-	-	4,000,000	1,000,000	-	-	-	-	5,000,000
6001	Operating Transfer From General Fund	-	-	1,600,000	-	-	-	-	-	1,600,000
Total Revenue		-	-	\$5,600,000	\$1,000,000	-	-	-	-	\$6,600,000
Expense										
8202	Construction	-	-	4,450,000	1,000,000	-	-	-	-	5,450,000
8212	Land/Building Cost/Demolition	-	-	250,000	-	-	-	-	-	250,000
8214	Legal Publications	-	-	1,000	-	-	-	-	-	1,000
8229	Professional Services	-	-	799,000	-	-	-	-	-	799,000
8232	Project Management	-	-	100,000	-	-	-	-	-	100,000
Total Expense		-	-	\$5,600,000	\$1,000,000	-	-	-	-	\$6,600,000
Net Total		-	-	-	-	-	-	-	-	-



Railway Quiet Zone - Downtown

Project Number:	301.1804	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
Project Type:	Infrastructure Maintenance	Regions:	1- 16 St North/35 Ave East , 4 - 10 St North/23 Ave West
Fund:	Public Improvement	Location:	16 roads crossing Great Western and Union Pacific railroad tracks
Project Manager:	Brian Ward	Budget Unit #:	3010006006215816
Project Status:	Funded		

Description:

The City of Greeley has 16 roads crossing both the Great Western and Union Pacific 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 Union Pacific corridor in downtown Greeley and to provide for safety along six Great Western crossings.

Discussion of Progress:

A consultant is being hired to assist in the Quiet Zone process and design of the railroad improvements required.

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Future	Grand Total
Revenue											
	Fund Balance	-	-	2,650,000	-	-	-	-	-	4,000,000	6,650,000
	Total Revenue	-	-	\$2,650,000	-	-	-	-	-	\$4,000,000	\$6,650,000
Expense											
8202	Construction	-	-	2,334,500	-	-	-	-	-	4,000,000	6,334,500
8206	Design Fees	-	-	60,000	-	-	-	-	-	-	60,000
8214	Legal Publications	-	-	500	-	-	-	-	-	-	500
8226	Permits,Fees, Etc	-	-	70,000	-	-	-	-	-	-	70,000
8229	Professional Services	-	-	90,000	-	-	-	-	-	-	90,000
8232	Project Management	-	-	45,000	-	-	-	-	-	-	45,000
8240	Testing And Inspection	-	-	25,000	-	-	-	-	-	-	25,000
8242	Utility Services	-	-	25,000	-	-	-	-	-	-	25,000
	Total Expense	-	-	\$2,650,000	-	-	-	-	-	\$4,000,000	\$6,650,000
	Net Total	-	-	-	-	-	-	-	-	-	-

Western Salt Shed

Project Number:	301.1802	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Capital Equipment	Regions:	
Fund:	Public Improvement	Location:	West Greeley
Project Manager:	Joel Hemesath	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:

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:	2019
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 to wash off salt and debris to extend life of equipment. Facility would be located at the Water Pollution Control Facility

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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





Public Art

Fund 303



2019 - 2023 Five Year Plan

303 - Public Art

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$1,315,693	\$1,214,013	\$1,214,013	\$912,588	\$645,878	\$254,362	\$161,018	\$58,390	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4723	Commissions	637	1,000	1,000	1,000	1,000	1,000	1,000	1,000	5,000
4724	Expense Reimbursement	31,030	-	-	-	-	-	-	-	-
56**	Investment Earnings	9,573	7,500	7,500	7,000	6,500	6,000	5,500	5,500	30,500
5788	Other Private Contribution	4,800	-	25,000	-	-	-	-	-	-
6001	Operating Transfer From General Fund	91,473	96,977	96,977	96,855	100,573	104,021	108,951	112,319	522,719
6312	Operating Transfer From Road Development	33,000	100,000	100,000	45,137	45,600	96,000	72,000	105,495	364,232
6316	Operating Transfer From Trails Development	-	8,465	8,465	1,351	800	2,000	7,920	7,920	19,991
6318	Operating Transfer From Quality of Life	-	36,500	36,500	49,750	-	14,550	39,000	-	103,300
6402	Operating Transfer From Sewer Construction	5,000	28,000	28,000	14,200	29,000	20,000	-	-	63,200
6405	Operating Transfer From Water Construction	24,000	1,400	1,400	1,400	21,500	21,300	61,740	19,300	125,240
6412	Operating Transfer From Stormwater Construction	55,865	18,484	18,484	19,802	11,938	19,050	112,173	36,760	199,723
Total Resources		\$255,377	\$298,326	\$323,326	\$236,495	\$216,911	\$283,921	\$408,284	\$288,294	\$1,433,905

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	303.7	8th Street Plaza Walkway Art	4,250	-	60,500	-	-	-	-	-	-
	14136	Island Grove - Playground Art	5,000	-	-	-	-	-	-	-	-
	2051	Investment Charges	1,106	1,125	1,125	1,050	975	900	825	825	4,575
30	3220	Paint the Town Murals	18,811	21,191	84,221	94,767	94,767	70,000	70,000	70,000	399,534
32	324	Art Acquisitions (Capital)	26,709	56,144	81,144	56,144	56,144	56,144	56,144	56,144	280,720
	360	Public Art Coordinator	50,609	53,886	53,886	55,268	58,986	59,415	67,364	70,732	311,765
34	430	Sculpture on Loan Program	25,927	25,936	25,936	25,936	25,936	25,936	25,936	25,936	129,680
38	431	Tointon Gallery	16,614	13,543	13,543	13,851	13,851	13,851	13,851	13,851	69,255
42	432	Public Art Community Outreach	2,489	2,800	2,800	2,800	2,800	2,800	2,800	2,800	14,000
44	433	Public Art Installations	2,044	7,440	7,440	7,440	7,440	7,440	7,440	7,440	37,200
46	434	Public Art Maintenance	22,189	24,299	24,299	24,299	25,028	25,779	26,552	27,349	129,007
	1071	Uptown Trees	86,345	-	-	-	-	-	-	-	-
	303.10	Fire Station Downtown	74,321	-	-	-	-	-	-	-	-
	303.9	New City Center Project	12,213	100,000	117,787	-	-	-	-	-	-
	303.12	Woodbriar Park Public Art	8,430	-	49,820	-	-	-	-	-	-
	303.41	Senior Center Entryway Art	-	-	33,250	-	-	-	-	-	-
	14135	Illustrated Water History Book	-	45,000	45,000	-	-	-	-	-	-
48	303.11	Island Grove Regional Park	-	15,000	15,000	23,750	-	-	-	-	23,750

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
50	14145	North 11th Avenue Mercado District	-	9,000	9,000	47,750	-	-	-	-	47,750
52	303.15	E. Memorial Natural Areas	-	-	-	68,900	162,750	-	-	-	231,650
54	303.14	Entryway Art I	-	-	-	57,500	135,750	-	-	-	193,250
56	303.13	Luther Park	-	-	-	23,750	-	-	-	-	23,750
58	303.17	Airport	-	-	-	-	24,000	56,000	-	-	80,000
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 Street Renovations	-	-	-	-	-	-	45,000	105,000	150,000
Total Expenditures			\$357,057	\$375,364	\$624,751	\$503,205	\$608,427	\$377,265	\$510,912	\$380,077	\$2,379,886

Ending Available Cash Balance	\$1,214,013	\$1,136,975	\$912,588	\$645,878	\$254,362	\$161,018	\$58,390	(\$33,393)
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

303 - Public Art

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$912,588	\$912,588	\$890,882	\$645,878	\$888,738	\$254,362	\$1,067,756	\$161,018	\$921,560	\$58,390		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
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	7,000	7,000	6,500	6,500	6,000	6,000	5,500	5,500	-	5,500	25,000	30,500
6001	Operating Transfer From General Fund	101,267	96,855	103,736	100,573	105,479	104,021	108,643	108,951	-	112,319	419,125	522,719
6312	Operating Transfer From Road Development	58,537	45,137	45,000	45,600	144,000	96,000	70,495	72,000	-	105,495	318,032	364,232
6316	Operating Transfer From Trails Development	3,351	1,351	800	800	-	2,000	7,920	7,920	-	7,920	12,071	19,991
6318	Operating Transfer From Quality of Life	49,750	49,750	-	-	14,550	14,550	39,000	39,000	-	-	103,300	103,300
6402	Operating Transfer From Sewer Construction	-	14,200	20,000	29,000	25,000	20,000	-	-	-	-	45,000	63,200
6405	Operating Transfer From Water Construction	1,500	1,400	13,300	21,500	21,300	21,300	81,740	61,740	-	19,300	117,840	125,240
6412	Operating Transfer From Stormwater Construction	22,710	19,802	22,793	11,938	102,878	19,050	10,410	112,173	-	36,760	158,791	199,723
Total Resources		\$245,115	\$236,495	\$213,129	\$216,911	\$420,207	\$283,921	\$324,708	\$408,284	-	\$288,294	\$1,203,159	\$1,433,905

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	2051	Investment Charges	1,050	1,050	975	975	900	900	825	825	-	825	3,750	4,575
30	3220	Paint the Town Murals	21,191	94,767	21,191	94,767	21,191	70,000	21,191	70,000	-	70,000	84,764	399,534
32	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	58,175	55,268	62,457	58,986	64,200	59,415	67,364	67,364	-	70,732	252,196	311,765
34	430	Sculpture on Loan Program	25,936	25,936	25,936	25,936	25,936	25,936	25,936	25,936	-	25,936	103,744	129,680
38	431	Tointon Gallery	13,543	13,851	13,543	13,851	13,543	13,851	13,543	13,851	-	13,851	54,172	69,255
42	432	Public Art Community Outreach	2,800	2,800	2,800	2,800	2,800	2,800	2,800	2,800	-	2,800	11,200	14,000
44	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
46	434	Public Art Maintenance	24,542	24,299	24,787	25,028	25,035	25,779	25,286	26,552	-	27,349	99,650	129,007
48	303.11	Island Grove Regional Park	35,000	23,750	-	-	-	-	-	-	-	-	35,000	23,750
50	14145	North 11th Avenue Mercado District	21,000	47,750	-	-	-	-	-	-	-	-	21,000	47,750
52	303.15	E. Memorial Natural Areas	-	68,900	-	162,750	-	-	-	-	-	-	-	231,650
54	303.14	Entryway Art I	-	57,500	-	135,750	-	-	-	-	-	-	-	193,250
56	303.13	Luther Park	-	23,750	-	-	-	-	-	-	-	-	-	23,750
58	303.17	Airport	-	-	-	24,000	-	56,000	-	-	-	-	-	80,000
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 Street Renovations	-	-	-	-	-	-	-	45,000	-	105,000	-	150,000
	14143	Greeley Water System Model	-	-	-	-	24,000	-	250,375	-	-	-	274,375	-
Total Expenditures			\$266,821	\$503,205	\$215,273	\$608,427	\$241,189	\$377,265	\$470,904	\$510,912	-	\$380,077	\$1,194,187	\$2,379,886

Ending Available Cash Balance	\$890,882	\$645,878	\$888,738	\$254,362	\$1,067,756	\$161,018	\$921,560	\$58,390	\$921,560	(\$33,393)		
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Paint the Town Murals

Project Number:	3220	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
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 Stormwater staff and Utility cabinets murals in collaboration with Streets staff will be the focus for 2018/2019.

Justification:

Approved in the 2014 Art Master Plan.

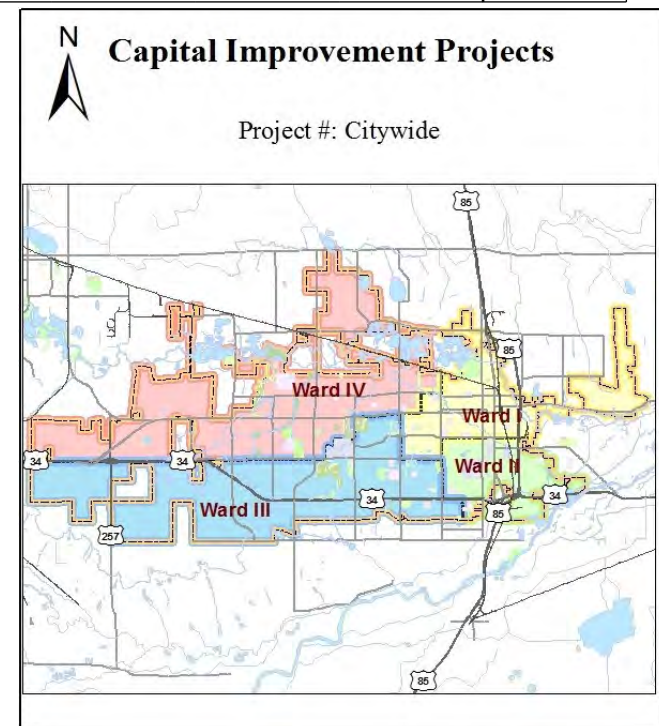
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	30,325	8,811	84,221	94,767	94,767	70,000	70,000	70,000	522,891
4724	Expense Reimbursement	-	10,000	-	-	-	-	-	-	10,000
Total Revenue		\$30,325	\$18,811	\$84,221	\$94,767	\$94,767	\$70,000	\$70,000	\$70,000	\$532,891
Expense										
8216	Miscellaneous	-	12	288	288	288	-	-	-	876
8224	Operating Supplies	33	-	1,200	2,900	2,900	375	375	375	8,158
8228	Printing, Copying	-	-	2,900	1,200	1,200	475	475	475	6,725
8229	Professional Services	-	-	6,400	6,400	6,400	-	-	-	19,200
8232	Project Management	3,094	3,119	13,282	13,828	13,828	5,341	5,341	5,341	63,174
8246	Art Acquisition	27,198	15,680	60,151	70,151	70,151	63,809	63,809	63,809	434,758
Total Expense		\$30,325	\$18,811	\$84,221	\$94,767	\$94,767	\$70,000	\$70,000	\$70,000	\$532,891
Net Total		-	-	-	-	-	-	-	-	-



Art Acquisitions (Capital)

Project Number:	324	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple 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.

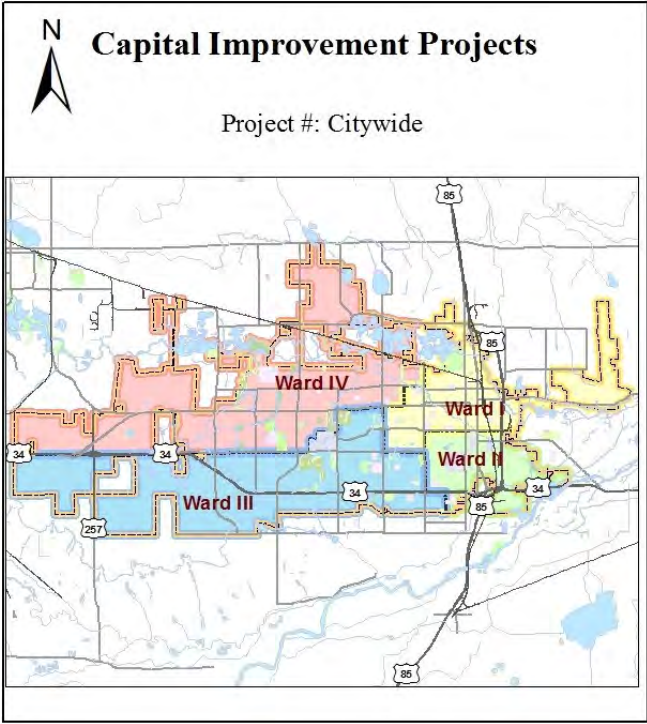
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	60,346	26,709	56,144	56,144	56,144	56,144	56,144	56,144	423,918
5788	Other Private Contribution	-	-	25,000	-	-	-	-	-	25,000
Total Revenue		\$60,346	\$26,709	\$81,144	\$56,144	\$56,144	\$56,144	\$56,144	\$56,144	\$448,918
Expense										
8224	Operating Supplies	-	295	600	600	600	600	600	600	3,895
8232	Project Management	2,671	1,414	5,544	5,544	5,544	5,544	5,544	5,544	37,348
8246	Art Acquisition	57,675	25,000	75,000	50,000	50,000	50,000	50,000	50,000	407,675
Total Expense		\$60,346	\$26,709	\$81,144	\$56,144	\$56,144	\$56,144	\$56,144	\$56,144	\$448,918
Net Total		-	-	-	-	-	-	-	-	-



Sculpture on Loan Program

Project Number:	430	Budget Year:	2019
Division:	Culture & Public Art	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
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.

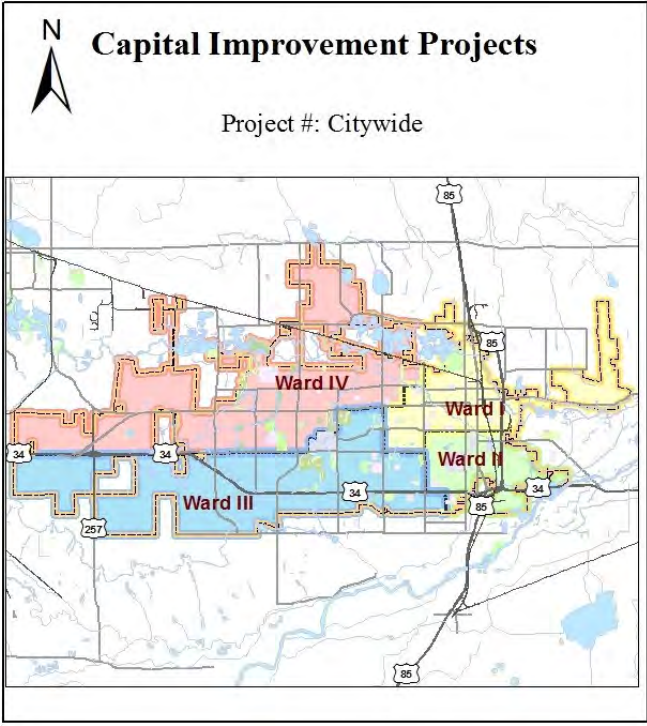
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
4724	Expense Reimbursement	-	3,500	-	-	-	-	-	-	3,500
5812	Damages Recovered	525	-	-	-	-	-	-	-	525
6001	Operating Transfer From General Fund	59,014	22,427	25,936	25,936	25,936	25,936	25,936	25,936	237,056
Total Revenue		\$59,539	\$25,927	\$25,936	\$25,936	\$25,936	\$25,936	\$25,936	\$25,936	\$241,081
Expense										
7112	Salaries & Wages - Seasonal	-	-	2,084	2,084	2,084	2,084	2,084	2,084	12,504
7215	Workers Compensation	-	-	100	100	100	100	100	100	600
7231	FICA	-	-	152	152	152	152	152	152	912
7329	Other Operating Supplies	-	-	200	200	200	200	200	200	1,200
7426	Outside Printing	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
7458	Other Professional Services – White	-	-	10,000	10,000	10,000	10,000	10,000	10,000	60,000
8145	Art Acquisition	29,960	17,220	12,400	12,400	12,400	12,400	12,400	12,400	121,580
8216	Miscellaneous	-	14	-	-	-	-	-	-	14
8232	Project Management	29,579	8,692	-	-	-	-	-	-	38,271
Total Expense		\$59,539	\$25,927	\$25,936	\$25,936	\$25,936	\$25,936	\$25,936	\$25,936	\$241,081
Net Total		-	-	-	-	-	-	-	-	-





Tointon Gallery

Project Number:	431	Budget Year:	2019
Division:	Culture & Public Art	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	701 10th Ave, Greeley, CO 80631
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.

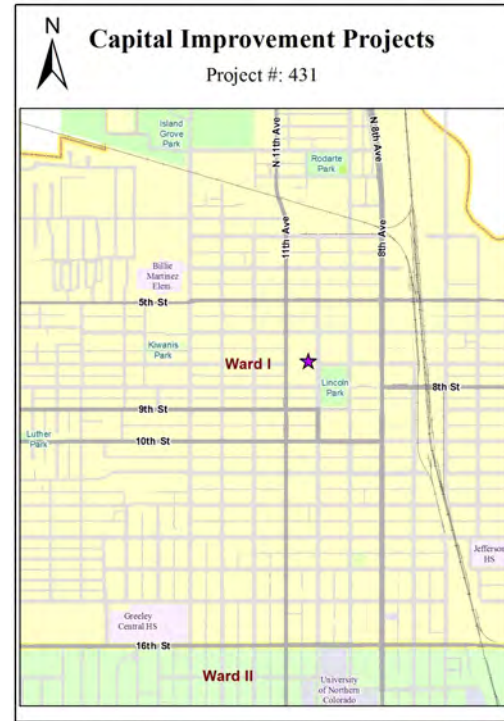
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
4723	Commissions	3,901	637	1,000	1,000	1,000	1,000	1,000	1,000	10,538
4724	Expense Reimbursement	19	30	-	-	-	-	-	-	49
6001	Operating Transfer From General Fund	28,295	15,947	12,543	12,851	12,851	12,851	12,851	12,851	121,041
Total Revenue		\$32,216	\$16,614	\$13,543	\$13,851	\$13,851	\$13,851	\$13,851	\$13,851	\$131,627
Expense										
7112	Salaries & Wages - Seasonal	-	-	3,357	3,632	3,632	3,632	3,632	3,632	21,517
7215	Workers Compensation	-	-	160	173	173	173	173	173	1,025
7231	FICA	-	-	246	266	266	266	266	266	1,576
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 Maint Supplies	-	-	500	500	500	500	500	500	3,000
7362	Small Items of Equipment \$100 - \$5,000	-	-	1,380	1,380	1,380	1,380	1,380	1,380	8,280
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	2,220	2,220	2,220	2,220	2,220	13,320
8224	Operating Supplies	593	-	-	-	-	-	-	-	593
8232	Project Management	31,612	16,614	-	-	-	-	-	-	48,226
8234	Repair/Maintenance Supplies	10	-	-	-	-	-	-	-	10
Total Expense		\$32,216	\$16,614	\$13,543	\$13,851	\$13,851	\$13,851	\$13,851	\$13,851	\$131,627
Net Total		-	-	-	-	-	-	-	-	-





Public Art Community Outreach

Project Number:	432	Budget Year:	2019
Division:	Culture & Public Art	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Public Art	Location:	N/A - 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.

Justification:

Approved in the 2014 Art Master Plan.

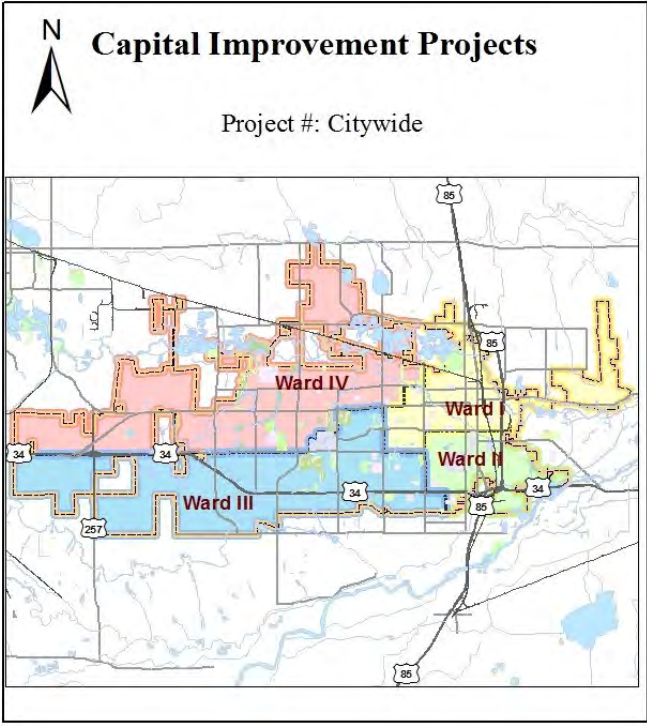
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6001	Operating Transfer From General Fund	8,224	2,489	2,800	2,800	2,800	2,800	2,800	2,800	27,514
Total Revenue		\$8,224	\$2,489	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$27,514
Expense										
7329	Other Operating Supplies	-	-	800	800	800	800	800	800	4,800
7426	Outside Printing	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
8228	Printing, Copying	994	-	-	-	-	-	-	-	994
8232	Project Management	7,231	2,489	-	-	-	-	-	-	9,720
Total Expense		\$8,224	\$2,489	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$2,800	\$27,514
Net Total		-	-	-	-	-	-	-	-	-



Public Art Installations

Project Number:	433	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Public Art	Location:	Variety of locations 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.

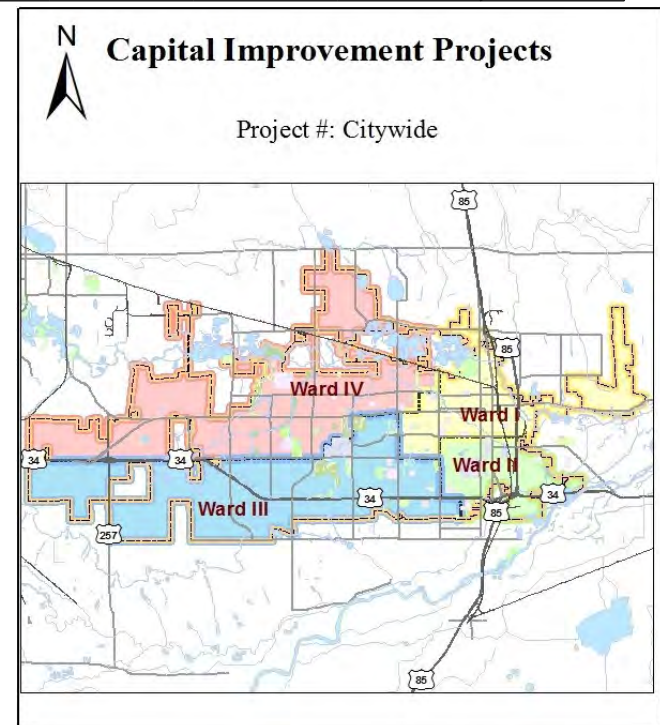
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	9,987	2,044	7,440	7,440	7,440	7,440	7,440	7,440	56,671
Total Revenue		\$9,987	\$2,044	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$56,671
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	62	360	300	300	300	300	300	300	2,222
8229	Professional Services	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
8232	Project Management	89	373	400	400	400	400	400	400	2,862
8234	Repair/Maintenance Supplies	9,823	1,311	-	-	-	-	-	-	11,133
Total Expense		\$9,987	\$2,044	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$7,440	\$56,671
Net Total		-	-	-	-	-	-	-	-	-



Public Art Maintenance

Project Number:	434	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Public Art	Location:	N/A
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.

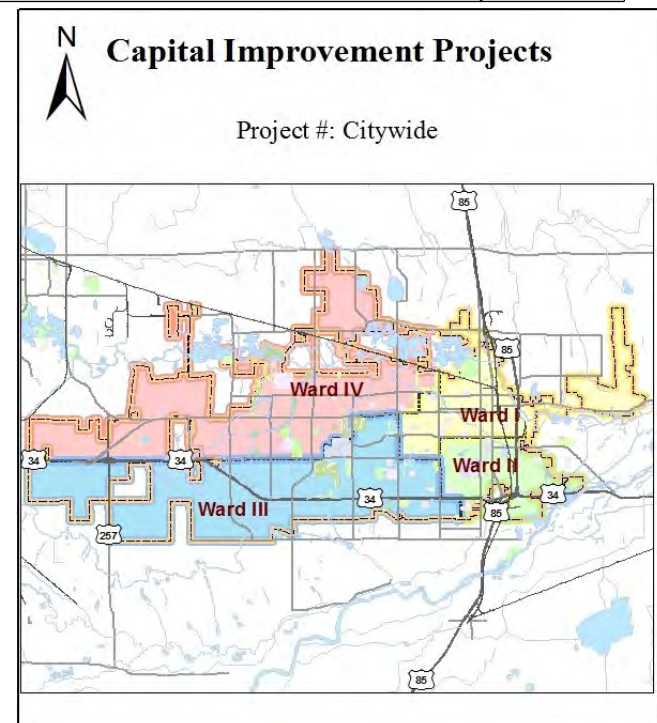
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	50,972	22,189	24,299	24,299	25,028	25,779	26,552	27,349	226,467
Total Revenue		\$50,972	\$22,189	\$24,299	\$24,299	\$25,028	\$25,779	\$26,552	\$27,349	\$226,467
Expense										
8202	Construction	-	-	6,000	6,180	6,365	6,182	6,244	6,306	37,277
8204	Contingency	-	-	3,000	3,090	3,183	3,091	3,122	3,153	18,639
8208	Furniture, Fixtures & Equipment	250	-	-	-	-	-	-	-	250
8216	Miscellaneous	4	-	-	-	-	-	-	-	4
8224	Operating Supplies	-	49	599	617	635	617	623	629	3,769
8229	Professional Services	850	-	11,700	11,322	11,662	12,798	13,441	14,108	75,881
8232	Project Management	5,790	2,587	3,000	3,090	3,183	3,091	3,122	3,153	27,016
8234	Repair/Maintenance Supplies	44,078	19,553	-	-	-	-	-	-	63,631
Total Expense		\$50,972	\$22,189	\$24,299	\$24,299	\$25,028	\$25,779	\$26,552	\$27,349	\$226,467
Net Total		-	-	-	-	-	-	-	-	-



Island Grove Regional Park

Project Number:	303.11	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Island Grove Park 501 North 14th Avenue
Project Manager:	Kim Snyder	Budget Unit #:	3030006006270000
Project Status:	Funded		

Description:

Island Grove is a multi-use events complex owned by the City of Greeley and Weld County located on 145 acres. Many areas have been suggested for art locations in the 2017 Island Grove 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:

RFP will be distributed in August of 2018.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	15,000	23,750	-	-	-	-	38,750
Total Revenue		-	-	\$15,000	\$23,750	-	-	-	-	\$38,750
Expense										
8202	Construction	-	-	-	23,750	-	-	-	-	23,750
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		-	-	\$15,000	\$23,750	-	-	-	-	\$38,750
Net Total		-	-	-	-	-	-	-	-	-



North 11th Avenue Mercado District

Project Number:	14145	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	N 11th Ave & A St
Project Manager:	Kim Snyder	Budget Unit #:	3030006008530000
Project Status:	Funded		

Description:

Artwork will be integrated into the new Transit Center in the form of a wall mural to be viewed from A street.

Discussion of Progress:

RFP will be distributed in August 2018.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	9,000	47,750	-	-	-	-	56,750
Total Revenue		-	-	\$9,000	\$47,750	-	-	-	-	\$56,750
Expense										
8204	Contingency	-	-	1,350	8,000	-	-	-	-	9,350
8214	Legal Publications	-	-	500	-	-	-	-	-	500
8216	Miscellaneous	-	-	-	300	-	-	-	-	300
8218	Miscellaneous Design	-	-	6,400	-	-	-	-	-	6,400
8224	Operating Supplies	-	-	-	300	-	-	-	-	300
8228	Printing, Copying	-	-	-	150	-	-	-	-	150
8232	Project Management	-	-	750	4,000	-	-	-	-	4,750
8246	Art Acquisition	-	-	-	35,000	-	-	-	-	35,000
Total Expense		-	-	\$9,000	\$47,750	-	-	-	-	\$56,750
Net Total		-	-	-	-	-	-	-	-	-



E. Memorial Natural Areas

Project Number:	303.15	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Various locations in the neighborhood within 20th Street 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 #:	Unassigned
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:

No additional information

Justification:

To support Infrastructure & Growth and Safety

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	68,900	162,750	-	-	-	231,650
Total Revenue		-	-	-	\$68,900	\$162,750	-	-	-	\$231,650
Expense										
8202	Construction	-	-	-	68,900	162,750	-	-	-	231,650
Total Expense		-	-	-	\$68,900	\$162,750	-	-	-	\$231,650
Net Total		-	-	-	-	-	-	-	-	-



Entryway Art I

Project Number:	303.14	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	5- Outside City
Fund:	Public Art	Location:	Greeley Entryway at Hwy 34 & Hwy 287
Project Manager:	Kim Snyder	Budget Unit #:	Unassigned
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Luther Park

Project Number:	303.13	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Luther Park, 10th Street and 22nd Avenue & No. 3 Ditch
Project Manager:	Kim Snyder	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Art Commissioners, through the City of Greeley, will recommend the installation of one or more works of art that will enliven the bare strip of gravel on 10th Street near 18th Avenue with color and energy. Pedestrians, visitors to the park and local traffic will be able to appreciate the addition.

Discussion of Progress:

No additional information

Justification:

Image - this area of the park is not irrigated but can be filled with artwork that enhances Greeley Water and the #3 ditch.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	23,750	-	-	-	-	23,750
Total Revenue		-	-	-	\$23,750	-	-	-	-	\$23,750
Expense										
8202	Construction	-	-	-	23,750	-	-	-	-	23,750
Total Expense		-	-	-	\$23,750	-	-	-	-	\$23,750
Net Total		-	-	-	-	-	-	-	-	-



Airport

Project Number:	303.17	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	Airport
Project Manager:	Kim Snyder	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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



#3 Ditch/University District

Project Number:	303.19	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East , 2- 16 St South/23 Ave East
Fund:	Public Art	Location:	16th Street 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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Capital Improvements	Council Priority:	Image- Appealing Community Entryways & Corridors , Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	
Fund:	Public Art	Location:	Greeley Entryway North Hwy 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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 Street Renovations

Project Number:	303.18	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Public Art	Location:	16th Street 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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-







Food Tax Fund 304



2019 - 2023 Five Year Plan

304 - Food Tax

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$1,973,649	\$3,207,289	\$3,207,289	\$478,636	\$327,077	\$222,869	\$163,770	\$31,583	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4321	State Grants	-	-	-	-	431,000	-	-	-	431,000
4724	Expense Reimbursement	243,621	20,000	120,000	20,000	20,000	20,000	20,000	22,000	102,000
56**	Investment Earnings	10,296	3,819	3,819	3,107	3,399	3,101	3,000	3,000	15,607
5715	Other-Refund Of Expenditures	1,027	-	500,000	-	-	-	-	-	-
6105	Operating Transfer From Conservation Trust	-	-	80,000	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	7,490,314	7,074,449	7,599,449	7,946,474	8,184,868	8,430,414	8,683,326	8,943,826	42,188,908
6108	Operating Transfer From Designated Revenue Fund	88,661	98,000	98,000	200,000	125,000	50,000	61,000	73,000	509,000
Total Resources		\$7,833,919	\$7,196,268	\$8,401,268	\$8,169,581	\$8,764,267	\$8,503,515	\$8,767,326	\$9,041,826	\$43,246,515

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
ADA											
	304.1712	ADA - Boomerang ADA Clubhouse Access	1,994	-	48,005	-	-	-	-	-	-
	14059	ADA - Rodarte Building Accessibility into Building	3,806	-	647,964	-	-	-	-	-	-
	14108	ADA - Portable Walkway/Matt for Wheelchair Access	22,002	-	-	-	-	-	-	-	-
	1001	ADA - Poudre Trailheads Handicap Access Improvements - 71st, 59th, 25th, 35th Avenues	14,770	-	119,927	-	-	-	-	-	-
	14009.1	ADA - Senior Center Restrooms	150,000	-	-	-	-	-	-	-	-
	3110	ADA - Island Grove and Sunrise Splash Pad Accessibility Issues	-	181,872	181,872	-	-	-	-	-	-
86	304.1801	ADA - Transition Plan Implementation	-	311,832	323,832	312,000	315,000	318,000	402,000	405,000	1,752,000
88	304.1602	ADA - Meeker House Restroom Replacement/Classroom	-	-	-	-	12,000	249,013	-	-	261,013
90	14061	ADA - Senior Center Interior Signage on Doors Throughout the Facility	-	-	-	-	-	24,640	-	-	24,640
92	37	ADA - City Hall Elevator	-	-	-	-	-	-	-	573,600	573,600
94	304.1727	ADA - Recreation Center Locker Rooms Remodel	-	-	-	-	-	-	-	400,000	400,000
Building Maintenance											
	304.1620	Recreation Center Lobby Remodel	11,105	-	-	-	-	-	-	-	-
96	14010	Annual Emergency Facility & Parks Repairs	122,887	155,916	202,611	155,930	155,937	155,985	185,809	190,000	843,661
	1012	Monfort Concert Hall - Audio Maintenance	89,806	-	-	-	-	-	-	-	-
	304.1504	Senior Center Exterior Windows & Landscape	296,484	-	16,763	-	-	-	-	-	-
	304.1503	Recreation Center Conference Upgrades	562,893	-	-	-	-	-	-	-	-

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Building Maintenance											
	304.1708	Island Grove Fire Training House Abatement and Removal	41,452	-	20,821	-	-	-	-	-	-
	304.1511	Centennial Park Butch Butler Storage Garage Replacement	64,087	-	440,161	-	-	-	-	-	-
	304.1876	FunPlex Repairs Design Work	-	-	70,000	-	-	-	-	-	-
	304.1878	Traffic Operations Center	-	-	60,000	-	-	-	-	-	-
	14065	Ice Haus Improvements	-	405,916	807,916	-	-	-	-	-	-
98	304.1734	Historic Sites Maintenance	-	50,000	50,000	51,500	53,045	54,636	56,275	60,000	275,456
	304.1505	Emergency Generator Street Division Facility	-	85,000	85,000	-	-	-	-	-	-
	304.1536	UCCC Pit Lift Controller	-	49,000	49,000	-	-	-	-	-	-
	304.1539	UCCC Replace Digital Projectors	-	115,000	115,000	-	-	-	-	-	-
	304.1540	UCCC Replace Moving Lights	-	89,000	89,000	-	-	-	-	-	-
	304.1542	UCCC Replace Speakers	-	48,000	48,000	-	-	-	-	-	-
	14079	FunPlex Repair & Repaint Exterior	-	117,243	117,243	-	-	-	-	-	-
100	14097	Elevator Upgrade - Senior Center Elevator Controller and Cylinder Replacement	-	-	-	-	84,512	-	-	-	84,512
102	14030	Island Grove - Arena Replacement of Plastic Seating	-	-	-	-	120,000	-	-	-	120,000
104	14102	Electrical Upgrade - Retrofit Parking Lot Lighting to LED at Family FunPlex	-	-	-	-	8,000	87,000	-	-	95,000
106	14058	Recreation Center Pool Pump Well Upgrade	-	-	-	-	-	35,000	-	-	35,000
108	14064	Rodarte Window and Exterior Door Replacement	-	-	-	-	-	58,644	-	-	58,644
110	14067	Rodarte Wall Repair and Interior Door Replacement	-	-	-	-	-	40,925	-	-	40,925
112	304.1537	UCCC Dock Leveling Plate and Level Loading Dock Area	-	-	-	-	-	135,187	-	-	135,187
114	304.1607	IG RV hook-ups to 50amp	-	-	-	-	-	18,000	137,529	-	155,529
116	304.1614	UCCC House Light Conversion to LED	-	-	-	-	-	30,000	291,000	-	321,000
118	304.1829	Rec Center/Senior Courtyard and Front Desk, Billiard Lighting - New Outdoor Entrance and Shelter	-	-	-	-	-	-	30,000	270,000	300,000
120	14096	Elevator Upgrade - Replacement Elevator Controller at Family FunPlex	-	-	-	-	-	-	65,000	-	65,000
122	14056	Emergency Overhead Door Controllers Repair/Replacement for First Responders	-	-	-	-	-	-	41,606	-	41,606
124	14068	Highland Hills - Electrical Repairs	-	-	-	-	-	-	85,000	-	85,000
126	304.1606	IG Curbing/Sidewalk Replacement	-	-	-	-	-	-	60,769	-	60,769
128	304.1613	UCCC Line Set Replacements	-	-	-	-	-	-	500,000	-	500,000
130	304.1502	UCCC Exterior Window Replacement	-	-	-	-	-	-	187,099	-	187,099
132	304.1538	UCCC Orchestra Shell Replace	-	-	-	-	-	-	250,000	-	250,000
134	304.1828	Family FunPlex - Upgrade Old Fun Zone and Concession Area to Fitness Spaces	-	-	-	-	-	-	-	45,000	45,000
136	304.1824	Family FunPlex and Recreation Center Pools Upgrade Disinfection	-	-	-	-	-	-	-	50,000	50,000
138	304.1832	Island Grove Electrical System Analysis/Study	-	-	-	-	-	-	-	80,999	80,999
140	304.1733	UCCC Facility Master Plan	-	-	-	-	-	-	-	75,999	75,999

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Capital Equipment											
	304.1880	Replace GET Computerized Bus Wash Hardware	-	-	55,000	-	-	-	-	-	-
	304.1879	Replaces School Flasher Equipment	-	-	155,000	-	-	-	-	-	-
142	304.1617	UCCC Digital Projector Replacements	-	-	-	-	-	-	-	170,729	170,729
Flooring											
	304.1705	Senior Center Carpet	43,294	-	32,471	-	-	-	-	-	-
144	2197	Recreation Center Gym Floors Refinishing	7,500	-	-	11,000	-	11,330	-	11,330	33,660
	304.1875	FunPlex Flooring in Lower Fitness Area	-	-	25,000	-	-	-	-	-	-
146	304.1812	General City Facility Maintenance (Carpet and Painting)	-	-	-	56,500	58,300	60,500	61,600	63,800	300,700
148	304.1601	Greeley History Museum Carpet Replacement	-	-	-	-	-	58,233	-	-	58,233
150	14069	Highland Hills - Floor Replacement	-	-	-	-	-	-	33,366	-	33,366
152	304.1605	Island Grove Event Center Carpet Replacement	-	-	-	-	-	-	77,250	-	77,250
154	304.1533	Family FunPlex Field House Sport Court Flooring	-	-	-	-	-	-	182,377	-	182,377
156	304.1833	Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment	-	-	-	-	-	-	-	100,999	100,999
158	304.1837	Senior Center - Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	-	-	-	-	-	-	-	120,000	120,000
HVAC											
	14127	HVAC - Refurbish Roof Top Units at UCCC	208,400	-	-	-	-	-	-	-	-
	304.1864	Museum HVAC	-	-	237,500	-	-	-	-	-	-
	14126	HVAC - Repair/Replace Air Handler at Recreation Center	-	259,023	295,023	-	-	-	-	-	-
	14080	HVAC - Ice Haus	-	196,760	-	-	-	-	-	-	-
	14132	HVAC - Heating & Cooling Variable Air Volume Boxes at UCCC	-	40,740	-	-	-	-	-	-	-
160	314	HVAC Repair/Replacement-Recreation Center Variable Air Volume Boxes	-	-	-	462,585	-	-	-	-	462,585
162	14053	HVAC - Ice Haus, Family FunPlex, City Hall, & Recreation Center	-	-	-	535,000	535,000	795,522	-	-	1,865,522
166	14125	HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC	-	-	-	-	40,000	-	-	-	40,000
168	315	HVAC - HVAC at Centennial Village	-	-	-	-	-	8,000	59,156	-	67,156
170	14131	HVAC - Heating System Boiler and Pumps at UCCC	-	-	-	-	-	5,000	82,000	-	87,000

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
HVAC											
172	14128	HVAC - Baseboard Heating System at UCCC Lobbies	-	-	-	-	-	12,000	123,000	-	135,000
174	313	HVAC Repair/Replacement-Variable Air Volume Boxes at City Hall Annex	-	-	-	-	-	-	15,000	258,430	273,430
176	304.1871	A Street Furnaces	-	-	-	-	-	-	-	50,000	50,000
178	304.1872	City Hall Condenser Unit for Cooling Recondition	-	-	-	-	-	-	-	250,000	250,000
180	731	HVAC - City Hall Boiler Replacement (Secondary Boiler)	-	-	-	-	-	-	-	83,590	83,590
Infrastructure Maintenance											
182	304.1810	Proxy Card Transition Program	-	-	-	25,000	25,000	25,000	25,000	-	100,000
Investments / Rebates / Transfers / Other											
	414	Rebate Program for Food Tax	118,638	120,000	120,000	137,460	140,831	145,213	148,606	152,000	724,110
	3440	Investment Charges	1,885	3,000	3,000	3,090	3,183	3,278	3,377	3,500	16,428
Irrigation											
	14006	Irrigation System Replacement - Pheasant Run Park	135,884	-	-	-	-	-	-	-	-
	14001	Irrigation System Replacement - Anna Gimmestad Park	117,177	-	-	-	-	-	-	-	-
	304.1518	Irrigation System Replacement - Woodbriar Park	3,463	-	214,492	-	-	-	-	-	-
	14017	Irrigation Redesign & Replacement - Westmoor Park	-	102,275	102,275	-	-	-	-	-	-
	14124	Irrigation System Replacement - Sunrise Park	-	136,470	136,470	-	-	-	-	-	-
184	14025	Irrigation Redesign & Replacement - Bittersweet Park	-	-	100,000	1,559,394	-	-	-	-	1,559,394
186	304.1603	Irrigation System Replacement - Island Grove	-	-	160,000	-	-	-	750,000	-	750,000
188	304.1522	Irrigation System Replacement - Youth Sports Complex	-	-	-	15,000	785,474	-	-	-	800,474
190	304.1604	Irrigation System Replacement - Linn Grove Cemetery	-	-	-	-	20,000	1,436,896	-	-	1,456,896
192	304.1543	Irrigation System Replacement - Centennial Park	-	-	-	-	-	-	327,467	-	327,467
Parks Maintenance/Improvements											
	304.1621	Centennial Park Master Plan	12,128	-	5,682	-	-	-	-	-	-
	2033	Gas Bay Soil Contamination Mitigation at 2134 8th Avenue	400	-	3,000	-	-	-	-	-	-
	1014	Fuel Site Upgrades	115,210	-	14,331	-	-	-	-	-	-
194	14013	Resurface Play Courts	46,691	77,100	96,100	79,410	81,789	84,240	86,765	90,000	422,204
196	14007	Aquatic Play Structures Refurbishing	27,015	33,000	33,000	33,990	35,010	36,060	37,142	38,000	180,202
198	14016	Park Concrete/Asphalt Path Improvements	50,000	187,099	187,099	187,115	187,124	187,182	190,000	190,000	941,421
	304.1525	Sanborn Park Walkways	496,123	-	-	-	-	-	-	-	-
	304.1707	Monfort Park Building Repairs	24,901	-	-	-	-	-	-	-	-
	304.1513	Pheasant Run Pavilion Remodel	10,360	-	-	-	-	-	-	-	-
	14011	Island Grove - Pavilion Work	35,732	-	15,810	-	-	-	-	-	-
	304.1514	Archibeuque Park Shelter and Restroom Replacement	17,236	-	432,916	-	-	-	-	-	-
	272	Highland Hills - Cart Path Replacement	188,538	151,375	151,375	-	-	-	-	-	-
	304.1760	Drainage at Boomerang Golf Course	24,972	-	65,028	-	-	-	-	-	-

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Parks Maintenance/Improvements											
200	304.1732	Playground Maintenance	-	30,000	30,000	30,900	31,827	32,782	33,765	40,000	169,274
	811	Centennial Pool Shell and Building Repairs	-	126,048	126,048	-	-	-	-	-	-
202	809	Boomerang Lake Bank Stabilization	-	189,103	189,103	189,103	-	-	-	-	189,103
	304.1528	Island Grove - Turf Reinforcements for Festival Vendors	-	103,944	103,944	-	-	-	-	-	-
204	136	Boomerang - Cart Path Improvements	-	201,835	201,835	151,387	-	-	-	-	151,387
206	304.1816	Family FunPlex - Resurface Pool Shell Plaster	-	-	-	80,000	-	-	-	-	80,000
208	304.1731	Lincoln Park - Replace Electrical Panels	-	-	-	60,000	-	-	-	-	60,000
210	14063	Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades	-	-	-	50,000	301,072	-	-	-	351,072
212	304.1610	Recreation Security Camera Replacements	-	-	-	250,000	-	-	-	-	250,000
214	1011	Recreation Center Pool - Paint Interior & Lighting Upgrades	-	-	-	-	400,000	-	-	-	400,000
216	304.1527	Linn Grove Cemetery Roadway Repairs	-	-	-	-	350,000	-	-	-	350,000
218	270	Highland Hills East Lake Renovation	-	-	-	-	306,024	-	-	-	306,024
220	450	Museum Safety & Security	-	-	-	-	121,860	-	-	-	121,860
222	718	Monfort Concert Hall - Seat Upholstery Replacement	-	-	-	-	-	209,984	-	-	209,984
224	304.1835	Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby	-	-	-	-	-	-	25,000	125,999	150,999
226	304.1834	Ice Haus Concession Remodel/Upgrade and Meeting Room Upgrades	-	-	-	-	-	-	15,000	185,000	200,000
228	304.1531	Recreation Center Swimming Pool Deck Refinish	-	-	-	-	-	-	311,873	-	311,873
230	304.1608	Athletic Field Scoreboard Replacements	-	-	-	-	-	-	104,029	-	104,029
232	304.1822	20th Street Median Irrigation Replacement	-	-	-	-	-	-	-	75,000	75,000
234	304.1825	Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck Drain Repairs	-	-	-	-	-	-	-	60,000	60,000
236	304.1830	Family FunPlex - Upgrade Showers to Door Stalls and Lockers to Digital Code Access Control	-	-	-	-	-	-	-	400,000	400,000
238	304.1831	Natural Areas Post/Rail Fencing - Replace All	-	-	-	-	-	-	-	62,000	62,000
240	14026	Island Grove - Event Center - LED Conversion	-	-	-	-	-	-	-	185,846	185,846
Police											
242	14147.5	Police Station Maintenance Projects	88,661	98,000	98,000	200,000	125,000	50,000	61,000	73,000	509,000
Roofs											
	3120	Roof Repair - Rodarte Main Building Roof Replacement	74,271	-	-	-	-	-	-	-	-
244	304.1746	Annual Island Grove Event Center HVAC Rooftops Units	-	40,000	40,000	40,000	40,000	40,000	40,000	44,000	204,000
246	304.1804	City Hall Roof	-	-	-	159,500	-	-	-	-	159,500
248	304.1805	UCCC Roof - Mechanical Level	-	-	-	-	38,500	-	-	-	38,500
250	304.1806	Senior Center Roof	-	-	-	-	-	166,100	-	-	166,100
252	304.1807	Fire Station 5 Roof	-	-	-	-	-	-	55,000	-	55,000
254	304.1808	Lin Grove Shop Roof Replacement	-	-	-	-	-	-	44,000	-	44,000
256	14070	Highland Hills - Roof Replacement	-	-	-	-	-	-	15,238	-	15,238

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Street Maintenance											
	34	Transfer to Keep Greeley Moving for Pavement Maintenance	2,057,000	2,800,000	2,800,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	13,500,000
258	724	Bike Path Repairs	174,223	200,000	236,871	200,000	200,000	200,000	200,000	200,000	1,000,000
260	283	Public Parking Lot Maintenance & Striping	334,181	298,255	298,255	248,276	273,287	248,364	280,815	300,000	1,350,742
	304.1715	10th Ave Landscaping from 6th St to 7th St	541,775	-	79,673	-	-	-	-	-	-
Traffic											
	304.1551	35th Avenue & 16th Street Traffic Signal	260,840	-	-	-	-	-	-	-	-
	304.1714	Fiber Optic Switch Replacement	-	250,000	250,000	-	-	-	-	-	-
262	304.1813	Signal Detection Cameras	-	-	-	52,000	53,700	55,400	56,600	58,800	276,500
264	304.1811	Traffic Signal Replacement Program	-	-	-	210,000	362,000	374,500	388,000	407,000	1,741,500
266	304.1814	Traffic Signal Controller Replacement and Operating System Software Replacement	-	-	-	-	830,000	-	-	-	830,000
268	304.1866	A Street Complex Traffic Phase 1 Construction & Phase II Design	-	-	-	-	-	335,000	-	-	335,000
270	304.1869	Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)	-	-	-	-	-	-	-	200,000	200,000
Trails											
272	304.1701	Trail Capital Maintenance	2,495	75,000	542,505	75,000	75,000	75,000	75,000	75,000	375,000
Total Expenditures			\$6,600,279	\$7,327,806	\$11,129,921	\$8,321,140	\$8,868,475	\$8,562,614	\$8,899,513	\$8,924,621	\$43,576,363

Ending Available Cash Balance	\$3,207,289	\$3,075,751	\$478,636	\$327,077	\$222,869	\$163,770	\$31,583	\$148,788
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Other Projects

Page	Rank	Project	Description	Total Unfunded
274	1	383	Fire Station #2 Replacement	7,841,930
275	2	700	Fire Station #4 Replacement	7,155,349
Total Other				\$14,997,279

Future Public Works Projects

Page	Rank	Project	Description	Total Unfunded
242	1	14147.5	Police Station Maintenance Projects	305,000
276	2	14071	Roof Repair - Repair Boomerang Bathroom and Pump Houses	13,986
277	3	907	Boomerang Furnace & Make-up Air Replacement	10,000
278	4	14092	Ice Haus Floor Replacement (Rubber Flooring)	149,686
279	5	14074	Funplex Restroom Floor Replacement	63,706
280	6	14101	Electrical Upgrade - Energy Efficient Upgrades	21,701
281	7	14116	Centennial Park - Replace Cabinet, Base, and Conduit	3,400
282	8	14077	Boomerang Window Replacement and Door Caulking	101,774
283	9	14085	Replacement of 7 Overhead Door Controllers at Service Center	14,348
284	10	304.1507	Replace Work Surfaces at Depot	16,950
285	11	14087	Roof Repair - UCCC Level E, Level D, and Ticket Office	47,434
286	12	304.1713	Traffic Operations CCTV Camera Replacement	185,000
287	13	14090	Roof Repair - Public Works Maintenance Repairs	87,310
288	14	14091	Replace Duct Work in Public Works Building	63,706
289	15	304.1728	ADA - Boomerang Golf Fairway Restroom Replacements (2 x \$250,000 ea.)	500,000
290	16	304.1729	ADA - UCCC Monfort Hall Dressing Rooms	15,099
291	17	304.1730	ADA - UCCC Ticket Office Accessibility	350,999
292	18	304.1748	37th Ave Ct and 10th St Signal Rebuild	135,000
293	19	730	Electrical Upgrade - Lighting Retrofits at City Hall & City Hall Annex	75,678
Total Future Public Works Projects				\$2,160,777

Future Culture, Parks, and Recreation Projects

Page	Rank	Project	Description	Total Unfunded
294	1	304.1609	Park Shop Relocation/Replacement	4,800,100
295	2	304.1838	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	35,999
296	3	304.1870	A Street Complex Roof	80,000
297	4	304.1809	Ice Haus Roof Replacement	159,500
298	5	304.1612	UCCC Power Split	1,696,229
299	6	897	Monfort Concert Hall - Lighting Improvements	93,960
300	7	304.1615	UCCC Acoustic Panel Replacements	51,000
301	8	304.1616	UCCC Theatrical LEDS Replacement	500,000
302	9	14031	Island Grove - Arena Parking Lot Paving Repairs	557,616
303	10	902	UCCC Video Security System	113,100
304	11	304.1521	Irrigation System Replacement - Allen Park	276,950
305	12	304.1523	Delta Park Basketball Courts (Asphalt to Concrete)	113,099
306	13	304.1526	Sherwood Park Resurface Tennis Courts	47,460
307	14	304.1532	Recreation Center Gym Floors Wood Refinishing	113,100
308	15	304.1544	Irrigation System Replacement - East Memorial Park	593,350
309	16	304.1545	Irrigation System Replacement - Epple Park	276,950
310	17	304.1547	Forbes Field Parking Lot Upgrades	226,099

Future Culture, Parks, and Recreation Projects

Page	Rank	Project	Description	Total Unfunded
311	18	304.1546	Irrigation System Replacement - Boomerang Golf Course	3,390,100
312	19	14048	Playground Replacement - JB Jones Park	203,926
313	20	304.1509	Anna Gimmestad Replace Restrooms in Modular Building	395,600
314	21	304.1510	Anna Gimmestad Youth Enrichment Facility	339,100
315	22	304.1512	Glenmere Park Restrooms Remodel	226,099
316	23	304.1515	Irrigation System Replacement - Leavy Park	158,300
317	24	304.1516	Irrigation System Replacement - Promontory Park	909,750
318	25	304.1517	Irrigation System Replacement - Sanborn Park	712,000
319	26	304.1520	Irrigation System Replacement - Meeker Museum	39,550
320	27	304.1611	UCCC Grand Drape Rehang/Replace	606,099
321	28	304.1721	Landscaping around pond - Youth Sports Complex	165,100
322	29	304.1744	Island Grove Arena Sound System Replacement	300,000
323	30	304.1747	Highland Hills Golf Parking Lot Improvements	850,999
324	31	304.1745	Island Grove Arena Livestock Pen Replacements	75,000
325	32	304.1736	UCCC Monfort Concert Hall Lighting Console Replacement	55,000
326	33	304.1737	UCCC Curtain Replacement	100,000
327	34	304.1738	UCCC Monfort Concert Hall Rigging Overhaul	250,999
328	35	304.1739	UCCC Monfort Concert Hall Line Array Speakers	25,000
329	36	304.1740	UCCC Monfort Concert Hall Electrical Raceway Dedicated Power and Data	15,000
330	37	304.1741	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000
331	38	304.1742	UCCC Lobby Sound System Replace	50,000
332	39	304.1743	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999
333	40	304.1618	UCCC Fire Curtain/Upgrade to Code	10,999
334	41	304.1827	Rodarte - Installation of New Interior Control Desk, Office Support and Lobby, Restrooms	275,000
335	42	304.1826	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only and Railing Mesh Replacement	75,999
336	43	304.1839	Recreation Center - Upgrade Swimming Pool Audio System	25,000
337	44	304.1840	Recreation Center - Remodel Kitchen Area and New Appliances	45,000
338	45	304.1841	Recreation Center - Replace Climbing Wall Flooring	15,000
339	46	304.1836	Rodarte - Paint Exterior	75,000
340	47	304.1842	Senior Center - Upgrade/Replace Kitchen Appliances	50,000
341	48	304.1843	Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness	400,000
342	49	304.1844	Family FunPlex - Convert Fieldhouse lighting to LED and Replace Netting in Fieldhouse	115,999
343	50	35	Roof Repair - City Hall Roof Replacement	130,928
344	51	14098	HVAC - City Hall Baseboard Piping	310,850
345	52	304.1845	Irrigation System Replacement - Highland Hills Golf Course	3,600,000
346	53	304.1846	UCCC Monfort Concert Hall Lighting Console Replacement	55,000
347	54	14057	ADA - City Hall Bathrooms	84,598
348	55	304.1847	UCCC Audio Console Replacement	70,999
349	56	304.1848	Irrigation System Replacement - Peakview Park	225,000
350	57	304.1849	Irrigation System Replacement - Monfort Park	900,000

Future Culture, Parks, and Recreation Projects

Page	Rank	Project	Description	Total Unfunded
351	58	304.1850	Irrigation System Replacement - JB Jones Natural Area	150,000
352	59	304.1851	Irrigation System Replacement - Greeley West Park	150,000
353	60	304.1852	Irrigation System Replacement - Franklin Park	120,000
354	61	304.1853	Irrigation System Replacement - Balsam Park	405,000
355	62	304.1854	Irrigation System Replacement - Coyote Run Park	180,000
356	63	304.1855	Irrigation System Replacement - Brentwood Park	165,000
357	64	304.1856	Irrigation System Replacement - Ramsier Park	300,000
358	65	304.1857	Irrigation System Replacement - Discovery Bay	75,000
359	66	304.1859	Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace	60,000
360	67	304.1860	Boomerang Maintenance Shop Extension	360,000
Total Future Culture, Parks, and Recreation Projects				\$27,208,505



2019 - 2023 Five Year Plan Comparison to Previous Budget Year

304 - Food Tax

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$478,636	\$478,636	\$316,318	\$327,077	\$508,105	\$222,869	\$95,955	\$163,770	\$637,607	\$31,583		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4321	State Grants	-	-	-	431,000	-	-	-	-	-	-	-	431,000
4724	Expense Reimbursement	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	-	22,000	80,000	102,000
56**	Investment Earnings	3,107	3,107	3,399	3,399	3,101	3,101	3,000	3,000	-	3,000	12,607	15,607
6106	Operating Transfer From Sales And Use Tax	7,215,938	7,946,474	7,360,257	8,184,868	7,486,709	8,430,414	7,657,611	8,683,326	-	8,943,826	29,720,515	42,188,908
6108	Operating Transfer From Designated Revenue Fund	130,000	200,000	168,000	125,000	202,304	50,000	127,250	61,000	-	73,000	627,554	509,000
Total Resources		\$7,369,045	\$8,169,581	\$7,551,656	\$8,764,267	\$7,712,114	\$8,503,515	\$7,807,861	\$8,767,326	-	\$9,041,826	\$30,440,676	\$43,246,515

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
ADA														
86	304.1801	ADA - Transition Plan Implementation	312,000	312,000	315,000	315,000	318,000	318,000	402,000	402,000	-	405,000	1,347,000	1,752,000
88	304.1602	ADA - Meeker House Restroom Replacement/Classroom	-	-	-	12,000	261,013	249,013	-	-	-	-	261,013	261,013
90	14061	ADA - Senior Center Interior Signage on Doors Throughout the Facility	-	-	-	-	24,640	24,640	-	-	-	-	24,640	24,640
92	37	ADA - City Hall Elevator	-	-	-	-	-	-	-	-	-	573,600	-	573,600
94	304.1727	ADA - Recreation Center Locker Rooms Remodel	-	-	-	-	-	-	-	-	-	400,000	-	400,000
Building Maintenance														
96	14010	Annual Emergency Facility & Parks Repairs	155,930	155,930	155,937	155,937	155,985	155,985	185,809	185,809	-	190,000	653,661	843,661
98	304.1734	Historic Sites Maintenance	51,500	51,500	53,045	53,045	54,636	54,636	56,275	56,275	-	60,000	215,456	275,456
100	14097	Elevator Upgrade - Senior Center Elevator Controller and Cylinder Replacement	-	-	84,512	84,512	-	-	-	-	-	-	84,512	84,512
102	14030	Island Grove - Arena Replacement of Plastic Seating	-	-	85,239	120,000	-	-	-	-	-	-	85,239	120,000
104	14102	Electrical Upgrade - Retrofit Parking Lot Lighting to LED at Family FunPlex	-	-	-	8,000	95,000	87,000	-	-	-	-	95,000	95,000
106	14058	Recreation Center Pool Pump Well Upgrade	-	-	-	-	35,000	35,000	-	-	-	-	35,000	35,000
108	14064	Rodarte Window and Exterior Door Replacement	-	-	-	-	58,644	58,644	-	-	-	-	58,644	58,644
110	14067	Rodarte Wall Repair and Interior Door Replacement	-	-	-	-	40,925	40,925	-	-	-	-	40,925	40,925
112	304.1537	UCCC Dock Leveling Plate and Level Loading Dock Area	-	-	-	-	135,187	135,187	-	-	-	-	135,187	135,187
114	304.1607	IG RV hook-ups to 50amp	-	-	-	-	-	18,000	155,529	137,529	-	-	155,529	155,529
116	304.1614	UCCC House Light Conversion to LED	-	-	-	-	-	30,000	321,000	291,000	-	-	321,000	321,000
118	304.1829	Rec Center/Senior Courtyard and Front Desk, Billiard Lighting - New Outdoor Entrance and Shelter	-	-	-	-	-	-	-	30,000	-	270,000	-	300,000
120	14096	Elevator Upgrade - Replacement Elevator Controller at Family FunPlex	-	-	-	-	-	-	65,000	65,000	-	-	65,000	65,000
122	14056	Emergency Overhead Door Controllers Repair/Replacement for First Responders	-	-	-	-	-	-	41,606	41,606	-	-	41,606	41,606
124	14068	Highland Hills - Electrical Repairs	-	-	-	-	-	-	85,000	85,000	-	-	85,000	85,000

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Building Maintenance														
126	304.1606	IG Curbing/Sidewalk Replacement	-	-	-	-	-	-	60,769	60,769	-	-	60,769	60,769
128	304.1613	UCCC Line Set Replacements	-	-	-	-	-	-	500,000	500,000	-	-	500,000	500,000
130	304.1502	UCCC Exterior Window Replacement	-	-	-	-	-	-	187,099	187,099	-	-	187,099	187,099
132	304.1538	UCCC Orchestra Shell Replace	-	-	-	-	-	-	250,000	250,000	-	-	250,000	250,000
134	304.1828	Family FunPlex - Upgrade Old Fun Zone and Concession Area to Fitness Spaces	-	-	-	-	-	-	-	-	-	45,000	-	45,000
136	304.1824	Family FunPlex and Recreation Center Pools Upgrade	-	-	-	-	-	-	-	-	-	50,000	-	50,000
138	304.1832	Island Grove Electrical System Analysis/Study	-	-	-	-	-	-	-	-	-	80,999	-	80,999
140	304.1733	UCCC Facility Master Plan	-	-	-	-	-	-	-	-	-	75,999	-	75,999
	14066	Ice Haus Lighting Repairs and LED Replacement	80,000	-	-	-	-	-	-	-	-	-	80,000	-
Capital Equipment														
142	304.1617	UCCC Digital Projector Replacements	-	-	-	-	-	-	-	-	-	170,729	-	170,729
Flooring														
144	2197	Recreation Center Gym Floors Refinishing	11,000	11,000	-	-	11,330	11,330	-	-	-	11,330	22,330	33,660
146	304.1812	General City Facility Maintenance (Carpet and Painting)	-	56,500	-	58,300	-	60,500	-	61,600	-	63,800	-	300,700
148	304.1601	Greeley History Museum Carpet Replacement	-	-	-	-	58,233	58,233	-	-	-	-	58,233	58,233
150	14069	Highland Hills - Floor Replacement	-	-	-	-	-	-	33,366	33,366	-	-	33,366	33,366
152	304.1605	Island Grove Event Center Carpet Replacement	-	-	-	-	-	-	77,250	77,250	-	-	77,250	77,250
154	304.1533	Family FunPlex Field House Sport Court Flooring	-	-	72,770	-	-	-	-	-	-	182,377	72,770	182,377
156	304.1833	Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment	-	-	-	-	-	-	-	-	-	100,999	-	100,999
158	304.1837	Senior Center - Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters	-	-	-	-	-	-	-	-	-	120,000	-	120,000
HVAC														
160	314	HVAC Repair/Replacement-Recreation Center Variable Air Volume Boxes	462,585	462,585	-	-	-	-	-	-	-	-	462,585	462,585
162	14053	HVAC - Ice Haus, Family FunPlex, City Hall, & Recreation Center	535,000	535,000	535,000	535,000	795,522	795,522	-	-	-	-	1,865,522	1,865,522
166	14125	HVAC - Infrared Heaters & Exhaust Fans for the Restrooms at UCCC	-	-	40,000	40,000	-	-	-	-	-	-	40,000	40,000
168	315	HVAC - HVAC at Centennial Village	-	-	-	-	-	8,000	67,156	59,156	-	-	67,156	67,156
170	14131	HVAC - Heating System Boiler and Pumps at UCCC	-	-	-	-	-	5,000	87,000	82,000	-	-	87,000	87,000
172	14128	HVAC - Baseboard Heating System at UCCC Lobbies	-	-	-	-	-	12,000	135,000	123,000	-	-	135,000	135,000
174	313	HVAC Repair/Replacement-Variable Air Volume Boxes at City Hall Annex	-	-	-	-	-	-	-	15,000	-	258,430	-	273,430
176	304.1871	A Street Furnaces	-	-	-	-	-	-	-	-	-	50,000	-	50,000
178	304.1872	City Hall Condenser Unit for Cooling Recondition	-	-	-	-	-	-	-	-	-	250,000	-	250,000
180	731	HVAC - City Hall Boiler Replacement (Secondary Boiler)	-	-	-	-	-	-	-	-	-	83,590	-	83,590
Infrastructure Maintenance														
182	304.1810	Proxy Card Transition Program	-	25,000	-	25,000	-	25,000	-	25,000	-	-	-	100,000
Investments / Rebates / Transfers / Other														
	414	Rebate Program for Food Tax	123,600	137,460	127,308	140,831	131,127	145,213	135,061	148,606	-	152,000	517,096	724,110
	3440	Investment Charges	3,090	3,090	3,183	3,183	3,278	3,278	3,377	3,377	-	3,500	12,928	16,428

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Irrigation														
184	14025	Irrigation Redesign & Replacement - Bittersweet Park	1,559,394	1,559,394	-	-	-	-	-	-	-	-	1,559,394	1,559,394
186	304.1603	Irrigation System Replacement - Island Grove	-	-	-	-	-	-	619,029	750,000	-	-	619,029	750,000
188	304.1522	Irrigation System Replacement - Youth Sports Complex	-	15,000	800,474	785,474	-	-	-	-	-	-	800,474	800,474
190	304.1604	Irrigation System Replacement - Linn Grove Cemetery	-	-	-	20,000	1,456,896	1,436,896	-	-	-	-	1,456,896	1,456,896
192	304.1543	Irrigation System Replacement - Centennial Park	-	-	327,467	-	-	-	-	327,467	-	-	327,467	327,467
Parks Maintenance/Improvements														
194	14013	Resurface Play Courts	79,410	79,410	81,789	81,789	84,240	84,240	86,765	86,765	-	90,000	332,204	422,204
196	14007	Aquatic Play Structures Refurbishing	33,990	33,990	35,010	35,010	36,060	36,060	37,142	37,142	-	38,000	142,202	180,202
198	14016	Park Concrete/Asphalt Path Improvements	187,115	187,115	187,124	187,124	187,182	187,182	-	190,000	-	190,000	561,421	941,421
200	304.1732	Playground Maintenance	30,900	30,900	31,827	31,827	32,782	32,782	33,765	33,765	-	40,000	129,274	169,274
202	809	Boomerang Lake Bank Stabilization	-	189,103	-	-	-	-	-	-	-	-	-	189,103
204	136	Boomerang - Cart Path Improvements	151,387	151,387	-	-	-	-	-	-	-	-	151,387	151,387
206	304.1816	Family FunPlex - Resurface Pool Shell Plaster	-	80,000	-	-	-	-	-	-	-	-	-	80,000
208	304.1731	Lincoln Park - Replace Electrical Panels	-	60,000	-	-	-	-	-	-	-	-	-	60,000
210	14063	Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades	-	50,000	-	301,072	351,072	-	-	-	-	-	351,072	351,072
212	304.1610	Recreation Security Camera Replacements	-	250,000	-	-	-	-	98,879	-	-	-	98,879	250,000
214	1011	Recreation Center Pool - Paint Interior & Lighting Upgrades	330,000	-	-	400,000	-	-	-	-	-	-	330,000	400,000
216	304.1527	Linn Grove Cemetery Roadway Repairs	-	-	350,000	350,000	-	-	-	-	-	-	350,000	350,000
218	270	Highland Hills East Lake Renovation	-	-	306,024	306,024	-	-	-	-	-	-	306,024	306,024
220	450	Museum Safety & Security	-	-	-	121,860	121,860	-	-	-	-	-	121,860	121,860
222	718	Monfort Concert Hall - Seat Upholstery Replacement	-	-	-	-	209,984	209,984	-	-	-	-	209,984	209,984
224	304.1835	Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby	-	-	-	-	-	-	-	25,000	-	125,999	-	150,999
226	304.1834	Ice Haus Concession Remodel/Upgrade and Meeting Room Upgrades	-	-	-	-	-	-	-	15,000	-	185,000	-	200,000
228	304.1531	Recreation Center Swimming Pool Deck Refinish	-	-	311,873	-	-	-	-	311,873	-	-	311,873	311,873
230	304.1608	Athletic Field Scoreboard Replacements	-	-	-	-	-	-	104,029	104,029	-	-	104,029	104,029
232	304.1822	20th Street Median Irrigation Replacement	-	-	-	-	-	-	-	-	-	75,000	-	75,000
234	304.1825	Discover Bay Pool - Shell Repairs, Replaster Shell, & Deck Drain Repairs	-	-	-	-	-	-	-	-	-	60,000	-	60,000
236	304.1830	Family FunPlex - Upgrade Showers to Door Stalls and Lockers to Digital Code Access Control	-	-	-	-	-	-	-	-	-	400,000	-	400,000
238	304.1831	Natural Areas Post/Rail Fencing - Replace All	-	-	-	-	-	-	-	-	-	62,000	-	62,000
240	14026	Island Grove - Event Center - LED Conversion	-	-	-	-	-	-	-	-	-	185,846	-	185,846
Police														
242	14147.5	Police Station Maintenance Projects	130,000	200,000	168,000	125,000	202,304	50,000	127,250	61,000	-	73,000	627,554	509,000

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Roofs														
244	304.1746	Annual Island Grove Event Center HVAC Rooftops Units	40,000	40,000	40,000	40,000	40,000	40,000	40,000	40,000	-	44,000	160,000	204,000
246	304.1804	City Hall Roof	-	159,500	-	-	-	-	-	-	-	-	-	159,500
248	304.1805	UCCC Roof - Mechanical Level	-	-	-	38,500	-	-	-	-	-	-	-	38,500
250	304.1806	Senior Center Roof	-	-	-	-	-	166,100	-	-	-	-	-	166,100
252	304.1807	Fire Station 5 Roof	-	-	-	-	-	-	-	55,000	-	-	-	55,000
254	304.1808	Lin Grove Shop Roof Replacement	-	-	-	-	-	-	-	44,000	-	-	-	44,000
256	14070	Highland Hills - Roof Replacement	-	-	-	-	-	-	15,238	15,238	-	-	15,238	15,238
	304.1534	Centennial Village Church Roof Repair	31,186	-	-	-	-	-	-	-	-	-	31,186	-
Street Maintenance														
	34	Transfer to Keep Greeley Moving for Pavement Maintenance	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	-	2,700,000	10,800,000	13,500,000
258	724	Bike Path Repairs	200,000	200,000	200,000	200,000	200,000	200,000	200,000	200,000	-	200,000	800,000	1,000,000
260	283	Public Parking Lot Maintenance & Striping	248,276	248,276	273,287	273,287	248,364	248,364	280,815	280,815	-	300,000	1,050,742	1,350,742
Traffic														
262	304.1813	Signal Detection Cameras	-	52,000	-	53,700	-	55,400	-	56,600	-	58,800	-	276,500
264	304.1811	Traffic Signal Replacement Program	-	210,000	-	362,000	-	374,500	-	388,000	-	407,000	-	1,741,500
266	304.1814	Traffic Signal Controller Replacement and Operating System Software Replacement	-	-	-	830,000	-	-	-	-	-	-	-	830,000
268	304.1866	A Street Complex Traffic Phase 1 Construction & Phase II Design	-	-	-	-	-	335,000	-	-	-	-	-	335,000
270	304.1869	Streetlight conversion to LED (11th Ave Bridge & 8th Ave 5th to 7th St)	-	-	-	-	-	-	-	-	-	200,000	-	200,000
Trails														
272	304.1701	Trail Capital Maintenance	75,000	75,000	75,000	75,000	75,000	75,000	75,000	75,000	-	75,000	300,000	375,000
Total Expenditures			\$7,531,363	\$8,321,140	\$7,359,869	\$8,868,475	\$8,124,264	\$8,562,614	\$7,266,209	\$8,899,513	-	\$8,924,621	\$30,281,705	\$43,576,363

Ending Available Cash Balance	\$316,318	\$327,077	\$508,105	\$222,869	\$95,955	\$163,770	\$637,607	\$31,583	\$637,607	\$148,788
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Other Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
274	1	1	383	Fire Station #2 Replacement	7,841,930	7,841,930
275	2	2	700	Fire Station #4 Replacement	7,155,349	7,155,349
Total Other					\$14,997,279	\$14,997,279

Future Public Works Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
242	1		14147.5	Police Station Maintenance Projects	-	305,000
276	2	1	14071	Roof Repair - Repair Boomerang Bathroom and Pump Houses	13,986	13,986
277	3	2	907	Boomerang Furnace & Make-up Air Replacement	5,300	10,000
278	4	9	14092	Ice Haus Floor Replacement (Rubber Flooring)	149,686	149,686
279	5	3	14074	Funplex Restroom Floor Replacement	63,706	63,706
280	6	10	14101	Electrical Upgrade - Energy Efficient Upgrades	21,701	21,701
281	7	11	14116	Centennial Park - Replace Cabinet, Base, and Conduit	3,400	3,400
282	8	4	14077	Boomerang Window Replacement and Door Caulking	101,774	101,774
283	9	5	14085	Replacement of 7 Overhead Door Controllers at Service Center	14,348	14,348
284	10	12	304.1507	Replace Work Surfaces at Depot	16,950	16,950
285	11	6	14087	Roof Repair - UCCC Level E, Level D, and Ticket Office	47,434	47,434
286	12	13	304.1713	Traffic Operations CCTV Camera Replacement	185,000	185,000
287	13	7	14090	Roof Repair - Public Works Maintenance Repairs	87,310	87,310
288	14	8	14091	Replace Duct Work in Public Works Building	63,706	63,706
289	15	15	304.1728	ADA - Boomerang Golf Fairway Restroom Replacements (2 x \$250,000 ea.)	500,000	500,000
290	16	16	304.1729	ADA - UCCC Monfort Hall Dressing Rooms	15,099	15,099
291	17	17	304.1730	ADA - UCCC Ticket Office Accessibility	350,999	350,999
292	18	19	304.1748	37th Ave Ct and 10th St Signal Rebuild	-	135,000
293	19		730	Electrical Upgrade - Lighting Retrofits at City Hall & City Hall Annex	75,678	75,678
Total Future Public Works Projects					\$1,716,077	\$2,160,777

Future Culture, Parks, and Recreation Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
294	1	1	304.1609	Park Shop Relocation/Replacement	4,800,100	4,800,100
295	2		304.1838	Family FunPlex - Reconstruct Drop Slide to Climbing Wall	-	35,999
296	3		304.1870	A Street Complex Roof	-	80,000
297	4		304.1809	Ice Haus Roof Replacement	-	159,500
298	5	2	304.1612	UCCC Power Split	1,696,229	1,696,229
299	6	18	897	Monfort Concert Hall - Lighting Improvements	93,960	93,960
300	7	3	304.1615	UCCC Acoustic Panel Replacements	51,000	51,000
301	8	4	304.1616	UCCC Theatrical LEDS Replacement	560,200	500,000
302	9	8	14031	Island Grove - Arena Parking Lot Paving Repairs	557,616	557,616
303	10	6	902	UCCC Video Security System	113,100	113,100
304	11	11	304.1521	Irrigation System Replacement - Allen Park	276,950	276,950
305	12	12	304.1523	Delta Park Basketball Courts (Asphalt to Concrete)	113,099	113,099
306	13	13	304.1526	Sherwood Park Resurface Tennis Courts	47,460	47,460
307	14	14	304.1532	Recreation Center Gym Floors Wood Refinishing	113,100	113,100
308	15	15	304.1544	Irrigation System Replacement - East Memorial Park	593,350	593,350
309	16	16	304.1545	Irrigation System Replacement - Epple Park	276,950	276,950
310	17	17	304.1547	Forbes Field Parking Lot Upgrades	226,099	226,099
311	18	18	304.1546	Irrigation System Replacement - Boomerang Golf Course	3,390,100	3,390,100
312	19	19	14048	Playground Replacement - JB Jones Park	203,926	203,926
313	20	20	304.1509	Anna Gimmestad Replace Restrooms in Modular Building	395,600	395,600
314	21	21	304.1510	Anna Gimmestad Youth Enrichment Facility	339,100	339,100
315	22	22	304.1512	Glenmere Park Restrooms Remodel	226,099	226,099

Future Culture, Parks, and Recreation Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
316	23	23	304.1515	Irrigation System Replacement - Leavy Park	158,300	158,300
317	24	24	304.1516	Irrigation System Replacement - Promontory Park	909,750	909,750
318	25	25	304.1517	Irrigation System Replacement - Sanborn Park	712,000	712,000
319	26	26	304.1520	Irrigation System Replacement - Meeker Museum	39,550	39,550
320	27	27	304.1611	UCCC Grand Drape Rehang/Replace	606,099	606,099
321	28	28	304.1721	Landscaping around pond - Youth Sports Complex	165,100	165,100
322	29	30	304.1744	Island Grove Arena Sound System Replacement	300,000	300,000
323	30	32	304.1747	Highland Hills Golf Parking Lot Improvements	850,999	850,999
324	31	33	304.1745	Island Grove Arena Livestock Pen Replacements	75,000	75,000
325	32	35	304.1736	UCCC Monfort Concert Hall Lighting Console Replacement	55,000	55,000
326	33	36	304.1737	UCCC Curtain Replacement	100,000	100,000
327	34	37	304.1738	UCCC Monfort Concert Hall Rigging Overhaul	250,999	250,999
328	35	38	304.1739	UCCC Monfort Concert Hall Line Array Speakers	25,000	25,000
329	36	39	304.1740	UCCC Monfort Concert Hall Electrical Raceway Dedicated Power and Data	15,000	15,000
330	37	40	304.1741	UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)	75,000	75,000
331	38	41	304.1742	UCCC Lobby Sound System Replace	50,000	50,000
332	39	42	304.1743	UCCC Monfort Concert Hall 2nd Dock Doorway	100,999	100,999
333	40	43	304.1618	UCCC Fire Curtain/Upgrade to Code	10,999	10,999
334	41		304.1827	Rodarte - Installation of New Interior Control Desk, Office Support and Lobby, Restrooms	-	275,000
335	42		304.1826	Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only and Railing Mesh Replacement	-	75,999
336	43		304.1839	Recreation Center - Upgrade Swimming Pool Audio System	-	25,000
337	44		304.1840	Recreation Center - Remodel Kitchen Area and New Appliances	-	45,000
338	45		304.1841	Recreation Center - Replace Climbing Wall Flooring	-	15,000
339	46		304.1836	Rodarte - Paint Exterior	-	75,000
340	47		304.1842	Senior Center - Upgrade/Replace Kitchen Appliances	-	50,000
341	48		304.1843	Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness	-	400,000
342	49		304.1844	Family FunPlex - Convert Fieldhouse lighting to LED and Replace Netting in Fieldhouse	-	115,999
343	50		35	Roof Repair - City Hall Roof Replacement	130,928	130,928
344	51		14098	HVAC - City Hall Baseboard Piping	310,850	310,850
345	52		304.1845	Irrigation System Replacement - Highland Hills Golf Course	-	3,600,000
346	53		304.1846	UCCC Monfort Concert Hall Lighting Console Replacement	-	55,000
347	54		14057	ADA - City Hall Bathrooms	84,598	84,598
348	55		304.1847	UCCC Audio Console Replacement	-	70,999
349	56		304.1848	Irrigation System Replacement - Peakview Park	-	225,000
350	57		304.1849	Irrigation System Replacement - Monfort Park	-	900,000
351	58		304.1850	Irrigation System Replacement - JB Jones Natural Area	-	150,000
352	59		304.1851	Irrigation System Replacement - Greeley West Park	-	150,000
353	60		304.1852	Irrigation System Replacement - Franklin Park	-	120,000
354	61		304.1853	Irrigation System Replacement - Balsam Park	-	405,000
355	62		304.1854	Irrigation System Replacement - Coyote Run Park	-	180,000
356	63		304.1855	Irrigation System Replacement - Brentwood Park	-	165,000
357	64		304.1856	Irrigation System Replacement - Ramsier Park	-	300,000
358	65		304.1857	Irrigation System Replacement - Discovery Bay	-	75,000

Future Culture, Parks, and Recreation Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
359	66		304.1859	Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace	-	60,000
360	67		304.1860	Boomerang Maintenance Shop Extension	-	360,000
		9	387	Museum Exhibit Production Efficiency	64,975	-
		10	719	Relocate Shell to Dock at UCCC	130,620	-
		34	304.1735	Irrigation System Replacement - Centennial Village	1,500,000	-
			14100	HVAC - Public Works 1st Floor Ductwork	84,850	-
			14089	Roof Repair - City Hall Maintenance Repairs	9,466	-
Total Future Culture, Parks, and Recreation Projects					\$20,890,120	\$27,208,505



ADA - Transition Plan Implementation

Project Number:	304.1801	Budget Year:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	ADA	Regions:	0 - Multiple 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.

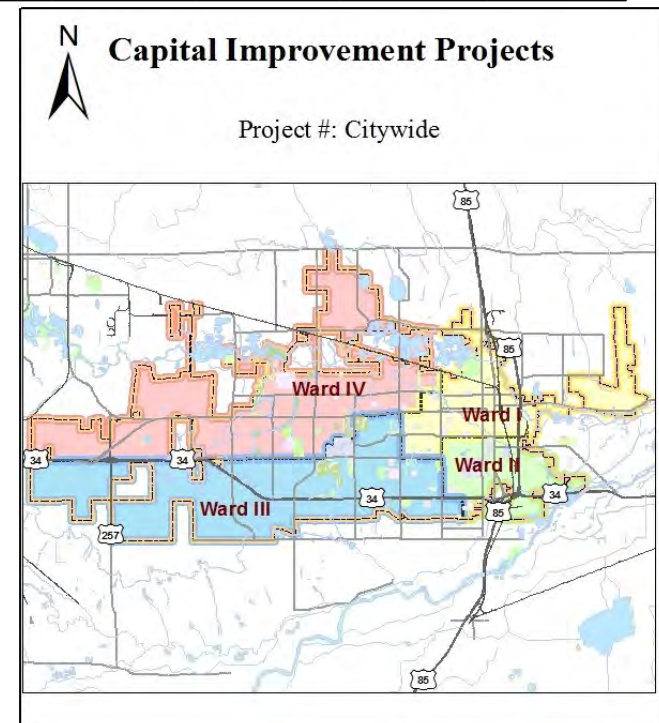
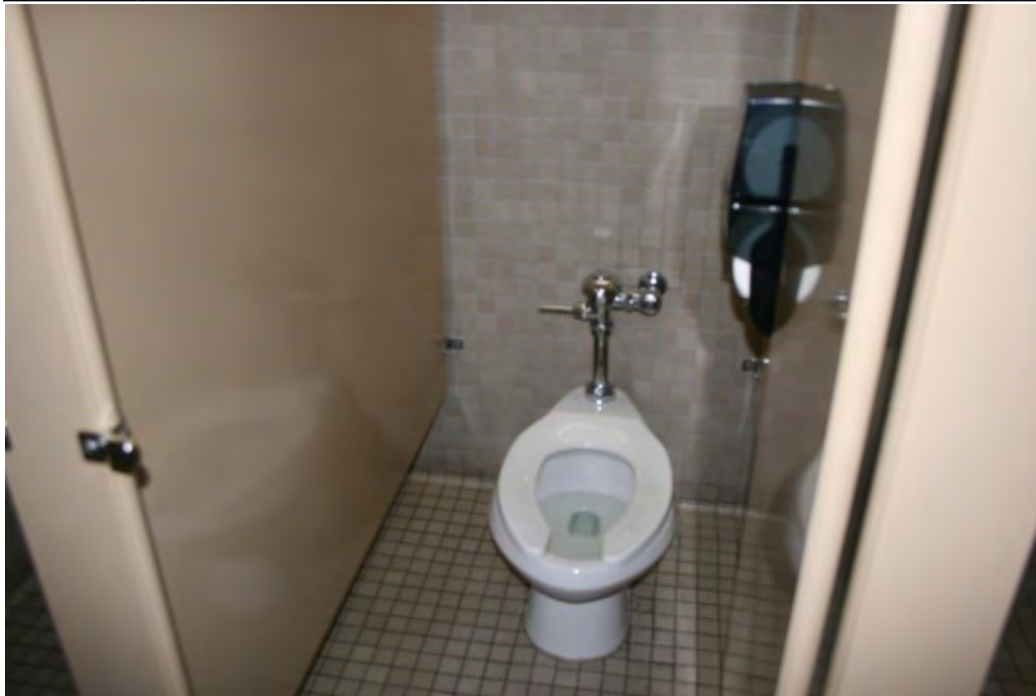
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	323,832	-	-	-	-	-	323,832
6106	Operating Transfer From Sales And Use Tax	-	-	-	312,000	315,000	318,000	402,000	405,000	1,752,000
Total Revenue		-	-	\$323,832	\$312,000	\$315,000	\$318,000	\$402,000	\$405,000	\$2,075,832
Expense										
8202	Construction	-	-	280,549	280,700	283,400	286,100	361,700	364,000	1,856,449
8206	Design Fees	-	-	12,000	-	-	-	-	-	12,000
8214	Legal Publications	-	-	100	100	100	100	100	100	600
8232	Project Management	-	-	31,183	31,200	31,500	31,800	40,200	40,900	206,783
Total Expense		-	-	\$323,832	\$312,000	\$315,000	\$318,000	\$402,000	\$405,000	\$2,075,832
Net Total		-	-	-	-	-	-	-	-	-



ADA - Meeker House Restroom Replacement/Classroom

Project Number:	304.1602	Budget Year:	2019
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 Avenue
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:

No additional information

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.

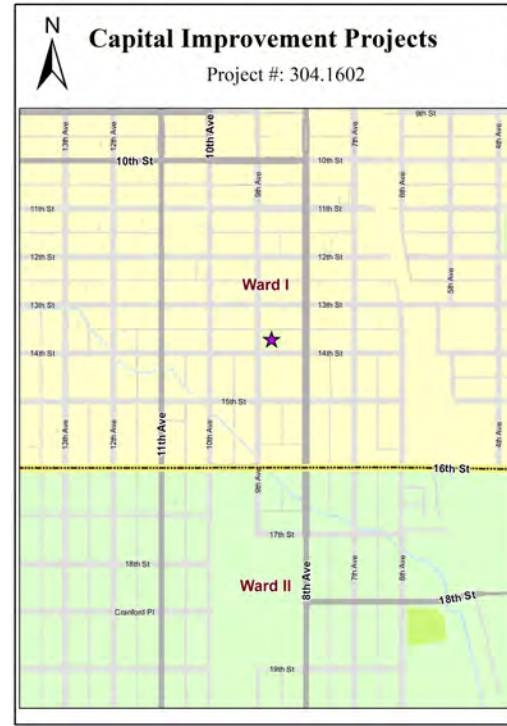
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 - Senior Center Interior Signage on Doors Throughout the Facility

Project Number:	14061	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Image- Quality of Life
Project Type:	ADA	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Senior Center 1010 6th Street
Project Manager:	Ziggy Moertl	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Install proper signage for all doors on the both interior and exterior of the building. Replace door closers as needed with the facility.

Discussion of Progress:

No additional information

Justification:

The purpose of the project is to become complaint with the Federal Regulations under the ADA. The facility has good overall accessibility but there are issues with the accessible routes to the main entrance. The level of program access inside the facility is good with a few minor exceptions. The shuffleboard court is not accessible due to its design. Staff has developed a plan to provide alternate accessibility if it is required, but a permanent fix is needed.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	24,640	-	-	24,640
Total Revenue		-	-	-	-	-	\$24,640	-	-	\$24,640
Expense										
8202	Construction	-	-	-	-	-	22,176	-	-	22,176
8232	Project Management	-	-	-	-	-	2,464	-	-	2,464
Total Expense		-	-	-	-	-	\$24,640	-	-	\$24,640
Net Total		-	-	-	-	-	-	-	-	-



ADA - City Hall Elevator

Project Number:	37	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	ADA	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	City Hall 1000 10th Street
Project Manager:	Ziggy Moertl	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The current elevator for City Hall does not meet current requirements for ADA. Construction of a new elevator would be needed to meet those requirements.

Discussion of Progress:

No additional information

Justification:

To become compliant with Federal Regulations under ADA. In 2012 the City conducted a City-wide ADA audit of all the City facilities to update the City needs to meet the new ADA requirements City-wide.

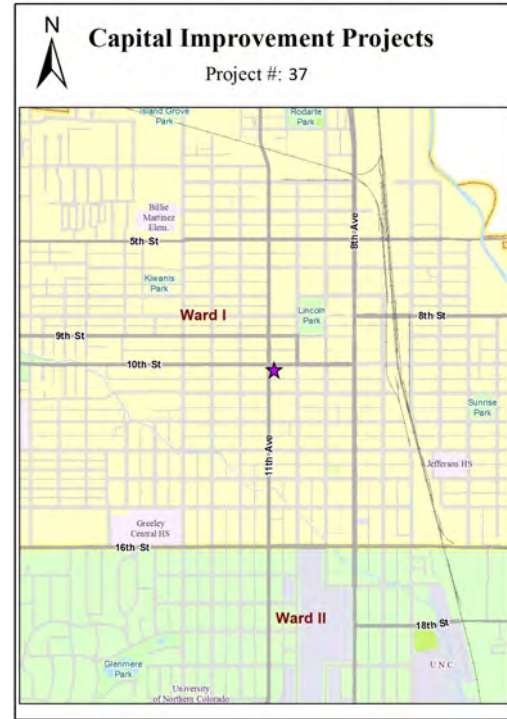
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	573,600	573,600
Total Revenue		-	-	-	-	-	-	-	\$573,600	\$573,600
Expense										
8202	Construction	-	-	-	-	-	-	-	528,500	528,500
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	45,000	45,000
Total Expense		-	-	-	-	-	-	-	\$573,600	\$573,600
Net Total		-	-	-	-	-	-	-	-	-



ADA - Recreation Center Locker Rooms Remodel

Project Number:	304.1727	Budget Year:	2019
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 Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Annual Emergency Facility & Parks Repairs

Project Number:	14010	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - Multiple 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
18PW014 Museum Boiler replacement

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.

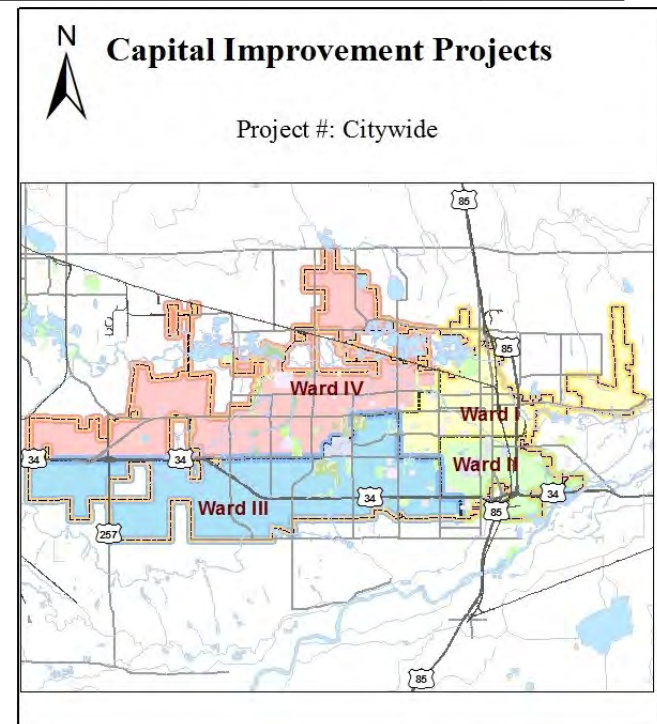
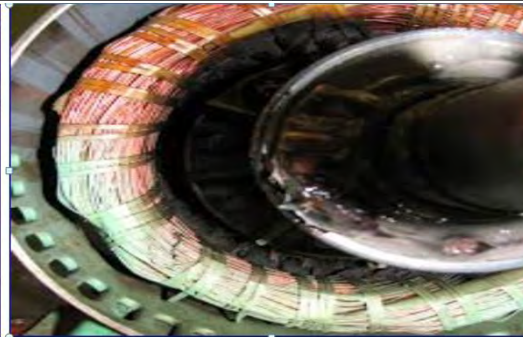
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	151,230	122,887	202,611	-	-	-	-	-	476,728
6106	Operating Transfer From Sales And Use Tax	-	-	-	155,930	155,937	155,985	185,809	190,000	843,661
Total Revenue		\$151,230	\$122,887	\$202,611	\$155,930	\$155,937	\$155,985	\$185,809	\$190,000	\$1,320,389
Expense										
8202	Construction	151,230	122,581	196,695	150,000	150,000	150,000	168,826	173,000	1,262,332
8214	Legal Publications	-	-	100	100	100	100	100	100	600
8232	Project Management	-	305	5,816	5,830	5,837	5,885	16,883	16,900	57,456
Total Expense		\$151,230	\$122,887	\$202,611	\$155,930	\$155,937	\$155,985	\$185,809	\$190,000	\$1,320,389
Net Total		-	-	-	-	-	-	-	-	-



Historic Sites Maintenance

Project Number:	304.1734	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Centennial Village 1475 A Street, Meeker, White-Plumb Farm
Project Manager:	Dale Blehm/Jason Evenson	Budget Unit #:	3040006065227046
Project Status:	Funded		

Description:

Roof replacement, HVAC replacement, and structural issues identified by staff at the historic sites under the care of the Museums staff are all treated as emergencies.

Discussion of Progress:

Roof Maintenance
1 Meeker Museum 1324 9th Avenue
2 School House Centennial Village
3 Church Centennial Village
4 Depot Centennial Village
5 Hall House Centennial Village
6 Carriage House Centennial Village
7 Main house Plumb Farm
8 Blacksmith shop Plumb Farm
9 Garage Plumb Farm
10 Pottery Studio Plumb Farm

Justification:

Moving to planned replacement with a designated fund is a proactive approach to the identified and predictable needed replacements.

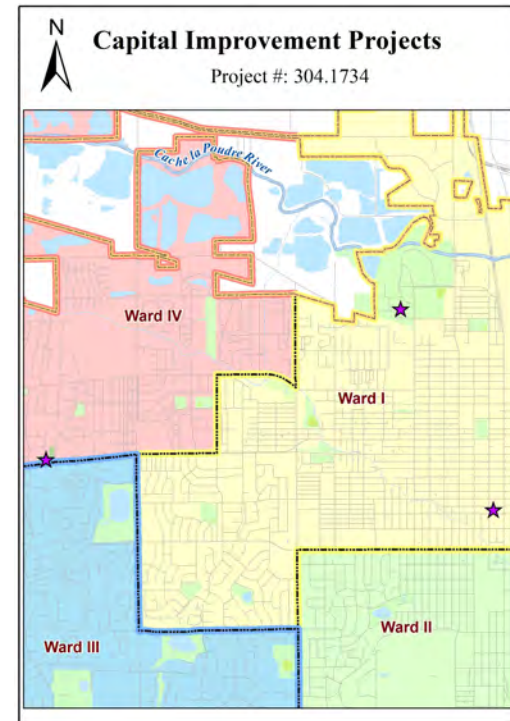
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	50,000	-	-	-	-	-	50,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	51,500	53,045	54,636	56,275	60,000	275,456
Total Revenue		-	-	\$50,000	\$51,500	\$53,045	\$54,636	\$56,275	\$60,000	\$325,456
Expense										
8202	Construction	-	-	45,000	46,350	47,740	49,172	50,647	54,500	293,409
8232	Project Management	-	-	5,000	5,150	5,305	5,464	5,628	5,500	32,047
Total Expense		-	-	\$50,000	\$51,500	\$53,045	\$54,636	\$56,275	\$60,000	\$325,456
Net Total		-	-	-	-	-	-	-	-	-



Elevator Upgrade - Senior Center Elevator Controller and Cylinder Replacement

Project Number:	14097	Budget Year:	2019
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 Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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

Project Number:	14030	Budget Year:	2019
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 Avenue
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:

Some seats were repaired/replaced from storage materials (new parts in inventory) in 2015. Remaining seats still need to be done. This project is currently scheduled to be funded in 2020.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	120,000	-	-	-	120,000
Total Revenue		-	-	-	-	\$120,000	-	-	-	\$120,000
Expense										
8202	Construction	-	-	-	-	120,000	-	-	-	120,000
Total Expense		-	-	-	-	\$120,000	-	-	-	\$120,000
Net Total		-	-	-	-	-	-	-	-	-



Electrical Upgrade - Retrofit Parking Lot Lighting to LED at Family FunPlex

Project Number:	14102	Budget Year:	2019
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 Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Parking lot lighting at the FunPlex be retrofitted to LEDs In 2012, the City Standard Fixture has now moved to LED for energy saving.

Discussion of Progress:

No additional information

Justification:

This building parking lot lighting was identified during the 2012 building audit as a building energy savings need. Energy audits assist in identifying future energy cost savings projects due to the raising energy costs. The energy saving target should be 10% to 20% on energy costs and 60% on maintenance costs.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	8,000	87,000	-	-	95,000
Total Revenue		-	-	-	-	\$8,000	\$87,000	-	-	\$95,000
Expense										
8202	Construction	-	-	-	-	-	83,900	-	-	83,900
8206	Design Fees	-	-	-	-	8,000	-	-	-	8,000
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	3,000	-	-	3,000
Total Expense		-	-	-	-	\$8,000	\$87,000	-	-	\$95,000
Net Total		-	-	-	-	-	-	-	-	-



Recreation Center Pool Pump Well Upgrade

Project Number:	14058	Budget Year:	2019
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 Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	35,000	-	-	35,000
Total Revenue		-	-	-	-	-	\$35,000	-	-	\$35,000
Expense										
8202	Construction	-	-	-	-	-	31,500	-	-	31,500
8232	Project Management	-	-	-	-	-	3,500	-	-	3,500
Total Expense		-	-	-	-	-	\$35,000	-	-	\$35,000
Net Total		-	-	-	-	-	-	-	-	-



Rodarte Window and Exterior Door Replacement

Project Number:	14064	Budget Year:	2019
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 Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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 Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 Dock Leveling Plate and Level Loading Dock Area

Project Number:	304.1537	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Dock leveling plate and level loading dock area need more detail - why?

Discussion of Progress:

No additional information

Justification:

This 27 year old (1988) system no longer operates as designed. Although it is structurally sound, the hydraulics and mechanics do not function properly. This system supports all theatrical load-ins to the UCCC back dock.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	135,187	-	-	135,187
Total Revenue		-	-	-	-	-	\$135,187	-	-	\$135,187
Expense										
8202	Construction	-	-	-	-	-	121,568	-	-	121,568
8214	Legal Publications	-	-	-	-	-	100	-	-	100
8232	Project Management	-	-	-	-	-	13,519	-	-	13,519
Total Expense		-	-	-	-	-	\$135,187	-	-	\$135,187
Net Total		-	-	-	-	-	-	-	-	-



IG RV hook-ups to 50amp

Project Number:	304.1607	Budget Year:	2019
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 Avenue
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 in line56, 304.1832 first.

Discussion of Progress:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	Union Colony Civic Center 701 10th Avenue
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:

No additional information

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.

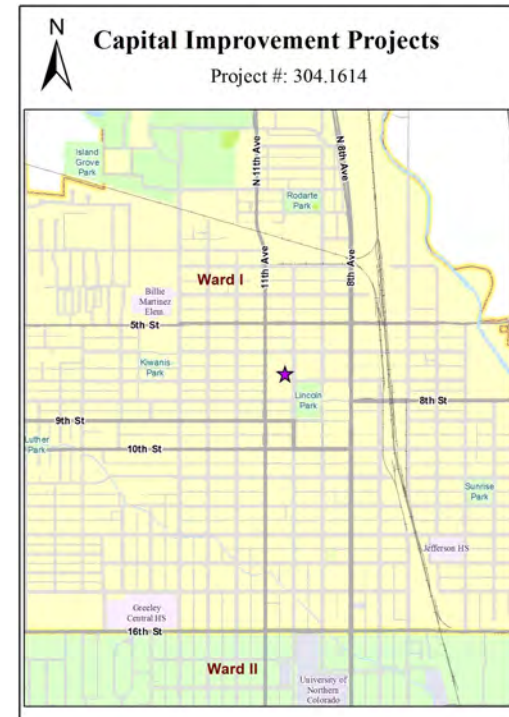
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Rec Center/Senior Courtyard and Front Desk, Billiard Lighting - New Outdoor Entrance and Shelter

Project Number:	304.1829	Budget Year:	2019
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 Avenue
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	30,000	270,000	300,000
Total Revenue		-	-	-	-	-	-	\$30,000	\$270,000	\$300,000
Expense										
8202	Construction	-	-	-	-	-	-	-	270,000	270,000
8206	Design Fees	-	-	-	-	-	-	30,000	-	30,000
Total Expense		-	-	-	-	-	-	\$30,000	\$270,000	\$300,000
Net Total		-	-	-	-	-	-	-	-	-



Elevator Upgrade - Replacement Elevator Controller at Family FunPlex

Project Number:	14096	Budget Year:	2019
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 Avenue
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.

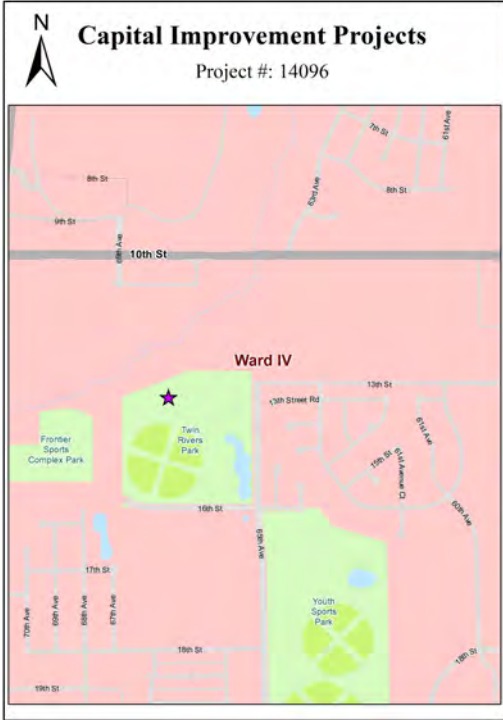
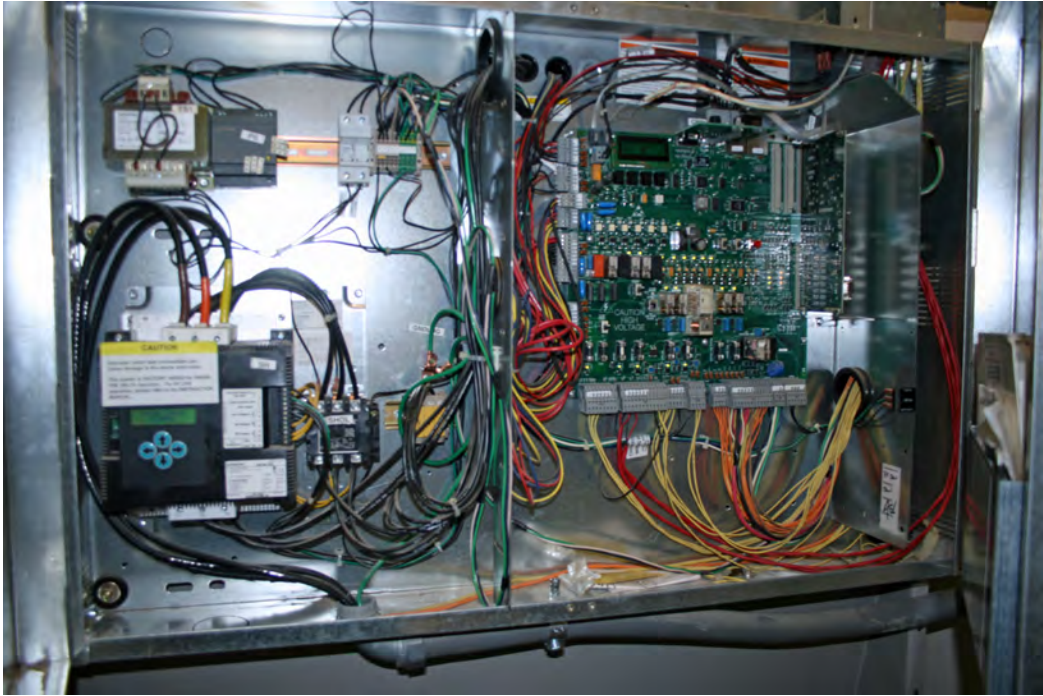
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	65,000	-	65,000
Total Revenue		-	-	-	-	-	-	\$65,000	-	\$65,000
Expense										
8202	Construction	-	-	-	-	-	-	58,500	-	58,500
8232	Project Management	-	-	-	-	-	-	6,500	-	6,500
Total Expense		-	-	-	-	-	-	\$65,000	-	\$65,000
Net Total		-	-	-	-	-	-	-	-	-



Emergency Overhead Door Controllers Repair/Replacement for First Responders

Project Number:	14056	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	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.

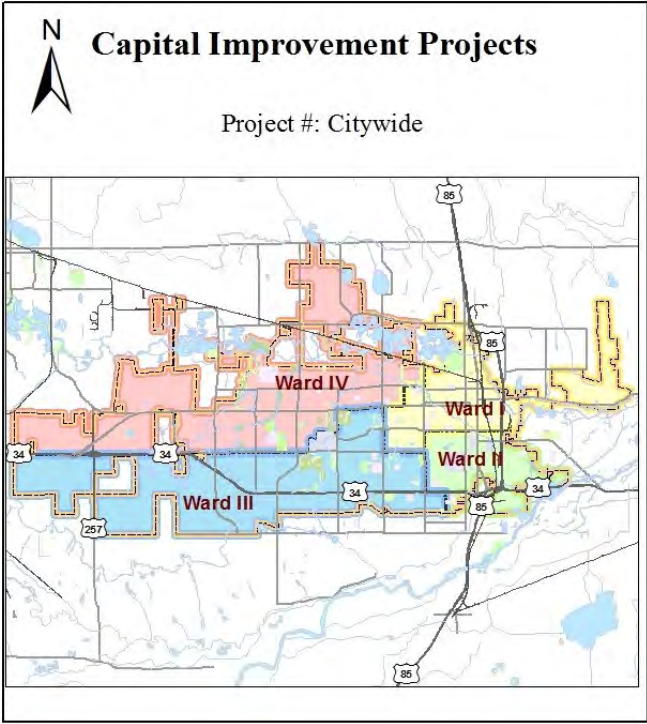
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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.

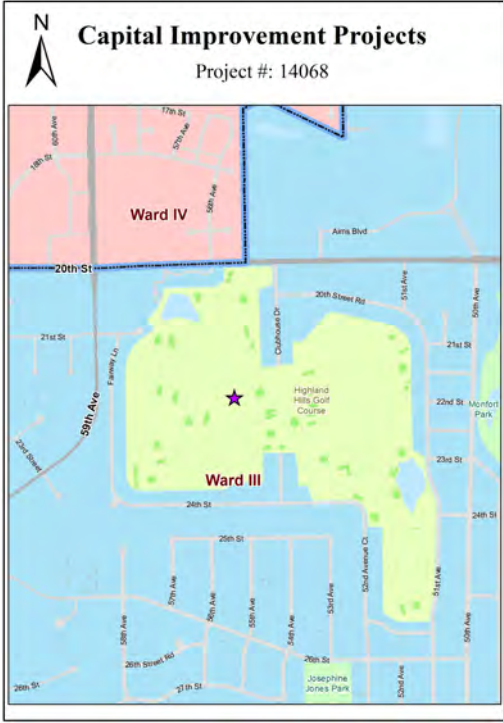
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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

Project Number:	304.1606	Budget Year:	2019
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 Avenue
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	60,769	-	60,769
Total Revenue		-	-	-	-	-	-	\$60,769	-	\$60,769
Expense										
8202	Construction	-	-	-	-	-	-	54,692	-	54,692
8232	Project Management	-	-	-	-	-	-	6,077	-	6,077
Total Expense		-	-	-	-	-	-	\$60,769	-	\$60,769
Net Total		-	-	-	-	-	-	-	-	-



UCCC Line Set Replacements

Project Number:	304.1613	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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:

No additional information

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.

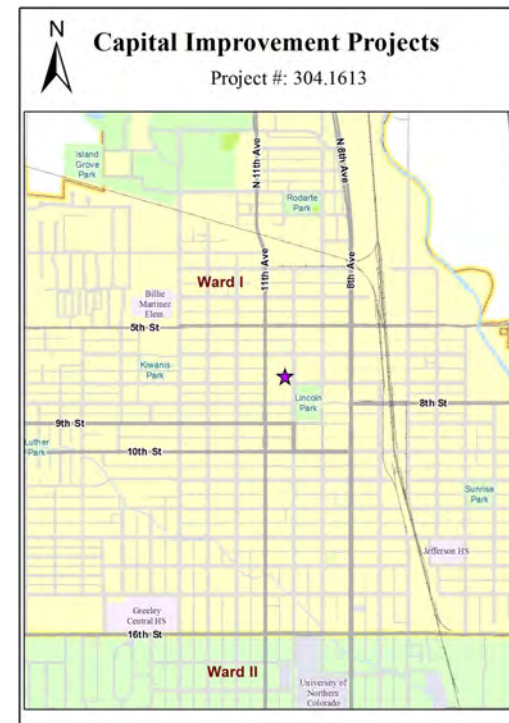
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



UCCC Exterior Window Replacement

Project Number:	304.1502	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



UCCC Orchestra Shell Replace

Project Number:	304.1538	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace orchestra shell.

Discussion of Progress:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	250,000	-	250,000
Total Revenue		-	-	-	-	-	-	\$250,000	-	\$250,000
Expense										
8202	Construction	-	-	-	-	-	-	224,900	-	224,900
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	25,000	-	25,000
Total Expense		-	-	-	-	-	-	\$250,000	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Upgrade Old Fun Zone and Concession Area to Fitness Spaces

Project Number:	304.1828	Budget Year:	2019
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 Avenue
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).

Discussion of Progress:

No additional information

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.

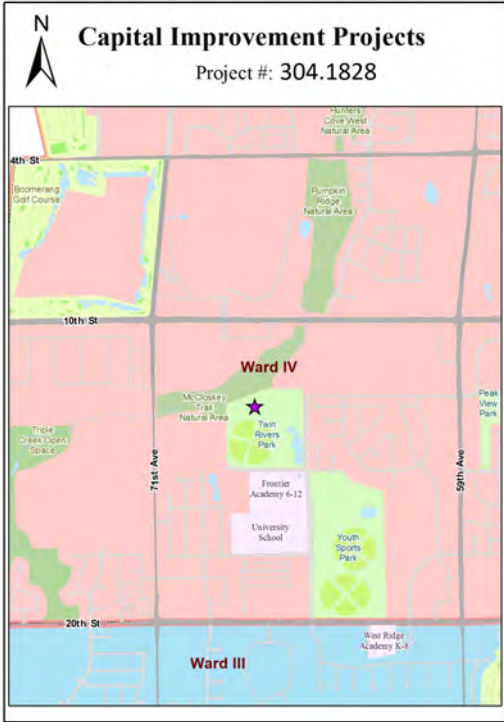
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	45,000	45,000
Total Revenue		-	-	-	-	-	-	-	\$45,000	\$45,000
Expense										
8202	Construction	-	-	-	-	-	-	-	45,000	45,000
Total Expense		-	-	-	-	-	-	-	\$45,000	\$45,000
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex and Recreation Center Pools Upgrade Disinfection

Project Number:	304.1824	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	1- 16 St North/35 Ave East , 4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Family FunPlex and Rec Center
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Funded		

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:

No additional information

Justification:

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

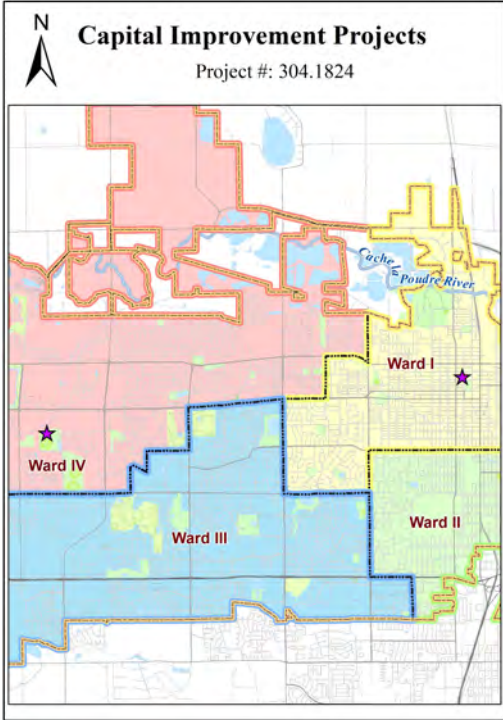
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Island Grove Electrical System Analysis/Study

Project Number:	304.1832	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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

Discussion of Progress:

No additional information

Justification:

Ground wire in many places has gone bad. Possible IG Improvement Fund. See Project 304.1607

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	80,999	80,999
Total Revenue		-	-	-	-	-	-	-	\$80,999	\$80,999
Expense										
8202	Construction	-	-	-	-	-	-	-	80,999	80,999
Total Expense		-	-	-	-	-	-	-	\$80,999	\$80,999
Net Total		-	-	-	-	-	-	-	-	-



UCCC Facility Master Plan

Project Number:	304.1733	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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.

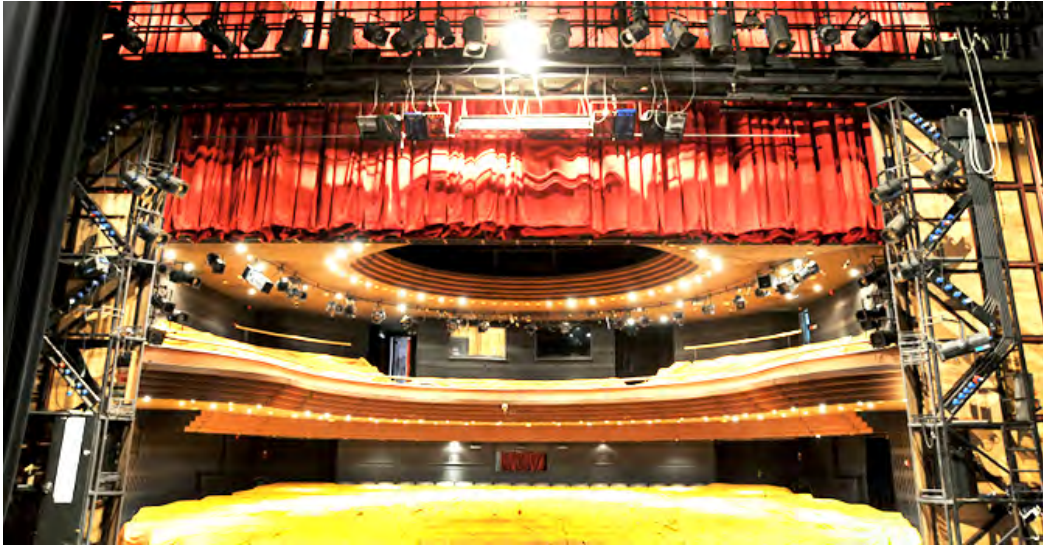
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



UCCC Digital Projector Replacements

Project Number:	304.1617	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace current unmatched analog and SD projectors with new, matching, HD 4K projector, 14,000 lumens, minimum.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Recreation Center Gym Floors Refinishing

Project Number:	2197	Budget Year:	2019
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 Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	7,500	-	-	-	-	-	-	7,500
6106	Operating Transfer From Sales And Use Tax	-	-	-	11,000	-	11,330	-	11,330	33,660
Total Revenue		-	\$7,500	-	\$11,000	-	\$11,330	-	\$11,330	\$41,160
Expense										
8202	Construction	-	7,500	-	10,000	-	10,300	-	10,300	38,100
8232	Project Management	-	-	-	1,000	-	1,030	-	1,030	3,060
Total Expense		-	\$7,500	-	\$11,000	-	\$11,330	-	\$11,330	\$41,160
Net Total		-	-	-	-	-	-	-	-	-



General City Facility Maintenance (Carpet and Painting)

Project Number:	304.1812	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Flooring	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Multiple City Facilities
Project Manager:	Dale Blehm	Budget Unit #:	304New12
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.

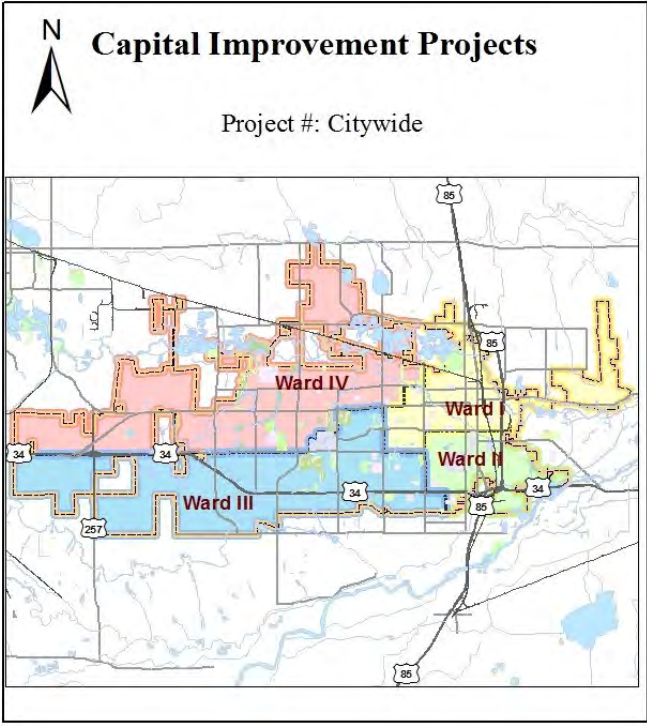
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	56,500	58,300	60,500	61,600	63,800	300,700
Total Revenue		-	-	-	\$56,500	\$58,300	\$60,500	\$61,600	\$63,800	\$300,700
Expense										
8202	Construction	-	-	-	51,500	53,000	55,000	56,000	58,000	273,500
8232	Project Management	-	-	-	5,000	5,300	5,500	5,600	5,800	27,200
Total Expense		-	-	-	\$56,500	\$58,300	\$60,500	\$61,600	\$63,800	\$300,700
Net Total		-	-	-	-	-	-	-	-	-



Greeley History Museum Carpet Replacement

Project Number:	304.1601	Budget Year:	2019
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 Street
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:

No additional information

Justification:

Original install from 2006. Public visitation and staff use wears down carpet over time.

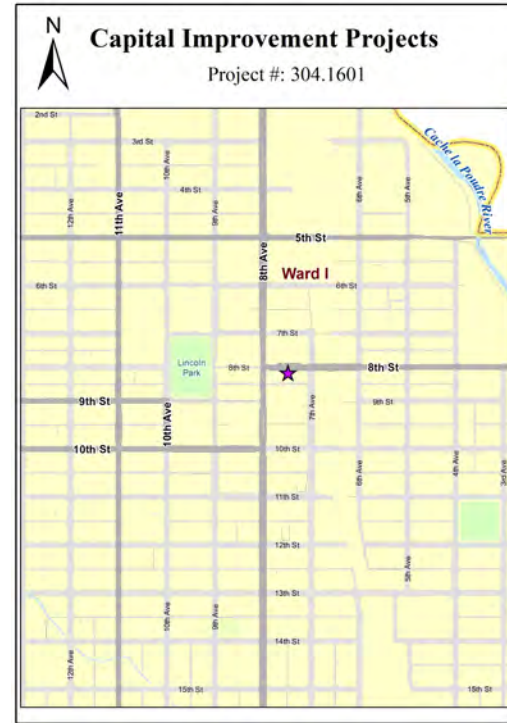
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Highland Hills - Floor Replacement

Project Number:	14069	Budget Year:	2019
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.

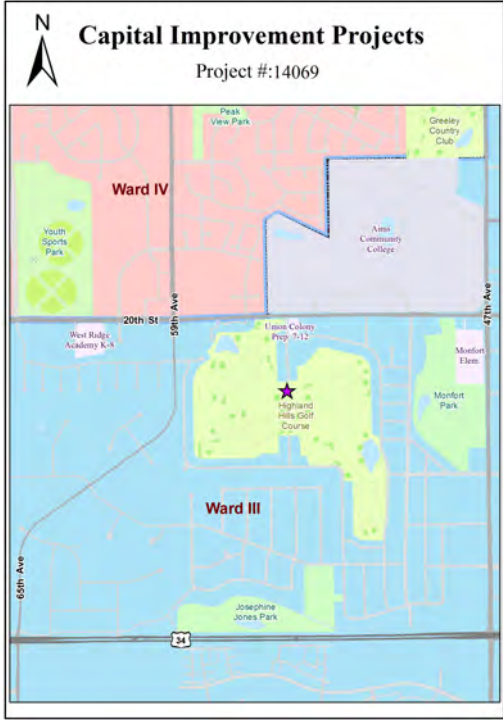
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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 Avenue
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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 Avenue
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.

Discussion of Progress:

No additional information

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.

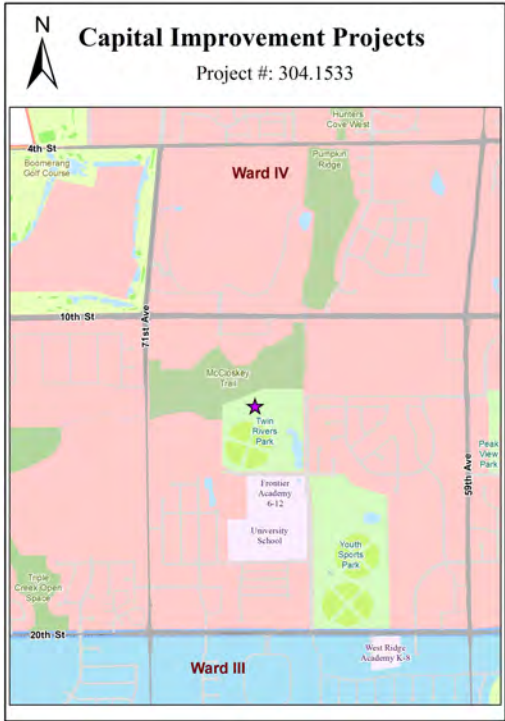
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	182,377	-	182,377
Total Revenue		-	-	-	-	-	-	\$182,377	-	\$182,377
Expense										
8202	Construction	-	-	-	-	-	-	175,000	-	175,000
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	7,277	-	7,277
Total Expense		-	-	-	-	-	-	\$182,377	-	\$182,377
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Replace Weight Room Flooring and Cardio Theatre Equipment

Project Number:	304.1833	Budget Year:	2019
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 Avenue
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	100,999	100,999
Total Revenue		-	-	-	-	-	-	-	\$100,999	\$100,999
Expense										
8202	Construction	-	-	-	-	-	-	-	100,999	100,999
Total Expense		-	-	-	-	-	-	-	\$100,999	\$100,999
Net Total		-	-	-	-	-	-	-	-	-



Senior Center - Repaint Ceiling, Upgrade Fitness Flooring, Accordion Doors, Computer Room Counters

Project Number:	304.1837	Budget Year:	2019
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:	Senior Center 1010 6th Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

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	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	120,000	120,000
Total Revenue		-	-	-	-	-	-	-	\$120,000	\$120,000
Expense										
8202	Construction	-	-	-	-	-	-	-	120,000	120,000
Total Expense		-	-	-	-	-	-	-	\$120,000	\$120,000
Net Total		-	-	-	-	-	-	-	-	-



HVAC Repair/Replacement-Recreation Center Variable Air Volume Boxes

Project Number:	314	Budget Year:	2019
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:	Recreation Center 651 10th Avenue
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

VAV (variable air volume) boxes at the Recreation Center are becoming outdated, and the repair costs to maintain are more than the cost to replace the unit. Control of the system's fan capacity is critical in VAV systems. Without proper and rapid flow rate control, the system's ductwork, or its sealing, can easily be damaged by over-pressurization. As the temperature in the space is satisfied, a VAV box closes the limit of the flow of air into the space. As the temperature changes in the space, the box opens to bring the temperature back to the desired level. The fan maintains a constant static pressure in the discharge duct regardless of the position of the VAV box. Therefore, as the boxes close, the fan slows down or restricts the amount of air going into the supply duct. As the boxes open, the fan speeds up and allows more air flow into the duct, maintaining a constant static pressure. The current VAV boxes do not supply heat. These were incorrectly designed for Colorado. These are original to the building when it was built in 1985. These new VAV boxes will allow Facilities to control individual rooms depending on the number of occupants.

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 and loss of revenues during breakdowns. All equipment has exceeded its life expectancy.

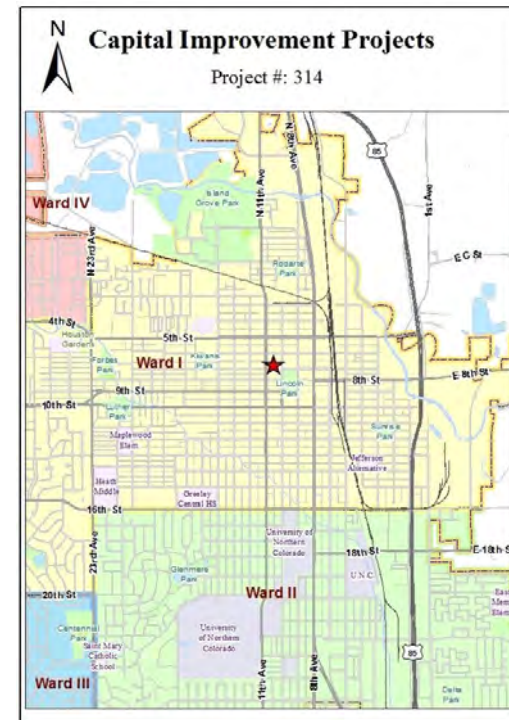
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	462,585	-	-	-	-	462,585
Total Revenue		-	-	-	\$462,585	-	-	-	-	\$462,585
Expense										
8202	Construction	-	-	-	416,226	-	-	-	-	416,226
8214	Legal Publications	-	-	-	100	-	-	-	-	100
8232	Project Management	-	-	-	46,259	-	-	-	-	46,259
Total Expense		-	-	-	\$462,585	-	-	-	-	\$462,585
Net Total		-	-	-	-	-	-	-	-	-



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

Project Number:	14053	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East , 4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Recreation Center 651 10th Avenue
Project Manager:	Janet Timko	Budget Unit #:	Unassigned
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 Funplex Invent Unit #1
 2019 Replacement City Hall Boiler System
 2019 Replacement Rec/Funplex Sewer Ejection Pumps (8)
 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	535,000	535,000	795,522	-	-	1,865,522
Total Revenue		-	-	-	\$535,000	\$535,000	\$795,522	-	-	\$1,865,522
Expense										
8202	Construction	-	-	-	460,574	463,502	715,870	-	-	1,639,946
8214	Legal Publications	-	-	-	100	100	100	-	-	300
8232	Project Management	-	-	-	74,326	71,398	79,552	-	-	225,276
Total Expense		-	-	-	\$535,000	\$535,000	\$795,522	-	-	\$1,865,522
Net Total		-	-	-	-	-	-	-	-	-





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

Project Number:	14125	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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.

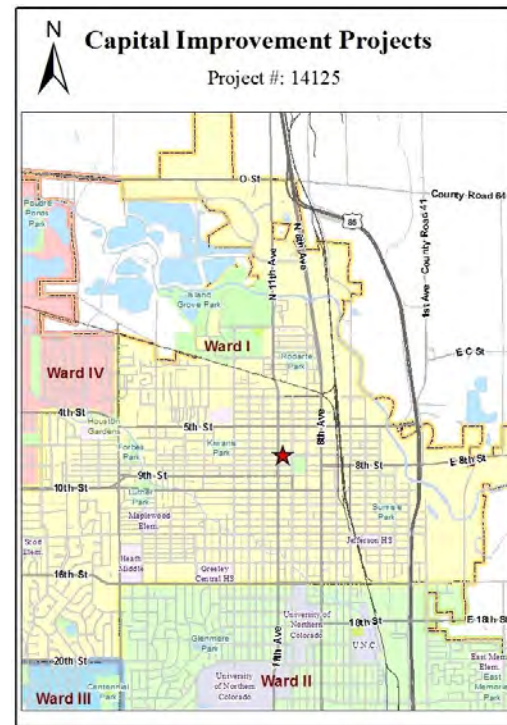
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



HVAC - HVAC at Centennial Village

Project Number:	315	Budget Year:	2019
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 Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	Union Colony Civic Center 701 10th Avenue
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.

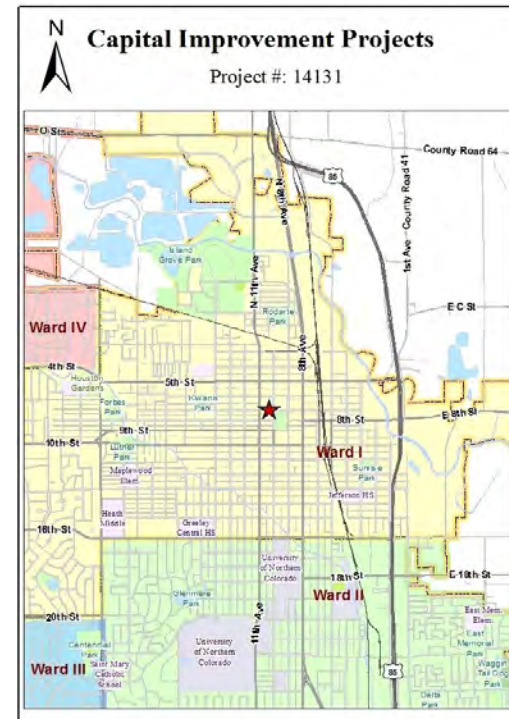
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	Union Colony Civic Center 701 10th Avenue
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.

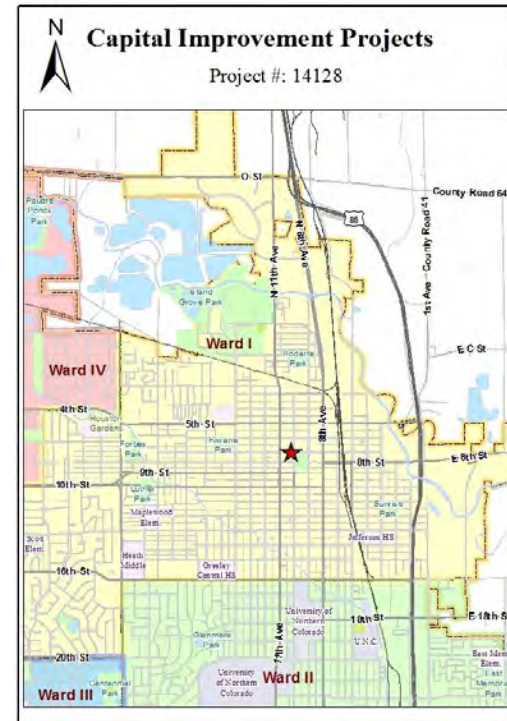
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



HVAC Repair/Replacement-Variable Air Volume Boxes at City Hall Annex

Project Number:	313	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	HVAC	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	City Hall Annex 1100 10th Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

VAV (variable air volume) boxes at City Hall Annex 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 and loss of revenues during breakdowns. The boxes were installed in 1982. The new VAV boxes will allow adjustment of air flow from the building automation system, which will allow us to diagnose and trouble shoot maintenance issues in City Hall Annex.

Discussion of Progress:

No additional information

Justification:

Equipment in the buildings are becoming outdated and the repair costs of maintaining them are more than the cost to replace the unit. This must be done to help with energy savings costs and to reduce breakdown time and loss of revenues during breakdowns. All equipment has exceeded its life expectancy.

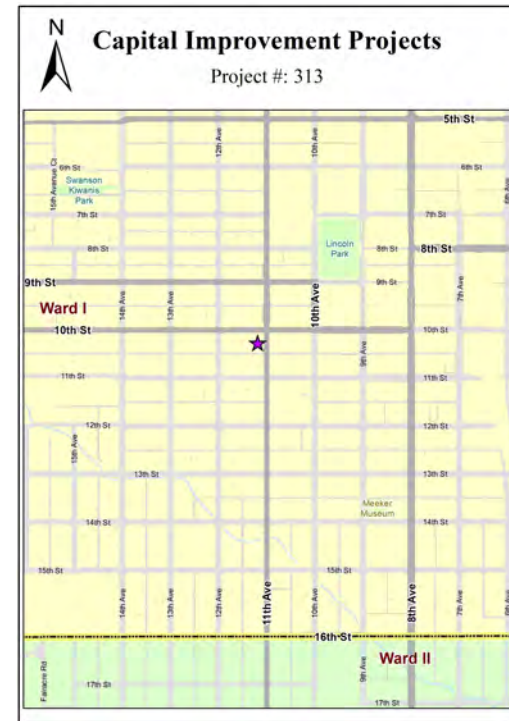
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	15,000	258,430	273,430
Total Revenue		-	-	-	-	-	-	\$15,000	\$258,430	\$273,430
Expense										
8202	Construction	-	-	-	-	-	-	-	234,230	234,230
8206	Design Fees	-	-	-	-	-	-	15,000	-	15,000
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	24,100	24,100
Total Expense		-	-	-	-	-	-	\$15,000	\$258,430	\$273,430
Net Total		-	-	-	-	-	-	-	-	-



A Street Furnaces

Project Number:	304.1871	Budget Year:	2019
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 Street
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.

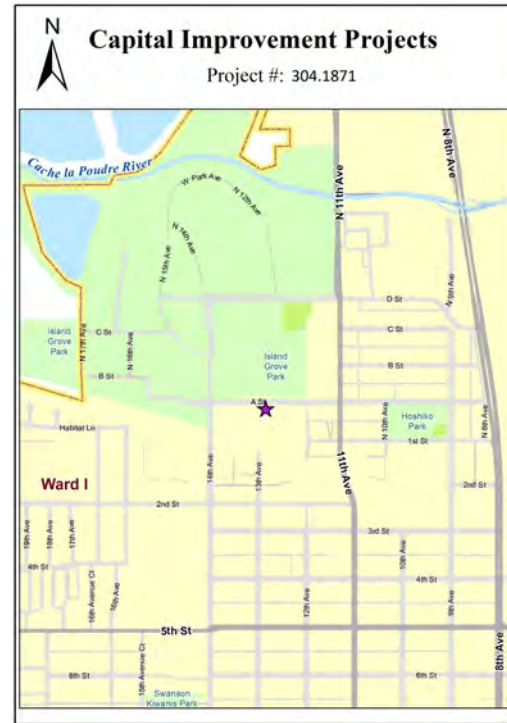
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



City Hall Condenser Unit for Cooling Recondition

Project Number:	304.1872	Budget Year:	2019
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 Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The project will be to recondition all necessary equipment / parts in order to return this equipment to operation for another 15 to 20 years.

Discussion of Progress:

No additional information

Justification:

This Condenser Unit at City Hall is nearing its service life of 20 years. Facilities is working to be more pro-active on equipment this size. The unit is very important to the day to day operation of this facility.

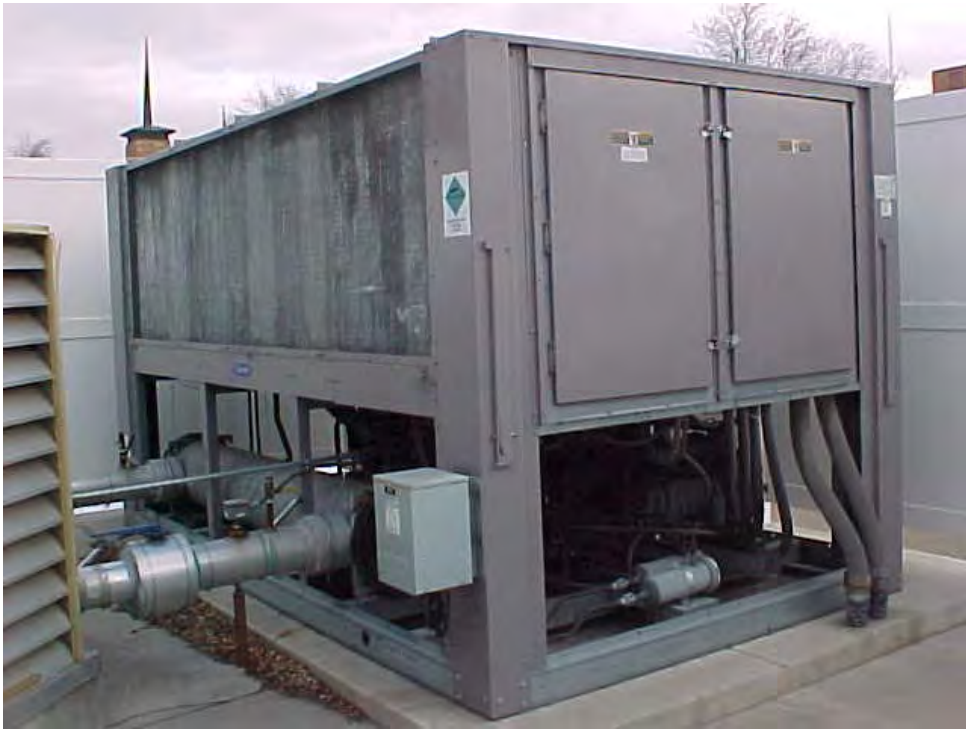
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 - City Hall Boiler Replacement (Secondary Boiler)

Project Number:	731	Budget Year:	2019
Division:	Capital Improvements	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 Street
Project Manager:	Troy Dart	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

In 2013, Facilities Management replaced the primary boiler at City Hall, due to the age of the primary boiler that was installed in 1993. The secondary boiler appeared to be ok at that time, but will also need to be replaced within the next few years.

Discussion of Progress:

No additional information

Justification:

Secondary boiler and heating system equipment which includes 4 pumps has exceeded its life expectancy. 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. 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 with the last upgrade being in 1993.

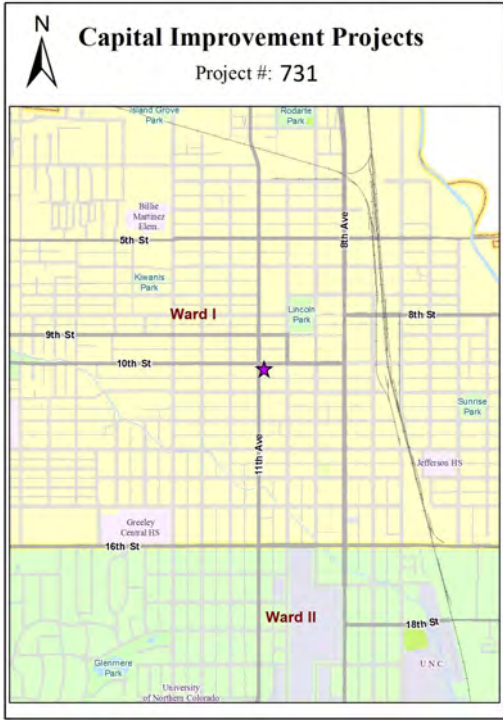
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	83,590	83,590
Total Revenue		-	-	-	-	-	-	-	\$83,590	\$83,590
Expense										
8202	Construction	-	-	-	-	-	-	-	76,190	76,190
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	7,300	7,300
Total Expense		-	-	-	-	-	-	-	\$83,590	\$83,590
Net Total		-	-	-	-	-	-	-	-	-



Proxy Card Transition Program

Project Number:	304.1810	Budget Year:	2019
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:	Terry Griebe	Budget Unit #:	Unassigned
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:

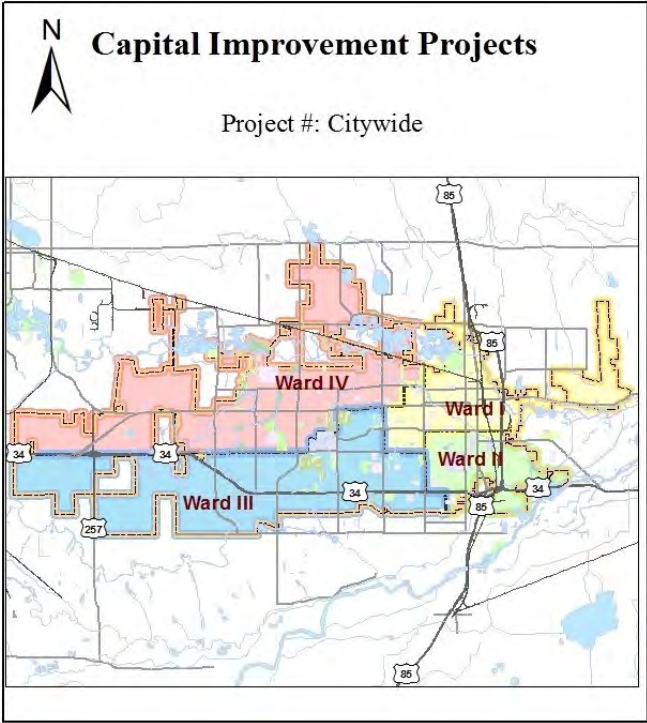
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	25,000	25,000	25,000	25,000	-	100,000
Total Revenue		-	-	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000
Expense										
8202	Construction	-	-	-	22,000	22,000	22,000	22,000	-	88,000
8232	Project Management	-	-	-	3,000	3,000	3,000	3,000	-	12,000
Total Expense		-	-	-	\$25,000	\$25,000	\$25,000	\$25,000	-	\$100,000
Net Total		-	-	-	-	-	-	-	-	-



Irrigation Redesign & Replacement - Bittersweet Park

Project Number:	14025	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Irrigation	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Bittersweet Park 35th Avenue and 13th Street
Project Manager:	Sarah Boyd	Budget Unit #:	3040006006700612
Project Status:	Funded		

Description:

This project is to design and replace the irrigation at Bittersweet Park. 2018 funds will be used to completely redesign the landscape of Bittersweet Park to reduce water consumption by converting, where possible, to native grass/plant species. New landscape design will then be used to redesign the irrigation system to meet the new needs of the landscape, as well as to incorporate the items that have been added since original installation, i.e. Fallen Officers Memorial and War Memorial. Design work will be concluded in 2018 and funds in 2019 will be used for construction to install the new landscape and irrigation system.

Discussion of Progress:

No additional information

Justification:

Original equipment replacement parts are no longer available. Multiple mainline failure's, and retrofitted spray heads have further reduced watering efficiency. Additions to the park to include the Fallen Officers Memorial, Veterans Memorial, new restrooms, playgrounds and pathways have significantly impacted the overall efficiency of the system.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	100,000	-	-	-	-	-	100,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,559,394	-	-	-	-	1,559,394
Total Revenue		-	-	\$100,000	\$1,559,394	-	-	-	-	\$1,659,394
Expense										
8202	Construction	-	-	-	1,545,794	-	-	-	-	1,545,794
8206	Design Fees	-	-	100,000	-	-	-	-	-	100,000
8214	Legal Publications	-	-	-	400	-	-	-	-	400
8228	Printing, Copying	-	-	-	200	-	-	-	-	200
8232	Project Management	-	-	-	12,000	-	-	-	-	12,000
8238	Surveying	-	-	-	1,000	-	-	-	-	1,000
Total Expense		-	-	\$100,000	\$1,559,394	-	-	-	-	\$1,659,394
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Island Grove

Project Number:	304.1603	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	3040006063516926
Project Status:	Funded		

Description:

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

Discussion of Progress:

No additional information

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.

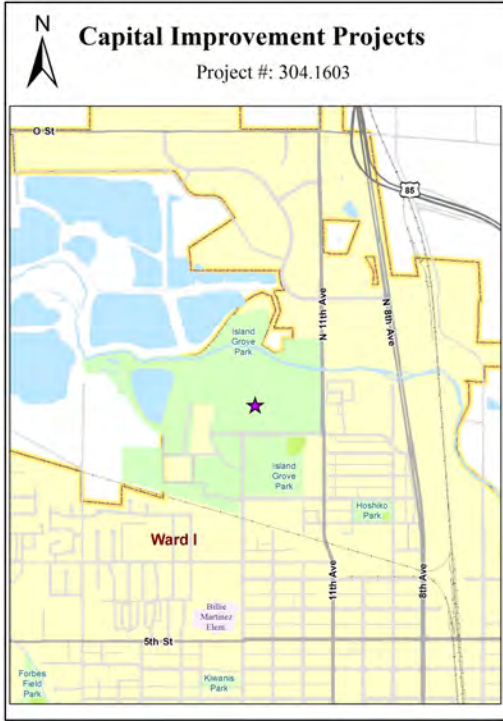
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	160,000	-	-	-	-	-	160,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	750,000	-	750,000
Total Revenue		-	-	\$160,000	-	-	-	\$750,000	-	\$910,000
Expense										
8202	Construction	-	-	120,000	-	-	-	739,900	-	859,900
8206	Design Fees	-	-	40,000	-	-	-	-	-	40,000
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	10,000	-	10,000
Total Expense		-	-	\$160,000	-	-	-	\$750,000	-	\$910,000
Net Total		-	-	-	-	-	-	-	-	-



Irrigation System Replacement - Youth Sports Complex

Project Number:	304.1522	Budget Year:	2019
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	3- 10 St South/23 Ave West , 4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Youth Sports Complex, 20th street and 65th Ave
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The current irrigation system is over 30 years old and is showing signs of wear typical with a non-potable system. 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	David Naill	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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Irrigation	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	Centennial Park 23rd Avenue and Reservoir Rd
Project Manager:	Eric Bloomer	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:

No additional information

Justification:

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

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	327,467	-	327,467
Total Revenue		-	-	-	-	-	-	\$327,467	-	\$327,467
Expense										
8202	Construction	-	-	-	-	-	-	294,620	-	294,620
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	32,747	-	32,747
Total Expense		-	-	-	-	-	-	\$327,467	-	\$327,467
Net Total		-	-	-	-	-	-	-	-	-



Resurface Play Courts

Project Number:	14013	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Sarah Boyd	Budget Unit #:	3040006006240940
Project Status:	Funded		

Description:

This project will re-surface basketball and tennis courts at various parks. Court surfaces wear out after time and become a safety issue for users.

Discussion of Progress:

No additional information

Justification:

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

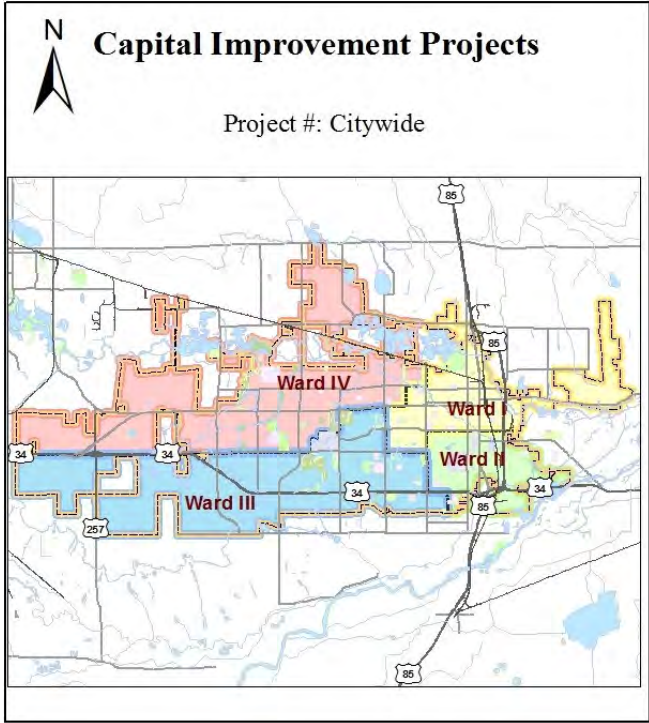
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	81,255	46,691	96,100	-	-	-	-	-	224,046
6106	Operating Transfer From Sales And Use Tax	-	-	-	79,410	81,789	84,240	86,765	90,000	422,204
Total Revenue		\$81,255	\$46,691	\$96,100	\$79,410	\$81,789	\$84,240	\$86,765	\$90,000	\$646,250
Expense										
8202	Construction	78,028	46,233	93,000	72,100	74,263	76,491	78,786	82,000	600,901
8214	Legal Publications	-	-	100	100	100	100	100	100	600
8232	Project Management	3,227	458	3,000	7,210	7,426	7,649	7,879	7,900	44,749
Total Expense		\$81,255	\$46,691	\$96,100	\$79,410	\$81,789	\$84,240	\$86,765	\$90,000	\$646,250
Net Total		-	-	-	-	-	-	-	-	-



Aquatic Play Structures Refurbishing

Project Number:	14007	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple 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:

No additional information

Justification:

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

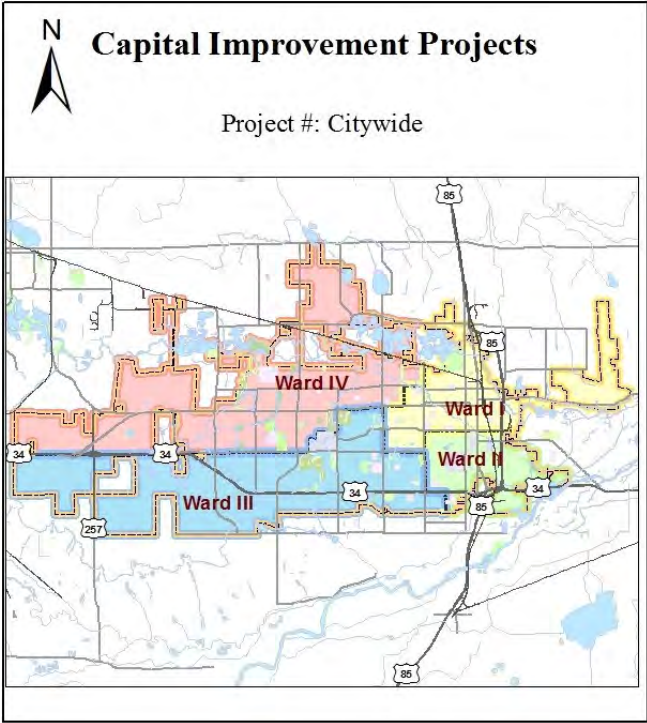
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	27,015	33,000	-	-	-	-	-	60,015
6106	Operating Transfer From Sales And Use Tax	-	-	-	33,990	35,010	36,060	37,142	38,000	180,202
Total Revenue		-	\$27,015	\$33,000	\$33,990	\$35,010	\$36,060	\$37,142	\$38,000	\$240,217
Expense										
8202	Construction	-	27,015	30,000	30,900	31,827	32,782	33,765	35,000	221,289
8232	Project Management	-	-	3,000	3,090	3,183	3,278	3,377	3,000	18,928
Total Expense		-	\$27,015	\$33,000	\$33,990	\$35,010	\$36,060	\$37,142	\$38,000	\$240,217
Net Total		-	-	-	-	-	-	-	-	-



Park Concrete/Asphalt Path Improvements

Project Number:	14016	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple 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:

This is the 2nd year of a 3 year renewal.

Justification:

The replacement/improvement of park paths will improve safety for the citizens that use them.

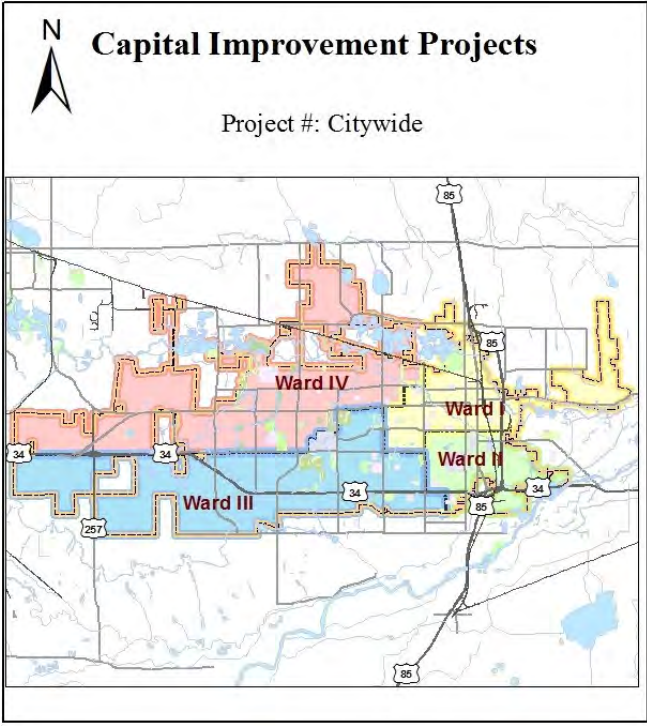
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	17,000	50,000	187,099	-	-	-	-	-	254,099
6106	Operating Transfer From Sales And Use Tax	-	-	-	187,115	187,124	187,182	190,000	190,000	941,421
Total Revenue		\$17,000	\$50,000	\$187,099	\$187,115	\$187,124	\$187,182	\$190,000	\$190,000	\$1,195,520
Expense										
8202	Construction	17,000	50,000	180,000	180,000	180,000	180,000	182,000	182,000	1,151,000
8216	Miscellaneous	-	-	-	1,715	1,724	1,782	2,000	2,000	9,221
8232	Project Management	-	-	7,099	5,400	5,400	5,400	6,000	6,000	35,299
Total Expense		\$17,000	\$50,000	\$187,099	\$187,115	\$187,124	\$187,182	\$190,000	\$190,000	\$1,195,520
Net Total		-	-	-	-	-	-	-	-	-



Playground Maintenance

Project Number:	304.1732	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Various Parks as needed
Project Manager:	Sarah Boyd/Eric Bloomer	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 the repairs to the surfacing as needed.

Discussion of Progress:

No additional information

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.

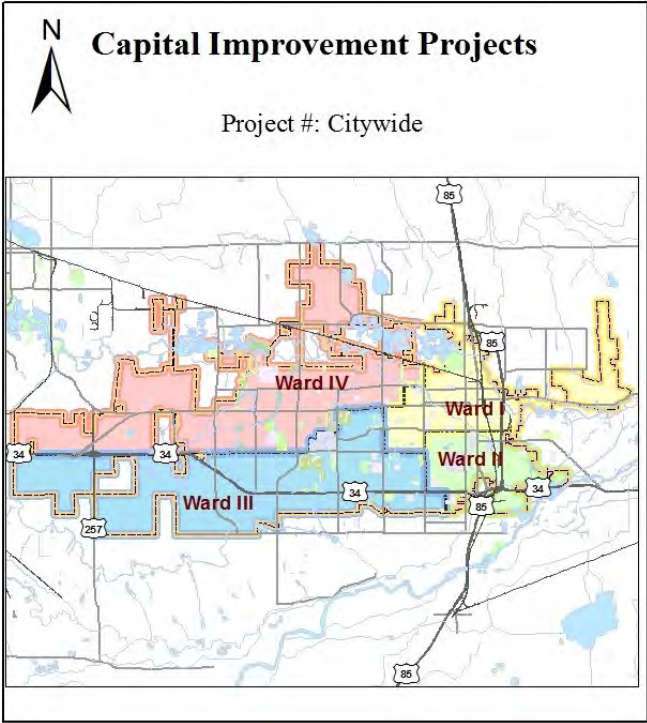
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	30,000	-	-	-	-	-	30,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	30,900	31,827	32,782	33,765	40,000	169,274
Total Revenue		-	-	\$30,000	\$30,900	\$31,827	\$32,782	\$33,765	\$40,000	\$199,274
Expense										
8202	Construction	-	-	30,000	30,900	31,827	32,782	33,765	40,000	199,274
Total Expense		-	-	\$30,000	\$30,900	\$31,827	\$32,782	\$33,765	\$40,000	\$199,274
Net Total		-	-	-	-	-	-	-	-	-



Boomerang Lake Bank Stabilization

Project Number:	809	Budget Year:	2019
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:	Boomerang Golf Course 7309 W 4th Street
Project Manager:	Tom Hellen	Budget Unit #:	3040006069557050
Project Status:	Funded		

Description:

Lake stabilization is on 2 lakes along hole #11 at Boomerang Links Golf Course (south of 4th St and just west of 71st Ave). The lake banks need to be cleaned and stabilized for future water holding ponds on the golf course.

Discussion of Progress:

No additional information

Justification:

There has not been any safety issues to date with golfers or equipment on these lakes. These lakes need to be dredged out and banks stabilized for holding water for the golf courses.

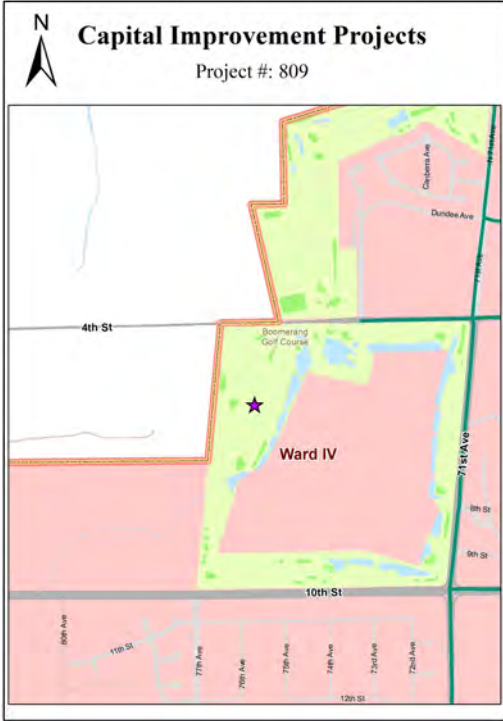
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	189,103	-	-	-	-	-	189,103
6106	Operating Transfer From Sales And Use Tax	-	-	-	189,103	-	-	-	-	189,103
Total Revenue		-	-	\$189,103	\$189,103	-	-	-	-	\$378,206
Expense										
8202	Construction	-	-	170,093	170,093	-	-	-	-	340,186
8214	Legal Publications	-	-	100	100	-	-	-	-	200
8232	Project Management	-	-	18,910	18,910	-	-	-	-	37,820
Total Expense		-	-	\$189,103	\$189,103	-	-	-	-	\$378,206
Net Total		-	-	-	-	-	-	-	-	-



Boomerang - Cart Path Improvements

Project Number:	136	Budget Year:	2019
Division:	Golf	Council Priority:	Image- Quality of Life
Project Type:	Parks Maintenance/Improvements	Regions:	4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Boomerang Golf Course 7309 W 4th Street
Project Manager:	Rick Dorsey/Wayne Leighton	Budget Unit #:	3040006069557028
Project Status:	Funded		

Description:

Take out existing asphalt cart paths on Holes #1, #10, #14, & #17 at Boomerang Links GC and replacing with 7' concrete paths (total estimate of 600 ft.). Existing asphalt paths have eroded away.

Discussion of Progress:

No additional information

Justification:

This helps in the safety of the golf course customers who rent the electric golf carts and reduces the wear and tear of the electric golf carts. Designated paths also prevent overuse and wear/tear of turf and soil compaction issues.

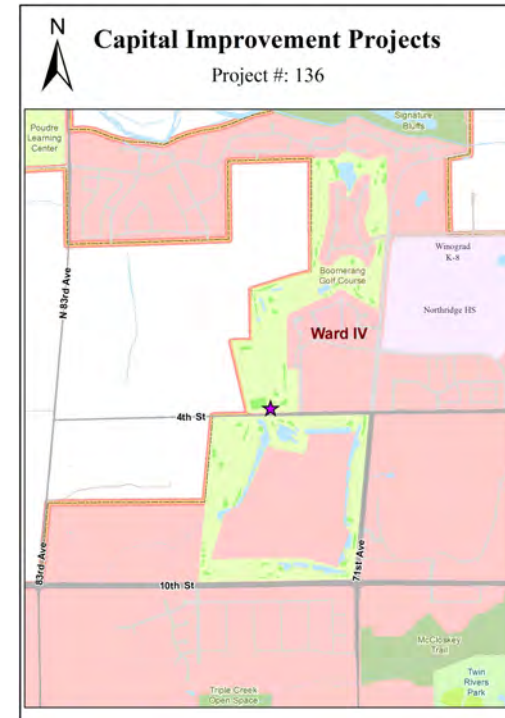
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	201,835	-	-	-	-	-	201,835
6106	Operating Transfer From Sales And Use Tax	-	-	-	151,387	-	-	-	-	151,387
Total Revenue		-	-	\$201,835	\$151,387	-	-	-	-	\$353,222
Expense										
8202	Construction	-	-	201,735	136,148	-	-	-	-	337,883
8214	Legal Publications	-	-	100	100	-	-	-	-	200
8232	Project Management	-	-	-	15,139	-	-	-	-	15,139
Total Expense		-	-	\$201,835	\$151,387	-	-	-	-	\$353,222
Net Total		-	-	-	-	-	-	-	-	-



Family FunPlex - Resurface Pool Shell Plaster

Project Number:	304.1816	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

All three pool areas and the slide run out in the FunPlex would be replastered and caulked. Tile work would be done as well if needed.

Discussion of Progress:

Replastering would occur during a closure in August 2019. Bid would need to occur by May 2019.

Justification:

It is recommended that replastering of swimming pools occurs every ten years. The FunPlex pool shells have not ever been replastered following the opening of the FunPlex in April of 2006. Lap Pool - 2950 Sq. Ft.; Slide Run Out - 1296 Sq. Ft.; Lazy River - 1633 Sq. Ft.; Zero Depth - 2420 Sq. Ft.

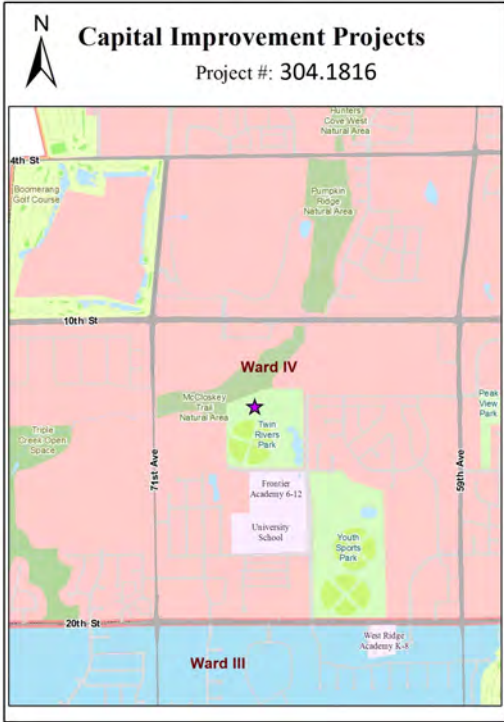
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	80,000	-	-	-	-	80,000
Total Revenue		-	-	-	\$80,000	-	-	-	-	\$80,000
Expense										
8202	Construction	-	-	-	75,000	-	-	-	-	75,000
8228	Printing, Copying	-	-	-	100	-	-	-	-	100
8232	Project Management	-	-	-	4,900	-	-	-	-	4,900
Total Expense		-	-	-	\$80,000	-	-	-	-	\$80,000
Net Total		-	-	-	-	-	-	-	-	-



Lincoln Park - Replace Electrical Panels

Project Number:	304.1731	Budget Year:	2019
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:	Lincoln Park - 10th Avenue and 8th Street
Project Manager:	Eric Bloomer	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

There are two 480v supply panels with associated switch gear and equipment located in Lincoln Park to operate all the service boxes for special events. These supply panels are mounted to wooden brackets and these set-ups have been in the park for approximately 25 years and are experiencing extreme degradation. These funds will replace the support structure with powder coated steel supports, new conduit, and updated supply panels.

Discussion of Progress:

New quotes obtained in 2018.

Justification:

The wooden support structures are rotting at ground level, the plywood that is holding the supply panels has begun to rot and the panels are pulling away from the support structure. The panels themselves are rusting and need updated to current electrical codes. If these units fail there will be impacts to special events and the potential for more expensive damage to wire and components of the system, not to mention an extreme danger to citizens near the units if they fail during an event.

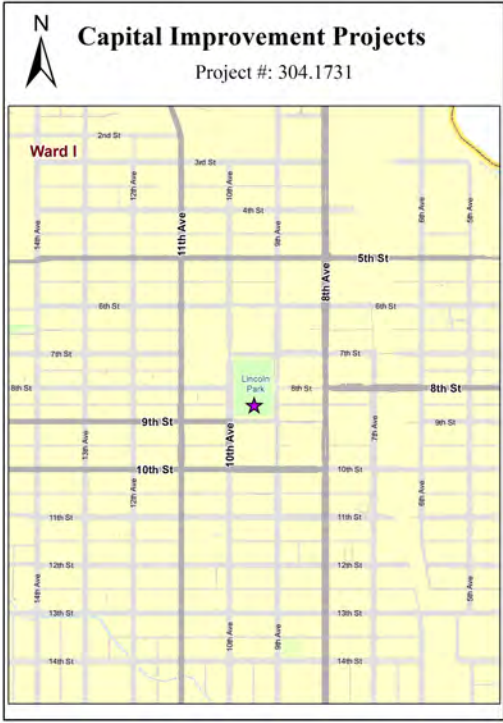
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Family FunPlex Interior Pool Area Ceiling, Paint & Lighting Upgrades

Project Number:	14063	Budget Year:	2019
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 Avenue
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
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.

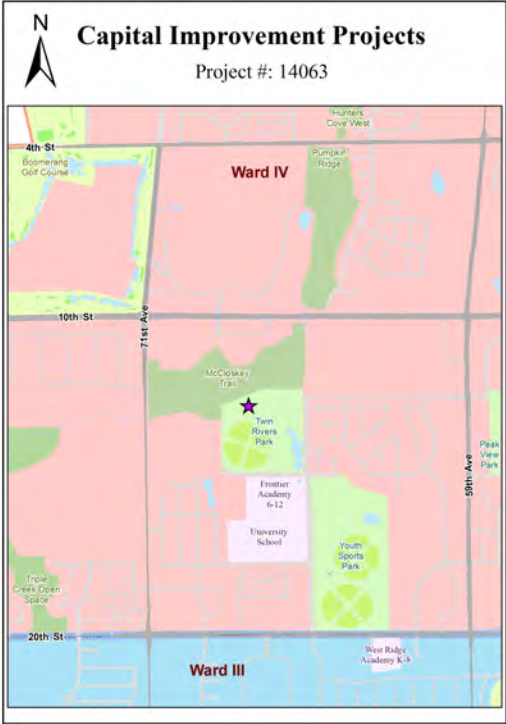
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Recreation Security Camera Replacements

Project Number:	304.1610	Budget Year:	2019
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 , 4 - 10 St North/23 Ave West
Fund:	Food Tax	Location:	Recreation Center, FunPlex, Ice Haus, Rodarte Center, Senior Center
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace security camera systems including cameras, recording devices and cable in the Recreation Center, FunPlex, Ice Haus, Rodarte Center and Active Adult Center.

Discussion of Progress:

Would occur during facility closures:
Rec Center - June 2019
Funplex - August 2019
Ice Haus - June 2019
Rodarte Center - August 2019
Active Adult Center - December 2019.

Justification:

The security camera systems at the Ice Haus, Rec Center and Family FunPlex are over 10 years old. Although we have been able to replace cameras and even recording devices the system is dated and not as functional as it could be in providing oversight as well as monitoring of the facilities. The objective would be to remap current camera locations, upgrade cameras for motion and clarity, increase history memory of recordings (currently approximately 3 weeks) and lastly have remote access. Would also like the front desk to be able to monitor cameras at the front desk with an easy to navigate screen, this would help in proactively tracking hidden areas of the buildings. Current security camera systems are dated and can no longer be updated without a full replacement. Cameras do not provide adequate facility coverage and image quality does not allow for facial recognition. Areas of each facility are left uncovered by cameras and operational budget limitations do not allow for proper staff coverage of facilities. Current cameras leave facilities at risk for theft and potential incidents.

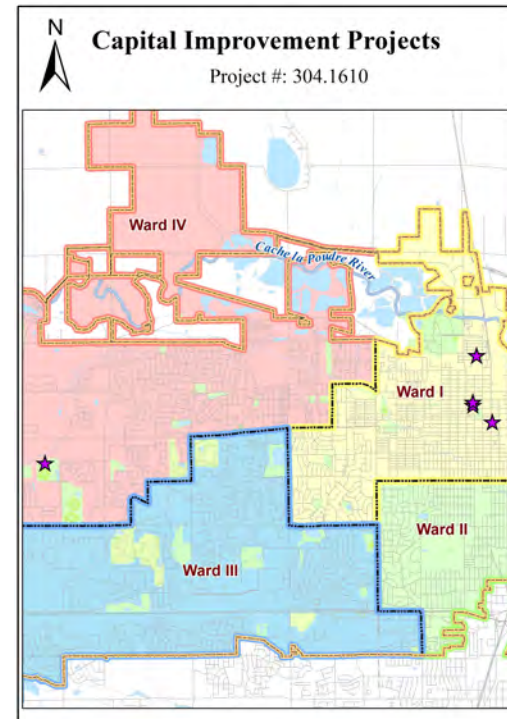
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	250,000	-	-	-	-	250,000
Total Revenue		-	-	-	\$250,000	-	-	-	-	\$250,000
Expense										
8202	Construction	-	-	-	224,400	-	-	-	-	224,400
8206	Design Fees	-	-	-	15,000	-	-	-	-	15,000
8214	Legal Publications	-	-	-	400	-	-	-	-	400
8228	Printing, Copying	-	-	-	200	-	-	-	-	200
8232	Project Management	-	-	-	10,000	-	-	-	-	10,000
Total Expense		-	-	-	\$250,000	-	-	-	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Recreation Center Pool - Paint Interior & Lighting Upgrades

Project Number:	1011	Budget Year:	2019
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 Avenue
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Linn Grove Cemetery Roadway Repairs

Project Number:	304.1527	Budget Year:	2019
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.

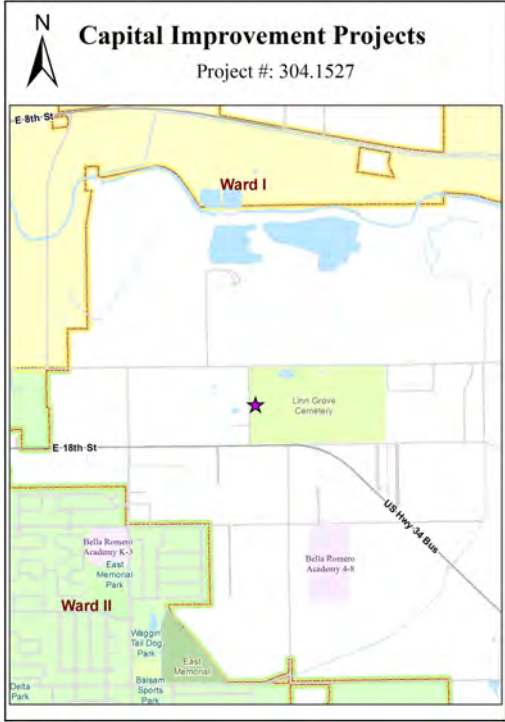
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Highland Hills East Lake Renovation

Project Number:	270	Budget Year:	2019
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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
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:	2019
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 Street Centennial Village 1475 A Street Meeker Home 1324 9th Avenue
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.

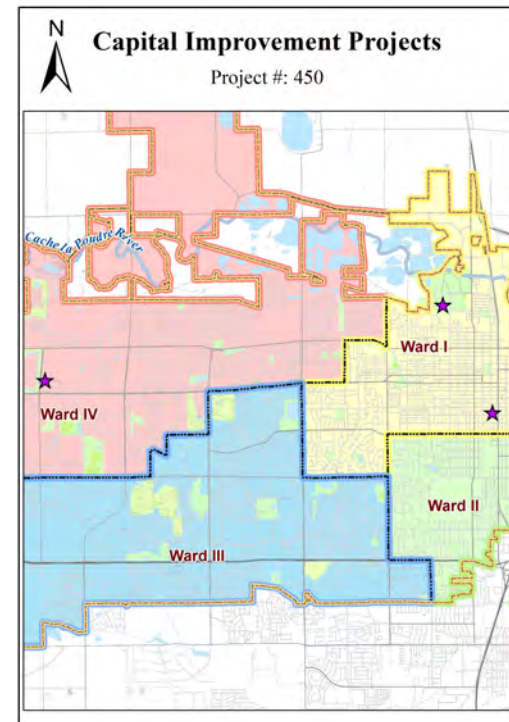
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
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		-	-	-	-	-	-	-	-	-



Monfort Concert Hall - Seat Upholstery Replacement

Project Number:	718	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Family FunPlex - Front Desk Remodel and Lighting in Entire Lobby

Project Number:	304.1835	Budget Year:	2019
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 Avenue
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Ice Haus Concession Remodel/Upgrade and Meeting Room Upgrades

Project Number:	304.1834	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The concession area will be remodeled including adding a new store front/counters, new refrigerator, popcorn machine, ice machine and microwave. The two meeting rooms will be painted, televisions built into the cabinets will be removed and projectors and drop down screens will be added.

Discussion of Progress:

No additional information

Justification:

The concession area is not functional and was added after opening. Cabinets are falling apart and appliances are also failing.

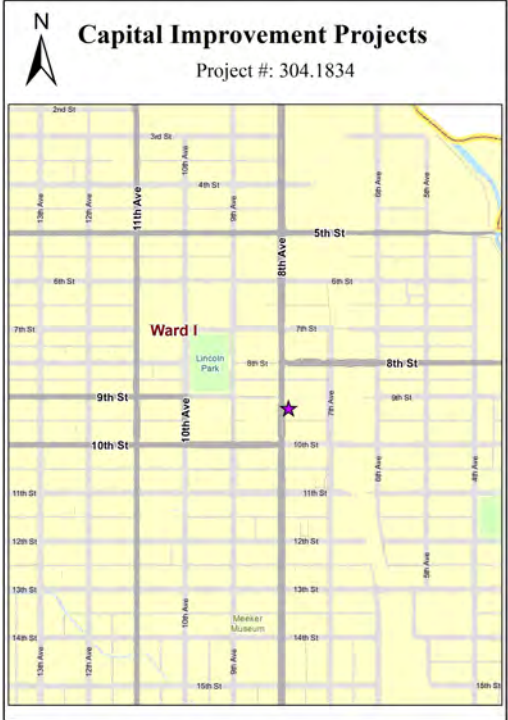
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	15,000	185,000	200,000
Total Revenue		-	-	-	-	-	-	\$15,000	\$185,000	\$200,000
Expense										
8202	Construction	-	-	-	-	-	-	-	185,000	185,000
8206	Design Fees	-	-	-	-	-	-	15,000	-	15,000
Total Expense		-	-	-	-	-	-	\$15,000	\$185,000	\$200,000
Net Total		-	-	-	-	-	-	-	-	-



Recreation Center Swimming Pool Deck Refinish

Project Number:	304.1531	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Funded		

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:

No additional information

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	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	311,873	-	311,873
Total Revenue		-	-	-	-	-	-	\$311,873	-	\$311,873
Expense										
8202	Construction	-	-	-	-	-	-	280,586	-	280,586
8214	Legal Publications	-	-	-	-	-	-	100	-	100
8232	Project Management	-	-	-	-	-	-	31,187	-	31,187
Total Expense		-	-	-	-	-	-	\$311,873	-	\$311,873
Net Total		-	-	-	-	-	-	-	-	-



Athletic Field Scoreboard Replacements

Project Number:	304.1608	Budget Year:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple 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.

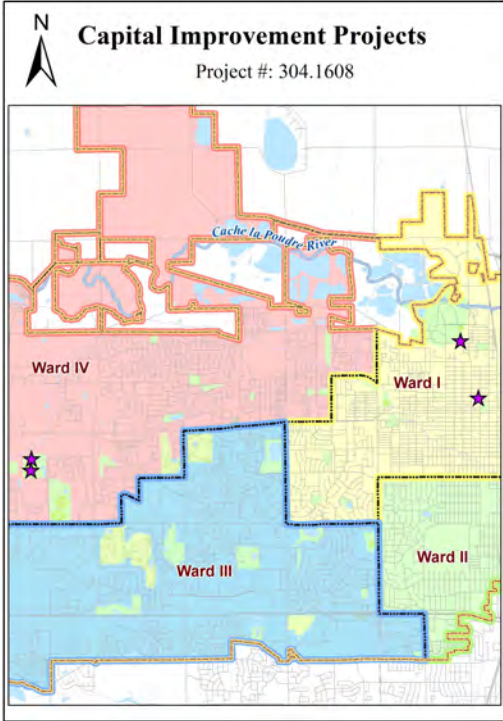
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



20th Street Median Irrigation Replacement

Project Number:	304.1822	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East , 3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	20th Street
Project Manager:	Eric Bloomer	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:

No additional information

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.

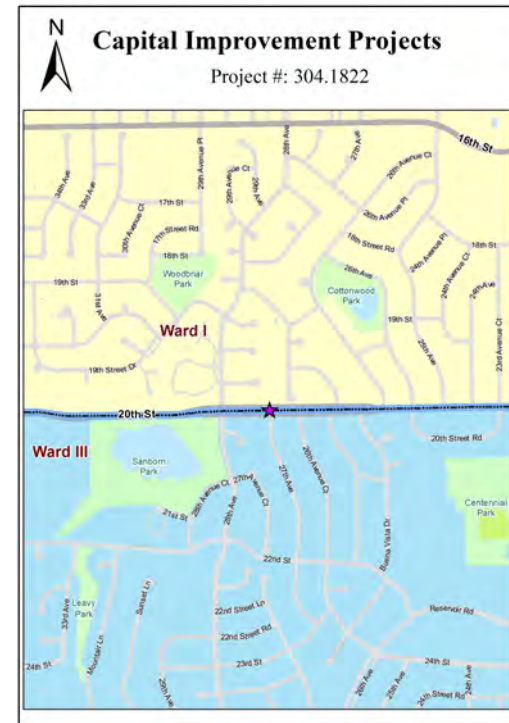
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	75,000	75,000
Total Revenue		-	-	-	-	-	-	-	\$75,000	\$75,000
Expense										
8202	Construction	-	-	-	-	-	-	-	75,000	75,000
Total Expense		-	-	-	-	-	-	-	\$75,000	\$75,000
Net Total		-	-	-	-	-	-	-	-	-



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

Project Number:	304.1825	Budget Year:	2019
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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Family FunPlex - Upgrade Showers to Door Stalls and Lockers to Digital Code Access Control

Project Number:	304.1830	Budget Year:	2019
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 Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Natural Areas Post/Rail Fencing - Replace All

Project Number:	304.1831	Budget Year:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Natural Areas
Project Manager:	Eric Bloomer	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Installation of standard fencing delineating Natural Area and Trail boundaries.

Discussion of Progress:

No additional information

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.

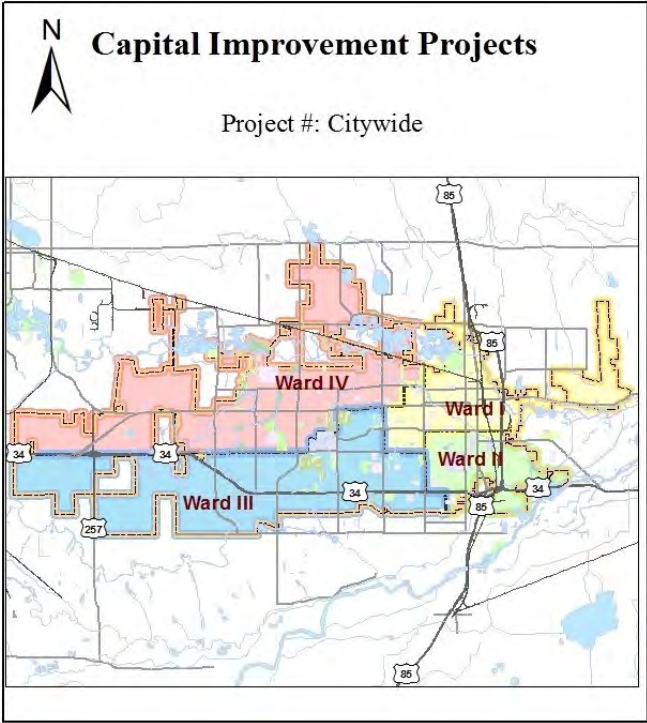
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Island Grove - Event Center - LED Conversion

Project Number:	14026	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Replace 170 existing lighting fixtures with new LED fixtures.

Discussion of Progress:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	185,846	185,846
Total Revenue		-	-	-	-	-	-	-	\$185,846	\$185,846
Expense										
8202	Construction	-	-	-	-	-	-	-	180,746	180,746
8214	Legal Publications	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	-	-	5,000	5,000
Total Expense		-	-	-	-	-	-	-	\$185,846	\$185,846
Net Total		-	-	-	-	-	-	-	-	-



Police Station Maintenance Projects

Project Number:	14147.5	Budget Year:	2019
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 Street
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 AC Split System replace 2 large units
2019 #23 Replace 8 small units
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Future	Grand Total
Revenue											
6108	Operating Transfer From Designated Revenue Fund	210,902	88,661	98,000	200,000	125,000	50,000	61,000	73,000	305,000	1,211,563
Total Revenue		\$210,902	\$88,661	\$98,000	\$200,000	\$125,000	\$50,000	\$61,000	\$73,000	\$305,000	\$1,211,563
Expense											
8202	Construction	205,484	87,329	88,100	189,900	114,900	39,900	50,900	62,900	284,800	1,124,212
8206	Design Fees	4,000	-	-	-	-	-	-	-	-	4,000
8214	Legal Publications	32	-	100	100	100	100	100	100	200	832
8232	Project Management	3	1,333	9,800	10,000	10,000	10,000	10,000	10,000	20,000	81,136
8234	Repair/Maintenance Supplies	1,383	-	-	-	-	-	-	-	-	1,383
Total Expense		\$210,902	\$88,661	\$98,000	\$200,000	\$125,000	\$50,000	\$61,000	\$73,000	\$305,000	\$1,211,563
Net Total		-	-	-	-	-	-	-	-	-	-



Annual Island Grove Event Center HVAC Rooftops Units

Project Number:	304.1746	Budget Year:	2019
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:	Island Grove Event Center 425 N 25th Avenue
Project Manager:	Dale Blehm/Tom Welch	Budget Unit #:	3040006063537047
Project Status:	Funded		

Description:

Replacement of the nine Roof Top Units on the Event Center. 9 total - complete one per year (40,000 per year for 5 years; 20,000 reimbursed by Weld Co)

Discussion of Progress:

No additional information

Justification:

The units are past their expected useful life cycle timelines. We will replace two units per year. This project was highly recommended by Public Works Facility Maintenance team.

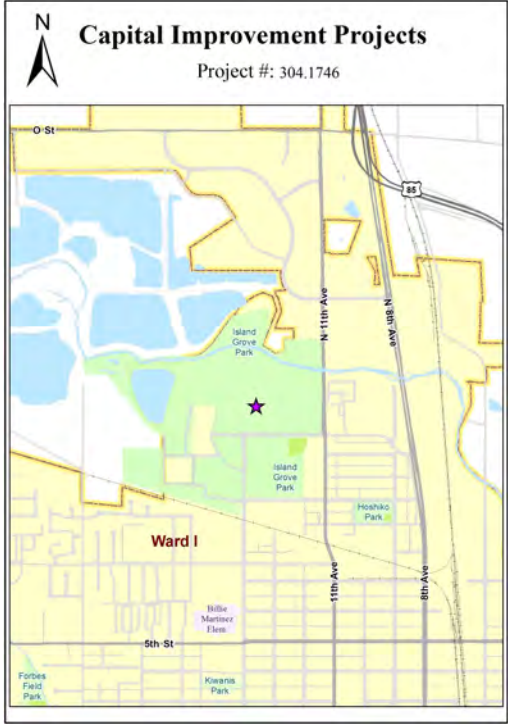
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	20,000	-	-	-	-	-	20,000
4724	Expense Reimbursement	-	-	20,000	20,000	20,000	20,000	20,000	22,000	122,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	20,000	20,000	20,000	20,000	22,000	102,000
Total Revenue		-	-	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$44,000	\$244,000
Expense										
8202	Construction	-	-	36,000	36,000	36,000	36,000	36,000	40,000	220,000
8232	Project Management	-	-	4,000	4,000	4,000	4,000	4,000	4,000	24,000
Total Expense		-	-	\$40,000	\$40,000	\$40,000	\$40,000	\$40,000	\$44,000	\$244,000
Net Total		-	-	-	-	-	-	-	-	-



City Hall Roof

Project Number:	304.1804	Budget Year:	2019
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:	City Hall 1000 10th Street
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

City Hall roof is build up to adhered EPDM with Cap, this includes insulation. The roof is 30 years old and the life cycle is 20 to 30 years.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	159,500	-	-	-	-	159,500
Total Revenue		-	-	-	\$159,500	-	-	-	-	\$159,500
Expense										
8202	Construction	-	-	-	145,000	-	-	-	-	145,000
8232	Project Management	-	-	-	14,500	-	-	-	-	14,500
Total Expense		-	-	-	\$159,500	-	-	-	-	\$159,500
Net Total		-	-	-	-	-	-	-	-	-



UCCC Roof - Mechanical Level

Project Number:	304.1805	Budget Year:	2019
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 Street
Project Manager:	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:

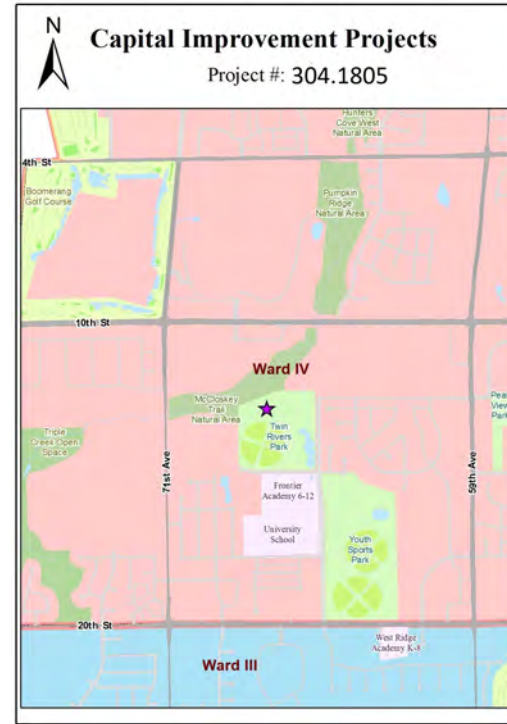
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Senior Center Roof

Project Number:	304.1806	Budget Year:	2019
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 Street
Project Manager:	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:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	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:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	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:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	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.

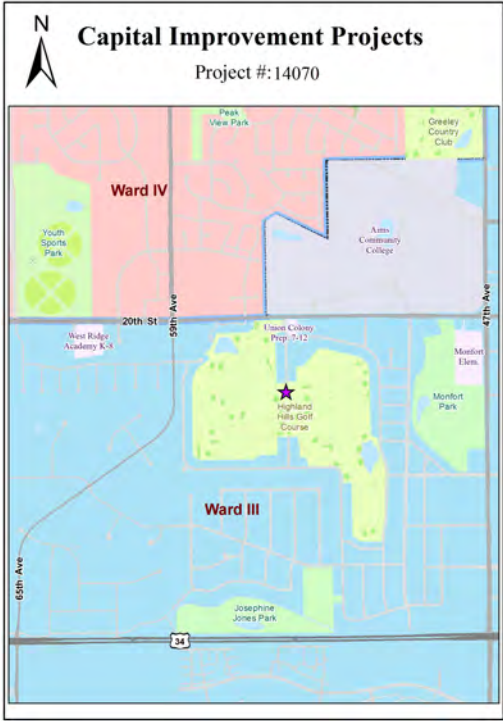
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Bike Path Repairs

Project Number:	724	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Image- Healthy Neighborhoods
Project Type:	Street Maintenance	Regions:	0 - Multiple 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 travelable surface. Future work includes:
20th Street from 35th Ave to 59th Ave
10th Street from 35th Ave to 47th Ave

Discussion of Progress:

Path replacement was put on hold in 2016 to minimize impact on park disturbances. With the full budget in place, construction can begin and end within the same year. Plans are under way and we are scheduling tentative dates as to where and when we can work at Sanborn Park and the golf courses with the least amount of interruption to citizens.

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.

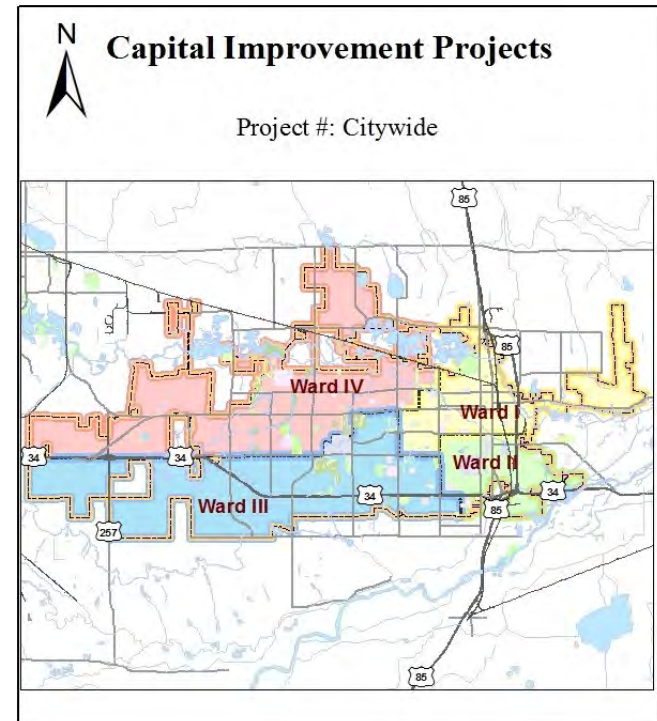
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	301,943	174,223	236,871	-	-	-	-	-	713,037
6001	Operating Transfer From General Fund	200,000	-	-	-	-	-	-	-	200,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	200,000	200,000	200,000	200,000	200,000	1,000,000
Total Revenue		\$501,943	\$174,223	\$236,871	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,913,037
Expense										
8202	Construction	410,014	157,421	216,771	179,900	179,900	179,900	179,900	179,900	1,683,706
8214	Legal Publications	34	43	100	100	100	100	100	100	677
8216	Miscellaneous	245	-	-	-	-	-	-	-	245
8232	Project Management	89,829	16,758	20,000	20,000	20,000	20,000	20,000	20,000	226,588
8240	Testing And Inspection	1,821	-	-	-	-	-	-	-	1,821
Total Expense		\$501,943	\$174,223	\$236,871	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,913,037
Net Total		-	-	-	-	-	-	-	-	-



Public Parking Lot Maintenance & Striping

Project Number:	283	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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.

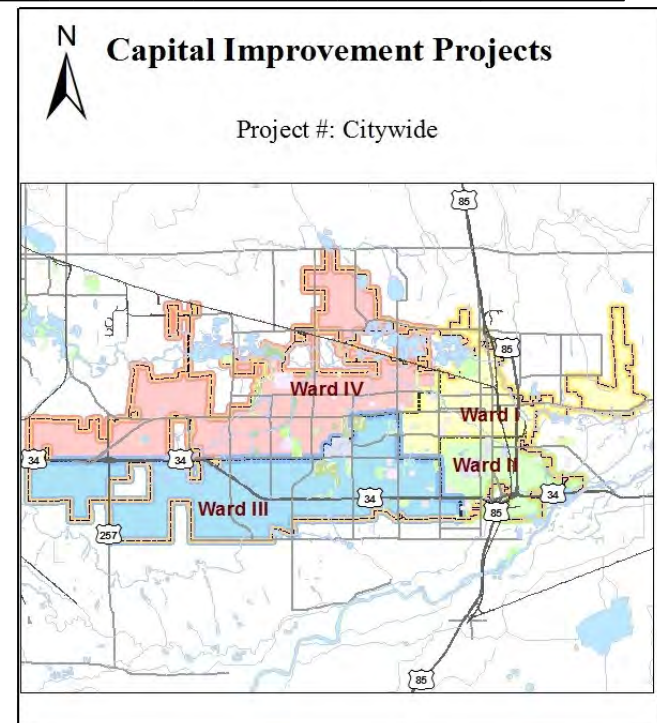
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	170,529	334,181	298,255	-	-	-	-	-	802,964
6106	Operating Transfer From Sales And Use Tax	-	-	-	248,276	273,287	248,364	280,815	300,000	1,350,742
Total Revenue		\$170,529	\$334,181	\$298,255	\$248,276	\$273,287	\$248,364	\$280,815	\$300,000	\$2,153,706
Expense										
8202	Construction	169,770	315,307	268,329	223,348	245,858	223,428	252,633	272,000	1,970,674
8203	Construction - City Depts	-	13,273	-	-	-	-	-	-	13,273
8214	Legal Publications	-	-	100	100	100	100	100	100	600
8232	Project Management	758	5,600	29,826	24,828	27,329	24,836	28,082	27,900	169,159
Total Expense		\$170,529	\$334,181	\$298,255	\$248,276	\$273,287	\$248,364	\$280,815	\$300,000	\$2,153,706
Net Total		-	-	-	-	-	-	-	-	-



Signal Detection Cameras

Project Number:	304.1813	Budget Year:	2019
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 #:	Unassigned
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:

No additional information

Justification:

This project, long term, will not only reduce annual required preventive maintenance hours but also improve safety and reliability on our transportation system.

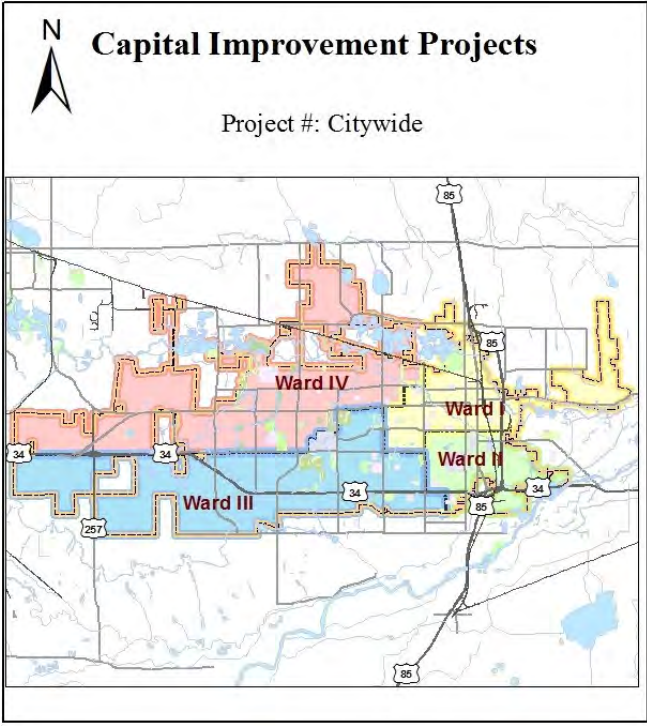
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	52,000	53,700	55,400	56,600	58,800	276,500
Total Revenue		-	-	-	\$52,000	\$53,700	\$55,400	\$56,600	\$58,800	\$276,500
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	249,500
Total Expense		-	-	-	\$52,000	\$53,700	\$55,400	\$56,600	\$58,800	\$276,500
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement Program

Project Number:	304.1811	Budget Year:	2019
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 #:	Unassigned
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:

No additional information

Justification:

As outlined within Council's Priorities, Traffic Safety is identified and obviously traffic signal's play a significant role in this identified priority.

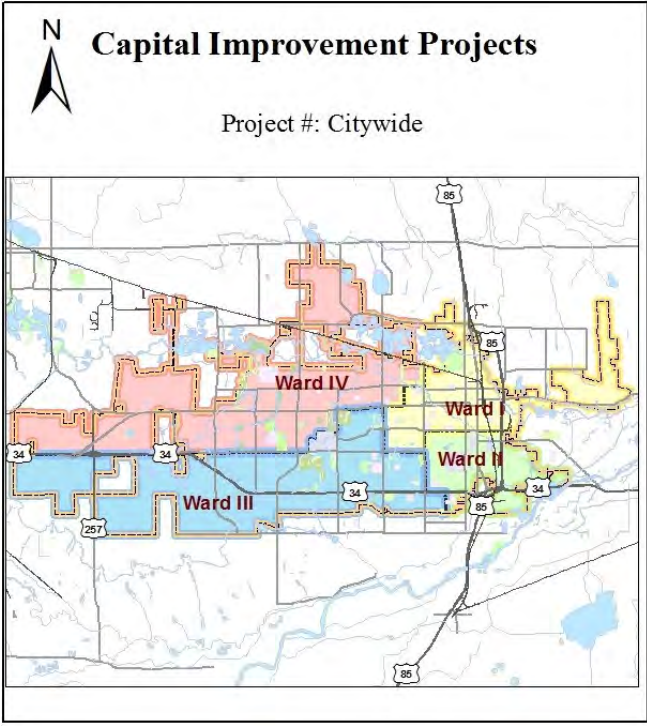
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	210,000	362,000	374,500	388,000	407,000	1,741,500
Total Revenue		-	-	-	\$210,000	\$362,000	\$374,500	\$388,000	\$407,000	\$1,741,500
Expense										
8202	Construction	-	-	-	200,000	350,000	360,500	372,000	389,000	1,671,500
8206	Design Fees	-	-	-	10,000	12,000	14,000	16,000	18,000	70,000
Total Expense		-	-	-	\$210,000	\$362,000	\$374,500	\$388,000	\$407,000	\$1,741,500
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Controller Replacement and Operating System Software Replacement

Project Number:	304.1814	Budget Year:	2019
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:

No additional information

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.

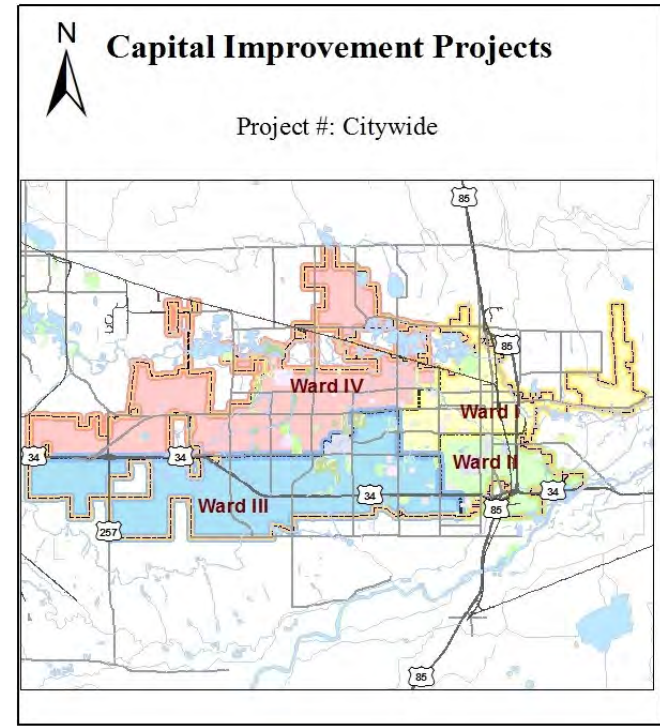
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



A Street Complex Traffic Phase 1 Construction & Phase II Design

Project Number:	304.1866	Budget Year:	2019
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 Street
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	335,000	-	-	335,000
Total Revenue		-	-	-	-	-	\$335,000	-	-	\$335,000
Expense										
8202	Construction	-	-	-	-	-	335,000	-	-	335,000
Total Expense		-	-	-	-	-	\$335,000	-	-	\$335,000
Net Total		-	-	-	-	-	-	-	-	-



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

Project Number:	304.1869	Budget Year:	2019
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	-	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		-	-	-	-	-	-	-	-	-



Trail Capital Maintenance

Project Number:	304.1701	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Trails	Regions:	0 - Multiple 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:

In 2018 the City will develop a long term capital maintenance plan for all the trails within our City. Requests for SOQs went out in February for the consultant to conduct 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.

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 undertaken in 2018 will better prepare us to accurately fund future maintenance needs.

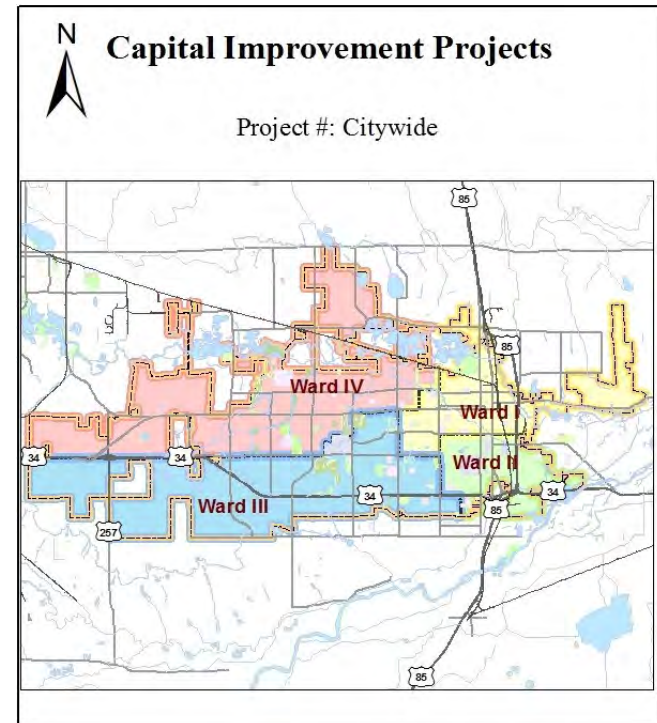
Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	442,505	-	-	-	-	-	349,031
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	75,000	375,000
Total Revenue		-	\$95,969	\$542,505	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$920,000
Expense										
8202	Construction	-	2,495	250,038	70,000	70,000	70,000	70,000	70,000	602,533
8206	Design Fees	-	-	252,855	-	-	-	-	-	252,855
8216	Miscellaneous	-	-	612	-	-	-	-	-	612
8232	Project Management	-	-	39,000	5,000	5,000	5,000	5,000	5,000	64,000
Total Expense		-	\$2,495	\$542,505	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$920,000
Net Total		-	\$93,474	-	-	-	-	-	-	-



Fire Station #2 Replacement

Project Number:	383	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Replacement	Regions:	3- 10 St South/23 Ave West
Fund:	Food Tax	Location:	West of Reservoir Road & 23rd Avenue.
Project Manager:	Dale Lyman	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This is for the replacement of the existing Fire Station #2 with a new building on the west end of same site (Reservoir Road/23rd Ave). The new station will accommodate the two existing fire companies and 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:

Fire Station 2 was constructed in 1958 and has been expanded in a random fashion several times since. 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 contains asbestos, that most of the mechanical systems are not code compliant, there is no public entrance and that it is generally unsafe; all of this warranting new construction. The new station will be orientated to face Reservoir Road thereby avoiding heavy traffic on 23rd Avenue and reducing the accident risk. The station should be approximately 12,200 sq. ft.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	7,351,063
8214	Legal Publications	100
8232	Project Management	490,767
Total Expense		\$7,841,930

Fire Station #4 Replacement

Project Number:	700	Budget Year:	2019
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

Roof Repair - Repair Boomerang Bathroom and Pump Houses

Project Number:	14071	Budget Year:	2019
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 W 4th Street
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	12,766
8232	Project Management	1,220
Total Expense		\$13,986

Boomerang Furnace & Make-up Air Replacement

Project Number:	907	Budget Year:	2019
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 W 4th Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Project will replace the existing furnace for the dining area and replace the make-up air unit in the kitchen area that supplies air to the kitchen exhaust hood at Boomerang Clubhouse.

Discussion of Progress:

No additional information

Justification:

The furnace and make-up air unit are the original equipment from when the facility was built in 1991. This equipment has been repaired many times over the years and has reached its service life of 20 years. During the kitchen remodel in 2010, the furnace and make-up unit was needing replaced. At that time, funding wasn't available to complete that part of the project. To meet current building codes, the replacement of the make-up air unit will now have to be enclosed to so it is not visible from the street.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	10,000
Total Expense		\$10,000

Ice Haus Floor Replacement (Rubber Flooring)

Project Number:	14092	Budget Year:	2019
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 Avenue
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	136,366
8214	Legal Publications	100
8232	Project Management	13,220
Total Expense		\$149,686

Funplex Restroom Floor Replacement

Project Number:	14074	Budget Year:	2019
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 Avenue
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		
8202	Construction	58,086
8232	Project Management	5,620
Total Expense		\$63,706

Electrical Upgrade - Energy Efficient Upgrades

Project Number:	14101	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This project is to upgrade electrical issues that were identified during the building audit in 2012. These items are to change and update occupancy sensors in the restrooms, office areas, and exterior lighting of the facilities for energy saving.

Discussion of Progress:

No additional information

Justification:

This building was identified during the 2012 building audit as a building envelope savings need. Energy audits assist in identifying future energy cost savings projects due to the rising energy costs. The energy saving target should be (10% to 20% on energy costs) and (60% on maintenance costs).

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	14,101
8214	Legal Publications	100
8232	Project Management	7,500
Total Expense		\$21,701

Centennial Park - Replace Cabinet, Base, and Conduit

Project Number:	14116	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Safety- Traffic Safety
Project Type:	Building Maintenance	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Centennial Park 23rd Avenue and Reservoir Rd
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

23rd Ave. at Reservoir Rd- replace cabinet, base, and conduit

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8232	Project Management	3,400
Total Expense		\$3,400

Boomerang Window Replacement and Door Caulking

Project Number:	14077	Budget Year:	2019
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 W 4th Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	92,694
8214	Legal Publications	100
8232	Project Management	8,980
Total Expense		\$101,774

Replacement of 7 Overhead Door Controllers at Service Center

Project Number:	14085	Budget Year:	2019
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 Street
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	13,096
8232	Project Management	1,252
Total Expense		\$14,348

Replace Work Surfaces at Depot

Project Number:	304.1507	Budget Year:	2019
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 Avenue
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

Roof Repair - UCCC Level E, Level D, and Ticket Office

Project Number:	14087	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	44,934
8232	Project Management	2,500
Total Expense		\$47,434

Traffic Operations CCTV Camera Replacement

Project Number:	304.1713	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Building Maintenance	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Various Locations
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The traffic division operates 20 CCTV cameras (Closed-circuit television, also known as video surveillance) as part of their traffic operations program. These cameras are used are all analog operation and this particular program would change out to digital cameras. The cameras are used to monitor traffic, produce images for traveler web page, and used in emergencies such as snow and floods. Several of the cameras are old and need replacement while the others need to be upgraded to better quality and management capabilities

Discussion of Progress:

No additional information

Justification:

The world has become digital, and there is a higher expectation from the public for high quality imaging of traffic conditions and dispersement of traveler information. Under our existing system, this is difficult if not impossible to provide. Newer and better cameras will produce higher quality images and management capabilities.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	125,000
8206	Design Fees	45,000
8229	Professional Services	10,000
8232	Project Management	5,000
Total Expense		\$185,000

Roof Repair - Public Works Maintenance Repairs

Project Number:	14090	Budget Year:	2019
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:	Public Works Building 1001 9th Avenue
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The Public Works roof has reach the end of its life cycle and needs to be replaced. Holes in hard ceilings need patched and painted. Ceiling tiles that have water damage need replaced. Due to the poor condition of the roof, areas within the building required ongoing replacement of tiles. This roof is 5,000 square feet and has not been replaced since the City purchased it in 2002. It is believed that the roof was last replaced in the 70s.

Discussion of Progress:

No additional information

Justification:

This cost estimate reflects a total replacement due to the age of the roof. There have been repairs done to the existing roof, but a complete roof replacement has not been done since the City purchased the building in 2002. Roof service life or warranties are 15 to 20 years. Leaks are found nearly every time it rains or snows. There are other items on the roof that need to be removed and replaced at the same time that have impacted the budget cost of this repair.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	79,510
8214	Legal Publications	100
8232	Project Management	7,700
Total Expense		\$87,310

Replace Duct Work in Public Works Building

Project Number:	14091	Budget Year:	2019
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 Avenue
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

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

Project Number:	304.1728	Budget Year:	2019
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 W 4th Street
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	500,000
Total Expense		\$500,000

ADA - UCCC Monfort Hall Dressing Rooms

Project Number:	304.1729	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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

ADA - UCCC Ticket Office Accessibility

Project Number:	304.1730	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	350,999
Total Expense		\$350,999

37th Ave Ct and 10th St Signal Rebuild

Project Number:	304.1748	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Traffic	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	37th Ave Ct and 10th St
Project Manager:	Scott Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replacement of poles and mast arms for the eastbound and westbound traffic so that protected/permitted left turns can be added to the intersection.

Discussion of Progress:

No additional information

Justification:

Eastbound and westbound left turns currently experience backups and delays at this intersection due to lack of left turn phasing on the traffic signals. The existing poles and mast arms lack sufficient length and structural integrity to allow additional heads and phasing.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	130,000
8232	Project Management	5,000
Total Expense		\$135,000

Electrical Upgrade - Lighting Retrofits at City Hall & City Hall Annex

Project Number:	730	Budget Year:	2019
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:	Various Locations
Project Manager:	Dale Blehm	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

In 2000 and 2001, City Hall and City Hall Annex lighting fixtures were retrofitted to electronic ballasts and 32 watt lamps for energy savings. Normal life expectancy is 10 years. This project would upgrade the lighting fixture lamps and ballasts to LED technology.

Discussion of Progress:

No additional information

Justification:

This building was identified during the 2012 building audit as a building needing newer energy saving technology. Energy audits assist in identifying future energy cost savings projects due to the raising energy costs. The energy saving target should be (10% to 20% on energy costs) and (60% on maintenance costs).

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	69,618
8232	Project Management	6,060
Total Expense		\$75,678

Park Shop Relocation/Replacement

Project Number:	304.1609	Budget Year:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	0 - Multiple Wards
Fund:	Food Tax	Location:	Site to be determined - Island Grove Park is an option but additional property expansion is needed
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace antiquated and undersized Parks shop and Administration Offices

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	4,500,000
8214	Legal Publications	100
8232	Project Management	300,000
Total Expense		\$4,800,100

Family FunPlex - Reconstruct Drop Slide to Climbing Wall

Project Number:	304.1838	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

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	Total
Expense		
8202	Construction	35,999
Total Expense		\$35,999

A Street Complex Roof

Project Number:	304.1870	Budget Year:	2019
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 Street
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace roof at A St. Complex

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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

Ice Haus Roof Replacement

Project Number:	304.1809	Budget Year:	2019
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 Avenue
Project Manager:	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:

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

UCCC Power Split

Project Number:	304.1612	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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

Monfort Concert Hall - Lighting Improvements

Project Number:	897	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Add a lighting hanging position over the pit, to facilitate this purchase 2 additional chain motors and a chain motor controller, 40 feet of box truss, associated extension cable and rigging supplies. Install a balcony rail position on the 1st balcony bull nose.

Discussion of Progress:

No additional information

Justification:

Adding a lighting position over the pit would increase the ability to adequately light activity happening on or in the orchestra pit. Adding a balcony rail position would provide a ""required"" lighting position and we could stop putting lighting equipment in the sound area that blocks paying customers from seeing what's happening on the pit. This project is 50% new and 50% rehabilitation of what should have been installed when the facility was opened.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	86,660
8214	Legal Publications	100
8232	Project Management	7,200
Total Expense		\$93,960

UCCC Acoustic Panel Replacements

Project Number:	304.1615	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	50,000
8232	Project Management	1,000
Total Expense		\$51,000

UCCC Theatrical LEDS Replacement

Project Number:	304.1616	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace the most commonly used theatrical lighting fixtures in Monfort Concert Hall and Hensel Phelps Theatre with LED fixtures. Substantially reducing electrical use, reducing heat loads in the buildings (and subsequently air conditioning reductions and savings), as well as labor and replacement cost savings from the extended lamp life of an LED compared with conventional lamps.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	494,800
8214	Legal Publications	100
8232	Project Management	5,100
Total Expense		\$500,000

Island Grove - Arena Parking Lot Paving Repairs

Project Number:	14031	Budget Year:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Overlay and stripe main arena parking lot and some areas under the Arena Grandstands. Some asphalt areas will need to be replaced/refurbished upon inspection of the entire lot.

Discussion of Progress:

No additional information

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. Heavy equipment used by Greeley Police, Greeley Fire, Public Works Weld County and the National Guard for training because it is one of the few parking lots in Greeley without islands. In addition, the carnival sits on this parking lot which causes additional wear and tear.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	508,196
8214	Legal Publications	100
8232	Project Management	49,320
Total Expense		\$557,616

UCCC Video Security System

Project Number:	902	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Hire a vendor to design and install a video security system at the UCCC.

Discussion of Progress:

No additional information

Justification:

Frequently there are only two or three paid staff working large events at the UCCC, frequently from isolated remote positions in the building. At times it is impossible for them to see what is happening at the entrances to the building during that event. It is important for the security of the building for the staff to be aware of what is happening in the hallways, entries, and other areas of the building without leaving their assigned locations.

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

Irrigation System Replacement - Allen Park

Project Number:	304.1521	Budget Year:	2019
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 Avenue and W 9th Street
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	252,350
8214	Legal Publications	100
8232	Project Management	24,500
Total Expense		\$276,950

Delta Park Basketball Courts (Asphalt to Concrete)

Project Number:	304.1523	Budget Year:	2019
Division:	Parks-Culture, Parks & Recreation	Council Priority:	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:	Eric Bloomer	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:

No additional information

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	102,999
8214	Legal Publications	100
8232	Project Management	10,000
Total Expense		\$113,099

Sherwood Park Resurface Tennis Courts

Project Number:	304.1526	Budget Year:	2019
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:	Sherwood Park 28th Avenue and 13th Street
Project Manager:	Andy McRoberts	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Resurface tennis courts

Discussion of Progress:

No additional information

Justification:

Court is reaching the end of its programmed useful life.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	43,260
8232	Project Management	4,200
Total Expense		\$47,460

Recreation Center Gym Floors Wood Refinishing

Project Number:	304.1532	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Refinish the gym maple wood floors in the main gym and auxiliary gym. Needs to be done regularly.

Discussion of Progress:

No additional information

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

Irrigation System Replacement - East Memorial Park

Project Number:	304.1544	Budget Year:	2019
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:	East Memorial Park
Project Manager:	Eric Bloomer	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	540,750
8214	Legal Publications	100
8232	Project Management	52,500
Total Expense		\$593,350

Irrigation System Replacement - Epple Park

Project Number:	304.1545	Budget Year:	2019
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:	Epple Park
Project Manager:	Eric Bloomer	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 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 programed useful life.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	252,350
8214	Legal Publications	100
8232	Project Management	24,500
Total Expense		\$276,950

Forbes Field Parking Lot Upgrades

Project Number:	304.1547	Budget Year:	2019
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 Avenue and 8th Street
Project Manager:	Andy McRoberts	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Upgrade parking lot from "dirt" unimproved surface

Discussion of Progress:

No additional information

Justification:

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:	2019
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 W 4th Street
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Irrigation System Replacement

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	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:	2019
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 Avenue 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	185,806
8214	Legal Publications	100
8232	Project Management	18,020
Total Expense		\$203,926

Anna Gimmestad Replace Restrooms in Modular Building

Project Number:	304.1509	Budget Year:	2019
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:	Anna Gimmestad Park 19th Avenue and 31st Street Road
Project Manager:	Eric Bloomer	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Design/build commercial grade park restroom to replace facilities currently offered inside the youth enrichment facility.

Discussion of Progress:

No additional information

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 typical 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	Total
Expense		
8202	Construction	360,500
8214	Legal Publications	100
8232	Project Management	35,000
Total Expense		\$395,600

Anna Gimmestad Youth Enrichment Facility

Project Number:	304.1510	Budget Year:	2019
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 Avenue and 31st Street Road
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace modular building used as classroom space for Youth Enrichment.

Discussion of Progress:

No additional information

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	Total
Expense		
8202	Construction	309,000
8214	Legal Publications	100
8232	Project Management	30,000
Total Expense		\$339,100

Glenmere Park Restrooms Remodel

Project Number:	304.1512	Budget Year:	2019
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 Avenue and Glenmere Blvd
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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

Irrigation System Replacement - Leavy Park

Project Number:	304.1515	Budget Year:	2019
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 designe 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 prograded 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	144,200
8214	Legal Publications	100
8232	Project Management	14,000
Total Expense		\$158,300

Irrigation System Replacement - Promontory Park

Project Number:	304.1516	Budget Year:	2019
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:	Unfunded		

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	Total
Expense		
8202	Construction	829,150
8214	Legal Publications	100
8232	Project Management	80,500
Total Expense		\$909,750

Irrigation System Replacement - Sanborn Park

Project Number:	304.1517	Budget Year:	2019
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 W 20th Street and 28th Avenue
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	648,900
8214	Legal Publications	100
8232	Project Management	63,000
Total Expense		\$712,000

Irrigation System Replacement - Meeker Museum

Project Number:	304.1520	Budget Year:	2019
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 Avenue
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The current irrigation system was designed with homeowner parts and was 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 MAXICOM 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	36,050
8232	Project Management	3,500
Total Expense		\$39,550

UCCC Grand Drape Rehang/Replace

Project Number:	304.1611	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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	600,999
8232	Project Management	5,100
Total Expense		\$606,099

Landscaping around pond - Youth Sports Complex

Project Number:	304.1721	Budget Year:	2019
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 street 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

Island Grove Arena Sound System Replacement

Project Number:	304.1744	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

Justification:

This system is outdated and has horrible 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:

None

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

Highland Hills Golf Parking Lot Improvements

Project Number:	304.1747	Budget Year:	2019
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

Island Grove Arena Livestock Pen Replacements

Project Number:	304.1745	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

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	Total
Expense		
8202	Construction	75,000
Total Expense		\$75,000

UCCC Monfort Concert Hall Lighting Console Replacement

Project Number:	304.1736	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace the existing lighting control console in Monfort Concert Hall to stay current with technology and remain a leader in regional entertainment venues.

Discussion of Progress:

No additional information

Justification:

Lighting technology is just like all other computer based technology and is outdated more frequently every year. Theatres that replace their equipment regularly with the updated equipment are more competitive and attract better employees that want to work on current technology.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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

UCCC Curtain Replacement

Project Number:	304.1737	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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	100,000
Total Expense		\$100,000

UCCC Monfort Concert Hall Rigging Overhaul

Project Number:	304.1738	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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 Monfort Concert Hall Line Array Speakers

Project Number:	304.1739	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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	25,000
Total Expense		\$25,000

UCCC Monfort Concert Hall Electrical Raceway Dedicated Power and Data

Project Number:	304.1740	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Replace or alter existing electrical conduits to integrate digital controls. Separate out some circuits to add more outlets on the stage right using "drops". Replace existing drop boxes with "Socopex" connections.

Discussion of Progress:

No additional information

Justification:

As we move away from conventional fixtures, we need to have the ability to connect LED lighting technology via different methods than when the building electrical systems were originally designed. This project would convert some of the raceway circuits to powercon (a constant power connector) and adds dmx splitters with dmx drops (digital control) along multiple positions along each raceway.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

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

UCCC Monfort Concert Hall Digital Camera Replace (Technology Evolved)

Project Number:	304.1741	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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:

No additional information

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 Lobby Sound System Replace

Project Number:	304.1742	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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

UCCC Monfort Concert Hall 2nd Dock Doorway

Project Number:	304.1743	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
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

UCCC Fire Curtain/Upgrade to Code

Project Number:	304.1618	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Initially sound and airflow studies would need to be conducted to determine the feasibility of bringing the Monfort Concert Hall fire curtain up to current building standards. If acceptable from a building mechanics and performance audio perspectives investigation would need to occur into installation of a permanent fire wall above the stage, and then replacement of the existing fire curtain with a new, compliant system.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8232	Project Management	10,999
Total Expense		\$10,999

Rodarte - Installation of New Interior Control Desk, Office Support and Lobby, Restrooms

Project Number:	304.1827	Budget Year:	2019
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:	Rodarte Center 920 A Street
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

A new front entry desk will be built and a new copy room will be created near the entry desk. Design work was completed in 2018. Additionally, the first floor main restrooms will receive minor upgrades including paint and partitions.

Discussion of Progress:

No additional information

Justification:

A new control desk is needed as the east entry way is being upgraded in 2018. Additionally, the current copy room will be eliminated with the project, so a new room is needed. Restrooms also need some minor upgrades due to high use by children.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	275,000
Total Expense		\$275,000

Ice Haus - Dasher Board Kickplate Replacement - Acrylic Panels Only and Railing Mesh Replacement

Project Number:	304.1826	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	75,999
Total Expense		\$75,999

Recreation Center - Upgrade Swimming Pool Audio System

Project Number:	304.1839	Budget Year:	2019
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:	Recreation Center 651 10th Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The sounds system in the Recreation Center pool will be replaced and the new system will provide high quality sound and will also tie into the building paging system.

Discussion of Progress:

No additional information

Justification:

The audio system in the pool is not operational and no paging is available.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

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

Recreation Center - Remodel Kitchen Area and New Appliances

Project Number:	304.1840	Budget Year:	2019
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 Avenue
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

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	Total
Expense		
8202	Construction	45,000
Total Expense		\$45,000

Recreation Center - Replace Climbing Wall Flooring

Project Number:	304.1841	Budget Year:	2019
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 Avenue
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:

No additional information

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

Rodarte - Paint Exterior

Project Number:	304.1836	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	Rodarte Center 920 A Street
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

Senior Center - Upgrade/Replace Kitchen Appliances

Project Number:	304.1842	Budget Year:	2019
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 Street
Project Manager:	Scott Schuttenberg	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The kitchen at the Active Adult 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:

No additional information

Justification:

The kitchen is used several times per week and many of the appliances are in need of replacement.

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

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

Senior Center - Remodel Basement Areas - Restrooms, Storage Areas to Fitness

Project Number:	304.1843	Budget Year:	2019
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 Street
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:

No additional information

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

Family FunPlex - Convert Fieldhouse lighting to LED and Replace Netting in Fieldhouse

Project Number:	304.1844	Budget Year:	2019
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 Avenue
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

Roof Repair - City Hall Roof Replacement

Project Number:	35	Budget Year:	2019
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:	City Hall 1000 10th Street
Project Manager:	Terry Griebe	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This project is to replace the aging roof at City Hall, this roof is in poor condition and has only minor repairs over the past few years due to roof leaks.

Discussion of Progress:

No additional information

Justification:

This cost estimate reflects a total replacement due to the age of the roof. There have been repairs done to the existing roof, but a complete roof replacement has not been done since the roof was last replaced in 1985. Roof service life or warranties are 15 to 20 years. Leaks are found nearly every time it rains or snows. This roof is 10,000 square feet.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	119,268
8214	Legal Publications	100
8232	Project Management	11,560
Total Expense		\$130,928

HVAC - City Hall Baseboard Piping

Project Number:	14098	Budget Year:	2019
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 Street
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

Irrigation System Replacement - Highland Hills Golf Course

Project Number:	304.1845	Budget Year:	2019
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	3,600,000
Total Expense		\$3,600,000

UCCC Monfort Concert Hall Lighting Console Replacement

Project Number:	304.1846	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Discussion of Progress:

No additional information

Justification:

With an approximate 10-15 yr. lifespan, will need 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

ADA - City Hall Bathrooms

Project Number:	14057	Budget Year:	2019
Division:	Facilities Management	Council Priority:	Image- Quality of Life
Project Type:	ADA	Regions:	1- 16 St North/35 Ave East
Fund:	Food Tax	Location:	City Hall 1000 10th Street
Project Manager:	Ziggy Moertl	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

The lower level male and female restrooms will be reconfigured in order to provide the correct levels of accessibility. The second floor restrooms will be completely remodeled and turned into single user restrooms in order to provide the required levels of accessibility.

Discussion of Progress:

No additional information

Justification:

The purpose of the project is to become complaint with Federal Regulations under the ADA. Both the lower and second floor restrooms do not meet the requirements of the ADA. There is also an issue with the accessible route to the restrooms. A new ADA compliant elevator will need to be constructed in order to have a completely accessible restroom. This does not indicate that we should not do the restroom upgrades as the regulations clearly state that we are required to make elements accessible to the maximum level possible.

The male restroom stall on the lower level is an incorrect size and devices are at incorrect location or height. Female restroom on the lower level have no access to stall, and the approach is too narrow. The Changing room opening is too small and has no approach. Restrooms on the second floor have a blocked route to entrance, doors are too small sinks are wrong, no accessible stalls and all devices and controls are incorrect.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	77,038
8214	Legal Publications	100
8232	Project Management	7,460
Total Expense		\$84,598

UCCC Audio Console Replacement

Project Number:	304.1847	Budget Year:	2019
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:	Union Colony Civic Center 701 10th Avenue
Project Manager:	Jason Evenson	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

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

Irrigation System Replacement - Peakview Park

Project Number:	304.1848	Budget Year:	2019
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 Avenue 13th Street 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	225,000
Total Expense		\$225,000

Irrigation System Replacement - Monfort Park

Project Number:	304.1849	Budget Year:	2019
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	900,000
Total Expense		\$900,000

Irrigation System Replacement - JB Jones Natural Area

Project Number:	304.1850	Budget Year:	2019
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	150,000
Total Expense		\$150,000

Irrigation System Replacement - Greeley West Park

Project Number:	304.1851	Budget Year:	2019
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 Street and 42nd Avenue
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	150,000
Total Expense		\$150,000

Irrigation System Replacement - Franklin Park

Project Number:	304.1852	Budget Year:	2019
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 Avenue & 6th Street
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 - Balsam Park

Project Number:	304.1853	Budget Year:	2019
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	405,000
Total Expense		\$405,000

Irrigation System Replacement - Coyote Run Park

Project Number:	304.1854	Budget Year:	2019
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
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	180,000
Total Expense		\$180,000

Irrigation System Replacement - Brentwood Park

Project Number:	304.1855	Budget Year:	2019
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 Avenue and 24th Avenue 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	165,000
Total Expense		\$165,000

Irrigation System Replacement - Ramseier Park

Project Number:	304.1856	Budget Year:	2019
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	300,000
Total Expense		\$300,000

Irrigation System Replacement - Discovery Bay

Project Number:	304.1857	Budget Year:	2019
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	75,000
Total Expense		\$75,000

Boomerang Golf Clubhouse - Outdoor Deck Extension and Pergola Replace

Project Number:	304.1859	Budget Year:	2019
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 W 4th Street
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:

No additional information

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

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

Boomerang Maintenance Shop Extension

Project Number:	304.1860	Budget Year:	2019
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 W 4th Street
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:

No additional information

Justification:

Revenue Detail:

Food Tax Revenue

Impact on Operating Budget:

None

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



Softball Improvement

Fund 305



2019 - 2023 Five Year Plan

305 - Softball Improvement

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$42,929	\$56,345	\$56,345	\$68,395	\$80,745	\$93,395	\$106,370	\$119,645	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4811	Registration Fees	6,725	7,350	7,350	7,450	7,550	7,650	7,750	7,850	38,250
4834	Tournament Fees	6,500	4,200	4,200	4,300	4,400	4,500	4,600	4,700	22,500
56**	Investment Earnings	229	600	600	725	850	1,000	1,125	1,250	4,950
Total Resources		\$13,454	\$12,150	\$12,150	\$12,475	\$12,800	\$13,150	\$13,475	\$13,800	\$65,700

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	2053	Investment Charges	38	100	100	125	150	175	200	225	875
Total Expenditures			\$38	\$100	\$100	\$125	\$150	\$175	\$200	\$225	\$875

Ending Available Cash Balance	\$56,345	\$68,395	\$68,395	\$80,745	\$93,395	\$106,370	\$119,645	\$133,220
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

305 - Softball Improvement

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$68,395	\$68,395	\$80,745	\$80,745	\$93,395	\$93,395	\$106,370	\$106,370	\$119,645	\$119,645		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4811	Registration Fees	7,450	7,450	7,550	7,550	7,650	7,650	7,750	7,750	-	7,850	30,400	38,250
4834	Tournament Fees	4,300	4,300	4,400	4,400	4,500	4,500	4,600	4,600	-	4,700	17,800	22,500
56**	Investment Earnings	725	725	850	850	1,000	1,000	1,125	1,125	-	1,250	3,700	4,950
Total Resources		\$12,475	\$12,475	\$12,800	\$12,800	\$13,150	\$13,150	\$13,475	\$13,475	-	\$13,800	\$51,900	\$65,700

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	2053	Investment Charges	125	125	150	150	175	175	200	200	-	225	650	875
Total Expenditures			\$125	\$125	\$150	\$150	\$175	\$175	\$200	\$200	-	\$225	\$650	\$875

Ending Available Cash Balance	\$80,745	\$80,745	\$93,395	\$93,395	\$106,370	\$106,370	\$119,645	\$119,645	\$119,645	\$119,645	\$133,220
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Fire Equipment & Acquisition Replacement Fund 306



2019 - 2023 Five Year Plan

306 - Fire Equip & Acquisition Replacement

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$773,534	\$6,604	\$6,604	(\$419,835)	(\$405,382)	(\$426,119)	(\$435,190)	(\$686,132)	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4342	Intergovernmental Agreement	541,309	481,474	481,474	552,189	557,711	563,288	568,921	574,610	2,816,719
56**	Investment Earnings	7,118	1,300	1,300	1,491	1,506	1,521	1,536	1,551	7,605
5801	Sales Of Fixed Assets	-	-	10,000	-	-	-	-	-	-
5903	Lease Purchase Proceeds	675,800	275,834	563,628	735,727	860,719	1,137,441	-	900,930	3,634,817
6001	Operating Transfer From General Fund	53,524	230,728	230,728	320,000	306,000	479,155	563,422	305,933	1,974,510
Total Resources		\$1,277,751	\$989,336	\$1,287,130	\$1,609,407	\$1,725,936	\$2,181,405	\$1,133,879	\$1,783,024	\$8,433,651

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	306.12	2017 Signature Public	77,667	103,556	103,556	103,556	103,556	103,556	103,556	103,556	517,780
	306.1	2010 Fire Truck Lease	103,420	50,952	50,952	-	-	-	-	-	-
	443	2014 Suntrust(Fire)	757,064	193,436	193,436	-	-	-	-	-	-
	3800	Investment Charges	435	500	500	500	500	525	525	550	2,600
368	306	Fire Equipment & Apparatus Replacement	879,340	19,287	692,063	938,350	950,148	1,226,870	295,330	932,798	4,343,496
	306.6	2015 Equipment Loan	124,700	122,469	122,469	120,237	118,023	115,773	113,542	28,038	495,613
	306.7	2016 Bancorp Loan	102,055	102,055	102,055	102,055	102,055	102,055	102,055	25,514	433,734
	306.10	CG834 2001 International 4900 Tender 4	-	275,834	275,834	-	-	-	-	-	-
	306.11	Squad 1	-	150,000	150,000	-	-	-	-	-	-
	381	Debt Service	-	52,957	22,704	181,740	326,397	498,253	769,813	-	1,776,203
	306.13	Loan Repayment from Cemetery Endowment	-	-	-	148,516	145,994	143,444	-	-	437,954
Total Expenditures			\$2,044,681	\$1,071,046	\$1,713,569	\$1,594,954	\$1,746,673	\$2,190,476	\$1,384,821	\$1,090,456	\$8,007,380

Ending Available Cash Balance	\$6,604	(\$75,106)	(\$419,835)	(\$405,382)	(\$426,119)	(\$435,190)	(\$686,132)	\$6,436
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

306 - Fire Equip & Acquisition Replacement

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$419,835)	(\$419,835)	(\$638,574)	(\$405,382)	(\$431,487)	(\$426,119)	(\$345,367)	(\$435,190)	(\$2,006,334)	(\$686,132)		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4342	Intergovernmental Agreement	486,289	552,189	491,152	557,711	496,063	563,288	501,024	568,921	-	574,610	1,974,528	2,816,719
56**	Investment Earnings	1,313	1,491	1,326	1,506	1,339	1,521	1,353	1,536	-	1,551	5,331	7,605
5903	Lease Purchase Proceeds	572,740	735,727	860,719	860,719	1,137,441	1,137,441	-	-	-	900,930	2,570,900	3,634,817
6001	Operating Transfer From General Fund	369,181	320,000	482,809	306,000	462,696	479,155	607,665	563,422	-	305,933	1,922,351	1,974,510
Total Resources		\$1,429,523	\$1,609,407	\$1,836,006	\$1,725,936	\$2,097,539	\$2,181,405	\$1,110,042	\$1,133,879	-	\$1,783,024	\$6,473,110	\$8,433,651

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	306.13	Loan Repayment from Cemetery Endowment	-	148,516	-	145,994	-	143,444	-	-	-	-	-	437,954
	306.12	2017 Signature Public	103,556	103,556	103,556	103,556	103,556	103,556	103,556	103,556	-	103,556	414,224	517,780
	443	2014 Suntrust(Fire)	193,436	-	193,436	-	-	-	-	-	-	-	386,872	-
	3800	Investment Charges	500	500	500	500	500	525	500	525	-	550	2,000	2,600
368	306	Fire Equipment & Apparatus Replacement	946,738	938,350	784,952	950,148	1,191,282	1,226,870	1,681,544	295,330	-	932,798	4,604,516	4,343,496
	381	Debt Service	181,740	181,740	326,397	326,397	498,253	498,253	769,813	769,813	-	-	1,776,203	1,776,203
	306.6	2015 Equipment Loan	120,237	120,237	118,023	118,023	115,773	115,773	113,541	113,542	-	28,038	467,574	495,613
	306.7	2016 Bancorp Loan	102,055	102,055	102,055	102,055	102,055	102,055	102,055	102,055	-	25,514	408,220	433,734
Total Expenditures			\$1,648,262	\$1,594,954	\$1,628,919	\$1,746,673	\$2,011,419	\$2,190,476	\$2,771,009	\$1,384,821	-	\$1,090,456	\$8,059,609	\$8,007,380

Ending Available Cash Balance	(\$638,574)	(\$405,382)	(\$431,487)	(\$426,119)	(\$345,367)	(\$435,190)	(\$2,006,334)	(\$686,132)	(\$2,006,334)	\$6,436		
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Fire Equipment & Apparatus Replacement

Project Number:	306	Budget Year:	2019
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:

2019: *Refurbish Tender 5 (2001) \$ 162,987
*Replace Battalion 1 (2014) \$ 132,600
*Replace HAZMAT / Arson Unit (1997) \$ 572,740

*Evaluating timing of replacements and cash funding

Discussion of Progress:

No additional information

Justification:

Fire Department Apparatus/Equipment Replacements, as scheduled.

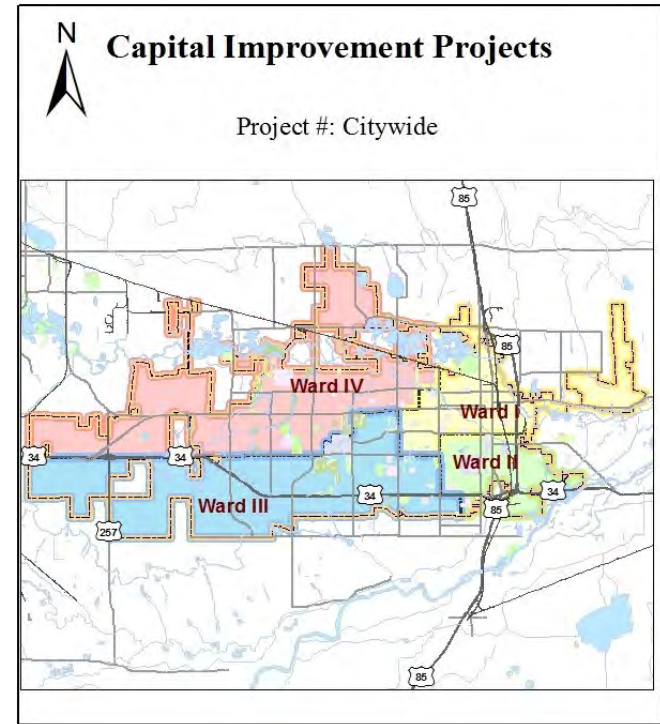
Revenue Detail:

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

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Future	Grand Total
Revenue											
	Fund Balance	1,312,698	284,507	200,589	366,161	372,437	643,582	-	338,188	8,657,328	11,881,899
4342	Intergovernmental Agreement	1,414,428	541,309	481,474	552,189	557,711	563,288	568,921	574,610	-	5,253,930
5759	Other	807,687	-	-	-	-	-	-	-	-	807,687
5801	Sales Of Fixed Assets	37,000	-	10,000	-	-	-	-	-	-	47,000
6001	Operating Transfer From General Fund	-	53,524	-	20,000	20,000	20,000	20,000	20,000	-	153,524
Total Revenue		\$3,571,812	\$879,340	\$692,063	\$938,350	\$950,148	\$1,226,870	\$588,921	\$932,798	\$8,657,328	\$18,144,040
Expense											
7362	Small Items of Equipment \$100 - \$5,000	-	-	39,875	-	-	-	-	-	-	39,875
7461	Machine, Vehicle, Equipment	-	-	10,000	-	-	-	-	-	-	10,000
7644	Equipment Pool (Fund 512)	-	-	19,287	70,023	89,429	89,429	60,353	31,868	-	360,389
8142	Construction and Maintenance	2,151,088	795,864	622,901	-	-	-	-	-	-	3,569,853
8144	Transportation/Vehicles	480,295	-	-	868,327	860,719	1,137,441	234,977	900,930	8,657,328	13,140,017
8149	Other	137,705	-	-	-	-	-	-	-	-	137,705
8232	Project Management	802,724	83,476	-	-	-	-	-	-	-	886,200
Total Expense		\$3,571,812	\$879,340	\$692,063	\$938,350	\$950,148	\$1,226,870	\$295,330	\$932,798	\$8,657,328	\$18,144,040
Net Total		-	-	-	-	-	-	\$293,591	-	-	-





Fire Protection Development

Fund 307



2019 - 2023 Five Year Plan

307 - Fire Protection Development

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$1,680,470	\$1,870,358	\$1,870,358	\$2,049,696	\$2,542,461	\$2,762,554	\$3,301,795	\$3,842,236	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4611	Development Fees	177,858	167,988	167,988	480,215	206,493	524,491	524,491	540,226	2,275,916
56**	Investment Earnings	13,858	13,350	13,350	14,750	16,000	17,350	18,750	20,000	86,850
Total Resources		\$191,716	\$181,338	\$181,338	\$494,965	\$222,493	\$541,841	\$543,241	\$560,226	\$2,362,766

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	384	Investment Charges	1,828	2,000	2,000	2,200	2,400	2,600	2,800	3,000	13,000
Total Expenditures			\$1,828	\$2,000	\$2,000	\$2,200	\$2,400	\$2,600	\$2,800	\$3,000	\$13,000

Ending Available Cash Balance	\$1,870,358	\$2,049,696	\$2,049,696	\$2,542,461	\$2,762,554	\$3,301,795	\$3,842,236	\$4,399,462
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Future Projects

Page	Rank	Project	Description	Total Unfunded
374	1	169	Fire Station 8	7,593,269
Total Future Projects				\$7,593,269

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

307 - Fire Protection Development

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$2,049,696	\$2,049,696	\$2,647,430	\$2,542,461	\$3,246,214	\$2,762,554	\$3,857,852	\$3,301,795	\$4,488,596	\$3,842,236		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4611	Development Fees	585,184	480,215	585,184	206,493	596,888	524,491	614,794	524,491	-	540,226	2,382,050	2,275,916
56**	Investment Earnings	14,750	14,750	16,000	16,000	17,350	17,350	18,750	18,750	-	20,000	66,850	86,850
Total Resources		\$599,934	\$494,965	\$601,184	\$222,493	\$614,238	\$541,841	\$633,544	\$543,241	-	\$560,226	\$2,448,900	\$2,362,766

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	384	Investment Charges	2,200	2,200	2,400	2,400	2,600	2,600	2,800	2,800	-	3,000	10,000	13,000
Total Expenditures			\$2,200	\$2,200	\$2,400	\$2,400	\$2,600	\$2,600	\$2,800	\$2,800	-	\$3,000	\$10,000	\$13,000

Ending Available Cash Balance	\$2,647,430	\$2,542,461	\$3,246,214	\$2,762,554	\$3,857,852	\$3,301,795	\$4,488,596	\$3,842,236	\$4,488,596	\$4,399,462
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
374	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:	2019
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:

None

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



2019 - 2023 Five Year Plan

308 - Police Development

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$336,075	\$332,289	\$332,289	\$344,516	\$463,611	\$472,949	\$604,783	\$738,092	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4611	Development Fees	42,841	49,127	49,127	115,670	49,738	126,334	126,334	130,124	548,200
56**	Investment Earnings	2,188	3,650	3,650	4,000	5,400	6,500	8,200	10,000	34,100
Total Resources		\$45,029	\$52,777	\$52,777	\$119,670	\$55,138	\$132,834	\$134,534	\$140,124	\$582,300

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	347	Investment Charges	275	550	550	575	800	1,000	1,225	1,400	5,000
380	14148	Police Equipment	48,540	40,000	40,000	-	45,000	-	-	-	45,000
Total Expenditures			\$48,815	\$40,550	\$40,550	\$575	\$45,800	\$1,000	\$1,225	\$1,400	\$50,000

Ending Available Cash Balance	\$332,289	\$344,516	\$344,516	\$463,611	\$472,949	\$604,783	\$738,092	\$876,816
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

308 - Police Development

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$344,516	\$344,516	\$493,412	\$463,611	\$598,483	\$472,949	\$752,364	\$604,783	\$912,171	\$738,092		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4611	Development Fees	145,471	115,670	145,471	49,738	148,381	126,334	152,832	126,334	-	130,124	592,155	548,200
56**	Investment Earnings	4,000	4,000	5,400	5,400	6,500	6,500	8,200	8,200	-	10,000	24,100	34,100
Total Resources		\$149,471	\$119,670	\$150,871	\$55,138	\$154,881	\$132,834	\$161,032	\$134,534	-	\$140,124	\$616,255	\$582,300

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	347	Investment Charges	575	575	800	800	1,000	1,000	1,225	1,225	-	1,400	3,600	5,000
380	14148	Police Equipment	-	-	45,000	45,000	-	-	-	-	-	-	45,000	45,000
Total Expenditures			\$575	\$575	\$45,800	\$45,800	\$1,000	\$1,000	\$1,225	\$1,225	-	\$1,400	\$48,600	\$50,000

Ending Available Cash Balance	\$493,412	\$463,611	\$598,483	\$472,949	\$752,364	\$604,783	\$912,171	\$738,092	\$912,171	\$876,816		
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Police Equipment

Project Number:	14148	Budget Year:	2019
Division:	Non-Departmental	Council Priority:	Safety- Crime Prevention & Suppression
Project Type:	Capital Equipment	Regions:	4 - 10 St North/23 Ave West
Fund:	Police Development	Location:	Police Headquarters 2875 10th Street
Project Manager:	Mark Jones	Budget Unit #:	3080006007150000
Project Status:	Funded		

Description:

License plate readers (1 in 2018, 1 in 2020).

Discussion of Progress:

No additional information

Justification:

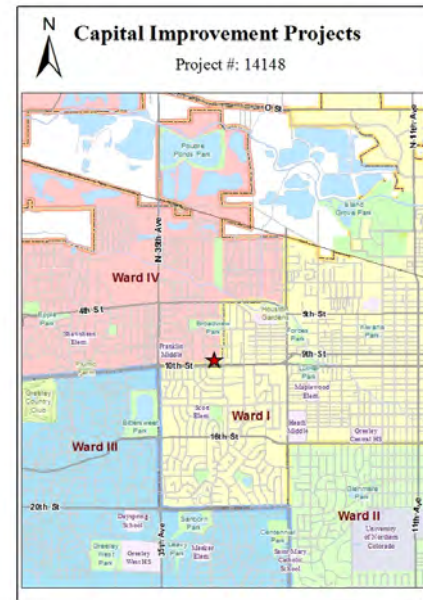
Revenue Detail:

Police Impact (development) fees. Fees collected to offset new demand for equipment generated by new development.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	5,700	-	-	-	-	-	-	-
4611	Development Fees	314,036	42,841	49,127	115,670	49,738	126,334	126,334	130,124	954,204
Total Revenue		\$314,036	\$48,540	\$49,127	\$115,670	\$49,738	\$126,334	\$126,334	\$130,124	\$954,204
Expense										
8149	Other	157,840	-	40,000	-	45,000	-	-	-	242,840
8232	Project Management	20,676	48,540	-	-	-	-	-	-	69,216
Total Expense		\$178,516	\$48,540	\$40,000	-	\$45,000	-	-	-	\$312,057
Net Total		\$135,520	-	\$9,127	\$115,670	\$4,738	\$126,334	\$126,334	\$130,124	\$642,147







Island Grove Development

Fund 309



2019 - 2023 Five Year Plan

309 - Island Grove Development

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	(\$140,859)	(\$124,411)	(\$124,411)	(\$41,544)	\$49,326	\$169,346	\$331,663	\$498,153	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4722	Concessions	20,515	21,000	21,000	21,500	22,000	22,500	23,000	23,500	112,500
4871	Facility Use Fee	122,057	102,000	102,000	104,040	106,121	108,243	110,408	112,616	541,428
56**	Investment Earnings	406	800	800	900	1,000	1,100	1,200	1,300	5,500
5633	Rents From Facilities	24,234	20,400	20,400	20,808	21,224	21,649	22,082	22,524	108,287
6106	Operating Transfer From Sales And Use Tax	6,886	26,520	26,520	7,000	8,000	9,000	10,000	11,000	45,000
Total Resources		\$174,098	\$170,720	\$170,720	\$154,248	\$158,345	\$162,492	\$166,690	\$170,940	\$812,715

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	386	Investment Charges	41	110	110	135	150	175	200	225	885
	3870	Operating Transfers	3,237	-	-	-	-	-	-	-	-
	419	Cemetery Endowment Loan	65,641	39,393	39,393	18,893	10,875	-	-	-	29,768
	420	Water Replacement Loan	88,732	48,350	48,350	44,350	27,300	-	-	-	71,650
Total Expenditures			\$157,650	\$87,853	\$87,853	\$63,378	\$38,325	\$175	\$200	\$225	\$102,303

Ending Available Cash Balance	(\$124,411)	(\$41,544)	(\$41,544)	\$49,326	\$169,346	\$331,663	\$498,153	\$668,868
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Future Projects

Page	Rank	Project	Description	Total Unfunded
386	1	309	Island Grove - Marquees	195,000
387	2	311	Parking Improvements - Western Island Grove Parking Lots	1,214,000
388	3	312	Event Center Interior Street Improvements	3,775,624
389	4	307	Indoor Arena and User Storage Building at Island Grove	12,000,000
391	5	308	Event Center Bleachers	464,000
Total Future Projects				\$17,648,624

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

309 - Island Grove Development

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$41,544)	(\$41,544)	\$48,676	\$49,326	\$163,462	\$169,346	\$319,722	\$331,663	\$504,918	\$498,153		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4722	Concessions	21,500	21,500	22,000	22,000	22,500	22,500	23,000	23,000	-	23,500	89,000	112,500
4871	Facility Use Fee	104,040	104,040	106,121	106,121	108,243	108,243	110,408	110,408	-	112,616	428,812	541,428
56**	Investment Earnings	900	900	1,000	1,000	1,100	1,100	1,200	1,200	-	1,300	4,200	5,500
5633	Rents From Facilities	20,808	20,808	21,224	21,224	21,649	21,649	22,082	22,082	-	22,524	85,763	108,287
6106	Operating Transfer From Sales And Use Tax	27,050	7,000	27,591	8,000	28,143	9,000	28,706	10,000	-	11,000	111,490	45,000
Total Resources		\$174,298	\$154,248	\$177,936	\$158,345	\$181,635	\$162,492	\$185,396	\$166,690	-	\$170,940	\$719,265	\$812,715

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	386	Investment Charges	135	135	150	150	175	175	200	200	-	225	660	885
	419	Cemetery Endowment Loan	37,643	18,893	18,750	10,875	-	-	-	-	-	-	56,393	29,768
	420	Water Replacement Loan	46,300	44,350	44,250	27,300	25,200	-	-	-	-	-	115,750	71,650
Total Expenditures			\$84,078	\$63,378	\$63,150	\$38,325	\$25,375	\$175	\$200	\$200	-	\$225	\$172,803	\$102,303

Ending Available Cash Balance	\$48,676	\$49,326	\$163,462	\$169,346	\$319,722	\$331,663	\$504,918	\$498,153	\$504,918	\$668,868
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
386	1	1	309	Island Grove - Marquees	195,000	195,000
387	2	2	311	Parking Improvements - Western Island Grove Parking Lots	1,214,000	1,214,000
388	3	3	312	Event Center Interior Street Improvements	3,775,624	3,775,624
389	4	4	307	Indoor Arena and User Storage Building at Island Grove	12,000,000	12,000,000
391	5	5	308	Event Center Bleachers	464,000	464,000
Line	Total Future Projects				\$17,648,624	\$17,648,624

Island Grove - Marquees

Project Number:	309	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Purchase and installation of two marquees for advertising events in Island Grove

Discussion of Progress:

No additional information

Justification:

This project is identified in the Island Grove Master Plan and is part of the City's 20 year Stampede Ground Lease Contract.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	195,000
Total Expense		\$195,000

Parking Improvements - Western Island Grove Parking Lots

Project Number:	311	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Lighting and landscaping of the western parking lots in Island Grove 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 in the Island Grove Master Plan and is part of the City's 20 year Stampede Ground Lease Contract.

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:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Improvements to interior Island Grove streets including purchasing the Duran property and 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 Island Grove Master Plan and is part of the City's 20 year Stampede Ground Lease Contract.

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:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Construction of an indoor arena and multi-use facility replacing the Island Grove Livestock Building. Will have 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. We have had discussions with other Departments within the City that would like to join in this project including Public Works and Water Departments.

Discussion of Progress:

No additional information

Justification:

This project is identified in the Island Grove Master Plan and is part of the City's 20 year Stampede Ground Lease Contract.

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

Event Center Bleachers

Project Number:	308	Budget Year:	2019
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 Avenue
Project Manager:	Tom Welch	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Purchase 10 portable hydraulic, 280 seat bleachers to be used in Island Grove and for community events.

Discussion of Progress:

No additional information

Justification:

This project is identified in the Island Grove Master Plan and is part of the City's 20 year Stampede Ground Lease Contract.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8204	Contingency	34,000
8208	Furniture, Fixtures & Equipment	430,000
Total Expense		\$464,000





Transportation Development

Fund 312



2019 - 2023 Five Year Plan

312 - Transportation Development

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$7,798,387	\$7,162,610	\$7,162,610	(\$1,101,216)	\$1,837,690	\$2,019,374	\$81,195	\$2,236,657	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4322	State Pass Through	1,142,668	-	-	-	-	-	1,431,000	-	1,431,000
4342	Intergovernmental Agreement	6,322	-	-	-	-	-	35,000	-	35,000
4611	Development Fees	1,442,409	1,267,628	1,267,628	3,894,503	1,674,636	4,253,576	4,253,576	4,381,183	18,457,474
4724	Expense Reimbursement	16,135	-	-	-	-	-	-	-	-
56**	Investment Earnings	49,857	1,684	1,684	9,816	9,473	12,445	12,445	7,500	51,679
6001	Operating Transfer From General Fund	-	-	2,300,000	-	-	-	-	-	-
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	3,600,000	18,000,000
Total Resources		\$6,257,390	\$4,869,312	\$7,169,312	\$7,504,319	\$5,284,109	\$7,866,021	\$9,332,021	\$7,988,683	\$37,975,153

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	799	71st Ave: Bridge/Road Widening from 12th to 22nd St	1,001,825	6,565,000	8,927,848	-	-	-	-	-	-
	388	Investment Charges	6,287	2,169	2,169	6,500	6,825	7,200	7,560	8,000	36,085
398	312.1601	65th Ave/34 Bypass - Frontage Rd Relocation and North 65th Ave road widening	74,355	-	383,645	3,144,913	-	-	-	-	3,144,913
	127D	20th Street Phase IV: Widening 83rd to 90th Avenue	726,100	3,535,000	5,858,900	-	-	-	-	-	-
	2134	20th Street: 71st to 86th Avenue (Design and right of way)	124,349	-	-	-	-	-	-	-	-
	410A	65th Avenue: 29th Street to City of Evans city limits (Design and construction)	4,157,765	-	260,576	-	-	-	-	-	-
	127B	20th Street Phase II: 74th to 83rd Avenues (Construction)	802,487	-	-	-	-	-	-	-	-
400	312.1504	Intersection Improvements at 35th Avenue and "O" Street	-	-	-	303,000	1,717,000	-	-	-	2,020,000
402	312.1739	Turn Lanes on 20th St at & Clubhouse Dr from Aims Blvd to 59th Ave	-	-	-	151,500	2,227,200	-	-	-	2,378,700
404	312.1603	O Street - Road Widening	-	-	-	555,500	202,000	-	6,264,000	-	7,021,500
406	882	35th Avenue Road Widening: 4th Street to "F" Street	-	-	-	404,000	606,000	8,080,000	-	-	9,090,000
410	312.1602	83rd Ave - 18th St to 34 Bypass - Road widening and Traffic Signal	-	-	-	-	343,400	606,000	-	3,942,500	4,891,900
412	312.1727	83rd Ave:18th St to 10th St - Road widening	-	-	-	-	-	303,000	399,999	4,040,000	4,742,999
414	312.2	20th Street: 90th to 95th Avenue - relocation and road widening - Design	-	-	-	-	-	505,000	-	-	505,000
418	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road widening - Design	-	-	-	-	-	303,000	505,000	-	808,000
420	312.1806	23rd Avenue - Turn Lane at 20th Street	-	-	-	-	-	-	-	250,000	250,000

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
422	312.1706A	CDOT Partnership Projects - 83rd Ave Signal	-	-	-	-	-	-	-	750,000	750,000
Total Expenditures			\$6,893,168	\$10,102,169	\$15,433,138	\$4,565,413	\$5,102,425	\$9,804,200	\$7,176,559	\$8,990,500	\$35,639,097

Ending Available Cash Balance	\$7,162,610	\$1,929,753	(\$1,101,216)	\$1,837,690	\$2,019,374	\$81,195	\$2,236,657	\$1,234,840
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Future Projects

Page	Rank	Project	Description	Total Unfunded
424	1	312.1724	Interchange Construction - Highway 34 & 35th Avenue	30,000,000
425	2	312.1713	Traffic Signal at 37th Street and Two Rivers Parkway - new signal	350,000
426	3	312.1505	Intersection Improvements at 59th Avenue and "O" Street	1,515,000
414	4	312.2	20th Street: 90th to 95th Avenue - relocation and road widening	8,605,000
418	5	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road widening	5,050,000
427	6	312.1728A	"O" St:23rd Ave to 35th Ave - Road Widening	16,000,000
428	7	312.1725	Interchange Construction - Highway 34 & 47th Avenue	30,000,000
429	8	312.1803	10th Street Sidewalk - 69th to 63rd Avenue	923,000
430	9	312.1804	23rd Avenue Sidewalk - 10th to 11th Street	256,000
431	10	312.1805	23rd Avenue Sidewalk - 20th to 17th Street	785,000
432	11	406	4th Street: 23rd to 30th Avenue - Road widening and complete streets upgrade	2,525,000
434	12	312.1737	Traffic Signal @ 10th Street and 63rd Avenue (Pumpkin Ridge) - new signal	505,000
435	13	793	23rd Avenue: 4th Street to "C" Street - Road widening and complete streets upgrade	212,100
436	14	312.1728B	"O" St:35th Ave 59th Ave - Road Widening	20,000,000
437	15	312.1732	95th Ave: 20th St to 10th St - Road Widening	6,000,000
438	16	301.7	Additional Roadway Street Lighting at Various Locations	202,000
439	17	312.1512	Traffic Signal at 20th Street and 50th Avenue - new signal	303,000
440	18	312.1729	Traffic Signal 10th St at Promontory Parkway - new signal	500,000
441	19	312.1733	47th Ave: "F St to "B" St (New Street)	3,000,000
442	20	312.1502	35th Avenue at 29th Street Intersection Relocation	4,040,000
443	21	312.1731	Highway 34 & Highway 85 Interchange Construction	120,000,000
444	22	312.1735	37th Street Improvements: 65th Ave to 83rd Ave - Road Widening	6,000,000
445	23	312.1728C	"O" St:59th Ave to 83rd Ave - Road Widening	22,000,000
446	24	312.1736	37th Street Improvements: 83rd Ave to SH 257 - Road Widening	18,000,000
447	25	312.173	Traffic Signal Promontory Parkway & Hwy 34 By-pass - new signal	500,000
448	26	312.1706B	CDOT Partnership Interchange Projects - 35th and 47th	30,000,000
Total Future Projects				\$327,271,100

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

312 - Transportation Development

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$1,101,216)	(\$1,101,216)	\$679,615	\$1,837,690	\$3,827,461	\$2,019,374	(\$1,273,416)	\$81,195	(\$13,080,931)	\$2,236,657		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4322	State Pass Through	-	-	-	-	1,431,000	-	-	1,431,000	-	-	1,431,000	1,431,000
4342	Intergovernmental Agreement	-	-	-	-	35,000	-	-	35,000	-	-	35,000	35,000
4611	Development Fees	4,084,604	3,894,503	4,084,604	1,674,636	4,166,296	4,253,576	5,041,285	4,253,576	-	4,381,183	17,376,789	18,457,474
56**	Investment Earnings	9,816	9,816	9,473	9,473	12,445	12,445	12,445	12,445	-	7,500	44,179	51,679
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	3,600,000	-	3,600,000	14,400,000	18,000,000
Total Resources		\$7,694,420	\$7,504,319	\$7,694,077	\$5,284,109	\$9,244,741	\$7,866,021	\$8,653,730	\$9,332,021	-	\$7,988,683	\$33,286,968	\$37,975,153

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	799	71st Ave: Bridge/Road Widening from 12th to 22nd St	1,010,000	-	-	-	-	-	-	-	-	-	1,010,000	-
	388	Investment Charges	1,276	6,500	1,231	6,825	1,618	7,200	1,618	7,560	-	8,000	5,743	36,085
398	312.1601	65th Ave/34 Bypass - Frontage Rd Relocation and North 65th Ave road widening	3,144,913	3,144,913	-	-	-	-	-	-	-	-	3,144,913	3,144,913
	127D	20th Street Phase IV: Widening 83rd to 90th Avenue	-	-	-	-	-	-	11,839,127	-	-	-	11,839,127	-
400	312.1504	Intersection Improvements at 35th Avenue and "O" Street	303,000	303,000	1,212,000	1,717,000	-	-	-	-	-	-	1,515,000	2,020,000
402	312.1739	Turn Lanes on 20th St at & Clubhouse Dr from Aims Blvd to 59th Ave	151,500	151,500	1,515,000	2,227,200	-	-	-	-	-	-	1,666,500	2,378,700
404	312.1603	O Street - Road Widening	555,500	555,500	202,000	202,000	6,264,000	-	-	6,264,000	-	-	7,021,500	7,021,500
406	882	35th Avenue Road Widening: 4th Street to "F" Street	404,000	404,000	606,000	606,000	8,080,000	8,080,000	-	-	-	-	9,090,000	9,090,000
410	312.1602	83rd Ave - 18th St to 34 Bypass - Road widening and Traffic Signal	343,400	-	606,000	343,400	-	606,000	3,942,500	-	-	3,942,500	4,891,900	4,891,900
412	312.1727	83rd Ave:18th St to 10th St - Road widening	-	-	-	-	-	303,000	-	399,999	-	4,040,000	-	4,742,999
414	312.2	20th Street: 90th to 95th Avenue - relocation and road widening - Design	-	-	404,000	-	-	505,000	505,000	-	-	-	909,000	505,000
418	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road widening-Design	-	-	-	-	-	303,000	303,000	505,000	-	-	303,000	808,000
420	312.1806	23rd Avenue - Turn Lane at 20th Street	-	-	-	-	-	-	-	-	-	250,000	-	250,000
422	312.1706A	CDOT Partnership Projects - 83rd Ave Signal	-	-	-	-	-	750,000	-	-	-	750,000	750,000	750,000
426	312.1505	Intersection Improvements at 59th Avenue and "O" Street	-	-	-	-	-	-	1,515,000	-	-	-	1,515,000	-
434	312.1737	Traffic Signal @ 10th Street and 63rd Avenue (Pumpkin Ridge) - new signal	-	-	-	-	-	-	505,000	-	-	-	505,000	-
425	312.1713	Traffic Signal at 37th Street and Two Rivers Parkway - new signal	-	-	-	-	-	-	350,000	-	-	-	350,000	-
448	312.1706B	CDOT Partnership Interchange Projects - 35th and 47th	-	-	-	-	-	-	750,000	-	-	-	750,000	-
Total Expenditures			\$5,913,589	\$4,565,413	\$4,546,231	\$5,102,425	\$14,345,618	\$9,804,200	\$20,461,245	\$7,176,559	-	\$8,990,500	\$45,266,683	\$35,639,097

Ending Available Cash Balance	\$679,615	\$1,837,690	\$3,827,461	\$2,019,374	(\$1,273,416)	\$81,195	(\$13,080,931)	\$2,236,657	(\$13,080,931)	\$1,234,840		
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
424	1	1	312.1724	Interchange Construction - Highway 34 & 35th Avenue	30,000,000	30,000,000
425	2		312.1713	Traffic Signal at 37th Street and Two Rivers Parkway - new signal	350,000	350,000
426	3		312.1505	Intersection Improvements at 59th Avenue and "O" Street	1,515,000	1,515,000
414	4	2	312.2	20th Street: 90th to 95th Avenue - relocation and road widening	4,040,000	8,605,000
418	5	9	312.3	95th Avenue: Hwy 34 Bypass to 20th Street Road widening	5,555,000	5,050,000
427	6	6	312.1728A	"O" St:23rd Ave to 35th Ave - Road Widening	21,700,000	16,000,000
428	7	5	312.1725	Interchange Construction - Highway 34 & 47th Avenue	30,000,000	30,000,000
429	8		312.1803	10th Street Sidewalk - 69th to 63rd Avenue	-	923,000
430	9		312.1804	23rd Avenue Sidewalk - 10th to 11th Street	-	256,000
431	10		312.1805	23rd Avenue Sidewalk - 20th to 17th Street	-	785,000
432	11	11	406	4th Street: 23rd to 30th Avenue - Road widening and complete streets upgrade	2,525,000	2,525,000
434	12		312.1737	Traffic Signal @ 10th Street and 63rd Avenue (Pumpkin Ridge) - new signal	505,000	505,000
435	13	10	793	23rd Avenue: 4th Street to "C" Street - Road widening and complete streets upgrade	212,100	212,100
436	14		312.1728B	"O" St:35th Ave 59th Ave - Road Widening	-	20,000,000
437	15	15	312.1732	95th Ave: 20th St to 10th St - Road Widening	6,000,000	6,000,000
438	16	18	301.7	Additional Roadway Street Lighting at Various Locations	202,000	202,000
439	17	14	312.1512	Traffic Signal at 20th Street and 50th Avenue - new signal	303,000	303,000
440	18	13	312.1729	Traffic Signal 10th St at Promontory Parkway - new signal	500,000	500,000
441	19	16	312.1733	47th Ave: "F St to "B" St (New Street)	3,000,000	3,000,000
442	20	2	312.1502	35th Avenue at 29th Street Intersection Relocation	4,040,000	4,040,000
443	21	4	312.1731	Highway 34 & Highway 85 Interchange Construction	120,000,000	120,000,000
444	22	8	312.1735	37th Street Improvements: 65th Ave to 83rd Ave - Road Widening	6,000,000	6,000,000
445	23		312.1728C	"O" St:59th Ave to 83rd Ave - Road Widening	-	22,000,000
446	24	17	312.1736	37th Street Improvements: 83rd Ave to SH 257 - Road Widening	18,000,000	18,000,000
447	25	7	312.173	Traffic Signal Promontory Parkway & Hwy 34 By-pass - new signal	500,000	500,000
448	26		312.1706B	CDOT Partnership Interchange Projects - 35th and 47th	-	30,000,000
Total Future Projects					\$254,947,100	\$327,271,100

65th Ave/34 Bypass - Frontage Rd Relocation and North 65th Ave Road Widening

Project Number:	312.1601	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	Highway 34 Bypass Frontage road from 71st Ave to 65th Ave
Project Manager:	Rafael Samaniego	Budget Unit #:	3120006006280630
Project Status:	Funded		

Description:

This project will widen 65th Avenue on the north side of the US 34 bypass to relieve congestion and relocate the nearby frontage roads to address safety concerns. The project will widen 65th Avenue about 500 feet on the north leg of the intersection to improve traffic flow onto Highway 34. The realignment of the frontage road will remove its direct impact on the traffic signal.

Discussion of Progress:

Project design is underway with JUB Engineers with final plans by December, 2018. Initial ROW appraisal and acquisition began in June, 2018 and will be finalized in 2019. Bidding scheduled for February, 2019 followed by construction starting in June, 2019. Final design was delayed while the CDOT PEL study was completed.

Justification:

This area presents a real safety concern due to the amount of traffic presently at this intersection and the ability to enter the flow of traffic safely. The design will also improve the traffic congestion in this 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	74,355	383,645	-	-	-	-	-	458,000
4611	Development Fees	-	-	-	3,144,913	-	-	-	-	3,144,913
Total Revenue		-	\$74,355	\$383,645	\$3,144,913	-	-	-	-	\$3,602,913
Expense										
8202	Construction	-	-	35,000	-	-	-	-	-	35,000
8206	Design Fees	-	51,041	340,560	3,098,276	-	-	-	-	3,489,877
8214	Legal Publications	-	29	-	500	-	-	-	-	529
8232	Project Management	-	15,285	8,085	15,000	-	-	-	-	38,370
9303	Public Art Fund	-	8,000	-	31,137	-	-	-	-	39,137
Total Expense		-	\$74,355	\$383,645	\$3,144,913	-	-	-	-	\$3,602,913
Net Total		-	-	-	-	-	-	-	-	-



Intersection Improvements at 35th Avenue and "O" Street

Project Number:	312.1504	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	5- Outside City
Fund:	Transportation Development	Location:	35th Avenue and "O" Street
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Geometric improvements and traffic signal installation at the intersection of 35th 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:

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 traffic signal 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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
4611	Development Fees	-	-	-	303,000	1,717,000	-	-	-	2,020,000
Total Revenue		-	-	-	\$303,000	\$1,717,000	-	-	-	\$2,020,000
Expense										
8202	Construction	-	-	-	-	1,689,900	-	-	-	1,689,900
8206	Design Fees	-	-	-	296,500	-	-	-	-	296,500
8214	Legal Publications	-	-	-	-	100	-	-	-	100
8232	Project Management	-	-	-	3,500	15,000	-	-	-	18,500
9303	Public Art Fund	-	-	-	3,000	12,000	-	-	-	15,000
Total Expense		-	-	-	\$303,000	\$1,717,000	-	-	-	\$2,020,000
Net Total		-	-	-	-	-	-	-	-	-



Turn Lanes on 20th St at & Clubhouse Drive from Aims Blvd to 59th Ave

Project Number:	312.1739	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	20th Street and Clubhouse Dr.
Project Manager:	Eva Rojas	Budget Unit #:	Unassigned
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. A separate project will complete improvements from Clubhouse Drive to 50th Ave. 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Development Fees	-	-	-	151,500	2,227,200	-	-	-	2,378,700
Total Revenue		-	-	-	\$151,500	\$2,227,200	-	-	-	\$2,378,700
Expense										
8202	Construction	-	-	-	-	2,194,900	-	-	-	2,194,900
8212	Land/Building Cost/Demolition	-	-	-	140,000	-	-	-	-	140,000
8214	Legal Publications	-	-	-	-	100	-	-	-	100
8232	Project Management	-	-	-	10,000	10,000	-	-	-	20,000
9303	Public Art Fund	-	-	-	1,500	22,200	-	-	-	23,700
Total Expense		-	-	-	\$151,500	\$2,227,200	-	-	-	\$2,378,700
Net Total		-	-	-	-	-	-	-	-	-



O Street - Road Widening

Project Number:	312.1603	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	1- 16 St North/35 Ave East
Fund:	Transportation Development	Location:	O Street
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. NFRMPO Grant of \$1,431,535 was received for CDOT Fiscal Year 2020.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4322	State Pass Through	-	-	-	-	-	-	1,431,000	-	1,431,000
4342	Intergovernmental Agreement	-	-	-	-	-	-	35,000	-	35,000
4611	Development Fees	-	-	-	555,500	202,000	-	4,798,000	-	5,555,500
Total Revenue		-	-	-	\$555,500	\$202,000	-	\$6,264,000	-	\$7,021,500
Expense										
8202	Construction	-	-	-	-	-	-	6,184,500	-	6,184,500
8206	Design Fees	-	-	-	545,000	-	-	-	-	545,000
8212	Land/Building Cost/Demolition	-	-	-	-	195,000	-	-	-	195,000
8214	Legal Publications	-	-	-	-	-	-	500	-	500
8232	Project Management	-	-	-	5,000	5,000	-	15,000	-	25,000
9303	Public Art Fund	-	-	-	5,500	2,000	-	64,000	-	71,500
Total Expense		-	-	-	\$555,500	\$202,000	-	\$6,264,000	-	\$7,021,500
Net Total		-	-	-	-	-	-	-	-	-



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

Project Number:	882	Budget Year:	2019
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 from 4th Street to "C" Street
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6321	Operating Transfer From Street Infrastructure Improvement	-	-	-	404,000	606,000	8,080,000	-	-	9,090,000
Total Revenue		-	-	-	\$404,000	\$606,000	\$8,080,000	-	-	\$9,090,000
Expense										
8202	Construction	-	-	-	-	-	7,928,000	-	-	7,928,000
8206	Design Fees	-	-	-	400,000	-	-	-	-	400,000
8212	Land/Building Cost/Demolition	-	-	-	-	600,000	-	-	-	600,000
8214	Legal Publications	-	-	-	-	-	500	-	-	500
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	6,000	80,000	-	-	90,000
Total Expense		-	-	-	\$404,000	\$606,000	\$8,080,000	-	-	\$9,090,000
Net Total		-	-	-	-	-	-	-	-	-





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

Project Number:	312.1602	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West , 4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	83rd Ave - 18th St to 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	343,400	606,000	-	3,942,500	4,891,900
Total Revenue		-	-	-	-	\$343,400	\$606,000	-	\$3,942,500	\$4,891,900
Expense										
8202	Construction	-	-	-	-	-	-	-	3,884,505	3,884,505
8206	Design Fees	-	-	-	-	335,000	-	-	-	335,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	195,000	-	-	195,000
8214	Legal Publications	-	-	-	-	-	400,000	-	500	400,500
8232	Project Management	-	-	-	-	5,000	5,000	-	15,000	25,000
9303	Public Art Fund	-	-	-	-	3,400	6,000	-	42,495	51,895
Total Expense		-	-	-	-	\$343,400	\$606,000	-	\$3,942,500	\$4,891,900
Net Total		-	-	-	-	-	-	-	-	-



83rd Ave:18th St to 10th St - Road widening

Project Number:	312.1727	Budget Year:	2019
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 2023.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	303,000	399,999	4,040,000	4,742,999
Total Revenue		-	-	-	-	-	\$303,000	\$399,999	\$4,040,000	\$4,742,999
Expense										
8202	Construction	-	-	-	-	-	-	-	4,000,000	4,000,000
8206	Design Fees	-	-	-	-	-	300,000	-	-	300,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	396,999	-	396,999
9303	Public Art Fund	-	-	-	-	-	3,000	3,000	40,000	46,000
Total Expense		-	-	-	-	-	\$303,000	\$399,999	\$4,040,000	\$4,742,999
Net Total		-	-	-	-	-	-	-	-	-



20th Street: 90th to 95th Avenue - Relocation and Road Widening

Project Number:	312.2	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West , 4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	20th Street from 90th to 95th Avenue
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Funded		

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	Previous 3			2019	2020	2021	2022	2023	Future	Grand Total
		Years	2017 Actual	2018 Revised Budget							
Revenue											
4611	Development Fees	-	-	-	-	505,000	-	-	8,605,000	9,110,000	
Total Revenue		-	-	-	-	\$505,000	-	-	\$8,605,000	\$9,110,000	
Expense											
8202	Construction	-	-	-	-	-	-	-	7,970,000	7,970,000	
8206	Design Fees	-	-	-	-	496,000	-	-	-	496,000	
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	-	495,000	495,000	
8232	Project Management	-	-	-	-	5,000	-	-	35,000	40,000	
9303	Public Art Fund	-	-	-	-	4,000	-	-	105,000	109,000	
Total Expense		-	-	-	-	\$505,000	-	-	\$8,605,000	\$9,110,000	
Net Total		-	-	-	-	-	-	-	-	-	





95th Avenue: Hwy 34 Bypass to 20th Street Road Widening

Project Number:	312.3	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	95th Avenue from Hwy 34 Bypass to 20th Street
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Relocating the intersection of 20th Street and 95th Avenue further north (20th Street: 86th to 95th Avenue) for safety reasons would precipitate the widening of 95th Avenue to minor arterial street standards from the intersection of Hwy 34 Bypass to the proposed new intersection with 20th Street, which is approximately one-fourth mile north of Hwy 34 Bypass. This will require right of way acquisition, bridge widening for Sheep Draw and new road construction. 95th Ave will also be a two lane arterial as the future intersection with Highway 34 will be reduced or eliminated per the Access Control Plan and PEL Study.

Discussion of Progress:

The current intersection of 20th Street and 95th Ave is too close to Hwy 34 Bypass and causes safety and operation problems. The relocation of 20th Street to the north of its current location will improve safety and operations.

Justification:

95th Avenue north of Hwy 34 Bypass is currently a rural county road that has been treated with asphalt millings. When 20th Street is reconstructed to the proposed re-alignment route, the traffic loadings from that location along 95th Avenue to Hwy 34 Bypass will necessitate this improvement.

Revenue Detail:

The road development fee is imposed by the City for the impact a new development has on city infrastructure.

Impact on Operating Budget:

An increase to the General fund for annual operating maintenance cost has been included in the budget. This includes landscape maintenance in the median as well as side landscaping when applicable. Also included is the cost of utility expense for additional street lighting, additional snow removal and street sweeping costs.

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Future	Grand Total
Revenue											
4611	Development Fees	-	-	-	-	-	303,000	505,000	-	5,050,000	5,858,000
Total Revenue		-	-	-	-	-	\$303,000	\$505,000	-	\$5,050,000	\$5,858,000
Expense											
8202	Construction	-	-	-	-	-	-	-	-	4,974,900	4,974,900
8206	Design Fees	-	-	-	-	-	295,000	-	-	-	295,000
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	495,000	-	-	495,000
8214	Legal Publications	-	-	-	-	-	-	-	-	100	100
8232	Project Management	-	-	-	-	-	5,000	5,000	-	25,000	35,000
9303	Public Art Fund	-	-	-	-	-	3,000	5,000	-	50,000	58,000
Total Expense		-	-	-	-	-	\$303,000	\$505,000	-	\$5,050,000	\$5,858,000
Net Total		-	-	-	-	-	-	-	-	-	-



23rd Avenue - Turn Lane at 20th Street

Project Number:	312.1806	Budget Year:	2019
Division:	Engineering	Council Priority:	Image- Appealing Community Entryways & Corridors , Safety- Traffic Safety
Project Type:	Road Development	Regions:	1- 16 St North/35 Ave East , 2- 16 St South/23 Ave East , 3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	23rd Avenue at 20th Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	-	-	250,000	250,000
Total Revenue		-	-	-	-	-	-	-	\$250,000	\$250,000
Expense										
8202	Construction	-	-	-	-	-	-	-	205,000	205,000
8229	Professional Services	-	-	-	-	-	-	-	11,000	11,000
8232	Project Management	-	-	-	-	-	-	-	5,500	5,500
8240	Testing And Inspection	-	-	-	-	-	-	-	5,500	5,500
9303	Public Art Fund	-	-	-	-	-	-	-	23,000	23,000
Total Expense		-	-	-	-	-	-	-	\$250,000	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



CDOT Partnership Projects - 83rd Ave Signal

Project Number:	312.1706A	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Infrastructure Maintenance	Regions:	0 - Multiple Wards
Fund:	Transportation Development	Location:	Citywide
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Interchange Construction - Highway 34 & 35th Avenue

Project Number:	312.1724	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	Highway 34 & 35th Avenue
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This project would build a standard interchange to improve the traffic flow of this intersection which is Greeley's busiest intersection and has a poor level of service. CDOT would likely participate in the cost of this project. This interchange is included in the Hwy 34 Bypass Access Control Plan approved by CDOT. Cost participation from CDOT is unknown at this time.

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	30,000,000
Total Expense		\$30,000,000

Traffic Signal at 37th Street and Two Rivers Parkway - new signal

Project Number:	312.1713	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Infrastructure Maintenance	Regions:	0 - Multiple Wards
Fund:	Transportation Development	Location:	37th Street and Two Rivers Parkway
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

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:

None

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

Intersection Improvements at 59th Avenue and "O" Street

Project Number:	312.1505	Budget Year:	2019
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 Avenue and "O" Street
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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 traffic signal 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	Total
Expense		
8202	Construction	1,500,000
9303	Public Art Fund	15,000
Total Expense		\$1,515,000

"O" St:23rd Ave to 35th Ave - Road Widening

Project Number:	312.1728A	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards , 4 - 10 St North/23 Ave West , 5- Outside City
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. ROW acquisition and inclusion of Weld County is needed.

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	16,000,000
Total Expense		\$16,000,000

Interchange Construction - Highway 34 & 47th Avenue

Project Number:	312.1725	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	Highway 34 & 47th Avenue
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

This project would build a standard interchange to improve the traffic flow of this intersection. This intersection is one of the top five busiest intersections in Greeley. CDOT would likely participate in the cost of this project. This interchange is included in the Hwy 34 Bypass Access Control Plan approved by CDOT. Cost participation from CDOT is unknown.

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	30,000,000
Total Expense		\$30,000,000

10th Street Sidewalk - 69th to 63rd Avenue

Project Number:	312.1803	Budget Year:	2019
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 Street from 69th to 63rd Avenue
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

23rd Avenue Sidewalk - 10th to 11th Street

Project Number:	312.1804	Budget Year:	2019
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 Avenue from 10th to 11th Street
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	144,000
8212	Land/Building Cost/Demolition	77,000
8232	Project Management	5,500
8240	Testing And Inspection	5,500
9303	Public Art Fund	24,000
Total Expense		\$256,000

23rd Avenue Sidewalk - 20th to 17th Street

Project Number:	312.1805	Budget Year:	2019
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 Avenue from 20th to 17th Street
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

4th Street: 23rd to 30th Avenue - Road widening and complete streets upgrade

Project Number:	406	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	4th Street from 23rd to 30th Avenue
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

Traffic Signal @ 10th Street and 63rd Avenue (Pumpkin Ridge) - New Signal

Project Number:	312.1737	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Infrastructure Maintenance	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	10th Street at 63rd Avenue
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	499,000
8232	Project Management	1,000
9303	Public Art Fund	5,000
Total Expense		\$505,000

23rd Avenue: 4th Street to "C" Street - Road widening and complete streets upgrade

Project Number:	793	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards , 4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	23rd Avenue from 4th Street to "C" Street
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

"O" St:35th Ave 59th Ave - Road Widening

Project Number:	312.1728B	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards , 4 - 10 St North/23 Ave West , 5- Outside City
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. ROW acquisition and inclusion of Weld County is needed.

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	20,000,000
Total Expense		\$20,000,000

95th Ave: 20th St to 10th St - Road Widening

Project Number:	312.1732	Budget Year:	2019
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:

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

Additional Roadway Street Lighting at Various Locations

Project Number:	301.7	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards
Fund:	Transportation Development	Location:	Various locations through-out the City
Project Manager:	Jim Neergaard	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

Traffic Signal at 20th Street and 50th Avenue - new signal

Project Number:	312.1512	Budget Year:	2019
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 Street @ 50th Avenue
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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:

No additional information

Justification:

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	Total
Expense		
8202	Construction	303,000
Total Expense		\$303,000

Traffic Signal 10th St at Promontory Parkway - New Signal

Project Number:	312.1729	Budget Year:	2019
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 Promontory Parkway
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

There has been growth in the Promontory area and on 10th St causing traffic delays and so signalization is needed at this intersection to improve safety and reduce delay for the side street traffic.

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	500,000
Total Expense		\$500,000

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

Project Number:	312.1733	Budget Year:	2019
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:

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

35th Avenue at 29th Street Intersection Relocation

Project Number:	312.1502	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	35th Avenue and 29th Street
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	4,000,000
9303	Public Art Fund	40,000
Total Expense		\$4,040,000

Highway 34 & Highway 85 Interchange Construction

Project Number:	312.1731	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	2- 16 St South/23 Ave East
Fund:	Transportation Development	Location:	Highway 34 & Highway 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

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

Project Number:	312.1735	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	3- 10 St South/23 Ave West
Fund:	Transportation Development	Location:	37th Street: 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:

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

"O" St:59th Ave to 83rd Ave - Road Widening

Project Number:	312.1728C	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards , 4 - 10 St North/23 Ave West , 5- Outside City
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. ROW acquisition and inclusion of Weld County is needed.

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	22,000,000
Total Expense		\$22,000,000

37th Street Improvements: 83rd Ave to SH 257 - Road Widening

Project Number:	312.1736	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards , 3- 10 St South/23 Ave West , 5- Outside City
Fund:	Transportation Development	Location:	37th Street: 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. 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.

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	18,000,000
Total Expense		\$18,000,000

Traffic Signal Promontory Parkway & Hwy 34 By-pass - New Signal

Project Number:	312.173	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	4 - 10 St North/23 Ave West
Fund:	Transportation Development	Location:	Promontory Parkway & Hwy 34 By-pass
Project Manager:	Robert Logan	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

There has been growth in the Promontory area and the major businesses at Promontory see a considerable amount of traffic during morning and afternoon when work starts and ends for the day. This along with the additional traffic on Highway 34 is causing delays at times and a signal is warranted to help with this delay.

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	500,000
Total Expense		\$500,000

CDOT Partnership Interchange Projects - 35th and 47th

Project Number:	312.1706B	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Infrastructure Maintenance	Regions:	0 - Multiple Wards
Fund:	Transportation Development	Location:	Citywide
Project Manager:	Joel Hemesath	Budget Unit #:	Unassigned
Project Status:	Unfunded		

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	Total
Expense		
8202	Construction	30,000,000
Total Expense		\$30,000,000



Park Development

Fund 314



2019 - 2023 Five Year Plan

314 - Park Development

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	-	-	-	-	-	-	-	-	-

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4611	Development Fees	679,020	963,744	963,744	1,833,354	788,342	2,002,389	2,002,389	2,062,461	8,688,935
56**	Investment Earnings	233	500	500	500	500	500	500	500	2,500
Total Resources		\$679,253	\$964,244	\$964,244	\$1,833,854	\$788,842	\$2,002,889	\$2,002,889	\$2,062,961	\$8,691,435

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	350	Investment Charges	22	50	50	50	50	50	50	50	250
	438	Transfer to Quality of Life	679,232	964,194	964,194	1,833,804	788,792	2,002,839	2,002,839	2,062,911	8,691,185
Total Expenditures			\$679,253	\$964,244	\$964,244	\$1,833,854	\$788,842	\$2,002,889	\$2,002,889	\$2,062,961	\$8,691,435

Ending Available Cash Balance	-	-	-	-	-	-	-	-	-
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Future Projects

Page	Rank	Project	Description	Total Unfunded
452	1	73	Island Grove - Pond Development	1,019,500
Total Future Projects				\$1,019,500

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

314 - Park Development

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4611	Development Fees	2,092,242	1,833,354	2,092,242	788,342	2,134,087	2,002,389	2,198,109	2,002,389	-	2,062,461	8,516,680	8,688,935
56**	Investment Earnings	500	500	500	500	500	500	500	500	-	500	2,000	2,500
Total Resources		\$2,092,742	\$1,833,854	\$2,092,742	\$788,842	\$2,134,587	\$2,002,889	\$2,198,609	\$2,002,889	-	\$2,062,961	\$8,518,680	\$8,691,435

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	350	Investment Charges	50	50	50	50	50	50	50	50	-	50	200	250
	438	Transfer to Quality of Life	2,092,692	1,833,804	2,092,692	788,792	2,134,537	2,002,839	2,198,559	2,002,839	-	2,062,911	8,518,480	8,691,185
Total Expenditures			\$2,092,742	\$1,833,854	\$2,092,742	\$788,842	\$2,134,587	\$2,002,889	\$2,198,609	\$2,002,889	-	\$2,062,961	\$8,518,680	\$8,691,435

Ending Available Cash Balance	-	-	-	-	-	-	-	-	-	-	-	-
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
452	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:	2019
Division:	Island Grove	Council Priority:	Image- Quality of Life
Project Type:	Parks/Recreation	Regions:	1- 16 St North/35 Ave East
Fund:	Park Development	Location:	Island Grove Park 501 North 14th Avenue
Project Manager:	Tom Welch	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:

No additional information

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 Development

Fund 316



2019 - 2023 Five Year Plan

316 - Trails Development

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$836,315	\$802,782	\$802,782	(\$41,856)	(\$5,412)	(\$12,631)	(\$34,365)	\$152,241	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4611	Development Fees	62,645	98,511	98,511	169,142	72,731	184,736	184,736	190,278	801,623
56**	Investment Earnings	5,411	4,672	4,672	4,347	1,000	1,800	2,200	2,500	11,847
Total Resources		\$68,056	\$103,183	\$103,183	\$173,489	\$73,731	\$186,536	\$186,936	\$192,778	\$813,470

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	392	Investment Charges	716	655	655	609	150	270	330	400	1,759
	439	Transfer to Quality of Life	95,250	-	-	-	-	-	-	-	-
458	800	Broadview Acres Trail Phase Two and Three	5,623	150,000	242,161	136,436	80,800	-	-	-	217,236
	532	Sheepdraw Trail Spur South Through Triple Creek Open Space	-	383,320	383,320	-	-	-	-	-	-
	533	Sheepdraw Trail Spur North of 20th Street in Mountain Vista	-	321,685	321,685	-	-	-	-	-	-
462	316.1701	#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail	-	-	-	-	-	208,000	-	-	208,000
464	316.1702	Larson Trail to Poudre River Trail	-	-	-	-	-	-	-	800,000	800,000
Total Expenditures			\$101,589	\$855,660	\$947,821	\$137,045	\$80,950	\$208,270	\$330	\$800,400	\$1,226,995

Ending Available Cash Balance	\$802,782	\$50,305	(\$41,856)	(\$5,412)	(\$12,631)	(\$34,365)	\$152,241	(\$455,381)
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Future Projects

Page	Rank	Project	Description	Total Unfunded
466	1	316.1703	10th Street Sidepath 71st Ave to 77th Ave	500,000
467	2	316.1704	83rd Avenue Trail Sheep Draw Trail to Poudre River Trail	2,200,000
468	3	316.1705	Southwest Trail Sheep Draw to Ashcroft Draw	4,950,000
Total Future Projects				\$7,650,000

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

316 - Trails Development

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$41,856)	(\$41,856)	(\$147,617)	(\$5,412)	\$7,370	(\$12,631)	\$248,536	(\$34,365)	(\$302,769)	\$152,241		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4611	Development Fees	234,937	169,142	234,937	72,731	239,636	184,736	246,825	184,736	-	190,278	956,335	801,623
56**	Investment Earnings	4,347	4,347	1,000	1,000	1,800	1,800	2,200	2,200	-	2,500	9,347	11,847
Total Resources		\$239,284	\$173,489	\$235,937	\$73,731	\$241,436	\$186,536	\$249,025	\$186,936	-	\$192,778	\$965,682	\$813,470

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	392	Investment Charges	609	609	150	150	270	270	330	330	-	400	1,359	1,759
458	800	Broadview Acres Trail Phase Two and Three	136,436	136,436	80,800	80,800	-	-	-	-	-	-	217,236	217,236
462	316.1701	#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail	208,000	-	-	-	-	208,000	-	-	-	-	208,000	208,000
464	316.1702	Larson Trail to Poudre River Trail	-	-	-	-	-	-	800,000	-	-	800,000	800,000	800,000
Total Expenditures			\$345,045	\$137,045	\$80,950	\$80,950	\$270	\$208,270	\$800,330	\$330	-	\$800,400	\$1,226,595	\$1,226,995

Ending Available Cash Balance	(\$147,617)	(\$5,412)	\$7,370	(\$12,631)	\$248,536	(\$34,365)	(\$302,769)	\$152,241	(\$302,769)	(\$455,381)
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
466	1	1	316.1703	10th Street Sidepath 71st Ave to 77th Ave	500,000	500,000
467	2	2	316.1704	83rd Avenue Trail Sheep Draw Trail to Poudre River Trail	2,200,000	2,200,000
468	3	3	316.1705	Southwest Trail Sheep Draw to Ashcroft Draw	4,950,000	4,950,000
Total Future Projects					\$7,650,000	\$7,650,000

Broadview Acres Trail Phase Two and Three

Project Number:	800	Budget Year:	2019
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.

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	57,131	5,623	242,161	-	-	-	-	-	304,914
4611	Development Fees	-	-	-	136,436	80,800	-	-	-	217,236
Total Revenue		\$57,131	\$5,623	\$242,161	\$136,436	\$80,800	-	-	-	\$522,150
Expense										
8202	Construction	-	-	105,577	133,585	80,000	-	-	-	319,162
8206	Design Fees	44,793	-	-	-	-	-	-	-	44,793
8212	Land/Building Cost/Demolition	4,200	5,023	127,999	-	-	-	-	-	137,222
8214	Legal Publications	46	-	300	-	-	-	-	-	346
8226	Permits,Fees, Etc	-	-	300	-	-	-	-	-	300
8229	Professional Services	5,500	-	5,000	-	-	-	-	-	10,500
8232	Project Management	1,929	600	1,500	1,500	-	-	-	-	5,529
9303	Public Art Fund	663	-	1,485	1,351	800	-	-	-	4,299
Total Expense		\$57,131	\$5,623	\$242,161	\$136,436	\$80,800	-	-	-	\$522,150
Net Total		-	-	-	-	-	-	-	-	-





#3 Ditch Trail Connect Larson Ditch Trail to Poudre Trail

Project Number:	316.1701	Budget Year:	2019
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.

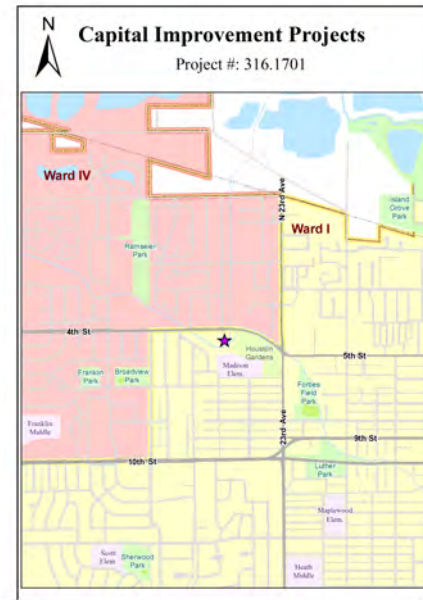
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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:	Funded		

Description:

Construction of 0.86 miles of multimodal trail to connect the Larson Ditch Trail to the Poudre River Trail.

Discussion of Progress:

No additional information

Justification:

As identified in the 2016 Parks, Trails, and Open Lands Master Plan, this trail connection will fill an important gap from the intersection of the planned extension of the #3 Ditch Trail to the Poudre River Trail.

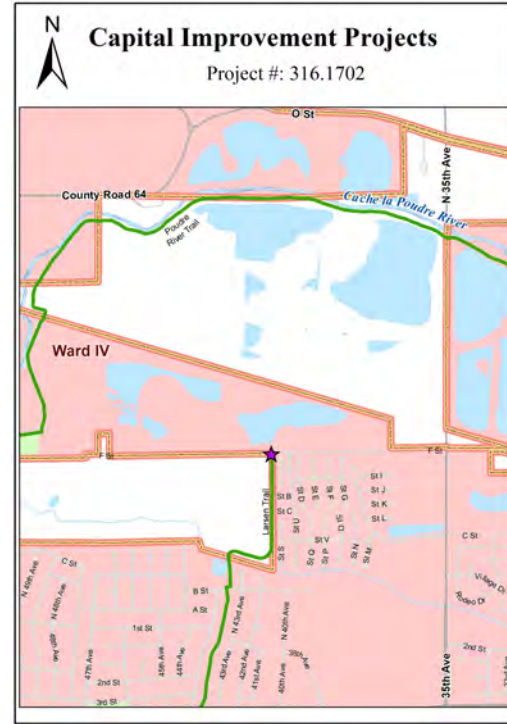
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Development Fees	-	-	-	-	-	-	-	800,000	800,000
Total Revenue		-	-	-	-	-	-	-	\$800,000	\$800,000
Expense										
8202	Construction	-	-	-	-	-	-	-	792,080	792,080
9303	Public Art Fund	-	-	-	-	-	-	-	7,920	7,920
Total Expense		-	-	-	-	-	-	-	\$800,000	\$800,000
Net Total		-	-	-	-	-	-	-	-	-



10th Street Sidewalk 71st Ave to 77th Ave

Project Number:	316.1703	Budget Year:	2019
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 Ave (71st Ave to 77th Ave)
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Construction of a sidewalk/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:	2019
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:	2019
Division:	Parks	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks/Recreation	Regions:	0 - Multiple Wards , 5- Outside City
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



2019 - 2023 Five Year Plan

318 - Quality of Life

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$13,155,817	\$5,801,408	\$5,801,408	\$1,093,548	\$891,871	\$352,649	\$605,413	\$1,266,810	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4321	State Grants	20,000	419,000	439,000	1,000,000	-	-	-	-	1,000,000
4724	Expense Reimbursement	-	-	82,174	-	-	-	-	-	-
56**	Investment Earnings	82,478	35,676	35,676	30,303	34,154	48,515	48,000	-	160,972
5715	Other-Refund Of Expenditures	-	350,000	350,000	-	-	-	-	-	-
6106	Operating Transfer From Sales And Use Tax	3,405,977	3,225,049	3,225,049	3,746,455	3,932,138	4,117,370	4,307,169	-	16,103,132
6314	Operating Transfer From Parks Development	679,232	964,194	964,194	1,833,804	788,792	2,002,839	2,002,839	2,062,911	8,691,185
6316	Operating Transfer From Trails Development	95,250	-	-	-	-	-	-	-	-
Total Resources		\$4,282,936	\$4,993,919	\$5,096,093	\$6,610,562	\$4,755,084	\$6,168,724	\$6,358,008	\$2,062,911	\$25,955,289

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	318.12	Sales & Use Tax Expenditures	66,165	-	-	-	-	-	-	-	-
476	318.15	Shurview Property Community Separator - Natural Areas Acquisition	3,500	-	-	-	2,500,000	-	-	-	2,500,000
Community Parks											
	318.3	Frontier Academy Athletic Facilities	1,688,466	-	11,533	-	-	-	-	-	-
	2180	District 6 - Greeley West HS Multi-Purpose	4,165,297	-	365,703	-	-	-	-	-	-
	2176	Unknown Location - Skate Park	-	1,800,000	1,800,000	-	-	-	-	-	-
478	318.16	Centennial Park Improvements	-	-	-	-	200,000	3,500,000	-	-	3,700,000
Entryway/Neighborhood Improvements											
	876	Sunrise Park Entryway and Parking Lot	3,880	-	-	-	-	-	-	-	-
	875	8th Avenue Improvement Plan (Entryway & Blvd Treatments)	291	350,000	350,000	-	-	-	-	-	-
Infrastructure Maintenance											
	2171	All Parks - Parks/Trails/Natural Areas Signage	57,655	-	-	-	-	-	-	-	-
Investments / Rebates / Transfers / Other											
	352	Investment Charges	7,828	4,995	4,995	4,242	4,782	6,792	6,700	-	22,516
	421	Transfer to General Fund for Museums	180,814	185,643	185,643	190,856	196,310	201,772	201,772	-	790,710
	422	Transfer to General Fund for Community Parks	194,741	434,441	434,441	353,528	421,057	426,352	487,095	-	1,688,032
	423	Transfer to General Fund for Neighborhood Parks	146,526	205,397	205,397	213,613	222,157	326,044	326,044	-	1,087,858

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Neighborhood Parks											
482	889	71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue	369,560	100,000	100,000	-	-	-	1,425,000	-	1,425,000
484	320	East Greeley Fishing Pond (1st Avenue & 32nd Street)	2,458	-	277,542	1,225,000	-	-	-	-	1,225,000
486	801	Northridge Estates Neighborhood Park and Trailhead	-	100,000	100,000	1,475,000	-	-	-	-	1,475,000
490	318.17	Inspire Discovery Park and East Memorial Improvements	-	250,000	70,000	2,500,000	-	-	-	-	2,500,000
494	893	Design Build Neighborhood Park: Promontory	-	-	-	-	120,000	1,455,000	-	-	1,575,000
496	369	Park: South of 10th Street & West of 71st Avenue	-	-	-	-	-	-	2,575,000	-	2,575,000
Parks Maintenance/Improvements											
	113	Youth Sports Complex	2,997,940	-	68,559	-	-	-	-	-	-
	2178	Glenmere - Lighting Around Park	400,477	-	11,000	-	-	-	-	-	-
	2173	Island Grove - Convert Field 5 at Island Grove to Synthetic Turf	7,468	-	1,354,638	-	-	-	-	-	-
	2174	Westmoor - Shelter/Restroom replacement	194,734	-	-	-	-	-	-	-	-
	318.1702	Island Grove Property Acquisition	375,401	-	-	-	-	-	-	-	-
	2169	Woodbriar - Shelter/Restroom Replacement	484	-	284,516	-	-	-	-	-	-
498	318.18	Youth Sports Complex - Shade Structures and Playground	-	-	-	850,000	-	-	-	-	850,000
502	2177	Broadview - Shelter/Restroom Replacement	-	-	-	-	330,000	-	-	-	330,000
504	318.19	Island Grove Pavilions and Pathways	-	-	-	-	500,000	-	-	-	500,000
Playgrounds											
	14038	Playground Replacement - Aven's Village at IG playground	2,112	-	278,192	-	-	-	-	-	-
	14005	Playground Replacement - Westmoor Park	2,892	-	-	-	-	-	-	-	-
	318.1701	Playground Replacement - Lincoln Park	259,990	-	40,009	-	-	-	-	-	-
	14004	Playground Replacement - Glenmere Park	186,337	-	-	-	-	-	-	-	-
	14003	Playground Replacement - Woodbriar Park	2,261	-	292,738	-	-	-	-	-	-
	14040	Playground Replacement - Kiwanis Park	-	225,000	200,000	-	-	-	-	-	-
	14039	Playground Replacement - Sunrise Park	-	225,000	225,000	-	-	-	-	-	-
506	14043	Playground Replacement - Anna Gimmestad Park	-	-	-	-	225,000	-	-	-	225,000
508	14041	Playground Replacement - Broadview Park	-	-	-	-	225,000	-	-	-	225,000
510	14044	Playground Replacement - Brentwood Park	-	-	-	-	-	-	225,000	-	225,000
512	14046	Playground Replacement - Sanborn Park	-	-	-	-	-	-	225,000	-	225,000
514	14047	Playground Replacement - Farr Park	-	-	-	-	-	-	225,000	-	225,000
516	14049	Playground Replacement - Peak View Park	-	-	-	-	-	-	-	225,000	225,000
518	14051	Playground Replacement - Coyote Run Park	-	-	-	-	-	-	-	225,000	225,000
520	14050	Playground Replacement - Pheasant Run Park	-	-	-	-	-	-	-	225,000	225,000
522	14052	Playground Replacement - Greeley West Park	-	-	-	-	-	-	-	225,000	225,000

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Trails											
	521	Sheep Draw Trail West of 71st Avenue	30	-	-	-	-	-	-	-	-
	318.2	Poudre River Corridor Property	164,118	-	472,155	-	-	-	-	-	-
	517	Sheep Draw Trail: 83rd Ave Underpass	23,654	12,483	380,349	-	-	-	-	-	-
	520	Sheepdraw Trail Mountain Shadows to Pebble Brook	23,811	-	-	-	-	-	-	-	-
	523	Sheep Draw Trail Triple Creek Area	95,974	-	154,026	-	-	-	-	-	-
	522	Sheepdraw Trail Under 71st Avenue Bridge	12,483	387,517	387,517	-	-	-	-	-	-
	318.20	Sheepdraw Trail 71st Ave to 20th Street	-	1,750,000	1,750,000	-	-	-	-	-	-
524	524	Sheepdraw Trail Pebble Brook SW to 95th Avenue	-	-	-	-	350,000	-	-	-	350,000
Total Expenditures			\$11,637,345	\$6,030,476	\$9,803,953	\$6,812,239	\$5,294,306	\$5,915,960	\$5,696,611	\$900,000	\$24,619,116

Ending Available Cash Balance	\$5,801,408	\$4,764,851	\$1,093,548	\$891,871	\$352,649	\$605,413	\$1,266,810	\$2,429,721
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Future Quality of Life Projects

Page	Rank	Project	Description	Total Unfunded
526	1	167	Meeker Home Grounds Enhancement	210,000
528	2	253	Parking Lot for Balsam Sports Park	312,575
529	3	318.21	Centennial Master Plan	2,000,000
531	4	525	Kiwanis Park Expansion	192,385
Total Future Quality of Life Projects				\$2,714,960

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

318 - Quality of Life

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$1,093,548	\$1,093,548	\$726,104	\$891,871	\$980,098	\$352,649	\$771,288	\$605,413	\$951,057	\$1,266,810		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4321	State Grants	1,000,000	1,000,000	-	-	-	-	-	-	-	-	1,000,000	1,000,000
56**	Investment Earnings	30,303	30,303	34,154	34,154	48,515	48,515	48,000	48,000	-	-	160,972	160,972
6106	Operating Transfer From Sales And Use Tax	3,321,800	3,746,455	3,421,454	3,932,138	3,524,098	4,117,370	3,629,821	4,307,169	-	-	13,897,173	16,103,132
6314	Operating Transfer From Parks Development	2,092,692	1,833,804	2,092,692	788,792	2,134,537	2,002,839	2,198,559	2,002,839	-	2,062,911	8,518,480	8,691,185
Total Resources		\$6,444,795	\$6,610,562	\$5,548,300	\$4,755,084	\$5,707,150	\$6,168,724	\$5,876,380	\$6,358,008	-	\$2,062,911	\$23,576,625	\$25,955,289

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
476	318.15	Shurview Property Community Separator - Natural Areas Acquisition	-	-	2,500,000	2,500,000	-	-	-	-	-	-	2,500,000	2,500,000
Community Parks														
478	318.16	Centennial Park Improvements	-	-	200,000	200,000	3,500,000	3,500,000	-	-	-	-	3,700,000	3,700,000
Investments / Rebates / Transfers / Other														
	352	Investment Charges	4,242	4,242	4,782	4,782	6,792	6,792	6,700	6,700	-	-	22,516	22,516
	421	Transfer to General Fund for Museums	190,856	190,856	196,310	196,310	201,772	201,772	201,772	201,772	-	-	790,710	790,710
	422	Transfer to General Fund for Community Parks	353,528	353,528	421,057	421,057	426,352	426,352	487,095	487,095	-	-	1,688,032	1,688,032
	423	Transfer to General Fund for Neighborhood Parks	213,613	213,613	222,157	222,157	326,044	326,044	326,044	326,044	-	-	1,087,858	1,087,858
Neighborhood Parks														
482	889	71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue	-	-	-	-	-	-	1,425,000	1,425,000	-	-	1,425,000	1,425,000
484	320	East Greeley Fishing Pond (1st Avenue & 32nd Street)	1,225,000	1,225,000	-	-	-	-	-	-	-	-	1,225,000	1,225,000
486	801	Northridge Estates Neighborhood Park and Trailhead	1,475,000	1,475,000	-	-	-	-	-	-	-	-	1,475,000	1,475,000
490	318.17	Inspire Discovery Park and East Memorial Improvements	2,500,000	2,500,000	-	-	-	-	-	-	-	-	2,500,000	2,500,000
494	893	Design Build Neighborhood Park: Promontory	-	-	120,000	120,000	1,455,000	1,455,000	-	-	-	-	1,575,000	1,575,000
496	369	Park: South of 10th Street & West of 71st Avenue	-	-	-	-	-	-	2,575,000	2,575,000	-	-	2,575,000	2,575,000
Parks Maintenance/Improvements														
498	318.18	Youth Sports Complex - Shade Structures and Playground	850,000	850,000	-	-	-	-	-	-	-	-	850,000	850,000
502	2177	Broadview - Shelter/Restroom Replacement	-	-	330,000	330,000	-	-	-	-	-	-	330,000	330,000
504	318.19	Island Grove Pavilions and Pathways	-	-	500,000	500,000	-	-	-	-	-	-	500,000	500,000

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Playgrounds														
506	14043	Playground Replacement - Anna Gimmestad Park	-	-	225,000	225,000	-	-	-	-	-	-	225,000	225,000
508	14041	Playground Replacement - Broadview Park	-	-	225,000	225,000	-	-	-	-	-	-	225,000	225,000
510	14044	Playground Replacement - Brentwood Park	-	-	-	-	-	-	225,000	225,000	-	-	225,000	225,000
512	14046	Playground Replacement - Sanborn Park	-	-	-	-	-	-	225,000	225,000	-	-	225,000	225,000
514	14047	Playground Replacement - Farr Park	-	-	-	-	-	-	225,000	225,000	-	-	225,000	225,000
516	14049	Playground Replacement - Peak View Park	-	-	-	-	-	-	-	-	-	225,000	-	225,000
518	14051	Playground Replacement - Coyote Run Park	-	-	-	-	-	-	-	-	-	225,000	-	225,000
520	14050	Playground Replacement - Pheasant Run Park	-	-	-	-	-	-	-	-	-	225,000	-	225,000
522	14052	Playground Replacement - Greeley West Park	-	-	-	-	-	-	-	-	-	225,000	-	225,000
Trails														
524	524	Sheepdraw Trail Pebble Brook SW to 95th Avenue	-	-	350,000	350,000	-	-	-	-	-	-	350,000	350,000
Total Expenditures			\$6,812,239	\$6,812,239	\$5,294,306	\$5,294,306	\$5,915,960	\$5,915,960	\$5,696,611	\$5,696,611	-	\$900,000	\$23,719,116	\$24,619,116

Ending Available Cash Balance	\$726,104	\$891,871	\$980,098	\$352,649	\$771,288	\$605,413	\$951,057	\$1,266,810	\$951,057	\$2,429,721
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Future Quality of Life Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
526	1	4	167	Meecker Home Grounds Enhancement	210,000	210,000
528	2	5	253	Parking Lot for Balsam Sports Park	312,575	312,575
529	3	6	318.21	Centennial Master Plan	2,000,000	2,000,000
531	4	7	525	Kiwanis Park Expansion	192,385	192,385
		1	154	Community Park: North of 10th Street & West of 71st Avenue	7,600,000	
		2	219	Community Park: North of 10th Street/East of 71st Avenue/West of 35 Avenue	7,600,000	
		3	319	Sheepdraw Community Park: 107th Avenue South of 10th Street and West of 71st Avenue	6,600,000	
Total Future Quality of Life Projects					\$24,514,960	\$2,714,960



Shurview Property Community Separator - Natural Areas Acquisition

Project Number:	318.15	Budget Year:	2019
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	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.

Discussion of Progress:

No additional information

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.

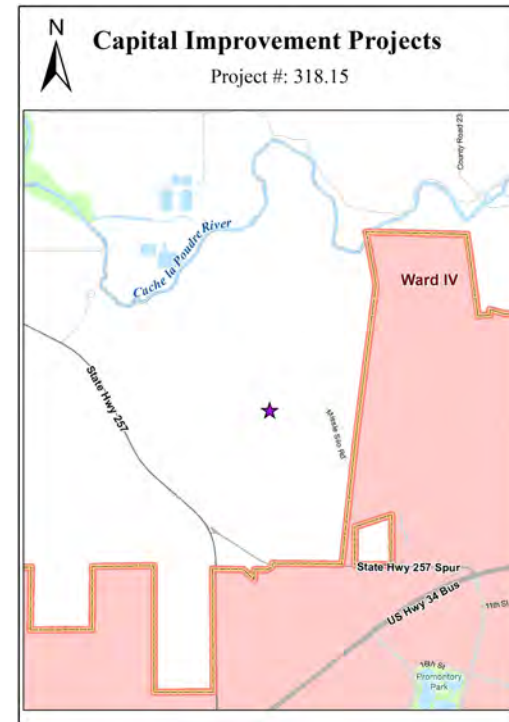
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	3,500	-	-	-	-	-	-	3,500
6314	Operating Transfer From Parks Development	-	-	-	-	2,500,000	-	-	-	2,500,000
Total Revenue		-	\$3,500	-	-	\$2,500,000	-	-	-	\$2,503,500
Expense										
8212	Land/Building Cost/Demolition	-	-	-	-	2,475,000	-	-	-	2,475,000
8229	Professional Services	-	-	-	-	5,000	-	-	-	5,000
8232	Project Management	-	3,500	-	-	5,000	-	-	-	8,500
8238	Surveying	-	-	-	-	15,000	-	-	-	15,000
Total Expense		-	\$3,500	-	-	\$2,500,000	-	-	-	\$2,503,500
Net Total		-	-	-	-	-	-	-	-	-



Centennial Park Improvements

Project Number:	318.16	Budget Year:	2019
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	Location:	Centennial Park 23rd Avenue and Reservoir Rd
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.

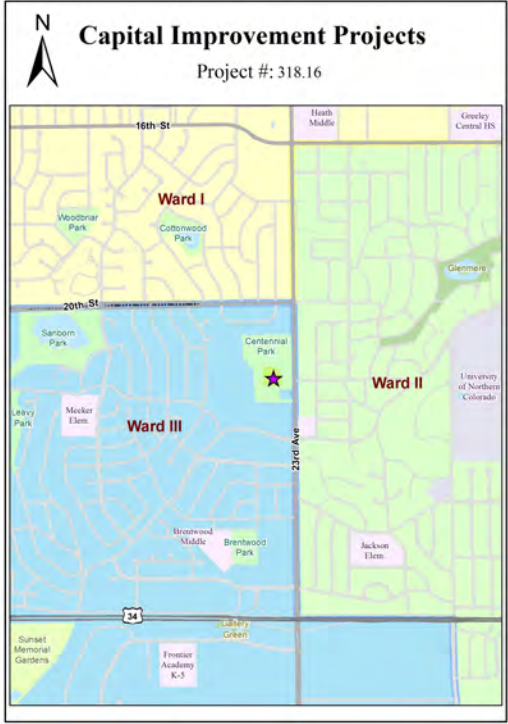
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-





71st Avenue & Sheepdraw Neighborhood Park- South of 10th Street West of 71st Avenue

Project Number:	889	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Neighborhood Parks	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	South of 10th Street West of 71st Avenue
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.

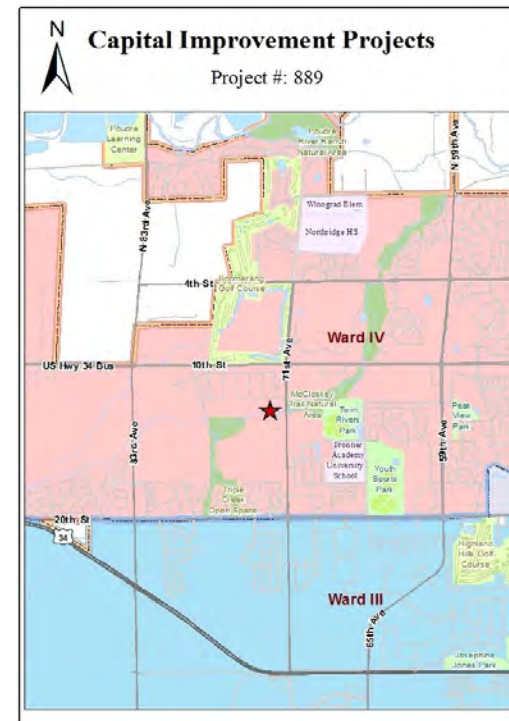
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	4,128	369,560	100,000	-	-	-	-	-	473,688
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	-	-	1,425,000	-	1,425,000
Total Revenue		\$4,128	\$369,560	\$100,000	-	-	-	\$1,425,000	-	\$1,898,688
Expense										
8202	Construction	-	-	100,000	-	-	-	1,411,000	-	1,511,000
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		\$4,128	\$369,560	\$100,000	-	-	-	\$1,425,000	-	\$1,898,688
Net Total		-	-	-	-	-	-	-	-	-



East Greeley Fishing Pond (1st Avenue & 32nd Street)

Project Number:	320	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Neighborhood Parks	Regions:	0 - Multiple Wards
Fund:	Quality of Life	Location:	1st Avenue and 35th Street
Project Manager:	Brian Ward	Budget Unit #:	3180006046310000
Project Status:	Funded		

Description:

This funding will support the development and construction of an East Greeley fishing pond. City of Greeley already owns a 15 acre property with five acres of surface water for development of this project. The concept will be to develop access off of 1st Avenue with off-street parking, fishing access points, possible ADA access pier, improved fish habitat and landscaping (native) on site. Irrigation is not planned but may be added for streetscape and minimal parking lot improvements. Lighting to be determined based on access. The first year budget will be design and the second year budget is construction. Development would be consistent with the City of Greeley Parks and Trails Master Plan.

Discussion of Progress:

4/25/2017 Work on this project will take place later in the year to begin identification of scope and schedule for design of this facility. 8/22/2017 Project has been scheduled as an end of year project. Will be working to identify project scope with relevant city staff. 2/1/2018 Clean-up of the site identified asbestos requiring abatement and further investigation. The project is proceeding in conjunction with CDPHE for short term remediation with a permanent remediation to be determined.

Justification:

Public Works currently owns the water and land at 1st Ave/31st Street. This project will add to the "fishing is fun" concept while providing much needed park and recreation opportunities (neighborhood park) in the area. Development is in support of the City of Greeley Parks, Trails and Open Lands Master Plan.

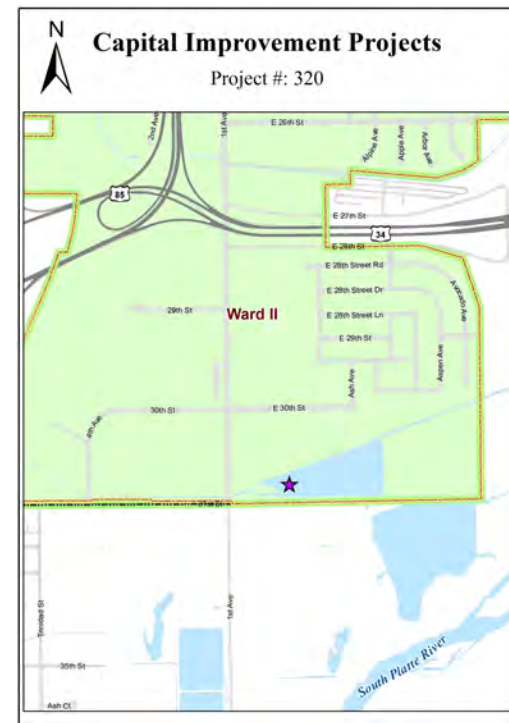
Revenue Detail:

No additional information

Impact on Operating Budget:

Maintenance & operations cost would be \$21,260 (\$2,126/acre). This is an annual cost.

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	2,458	277,542	-	-	-	-	-	280,000
6314	Operating Transfer From Parks Development	-	-	-	1,225,000	-	-	-	-	1,225,000
Total Revenue		-	\$2,458	\$277,542	\$1,225,000	-	-	-	-	\$1,505,000
Expense										
8202	Construction	-	-	122,542	1,014,750	-	-	-	-	1,137,292
8206	Design Fees	-	-	120,000	-	-	-	-	-	120,000
8214	Legal Publications	-	-	-	200,000	-	-	-	-	200,000
8226	Permits, Fees, Etc	-	-	5,000	-	-	-	-	-	5,000
8232	Project Management	-	2,458	30,000	-	-	-	-	-	32,458
9303	Public Art Fund	-	-	-	10,250	-	-	-	-	10,250
Total Expense		-	\$2,458	\$277,542	\$1,225,000	-	-	-	-	\$1,505,000
Net Total		-	-	-	-	-	-	-	-	-



Northridge Estates Neighborhood Park and Trailhead

Project Number:	801	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Neighborhood Parks	Regions:	4 - 10 St North/23 Ave West
Fund:	Quality of Life	Location:	59th Avenue and C Street
Project Manager:	Sarah Boyd	Budget Unit #:	3180006006847062
Project Status:	Funded		

Description:

Design and construction of one neighborhood parks to include: shelter, playground, native and non-native grass, landscaping, electrical, and portable restroom facilities. Paved trailhead parking to be installed concurrent with park development. Site is located in the south west corner of the intersection of 59th Avenue and C Street. Project will be phased with year one being design and year two is construction.

Discussion of Progress:

Acquisition of the property located north may remove the need for trail head facilities at this location but will not impact park development.

Justification:

New park facility will provide recreational opportunities to a neighborhood that is currently underserved. Development of trailhead and park amenities will fulfill the goals of the Parks and Trails Master Plan.

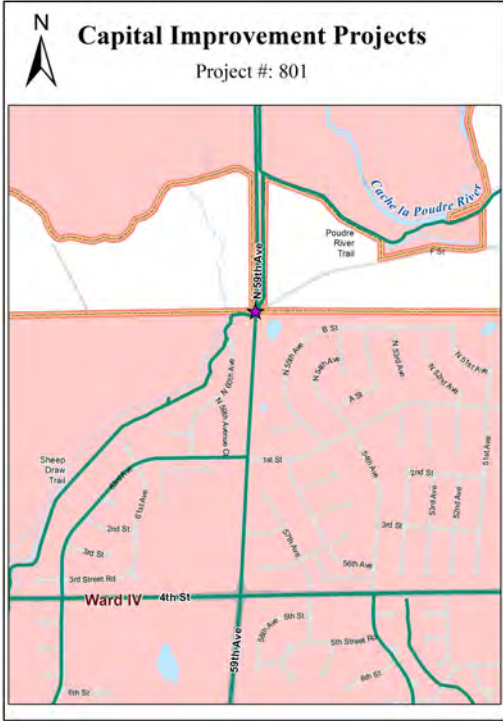
Revenue Detail:

No additional information

Impact on Operating Budget:

Maintenance & operations cost would be \$12,760(\$2,126/acre). This is based on annual costs.

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	100,000	-	-	-	-	-	100,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,475,000	-	-	-	-	1,475,000
Total Revenue		-	-	\$100,000	\$1,475,000	-	-	-	-	\$1,575,000
Expense										
8202	Construction	-	-	-	1,313,500	-	-	-	-	1,313,500
8204	Contingency	-	-	5,000	105,000	-	-	-	-	110,000
8206	Design Fees	-	-	90,300	-	-	-	-	-	90,300
8214	Legal Publications	-	-	500	500	-	-	-	-	1,000
8222	Off-Site Improve/Development Fees	-	-	-	200	-	-	-	-	200
8226	Permits,Fees, Etc	-	-	200	100	-	-	-	-	300
8228	Printing, Copying	-	-	500	500	-	-	-	-	1,000
8229	Professional Services	-	-	-	5,000	-	-	-	-	5,000
8232	Project Management	-	-	3,000	35,700	-	-	-	-	38,700
8236	Soils Investigation	-	-	-	2,000	-	-	-	-	2,000
8238	Surveying	-	-	-	2,500	-	-	-	-	2,500
8244	Capital Equipment >\$5,000	-	-	-	3,500	-	-	-	-	3,500
9303	Public Art Fund	-	-	500	6,500	-	-	-	-	7,000
Total Expense		-	-	\$100,000	\$1,475,000	-	-	-	-	\$1,575,000
Net Total		-	-	-	-	-	-	-	-	-





Inspire Discovery Park and East Memorial Improvements

Project Number:	318.17	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Healthy Neighborhoods , Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Environmental Infrastructure , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Neighborhood Parks	Regions:	2- 16 St South/23 Ave East
Fund:	Quality of Life	Location:	Discovery Park
Project Manager:	Sarah Boyd	Budget Unit #:	3180006006687059
Project Status:	Funded		

Description:

Design and development of a new neighborhood park amenity as a nature play and learn site with anticipated grant funding from GOCO.

Discussion of Progress:

No additional information

Justification:

Results of an Inspired by Nature plan, a development plan funded through GOCO in 2016/17, indicated that the adults in Greeley would like to see their children spend more time outdoors. However, youth indicated that, there are simply no quality outdoor places of interest nearby. In a combined data analysis from the COG 2016 Parks, Trails, and Open Lands Master Plan and a 2017 Nature Score Assessment done by Design Workshop, the data verified that the east Greeley area is shown to be 'Nature Disadvantaged'. While other areas of the city are also considered 'Nature Disadvantaged', the Get Outdoors Greeley Initiative is compelled to serve this east Greeley community because the east Greeley community has a higher percentage of youth (36.9%) and higher poverty rate (32.8%) than the greater Greeley area and the other 'Nature Disadvantaged' areas in Greeley. Access to any high-quality park or natural area within walking distance is very limited in this neighborhood. While East Memorial Park is located within east Greeley, recent research reports indicated that park usage is low and it lacks the characteristics of a quality natural experience. In addition to East Memorial Park, there is also a nearby undeveloped natural area already owned and maintained by the City that will be developed into experiential, adventure-based outdoor spaces as a part of this effort.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	50,000	-	-	-	-	-	30,000
4321	State Grants	-	20,000	20,000	1,000,000	-	-	-	-	1,040,000
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,500,000	-	-	-	-	1,500,000
Total Revenue		-	\$20,000	\$70,000	\$2,500,000	-	-	-	-	\$2,570,000
Expense										
7411	Postage	-	-	1,000	-	-	-	-	-	1,000
7418	Advertising	-	-	3,000	-	-	-	-	-	3,000
7473	Meals	-	-	1,000	-	-	-	-	-	1,000
8202	Construction	-	-	-	2,384,500	-	-	-	-	2,384,500
8206	Design Fees	-	-	28,500	7,500	-	-	-	-	36,000
8214	Legal Publications	-	-	-	500	-	-	-	-	500
8226	Permits,Fees, Etc	-	-	-	2,000	-	-	-	-	2,000
8228	Printing, Copying	-	-	7,500	500	-	-	-	-	8,000
8232	Project Management	-	-	18,000	15,000	-	-	-	-	33,000
8238	Surveying	-	-	-	5,000	-	-	-	-	5,000
8240	Testing And Inspection	-	-	6,000	10,000	-	-	-	-	16,000
8242	Utility Services	-	-	5,000	50,000	-	-	-	-	55,000
9303	Public Art Fund	-	-	-	25,000	-	-	-	-	25,000
Total Expense		-	-	\$70,000	\$2,500,000	-	-	-	-	\$2,570,000
Net Total		-	\$20,000	-	-	-	-	-	-	-

CONCEPTUAL PLAN



- A Crosswalk and Path** connecting East Memorial Park and Belle Fourche K-8 Campus to the East Memorial Natural Area
Target User: Elementary to High School Age Groups
- B Bridge** providing access over the irrigation ditch to the East Memorial Natural Area
- C Interactive Water Play** created by diverting a small channel of water from the irrigation ditch into the Natural Area
Target User: Elementary to Middle School Age Groups
- D Nature Play Area** enclosed by fort structure to provide a wooded experience in this high-plains environment
Target User: Elementary to Middle School Age Groups
- E Hammock Grove** tucked into a quiet, vegetated area
Target User: Middle to High School Age Groups
- F Climbing and Bouldering** area with gently sloping climbing walls and mixed sized boulders for all levels
Target User: Elementary to High School Age Groups
- G Archery Range** with removable targets and a backdrop created through a natural berm. 35ft separate supervised
Target User: Elementary to High School Age Groups
- H Ropes Course** featuring climbing ropes and platforms, removable agonies and obstacles. 30ft not require supervision
Target User: Elementary to High School Age Groups
- I Wellness Loops** interspersed with natural environment learning opportunities
Target User: Elementary to High School Age Groups
- J Environmental Art** featuring climbing ropes and platforms, removable agonies and obstacles
Target User: Elementary to High School Age Groups
- K Look Out Tower** overlooking the entire Natural Area featuring rotto and interactive features
Target User: Elementary to High School Age Groups





Design Build Neighborhood Park: Promontory

Project Number:	893	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Neighborhood Parks	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	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.

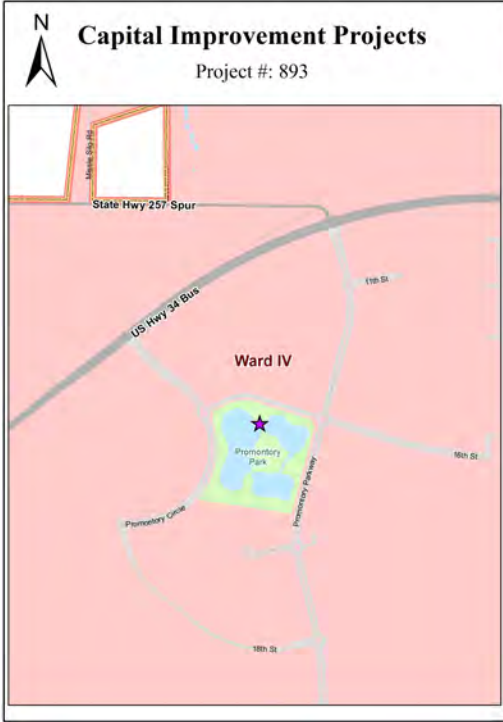
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 Street & West of 71st Avenue

Project Number:	369	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Neighborhood Parks	Regions:	0 - Multiple Wards
Fund:	Quality of Life	Location:	South of 10th Street & West of 71st Avenue
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.

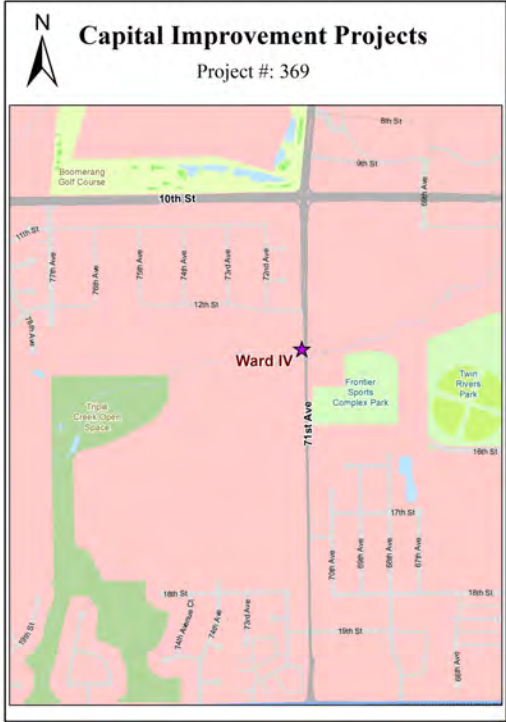
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Youth Sports Complex - Shade Structures and Playground

Project Number:	318.18	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Healthy Neighborhoods , Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	4 - 10 St North/23 Ave West
Fund:	Quality of Life	Location:	Youth Sports Complex, 20th street and 65th Ave
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Construction of a play area and shade for spectators at the Youth Sports Complex as planned in a 2017 master site improvement plan.

Discussion of Progress:

No additional information

Justification:

A 2017 updated master site plan for the Youth Sports Complex indicated the need for the addition of a play area for visiting siblings of youth ballplayers and shade structures for spectators. Currently, there are neither on site. There wasn't adequate funding in the original funding for improvements to the YSC in 2017 thus necessitating a new project to compliment the site for the community. The YSC is a highly used site with thousands of annual players, visitors, and spectators seeking site amenities for an improved experience at this prized community sports complex.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	850,000	-	-	-	-	850,000
Total Revenue		-	-	-	\$850,000	-	-	-	-	\$850,000
Expense										
8202	Construction	-	-	-	823,000	-	-	-	-	823,000
8206	Design Fees	-	-	-	5,000	-	-	-	-	5,000
8214	Legal Publications	-	-	-	500	-	-	-	-	500
8228	Printing, Copying	-	-	-	500	-	-	-	-	500
8232	Project Management	-	-	-	7,500	-	-	-	-	7,500
8238	Surveying	-	-	-	3,000	-	-	-	-	3,000
8240	Testing And Inspection	-	-	-	2,500	-	-	-	-	2,500
9303	Public Art Fund	-	-	-	8,000	-	-	-	-	8,000
Total Expense		-	-	-	\$850,000	-	-	-	-	\$850,000
Net Total		-	-	-	-	-	-	-	-	-





Broadview - Shelter/Restroom Replacement

Project Number:	2177	Budget Year:	2019
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	Location:	Broadview Park 6th Street and 28th Avenue
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 all 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Island Grove Pavilions and Pathways

Project Number:	318.19	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Parks Maintenance/Improvements	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life	Location:	Island Grove Park 501 North 14th Avenue
Project Manager:	Tom Welch	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:

No additional information

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Playground Replacement - Anna Gimmestad Park

Project Number:	14043	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	2- 16 St South/23 Ave East
Fund:	Quality of Life	Location:	Anna Gimmestad Park 19th Avenue and 31st Street 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 - Broadview Park

Project Number:	14041	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life	Location:	Broadview Park 6th Street and 28th Avenue
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.

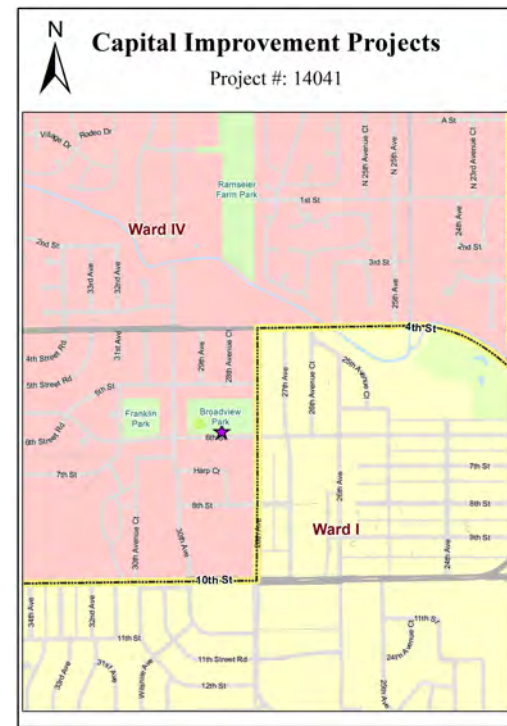
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	Brentwood Park 24th Avenue and 24th Avenue 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	Sanborn Park W 20th Street and 28th Avenue
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.

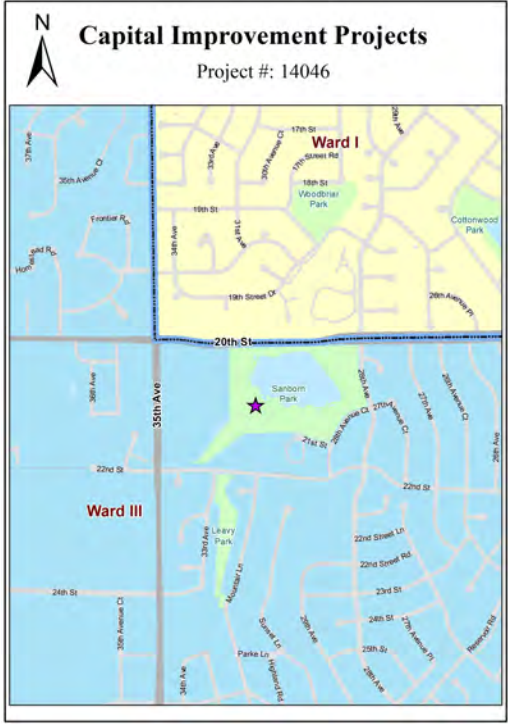
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 - Farr Park

Project Number:	14047	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	2- 16 St South/23 Ave East
Fund:	Quality of Life	Location:	Farr Park 13th Avenue and 26th Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	Peak View Park 58th Avenue 13th Street 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	4 - 10 St North/23 Ave West
Fund:	Quality of Life	Location:	Coyote Run Park 50th Avenue and A Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	4 - 10 St North/23 Ave West
Fund:	Quality of Life	Location:	Pheasant Run Park 45th Avenue and 4th Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 - Greeley West Park

Project Number:	14052	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Playgrounds	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	Greeley West Park 24th Street and 42nd Avenue
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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		-	-	-	-	-	-	-	-	-



Sheepdraw Trail Pebble Brook SW to 95th Avenue

Project Number:	524	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Image- Quality of Life
Project Type:	Trails	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	Pebble Brook NW to 95th Avenue
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Funded		

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.

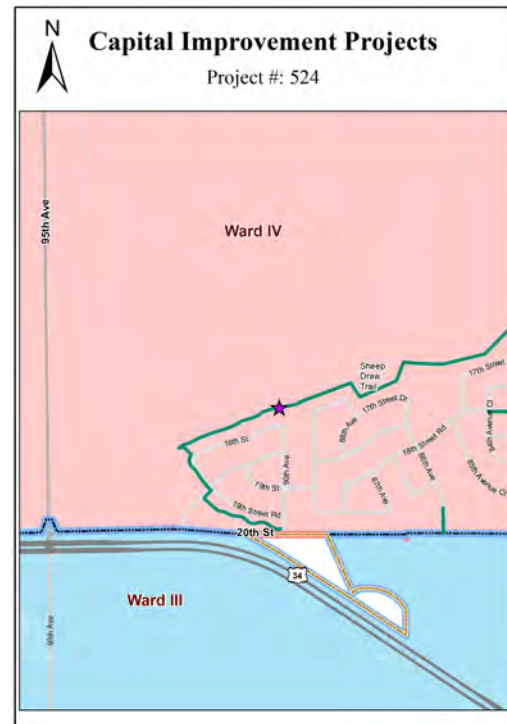
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
6106	Operating Transfer From Sales And Use Tax	-	-	-	-	350,000	-	-	-	350,000
Total Revenue		-	-	-	-	\$350,000	-	-	-	\$350,000
Expense										
8202	Construction	-	-	-	-	315,092	-	-	-	315,092
8206	Design Fees	-	-	-	-	19,900	-	-	-	19,900
8226	Permits, Fees, Etc	-	-	-	-	209	-	-	-	209
8232	Project Management	-	-	-	-	11,587	-	-	-	11,587
8240	Testing And Inspection	-	-	-	-	1,113	-	-	-	1,113
9301	Public Improvement Fund	-	-	-	-	2,099	-	-	-	2,099
Total Expense		-	-	-	-	\$350,000	-	-	-	\$350,000
Net Total		-	-	-	-	-	-	-	-	-



Meeker Home Grounds Enhancement

Project Number:	167	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Infrastructure Maintenance	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life	Location:	Meeker House 1324 9th Avenue
Project Manager:	Bill Armstrong	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:

No additional information

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

GL Account	Description	Total
Expense		
8202	Construction	163,579
8206	Design Fees	15,000
8214	Legal Publications	1,500
8216	Miscellaneous	8,250
8226	Permits,Fees, Etc	7,500
8232	Project Management	8,775
8236	Soils Investigation	1,500
8240	Testing And Inspection	1,858
9301	Public Improvement Fund	2,038
Total Expense		\$210,000

Parking Lot for Balsam Sports Park

Project Number:	253	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Parks/Recreation	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life	Location:	Balsam Sports Park 5401 W. 20th Street
Project Manager:	Eric Bloomer	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:

Property is currently not available for purchase.

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

Centennial Master Plan

Project Number:	318.21	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Healthy Neighborhoods , Image- Quality of Life , Image- Youth Success , Infrastructure & Growth- Public Facilities & Equip , Safety- Traffic Safety
Project Type:	Parks/Recreation	Regions:	3- 10 St South/23 Ave West
Fund:	Quality of Life	Location:	Centennial Park 23rd Avenue and Reservoir Rd, Butch Butler Field
Project Manager:	Sarah Boyd	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Completion of master site plan components not currently funded including upgrades to Butch Butler Field restroom/concessions, site lighting, additional pathways within the park, and swimming pool upgrades.

Discussion of Progress:

No additional information

Justification:

A 2017 upgraded master site plan identified the need to upgrade many of the 50 year old park amenities. Funding is in place for many improvements in 2021 but not all components were included. This project is in the "unfunded" portion of the Quality of Life Fund and would complete any improvements not constructed in 2021.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8202	Construction	1,742,000
8206	Design Fees	150,000
8214	Legal Publications	500
8226	Permits, Fees, Etc	2,000
8228	Printing, Copying	500
8232	Project Management	15,000
8238	Surveying	5,000
8240	Testing And Inspection	10,000
8242	Utility Services	50,000
9303	Public Art Fund	25,000
Total Expense		\$2,000,000

Kiwanis Park Expansion

Project Number:	525	Budget Year:	2019
Division:	Parks	Council Priority:	Image- Quality of Life
Project Type:	Parks/Recreation	Regions:	1- 16 St North/35 Ave East
Fund:	Quality of Life	Location:	Kiwanis Park 501 N 14th Avenue
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



FASTER

Fund 320



2019 - 2023 Five Year Plan

320 - FASTER

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$659,496	\$970,286	\$970,286	\$178,739	\$286,924	\$113	\$179,257	\$8,357	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4356	FASTER - HUTF	607,593	561,000	561,000	607,500	618,000	629,000	629,000	634,000	3,117,500
56**	Investment Earnings	3,252	2,304	2,304	787	217	165	200	200	1,569
6301	Operating Transfer From Public Improvement Fund	32,545	-	-	-	-	-	-	-	-
Total Resources		\$643,390	\$563,304	\$563,304	\$608,287	\$618,217	\$629,165	\$629,200	\$634,200	\$3,119,069

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	14105	71st Avenue Bridge Over Sheepdraw Design	112,007	-	17,304	-	-	-	-	-	-
	320.1713	Railroad Quiet Zone Study	51,629	-	1,000	-	-	-	-	-	-
	320.2	Investment Charges	604	300	300	102	28	21	100	100	351
538	320.4	Bridge Maintenance	110,955	100,000	113,835	500,000	110,000	125,000	150,000	150,000	1,035,000
	320.1601	Crash Analysis Software	20,000	-	-	-	-	-	-	-	-
	14113	Purchase 4 Uninterrupted Power Supply Systems for 10th St Corridor	30,240	-	-	-	-	-	-	-	-
	320.8	Turn Lanes on 20th St at Clubhouse Drive & Aims Blvd	7,164	-	192,836	-	-	-	-	-	-
539	320.1602	CenterPlace Drive - Turn Lanes	-	243,000	483,000	-	795,000	-	-	-	795,000
	14114	Install New Cabinet with Uninterrupted Power Supply System at 7 Intersections	-	70,000	70,000	-	-	-	-	-	-
	320.1600	Operating Transfer - 10th St Phase 2 Grant Match	-	326,576	326,576	-	-	-	-	-	-
	320.1740	Right turn lane on NB 47th Ave into CenterPlace Shopping Center	-	350,000	350,000	-	-	-	-	-	-
544	320.1702	Traffic Signal Replacement at 11th Ave. @ 16th St.	-	-	-	-	-	325,000	-	-	325,000
546	320.1703	Traffic Signal Replacement at 8th Ave. @ 10th St.	-	-	-	-	-	-	325,000	-	325,000
548	320.1712	Traffic Signal Replacement at 14th Ave. @ 5th St.	-	-	-	-	-	-	325,000	-	325,000
550	320.1708	Traffic Signal Replacement at 9th Ave. @ 10th St.	-	-	-	-	-	-	-	325,000	325,000
Total Expenditures			\$332,599	\$1,089,876	\$1,554,851	\$500,102	\$905,028	\$450,021	\$800,100	\$475,100	\$3,130,351

Project Savings	-	-	(\$200,000)	-	-	-	-	-	-
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Ending Available Cash Balance	\$970,286	\$443,714	\$178,739	\$286,924	\$113	\$179,257	\$8,357	\$167,457
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Future Projects

Page	Rank	Project	Description	Total Unfunded
552	1	320.1604	23rd Ave and 16th St Turn Lane Project	1,050,000
553	2	320.1707	Traffic Signal Replacement at 10th Ave. @ 10th St.	325,000
554	3	320.1706	Traffic Signal Replacement at 10th Ave. @ 9th St.	325,000
555	4	88	11th Avenue/34 Bypass Right Turn Improvements	889,000
556	5	404	O Street/47th Avenue Realignment	2,500,000
557	6	320.1704	Traffic Signal Replacement at 10th Ave. @ 13th St.	325,000
558	7	320.1710	Traffic Signal Replacement at 14th Ave. @ 15th St.	325,000
559	8	320.1709	Traffic Signal Replacement at 14th Ave. @ 13th St.	325,000
Total Future Projects				\$6,064,000

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

320 - FASTER

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$178,739	\$178,739	\$451,424	\$286,924	\$129,613	\$113	\$273,757	\$179,257	\$417,857	\$8,357		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4356	FASTER - HUTF	572,000	607,500	583,000	618,000	594,000	629,000	594,000	629,000	-	634,000	2,343,000	3,117,500
56**	Investment Earnings	787	787	217	217	165	165	200	200	-	200	1,369	1,569
Total Resources		\$572,787	\$608,287	\$583,217	\$618,217	\$594,165	\$629,165	\$594,200	\$629,200	-	\$634,200	\$2,344,369	\$3,119,069

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
538	320.4	Bridge Maintenance	300,000	500,000	110,000	110,000	125,000	125,000	125,000	150,000	-	150,000	660,000	1,035,000
	320.2	Investment Charges	102	102	28	28	21	21	100	100	-	100	251	351
539	320.1602	CenterPlace Drive - Turn Lanes	-	-	795,000	795,000	-	-	-	-	-	-	795,000	795,000
544	320.1702	Traffic Signal Replacement at 11th Ave. @ 16th St.	-	-	-	-	325,000	325,000	-	-	-	-	325,000	325,000
546	320.1712	Traffic Signal Replacement at 14th Ave. @ 5th St.	-	-	-	-	-	-	-	325,000	-	-	-	325,000
548	320.1703	Traffic Signal Replacement at 8th Ave. @ 10th St.	-	-	-	-	-	-	325,000	325,000	-	-	325,000	325,000
550	320.1708	Traffic Signal Replacement at 9th Ave. @ 10th St.	-	-	-	-	-	-	-	-	-	325,000	-	325,000
Total Expenditures			\$300,102	\$500,102	\$905,028	\$905,028	\$450,021	\$450,021	\$450,100	\$800,100	-	\$475,100	\$2,105,251	\$3,130,351

Ending Available Cash Balance	\$451,424	\$286,924	\$129,613	\$113	\$273,757	\$179,257	\$417,857	\$8,357	\$417,857	\$167,457
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
552	1	1	320.1604	23rd Ave and 16th St Turn Lane Project	1,050,000	1,050,000
553	2	4	320.1707	Traffic Signal Replacement at 10th Ave. @ 10th St.	325,000	325,000
554	3	5	320.1706	Traffic Signal Replacement at 10th Ave. @ 9th St.	325,000	325,000
555	4	6	88	11th Avenue/34 Bypass Right Turn Improvements	889,000	889,000
556	5	7	404	O Street/47th Avenue Realignment	2,500,000	2,500,000
557	6	8	320.1704	Traffic Signal Replacement at 10th Ave. @ 13th St.	325,000	325,000
558	7	9	320.1710	Traffic Signal Replacement at 14th Ave. @ 15th St.	325,000	325,000
559	8	10	320.1709	Traffic Signal Replacement at 14th Ave. @ 13th St.	325,000	325,000
Total Future Projects					\$6,064,000	\$6,064,000



Bridge Maintenance

Project Number:	320.4	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple 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.

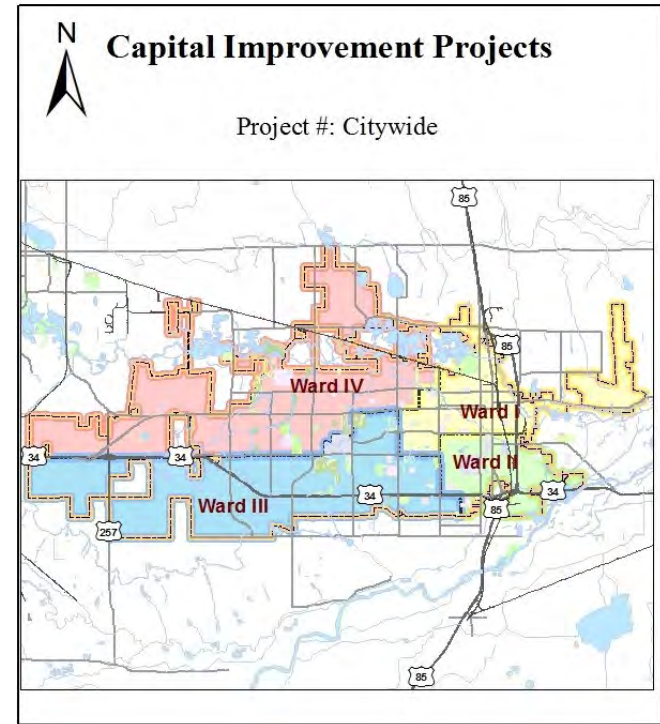
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	80,434	110,955	113,835	-	-	-	-	25,000	330,225
4356	FASTER - HUTF	-	-	-	500,000	110,000	125,000	150,000	125,000	1,010,000
6301	Operating Transfer From Public Improvement Fund	23,409	-	-	-	-	-	-	-	23,409
Total Revenue		\$103,844	\$110,955	\$113,835	\$500,000	\$110,000	\$125,000	\$150,000	\$150,000	\$1,363,634
Expense										
8202	Construction	60,201	21,011	32,835	475,000	85,000	100,000	125,000	125,000	1,024,047
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	33,930	58,364	57,000	1,000	1,000	1,000	1,000	1,000	154,294
8232	Project Management	6,899	31,580	20,000	20,000	20,000	20,000	20,000	20,000	158,479
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		\$103,844	\$110,955	\$113,835	\$500,000	\$110,000	\$125,000	\$150,000	\$150,000	\$1,363,634
Net Total		-	-	-	-	-	-	-	-	-





CenterPlace Drive - Turn Lanes

Project Number:	320.1602	Budget Year:	2019
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:

11/8/2017 Initial review of layouts has been conducted. An assessment was created to review feasibility of improvements.

5/2018 Consultant hired for design of the three right turn lanes.

Justification:

The improvement will increase safety, reduce delay, and improve traffic flow along Centerplace Drive at the entrances to the Centerplace Shopping Center.

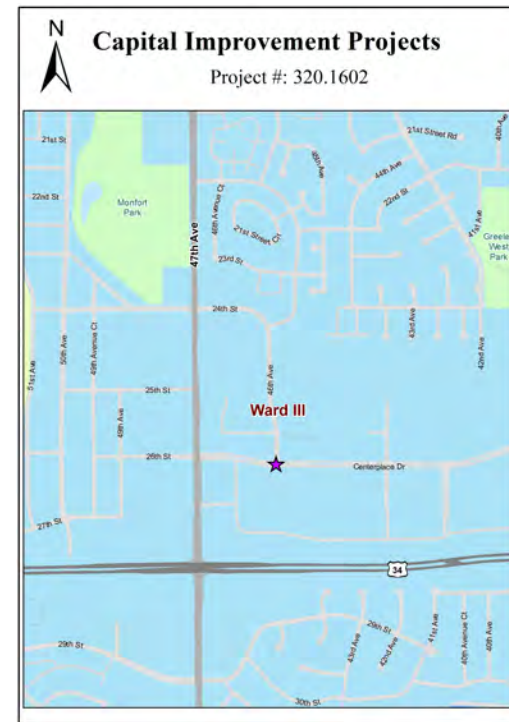
Revenue Detail:

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.

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	483,000	-	200,000	-	-	-	683,000
4356	FASTER - HUTF	-	-	-	-	595,000	-	-	-	595,000
Total Revenue		-	-	\$483,000	-	\$795,000	-	-	-	\$1,278,000
Expense										
8202	Construction	-	-	270,767	-	780,000	-	-	-	1,050,767
8206	Design Fees	-	-	179,433	-	-	-	-	-	179,433
8232	Project Management	-	-	28,000	-	15,000	-	-	-	43,000
8238	Surveying	-	-	4,800	-	-	-	-	-	4,800
Total Expense		-	-	\$483,000	-	\$795,000	-	-	-	\$1,278,000
Net Total		-	-	-	-	-	-	-	-	-



Traffic Signal Replacement at 11th Ave. @ 16th St.

Project Number:	320.1702	Budget Year:	2019
Division:	Transportation Services	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple Wards
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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:	2019
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 8th Avenue & 10th Street
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	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 14th Ave. @ 5th St.

Project Number:	320.1712	Budget Year:	2019
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	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:	2019
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	-	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:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	0 - Multiple 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. @ 10th St.

Project Number:	320.1707	Budget Year:	2019
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:	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

Traffic Signal Replacement at 10th Ave. @ 9th St.

Project Number:	320.1706	Budget Year:	2019
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:

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

11th Avenue/34 Bypass Right Turn Improvements

Project Number:	88	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	2- 16 St South/23 Ave East
Fund:	FASTER	Location:	11th Avenue/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

O Street/47th Avenue Realignment

Project Number:	404	Budget Year:	2019
Division:	Engineering	Council Priority:	Safety- Traffic Safety
Project Type:	Road Development	Regions:	1- 16 St North/35 Ave East
Fund:	FASTER	Location:	O Street/47th Avenue Realignment
Project Manager:	Tom Hellen	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Acquire additional Right of Way, realign "O" Street to eliminate unsafe curves, and realign the intersection with 47th Avenue.

Discussion of Progress:

"O" Street is an important east-west corridor north of the Poudre River, and will become more of a regional corridor as the north side of the Poudre River develops. Possible realignment options were prepared for review with possible development in 2017.

Justification:

The existing horizontal alignment of "O" Street has sharp curves that are not within safety standards. This project provides an opportunity to purchase the gravel pit area, solve the arterial road alignment problems for a road that will be a significant east/west corridor.

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	1,814,000
8206	Design Fees	170,000
8212	Land/Building Cost/Demolition	360,000
8214	Legal Publications	1,000
8232	Project Management	67,000
8236	Soils Investigation	6,000
8238	Surveying	22,000
8240	Testing And Inspection	60,000
Total Expense		\$2,500,000

Traffic Signal Replacement at 10th Ave. @ 13th St.

Project Number:	320.1704	Budget Year:	2019
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:

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

Traffic Signal Replacement at 14th Ave. @ 15th St.

Project Number:	320.1710	Budget Year:	2019
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:

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

Traffic Signal Replacement at 14th Ave. @ 13th St.

Project Number:	320.1709	Budget Year:	2019
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



2019 - 2023 Five Year Plan

321 - Keep Greeley Moving

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$1,443,914	\$3,008,258	\$3,008,258	(\$159,992)	-	-	-	-	-

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4131	General Sales Taxes	9,688,778	9,427,169	9,427,169	10,270,333	10,578,443	10,895,796	11,222,670	11,559,350	54,526,592
4134	General Use Taxes	419,198	312,501	312,501	444,626	457,965	471,704	485,855	500,430	2,360,580
4137	Sales Tax on Building Permits	341,564	512,321	512,321	362,365	373,236	384,433	395,966	407,845	1,923,845
4141	Auto Use Tax	726,852	613,442	613,442	771,118	794,251	818,079	842,621	867,900	4,093,969
56**	Investment Earnings	7,815	-	-	10,000	10,500	11,000	11,500	12,000	55,000
6304	Operating Transfer From Food Tax Fund	2,057,000	2,800,000	2,800,000	2,700,000	2,700,000	2,700,000	2,700,000	2,700,000	13,500,000
Total Resources		\$13,241,208	\$13,665,433	\$13,665,433	\$14,558,442	\$14,914,395	\$15,281,012	\$15,658,612	\$16,047,525	\$76,459,986

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	321.11	Investment Earnings	1,570	-	-	2,000	2,100	2,200	2,300	2,400	11,000
564	321.1	Pavement Maintenance	74,534	145,000	161,410	145,000	145,000	145,000	145,000	145,000	725,000
566	321.2	Seal Coat	949,494	1,250,000	1,500,000	1,200,000	1,000,000	1,000,000	1,000,000	1,000,000	5,200,000
570	321.4	Overlay & Striping	4,679,429	5,328,804	7,741,013	5,844,863	6,667,295	7,033,812	7,411,312	7,800,125	34,757,407
574	321.5	Patching	1,014,987	1,250,000	1,505,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
577	321.6	Crack Seal	441,021	500,000	500,000	500,000	500,000	500,000	500,000	500,000	2,500,000
581	321.7	Concrete Repair & Cross Pan Replacement Program	326,470	1,091,629	1,227,432	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
586	321.8	ADA - Access Ramps/Sidewalks	128,372	200,000	290,329	200,000	200,000	200,000	200,000	200,000	1,000,000
588	321.12	Neighborhood Concrete Program	460,987	300,000	308,499	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	3,600,000	3,600,000	3,706,587	3,600,000	3,600,000	3,600,000	3,600,000	18,106,587
Total Expenditures			\$11,676,864	\$13,665,433	\$16,833,683	\$14,398,450	\$14,914,395	\$15,281,012	\$15,658,612	\$16,047,525	\$76,299,994

Ending Available Cash Balance	\$3,008,258	\$3,008,258	(\$159,992)	-	-	-	-	-
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

321 - Keep Greeley Moving

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$159,992)	(\$159,992)	(\$159,992)	-	(\$159,992)	-	(\$159,992)	-	(\$159,992)	-		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4131	General Sales Taxes	9,709,984	10,270,333	10,001,284	10,578,443	10,301,323	10,895,796	10,610,363	11,222,670	-	11,559,350	40,622,954	54,526,592
4134	General Use Taxes	321,876	444,626	331,532	457,965	341,478	471,704	351,722	485,855	-	500,430	1,346,608	2,360,580
4137	Sales Tax on Building Permits	527,691	362,365	543,522	373,236	559,828	384,433	576,623	395,966	-	407,845	2,207,664	1,923,845
4141	Auto Use Tax	631,846	771,118	650,801	794,251	670,325	818,079	690,435	842,621	-	867,900	2,643,407	4,093,969
56**	Investment Earnings	-	10,000	-	10,500	-	11,000	-	11,500	-	12,000	-	55,000
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	2,700,000	-	2,700,000	10,800,000	13,500,000
Total Resources		\$13,891,397	\$14,558,442	\$14,227,139	\$14,914,395	\$14,572,954	\$15,281,012	\$14,929,143	\$15,658,612	-	\$16,047,525	\$57,620,633	\$76,459,986

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	321.11	Investment Earnings	-	2,000	-	2,100	-	2,200	-	2,300	-	2,400	-	11,000
564	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
566	321.2	Seal Coat	1,000,000	1,200,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	-	1,000,000	4,000,000	5,200,000
570	321.4	Overlay & Striping	4,454,640	5,844,863	4,454,640	6,667,295	4,454,640	7,033,812	4,454,640	7,411,312	-	7,800,125	17,818,560	34,757,407
574	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
577	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
581	321.7	Concrete Repair & Cross Pan Replacement Program	991,629	1,500,000	991,629	1,500,000	991,629	1,500,000	991,629	1,500,000	-	1,500,000	3,966,516	7,500,000
586	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
588	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	3,706,587	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	3,600,000	-	3,600,000	14,400,000	18,106,587
		321.10 Sales & Use Tax Revenue from .65	1,700,128	-	2,035,870	-	2,381,685	-	2,737,874	-	-	-	8,855,557	-
	Total Expenditures		\$13,891,397	\$14,398,450	\$14,227,139	\$14,914,395	\$14,572,954	\$15,281,012	\$14,929,143	\$15,658,612	-	\$16,047,525	\$57,620,633	\$76,299,994

Ending Available Cash Balance	(\$159,992)	-	(\$159,992)	-	(\$159,992)	-	(\$159,992)	-	(\$159,992)	-	(\$159,992)	-
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Pavement Maintenance

Project Number:	321.1	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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.

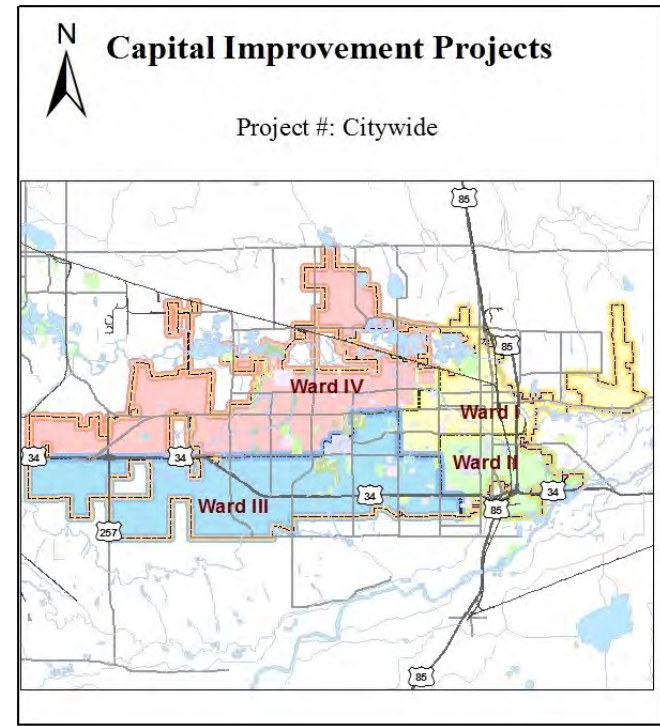
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	74,534	161,410	-	-	-	-	-	196,933
6106	Operating Transfer From Sales And Use Tax	-	-	-	145,000	145,000	145,000	145,000	145,000	725,000
6304	Operating Transfer From Food Tax Fund	145,000	-	-	-	-	-	-	-	145,000
Total Revenue		\$145,000	\$74,534	\$161,410	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,066,933
Expense										
8214	Legal Publications	-	-	16,410	-	-	-	-	-	16,410
8229	Professional Services	61,096	38,775	100,000	100,000	100,000	100,000	100,000	100,000	699,871
8232	Project Management	44,701	35,759	-	-	-	-	-	-	80,460
8234	Repair/Maintenance Supplies	192	-	45,000	45,000	45,000	45,000	45,000	45,000	270,192
Total Expense		\$105,989	\$74,534	\$161,410	\$145,000	\$145,000	\$145,000	\$145,000	\$145,000	\$1,066,933
Net Total		\$39,011	-	-	-	-	-	-	-	-



Seal Coat

Project Number:	321.2	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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 2018 Rejuvenating Sealcoat Program consists of approximately 5.8 miles of local and collector streets or approximately 1.6% of our 373.45 mile street system. The average cost per mile for our rejuvenating seal coat program in 2017 was approximately \$29,500. Streets in the 2018 Chip Seal/Slurry Seal Program consist of approximately 14.6 miles of local and collector streets or approximately 3.9% of our 373.45 mile street system. Presently we are scheduled to start after July, 9th 2018 .

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.

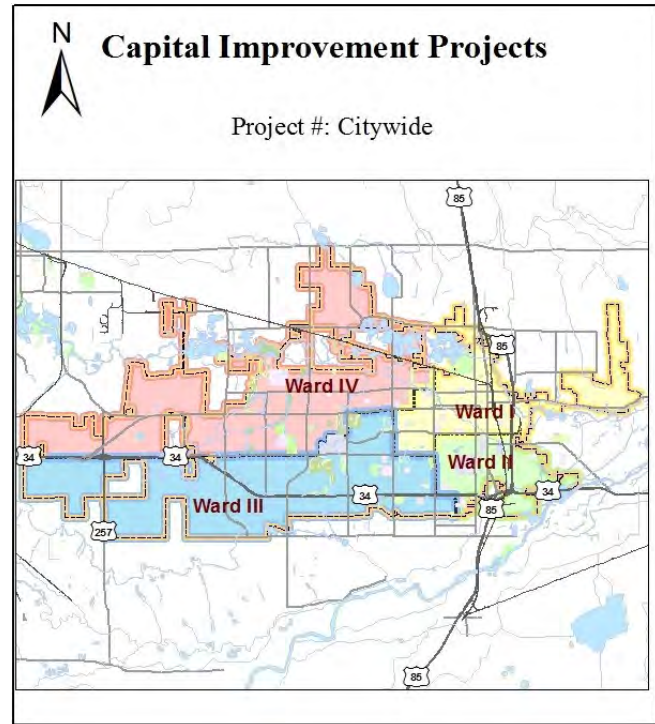
Revenue Detail:

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 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	8,020	949,494	1,500,000	-	-	-	-	-	2,457,514
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,200,000	1,000,000	1,000,000	1,000,000	1,000,000	5,200,000
6304	Operating Transfer From Food Tax Fund	900,000	-	-	-	-	-	-	-	900,000
Total Revenue		\$908,020	\$949,494	\$1,500,000	\$1,200,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$8,557,514
Expense										
7121	Overtime-Regular	-	-	2,000	2,000	2,000	2,000	2,000	2,000	12,000
8202	Construction	825,456	863,120	1,398,900	1,103,900	903,900	903,900	903,900	903,900	7,806,976
8214	Legal Publications	92	60	100	100	100	100	100	100	752
8216	Miscellaneous	495	165	500	500	500	500	500	500	3,660
8228	Printing, Copying	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8229	Professional Services	110	1,925	-	-	-	-	-	-	2,035
8232	Project Management	80,432	82,580	95,000	88,000	88,000	88,000	88,000	88,000	698,012
8234	Repair/Maintenance Supplies	900	499	500	500	500	500	500	500	4,399
8240	Testing And Inspection	535	1,145	2,000	4,000	4,000	4,000	4,000	4,000	23,680
Total Expense		\$908,020	\$949,494	\$1,500,000	\$1,200,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$8,557,514
Net Total		-	-	-	-	-	-	-	-	-





Overlay & Striping

Project Number:	321.4	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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 2018 are in Rolling Hills, Maplewood and Glenmere Subdivisions, Downtown and the following arterials.

RESERVOIR ROAD -- 23RD AVE. TO 14TH AVE.

28TH ST. -- RESERVOIR RD. TO 27TH ST.

28TH AVE. -- 28TH ST. TO 27TH ST.

29TH STREET -- 35TH AVE. TO 27TH AVE.

29TH STREET -- 65TH AVE. TO 70TH AVE

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.

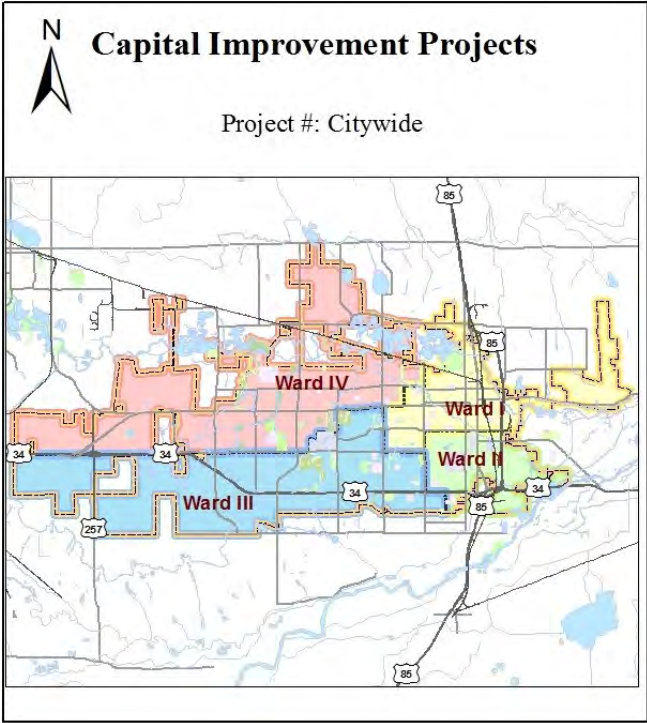
Revenue Detail:

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 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	3,670,129	2,622,429	4,941,013	12,839	8,400	8,800	9,200	9,600	11,282,410
6106	Operating Transfer From Sales And Use Tax	-	-	-	3,332,024	4,158,895	4,525,012	4,902,112	5,290,525	22,208,568
6304	Operating Transfer From Food Tax Fund	864,288	2,057,000	2,800,000	2,500,000	2,500,000	2,500,000	2,500,000	2,500,000	18,221,288
Total Revenue		\$4,534,417	\$4,679,429	\$7,741,013	\$5,844,863	\$6,667,295	\$7,033,812	\$7,411,312	\$7,800,125	\$51,712,266
Expense										
7121	Overtime-Regular	-	-	16,500	6,500	6,500	6,500	6,500	6,500	49,000
8202	Construction	4,331,966	4,457,436	7,493,713	5,519,063	6,341,495	6,708,012	7,085,512	7,474,325	49,411,522
8208	Furniture, Fixtures & Equipment	-	-	200	200	200	200	200	200	1,200
8214	Legal Publications	-	120	100	100	100	100	100	100	720
8216	Miscellaneous	700	721	5,000	10,000	10,000	10,000	10,000	10,000	56,421
8224	Operating Supplies	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8228	Printing, Copying	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	5,830	1,210	-	-	-	-	-	-	7,040
8232	Project Management	190,327	214,038	218,500	293,500	293,500	293,500	293,500	293,500	2,090,365
8234	Repair/Maintenance Supplies	2,900	615	500	10,000	10,000	10,000	10,000	10,000	54,015
8238	Surveying	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
8240	Testing And Inspection	2,695	5,288	4,000	3,000	3,000	3,000	3,000	3,000	26,983
Total Expense		\$4,534,417	\$4,679,429	\$7,741,013	\$5,844,863	\$6,667,295	\$7,033,812	\$7,411,312	\$7,800,125	\$51,712,266
Net Total		-	-	-	-	-	-	-	-	-





Patching

Project Number:	321.5	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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.

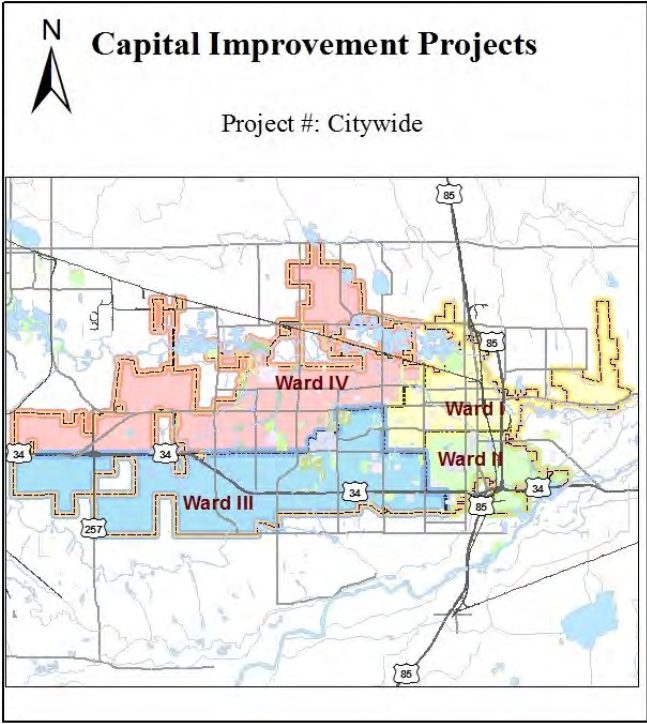
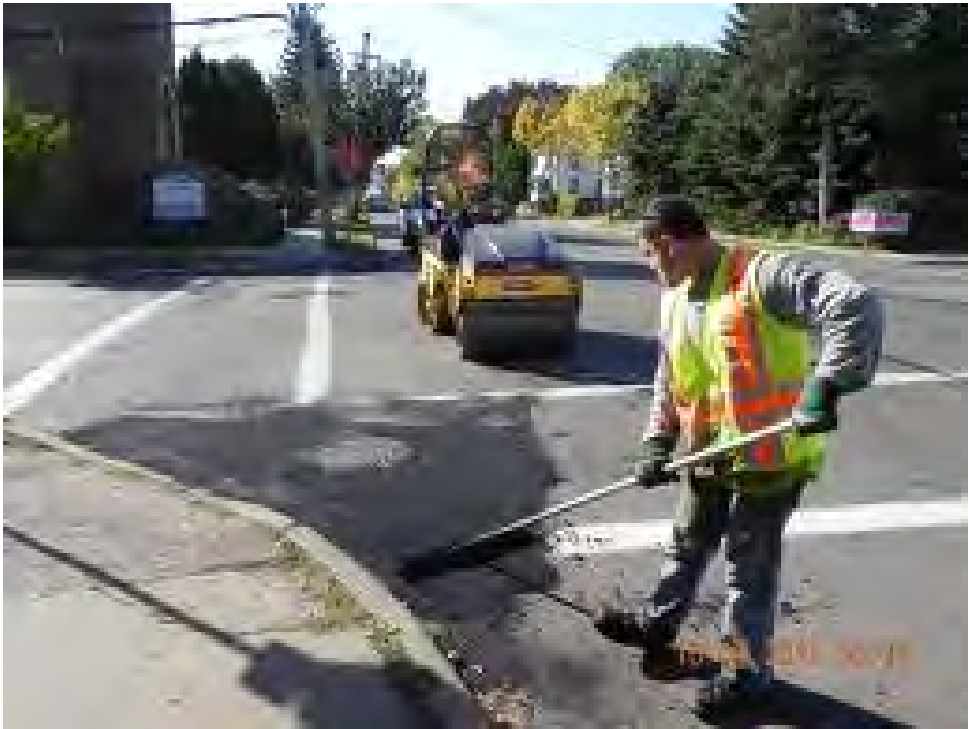
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	127,042	1,014,987	1,505,000	-	-	-	-	-	2,647,029
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,000,000	1,000,000	1,000,000	1,000,000	1,000,000	5,000,000
6304	Operating Transfer From Food Tax Fund	900,000	-	-	-	-	-	-	-	900,000
Total Revenue		\$1,027,042	\$1,014,987	\$1,505,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$8,547,029
Expense										
7121	Overtime-Regular	-	-	13,500	3,500	3,500	3,500	3,500	3,500	31,000
8202	Construction	915,391	899,943	1,320,200	844,700	844,700	844,700	844,700	844,700	7,359,035
8208	Furniture, Fixtures & Equipment	-	3,368	-	-	-	-	-	-	3,368
8214	Legal Publications	49	26	100	100	100	100	100	100	676
8216	Miscellaneous	-	55	500	500	500	500	500	500	3,055
8228	Printing, Copying	-	-	200	200	200	200	200	200	1,200
8229	Professional Services	-	165	-	-	-	-	-	-	165
8232	Project Management	111,141	110,637	166,000	146,500	146,500	146,500	146,500	146,500	1,120,278
8234	Repair/Maintenance Supplies	460	793	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		\$1,027,042	\$1,014,987	\$1,505,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$1,000,000	\$8,547,029
Net Total		-	-	-	-	-	-	-	-	-





Crack Seal

Project Number:	321.6	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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.

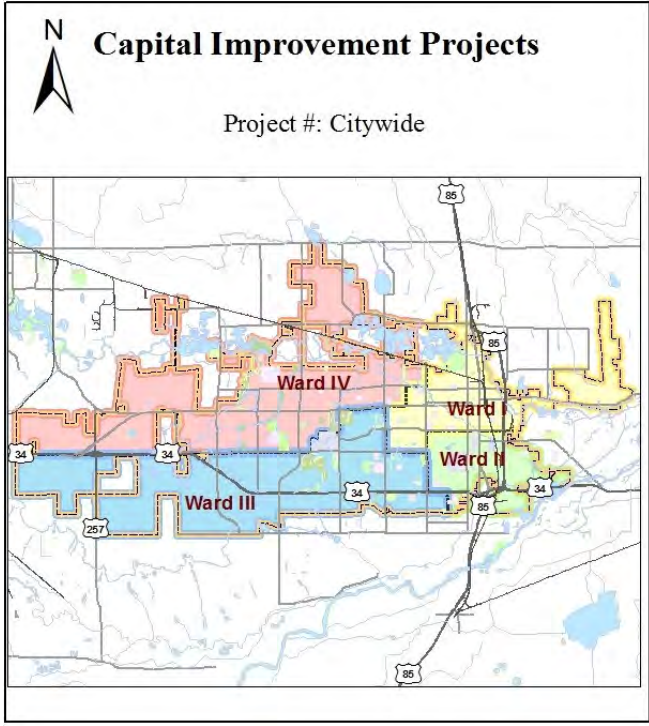
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	441,021	500,000	-	-	-	-	-	785,461
6106	Operating Transfer From Sales And Use Tax	-	-	-	500,000	500,000	500,000	500,000	500,000	2,500,000
6304	Operating Transfer From Food Tax Fund	600,000	-	-	-	-	-	-	-	600,000
Total Revenue		\$600,000	\$441,021	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,885,461
Expense										
7121	Overtime-Regular	-	-	5,000	5,000	5,000	5,000	5,000	5,000	30,000
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	300	420	1,000	1,000	1,000	1,000	1,000	1,000	6,720
8224	Operating Supplies	8,010	8,959	8,000	8,000	8,000	8,000	8,000	8,000	64,969
8228	Printing, Copying	-	-	400	400	400	400	400	400	2,400
8232	Project Management	189,050	217,874	60,000	50,000	50,000	50,000	50,000	50,000	716,923
8234	Repair/Maintenance Supplies	247,081	213,744	224,600	284,600	284,600	284,600	284,600	284,600	2,108,424
8240	Testing And Inspection	-	-	1,000	1,000	1,000	1,000	1,000	1,000	6,000
Total Expense		\$444,440	\$441,021	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$500,000	\$3,885,461
Net Total		\$155,560	-	-	-	-	-	-	-	-





Concrete Repair & Cross Pan Replacement Program

Project Number:	321.7	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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:

Concrete repair proceeds ahead of the pavement overlay program. Work in 2018 in concentrated in the Rolling Hills Subdivision.

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.

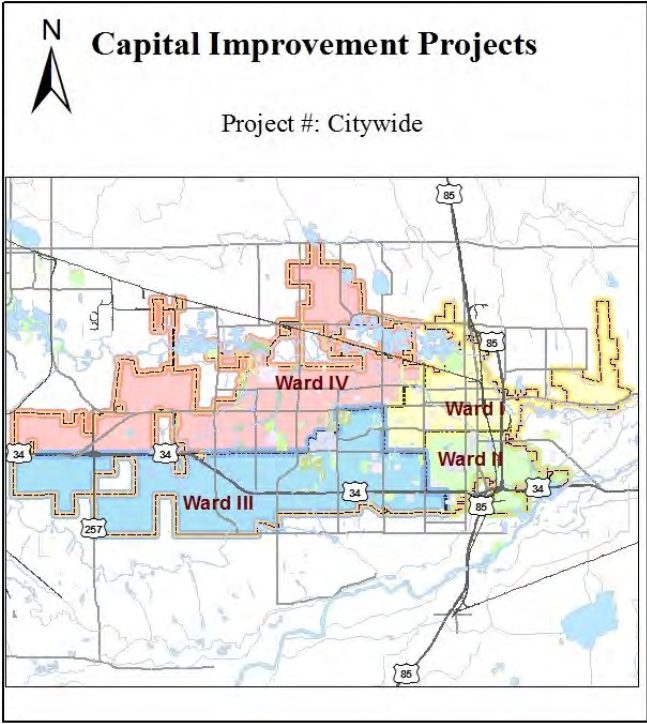
Revenue Detail:

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	10,068	326,470	1,227,432	-	-	-	-	-	1,563,971
6106	Operating Transfer From Sales And Use Tax	-	-	-	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000	7,500,000
6304	Operating Transfer From Food Tax Fund	1,000,000	-	-	-	-	-	-	-	1,000,000
Total Revenue		\$1,010,068	\$326,470	\$1,227,432	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$10,063,971
Expense										
7121	Overtime-Regular	-	-	3,000	3,000	3,000	3,000	3,000	3,000	18,000
8202	Construction	783,464	200,222	1,045,932	1,318,500	1,318,500	1,318,500	1,318,500	1,318,500	8,622,117
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	468	229	-	-	-	-	-	-	697
8214	Legal Publications	141	70	500	500	500	500	500	500	3,210
8216	Miscellaneous	355	-	-	-	-	-	-	-	355
8224	Operating Supplies	764	4,256	-	-	-	-	-	-	5,020
8226	Permits, Fees, Etc	1,515	-	-	-	-	-	-	-	1,515
8228	Printing, Copying	123	-	-	-	-	-	-	-	123
8229	Professional Services	55	530	-	-	-	-	-	-	585
8232	Project Management	220,002	120,160	178,000	130,000	130,000	130,000	130,000	130,000	1,168,162
8234	Repair/Maintenance Supplies	2,202	1,004	-	-	-	-	-	-	3,206
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		\$1,010,068	\$326,470	\$1,227,432	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$1,500,000	\$10,063,971
Net Total		-	-	-	-	-	-	-	-	-





ADA - Access Ramps/Sidewalks

Project Number:	321.8	Budget Year:	2019
Division:	Street Maintenance	Council Priority:	Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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:

No additional information

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.

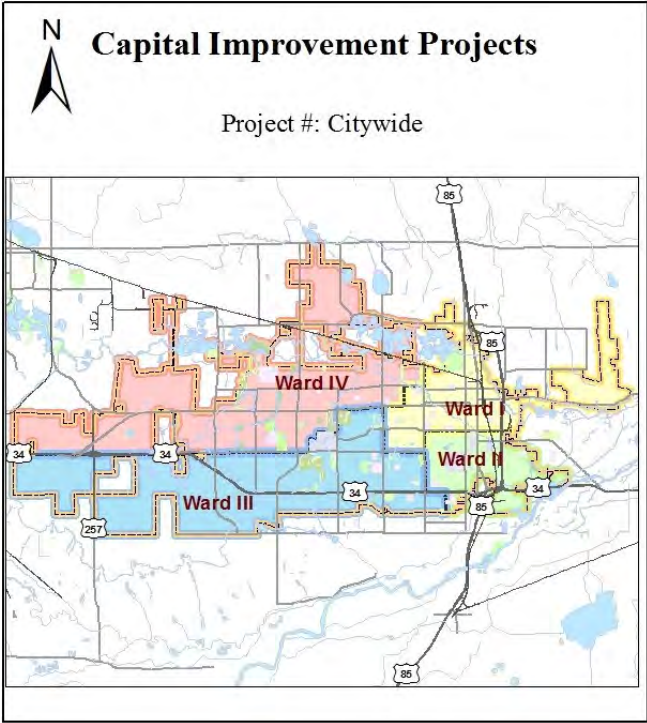
Revenue Detail:

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	128,653	128,372	290,329	-	-	-	-	-	547,354
6304	Operating Transfer From Food Tax Fund	-	-	-	200,000	200,000	200,000	200,000	200,000	1,000,000
Total Revenue		\$128,653	\$128,372	\$290,329	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,547,354
Expense										
8202	Construction	128,653	128,372	290,329	200,000	200,000	200,000	200,000	200,000	1,547,354
Total Expense		\$128,653	\$128,372	\$290,329	\$200,000	\$200,000	\$200,000	\$200,000	\$200,000	\$1,547,354
Net Total		-	-	-	-	-	-	-	-	-



Neighborhood Concrete Program

Project Number:	321.12	Budget Year:	2019
Division:	Capital Improvements	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Human Infrastructure , Safety- Traffic Safety
Project Type:	Street Maintenance	Regions:	0 - Multiple 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:

No additional information

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.

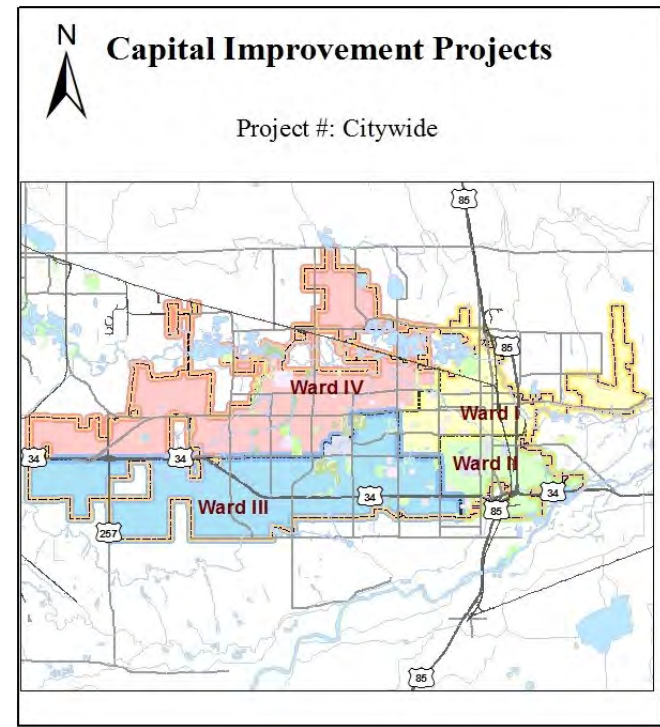
Revenue Detail:

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	460,987	308,499	-	-	-	-	-	269,486
6106	Operating Transfer From Sales And Use Tax	-	-	-	300,000	300,000	300,000	300,000	300,000	1,500,000
6304	Operating Transfer From Food Tax Fund	500,000	-	-	-	-	-	-	-	500,000
Total Revenue		\$500,000	\$460,987	\$308,499	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,269,486
Expense										
8202	Construction	-	406,501	308,499	300,000	300,000	300,000	300,000	300,000	2,215,000
8232	Project Management	-	54,486	-	-	-	-	-	-	54,486
Total Expense		-	\$460,987	\$308,499	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$2,269,486
Net Total		\$500,000	-	-	-	-	-	-	-	-







2016 City Center Fund

Fund 322



2019 - 2023 Five Year Plan

322 - 2016 City Center

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$24,618,177	\$11,171,599	\$11,171,599	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4321	State Grants	1,221,827	-	778,173	-	-	-	-	-	-
56**	Investment Earnings	93,204	-	-	-	-	-	-	-	-
6001	Operating Transfer From General Fund	-	-	500,000	-	-	-	-	-	-
6108	Operating Transfer From Designated Revenue Fund	-	-	451,000	-	-	-	-	-	-
Total Resources		\$1,315,030	-	\$1,729,173	-	-	-	-	-	-

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	322.6	11th Avenue & 11th Street Campus - Construction of City Hall Phase I	8,837,357	-	11,744,318	-	-	-	-	-	-
	322.7	2016 COP'S	11,214	-	-	-	-	-	-	-	-
	322.4	Fire Station Admin - New Fire Station Construction	5,816,027	-	84,136	-	-	-	-	-	-
	322.10	Investment Earnings	12	-	-	-	-	-	-	-	-
	322.2	New Fire Station at 11th Avenue - Architect & Design	96,999	-	-	-	-	-	-	-	-
	322.22	Remodel & Relocation of Annex and Public Works Buildings	-	-	500,000	-	-	-	-	-	-
	322.5	11th Avenue & 11th Street Campus	-	-	451,000	-	-	-	-	-	-
	322.11	Operating Transfer to General Fund	-	267,661	28,114	-	-	-	-	-	-
Total Expenditures			\$14,761,609	\$267,661	\$12,807,568	-	-	-	-	-	-

Ending Available Cash Balance	\$11,171,599	\$10,903,938	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
Total Resources		-	-	-	-	-	-	-	-	-	-	-	-

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Total Expenditures			-	-	-	-	-	-	-	-	-	-	-	-

Ending Available Cash Balance	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	\$93,204	
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Sewer Construction

Fund 402



2019 - 2023 Five Year Plan

402 - Sewer Construction

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$5,149,388	\$3,325,583	\$3,325,583	\$2,192,898	\$3,857,252	\$2,888,776	\$6,618,663	\$12,820,483	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4464	Labor & Materials	7,667	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	1,234,693	3,044,609	3,044,609	4,646,476	2,226,060	5,918,549	6,352,872	6,667,047	25,811,004
51**	Sewer Rates	1,281	-	-	-	-	-	-	-	-
56**	Investment Earnings	40,170	6,946	6,946	29,882	29,048	38,922	66,488	104,544	268,884
Total Resources		\$1,283,811	\$3,051,555	\$3,051,555	\$4,676,358	\$2,255,108	\$5,957,471	\$6,419,360	\$6,771,591	\$26,079,888

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Investments / Rebates / Transfers / Other											
	353	Investment Charges	3,920	732	732	1,130	1,739	2,210	3,040	5,227	13,346
	424	Operating Transfers to General Fund	91,614	104,508	104,508	113,874	121,845	130,374	139,500	149,265	654,858
Sewer Construction Collection											
	119	Collection Line Ext/Over	183,007	-	-	-	-	-	-	-	-
	402.40	Ashcroft Draw Sewer Phase I	2,691,405	-	97,625	-	-	-	-	-	-
598	544	Poudre Trunk Phase 2	5,000	-	415,000	-	-	2,020,000	-	-	2,020,000
602	348	North Greeley Sewer Phase 2A	119,169	-	2,463,410	850,000	-	-	-	45,000	895,000
606	184	Additional Sanitary Sewer Manholes	8,298	43,000	43,000	55,000	55,000	65,000	65,000	65,000	305,000
610	234	Sewer Taps	5,203	10,000	10,000	10,000	10,000	10,000	10,000	10,000	50,000
	1038	83rd Ave Sewer Project	-	330,000	330,000	-	-	-	-	-	-
	402.42	Ashcroft Draw Sewer Phase 2	-	2,400,000	2,400,000	-	-	-	-	-	-
612	1859	7th Ave Sanitary Sewer Improvements	-	-	170,000	1,212,000	-	-	-	-	1,212,000
614	402.41	Ashcroft Draw Basin Lift Station	-	-	-	770,000	3,035,000	-	-	-	3,805,000
Total Expenditures			\$3,107,616	\$2,888,240	\$6,034,275	\$3,012,004	\$3,223,584	\$2,227,584	\$217,540	\$274,492	\$8,955,204
Timing of Expenditure Payments			-	-	(\$1,850,035)	-	-	-	-	-	-
Ending Available Cash Balance			\$3,325,583	\$3,488,898	\$2,192,898	\$3,857,252	\$2,888,776	\$6,618,663	\$12,820,483	\$19,317,582	

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

402 - Sewer Construction

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$2,192,898	\$2,192,898	\$5,207,530	\$3,857,252	\$6,506,932	\$2,888,776	\$8,244,683	\$6,618,663	\$12,510,735	\$12,820,483		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4611	Plant Investment Fees	3,181,909	4,646,476	4,064,493	2,226,060	4,212,371	5,918,549	4,497,751	6,352,872	-	6,667,047	15,956,524	25,811,004
56**	Investment Earnings	10,727	29,882	16,493	29,048	20,964	38,922	28,841	66,488	-	104,544	77,025	268,884
Total Resources		\$3,192,636	\$4,676,358	\$4,080,986	\$2,255,108	\$4,233,335	\$5,957,471	\$4,526,592	\$6,419,360	-	\$6,771,591	\$16,033,549	\$26,079,888

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Investments / Rebates / Transfers / Other														
	353	Investment Charges	1,130	1,130	1,739	1,739	2,210	2,210	3,040	3,040	-	5,227	8,119	13,346
	424	Operating Transfers to General Fund	113,874	113,874	121,845	121,845	130,374	130,374	139,500	139,500	-	149,265	505,593	654,858
Sewer Construction Collection														
598	544	Poudre Trunk Phase 2	-	-	2,020,000	-	-	2,020,000	-	-	-	-	2,020,000	2,020,000
602	348	North Greeley Sewer Phase 2A	-	850,000	-	-	-	-	45,000	-	-	45,000	45,000	895,000
606	184	Additional Sanitary Sewer Manholes	53,000	55,000	53,000	55,000	63,000	65,000	63,000	65,000	-	65,000	232,000	305,000
610	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
612	1859	7th Ave Sanitary Sewer Improvements	-	1,212,000	-	-	-	-	-	-	-	-	-	1,212,000
614	402.41	Ashcroft Draw Basin Lift Station	-	770,000	575,000	3,035,000	2,290,000	-	-	-	-	-	2,865,000	3,805,000
Total Expenditures			\$178,004	\$3,012,004	\$2,781,584	\$3,223,584	\$2,495,584	\$2,227,584	\$260,540	\$217,540	-	\$274,492	\$5,715,712	\$8,955,204

Ending Available Cash Balance	\$5,207,530	\$3,857,252	\$6,506,932	\$2,888,776	\$8,244,683	\$6,618,663	\$12,510,735	\$12,820,483	\$12,510,735	\$19,317,582
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Poudre Trunk Phase 2

Project Number:	544	Budget Year:	2019
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 Avenue to 120th Avenue
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:

Planning

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	5,000	415,000	-	-	-	-	-	420,000
4611	Plant Investment Fees	-	-	-	-	-	2,020,000	-	-	2,020,000
Total Revenue		-	\$5,000	\$415,000	-	-	\$2,020,000	-	-	\$2,440,000
Expense										
8202	Construction	-	-	-	-	-	1,900,000	-	-	1,900,000
8206	Design Fees	-	-	200,000	-	-	-	-	-	200,000
8212	Land/Building Cost/Demolition	-	-	150,000	-	-	-	-	-	150,000
8214	Legal Publications	-	-	-	-	-	1,000	-	-	1,000
8216	Miscellaneous	-	-	5,000	-	-	5,000	-	-	10,000
8229	Professional Services	-	-	30,000	-	-	-	-	-	30,000
8232	Project Management	-	-	30,000	-	-	30,000	-	-	60,000
8236	Soils Investigation	-	-	-	-	-	14,000	-	-	14,000
8240	Testing And Inspection	-	-	-	-	-	50,000	-	-	50,000
9303	Public Art Fund	-	5,000	-	-	-	20,000	-	-	25,000
Total Expense		-	\$5,000	\$415,000	-	-	\$2,020,000	-	-	\$2,440,000
Net Total		-	-	-	-	-	-	-	-	-





North Greeley Sewer Phase 2A

Project Number:	348	Budget Year:	2019
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:	Hwy 85 from H Street 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 3 river crossings and bored crossings of 8th Avenue, Union Pacific Railroad, and 6th Avenue. Approximately 1300lf of Phase IIA will be constructing in 2017. The remainder is planned to be constructed in 2023 depending on development need. The 2022 scope includes repermitting the project and revising the bid documents to address scope revisions.

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.

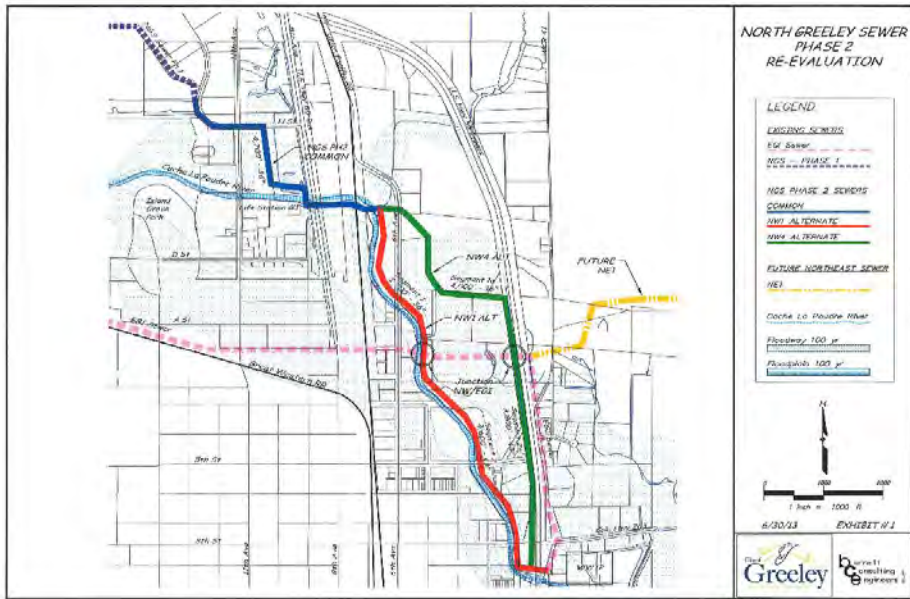
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	912,879	119,169	2,463,410	850,000	-	-	-	-	4,345,458
4611	Plant Investment Fees	-	-	-	-	-	-	-	45,000	45,000
Total Revenue		\$912,879	\$119,169	\$2,463,410	\$850,000	-	-	-	\$45,000	\$4,390,458
Expense										
8202	Construction	-	22,210	2,329,455	850,000	-	-	-	-	3,201,665
8206	Design Fees	349,933	45,247	28,755	-	-	-	-	30,000	453,935
8212	Land/Building Cost/Demolition	362,970	20,132	30,000	-	-	-	-	-	413,102
8214	Legal Publications	109	-	200	-	-	-	-	-	309
8216	Miscellaneous	731	-	-	-	-	-	-	-	731
8226	Permits, Fees, Etc	3,231	65	-	-	-	-	-	10,000	13,296
8229	Professional Services	33,689	6,799	55,000	-	-	-	-	-	95,488
8232	Project Management	95,155	24,650	20,000	-	-	-	-	5,000	144,805
8240	Testing And Inspection	-	68	-	-	-	-	-	-	68
9303	Public Art Fund	67,060	-	-	-	-	-	-	-	67,060
Total Expense		\$912,879	\$119,169	\$2,463,410	\$850,000	-	-	-	\$45,000	\$4,390,458
Net Total		-	-	-	-	-	-	-	-	-





Additional Sanitary Sewer Manholes

Project Number:	184	Budget Year:	2019
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Construction Collection	Regions:	0 - Multiple 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.

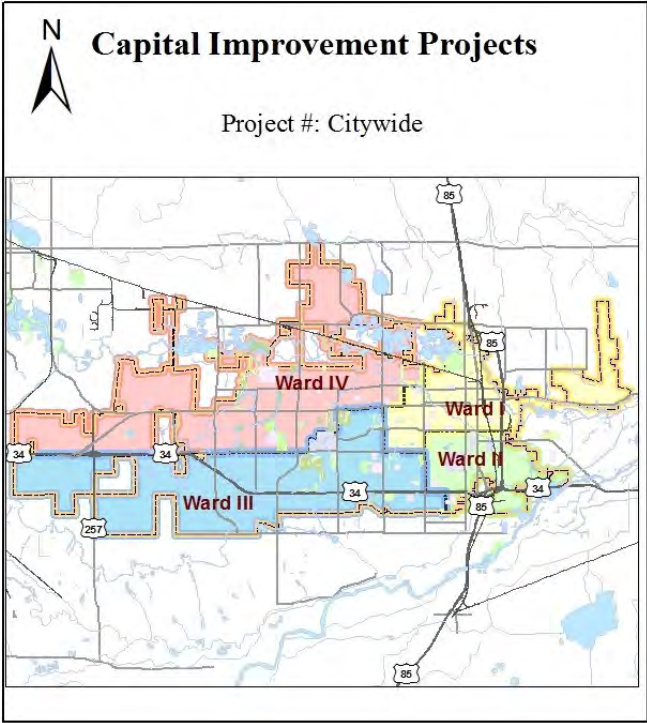
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	27,531	8,298	43,000	-	-	-	-	-	78,830
4611	Plant Investment Fees	-	-	-	55,000	55,000	65,000	65,000	65,000	305,000
Total Revenue		\$27,531	\$8,298	\$43,000	\$55,000	\$55,000	\$65,000	\$65,000	\$65,000	\$383,830
Expense										
8202	Construction	8,173	2,762	-	-	-	-	-	-	10,934
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
8229	Professional Services	-	-	-	5,000	5,000	5,000	5,000	5,000	25,000
8232	Project Management	-	-	1,000	-	-	-	-	-	1,000
8234	Repair/Maintenance Supplies	19,220	5,537	30,000	40,000	40,000	50,000	50,000	50,000	284,757
8240	Testing And Inspection	-	-	1,500	-	-	-	-	-	1,500
Total Expense		\$27,531	\$8,298	\$43,000	\$55,000	\$55,000	\$65,000	\$65,000	\$65,000	\$383,830
Net Total		-	-	-	-	-	-	-	-	-





Sewer Taps

Project Number:	234	Budget Year:	2019
Division:	Sewer Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Construction Collection	Regions:	0 - Multiple 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.

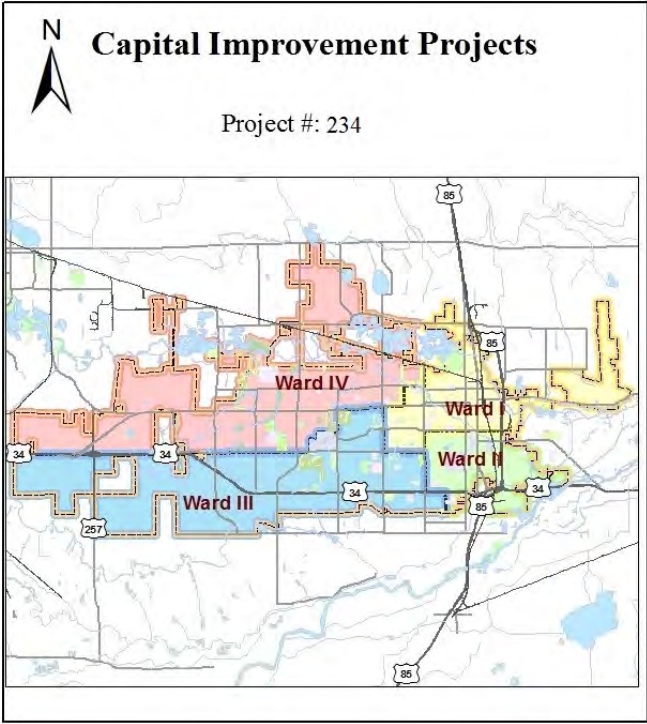
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	960	-	10,000	-	-	-	-	-	8,497
4464	Labor & Materials	6,955	7,667	-	-	-	-	-	-	14,622
4611	Plant Investment Fees	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000
Total Revenue		\$7,916	\$7,667	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$73,119
Expense										
8202	Construction	7,227	5,203	10,000	-	-	-	-	-	22,431
8232	Project Management	688	-	-	-	-	-	-	-	688
8234	Repair/Maintenance Supplies	-	-	-	10,000	10,000	10,000	10,000	10,000	50,000
Total Expense		\$7,916	\$5,203	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$10,000	\$73,119
Net Total		-	\$2,463	-	-	-	-	-	-	-



7th Ave Sanitary Sewer Improvements

Project Number:	1859	Budget Year:	2019
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:	Downtown Development District 7th Avenue
Project Manager:	Anastasia Frantsova	Budget Unit #:	4020006008590000
Project Status:	Funded		

Description:

This project will upsize existing infrastructure for proposed development within the Downtown Development District. The existing infrastructure adequately conveyed existing flows however future development and proposed densification within the downtown district will require the system to be upsized. This project will divert upstream existing flows that historically flowed to 8th Avenue towards 7th Avenue. The existing mains within 7th Avenue will be upsized as necessary to convey future flows.

Discussion of Progress:

No additional information

Justification:

While the existing system can adequately convey existing flows, it has been identified with future growth and increased densities , that portions of the system will need to be upsized. It is proposed that this project will be a joint effort with Public Works to construct new storm sewer within the same project limits.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	170,000	-	-	-	-	-	170,000
4611	Plant Investment Fees	-	-	-	1,212,000	-	-	-	-	1,212,000
Total Revenue		-	-	\$170,000	\$1,212,000	-	-	-	-	\$1,382,000
Expense										
8202	Construction	-	-	-	1,100,000	-	-	-	-	1,100,000
8206	Design Fees	-	-	150,000	30,000	-	-	-	-	180,000
8229	Professional Services	-	-	-	20,000	-	-	-	-	20,000
8232	Project Management	-	-	20,000	30,000	-	-	-	-	50,000
8240	Testing And Inspection	-	-	-	20,000	-	-	-	-	20,000
9303	Public Art Fund	-	-	-	12,000	-	-	-	-	12,000
Total Expense		-	-	\$170,000	\$1,212,000	-	-	-	-	\$1,382,000
Net Total		-	-	-	-	-	-	-	-	-



Ashcroft Draw Basin Lift Station

Project Number:	402.41	Budget Year:	2019
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 Avenue & 37th Street
Project Manager:	Justin Scholz	Budget Unit #:	Unassigned
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 2016 Construction Late 2016 through 2017

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.

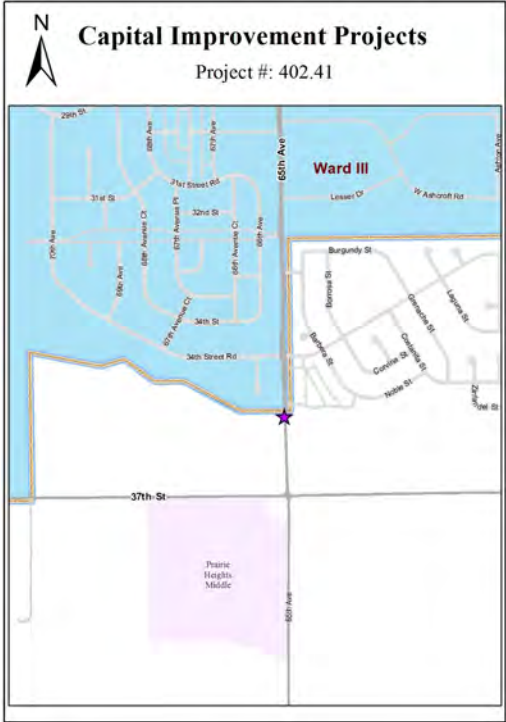
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
4611	Plant Investment Fees	-	-	-	770,000	3,035,000	-	-	-	3,805,000
Total Revenue		-	-	-	\$770,000	\$3,035,000	-	-	-	\$3,805,000
Expense										
8202	Construction	-	-	-	217,800	2,871,000	-	-	-	3,088,800
8203	Construction - City Depts	-	-	-	-	20,000	-	-	-	20,000
8206	Design Fees	-	-	-	300,000	60,000	-	-	-	360,000
8212	Land/Building Cost/Demolition	-	-	-	150,000	-	-	-	-	150,000
8226	Permits,Fees, Etc	-	-	-	10,000	-	-	-	-	10,000
8232	Project Management	-	-	-	40,000	35,000	-	-	-	75,000
8240	Testing And Inspection	-	-	-	-	20,000	-	-	-	20,000
8242	Utility Services	-	-	-	50,000	-	-	-	-	50,000
9303	Public Art Fund	-	-	-	2,200	29,000	-	-	-	31,200
Total Expense		-	-	-	\$770,000	\$3,035,000	-	-	-	\$3,805,000
Net Total		-	-	-	-	-	-	-	-	-









Sewer Capital Replacement Fund 403



2019 - 2023 Five Year Plan

403 - Sewer Capital Replacement

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$7,619,732	\$2,757,255	\$2,757,255	\$8,347,935	\$3,669,102	\$10,115,433	(\$3,694,530)	(\$3,624,650)	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4724	Expense Reimbursement	1,610	-	-	-	-	-	-	-	-
51**	Sewer Rates	3,118,564	3,048,193	3,048,193	3,543,971	3,796,010	4,060,646	4,220,172	4,222,384	19,843,183
56**	Investment Earnings	45,112	11,963	11,963	22,699	22,414	13,740	6,940	-	65,793
5801	Sales Of Fixed Assets	11,355	-	-	-	-	-	-	-	-
5812	Damages Recovered	3,987	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	12,000,000	12,000,000	-	15,000,000	-	-	-	15,000,000
Total Resources		\$3,180,628	\$15,060,156	\$15,060,156	\$3,566,670	\$18,818,424	\$4,074,386	\$4,227,112	\$4,222,384	\$34,908,976

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Investments / Rebates / Transfers / Other											
	354	Investment Charges	3,696	1,262	1,262	2,393	2,393	1,449	732	-	6,967
Sewer Replacement Collection											
	1042	Lift Station Rehabilitation	134,135	-	24,700	-	-	-	-	-	-
	2150	59th Avenue & F Street Sewer Repair	144,904	-	8,253	-	-	-	-	-	-
624	66	Sewer Collection System Rehabilitation	151,191	370,000	387,849	198,000	224,000	170,000	180,000	180,000	952,000
628	795	Trenchless Main and Collector Rehabilitation	892,841	520,000	520,000	584,000	500,000	416,000	416,000	416,000	2,332,000
630	1043	WWC Sewer System Rehabilitation	57,042	265,000	265,000	184,000	184,000	184,000	184,000	184,000	920,000
632	1048	Wastewater Flow Monitoring Program	36,907	50,000	50,000	50,000	50,000	50,000	50,000	50,000	250,000
636	403.16	Lift Station #13 Rehabilitation	-	-	-	340,000	-	-	-	-	340,000
Sewer Replacement Studies											
638	181	Capital Outlay Replacement - Sewer	621,840	-	-	35,500	40,600	427,500	60,000	105,000	668,600
	1046	WPCF Master Plan Update	146,277	20,000	414,021	-	-	-	-	-	-
	247	Sanitary Sewer Master Plan Update	-	605,000	605,000	-	-	-	-	-	-
Sewer Replacement Treatment											
	264	Water Pollution Control Facility Electronic Operations and Maintenance System	1,560	-	90,291	-	-	-	-	-	-
	403.2	Water Pollution Control Facility Solids Processing Improvements	5,410,682	25,000	2,102,109	-	-	-	-	-	-
640	403.5	WPCF Stream Temperature Assessment	51,352	75,000	142,535	150,000	150,000	75,000	-	-	375,000
642	349	General Rehabilitation Projects	327,776	387,500	471,358	552,100	361,200	780,300	751,200	617,200	3,062,000

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Sewer Replacement Treatment											
646	403.11	WPCF Blower Replacement Project	62,902	2,327,000	2,349,098	170,000	-	-	-	-	170,000
648	403.12	WPCF SCADA System Upgrade	-	133,000	133,000	1,750,000	40,000	-	-	-	1,790,000
650	781	Nitrification Project Phase 2	-	1,905,000	1,905,000	3,854,510	20,039,800	126,000	-	-	24,020,310
654	403.19	Utility Billing Replacement-Sewer	-	-	-	300,000	-	-	-	-	300,000
656	403.13	Instrumentation and Controls - Wastewater	-	-	-	75,000	75,000	75,000	75,000	75,000	375,000
658	403.17	Primary Clarifier Thin Sludge Pumping	-	-	-	-	725,000	5,226,000	60,000	-	6,011,000
660	403.9	WPCF 900KW Generator Replacement	-	-	-	-	-	157,800	915,000	-	1,072,800
662	403.4	WPCF Dewatering Centrifuge & Cake Pump Replacement	-	-	-	-	-	175,400	1,370,000	-	1,545,400
664	403.18	Replacement of South Plant 450W Generator	-	-	-	-	-	-	95,300	525,000	620,300
666	403.15	WPCF Blower Replacement Phase 2	-	-	-	-	-	-	-	675,000	675,000
Total Expenditures			\$8,043,104	\$6,683,762	\$9,469,476	\$8,245,503	\$22,391,993	\$7,864,449	\$4,157,232	\$2,827,200	\$45,486,377
Timing of Expenditure Payments			-	-	-	-	(\$10,019,900)	\$10,019,900	-	-	-
Ending Available Cash Balance			\$2,757,255	\$11,133,649	\$8,347,935	\$3,669,102	\$10,115,433	(\$3,694,530)	(\$3,624,650)	(\$2,229,466)	

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

403 - Sewer Capital Replacement

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$8,347,935	\$8,347,935	\$8,085,987	\$3,669,102	\$6,810,013	\$10,115,433	(\$940,484)	(\$3,694,530)	(\$10,053)	(\$3,624,650)		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
51**	Sewer Rates	3,136,246	3,543,971	3,256,105	3,796,010	3,428,912	4,060,646	3,514,223	4,220,172	-	4,222,384	13,335,486	19,843,183
56**	Investment Earnings	22,699	22,699	22,414	22,414	13,740	13,740	6,940	6,940	-	-	65,793	65,793
5902	Bond Proceeds	-	-	5,500,000	15,000,000	-	-	-	-	-	-	5,500,000	15,000,000
Total Resources		\$3,158,945	\$3,566,670	\$8,778,519	\$18,818,424	\$3,442,652	\$4,074,386	\$3,521,163	\$4,227,112	-	\$4,222,384	\$18,901,279	\$34,908,976

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Investments / Rebates / Transfers / Other														
	354	Investment Charges	2,393	2,393	2,393	2,393	1,449	1,449	732	732	-	-	6,967	6,967
Sewer Replacement Collection														
624	66	Sewer Collection System Rehabilitation	360,000	198,000	290,000	224,000	280,000	170,000	230,000	180,000	-	180,000	1,160,000	952,000
628	795	Trenchless Main and Collector Rehabilitation	520,000	584,000	450,000	500,000	450,000	416,000	450,000	416,000	-	416,000	1,870,000	2,332,000
630	1043	WWC Sewer System Rehabilitation	210,000	184,000	210,000	184,000	210,000	184,000	210,000	184,000	-	184,000	840,000	920,000
632	1048	Wastewater Flow Monitoring Program	50,000	50,000	50,000	50,000	50,000	50,000	-	50,000	-	50,000	150,000	250,000
636	403.16	Lift Station #13 Rehabilitation	-	340,000	-	-	-	-	-	-	-	-	-	340,000
Sewer Replacement Studies														
638	181	Capital Outlay Replacement - Sewer	35,500	35,500	6,800	40,600	422,500	427,500	-	60,000	-	105,000	464,800	668,600
Sewer Replacement Treatment														
640	403.5	WPCF Stream Temperature Assessment	75,000	150,000	75,000	150,000	-	75,000	-	-	-	-	150,000	375,000
642	349	General Rehabilitation Projects	350,000	552,100	300,000	361,200	300,000	780,300	300,000	751,200	-	617,200	1,250,000	3,062,000
646	403.11	WPCF Blower Replacement Project	-	170,000	-	-	-	-	-	-	-	-	-	170,000
648	403.12	WPCF SCADA System Upgrade	1,750,000	1,750,000	-	40,000	-	-	-	-	-	-	1,750,000	1,790,000
650	781	Nitrification Project Phase 2	68,000	3,854,510	17,028,000	20,039,800	51,000	126,000	-	-	-	-	17,147,000	24,020,310
654	403.19	Utility Billing Replacement-Sewer	-	300,000	-	-	-	-	-	-	-	-	-	300,000
656	403.13	Instrumentation and Controls - Wastewater	-	75,000	50,000	75,000	50,000	75,000	50,000	75,000	-	75,000	150,000	375,000
658	403.17	Primary Clarifier Thin Sludge Pumping	-	-	-	725,000	-	5,226,000	-	60,000	-	-	-	6,011,000
660	403.9	WPCF 900KW Generator Replacement	-	-	106,300	-	708,800	157,800	-	915,000	-	-	815,100	1,072,800
662	403.4	WPCF Dewatering Centrifuge & Cake Pump Replacement	-	-	-	-	155,400	175,400	1,350,000	1,370,000	-	-	1,505,400	1,545,400
664	403.18	Replacement of South Plant 450W Generator	-	-	-	-	-	-	-	95,300	-	525,000	-	620,300
666	403.15	WPCF Blower Replacement Phase 2	-	-	-	-	-	-	-	-	-	675,000	-	675,000
Total Expenditures			\$3,420,893	\$8,245,503	\$18,568,493	\$22,391,993	\$2,679,149	\$7,864,449	\$2,590,732	\$4,157,232	-	\$2,827,200	\$27,259,267	\$45,486,377
Timing of Expenditure Payments			-	-	(\$8,514,000)	(\$10,019,900)	\$8,514,000	\$10,019,900	-	-	-	-		
Ending Available Cash Balance			\$8,085,987	\$3,669,102	\$6,810,013	\$10,115,433	(\$940,484)	(\$3,694,530)	(\$10,053)	(\$3,624,650)	(\$10,053)	(\$2,229,466)		



Sewer Collection System Rehabilitation

Project Number:	66	Budget Year:	2019
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - Multiple 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.

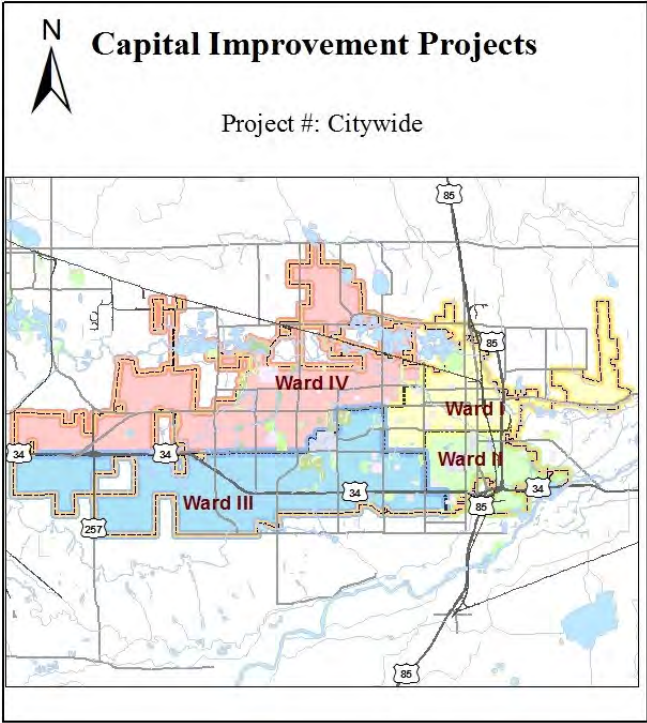
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	891,418	151,191	387,849	-	-	-	-	180,000	1,222,458
51**	Sewer Rates	-	-	-	360,000	290,000	280,000	230,000	-	1,160,000
Total Revenue		\$891,418	\$151,191	\$387,849	\$360,000	\$290,000	\$280,000	\$230,000	\$180,000	\$2,382,458
Expense										
8202	Construction	740,669	104,795	253,849	-	-	-	50,000	50,000	1,199,312
8203	Construction - City Depts	-	-	22,000	10,000	20,000	10,000	10,000	10,000	82,000
8206	Design Fees	76,373	10,264	-	30,000	20,000	20,000	20,000	20,000	196,637
8214	Legal Publications	82	-	-	-	-	-	-	-	82
8226	Permits, Fees, Etc	4,122	85	2,000	5,000	5,000	5,000	5,000	5,000	31,207
8228	Printing, Copying	146	-	-	-	-	-	-	-	146
8229	Professional Services	158	-	-	20,000	10,000	10,000	10,000	10,000	60,158
8232	Project Management	60,700	23,987	11,000	-	-	-	-	-	95,687
8234	Repair/Maintenance Supplies	8,300	12,061	94,000	113,000	154,000	110,000	70,000	70,000	631,360
8238	Surveying	-	-	-	15,000	10,000	10,000	10,000	10,000	55,000
8240	Testing And Inspection	869	-	5,000	5,000	5,000	5,000	5,000	5,000	30,869
Total Expense		\$891,418	\$151,191	\$387,849	\$198,000	\$224,000	\$170,000	\$180,000	\$180,000	\$2,382,458
Net Total		-	-	-	\$162,000	\$66,000	\$110,000	\$50,000	-	-





Trenchless Main and Collector Rehabilitation

Project Number:	795	Budget Year:	2019
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - Multiple Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Justin Scholz	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:

Ongoing annual program.

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..

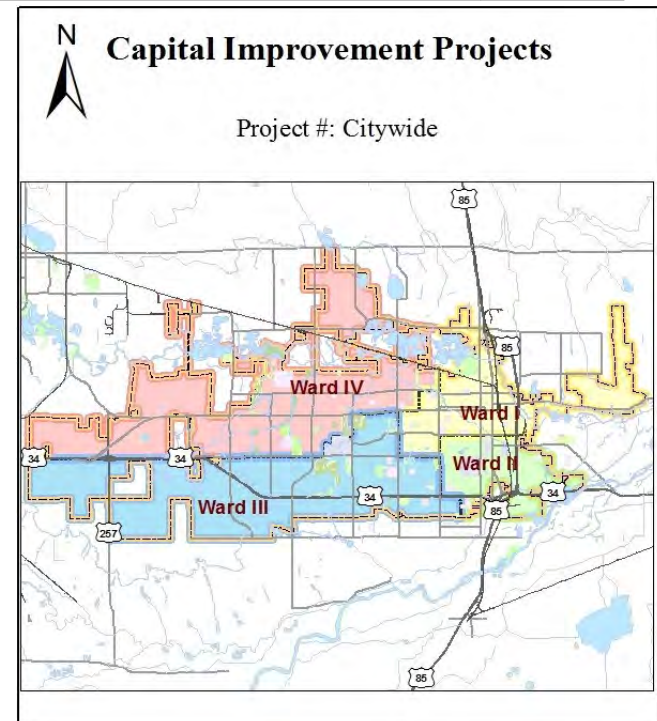
Revenue Detail:

No additional information

Impact on Operating Budget:

Lining sewer pipe has reduced expensive emergency pipe repairs.

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	2,011,665	892,841	520,000	-	-	-	-	-	3,424,507
51**	Sewer Rates	-	-	-	584,000	500,000	416,000	416,000	416,000	2,332,000
Total Revenue		\$2,011,665	\$892,841	\$520,000	\$584,000	\$500,000	\$416,000	\$416,000	\$416,000	\$5,756,507
Expense										
8202	Construction	1,979,305	882,769	500,000	554,000	475,000	396,000	396,000	396,000	5,579,073
8214	Legal Publications	55	26	-	-	-	-	-	-	82
8224	Operating Supplies	7	-	-	-	-	-	-	-	7
8226	Permits, Fees, Etc	65	-	-	-	-	-	-	-	65
8232	Project Management	30,224	10,046	12,000	15,000	13,000	10,000	10,000	10,000	110,270
8234	Repair/Maintenance Supplies	2,010	-	-	-	-	-	-	-	2,010
8240	Testing And Inspection	-	-	8,000	15,000	12,000	10,000	10,000	10,000	65,000
Total Expense		\$2,011,665	\$892,841	\$520,000	\$584,000	\$500,000	\$416,000	\$416,000	\$416,000	\$5,756,507
Net Total		-	-	-	-	-	-	-	-	-



WWC Sewer System Rehabilitation

Project Number:	1043	Budget Year:	2019
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - Multiple 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.

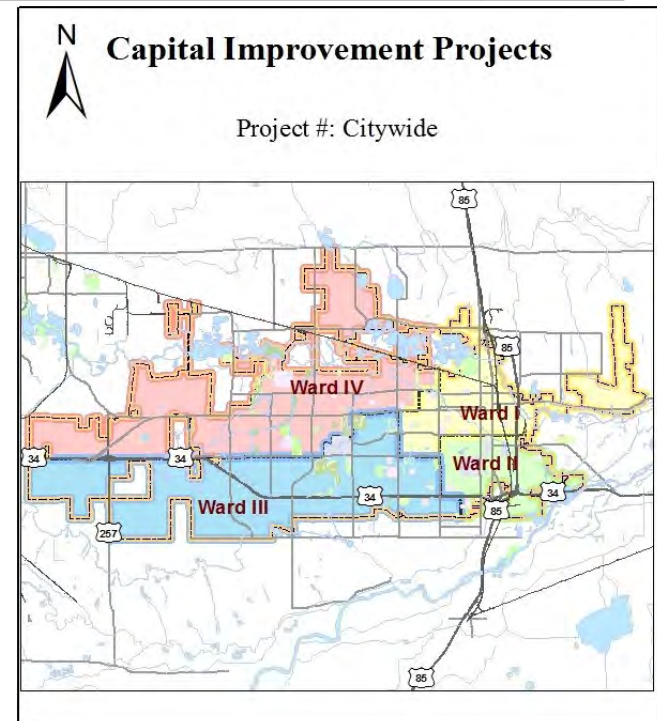
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	129,527	57,042	265,000	-	-	-	-	-	451,569
51**	Sewer Rates	-	-	-	184,000	184,000	184,000	184,000	184,000	920,000
Total Revenue		\$129,527	\$57,042	\$265,000	\$184,000	\$184,000	\$184,000	\$184,000	\$184,000	\$1,371,569
Expense										
8202	Construction	52,254	5,242	10,000	20,000	20,000	20,000	20,000	20,000	167,496
8203	Construction - City Depts	10,767	-	20,000	10,000	10,000	10,000	10,000	10,000	80,767
8206	Design Fees	12,967	-	-	-	-	-	-	-	12,967
8228	Printing, Copying	-	39	-	-	-	-	-	-	39
8229	Professional Services	158	-	-	-	-	-	-	-	158
8234	Repair/Maintenance Supplies	53,382	51,761	120,000	77,000	77,000	77,000	77,000	77,000	610,143
8244	Capital Equipment >\$5,000	-	-	115,000	77,000	77,000	77,000	77,000	77,000	500,000
Total Expense		\$129,527	\$57,042	\$265,000	\$184,000	\$184,000	\$184,000	\$184,000	\$184,000	\$1,371,569
Net Total		-	-	-	-	-	-	-	-	-



Wastewater Flow Monitoring Program

Project Number:	1048	Budget Year:	2019
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	0 - Multiple 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.

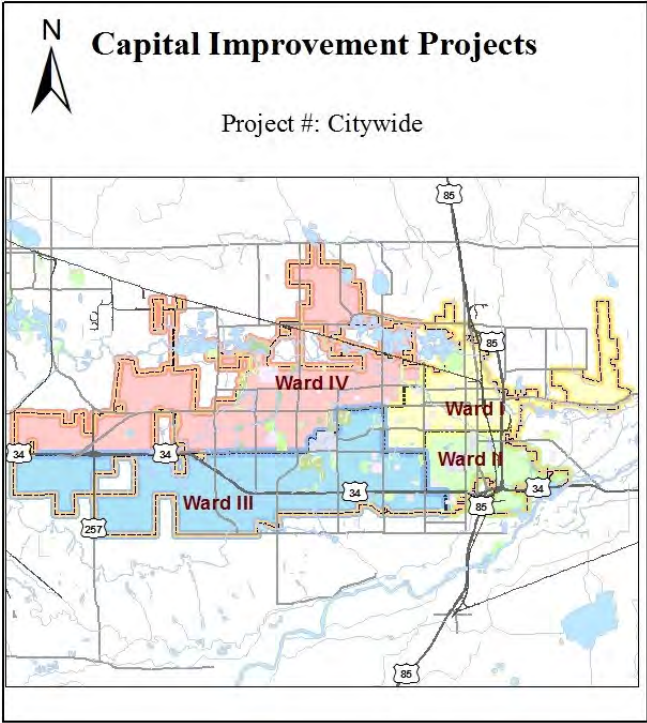
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	28,734	36,907	50,000	-	-	-	-	-	115,641
51**	Sewer Rates	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
Total Revenue		\$28,734	\$36,907	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$365,641
Expense										
8202	Construction	-	-	20,000	-	-	-	-	-	20,000
8203	Construction - City Depts	1,000	-	10,000	-	-	-	-	-	11,000
8204	Contingency	-	-	7,000	-	-	-	-	-	7,000
8208	Furniture, Fixtures & Equipment	17,331	-	-	-	-	-	-	-	17,331
8214	Legal Publications	-	-	500	-	-	-	-	-	500
8226	Permits, Fees, Etc	-	-	500	-	-	-	-	-	500
8229	Professional Services	6,756	-	10,000	50,000	50,000	50,000	50,000	50,000	266,756
8232	Project Management	3,350	2,193	2,000	-	-	-	-	-	7,542
8234	Repair/Maintenance Supplies	296	3,584	-	-	-	-	-	-	3,880
8244	Capital Equipment >\$5,000	-	31,130	-	-	-	-	-	-	31,130
Total Expense		\$28,734	\$36,907	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$50,000	\$365,641
Net Total		-	-	-	-	-	-	-	-	-





Lift Station #13 Rehabilitation

Project Number:	403.16	Budget Year:	2019
Division:	Wastewater Collection	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Collection	Regions:	3- 10 St South/23 Ave West
Fund:	Sewer Capital Replacement	Location:	Lift Station #13 NW corner 22nd St and 35th Ave
Project Manager:	Justin Scholz	Budget Unit #:	403New2
Project Status:	Funded		

Description:

Rehabilitation needs at Lift Station #13 to address multiple site issues including a point repair just upstream of the wet well, concrete settlement issues, inclusion of a bypass pumping connection on the force main, and correction of nuisance runoff that enters the dry well where all of the electrical equipment is located. As a part of the design scope the consultant will also perform additional evaluation of the lift station for any other appropriate rehabilitation.

Discussion of Progress:

No additional information

Justification:

The improvements are required to maintain operational reliability for one of the larger lift stations in the City of Greeley.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
51**	Sewer Rates	-	-	-	340,000	-	-	-	-	340,000
Total Revenue		-	-	-	\$340,000	-	-	-	-	\$340,000
Expense										
8202	Construction	-	-	-	250,000	-	-	-	-	250,000
8203	Construction - City Depts	-	-	-	5,000	-	-	-	-	5,000
8206	Design Fees	-	-	-	50,000	-	-	-	-	50,000
8212	Land/Building Cost/Demolition	-	-	-	10,000	-	-	-	-	10,000
8232	Project Management	-	-	-	20,000	-	-	-	-	20,000
8240	Testing And Inspection	-	-	-	5,000	-	-	-	-	5,000
Total Expense		-	-	-	\$340,000	-	-	-	-	\$340,000
Net Total		-	-	-	-	-	-	-	-	-



Capital Outlay Replacement - Sewer

Project Number:	181	Budget Year:	2019
Division:	Sewer General Management	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Studies	Regions:	0 - Multiple 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.

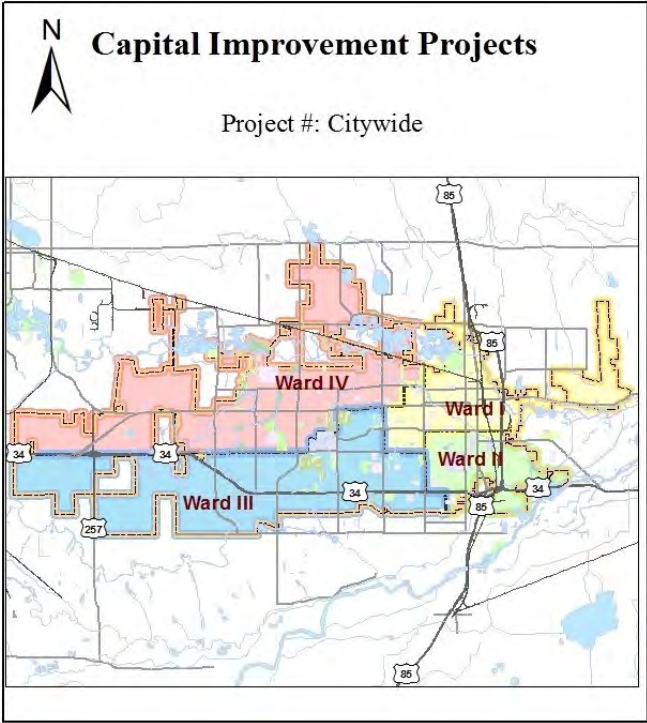
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	814,149	610,485	-	-	-	-	-	-	1,424,634
51**	Sewer Rates	-	-	-	35,500	40,600	427,500	60,000	105,000	668,600
5801	Sales Of Fixed Assets	-66,171	11,355	-	-	-	-	-	-	-54,815
Total Revenue		\$747,979	\$621,840	-	\$35,500	\$40,600	\$427,500	\$60,000	\$105,000	\$2,038,418
Expense										
8142	Construction and Maintenance	585,400	566,848	-	-	-	405,000	-	-	1,557,248
8144	Transportation/Vehicles	124,782	-	-	-	-	-	-	105,000	229,782
8149	Other	32,867	54,992	-	35,500	40,600	22,500	60,000	-	246,459
8208	Furniture, Fixtures & Equipment	4,930	-	-	-	-	-	-	-	4,930
Total Expense		\$747,979	\$621,840	-	\$35,500	\$40,600	\$427,500	\$60,000	\$105,000	\$2,038,418
Net Total		-	-	-	-	-	-	-	-	-



WPCF Stream Temperature Assessment

Project Number:	403.5	Budget Year:	2019
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 by 2020.

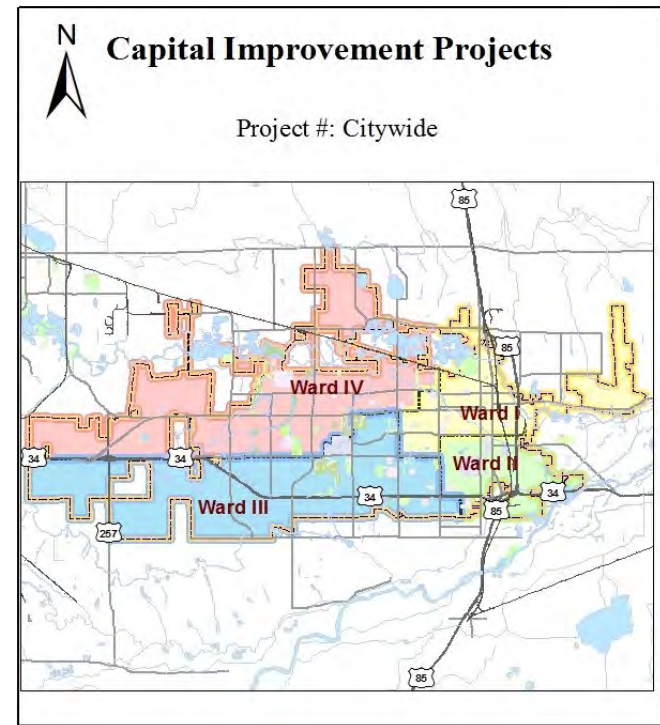
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	59,755	51,352	142,535	75,000	75,000	75,000	-	-	478,642
51**	Sewer Rates	-	-	-	75,000	75,000	-	-	-	150,000
Total Revenue		\$59,755	\$51,352	\$142,535	\$150,000	\$150,000	\$75,000	-	-	\$628,642
Expense										
8206	Design Fees	-	-	-	75,000	75,000	-	-	-	150,000
8229	Professional Services	59,755	51,352	142,535	75,000	75,000	75,000	-	-	478,642
Total Expense		\$59,755	\$51,352	\$142,535	\$150,000	\$150,000	\$75,000	-	-	\$628,642
Net Total		-	-	-	-	-	-	-	-	-



General Rehabilitation Projects

Project Number:	349	Budget Year:	2019
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:	Tom Dingeman	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.

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	1,043,148	323,789	471,358	202,100	61,200	480,300	451,200	617,200	3,650,295
51**	Sewer Rates	-	-	-	350,000	300,000	300,000	300,000	-	1,250,000
5812	Damages Recovered	-	3,987	-	-	-	-	-	-	3,987
Total Revenue		\$1,043,148	\$327,776	\$471,358	\$552,100	\$361,200	\$780,300	\$751,200	\$617,200	\$4,904,282
Expense										
8202	Construction	288,135	76,607	170,000	214,800	20,000	500,000	500,000	500,000	2,269,542
8208	Furniture, Fixtures & Equipment	217,852	65,078	101,000	80,000	40,000	40,000	46,000	45,000	634,930
8212	Land/Building Cost/Demolition	-	2,640	-	-	-	-	-	-	2,640
8214	Legal Publications	263	-	200	300	200	300	200	200	1,663
8229	Professional Services	262,612	105,026	58,256	177,000	147,000	80,000	105,000	22,000	956,894
8232	Project Management	-	8,123	-	-	-	-	-	-	8,123
8234	Repair/Maintenance Supplies	1,747	7,846	-	80,000	74,000	115,000	-	-	278,593
8238	Surveying	1,158	-	-	-	-	-	-	-	1,158
8244	Capital Equipment >\$5,000	271,380	62,456	141,902	-	80,000	45,000	100,000	50,000	750,738
Total Expense		\$1,043,148	\$327,776	\$471,358	\$552,100	\$361,200	\$780,300	\$751,200	\$617,200	\$4,904,282
Net Total		-	-	-	-	-	-	-	-	-





WPCF Blower Replacement Project

Project Number:	403.11	Budget Year:	2019
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	Budget Unit #:	4030083083550000
Project Status:	Funded		

Description:

Replace the existing six turbo blowers with new blowers. In 2017, a blower evaluation study was performed and it was decided that the project would be divided into two phases. Phase I would change out three of the existing six 300 HP blowers with new high-speed turbo (HST) blowers. Design work for Phase I began in 2017, and selection of the new blower manufacturer will be made by late February 2018. final design will occur in late spring or early summer 2018. Installation of the three new blowers is anticipated to be completed in Spring of 2019. Piping modifications would be required to address suction/discharge piping differences between the existing and new blowers. Work would include HVAC improvements for dust control in the building and the installation of a new air inlet filter. Also, rehabilitation of the existing two multi-stage centrifugal blowers (MSCB) and improved blower controls would be done. Phase II is planned in 2020 and it may become part of the Nitrification Phase II project. At that time, the remaining three old 300 HP blowers would be replaced with new units and the two MSCBs would be removed.

Discussion of Progress:

No additional information

Justification:

The blower manufacturer (K-Turbo, Inc.) went out of business two years after the existing blowers were purchased. In the past few years, it has become very difficult to obtain replacement parts and timely service. The blowers are critical plant equipment which provide air (oxygen) to the mainstream biological treatment process (aeration basins). Troubleshooting and technical service is wholly dependent on one technician who resides in the Chicago area. It is uncertain as to how long he will continue to service the remaining K-Turbo blowers in the U.S.

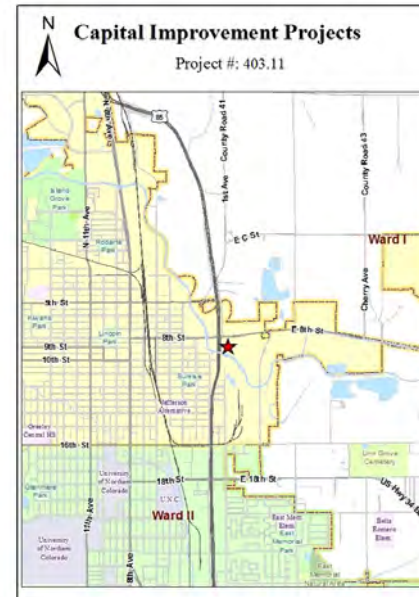
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	62,902	2,349,098	170,000	-	-	-	-	2,582,000
Total Revenue		-	\$62,902	\$2,349,098	\$170,000	-	-	-	-	\$2,582,000
Expense										
8202	Construction	-	-	1,627,000	-	-	-	-	-	1,627,000
8203	Construction - City Depts	-	-	-	100,000	-	-	-	-	100,000
8204	Contingency	-	-	404,000	-	-	-	-	-	404,000
8206	Design Fees	-	62,841	314,898	50,000	-	-	-	-	427,739
8214	Legal Publications	-	60	200	-	-	-	-	-	260
8226	Permits, Fees, Etc	-	-	3,000	-	-	-	-	-	3,000
8232	Project Management	-	-	-	20,000	-	-	-	-	20,000
Total Expense		-	\$62,902	\$2,349,098	\$170,000	-	-	-	-	\$2,582,000
Net Total		-	-	-	-	-	-	-	-	-



WPCF SCADA System Upgrade

Project Number:	403.12	Budget Year:	2019
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	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.

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.

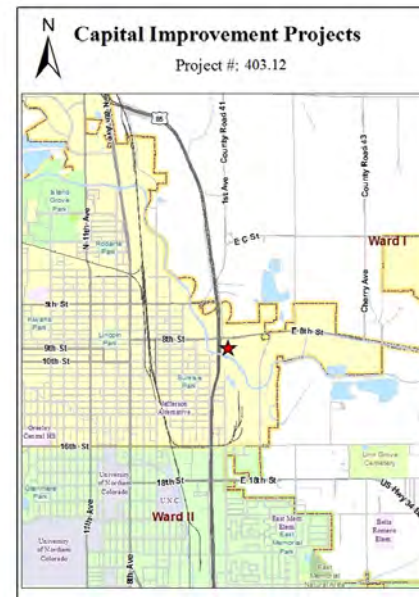
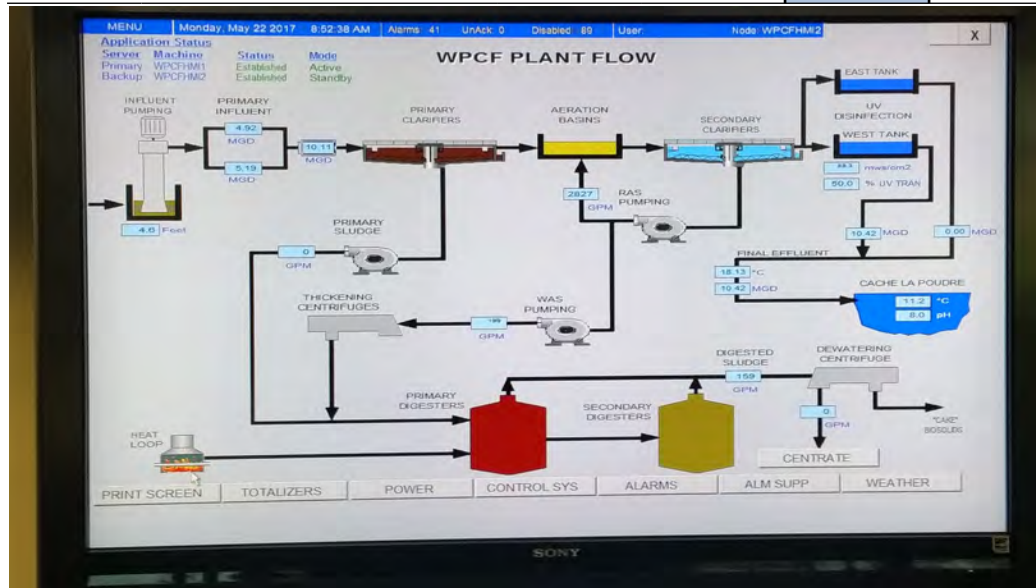
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	133,000	-	40,000	-	-	-	173,000
51**	Sewer Rates	-	-	-	1,750,000	-	-	-	-	1,750,000
Total Revenue		-	-	\$133,000	\$1,750,000	\$40,000	-	-	-	\$1,923,000
Expense										
8202	Construction	-	-	-	1,705,000	-	-	-	-	1,705,000
8203	Construction - City Depts	-	-	-	-	25,000	-	-	-	25,000
8206	Design Fees	-	-	130,000	-	-	-	-	-	130,000
8229	Professional Services	-	-	-	35,000	10,000	-	-	-	45,000
8232	Project Management	-	-	3,000	10,000	5,000	-	-	-	18,000
Total Expense		-	-	\$133,000	\$1,750,000	\$40,000	-	-	-	\$1,923,000
Net Total		-	-	-	-	-	-	-	-	-



Nitrification Project Phase 2

Project Number:	781	Budget Year:	2019
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:	Tom Dingeman	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:

Planning will be initiated in 2018. This project's budget has been updated. 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 late 2018 or 2019. Project costs have increased to account for current conditions and provide required capacity to meet Regulation 85. Design work for this project may commence in late 2018.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	1,905,000	-	-	-	-	-	1,905,000
51**	Sewer Rates	-	-	-	3,854,510	5,039,800	126,000	-	-	9,020,310
5902	Bond Proceeds	-	-	-	-	15,000,000	-	-	-	15,000,000
Total Revenue		-	-	\$1,905,000	\$3,854,510	\$20,039,800	\$126,000	-	-	\$25,925,310
Expense										
8202	Construction	-	-	-	2,427,010	18,303,700	-	-	-	20,730,710
8206	Design Fees	-	-	1,821,000	1,104,500	-	-	-	-	2,925,500
8214	Legal Publications	-	-	1,000	-	1,000	-	-	-	2,000
8226	Permits, Fees, Etc	-	-	15,000	5,000	10,000	-	-	-	30,000
8229	Professional Services	-	-	-	250,000	1,574,100	-	-	-	1,824,100
8232	Project Management	-	-	68,000	68,000	51,000	51,000	-	-	238,000
8240	Testing And Inspection	-	-	-	-	100,000	75,000	-	-	175,000
Total Expense		-	-	\$1,905,000	\$3,854,510	\$20,039,800	\$126,000	-	-	\$25,925,310
Net Total		-	-	-	-	-	-	-	-	-



Utility Billing Replacement-Sewer

Project Number:	403.19	Budget Year:	2019
Division:	Sewer General Management	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Sewer Replacement Treatment	Regions:	0 - All Wards
Fund:	Sewer Capital Replacement	Location:	Citywide
Project Manager:	Erik Dial	Budget Unit #:	Unassigned
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.

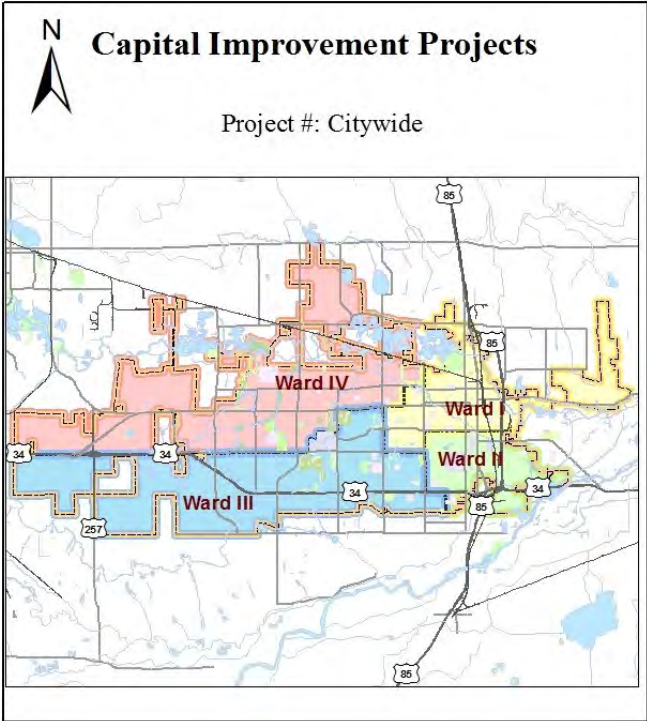
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
51**	Sewer Rates	-	-	-	300,000	-	-	-	-	300,000
Total Revenue		-	-	-	\$300,000	-	-	-	-	\$300,000
Expense										
8229	Professional Services	-	-	-	300,000	-	-	-	-	300,000
Total Expense		-	-	-	\$300,000	-	-	-	-	\$300,000
Net Total		-	-	-	-	-	-	-	-	-



Instrumentation and Controls - Wastewater

Project Number:	403.13	Budget Year:	2019
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	Budget Unit #:	Unassigned
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.

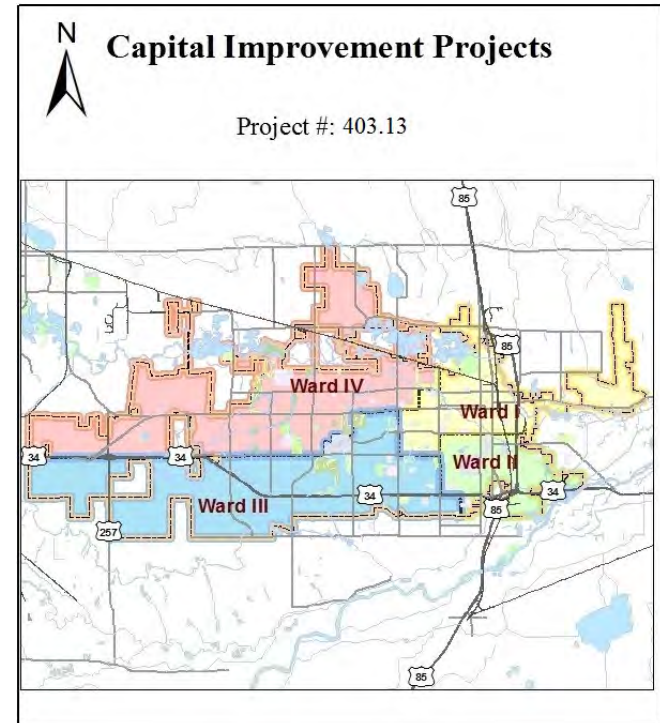
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	75,000	25,000	25,000	25,000	75,000	225,000
51**	Sewer Rates	-	-	-	-	50,000	50,000	50,000	-	150,000
Total Revenue		-	-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Expense										
8229	Professional Services	-	-	-	20,000	20,000	20,000	20,000	20,000	100,000
8234	Repair/Maintenance Supplies	-	-	-	5,000	5,000	5,000	5,000	5,000	25,000
8244	Capital Equipment >\$5,000	-	-	-	50,000	50,000	50,000	50,000	50,000	250,000
Total Expense		-	-	-	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$375,000
Net Total		-	-	-	-	-	-	-	-	-



Primary Clarifier Thin Sludge Pumping

Project Number:	403.17	Budget Year:	2019
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	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

The existing three primary clarifiers were build in the 1960's and 1980's. This project would rehabilitate these tanks by replacing the existing primary sludge pumps, scum pump, center columns, rake mechanisms, gearboxes, motors, skimmer arms, scum box, etc., and greatly improve treatment performance with thin sludge pumping.

Discussion of Progress:

No additional information

Justification:

Primary clarifier treatment performance has been poor for many years. The shallow clarifiers have a working depth of 11 ft. which is less than typical minimum industry standard of 14 ft. Plant data indicates the clarifier's BOD (organic) removal is typically 10% versus the typical 30-35%. Due to the high proportion of soluble BOD and volatile acids, anaerobic conditions often occur causing gas bubbles to rise to the clarifier's surface which further decreases performance and increases odors. To improve the performance of the primary clarifiers a strategy of thin sludge pumping and primary thickening has been recommended. Thin sludge pumping is used to maintain a minimal solids level or blanket in the primary clarifiers, and sludge removal is approximately 0.5 - 1.5 percent solids opposed to 3-4 percent solids in typical primary sludge. This operational method has been used with success to improve the performance of the primary clarifiers and reduce solids carryover. Because the solids being pumped have a high water content (and high flow), thin sludge pumping operations typically require thickening either alone or co-thickened with waste activated sludge (WAS) before digestion. A gravity thickener (GT) may be used to thicken the solids. The liquid from the GT would be directed to the main liquid stream treatment process where it will provide a high concentration of volatile fatty acids (VFA's) which are required for biological removal of phosphorus.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	-	-	725,000	5,226,000	60,000	-	6,011,000
Total Revenue		-	-	-	-	\$725,000	\$5,226,000	\$60,000	-	\$6,011,000
Expense										
8202	Construction	-	-	-	-	-	5,000,000	-	-	5,000,000
8206	Design Fees	-	-	-	-	700,000	-	-	-	700,000
8214	Legal Publications	-	-	-	-	-	500	-	-	500
8226	Permits, Fees, Etc	-	-	-	-	-	5,000	-	-	5,000
8229	Professional Services	-	-	-	-	-	190,000	50,000	-	240,000
8232	Project Management	-	-	-	-	25,000	25,000	10,000	-	60,000
8236	Soils Investigation	-	-	-	-	-	2,500	-	-	2,500
8240	Testing And Inspection	-	-	-	-	-	3,000	-	-	3,000
Total Expense		-	-	-	-	\$725,000	\$5,226,000	\$60,000	-	\$6,011,000
Net Total		-	-	-	-	-	-	-	-	-



WPCF 900KW Generator Replacement

Project Number:	403.9	Budget Year:	2019
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:	Tom Dingeman	Budget Unit #:	4030083083890000
Project Status:	Funded		

Description:

This project replaces the existing 1985 900KW backup generator located on the North Plant at the Water Pollution Control Facility (WPCF).

Discussion of Progress:

Design would occur in 2021 following by procurement and installation of a new generator in 2022.

Justification:

The existing North Plant backup generator will be 36 years old in 2021. Due to some aging components and its maintenance history, it is anticipated that this generator may need to be replaced by 2021. The lifespan for this type of generator is usually 25-40 years. This generator is a critical piece of plant equipment but has few runtime hours on it for its age. When main power is lost to the North Plant, this generator will provide power to run raw sewage pumps, sludge pumps, turbo blowers, clarifier drive motors, UV disinfection system, and other ancillary pumps and motors.

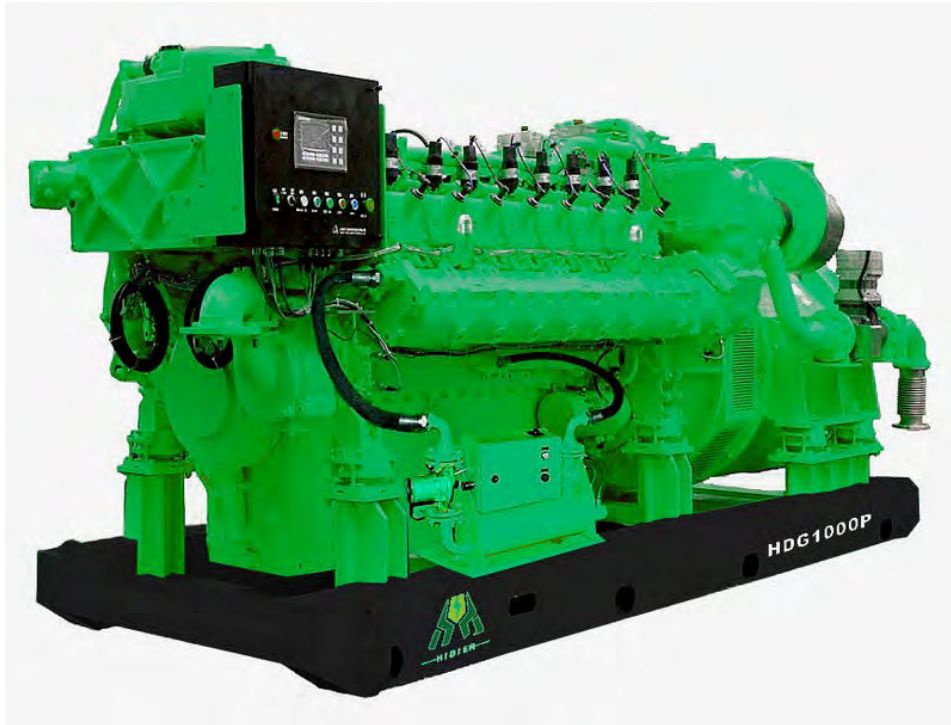
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	915,000	-	257,700
51**	Sewer Rates	-	-	-	-	106,300	708,800	-	-	815,100
Total Revenue		-	-	-	-	\$106,300	\$708,800	\$915,000	-	\$1,072,800
Expense										
8202	Construction	-	-	-	-	-	-	850,000	-	850,000
8206	Design Fees	-	-	-	-	-	140,000	-	-	140,000
8214	Legal Publications	-	-	-	-	-	300	-	-	300
8226	Permits, Fees, Etc	-	-	-	-	-	2,500	-	-	2,500
8229	Professional Services	-	-	-	-	-	-	50,000	-	50,000
8232	Project Management	-	-	-	-	-	15,000	15,000	-	30,000
Total Expense		-	-	-	-	-	\$157,800	\$915,000	-	\$1,072,800
Net Total		-	-	-	-	\$106,300	\$551,000	-	-	-



WPCF Dewatering Centrifuge & Cake Pump Replacement

Project Number:	403.4	Budget Year:	2019
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:	Tom Dingeman	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project would replace the existing 1995 Alfa Laval DS 706 high solids dewatering centrifuge unit and Schwing sludge cake pump located in the Dewatering Building on the South Plant at the Water Pollution Control Facility (WPCF). Equipment evaluation, selection, and design would be performed in 2021 with procurement and installation occurring in 2022. Lead time on this equipment is generally 7-9 months after the order is placed.

Discussion of Progress:

No additional information

Justification:

Due to aging components, increasing maintenance repairs and downtime, a replacement project for the DS-706 centrifuge and Schwing sludge cake pump is scheduled to commence in 2021. Some repairs were done to the DS-706 centrifuge in December 2015 and planned for 2018 (i.e., re-balancing of the unit and motor overhauls).

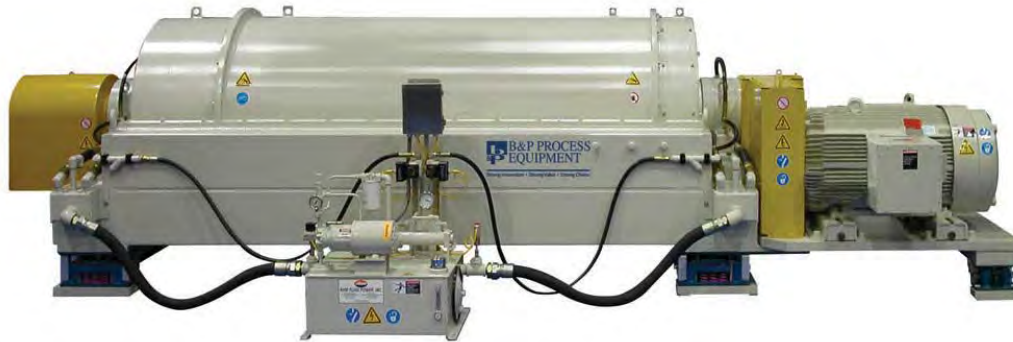
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	-	-	-	20,000	20,000	-	40,000
51**	Sewer Rates	-	-	-	-	-	155,400	1,350,000	-	1,505,400
Total Revenue		-	-	-	-	-	\$175,400	\$1,370,000	-	\$1,545,400
Expense										
8202	Construction	-	-	-	-	-	-	1,210,000	-	1,210,000
8206	Design Fees	-	-	-	-	-	150,000	-	-	150,000
8214	Legal Publications	-	-	-	-	-	400	-	-	400
8226	Permits, Fees, Etc	-	-	-	-	-	5,000	-	-	5,000
8229	Professional Services	-	-	-	-	-	-	140,000	-	140,000
8232	Project Management	-	-	-	-	-	20,000	20,000	-	40,000
Total Expense		-	-	-	-	-	\$175,400	\$1,370,000	-	\$1,545,400
Net Total		-	-	-	-	-	-	-	-	-



Replacement of South Plant 450W Generator

Project Number:	403.18	Budget Year:	2019
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 - South Plant
Project Manager:	Justin Scholz	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project would replace an aging backup generator located on the WPCF's South Plant.

Discussion of Progress:

No additional information

Justification:

This generator was installed in 1985. It is critical plant equipment that supplies emergency backup power to the South Plant's solids handling and treatment operation. Typical lifetime expectancy for plant generators is 25-40 years. At this time, the generator may be replaced in 2021 when it is 36 years old.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	95,300	525,000	620,300
Total Revenue		-	-	-	-	-	-	\$95,300	\$525,000	\$620,300
Expense										
8202	Construction	-	-	-	-	-	-	-	475,000	475,000
8206	Design Fees	-	-	-	-	-	-	85,000	-	85,000
8214	Legal Publications	-	-	-	-	-	-	300	-	300
8229	Professional Services	-	-	-	-	-	-	-	45,000	45,000
8232	Project Management	-	-	-	-	-	-	10,000	5,000	15,000
Total Expense		-	-	-	-	-	-	\$95,300	\$525,000	\$620,300
Net Total		-	-	-	-	-	-	-	-	-



WPCF Blower Replacement Phase 2

Project Number:	403.15	Budget Year:	2019
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	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

In 2017, a blower evaluation study was performed and it was decided that the project would be divided into two phases. In 2018 Water and Sewer is replacing three of the existing six turbo blowers out at the WPCF as a part of Phase I. Phase II will replace the remaining three K-Turbo Blowers. The proposed Phase II improvements also include an expansion of the existing Blower Building. The three new HST blowers and two rehabbed MSCB Blowers, in conjunction with the three most reliable K-Turbo Blower Units will provide enough process air for several years, however as the K-Turbo units continue to get older it will be important to have these units replaced to maintain system redundancy. Design is currently budgeted for 2023 and construction in 2024.

Discussion of Progress:

No additional information

Justification:

The blower manufacturer (K-Turbo, Inc.) went out of business two years after the existing blowers were purchased. In the past few years, it has become very difficult to obtain replacement parts and timely service. The blowers are critical plant equipment which provide air (oxygen) to the mainstream biological treatment process (aeration basins). Troubleshooting and technical service is wholly dependent on one technician who resides in the Chicago area. It is uncertain as to how long he will continue to service the remaining K-Turbo blowers in the U.S.

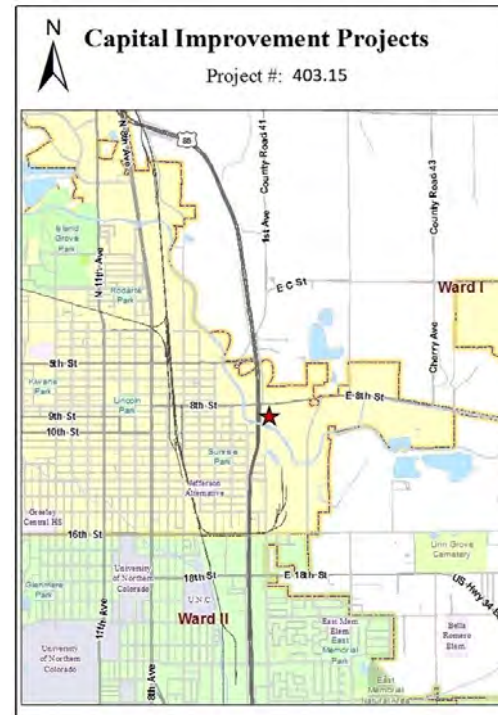
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	-	-	-	-	-	675,000	675,000
Total Revenue		-	-	-	-	-	-	-	\$675,000	\$675,000
Expense										
8202	Construction	-	-	-	-	-	-	-	75,000	75,000
8206	Design Fees	-	-	-	-	-	-	-	550,000	550,000
8226	Permits, Fees, Etc	-	-	-	-	-	-	-	10,000	10,000
8232	Project Management	-	-	-	-	-	-	-	40,000	40,000
Total Expense		-	-	-	-	-	-	-	\$675,000	\$675,000
Net Total		-	-	-	-	-	-	-	-	-







Water Construction

Fund 405



2019 - 2023 Five Year Plan

405 - Water Construction

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	(\$2,988,229)	(\$10,066,218)	(\$10,066,218)	(\$5,205,028)	(\$5,724,186)	(\$10,656,986)	(\$8,359,789)	(\$7,738,605)	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4461	New Meter Sales	38,653	25,000	25,000	25,000	25,000	25,000	25,000	25,000	125,000
4462	Large Meter Sales	52,007	15,000	15,000	15,000	15,000	15,000	15,000	15,000	75,000
4464	Labor & Materials	24,151	3,000	3,000	3,000	3,000	3,000	3,000	3,000	15,000
4611	Plant Investment Fees	2,563,715	4,211,507	4,211,507	5,096,648	3,317,667	8,509,834	9,314,091	9,821,229	36,059,469
4612	Promontory PIF Surcharge	8,100	-	-	-	-	-	-	-	-
4724	Expense Reimbursement	1,460	-	-	-	-	-	-	-	-
56**	Investment Earnings	-	-	-	-	6,597	21,366	34,043	-	62,006
5632	Rents From Equipment	145,670	60,000	60,000	60,000	60,000	60,000	60,000	6,000	246,000
5902	Bond Proceeds	-	47,750,000	47,750,000	53,500,000	-	-	-	-	53,500,000
Total Resources		\$2,833,755	\$52,064,507	\$52,064,507	\$58,699,648	\$3,427,264	\$8,634,200	\$9,451,134	\$9,870,229	\$90,082,475

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Investments / Rebates / Transfers / Other											
	407	Operating Transfers to General Fund	91,614	104,508	104,508	113,874	121,845	130,374	139,500	149,265	654,858
	4060	Investment Charges	-	-	-	-	719	2,329	3,710	-	6,758
Water Construction Supply											
	377	Water Operations Master Plan	3,046	-	-	-	-	-	-	-	-
674	197	Windy Gap Firming	1,167,649	38,250,000	38,250,000	53,500,000	200,000	100,000	-	-	53,800,000
676	117	Milton Seaman Permitting	1,663,326	2,478,000	8,212,468	4,729,532	4,182,000	678,000	-	-	9,589,532
680	1069	Milton Seaman Permitting Mitigation	210,474	300,000	677,289	-	1,000,000	2,000,000	2,000,000	2,000,000	7,000,000
	405.2	Lower Poudre River Augmentation Structure	-	50,000	50,000	-	-	-	-	-	-
682	405.7	Milton Seaman Design	-	-	-	-	500,000	500,000	-	-	1,000,000

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Water Construction Transmission & Distribution											
	397	Bellvue Pipeline Mitigation	7,363	-	72,184	-	-	-	-	-	-
	70	SCADA Systems (Supervisory Controls and Data Acquisition) Water	1,043	-	-	-	-	-	-	-	-
	2153	Five Million Gallon Treated Water Reservoir	111,824	-	-	-	-	-	-	-	-
	2154	Bellvue Treated Water Line Permitting	4,872	-	-	-	-	-	-	-	-
684	123	Bellvue Transmission Program (60")	5,955,451	17,200	751,668	17,200	31,300	-	-	-	48,500
688	121	New Construction Meters	29,817	35,000	35,000	35,000	35,000	35,000	35,000	35,000	175,000
690	122	Water Taps	31,408	75,000	75,000	75,000	75,000	75,000	75,000	75,000	375,000
694	124	Distribution Line Extension & Oversizing	559,790	115,200	615,200	115,200	116,200	122,300	129,300	129,300	612,300
698	125	Land Acquisition & Management	74,067	50,000	50,000	50,000	50,000	-	-	-	100,000
700	405.3	Bellvue Pipeline-Gold Hill Segment	-	150,000	150,000	438,000	2,048,000	2,020,000	25,000	25,000	4,556,000
Water Construction Treatment											
704	405.4	Disinfection Outreach and Verification	-	2,860,000	2,860,000	145,000	-	-	-	-	145,000
708	2151	Residuals Gravity Thickener - Bellvue	-	-	-	-	-	184,000	1,716,040	-	1,900,040
710	378	Bellvue Two Million Gallon Clearwell	-	-	-	-	-	490,000	4,524,400	-	5,014,400
712	405.5	Residuals Gravity Thickener - Boyd	-	-	-	-	-	-	182,000	1,818,000	2,000,000
Total Expenditures			\$9,911,744	\$44,484,908	\$51,903,317	\$59,218,806	\$8,360,064	\$6,337,003	\$8,829,950	\$4,231,565	\$86,977,388
Timing of Expenditure Payments			-	-	(\$4,700,000)	-	-	-	-	-	-
Ending Available Cash Balance			(\$10,066,218)	(\$2,486,619)	(\$5,205,028)	(\$5,724,186)	(\$10,656,986)	(\$8,359,789)	(\$7,738,605)	(\$2,099,941)	

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

405 - Water Construction

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$5,205,028)	(\$5,205,028)	(\$1,888,824)	(\$5,724,186)	\$1,361,153	(\$10,656,986)	\$4,348,053	(\$8,359,789)	\$3,529,029	(\$7,738,605)		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4461	New Meter Sales	25,000	25,000	25,000	25,000	25,000	25,000	25,000	25,000	-	25,000	100,000	125,000
4462	Large Meter Sales	15,000	15,000	15,000	15,000	15,000	15,000	15,000	15,000	-	15,000	60,000	75,000
4464	Labor & Materials	3,000	3,000	3,000	3,000	3,000	3,000	3,000	3,000	-	3,000	12,000	15,000
4611	Plant Investment Fees	5,862,578	5,096,648	6,310,244	3,317,667	6,586,537	8,509,834	7,848,883	9,314,091	-	9,821,229	26,608,242	36,059,469
56**	Investment Earnings	-	-	6,597	6,597	21,366	21,366	34,043	34,043	-	-	62,006	62,006
5632	Rents From Equipment	60,000	60,000	60,000	60,000	60,000	60,000	60,000	60,000	-	6,000	240,000	246,000
5902	Bond Proceeds	-	53,500,000	-	-	-	-	-	-	-	-	-	53,500,000
Total Resources		\$5,965,578	\$58,699,648	\$6,419,841	\$3,427,264	\$6,710,903	\$8,634,200	\$7,985,926	\$9,451,134	-	\$9,870,229	\$27,082,248	\$90,082,475

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Investments / Rebates / Transfers / Other														
	407	Operating Transfers to General Fund	113,874	113,874	121,845	121,845	130,374	130,374	139,500	139,500	-	149,265	505,593	654,858
	4060	Investment Charges	-	-	719	719	2,329	2,329	3,710	3,710	-	-	6,758	6,758
Water Construction Supply														
674	197	Windy Gap Firming	200,000	53,500,000	100,000	200,000	-	100,000	-	-	-	-	300,000	53,800,000
676	117	Milton Seaman Permitting	1,678,000	4,729,532	1,250,000	4,182,000	678,000	678,000	-	-	-	-	3,606,000	9,589,532
680	1069	Milton Seaman Permitting Mitigation	200,000	-	200,000	1,000,000	-	2,000,000	-	2,000,000	-	2,000,000	400,000	7,000,000
682	405.7	Milton Seaman Design	-	-	-	500,000	-	500,000	-	-	-	-	-	1,000,000
Water Construction Transmission & Distribution														
684	123	Bellvue Transmission Program (60")	31,300	17,200	-	31,300	-	-	-	-	-	-	31,300	48,500
688	121	New Construction Meters	35,000	35,000	35,000	35,000	35,000	35,000	35,000	35,000	-	35,000	140,000	175,000
690	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
694	124	Distribution Line Extension & Oversizing	116,200	115,200	122,300	116,200	129,300	122,300	129,300	129,300	-	129,300	497,100	612,300
698	125	Land Acquisition & Management	50,000	50,000	50,000	50,000	-	-	-	-	-	-	100,000	100,000
700	405.3	Bellvue Pipeline-Gold Hill Segment	150,000	438,000	1,215,000	2,048,000	2,000,000	2,020,000	2,000,000	25,000	-	25,000	5,365,000	4,556,000
Water Construction Treatment														
704	405.4	Disinfection Outreach and Verification	-	145,000	-	-	-	-	-	-	-	-	-	145,000
708	2151	Residuals Gravity Thickener - Bellvue	-	-	-	-	184,000	184,000	1,716,040	1,716,040	-	-	1,900,040	1,900,040
710	378	Bellvue Two Million Gallon Clearwell	-	-	-	-	490,000	490,000	4,524,400	4,524,400	-	-	5,014,400	5,014,400
712	405.5	Residuals Gravity Thickener - Boyd	-	-	-	-	-	182,000	182,000	-	1,818,000	-	182,000	2,000,000
Total Expenditures			\$2,649,374	\$59,218,806	\$3,169,864	\$8,360,064	\$3,724,003	\$6,337,003	\$8,804,950	\$8,829,950	-	\$4,231,565	\$18,348,191	\$86,977,388

Ending Available Cash Balance	(\$1,888,824)	(\$5,724,186)	\$1,361,153	(\$10,656,986)	\$4,348,053	(\$8,359,789)	\$3,529,029	(\$7,738,605)	\$3,529,029	(\$2,099,941)		
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Windy Gap Firing

Project Number:	197	Budget Year:	2019
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:	Eric Reckentine	Budget Unit #:	4050088088070000
Project Status:	Funded		

Description:

The project will fund the Northern Water's Windy Gap Firing Project (WGFP) which is expected to deliver a firm annual yield of 4,000 acre-feet. The final EIS has been received and Northern Water is negotiating a carriage contract with the Bureau of Reclamation before obtaining water quality certification from the state and a 404 permit for the Corps.

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 Firing 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	1,167,649	-	-	-	-	-	-	-
4611	Plant Investment Fees	-	-	-	-	200,000	100,000	-	-	300,000
4724	Expense Reimbursement	13,239,193	-	-	-	-	-	-	-	13,239,193
5902	Bond Proceeds	-	-	38,250,000	53,500,000	-	-	-	-	91,750,000
Total Revenue		\$13,239,193	\$1,167,649	\$38,250,000	\$53,500,000	\$200,000	\$100,000	-	-	\$105,289,193
Expense										
8202	Construction	-	-	37,330,000	53,500,000	200,000	100,000	-	-	91,130,000
8206	Design Fees	1,373,462	1,167,649	920,000	-	-	-	-	-	3,461,111
Total Expense		\$1,373,462	\$1,167,649	\$38,250,000	\$53,500,000	\$200,000	\$100,000	-	-	\$94,591,111
Net Total		\$11,865,730	-	-	-	-	-	-	-	\$10,698,081



Milton Seaman Permitting

Project Number:	117	Budget Year:	2019
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:	Burt Knight	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 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	3,035,728	1,663,326	8,212,468	-	-	-	-	-	11,699,053
4611	Plant Investment Fees	-	-	-	5,942,000	4,182,000	678,000	-	-	10,802,000
Total Revenue		\$3,035,728	\$1,663,326	\$8,212,468	\$5,942,000	\$4,182,000	\$678,000	-	-	\$22,501,053
Expense										
8202	Construction	165	-	-	-	-	-	-	-	165
8208	Furniture, Fixtures & Equipment	-	6,666	-	-	-	-	-	-	6,666
8214	Legal Publications	36	-	10,000	10,000	10,000	10,000	-	-	40,036
8216	Miscellaneous	16,368	14	3,000	3,000	3,000	3,000	-	-	28,382
8224	Operating Supplies	186	-	-	-	-	-	-	-	186
8228	Printing, Copying	1,615	556	15,000	15,000	15,000	15,000	-	-	62,171
8229	Professional Services	2,834,094	1,638,401	8,034,468	4,561,532	4,009,000	500,000	-	-	21,577,495
8232	Project Management	183,265	17,689	150,000	140,000	145,000	150,000	-	-	785,954
Total Expense		\$3,035,728	\$1,663,326	\$8,212,468	\$4,729,532	\$4,182,000	\$678,000	-	-	\$22,501,053
Net Total		-	-	-	\$1,212,468	-	-	-	-	-





Milton Seaman Permitting Mitigation

Project Number:	1069	Budget Year:	2019
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:	Burt Knight	Budget Unit #:	4050088083980000
Project Status:	Funded		

Description:

This is for mitigation related to the permitting of an enlarged Milton Seaman Reservoir. This will increase the water supply to meet future water needs.

Discussion of Progress:

Planning stage

Justification:

Storage can increase the usable yield of existing and future water rights. Treated waterlines are needed to get that water to Greeley.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	43,679	210,474	677,289	-	-	-	-	-	931,442
4611	Plant Investment Fees	-	-	-	-	1,000,000	2,000,000	2,000,000	2,000,000	7,000,000
Total Revenue		\$43,679	\$210,474	\$677,289	-	\$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$7,931,442
Expense										
8202	Construction	-	-	-	-	1,000,000	2,000,000	2,000,000	2,000,000	7,000,000
8212	Land/Building Cost/Demolition	36,322	29,165	-	-	-	-	-	-	65,487
8229	Professional Services	-	181,309	677,289	-	-	-	-	-	858,598
8232	Project Management	7,357	-	-	-	-	-	-	-	7,357
Total Expense		\$43,679	\$210,474	\$677,289	-	\$1,000,000	\$2,000,000	\$2,000,000	\$2,000,000	\$7,931,442
Net Total		-	-	-	-	-	-	-	-	-



Milton Seaman Design

Project Number:	405.7	Budget Year:	2019
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:	Burt Knight	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project consists of the designing 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.

Discussion of Progress:

Long term, ongoing.

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 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	-	-	500,000	500,000	-	-	1,000,000
Total Revenue		-	-	-	-	\$500,000	\$500,000	-	-	\$1,000,000
Expense										
8206	Design Fees	-	-	-	-	500,000	500,000	-	-	1,000,000
Total Expense		-	-	-	-	\$500,000	\$500,000	-	-	\$1,000,000
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Transmission Program (60")

Project Number:	123	Budget Year:	2019
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.

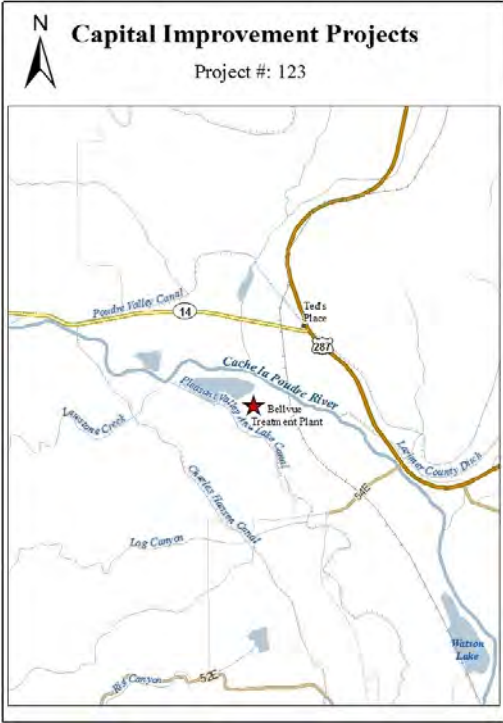
Revenue Detail:

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	31,668,733	5,955,451	751,668	-	-	-	-	-	38,375,852
4321	State Grants	543,750	-	-	-	-	-	-	-	543,750
4611	Plant Investment Fees	-	-	-	17,200	31,300	-	-	-	48,500
4724	Expense Reimbursement	153	-	-	-	-	-	-	-	153
Total Revenue		\$32,212,636	\$5,955,451	\$751,668	\$17,200	\$31,300	-	-	-	\$38,968,255
Expense										
8202	Construction	27,291,128	5,381,151	100,000	-	-	-	-	-	32,772,279
8204	Contingency	751,524	269,083	409,468	-	-	-	-	-	1,430,075
8206	Design Fees	887,763	59,922	65,000	-	-	-	-	-	1,012,685
8212	Land/Building Cost/Demolition	1,659,254	55,008	160,000	10,000	15,000	-	-	-	1,899,263
8214	Legal Publications	30	-	-	-	-	-	-	-	30
8216	Miscellaneous	20,757	1,047	-	-	-	-	-	-	21,804
8224	Operating Supplies	70	-	-	-	-	-	-	-	70
8226	Permits,Fees, Etc	22,749	1,500	-	-	-	-	-	-	24,249
8229	Professional Services	772,846	19,105	10,000	-	-	-	-	-	801,951
8232	Project Management	447,669	154,790	5,000	5,000	10,000	-	-	-	622,458
8234	Repair/Maintenance Supplies	28,959	844	-	-	-	-	-	-	29,803
8238	Surveying	4,352	-	-	-	-	-	-	-	4,352
8240	Testing And Inspection	1,915	-	2,000	2,000	6,000	-	-	-	11,915
9303	Public Art Fund	323,620	13,000	200	200	300	-	-	-	337,320
Total Expense		\$32,212,636	\$5,955,451	\$751,668	\$17,200	\$31,300	-	-	-	\$38,968,255
Net Total		-	-	-	-	-	-	-	-	-





New Construction Meters

Project Number:	121	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - Multiple 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

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.

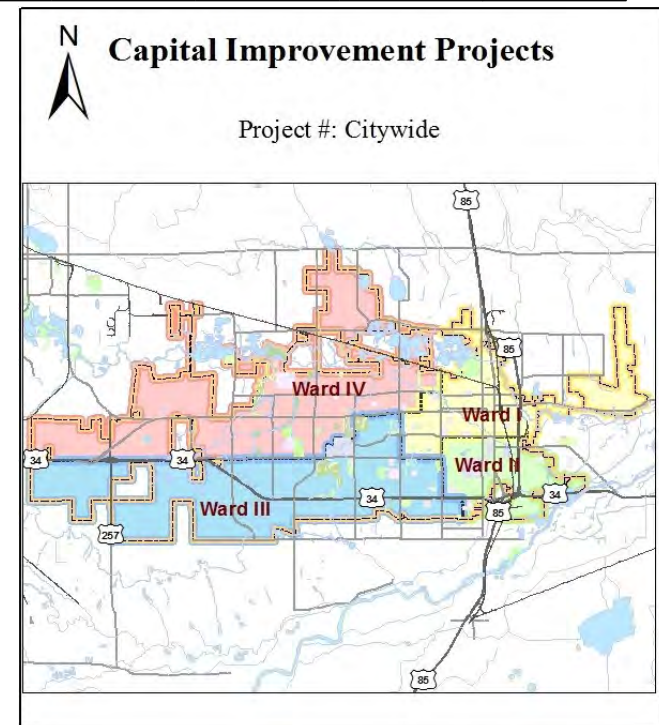
Revenue Detail:

New customers = new revenue sources

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	240,939	29,817	35,000	-	-	-	-	-	305,756
4611	Plant Investment Fees	-	-	-	35,000	35,000	35,000	35,000	35,000	175,000
5802	Sales Of Other City Asset	-231	-	-	-	-	-	-	-	-231
Total Revenue		\$240,708	\$29,817	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$480,525
Expense										
8208	Furniture, Fixtures & Equipment	189,745	20,519	27,500	27,500	27,500	27,500	27,500	27,500	375,264
8234	Repair/Maintenance Supplies	45,036	9,298	2,000	2,000	2,000	2,000	2,000	2,000	66,334
8244	Capital Equipment >\$5,000	5,927	-	5,500	5,500	5,500	5,500	5,500	5,500	38,927
Total Expense		\$240,708	\$29,817	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$35,000	\$480,525
Net Total		-	-	-	-	-	-	-	-	-



Water Taps

Project Number:	122	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - Multiple 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.

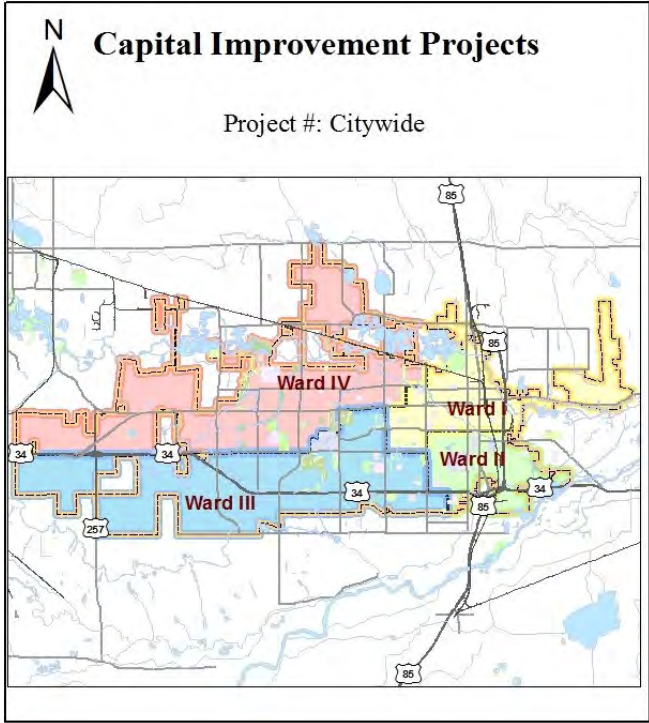
Revenue Detail:

New customers = new water revenue

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	-	1,731,626	4,938,678	-	-	-	-
4461	New Meter Sales	318,473	38,653	25,000	25,000	25,000	25,000	25,000	25,000	507,126
4462	Large Meter Sales	203,161	52,007	15,000	15,000	15,000	15,000	15,000	15,000	345,168
4464	Labor & Materials	29,729	24,151	3,000	3,000	3,000	3,000	3,000	3,000	71,880
4611	Plant Investment Fees	19,049,793	2,563,715	4,211,507	-1,759,626	-4,966,678	2,250,160	562,851	5,664,664	27,576,385
4612	Promontory PIF Surcharge	23,550	8,100	-	-	-	-	-	-	31,650
53**	Water Rates	170,874	-	-	-	-	-	-	-	170,874
5632	Rents From Equipment	400,835	145,670	60,000	60,000	60,000	60,000	60,000	6,000	852,505
5812	Damages Recovered	4,112	-	-	-	-	-	-	-	4,112
5902	Bond Proceeds	-	-	9,500,000	-	-	-	-	-	9,500,000
Total Revenue		\$20,200,527	\$2,832,295	\$13,814,507	\$75,000	\$75,000	\$2,353,160	\$665,851	\$5,713,664	\$39,059,700
Expense										
8202	Construction	25,269	-	5,000	5,000	5,000	5,000	5,000	5,000	55,269
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	7,448	-	3,500	3,500	3,500	3,500	3,500	3,500	28,448
8224	Operating Supplies	1,229	-	-	-	-	-	-	-	1,229
8226	Permits, Fees, Etc	2,042	-	-	-	-	-	-	-	2,042
8232	Project Management	6,980	1,933	-	-	-	-	-	-	8,913
8234	Repair/Maintenance Supplies	113,376	29,475	61,500	61,500	61,500	61,500	61,500	61,500	511,852
Total Expense		\$166,164	\$31,408	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$75,000	\$647,572
Net Total		\$20,034,362	\$2,800,887	\$13,739,507	-	-	\$2,278,160	\$590,851	\$5,638,664	\$38,412,128





Distribution Line Extension & Oversizing

Project Number:	124	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Transmission & Distribution	Regions:	0 - Multiple 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. Anticipated projects for 2019 construction will connect the Spanish Colony to "C" Street. 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.

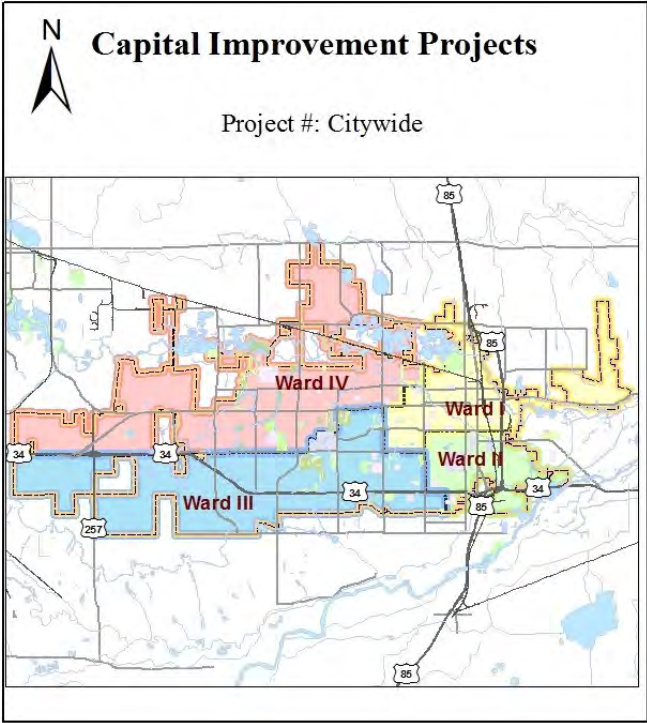
Revenue Detail:

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	927,006	559,790	615,200	-	-	-	-	-	2,101,996
4611	Plant Investment Fees	-	-	-	115,200	116,200	122,300	129,300	129,300	612,300
Total Revenue		\$927,006	\$559,790	\$615,200	\$115,200	\$116,200	\$122,300	\$129,300	\$129,300	\$2,714,296
Expense										
8202	Construction	709,733	483,960	600,000	100,000	101,000	107,000	114,000	114,000	2,329,693
8203	Construction - City Depts	-	-	7,000	7,000	7,000	7,000	7,000	7,000	42,000
8206	Design Fees	63,060	44,977	-	-	-	-	-	-	108,037
8212	Land/Building Cost/Demolition	13,650	12,300	-	-	-	-	-	-	25,950
8214	Legal Publications	-	41	-	-	-	-	-	-	41
8226	Permits, Fees, Etc	2,526	-	-	-	-	-	-	-	2,526
8229	Professional Services	26	-	-	-	-	-	-	-	26
8232	Project Management	9,247	6,133	1,000	1,000	1,000	1,000	1,000	1,000	21,380
8234	Repair/Maintenance Supplies	100,225	-	6,000	6,000	6,000	6,000	6,000	6,000	136,225
8238	Surveying	-	729	-	-	-	-	-	-	729
8240	Testing And Inspection	2,340	650	-	-	-	-	-	-	2,990
9303	Public Art Fund	26,200	11,000	1,200	1,200	1,200	1,300	1,300	1,300	44,700
Total Expense		\$927,006	\$559,790	\$615,200	\$115,200	\$116,200	\$122,300	\$129,300	\$129,300	\$2,714,296
Net Total		-	-	-	-	-	-	-	-	-





Land Acquisition & Management

Project Number:	125	Budget Year:	2019
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 Cities 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.

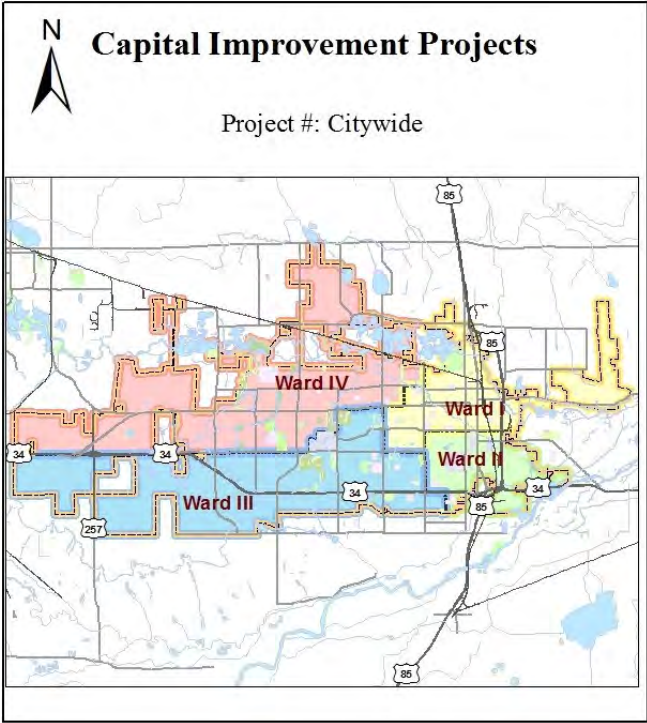
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	420,623	74,067	50,000	-	-	-	-	-	544,691
4611	Plant Investment Fees	-	-	-	50,000	50,000	-	-	-	100,000
Total Revenue		\$420,623	\$74,067	\$50,000	\$50,000	\$50,000	-	-	-	\$644,691
Expense										
8212	Land/Building Cost/Demolition	420,623	74,067	50,000	50,000	50,000	-	-	-	644,691
Total Expense		\$420,623	\$74,067	\$50,000	\$50,000	\$50,000	-	-	-	\$644,691
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Pipeline-Gold Hill Segment

Project Number:	405.3	Budget Year:	2019
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.

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.

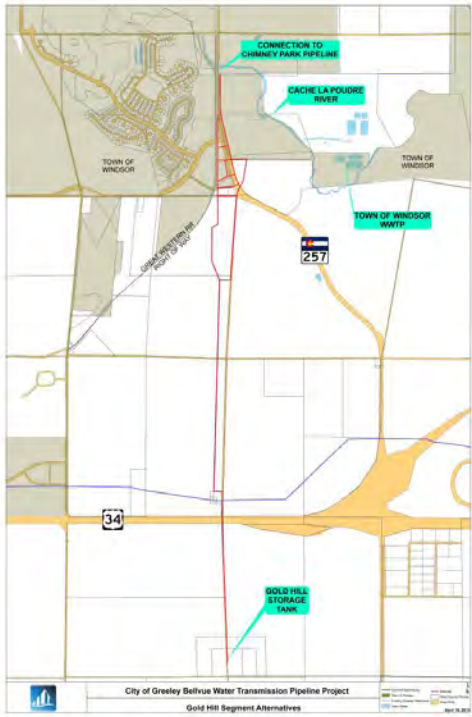
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	150,000	-	-	-	-	-	150,000
4611	Plant Investment Fees	-	-	-	438,000	2,048,000	2,020,000	25,000	25,000	4,556,000
Total Revenue		-	-	\$150,000	\$438,000	\$2,048,000	\$2,020,000	\$25,000	\$25,000	\$4,706,000
Expense										
8202	Construction	-	-	-	-	1,800,000	1,800,000	-	-	3,600,000
8204	Contingency	-	-	-	-	135,000	135,000	-	-	270,000
8206	Design Fees	-	-	-	288,000	20,000	20,000	-	-	328,000
8212	Land/Building Cost/Demolition	-	-	100,000	100,000	-	-	-	-	200,000
8229	Professional Services	-	-	45,000	45,000	33,000	-	-	-	123,000
8232	Project Management	-	-	5,000	5,000	20,000	20,000	20,000	20,000	90,000
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		-	-	\$150,000	\$438,000	\$2,048,000	\$2,020,000	\$25,000	\$25,000	\$4,706,000
Net Total		-	-	-	-	-	-	-	-	-





Disinfection Outreach and Verification

Project Number:	405.4	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Treatment	Regions:	5- Outside City
Fund:	Water Construction	Location:	Bellvue and Boyd Water Treatment Plants
Project Manager:	Anastasia Frantsova	Budget Unit #:	4050088083107064
Project Status:	Funded		

Description:

The goal of the project is to install online sampling instrumentation on Greeley's transmission lines and/or water treatment plants, and construct other necessary improvements as needed to comply with surface water treatment rule and Disinfection Outreach and Verification Effort program by CDPHE.

Discussion of Progress:

The disinfection evaluation for Bellvue and Boyd Lake Water Treatment Plants is completed. The evaluation report for Bellvue WTP is approved by CDPHE. The evaluation report for Boyd Lake WTP is in CDPHE for review and approval. The design of improvements for Bellvue WTP is completed; City is in the process of contracting with Hydro Construction for construction of the improvements. The construction is expected to take place in October. A contract for design of improvements for Boyd Lake WTP is executed and the work began.

Justification:

Colorado Department of Public Health and Environment (CDPHE) conducted a sanitary survey at both Greeley's WTPs on August 26, 2016. The survey contained several recommendations to be implemented in order for the plant to be in compliance with surface water treatment rule and have adequate disinfection inactivation capabilities. This project is regulatory/compliance driven. The entire scope of necessary improvements will be determined upon completion of Disinfection Evaluation study this year.

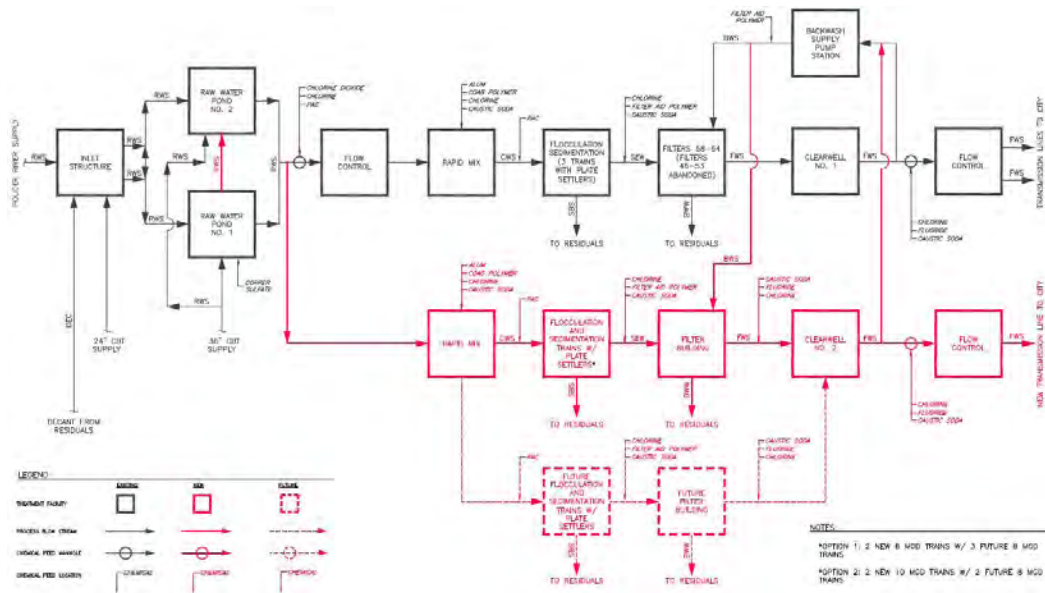
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	2,860,000	-	-	-	-	-	2,860,000
4611	Plant Investment Fees	-	-	-	145,000	-	-	-	-	145,000
Total Revenue		-	-	\$2,860,000	\$145,000	-	-	-	-	\$3,005,000
Expense										
8202	Construction	-	-	2,413,000	-	-	-	-	-	2,413,000
8206	Design Fees	-	-	280,000	-	-	-	-	-	280,000
8214	Legal Publications	-	-	2,000	-	-	-	-	-	2,000
8226	Permits, Fees, Etc	-	-	10,000	-	-	-	-	-	10,000
8229	Professional Services	-	-	-	50,000	-	-	-	-	50,000
8232	Project Management	-	-	65,000	15,000	-	-	-	-	80,000
8238	Surveying	-	-	10,000	-	-	-	-	-	10,000
8240	Testing And Inspection	-	-	80,000	80,000	-	-	-	-	160,000
Total Expense		-	-	\$2,860,000	\$145,000	-	-	-	-	\$3,005,000
Net Total		-	-	-	-	-	-	-	-	-





Residuals Gravity Thickener - Bellvue

Project Number:	2151	Budget Year:	2019
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.

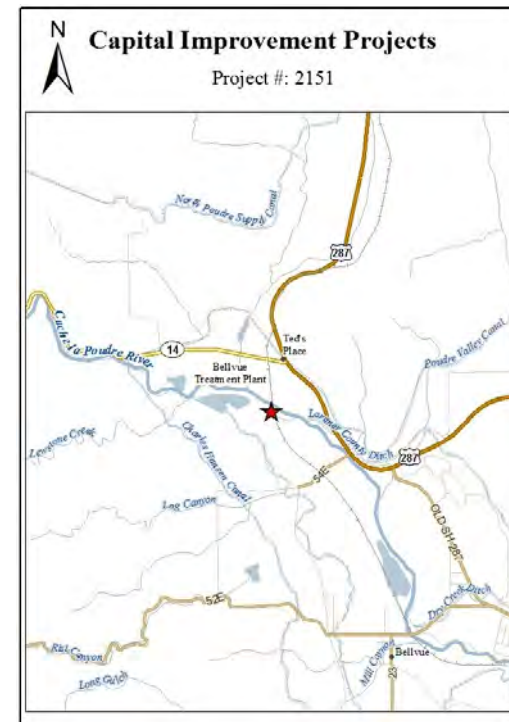
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	500	-	-	-	-	-	-	-	500
4611	Plant Investment Fees	-	-	-	-	-	184,000	1,716,040	-	1,900,040
Total Revenue		\$500	-	-	-	-	\$184,000	\$1,716,040	-	\$1,900,540
Expense										
8202	Construction	-	-	-	-	-	-	1,654,000	-	1,654,000
8206	Design Fees	-	-	-	-	-	166,000	-	-	166,000
8214	Legal Publications	-	-	-	-	-	-	500	-	500
8232	Project Management	-	-	-	-	-	8,000	25,000	-	33,000
8236	Soils Investigation	-	-	-	-	-	10,000	-	-	10,000
8240	Testing And Inspection	-	-	-	-	-	-	20,000	-	20,000
9303	Public Art Fund	500	-	-	-	-	-	16,540	-	17,040
Total Expense		\$500	-	-	-	-	\$184,000	\$1,716,040	-	\$1,900,540
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Two Million Gallon Clearwell

Project Number:	378	Budget Year:	2019
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			2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	2018 Revised Budget						
Revenue										
4611	Plant Investment Fees	-	-	-	-	490,000	4,524,400	-	5,014,400	
Total Revenue		-	-	-	-	\$490,000	\$4,524,400	-	\$5,014,400	
Expense										
8202	Construction	-	-	-	-	-	4,390,000	-	4,390,000	
8206	Design Fees	-	-	-	-	440,000	-	-	440,000	
8214	Legal Publications	-	-	-	-	-	500	-	500	
8232	Project Management	-	-	-	-	20,000	50,000	-	70,000	
8236	Soils Investigation	-	-	-	-	25,000	-	-	25,000	
8238	Surveying	-	-	-	-	5,000	-	-	5,000	
8240	Testing And Inspection	-	-	-	-	-	40,000	-	40,000	
9303	Public Art Fund	-	-	-	-	-	43,900	-	43,900	
Total Expense		-	-	-	-	\$490,000	\$4,524,400	-	\$5,014,400	
Net Total		-	-	-	-	-	-	-	-	



Residuals Gravity Thickener - Boyd

Project Number:	405.5	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Construction Treatment	Regions:	5- Outside City
Fund:	Water Construction	Location:	Boyd Water Treatment Plant
Project Manager:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Design in 2022 and construct in 2023 a residuals gravity thickener with cover at the Boyd Water Treatment Plant.

Discussion of Progress:

Planning

Justification:

The raw water quality at Boyd Lake requires increased chemical dosing with increased residuals production. The additional gravity thickener will provide acceptable solids loading for the increased production of residuals.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4611	Plant Investment Fees	-	-	-	-	-	-	182,000	1,818,000	2,000,000
Total Revenue		-	-	-	-	-	-	\$182,000	\$1,818,000	\$2,000,000
Expense										
8202	Construction	-	-	-	-	-	-	-	1,782,000	1,782,000
8206	Design Fees	-	-	-	-	-	-	166,000	-	166,000
8232	Project Management	-	-	-	-	-	-	8,000	18,000	26,000
8236	Soils Investigation	-	-	-	-	-	-	8,000	-	8,000
9303	Public Art Fund	-	-	-	-	-	-	-	18,000	18,000
Total Expense		-	-	-	-	-	-	\$182,000	\$1,818,000	\$2,000,000
Net Total		-	-	-	-	-	-	-	-	-







Water Capital Replacement

Fund 406



2019 - 2023 Five Year Plan

406 - Water Capital Replacement

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$18,256,456	\$14,900,451	\$14,900,451	\$6,547,061	(\$1,425,569)	(\$759,416)	(\$168,660)	\$3,102,371	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4311	Federal Grants	6,655	-	-	-	-	-	-	-	-
4321	State Grants	438,733	-	-	3,550,000	-	-	-	-	3,550,000
4322	State Pass Through	1,109	-	-	-	-	-	-	-	-
4464	Labor & Materials	1,646	-	-	-	-	-	-	-	-
53**	Water Rates	8,347,956	8,212,175	8,212,175	8,534,649	9,150,622	9,488,025	8,974,338	8,944,623	45,092,257
56**	Investment Earnings	210,811	35,463	35,463	52,444	17,602	10,494	6,362	-	86,902
5801	Sales Of Fixed Assets	70,312	-	-	-	-	-	-	-	-
5812	Damages Recovered	6,180	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	20,000,000	20,000,000	-	5,000,000	-	4,000,000	-	9,000,000
Total Resources		\$9,083,402	\$28,247,638	\$28,247,638	\$12,137,093	\$14,168,224	\$9,498,519	\$12,980,700	\$8,944,623	\$57,729,159

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Investments / Rebates / Transfers / Other											
	339	Investment Charges	14,105	3,729	3,729	2,423	1,851	1,103	669	-	6,046
Water Replacement Supply											
	406.3	Milton Seaman Effluent Tunnel	530	-	-	-	-	-	-	-	-
	374	Bellvue Pond 2 Repair	-11,855	-	13,451	-	-	-	-	-	-
722	406.11	Greeley Water History	78,768	-	26,980	125,000	-	-	-	-	125,000
	406.19	Hourglass Outlet Gates and Comanche Outlet Rehab	367,861	-	20,500	-	-	-	-	-	-
	841	Cache la Poudre River Turnout Rehabilitation	240,171	-	27,621	-	-	-	-	-	-
	406.17	Milton Seaman Bridge Replacement	661,745	-	37,126	-	-	-	-	-	-
724	406.10	Water Operations Master Plan	14,769	50,000	132,898	25,000	25,000	-	-	-	50,000
726	174	Ancillary System Improvements	47,060	365,000	667,857	265,000	265,000	265,000	265,000	265,000	1,325,000
730	425	Non-Potable Replacement Rehabilitation	61,173	126,000	215,342	448,000	194,000	126,000	132,000	132,000	1,032,000
734	2162	Milton Seaman Outlet Works Evaluation	55,971	278,000	278,000	415,000	2,750,000	-	-	-	3,165,000
738	406.21	Water Efficiency Tactical Team	45,028	200,000	354,971	200,000	200,000	-	-	-	400,000
740	406.22	Water Resource Advertisement Campaign	300,000	400,000	529,428	400,000	400,000	-	-	-	800,000
	373	Lions Park Mitigation Project Repair	-	-	18,932	-	-	-	-	-	-
742	406.24	Bellvue Intake Maintenance Phase 2	-	977,000	977,000	110,000	-	-	-	-	110,000
	406.25	Poudre Ponds Erosion Protection	-	800,000	800,000	-	-	-	-	-	-

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Water Replacement Supply											
744	406.32	Lake Loveland Intake Gates Replacement	-	27,000	27,000	-	-	27,000	561,000	-	588,000
746	406.37	Boomerang GC Water Efficiency Improvements	-	-	-	3,330,000	-	-	-	-	3,330,000
748	406.38	Utility Billing Replacement-Water	-	-	-	700,000	-	-	-	-	700,000
Water Replacement Transmission & Distribution											
	2165	Transmission Line Customers Re-Route	1,051	-	-	-	-	-	-	-	-
	437	Water Resources Master Plan	221,420	-	17,986	-	-	-	-	-	-
750	65	Treated Water Reservoir Rehabilitation	24,996	36,000	36,000	36,000	88,500	88,500	40,000	40,000	293,000
752	67	Meter Replacement	111,642	300,000	416,344	300,000	300,000	300,000	300,000	300,000	1,500,000
754	68	Transmission System Rehabilitation	1,741,071	1,779,000	2,239,872	2,279,000	2,279,000	1,579,000	1,579,000	1,579,000	9,295,000
758	69	Distribution Pipeline Replacement	1,771,238	900,000	915,410	900,000	900,000	900,000	900,000	900,000	4,500,000
	2156	Bellvue Raw Water Line Replacement	63,503	-	237,380	-	-	-	-	-	-
762	71	Fire Hydrant Replacement	33,413	77,000	77,000	77,000	77,000	77,000	77,000	77,000	385,000
766	72	Valve Replacement	92,850	99,000	99,000	100,000	100,000	100,000	100,000	100,000	500,000
768	188	Capital Outlay Replacement - Water	682,245	890,000	890,000	407,500	100,000	455,000	325,000	855,000	2,142,500
	406.7	Asset Management System - Water and Sewer	612	120,000	120,000	-	-	-	-	-	-
	406.8	Distribution System Model & Master Plan	29	300,000	654,970	-	-	-	-	-	-
	406.12	Gold Hill Tank Repair	11,448	27,000	1,278,151	-	-	-	-	-	-
772	406.40	CDOT I-25 Transmission Line Relocation	-	-	-	3,550,000	-	-	-	-	3,550,000
774	406.13	W&S Facilities Program	-	-	-	-	-	-	4,000,000	-	4,000,000
Water Replacement Treatment											
	406.20	Water Security Projects	55,881	-	-	-	-	-	-	-	-
	2158	Boyd Raw Water Line Maintenance	78,992	-	320,198	-	-	-	-	-	-
	406.18	Bellvue Road & Bridge Realignment	559,303	-	382,127	-	-	-	-	-	-
776	406.9	Bellvue 20 MGD Treatment Train Replacement	2,675,280	200,700	26,777,432	284,600	821,800	67,300	-	-	1,173,700
780	705	Bellvue Water Treatment Plant General Rehabilitation	157,955	613,000	889,848	380,000	325,000	325,000	325,000	325,000	1,680,000
784	341	Boyd Water Treatment Plant - General Rehabilitation	320,881	535,000	684,560	350,000	350,000	300,000	300,000	300,000	1,600,000
788	342	Instrumentation & Controls - Water	183,194	200,000	243,344	150,000	150,000	150,000	150,000	150,000	750,000
792	872	Boyd WTP Process Improvements	1,577,257	-	3,624,300	4,146,200	4,174,920	4,114,860	-	-	12,435,980
	406.16	Boyd WTP Plant #2 Demolition	168,244	-	287,755	-	-	-	-	-	-
	2157	Bellvue Raw Water Line Sediment Flush	31,576	-	209,516	-	-	-	-	-	-
	406.39	Bellvue WTP Xcel Power Upgrade	-	-	945,000	-	-	-	-	-	-
	406.26	Boyd Filter Media Replacement	-	800,000	1,524,000	-	-	-	-	-	-
796	406.36	Bellvue - Boyd Residuals Analysis Study	-	-	-	143,000	-	-	-	-	143,000
798	406.33	Bellvue Raw Water Ponds Piping	-	-	-	350,000	-	-	-	-	350,000
800	406.35	Bellvue Water Tower and Obsolete Out Buildings Demolition	-	-	-	295,000	-	-	-	-	295,000
802	406.34	Boyd Lake Clearwell Repair	-	-	-	341,000	-	-	-	-	341,000

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
Water Replacement Treatment											
804	406.27	Boyd High Service Pumping Rehabilitation	-	-	-	-	-	32,000	655,000	-	687,000
Total Expenditures			\$12,439,407	\$10,103,429	\$47,001,028	\$20,109,723	\$13,502,071	\$8,907,763	\$9,709,669	\$5,023,000	\$57,252,226
Timing of Expenditure Payments			-	-	(\$10,400,000)	-	-	-	-	-	-
Ending Available Cash Balance			\$14,900,451	\$33,044,660	\$6,547,061	(\$1,425,569)	(\$759,416)	(\$168,660)	\$3,102,371	\$7,023,994	

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

406 - Water Capital Replacement

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$6,547,061	\$6,547,061	\$3,728,909	(\$1,425,569)	\$2,990,714	(\$759,416)	\$3,505,157	(\$168,660)	\$1,579,062	\$3,102,371		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4321	State Grants	-	3,550,000	-	-	-	-	-	-	-	-	-	3,550,000
53**	Water Rates	8,936,327	8,534,649	9,093,354	9,150,622	9,306,852	9,488,025	8,677,712	8,974,338	-	8,944,623	36,014,245	45,092,257
56**	Investment Earnings	23,044	52,444	17,602	17,602	10,494	10,494	6,362	6,362	-	-	57,502	86,902
5902	Bond Proceeds	-	-	7,000,000	5,000,000	-	-	-	4,000,000	-	-	7,000,000	9,000,000
Total Resources		\$8,959,371	\$12,137,093	\$16,110,956	\$14,168,224	\$9,317,346	\$9,498,519	\$8,684,074	\$12,980,700	-	\$8,944,623	\$43,071,747	\$57,729,159

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Investments / Rebates / Transfers / Other														
	339	Investment Charges	2,423	2,423	1,851	1,851	1,103	1,103	669	669	-	-	6,046	6,046
Water Replacement Supply														
722	406.11	Greeley Water History	-	125,000	-	-	-	-	-	-	-	-	-	125,000
724	406.10	Water Operations Master Plan	40,000	25,000	25,000	25,000	-	-	-	-	-	-	65,000	50,000
726	174	Ancillary System Improvements	365,000	265,000	365,000	265,000	365,000	265,000	365,000	265,000	-	265,000	1,460,000	1,325,000
730	425	Non-Potable Replacement Rehabilitation	126,000	448,000	126,000	194,000	132,000	126,000	132,000	132,000	-	132,000	516,000	1,032,000
734	2162	Milton Seaman Outlet Works Evaluation	415,000	415,000	5,565,000	2,750,000	-	-	-	-	-	-	5,980,000	3,165,000
738	406.21	Water Efficiency Tactical Team	200,000	200,000	-	200,000	-	-	-	-	-	-	200,000	400,000
740	406.22	Water Resource Advertisement Campaign	150,000	400,000	-	400,000	-	-	-	-	-	-	150,000	800,000
742	406.24	Bellvue Intake Maintenance Phase 2	-	110,000	-	-	-	-	-	-	-	-	-	110,000
744	406.32	Lake Loveland Intake Gates Replacement	561,000	-	-	-	-	27,000	-	561,000	-	-	561,000	588,000
746	406.37	Boomerang GC Water Efficiency Improvements	-	3,330,000	-	-	-	-	-	-	-	-	-	3,330,000
748	406.38	Utility Billing Replacement-Water	-	700,000	-	-	-	-	-	-	-	-	-	700,000
Water Replacement Transmission & Distribution														
750	65	Treated Water Reservoir Rehabilitation	88,500	36,000	88,500	88,500	40,000	88,500	40,000	40,000	-	40,000	257,000	293,000
752	67	Meter Replacement	300,000	300,000	300,000	300,000	300,000	300,000	300,000	300,000	-	300,000	1,200,000	1,500,000
754	68	Transmission System Rehabilitation	2,279,000	2,279,000	2,279,000	2,279,000	1,579,000	1,579,000	1,579,000	1,579,000	-	1,579,000	7,716,000	9,295,000
758	69	Distribution Pipeline Replacement	900,000	900,000	900,000	900,000	900,000	900,000	900,000	900,000	-	900,000	3,600,000	4,500,000
762	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
766	72	Valve Replacement	99,000	100,000	99,000	100,000	99,000	100,000	99,000	100,000	-	100,000	396,000	500,000
768	188	Capital Outlay Replacement - Water	230,000	407,500	180,000	100,000	140,000	455,000	90,000	325,000	-	855,000	640,000	2,142,500
	406.7	Asset Management System - Water and Sewer	20,000	-	20,000	-	20,000	-	20,000	-	-	-	80,000	-
772	406.40	CDOT I-25 Transmission Line Relocation	-	3,550,000	-	-	-	-	-	-	-	-	-	3,550,000
774	406.13	W&S Facilities Program	-	-	-	-	-	4,000,000	4,000,000	-	-	-	4,000,000	4,000,000

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Water Replacement Treatment														
776	406.9	Bellvue 20 MGD Treatment Train Replacement	284,600	284,600	821,800	821,800	67,300	67,300	-	-	-	-	1,173,700	1,173,700
780	705	Bellvue Water Treatment Plant General Rehabilitation	275,000	380,000	325,000	325,000	325,000	325,000	325,000	325,000	-	325,000	1,250,000	1,680,000
784	341	Boyd Water Treatment Plant - General Rehabilitation	510,000	350,000	325,000	350,000	325,000	300,000	325,000	300,000	-	300,000	1,485,000	1,600,000
788	342	Instrumentation & Controls - Water	200,000	150,000	200,000	150,000	200,000	150,000	200,000	150,000	-	150,000	800,000	750,000
792	872	Boyd WTP Process Improvements	4,623,000	4,146,200	4,101,000	4,174,920	4,042,000	4,114,860	-	-	-	-	12,766,000	12,435,980
796	406.36	Bellvue - Boyd Residuals Analysis Study	-	143,000	-	-	-	-	-	-	-	-	-	143,000
798	406.33	Bellvue Raw Water Ponds Piping	-	350,000	-	-	-	-	-	-	-	-	-	350,000
800	406.35	Bellvue Water Tower and Obsolete Out Buildings Demolition	-	295,000	-	-	-	-	-	-	-	-	-	295,000
802	406.34	Boyd Lake Clearwell Repair	-	341,000	-	-	-	-	-	-	-	-	-	341,000
804	406.27	Boyd High Service Pumping Rehabilitation	32,000	-	655,000	-	-	32,000	-	655,000	-	-	687,000	687,000
	406.28	Bellvue Backwash Return Pipe Replacement	-	-	395,000	-	-	-	-	-	-	-	395,000	-
	406.29	Boyd Microstrainer Building Remodel	-	-	-	-	71,000	-	843,000	-	-	-	914,000	-
	406.30	Bellvue '46-'53 Filter Building Remodel	-	-	-	-	119,500	-	1,314,500	-	-	-	1,434,000	-
Total Expenditures			\$11,777,523	\$20,109,723	\$16,849,151	\$13,502,071	\$8,802,903	\$8,907,763	\$10,610,169	\$9,709,669	-	\$5,023,000	\$48,039,746	\$57,252,226

Ending Available Cash Balance	\$3,728,909	(\$1,425,569)	\$2,990,714	(\$759,416)	\$3,505,157	(\$168,660)	\$1,579,062	\$3,102,371	\$1,579,062	\$7,023,994
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Greeley Water History

Project Number:	406.11	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Burt Knight	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.

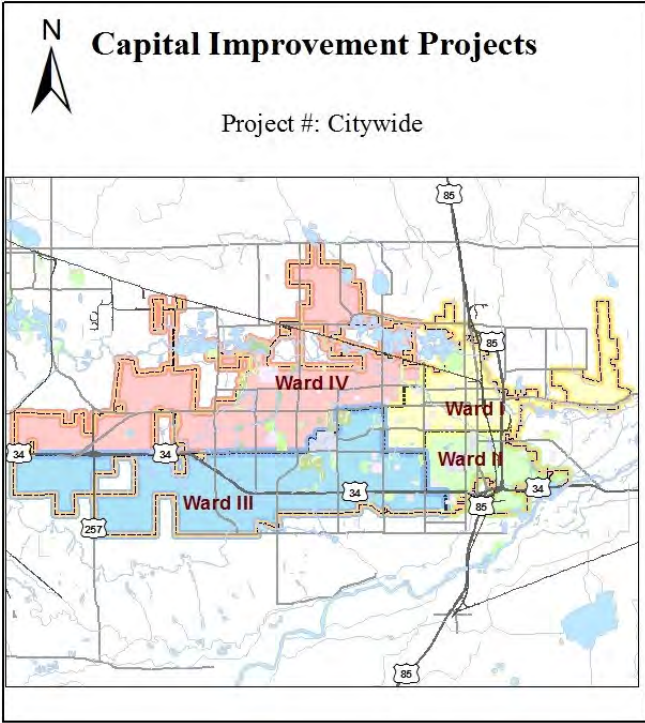
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	122,317	78,768	26,980	-	-	-	-	-	228,066
53**	Water Rates	-	-	-	125,000	-	-	-	-	125,000
Total Revenue		\$122,317	\$78,768	\$26,980	\$125,000	-	-	-	-	\$353,066
Expense										
8229	Professional Services	120,586	69,434	26,980	100,000	-	-	-	-	317,000
8232	Project Management	1,732	9,334	-	25,000	-	-	-	-	36,066
Total Expense		\$122,317	\$78,768	\$26,980	\$125,000	-	-	-	-	\$353,066
Net Total		-	-	-	-	-	-	-	-	-



Water Operations Master Plan

Project Number:	406.10	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Human Infrastructure , Infrastructure & Growth- Public Facilities & Equip
Project Type:	Water Replacement Supply	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Adam Prior	Budget Unit #:	4060088084190000
Project Status:	Funded		

Description:

The Water Operations Plan is a SharePoint system designed for capturing and documenting the copious amounts of paper data the water and sewer department has. It is also capturing the vast knowledge of an aging workforce before they retire.

Discussion of Progress:

Thus far, the Water Operations Plan has a solid organization, functional metadata, extensive searchability features, and significant backloading of historical data/documents. It has also undergone an enhancement to include a workflow for employee files and an onboarding program.

Justification:

The Water Operations Plan is becoming a primary tool for operational, record and workflow needs in the department. As data is being uploaded and staff begins to use it more regularly, upgrading and enhancements are becoming more prevalent.

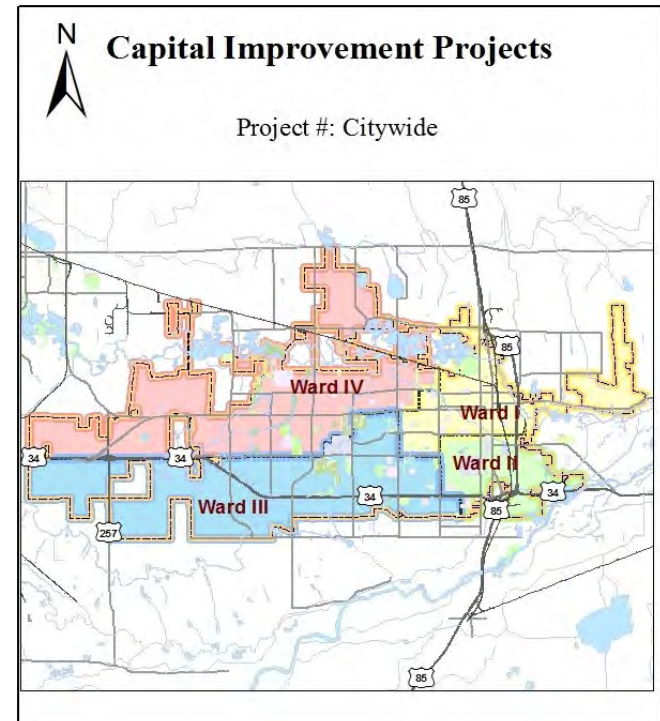
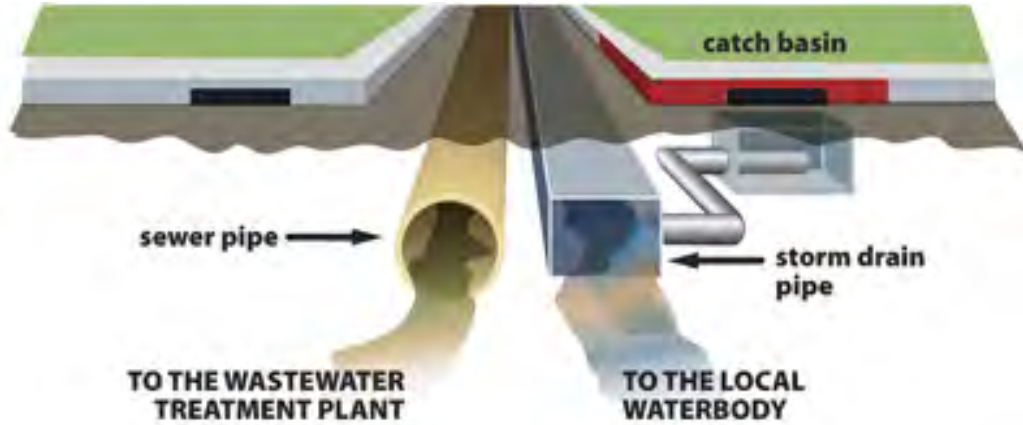
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	165,288	14,769	132,898	-	-	-	-	-	312,955
53**	Water Rates	-	-	-	25,000	25,000	-	-	-	50,000
Total Revenue		\$165,288	\$14,769	\$132,898	\$25,000	\$25,000	-	-	-	\$362,955
Expense										
8202	Construction	-	-	82,898	-	-	-	-	-	82,898
8229	Professional Services	163,749	9,758	35,000	25,000	25,000	-	-	-	258,507
8232	Project Management	1,539	5,012	15,000	-	-	-	-	-	21,550
Total Expense		\$165,288	\$14,769	\$132,898	\$25,000	\$25,000	-	-	-	\$362,955
Net Total		-	-	-	-	-	-	-	-	-



Ancillary System Improvements

Project Number:	174	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Christie Coleman	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.

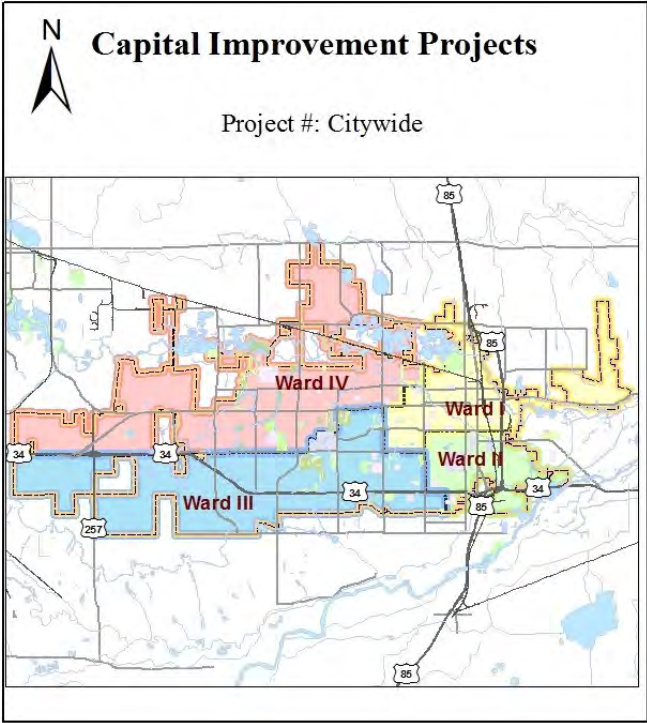
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	631,132	47,060	667,857	-	-	-	-	-	1,346,049
53**	Water Rates	-	-	-	265,000	265,000	265,000	265,000	265,000	1,325,000
Total Revenue		\$631,132	\$47,060	\$667,857	\$265,000	\$265,000	\$265,000	\$265,000	\$265,000	\$2,671,049
Expense										
8202	Construction	578,009	46,759	602,857	200,000	200,000	200,000	200,000	200,000	2,227,625
8206	Design Fees	15,492	-	30,000	30,000	30,000	30,000	30,000	30,000	195,492
8214	Legal Publications	87	61	-	-	-	-	-	-	148
8216	Miscellaneous	5,819	24	18,000	18,000	18,000	18,000	18,000	18,000	113,843
8224	Operating Supplies	66	-	-	-	-	-	-	-	66
8226	Permits, Fees, Etc	-	216	-	-	-	-	-	-	216
8229	Professional Services	37	-	-	-	-	-	-	-	37
8232	Project Management	31,621	-	17,000	17,000	17,000	17,000	17,000	17,000	133,621
Total Expense		\$631,132	\$47,060	\$667,857	\$265,000	\$265,000	\$265,000	\$265,000	\$265,000	\$2,671,049
Net Total		-	-	-	-	-	-	-	-	-





Non-Potable Replacement Rehabilitation

Project Number:	425	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - Multiple 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.

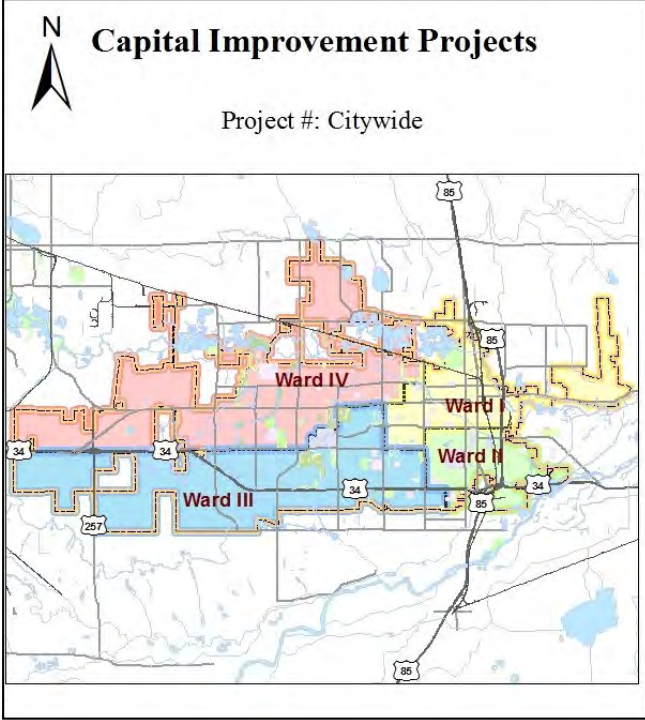
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	200,026	61,173	215,342	-	-	-	-	-	476,541
53**	Water Rates	-	-	-	448,000	194,000	126,000	132,000	132,000	1,032,000
Total Revenue		\$200,026	\$61,173	\$215,342	\$448,000	\$194,000	\$126,000	\$132,000	\$132,000	\$1,508,541
Expense										
8202	Construction	6,731	4,447	25,000	353,000	29,000	29,000	34,000	34,000	515,178
8208	Furniture, Fixtures & Equipment	-	-	4,000	-	-	-	-	-	4,000
8214	Legal Publications	28	-	-	-	-	-	-	-	28
8216	Miscellaneous	-	-	8,000	8,000	8,000	8,000	8,000	8,000	48,000
8224	Operating Supplies	3,279	-	-	-	-	-	-	-	3,279
8232	Project Management	827	-	-	-	-	-	-	-	827
8234	Repair/Maintenance Supplies	189,161	54,364	169,342	78,000	78,000	80,000	80,000	80,000	808,868
8244	Capital Equipment >\$5,000	-	2,362	9,000	9,000	79,000	9,000	10,000	10,000	128,362
Total Expense		\$200,026	\$61,173	\$215,342	\$448,000	\$194,000	\$126,000	\$132,000	\$132,000	\$1,508,541
Net Total		-	-	-	-	-	-	-	-	-





Milton Seaman Outlet Works Evaluation

Project Number:	2162	Budget Year:	2019
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:	Anastasia Frantsova	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, surveying, & soils investigation in 2018, final design in 2019, construction in 2020.

Discussion of Progress:

Design for repairs is expected to take place in 2018 with construction in 2019. The evaluation of gate repair alternatives is completed. City selected a desired alternative for repairs. City is in the process of contracting with AECOM for the development of 30% design documents that will be used for selection of a design-build team to take the project to completion.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	55,971	278,000	-	-	-	-	-	333,971
53**	Water Rates	-	-	-	415,000	2,750,000	-	-	-	3,165,000
Total Revenue		-	\$55,971	\$278,000	\$415,000	\$2,750,000	-	-	-	\$3,498,971
Expense										
8202	Construction	-	28,963	-	-	2,685,000	-	-	-	2,713,963
8206	Design Fees	-	23,364	50,000	400,000	-	-	-	-	473,364
8224	Operating Supplies	-	65	-	-	-	-	-	-	65
8229	Professional Services	-	-	150,000	-	-	-	-	-	150,000
8232	Project Management	-	3,580	8,000	15,000	35,000	-	-	-	61,580
8236	Soils Investigation	-	-	50,000	-	-	-	-	-	50,000
8238	Surveying	-	-	20,000	-	-	-	-	-	20,000
8240	Testing And Inspection	-	-	-	-	30,000	-	-	-	30,000
Total Expense		-	\$55,971	\$278,000	\$415,000	\$2,750,000	-	-	-	\$3,498,971
Net Total		-	-	-	-	-	-	-	-	-





Water Efficiency Tactical Team

Project Number:	406.21	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Eric Reckentine	Budget Unit #:	4060088084320000
Project Status:	Funded		

Description:

As Greeley plans for its future, water planning is critical. A major portion of this planning includes water conservation. This activity includes work items all meant to conserve and/or efficiently use our current and future water supplies. The work items include: continued implementation of the state approved Water Conservation Plan, approval and implementation of a new landscaping code, updating the non-potable water master plan, implementing a water budget rate structure and developing a water issues messaging campaign similar to the Greeley Unexpected program.

Discussion of Progress:

Planning

Justification:

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.

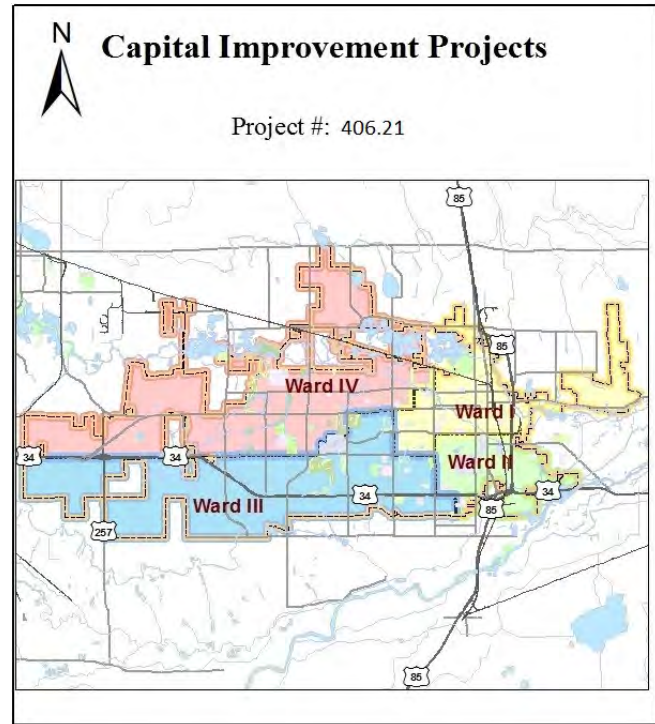
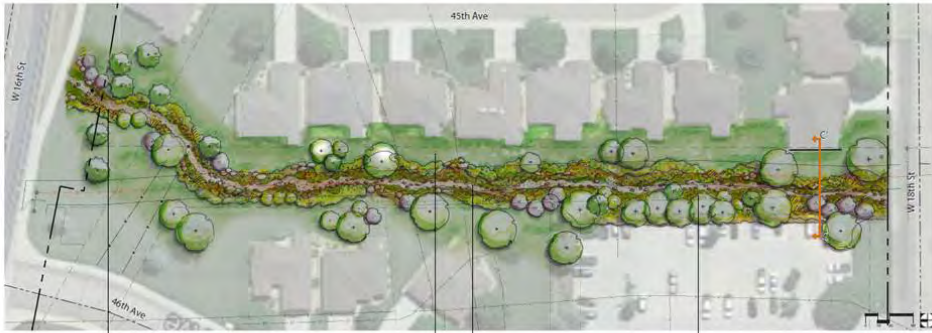
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	45,028	354,971	-	-	-	-	-	399,999
53**	Water Rates	-	-	-	200,000	200,000	-	-	-	400,000
Total Revenue		-	\$45,028	\$354,971	\$200,000	\$200,000	-	-	-	\$799,999
Expense										
8216	Miscellaneous	-	-	50,000	50,000	50,000	-	-	-	150,000
8229	Professional Services	-	45,028	304,971	150,000	150,000	-	-	-	649,999
Total Expense		-	\$45,028	\$354,971	\$200,000	\$200,000	-	-	-	\$799,999
Net Total		-	-	-	-	-	-	-	-	-



Water Resource Advertisement Campaign

Project Number:	406.22	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Supply	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Region wide
Project Manager:	Eric Reckentine	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.

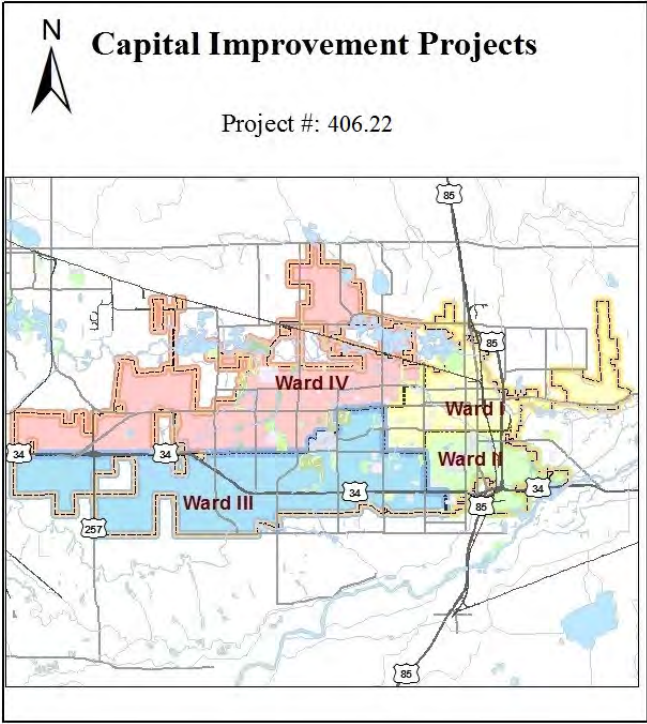
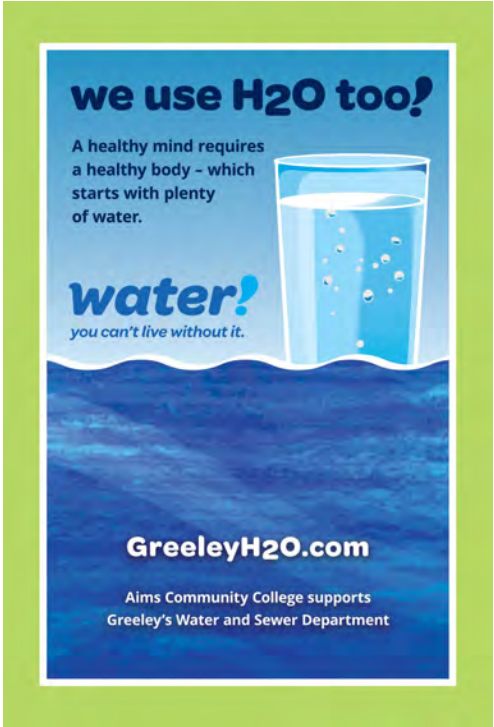
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	300,000	529,428	-	-	-	-	-	829,428
53**	Water Rates	-	-	-	400,000	400,000	-	-	-	800,000
Total Revenue		-	\$300,000	\$529,428	\$400,000	\$400,000	-	-	-	\$1,629,428
Expense										
8216	Miscellaneous	-	-	50,000	50,000	50,000	-	-	-	150,000
8229	Professional Services	-	300,000	479,428	350,000	350,000	-	-	-	1,479,428
Total Expense		-	\$300,000	\$529,428	\$400,000	\$400,000	-	-	-	\$1,629,428
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Intake Maintenance Phase 2

Project Number:	406.24	Budget Year:	2019
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:	Christie Coleman	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:

No additional information

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.

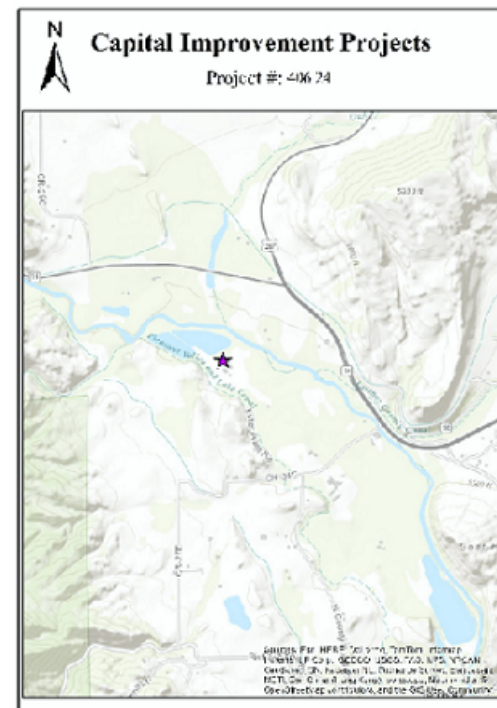
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	-	-	977,000	-	-	-	-	-	977,000
53**	Water Rates	-	-	-	110,000	-	-	-	-	110,000
Total Revenue		-	-	\$977,000	\$110,000	-	-	-	-	\$1,087,000
Expense										
8202	Construction	-	-	770,000	100,000	-	-	-	-	870,000
8204	Contingency	-	-	77,000	10,000	-	-	-	-	87,000
8229	Professional Services	-	-	50,000	-	-	-	-	-	50,000
8232	Project Management	-	-	50,000	-	-	-	-	-	50,000
8240	Testing And Inspection	-	-	30,000	-	-	-	-	-	30,000
Total Expense		-	-	\$977,000	\$110,000	-	-	-	-	\$1,087,000
Net Total		-	-	-	-	-	-	-	-	-



Lake Loveland Intake Gates Replacement

Project Number:	406.32	Budget Year:	2019
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. The gates leak severely when closed making access for inspections impossible. The actuators are at the end of their useful life.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	27,000	-	-	-	-	-	27,000
53**	Water Rates	-	-	-	-	-	27,000	561,000	-	588,000
Total Revenue		-	-	\$27,000	-	-	\$27,000	\$561,000	-	\$615,000
Expense										
8202	Construction	-	-	-	-	-	-	500,000	-	500,000
8204	Contingency	-	-	-	-	-	-	50,000	-	50,000
8206	Design Fees	-	-	25,000	-	-	25,000	-	-	50,000
8214	Legal Publications	-	-	-	-	-	-	1,000	-	1,000
8232	Project Management	-	-	2,000	-	-	2,000	10,000	-	14,000
Total Expense		-	-	\$27,000	-	-	\$27,000	\$561,000	-	\$615,000
Net Total		-	-	-	-	-	-	-	-	-



Boomerang GC Water Efficiency Improvements

Project Number:	406.37	Budget Year:	2019
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 W 4th Street
Project Manager:	John Thornhill	Budget Unit #:	Unassigned
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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
53**	Water Rates	-	-	-	3,330,000	-	-	-	-	3,330,000
Total Revenue		-	-	-	\$3,330,000	-	-	-	-	\$3,330,000
Expense										
8202	Construction	-	-	-	3,300,000	-	-	-	-	3,300,000
8229	Professional Services	-	-	-	30,000	-	-	-	-	30,000
Total Expense		-	-	-	\$3,330,000	-	-	-	-	\$3,330,000
Net Total		-	-	-	-	-	-	-	-	-



Utility Billing Replacement-Water

Project Number:	406.38	Budget Year:	2019
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 #:	Unassigned
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.

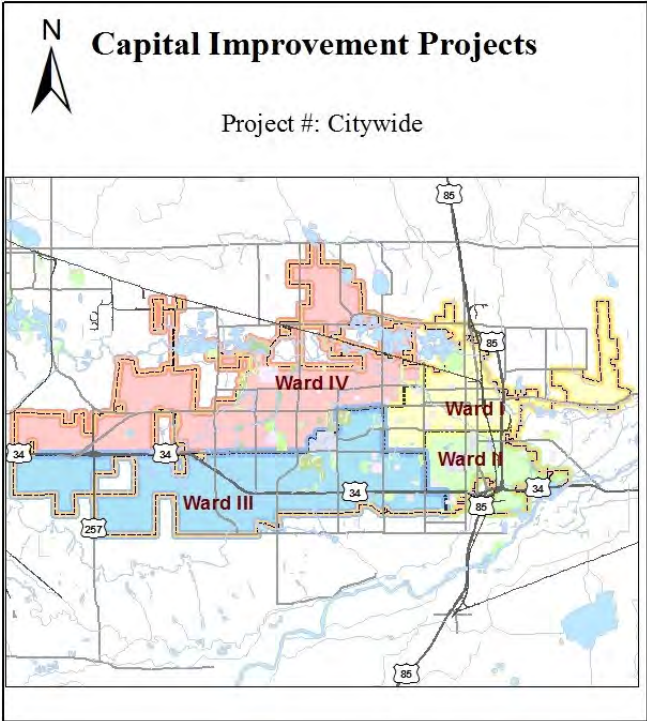
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	700,000	-	-	-	-	700,000
	Total Revenue	-	-	-	\$700,000	-	-	-	-	\$700,000
Expense										
8229	Professional Services	-	-	-	700,000	-	-	-	-	700,000
	Total Expense	-	-	-	\$700,000	-	-	-	-	\$700,000
	Net Total	-	-	-	-	-	-	-	-	-



Treated Water Reservoir Rehabilitation

Project Number:	65	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - Multiple 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.

Discussion of Progress:

In-house construction approximately 50% complete.

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.

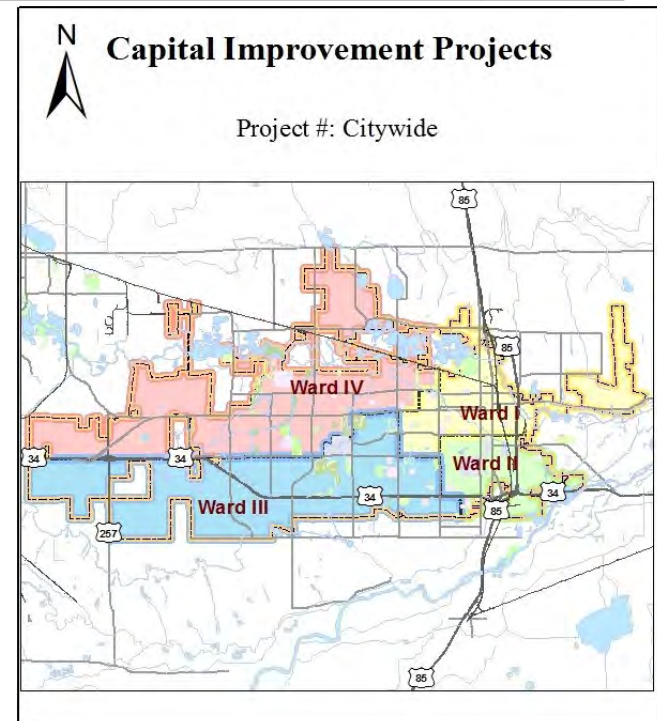
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	109,283	24,996	36,000	-	-	-	-	-	170,278
53**	Water Rates	-	-	-	36,000	88,500	88,500	40,000	40,000	293,000
Total Revenue		\$109,283	\$24,996	\$36,000	\$36,000	\$88,500	\$88,500	\$40,000	\$40,000	\$463,278
Expense										
8202	Construction	83,797	19,517	-	-	-	-	-	-	103,314
8203	Construction - City Depts	-	-	9,000	9,000	15,000	15,000	9,000	9,000	66,000
8204	Contingency	-	-	-	-	1,000	1,000	1,000	1,000	4,000
8224	Operating Supplies	-	-	1,000	1,000	2,000	2,000	2,000	2,000	10,000
8232	Project Management	21,311	-	-	-	-	-	-	-	21,311
8234	Repair/Maintenance Supplies	4,174	5,479	26,000	26,000	28,000	28,000	28,000	28,000	173,654
8244	Capital Equipment >\$5,000	-	-	-	-	42,500	42,500	-	-	85,000
Total Expense		\$109,283	\$24,996	\$36,000	\$36,000	\$88,500	\$88,500	\$40,000	\$40,000	\$463,278
Net Total		-	-	-	-	-	-	-	-	-



Meter Replacement

Project Number: 67	Budget Year: 2019
Division: Transmission/Distribution	Council Priority: Infrastructure & Growth- Environmental Infrastructure
Project Type: Water Replacement Transmission & Distribution	Regions: 0 - Multiple 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.

Discussion of Progress:

Ongoing Annual program.

Justification:

Meter accuracy is paramount for revenue collection; Meters and radio transponders 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 30% more than the current system meters. This new law also requires any meter removed for maintenance be replaced with a no-lead meter.

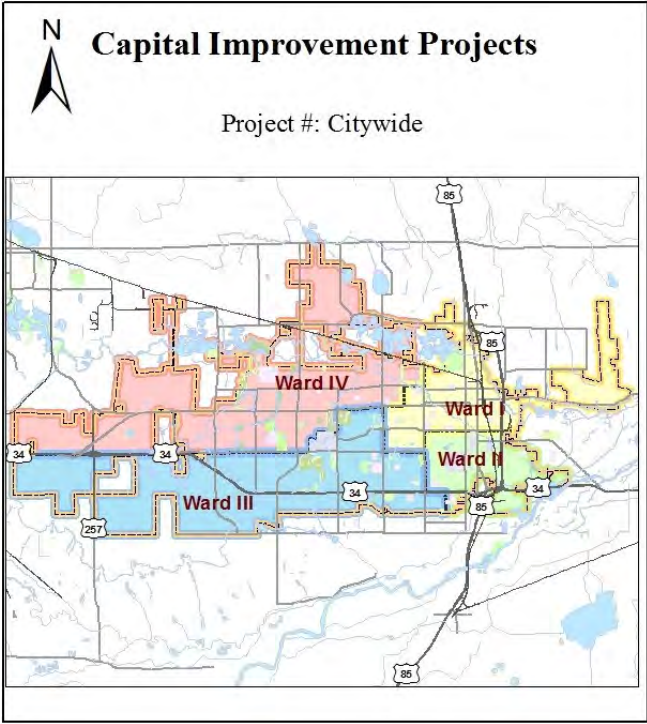
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	1,523,052	111,642	416,344	-	-	-	-	-	2,051,038
53**	Water Rates	-	-	-	300,000	300,000	300,000	300,000	300,000	1,500,000
Total Revenue		\$1,523,052	\$111,642	\$416,344	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,551,038
Expense										
8149	Other	890	-	-	-	-	-	-	-	890
8216	Miscellaneous	-	-	15,000	15,000	15,000	15,000	15,000	15,000	90,000
8234	Repair/Maintenance Supplies	1,522,162	111,642	401,344	285,000	285,000	285,000	285,000	285,000	3,460,148
Total Expense		\$1,523,052	\$111,642	\$416,344	\$300,000	\$300,000	\$300,000	\$300,000	\$300,000	\$3,551,038
Net Total		-	-	-	-	-	-	-	-	-



Transmission System Rehabilitation

Project Number:	68	Budget Year:	2019
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:	Dan Moore	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 projects will be the structural rehab for problem areas identified in the 2018 studies. Also, 2019 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 2019 through 2020 at the rate of 2 miles per year.

Discussion of Progress:

Planning and design to identify potential problem areas and coordinate with other City construction projects.

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.

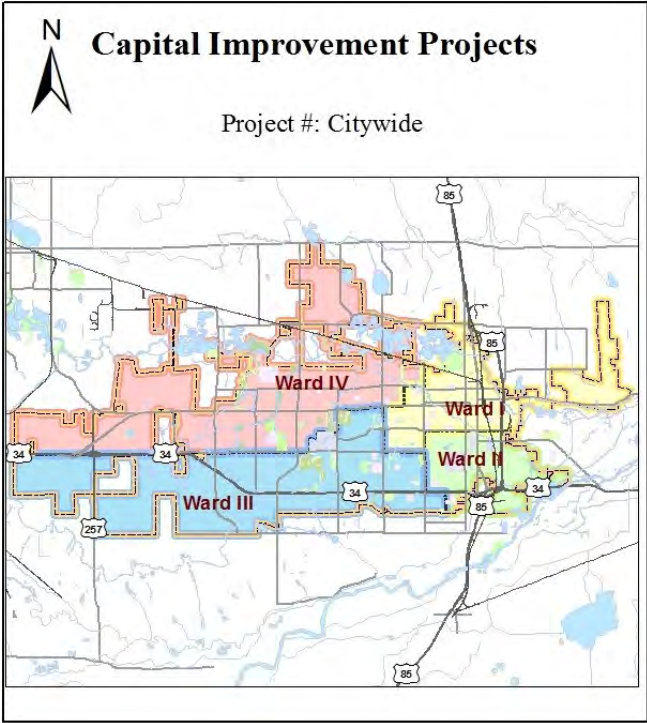
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	2,077,074	1,302,338	2,239,872	-	-	-	-	-	5,619,284
4321	State Grants	-	438,733	-	-	-	-	-	-	438,733
4724	Expense Reimbursement	32,030	-	-	-	-	-	-	-	32,030
53**	Water Rates	-	-	-	2,279,000	2,279,000	1,579,000	1,579,000	1,579,000	9,295,000
5812	Damages Recovered	26	-	-	-	-	-	-	-	26
Total Revenue		\$2,109,129	\$1,741,071	\$2,239,872	\$2,279,000	\$2,279,000	\$1,579,000	\$1,579,000	\$1,579,000	\$15,385,073
Expense										
8202	Construction	1,746,205	1,599,118	1,770,872	2,000,000	2,000,000	1,400,000	1,400,000	1,400,000	13,316,195
8203	Construction - City Depts	-	-	100,000	80,000	80,000	-	-	-	260,000
8204	Contingency	-	47	-	140,000	140,000	140,000	140,000	140,000	700,047
8206	Design Fees	42,474	44,133	-	-	-	-	-	-	86,607
8208	Furniture, Fixtures & Equipment	5,305	-	-	-	-	-	-	-	5,305
8212	Land/Building Cost/Demolition	4,592	-	-	-	-	-	-	-	4,592
8214	Legal Publications	80	-	500	500	500	500	500	500	3,080
8216	Miscellaneous	1,403	-	-	-	-	-	-	-	1,403
8224	Operating Supplies	4,800	-	-	-	-	-	-	-	4,800
8226	Permits, Fees, Etc	200	3,030	5,000	5,000	5,000	5,000	5,000	5,000	33,230
8228	Printing, Copying	-	-	500	500	500	500	500	500	3,000
8229	Professional Services	34,802	1,492	310,000	-	-	-	-	-	346,294
8232	Project Management	96,374	62,542	25,000	25,000	25,000	5,000	5,000	5,000	248,916
8234	Repair/Maintenance Supplies	172,895	23,927	-	-	-	-	-	-	196,822
8238	Surveying	-	-	3,000	3,000	3,000	3,000	3,000	3,000	18,000
8240	Testing And Inspection	-	6,781	25,000	25,000	25,000	25,000	25,000	25,000	156,781
Total Expense		\$2,109,129	\$1,741,071	\$2,239,872	\$2,279,000	\$2,279,000	\$1,579,000	\$1,579,000	\$1,579,000	\$15,385,073
Net Total		-	-	-	-	-	-	-	-	-





Distribution Pipeline Replacement

Project Number:	69	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - Multiple 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 and easement acquisition for Spanish Colony pipeline project.
Construction substantially complete on 8th Avenue bores as of 7/13/2018.
Rehabilitation Methods for 20" Steel Pipeline in Country Club are being evaluated as of 7/13/2018.

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.

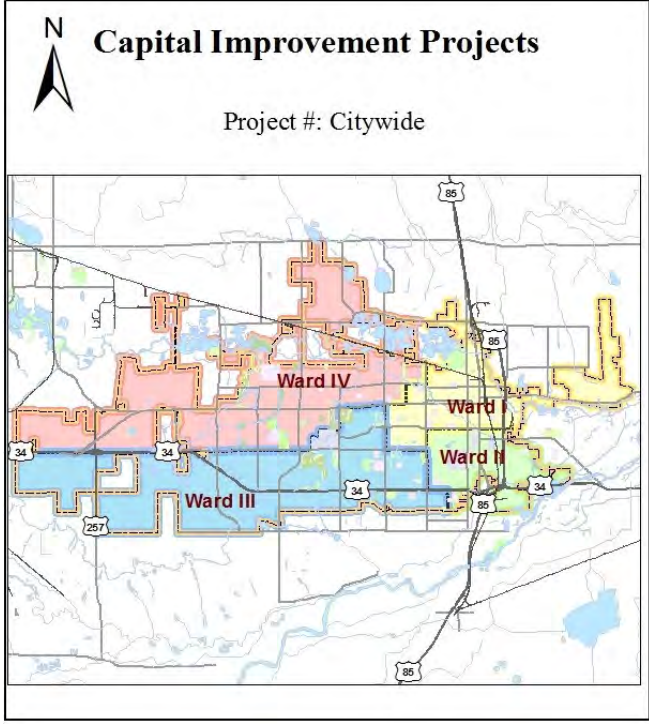
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	3,926,159	1,771,238	915,410	-	-	-	-	-	6,612,807
53**	Water Rates	-	-	-	900,000	900,000	900,000	900,000	900,000	4,500,000
Total Revenue		\$3,926,159	\$1,771,238	\$915,410	\$900,000	\$900,000	\$900,000	\$900,000	\$900,000	\$11,112,807
Expense										
8202	Construction	1,722,289	975,266	697,410	300,000	60,000	60,000	60,000	60,000	3,934,965
8203	Construction - City Depts	470,780	93,360	100,000	290,000	650,000	650,000	650,000	650,000	3,554,140
8204	Contingency	2,268	-	-	110,000	10,000	10,000	10,000	10,000	152,268
8208	Furniture, Fixtures & Equipment	13,081	-	-	-	-	-	-	-	13,081
8212	Land/Building Cost/Demolition	-	-	3,000	-	-	-	-	-	3,000
8216	Miscellaneous	7,887	2,677	-	-	-	-	-	-	10,564
8224	Operating Supplies	187	-	-	-	-	-	-	-	187
8226	Permits, Fees, Etc	22,656	13,591	-	10,000	10,000	10,000	10,000	10,000	86,247
8229	Professional Services	-	31,500	-	-	-	-	-	-	31,500
8232	Project Management	16,997	12,238	-	40,000	20,000	20,000	20,000	20,000	149,235
8234	Repair/Maintenance Supplies	1,670,015	642,605	100,000	100,000	100,000	100,000	100,000	100,000	2,912,620
8240	Testing And Inspection	-	-	15,000	50,000	50,000	50,000	50,000	50,000	265,000
Total Expense		\$3,926,159	\$1,771,238	\$915,410	\$900,000	\$900,000	\$900,000	\$900,000	\$900,000	\$11,112,807
Net Total		-	-	-	-	-	-	-	-	-





Fire Hydrant Replacement

Project Number:	71	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - Multiple 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.

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.

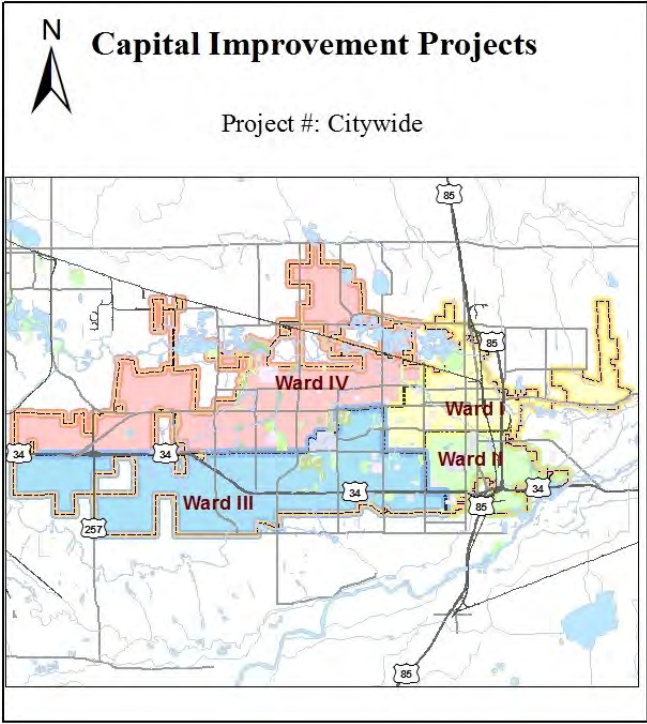
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual							
Revenue										
	Fund Balance	160,309	25,973	77,000	-	-	-	-	-	263,282
4464	Labor & Materials	3,690	1,260	-	-	-	-	-	-	4,950
53**	Water Rates	-	-	-	77,000	77,000	77,000	77,000	77,000	385,000
5812	Damages Recovered	19,157	6,180	-	-	-	-	-	-	25,337
Total Revenue		\$183,156	\$33,413	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$678,569
Expense										
8202	Construction	6,522	4,137	25,000	25,000	25,000	25,000	25,000	25,000	160,659
8203	Construction - City Depts	27,040	9,040	13,000	13,000	13,000	13,000	13,000	13,000	114,080
8216	Miscellaneous	2,643	-	4,000	4,000	4,000	4,000	4,000	4,000	26,643
8226	Permits, Fees, Etc	319	-	-	-	-	-	-	-	319
8232	Project Management	3,086	2,201	-	-	-	-	-	-	5,287
8234	Repair/Maintenance Supplies	143,547	18,035	35,000	35,000	35,000	35,000	35,000	35,000	371,582
Total Expense		\$183,156	\$33,413	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$77,000	\$678,569
Net Total		-	-	-	-	-	-	-	-	-





Valve Replacement

Project Number:	72	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Jeff Littell	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.

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.

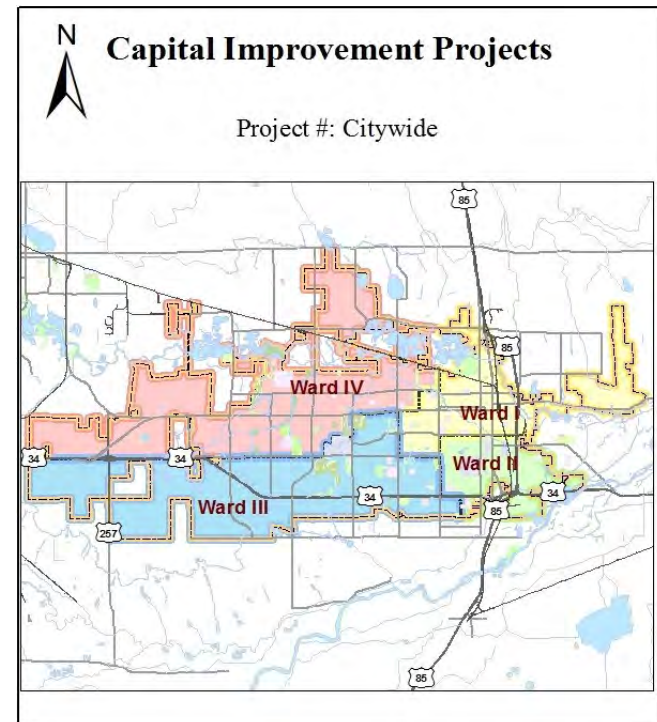
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	311,690	92,850	99,000	-	-	-	-	-	503,540
53**	Water Rates	-	-	-	100,000	100,000	100,000	100,000	100,000	500,000
Total Revenue		\$311,690	\$92,850	\$99,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,003,540
Expense										
8203	Construction - City Depts	38,160	9,040	10,000	10,000	10,000	10,000	10,000	10,000	107,200
8208	Furniture, Fixtures & Equipment	-	3,060	-	-	-	-	-	-	3,060
8216	Miscellaneous	1,236	-	1,500	2,000	2,000	2,000	2,000	2,000	12,736
8226	Permits, Fees, Etc	5,009	1,027	1,500	2,000	2,000	2,000	2,000	2,000	17,536
8234	Repair/Maintenance Supplies	267,285	79,723	86,000	86,000	86,000	86,000	86,000	86,000	863,008
Total Expense		\$311,690	\$92,850	\$99,000	\$100,000	\$100,000	\$100,000	\$100,000	\$100,000	\$1,003,540
Net Total		-	-	-	-	-	-	-	-	-



Capital Outlay Replacement - Water

Project Number:	188	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - Multiple 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.

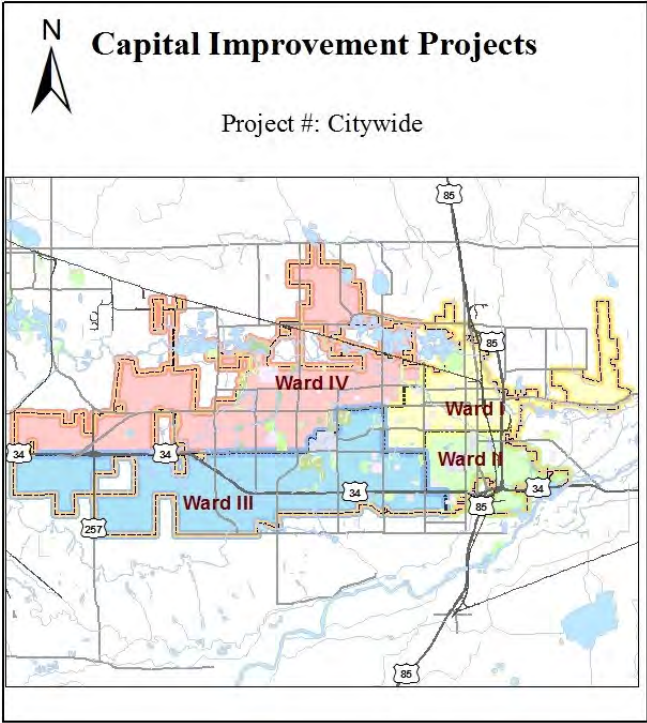
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	2,225,353	608,480	890,000	-	-	-	-	-	3,723,832
53**	Water Rates	-	-	-	407,500	100,000	455,000	325,000	855,000	2,142,500
5801	Sales Of Fixed Assets	59,583	73,766	-	-	-	-	-	-	133,348
Total Revenue		\$2,284,936	\$682,245	\$890,000	\$407,500	\$100,000	\$455,000	\$325,000	\$855,000	\$5,999,681
Expense										
8142	Construction and Maintenance	1,594,944	430,390	652,000	180,000	-	340,000	275,000	420,000	3,892,334
8144	Transportation/Vehicles	592,575	143,782	213,000	227,500	100,000	115,000	-	435,000	1,826,857
8148	Computer	9,207	-	-	-	-	-	-	-	9,207
8149	Other	80,812	68,956	25,000	-	-	-	50,000	-	224,768
8202	Construction	-	601	-	-	-	-	-	-	601
8208	Furniture, Fixtures & Equipment	4,077	1,290	-	-	-	-	-	-	5,367
8216	Miscellaneous	-	550	-	-	-	-	-	-	550
8232	Project Management	2,226	36,677	-	-	-	-	-	-	38,903
8234	Repair/Maintenance Supplies	1,094	-	-	-	-	-	-	-	1,094
Total Expense		\$2,284,936	\$682,245	\$890,000	\$407,500	\$100,000	\$455,000	\$325,000	\$855,000	\$5,999,681
Net Total		-	-	-	-	-	-	-	-	-





CDOT I-25 Transmission Line Relocation

Project Number:	406.40	Budget Year:	2019
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:	I-25 and Prospect Road
Project Manager:	Dan Moore	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project will relocate Greeley's existing transmission pipelines at the southwest corner of I-25 and Prospect Avenue in Fort Collins to avoid conflicts with CDOT's new intersection improvement plans. Greeley will manage the construction project and CDOT will provide reimbursement through a Standard Utility Agreement (SUA). There will be approximately 4,400 feet of 30" steel pipeline installed which will include a bored crossing of I-25.

Discussion of Progress:

Planning

Justification:

The City's transmission lines from the Bellvue Water Treatment Plant are in the path of CDOT's construction activity at I-25 and Prospect Road. CDOT will fully reimburse Greeley for the transmission line relocation costs.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
4321	State Grants	-	-	-	3,550,000	-	-	-	-	3,550,000
Total Revenue		-	-	-	\$3,550,000	-	-	-	-	\$3,550,000
Expense										
8202	Construction	-	-	-	3,000,000	-	-	-	-	3,000,000
8204	Contingency	-	-	-	300,000	-	-	-	-	300,000
8229	Professional Services	-	-	-	200,000	-	-	-	-	200,000
8232	Project Management	-	-	-	20,000	-	-	-	-	20,000
8240	Testing And Inspection	-	-	-	30,000	-	-	-	-	30,000
Total Expense		-	-	-	\$3,550,000	-	-	-	-	\$3,550,000
Net Total		-	-	-	-	-	-	-	-	-

W&S Facilities Program

Project Number:	406.13	Budget Year:	2019
Division:	Transmission/Distribution	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Water Replacement Transmission & Distribution	Regions:	0 - Multiple Wards
Fund:	Water Capital Replacement	Location:	Citywide
Project Manager:	Burt Knight	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

A site or sites will be developed to house Water and Sewer construction crews and their equipment 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.

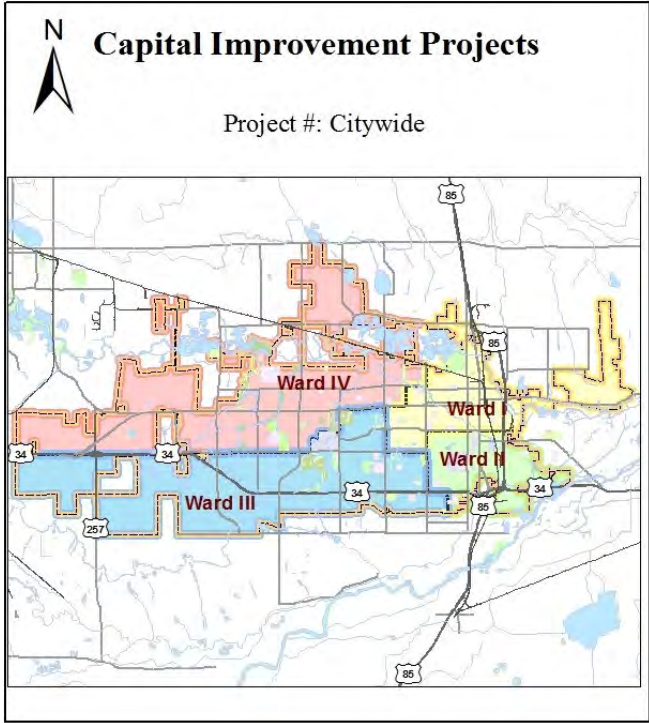
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	-	4,000,000	-	4,000,000
Total Revenue		-	-	-	-	-	-	\$4,000,000	-	\$4,000,000
Expense										
8202	Construction	-	-	-	-	-	-	4,000,000	-	4,000,000
Total Expense		-	-	-	-	-	-	\$4,000,000	-	\$4,000,000
Net Total		-	-	-	-	-	-	-	-	-



Bellvue 20 MGD Treatment Train Replacement

Project Number:	406.9	Budget Year:	2019
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.

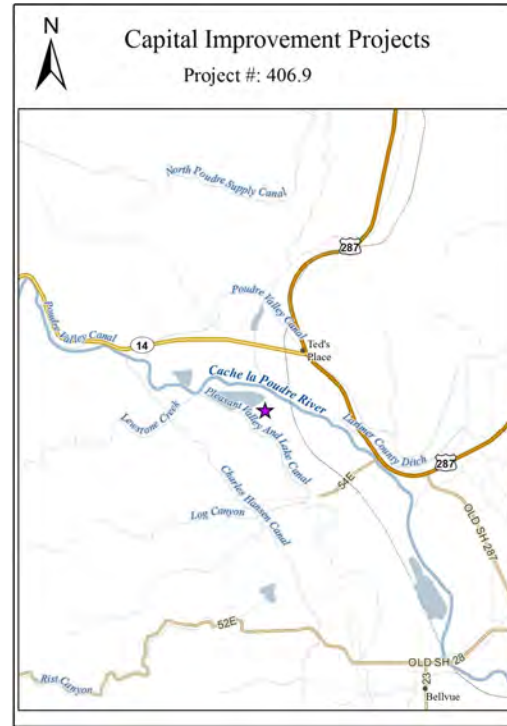
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	648,035	2,675,280	26,777,432	-	-	-	-	-	30,100,748
53**	Water Rates	-	-	-	284,600	821,800	67,300	-	-	1,173,700
Total Revenue		\$648,035	\$2,675,280	\$26,777,432	\$284,600	\$821,800	\$67,300	-	-	\$31,274,448
Expense										
8202	Construction	638,668	1,240,574	24,723,033	-	670,000	-	-	-	27,272,275
8204	Contingency	-	-	-	-	50,000	-	-	-	50,000
8206	Design Fees	4,271	1,335,600	1,195,901	67,000	-	-	-	-	2,602,772
8208	Furniture, Fixtures & Equipment	348	-	-	-	-	-	-	-	348
8214	Legal Publications	129	31	-	-	1,000	-	-	-	1,160
8216	Miscellaneous	-	70	-	-	-	-	-	-	70
8229	Professional Services	720	44,948	610,629	-	67,000	33,500	-	-	756,797
8232	Project Management	2,667	51,744	30,700	67,600	33,800	33,800	-	-	220,311
8240	Testing And Inspection	1,232	2,314	217,169	150,000	-	-	-	-	370,715
Total Expense		\$648,035	\$2,675,280	\$26,777,432	\$284,600	\$821,800	\$67,300	-	-	\$31,274,448
Net Total		-	-	-	-	-	-	-	-	-





Bellvue Water Treatment Plant General Rehabilitation

Project Number:	705	Budget Year:	2019
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.

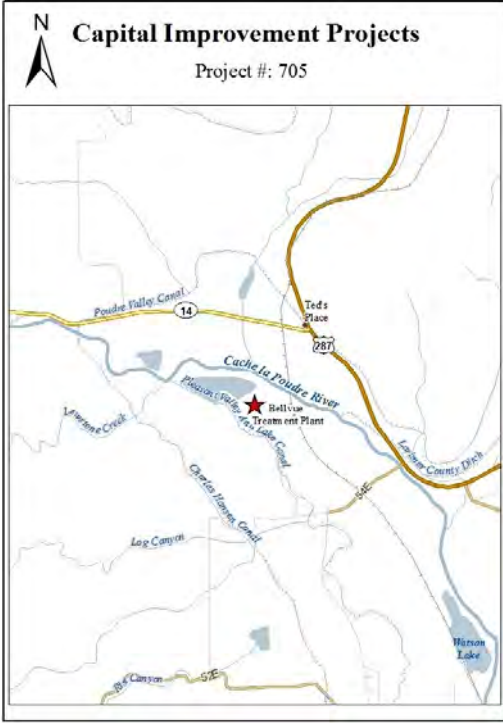
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	751,647	158,542	889,848	-	-	-	-	-	1,800,037
53**	Water Rates	-	-	-	380,000	325,000	325,000	325,000	325,000	1,680,000
5801	Sales Of Fixed Assets	-	-587	-	-	-	-	-	-	-587
Total Revenue		\$751,647	\$157,955	\$889,848	\$380,000	\$325,000	\$325,000	\$325,000	\$325,000	\$3,479,450
Expense										
8202	Construction	259,998	66,700	500,300	60,000	16,000	160,000	160,000	160,000	1,382,998
8206	Design Fees	16,076	8,379	4,000	4,000	4,000	4,000	4,000	4,000	48,456
8208	Furniture, Fixtures & Equipment	1,773	-	37,000	8,000	12,000	31,000	31,000	31,000	151,773
8214	Legal Publications	43	-	-	-	-	-	-	-	43
8216	Miscellaneous	4,763	-	-	-	-	-	-	-	4,763
8229	Professional Services	-	31,188	39,810	-	-	-	-	-	70,998
8232	Project Management	44,784	1,518	8,000	8,000	8,000	6,000	6,000	6,000	88,302
8234	Repair/Maintenance Supplies	36,904	-	20,000	20,000	20,000	40,000	40,000	40,000	216,904
8244	Capital Equipment >\$5,000	387,306	50,169	280,738	280,000	265,000	84,000	84,000	84,000	1,515,213
Total Expense		\$751,647	\$157,955	\$889,848	\$380,000	\$325,000	\$325,000	\$325,000	\$325,000	\$3,479,450
Net Total		-	-	-	-	-	-	-	-	-





Boyd Water Treatment Plant - General Rehabilitation

Project Number:	341	Budget Year:	2019
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 chemical feed pumps, high service pump overhauls, electrical switchgear components, grounds rehabilitation, and other mechanical items. Account 8202 includes \$45,000 for road rehab.-'18, 800 Hp high service motor rebuild @ \$25k/year-'17 to '20, \$80k for Boyd Lake Raw Water Pump rehab, \$250k for chemical line replacement in 2018; \$300k for 36" finished water valve replacement in 2019. 2018 Capital includes a 200 Hp motor & high service pump.

Discussion of Progress:

Ongoing planning, design, procurement, and construction.

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	507,494	323,747	684,560	-	-	-	-	-	1,465,802
53**	Water Rates	-	-	-	350,000	350,000	350,000	300,000	300,000	1,650,000
5801	Sales Of Fixed Assets	-	-2,866	-	-	-	-	-	-	-2,866
Total Revenue		\$507,494	\$320,881	\$684,560	\$350,000	\$350,000	\$350,000	\$300,000	\$300,000	\$3,112,936
Expense										
8202	Construction	252,694	166,727	433,665	250,000	240,000	190,000	190,000	190,000	1,913,086
8206	Design Fees	8,358	-	-	-	-	-	-	-	8,358
8208	Furniture, Fixtures & Equipment	6,108	10,614	30,000	20,000	30,000	30,000	30,000	30,000	186,722
8212	Land/Building Cost/Demolition	-	904	-	-	-	-	-	-	904
8214	Legal Publications	16	-	-	-	-	-	-	-	16
8216	Miscellaneous	16,823	-	-	-	-	-	-	-	16,823
8224	Operating Supplies	602	-	-	-	-	-	-	-	602
8226	Permits, Fees, Etc	-	850	-	-	-	-	-	-	850
8229	Professional Services	-	25,787	101,384	-	-	-	-	-	127,171
8232	Project Management	32,667	7,508	10,000	10,000	10,000	10,000	10,000	10,000	100,175
8234	Repair/Maintenance Supplies	123,242	8,701	35,000	35,000	35,000	35,000	35,000	35,000	341,943
8240	Testing And Inspection	128	-	-	-	-	-	-	-	128
8244	Capital Equipment >\$5,000	66,856	99,790	74,511	35,000	35,000	35,000	35,000	35,000	416,158
Total Expense		\$507,494	\$320,881	\$684,560	\$350,000	\$350,000	\$300,000	\$300,000	\$300,000	\$3,112,936
Net Total		-	-	-	-	-	\$50,000	-	-	-





Instrumentation & Controls - Water

Project Number:	342	Budget Year:	2019
Division:	Treatment and Supply	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Replacement Treatment	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.

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.

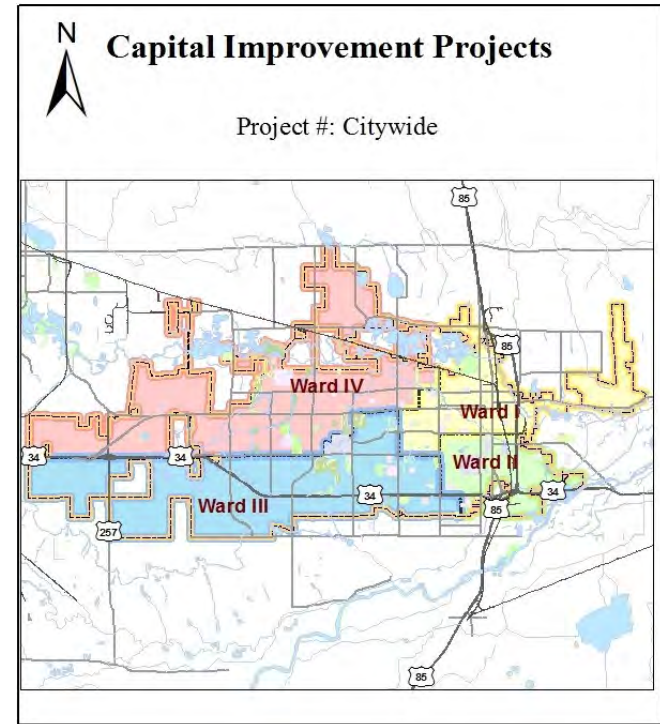
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	366,822	183,194	243,344	-	-	-	-	-	793,359
53**	Water Rates	-	-	-	150,000	150,000	150,000	150,000	150,000	750,000
Total Revenue		\$366,822	\$183,194	\$243,344	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,543,359
Expense										
8202	Construction	8,715	7,350	-	-	-	-	-	-	16,065
8203	Construction - City Depts	9,102	-	15,000	15,000	15,000	15,000	15,000	15,000	99,102
8206	Design Fees	17,177	-	-	-	-	-	-	-	17,177
8208	Furniture, Fixtures & Equipment	151,593	76,651	123,344	30,000	30,000	30,000	30,000	30,000	501,588
8216	Miscellaneous	3,568	5,839	5,000	5,000	5,000	5,000	5,000	5,000	39,407
8224	Operating Supplies	1,798	2,077	5,000	5,000	5,000	5,000	5,000	5,000	33,875
8226	Permits, Fees, Etc	945	1,980	-	-	-	-	-	-	2,925
8228	Printing, Copying	-	49	-	-	-	-	-	-	49
8229	Professional Services	554	7,041	-	-	-	-	-	-	7,595
8232	Project Management	4,957	4,501	-	-	-	-	-	-	9,459
8234	Repair/Maintenance Supplies	127,714	77,705	75,000	75,000	75,000	75,000	75,000	75,000	655,419
8244	Capital Equipment >\$5,000	40,699	-	20,000	20,000	20,000	20,000	20,000	20,000	160,699
Total Expense		\$366,822	\$183,194	\$243,344	\$150,000	\$150,000	\$150,000	\$150,000	\$150,000	\$1,543,359
Net Total		-	-	-	-	-	-	-	-	-





Boyd WTP Process Improvements

Project Number:	872	Budget Year:	2019
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:	Adam Prior	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 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	4,208,215	1,577,257	3,624,300	-	-	-	-	-	9,409,771
53**	Water Rates	-	-	-	4,146,200	4,174,920	4,114,860	-	-	12,435,980
Total Revenue		\$4,208,215	\$1,577,257	\$3,624,300	\$4,146,200	\$4,174,920	\$4,114,860	-	-	\$21,845,751
Expense										
8202	Construction	2,947,161	881,576	3,528,800	3,670,200	3,696,000	3,643,000	-	-	18,366,736
8204	Contingency	-	-	-	184,000	185,000	182,000	-	-	551,000
8206	Design Fees	1,093,828	654,107	5,000	-	-	-	-	-	1,752,936
8208	Furniture, Fixtures & Equipment	355	-	-	-	-	-	-	-	355
8214	Legal Publications	-	-	500	1,000	1,000	1,000	-	-	3,500
8216	Miscellaneous	61	-	-	-	-	-	-	-	61
8229	Professional Services	42,349	6,640	20,000	184,000	185,000	182,000	-	-	619,988
8232	Project Management	100,753	33,220	30,000	34,000	34,000	34,000	-	-	265,973
8234	Repair/Maintenance Supplies	22,074	-	-	-	-	-	-	-	22,074
8240	Testing And Inspection	1,634	1,713	40,000	73,000	73,920	72,860	-	-	263,127
Total Expense		\$4,208,215	\$1,577,257	\$3,624,300	\$4,146,200	\$4,174,920	\$4,114,860	-	-	\$21,845,751
Net Total		-	-	-	-	-	-	-	-	-





Bellvue - Boyd Residuals Analysis Study

Project Number:	406.36	Budget Year:	2019
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 and Boyd Water Treatment Plants
Project Manager:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Study of Residuals from treatment and determination for dealing with in the future.

Discussion of Progress:

Study

Justification:

This study is to help determine the best way to deal with residuals left over from treatment in the future. Boyd Lake has a large amount of residuals that are becoming an increasing problem with storage and quantity for disposal.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
53**	Water Rates	-	-	-	143,000	-	-	-	-	143,000
Total Revenue		-	-	-	\$143,000	-	-	-	-	\$143,000
Expense										
8214	Legal Publications	-	-	-	1,000	-	-	-	-	1,000
8226	Permits,Fees, Etc	-	-	-	5,000	-	-	-	-	5,000
8229	Professional Services	-	-	-	125,000	-	-	-	-	125,000
8232	Project Management	-	-	-	12,000	-	-	-	-	12,000
Total Expense		-	-	-	\$143,000	-	-	-	-	\$143,000
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Raw Water Ponds Piping

Project Number:	406.33	Budget Year:	2019
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:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Finish installing the 48" raw water piping between raw water pond 1 and raw water pond 2.

Discussion of Progress:

No additional information

Justification:

The 48" raw water piping between raw water pond 1 and raw water pond 2 needs to be completed. The 48" pipe was installed in the new head wall in pond 2 during the removal and fix of the existing "train wreck" piping. The 48" line needs to be completed to maximize the efficiency of the 2 raw water ponds.

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
53**	Water Rates	-	-	-	350,000	-	-	-	-	350,000
Total Revenue		-	-	-	\$350,000	-	-	-	-	\$350,000
Expense										
8202	Construction	-	-	-	340,000	-	-	-	-	340,000
8232	Project Management	-	-	-	10,000	-	-	-	-	10,000
Total Expense		-	-	-	\$350,000	-	-	-	-	\$350,000
Net Total		-	-	-	-	-	-	-	-	-



Bellvue Water Tower and Obsolete Out Buildings Demolition

Project Number:	406.35	Budget Year:	2019
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:	Peter Champion	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

Demolition of the deteriorating water tower and out buildings.

Discussion of Progress:

No additional information

Justification:

There are several out buildings and a water tower that are no longer in use. These structures need to be demolished before they become a hazard.

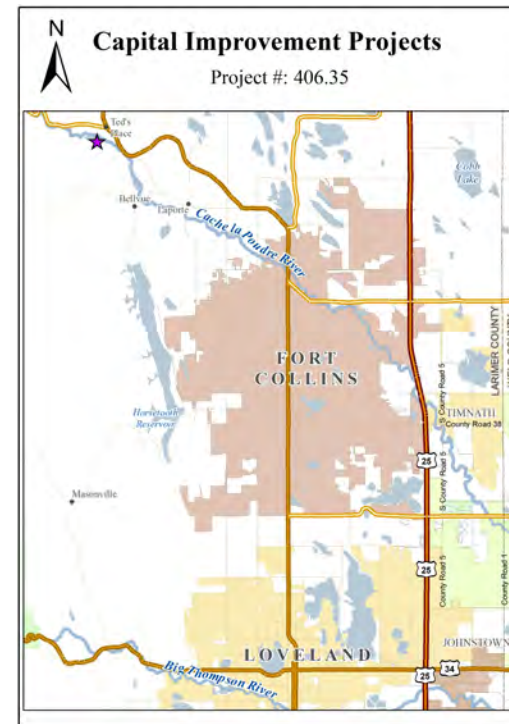
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
53**	Water Rates	-	-	-	295,000	-	-	-	-	295,000
Total Revenue		-	-	-	\$295,000	-	-	-	-	\$295,000
Expense										
8210	HAZMAT	-	-	-	35,000	-	-	-	-	35,000
8212	Land/Building Cost/Demolition	-	-	-	225,000	-	-	-	-	225,000
8214	Legal Publications	-	-	-	1,000	-	-	-	-	1,000
8226	Permits,Fees, Etc	-	-	-	6,000	-	-	-	-	6,000
8229	Professional Services	-	-	-	6,000	-	-	-	-	6,000
8232	Project Management	-	-	-	12,000	-	-	-	-	12,000
8240	Testing And Inspection	-	-	-	10,000	-	-	-	-	10,000
Total Expense		-	-	-	\$295,000	-	-	-	-	\$295,000
Net Total		-	-	-	-	-	-	-	-	-



Boyd Lake Clearwell Repair

Project Number:	406.34	Budget Year:	2019
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:

Project involves the permanent reinforcement of the clearwell and replacement of the old pumps.

Discussion of Progress:

Planning

Justification:

The clearwell has extensive cracking in the slab between the pipe gallery and the clearwell. The cracks have been sealed but during the inspection it was determined that the slab is under reinforced and requires additional reinforcement to support the loads. The pumps are worn out and in need of repair but parts are no longer available for that age of pump. New pumps will be installed in place of some of the pumps and the other pumps will be removed and not replaced. This will allow for a larger area to apply the fix and lower the loads on the structure.

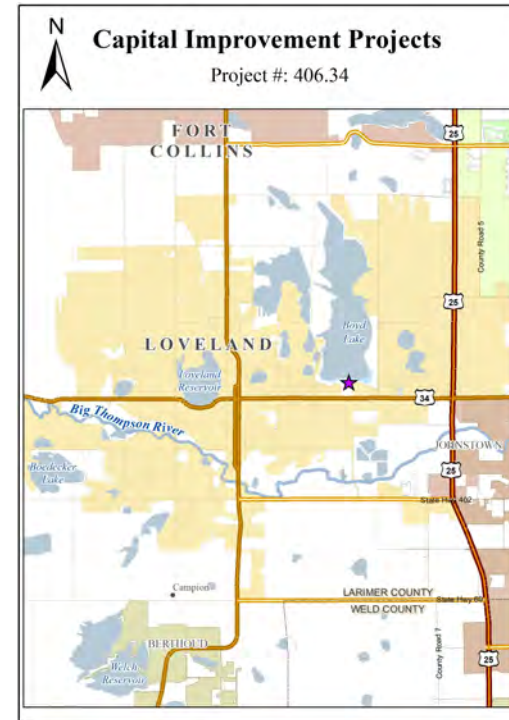
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
53**	Water Rates	-	-	-	341,000	-	-	-	-	341,000
Total Revenue		-	-	-	\$341,000	-	-	-	-	\$341,000
Expense										
8202	Construction	-	-	-	150,000	-	-	-	-	150,000
8204	Contingency	-	-	-	40,000	-	-	-	-	40,000
8206	Design Fees	-	-	-	80,000	-	-	-	-	80,000
8214	Legal Publications	-	-	-	1,000	-	-	-	-	1,000
8229	Professional Services	-	-	-	60,000	-	-	-	-	60,000
8232	Project Management	-	-	-	10,000	-	-	-	-	10,000
Total Expense		-	-	-	\$341,000	-	-	-	-	\$341,000
Net Total		-	-	-	-	-	-	-	-	-



Boyd High Service Pumping Rehabilitation

Project Number:	406.27	Budget Year:	2019
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:

This project consists of replacing two 4160 volt, 3 phase, switchgears for two of the 800 Hp high service pumps with one variable frequency drive (VFD) and a two-way selector switch.

Discussion of Progress:

Planning

Justification:

The existing 4160 volt switchgear was installed during the 1988 construction of the North High Service Pump Station. Circuit boards and components are not supported any more. Since the 1st 800 Hp VFD has been on-line since 2010, the electrical pumping cost has dropped by \$18.57 per million gallons. An average year of pumping 2,600 million gallons, the annual savings is \$48,282/year. The two-way switch would allow the new VFD to drive one of two 800 Hp pumps providing redundancy and reliability.

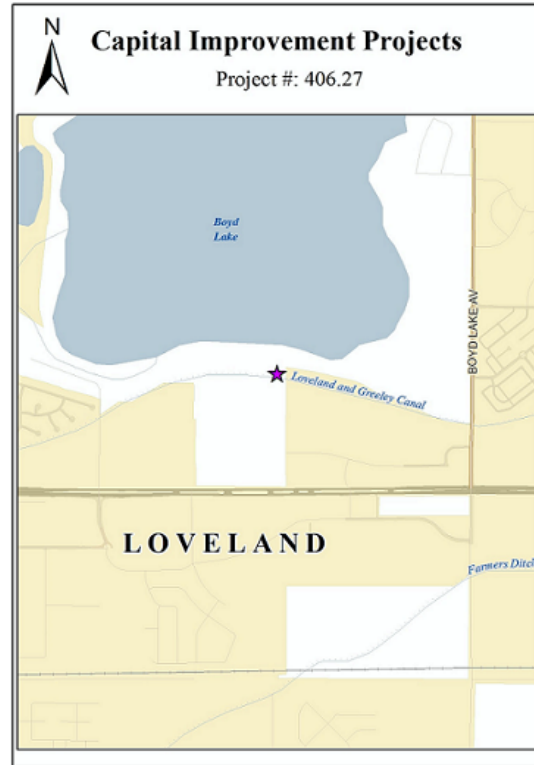
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
53**	Water Rates	-	-	-	-	-	32,000	655,000	-	687,000
Total Revenue		-	-	-	-	-	\$32,000	\$655,000	-	\$687,000
Expense										
8202	Construction	-	-	-	-	-	-	650,000	-	650,000
8206	Design Fees	-	-	-	-	-	30,000	-	-	30,000
8232	Project Management	-	-	-	-	-	2,000	5,000	-	7,000
Total Expense		-	-	-	-	-	\$32,000	\$655,000	-	\$687,000
Net Total		-	-	-	-	-	-	-	-	-







Water Rights Acquisition

Fund 407



2019 - 2023 Five Year Plan

407 - Water Rights Acquisition

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$15,745,225	\$15,730,840	\$15,730,840	\$14,001,618	\$3,280,276	\$2,154,333	(\$148,937)	\$47,388	

Revenues

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
53**	Water Rates	513,976	365,000	365,000	740,000	2,942,520	4,465,816	5,776,387	6,951,720	20,876,443
56**	Investment Earnings	194,115	21,352	21,352	9,676	12,894	17,785	5,519	-	45,874
5631	Rents From Land	86,898	-	-	-	-	-	-	-	-
5636	Royalties	136,469	70,000	70,000	70,000	70,000	-	-	-	140,000
5801	Sales Of Fixed Assets	2,170,790	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	4,000,000	4,000,000	-	7,000,000	-	2,000,000	-	9,000,000
Total Revenue		\$3,102,247	\$4,456,352	\$4,456,352	\$819,676	\$10,025,414	\$4,483,601	\$7,781,906	\$6,951,720	\$30,062,317

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	340	Water Rights Acquisition balance fund Revenues	21,268	-	-	-	-	-	-	-	-
Investments / Rebates / Transfers / Other											
	411	Investment Charges	12,385	2,247	2,247	1,018	1,357	1,871	581	-	4,827
Water Rights Acquisition											
	884	Greeley Irrigation Company Change Case	10,026	150,000	150,000	-	-	-	-	-	-
	407.2	Rockwell Ranch Change Case	14,359	200,000	200,000	-	-	-	-	-	-
810	842	Development of Parcel B, Poudre Ponds	367,815	673,000	948,327	705,000	3,065,000	-	-	-	3,770,000
814	2163	Leprino Produced Water Claim	28,646	200,000	200,000	200,000	200,000	-	-	-	400,000
816	2164	Larimer & Weld Companies Change Case	11,985	200,000	200,000	200,000	200,000	200,000	-	-	600,000
818	1065	Overland Trail	422,829	435,000	435,000	35,000	35,000	35,000	1,035,000	-	1,140,000
820	581	Future Water Acquisition - Phase II	2,227,319	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	32,750,000
822	584	Equalizer/Raw Water Storage	-	50,000	50,000	3,850,000	1,100,000	-	-	-	4,950,000
Total Expenditures			\$3,116,632	\$8,460,247	\$8,735,574	\$11,541,018	\$11,151,357	\$6,786,871	\$7,585,581	\$6,550,000	\$43,614,827
Timing of Expenditure Payments			-	-	(\$2,550,000)	-	-	-	-	-	-
Ending Available Cash Balance			\$15,730,840	\$11,726,945	\$14,001,618	\$3,280,276	\$2,154,333	(\$148,937)	\$47,388	\$449,108	

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

407 - Water Rights Acquisition

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$14,001,618	\$14,001,618	\$7,035,276	\$3,280,276	\$16,696,613	\$2,154,333	\$11,125,043	(\$148,937)	\$5,568,135	\$47,388		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
53**	Water Rates	365,000	740,000	889,800	2,942,520	997,516	4,465,816	988,154	5,776,387	-	6,951,720	3,240,470	20,876,443
56**	Investment Earnings	9,676	9,676	12,894	12,894	17,785	17,785	5,519	5,519	-	-	45,874	45,874
5636	Royalties	70,000	70,000	70,000	70,000	-	-	-	-	-	-	140,000	140,000
5902	Bond Proceeds	-	-	16,000,000	7,000,000	-	-	-	2,000,000	-	-	16,000,000	9,000,000
Total Resources		\$444,676	\$819,676	\$16,972,694	\$10,025,414	\$1,015,301	\$4,483,601	\$993,673	\$7,781,906	-	\$6,951,720	\$19,426,344	\$30,062,317

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
Investments / Rebates / Transfers / Other														
	411	Investment Charges	1,018	1,018	1,357	1,357	1,871	1,871	581	581	-	-	4,827	4,827
Water Rights Acquisition														
810	842	Development of Parcel B, Poudre Ponds	375,000	705,000	375,000	3,065,000	-	-	-	-	-	-	750,000	3,770,000
814	2163	Leprino Produced Water Claim	150,000	200,000	150,000	200,000	-	-	-	-	-	-	300,000	400,000
816	2164	Larimer & Weld Companies Change Case	200,000	200,000	200,000	200,000	-	200,000	-	-	-	-	400,000	600,000
818	1065	Overland Trail	35,000	35,000	35,000	35,000	35,000	35,000	-	1,035,000	-	-	105,000	1,140,000
820	581	Future Water Acquisition - Phase II	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	-	6,550,000	26,200,000	32,750,000
822	584	Equalizer/Raw Water Storage	-	3,850,000	-	1,100,000	-	-	-	-	-	-	-	4,950,000
	884	Greeley Irrigation Company Change Case	50,000	-	-	-	-	-	-	-	-	-	50,000	-
	407.2	Rockwell Ranch Change Case	50,000	-	-	-	-	-	-	-	-	-	50,000	-
Total Expenditures			\$7,411,018	\$11,541,018	\$7,311,357	\$11,151,357	\$6,586,871	\$6,786,871	\$6,550,581	\$7,585,581	-	\$6,550,000	\$27,859,827	\$43,614,827

Ending Available Cash Balance	\$7,035,276	\$3,280,276	\$16,696,613	\$2,154,333	\$11,125,043	(\$148,937)	\$5,568,135	\$47,388	\$5,568,135	\$449,108		
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Development of Parcel B, Poudre Ponds

Project Number:	842	Budget Year:	2019
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 Avenue, north of F Street
Project Manager:	Anastasia Frantsova	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 is ongoing and is expected to be completed in first quarter of 2019, about three years ahead of scheduled completion resulting in savings of \$300,000 only for dewatering fees. The slurry wall design then should take place in 2019 with expected construction in 2020.

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.

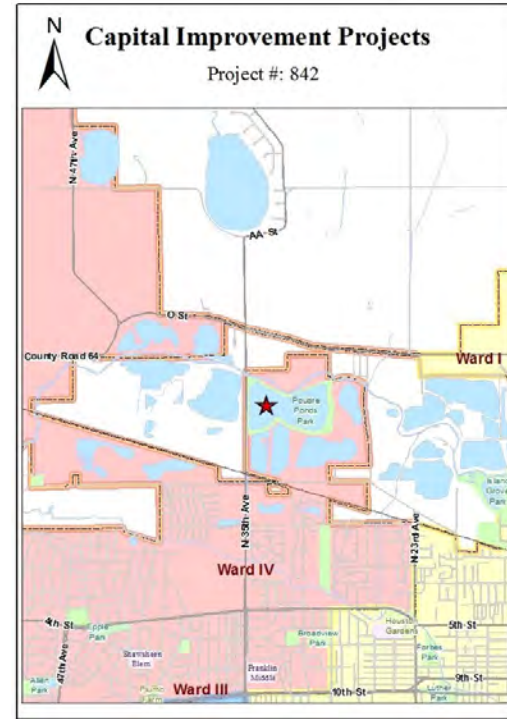
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	165,986	231,346	878,327	635,000	2,995,000	-	-	-	4,905,659
5636	Royalties	1,415,931	136,469	70,000	70,000	70,000	-	-	-	1,762,400
Total Revenue		\$1,581,917	\$367,815	\$948,327	\$705,000	\$3,065,000	-	-	-	\$6,668,059
Expense										
8202	Construction	1,489,653	359,371	917,660	250,000	3,000,000	-	-	-	6,016,684
8206	Design Fees	-	-	-	440,000	-	-	-	-	440,000
8214	Legal Publications	37	-	-	-	-	-	-	-	37
8216	Miscellaneous	45	-	-	-	-	-	-	-	45
8226	Permits, Fees, Etc	3,164	-	-	-	-	-	-	-	3,164
8229	Professional Services	26,162	-	-	-	-	-	-	-	26,162
8232	Project Management	62,856	8,444	30,667	15,000	15,000	-	-	-	131,967
8240	Testing And Inspection	-	-	-	-	50,000	-	-	-	50,000
Total Expense		\$1,581,917	\$367,815	\$948,327	\$705,000	\$3,065,000	-	-	-	\$6,668,059
Net Total		-	-	-	-	-	-	-	-	-





Leprino Produced Water Claim

Project Number:	2163	Budget Year:	2019
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	0 - Multiple Wards
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Eric Reckentine	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.

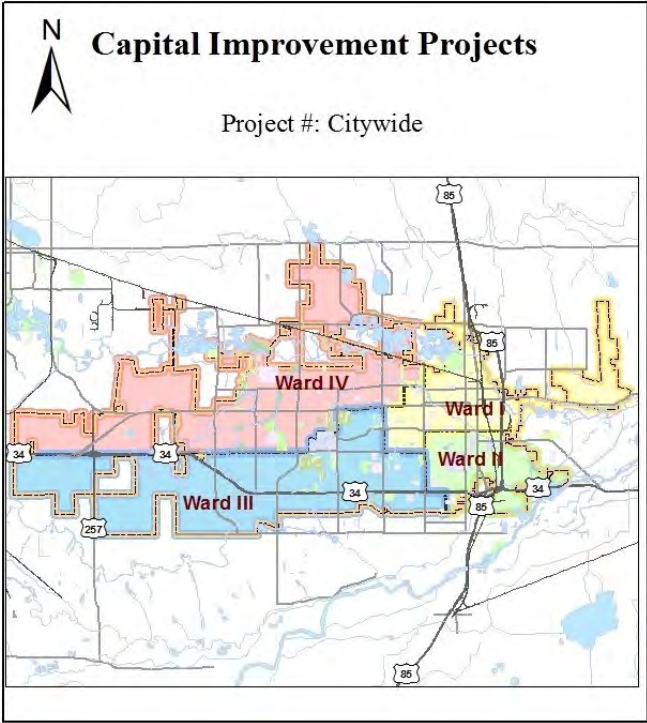
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	64,257	43,031	200,000	200,000	200,000	-	-	-	707,289
Total Revenue		\$64,257	\$43,031	\$200,000	\$200,000	\$200,000	-	-	-	\$707,289
Expense										
8229	Professional Services	64,257	43,031	200,000	200,000	200,000	-	-	-	707,289
Total Expense		\$64,257	\$43,031	\$200,000	\$200,000	\$200,000	-	-	-	\$707,289
Net Total		-	-	-	-	-	-	-	-	-



Larimer & Weld Companies Change Case

Project Number:	2164	Budget Year:	2019
Division:	Water Capital Improvement	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Water Rights Acquisition	Regions:	0 - Multiple Wards
Fund:	Water Rights Acquisition	Location:	Citywide
Project Manager:	Eric Reckentine	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.

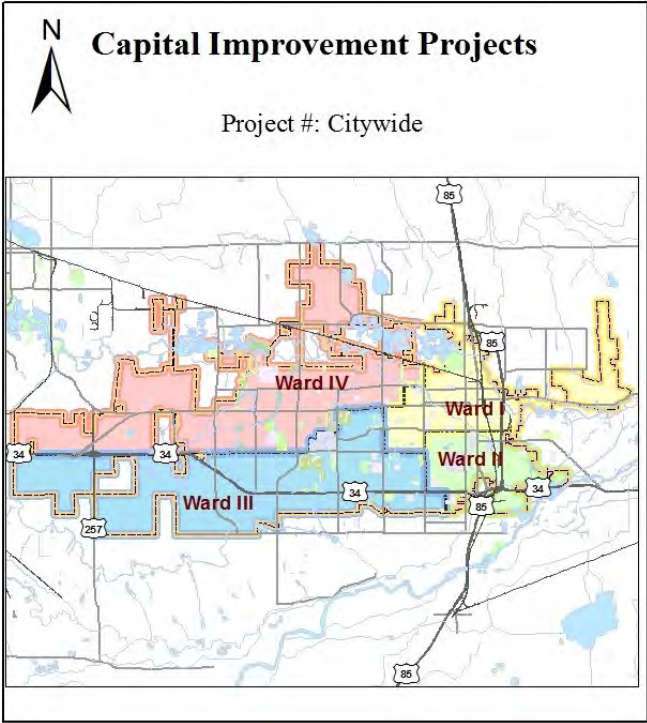
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	4,151	11,985	200,000	200,000	200,000	200,000	-	-	816,136
	Total Revenue	\$4,151	\$11,985	\$200,000	\$200,000	\$200,000	\$200,000	-	-	\$816,136
Expense										
8229	Professional Services	4,151	11,985	200,000	200,000	200,000	200,000	-	-	816,136
	Total Expense	\$4,151	\$11,985	\$200,000	\$200,000	\$200,000	\$200,000	-	-	\$816,136
	Net Total	-	-	-	-	-	-	-	-	-



Overland Trail

Project Number:	1065	Budget Year:	2019
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:	Eric Reckentine	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.

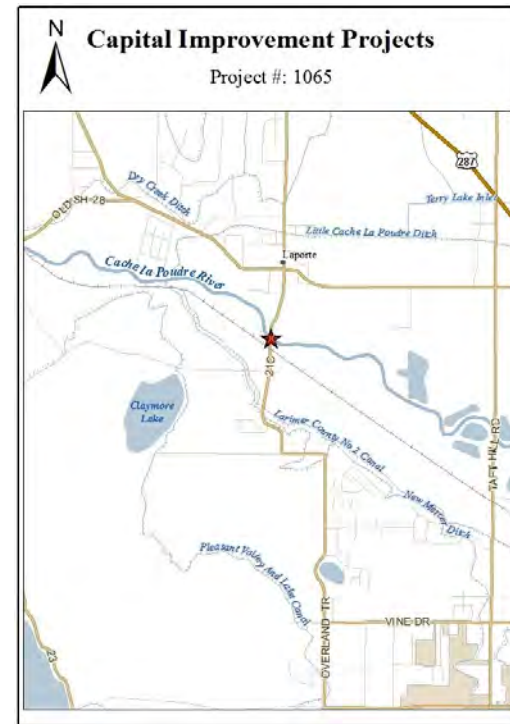
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	358,374	422,829	435,000	35,000	35,000	35,000	1,035,000	-	2,356,204
4341	Local Government Grants	178,087	-	-	-	-	-	-	-	178,087
Total Revenue		\$536,461	\$422,829	\$435,000	\$35,000	\$35,000	\$35,000	\$1,035,000	-	\$2,534,291
Expense										
8202	Construction	215,196	-	-	-	-	-	-	-	215,196
8212	Land/Building Cost/Demolition	320,224	325,186	400,000	-	-	-	1,000,000	-	2,045,410
8229	Professional Services	1,041	97,643	20,000	20,000	20,000	20,000	20,000	-	198,684
8232	Project Management	-	-	15,000	15,000	15,000	15,000	15,000	-	75,000
Total Expense		\$536,461	\$422,829	\$435,000	\$35,000	\$35,000	\$35,000	\$1,035,000	-	\$2,534,291
Net Total		-	-	-	-	-	-	-	-	-



Future Water Acquisition - Phase II

Project Number:	581	Budget Year:	2019
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:	Eric Reckentine	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.

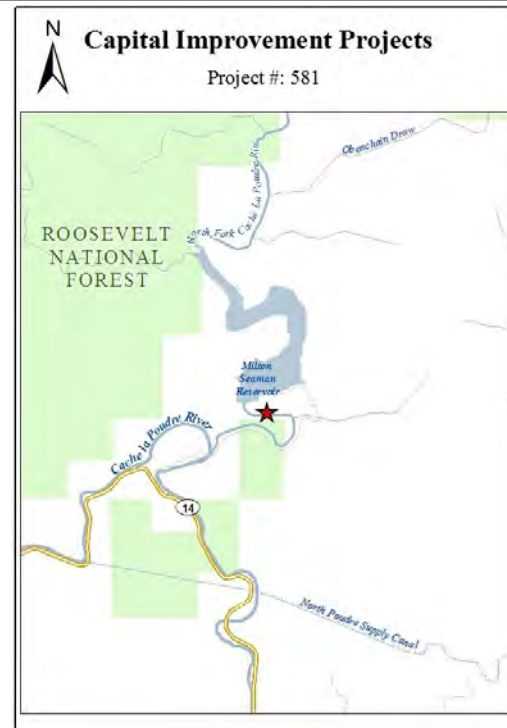
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	12,133,464	2,597,109	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	6,550,000	54,030,573
5759	Other	45,172	-	-	-	-	-	-	-	45,172
5801	Sales Of Fixed Assets	-	-299,128	-	-	-	-	-	-	-299,128
5802	Sales Of Other City Asset	149,757	-	-	-	-	-	-	-	149,757
Total Revenue		\$12,328,392	\$2,297,981	\$6,550,000	\$6,550,000	\$6,550,000	\$6,550,000	\$6,550,000	\$6,550,000	\$53,926,374
Expense										
8212	Land/Building Cost/Demolition	12,254,136	2,245,599	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000	6,500,000	53,499,736
8229	Professional Services	74,256	52,382	50,000	50,000	50,000	50,000	50,000	50,000	426,638
Total Expense		\$12,328,392	\$2,297,981	\$6,550,000	\$6,550,000	\$6,550,000	\$6,550,000	\$6,550,000	\$6,550,000	\$53,926,374
Net Total		-	-	-	-	-	-	-	-	-



Equalizer/Raw Water Storage

Project Number:	584	Budget Year:	2019
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:	Sean Chambers	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.

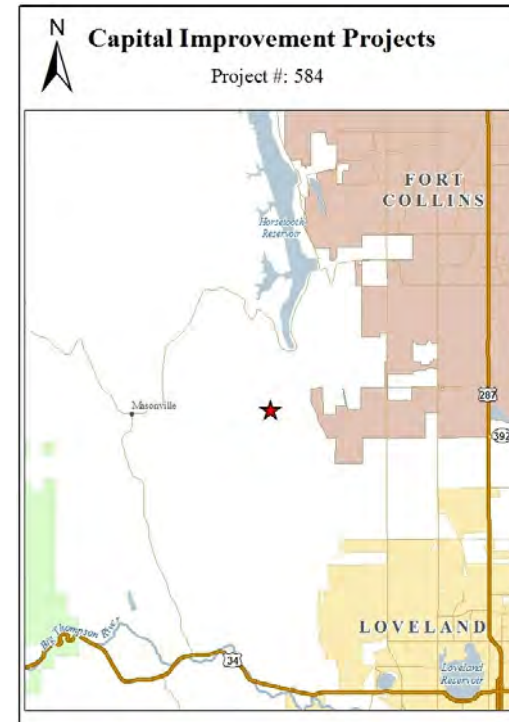
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	38,121	-	50,000	3,850,000	1,100,000	-	-	-	5,038,121
Total Revenue		\$38,121	-	\$50,000	\$3,850,000	\$1,100,000	-	-	-	\$5,038,121
Expense										
8202	Construction	-	-	-	3,500,000	-	-	-	-	3,500,000
8206	Design Fees	-	-	-	350,000	-	-	-	-	350,000
8212	Land/Building Cost/Demolition	-	-	-	-	1,100,000	-	-	-	1,100,000
8229	Professional Services	38,121	-	50,000	-	-	-	-	-	88,121
Total Expense		\$38,121	-	\$50,000	\$3,850,000	\$1,100,000	-	-	-	\$5,038,121
Net Total		-	-	-	-	-	-	-	-	-







Stormwater Construction

Fund 412



2019 - 2023 Five Year Plan

412 - Stormwater Construction

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$4,939,940	\$5,697,131	\$5,697,131	(\$2,313,169)	(\$1,390,029)	\$82,427	\$8,437,668	\$6,586,877	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
4311	Federal Grants	-2,248	-	-	-	-	-	-	-	-
4322	State Pass Through	-375	-	-	-	-	-	-	-	-
4611	Plant Investment Fees	165,734	291,394	291,394	396,930	234,942	243,165	251,676	260,484	1,387,197
5410	Stormwater Rates	2,537,408	2,155,561	2,155,561	3,422,897	2,380,666	2,382,466	3,415,602	3,712,741	15,314,372
56**	Investment Earnings	34,943	3,768	3,768	15,655	15,734	15,812	15,891	15,971	79,063
5788	Other Private Contribution	380,086	-	-	-	-	-	-	-	-
5801	Sales Of Fixed Assets	-16,885	-	-	-	-	-	-	-	-
5902	Bond Proceeds	-	-	-	-	-	8,000,000	-	-	8,000,000
Total Resources		\$3,098,662	\$2,450,723	\$2,450,723	\$3,835,482	\$2,631,342	\$10,641,443	\$3,683,169	\$3,989,196	\$24,780,632

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
830	1017	27th Avenue Storm Drain Improvements 17th Street to Poudre River	855,238	1,039,842	8,876,887	-	365,500	-	-	-	365,500
	412.5	59th Ave Flow & Rain Gauge	312	-	-	-	-	-	-	-	-
	1081	Downtown Master Plan Update	69,741	-	-	-	-	-	-	-	-
	358	Investment Charges	4,512	2,000	2,000	2,060	2,122	2,196	2,273	2,352	11,003
	3580	Operating Transfer to General Fund	209,404	238,875	238,875	260,282	278,502	297,997	308,427	332,449	1,477,657
	2250	Sunrise Neighborhood Drainage Improvements	823,463	-	-	-	-	-	-	-	-
	412.1	Westmoor West Improvement Project	365,711	-	7,047	-	-	-	-	-	-
834	1025	13th Street Improvements to Country Club West Regional Detention Pond	13,089	-	201,910	450,000	-	-	-	-	450,000
	2168	Poudre River Flood Reduction Feasibility Study - East Greeley	-	-	180,890	-	-	-	-	-	-
	1035A	12th St. Outfall Preliminary Design	-	695,324	695,324	-	-	-	-	-	-
836	1035G.07	7th Avenue Storm Drain	-	160,000	160,000	2,000,000	-	-	-	-	2,000,000
	412PW	Sharktooth Bluffs Storm Drainage Master Plan	-	200,000	200,000	-	-	-	-	-	-
838	412.23	Stormwater Assesment Mapping Equipment	-	-	-	200,000	-	-	-	-	200,000
840	1035B	12th St. Outfall: 1st Avenue Water Quality Pond	-	-	-	-	512,762	391,104	3,045,863	-	3,949,729
842	1035C	12th Street Outfall: US-85 Bypass Crossing	-	-	-	-	-	692,940	631,012	6,962,377	8,286,329
844	1035F	12th St. Outfall: UPRR Crossing	-	-	-	-	-	901,965	382,539	112,576	1,397,080
846	412.20	Master Planning Program	-	-	-	-	-	-	225,102	-	225,102
848	1035G	12th St. Outfall: Downtown Reach	-	-	-	-	-	-	357,709	-	357,709
850	1035D	12th St. Outfall: Sunrise Reach 1	-	-	-	-	-	-	581,035	3,135,957	3,716,992

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
852	1035E	12th St. Outfall: Sunrise Reach 2	-	-	-	-	-	-	-	464,208	464,208
Total Expenditures			\$2,341,470	\$2,336,041	\$10,562,933	\$2,912,342	\$1,158,886	\$2,286,202	\$5,533,960	\$11,009,919	\$22,901,309

Project Savings	-	-	(\$101,910)	-	-	-	-	-	-	-
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Ending Available Cash Balance	\$5,697,131	\$5,811,813	(\$2,313,169)	(\$1,390,029)	\$82,427	\$8,437,668	\$6,586,877	(\$433,846)
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Future Projects

Page	Rank	Project	Description	Total Unfunded
844	1	1035F	12th St. Outfall: UPRR Crossing	57,977
854	2	412.21	Kelly Farm 59th Ave & 4th St Channel/Pipe Stabalization	250,000
855	3	412.22	Sanborn/Leavy Park/Belair Pipe/Channel Improvements	997,185
856	4	1035	12th Street Outfall	18,109,330
857	5	412.2701	7th St Outfall	9,615,288
858	6	1029	Highland Park West Pond	627,882
859	7	412.7	Video and Maintenance Crew (annual salary & benefits for 5 FTEs)	325,000
860	8	1028	Downtown Drainage 15th Street Outfall	22,549,260
861	9	1032	Larson Ditch Improvements North of 4th Street	180,992
862	10	1026	95th Avenue North side Culvert at Sheep Draw	201,394
863	11	1034	4th Street Outfall	4,268,800
864	12	1033	Ramseier Farm Park Open Channel Improvements	173,379
865	13	1022	16th Street at Southwest Corner of Bittersweet Park	415,892
866	14	1030	Hwy 34 Bypass 95th Avenue Culvert	396,526
867	15	1031	Hwy 34 Bypass Culvert at Sheep Draw	755,278
868	16	1019	65th Avenue/Hwy 34 Drainage Improvements	648,770
869	17	1036	Sheep Draw Regional Detention Facilities	4,040,808
870	18	1027	C Street Bridge at Sheep Draw	16,937,522
871	19	2130	Sand Creek Flood & Feasibility Study	210,000
Total Future Projects				\$80,761,283

2019 - 2023 Five Year Plan Comparison to Previous Budget Year

412 - Stormwater Construction

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	(\$2,313,169)	(\$2,313,169)	(\$2,268,308)	(\$1,390,029)	(\$2,033,458)	\$82,427	(\$1,630,114)	\$8,437,668	\$394,493	\$6,586,877		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
4611	Plant Investment Fees	296,930	396,930	234,942	234,942	243,165	243,165	248,028	251,676	-	260,484	1,023,065	1,387,197
5410	Stormwater Rates	2,309,688	3,422,897	2,574,023	2,380,666	2,849,164	2,382,466	3,137,399	3,415,602	-	3,712,741	10,870,274	15,314,372
56**	Investment Earnings	2,741	15,655	1,905	15,734	1,987	15,812	1,200	15,891	-	15,971	7,833	79,063
5902	Bond Proceeds	-	-	-	-	8,000,000	8,000,000	-	-	-	-	8,000,000	8,000,000
Total Resources		\$2,609,359	\$3,835,482	\$2,810,870	\$2,631,342	\$11,094,316	\$10,641,443	\$3,386,627	\$3,683,169	-	\$3,989,196	\$19,901,172	\$24,780,632

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
830	1017	27th Avenue Storm Drain Improvements 17th Street to Poudre River	354,854	-	-	365,500	-	-	-	-	-	-	354,854	365,500
	358	Investment Charges	2,060	2,060	2,122	2,122	2,196	2,196	2,273	2,273	-	2,352	8,651	11,003
	3580	Operating Transfer to General Fund	260,282	260,282	278,502	278,502	297,997	297,997	308,427	308,427	-	332,449	1,145,208	1,477,657
834	1025	13th Street Improvements to Country Club West Regional Detention Pond	-	450,000	-	-	-	-	-	-	-	-	-	450,000
836	1035G.07	7th Avenue Storm Drain	432,600	2,000,000	689,585	-	-	-	-	-	-	-	1,122,185	2,000,000
838	412.23	Stormwater Assesment Mapping Equipment	-	200,000	-	-	-	-	-	-	-	-	-	200,000
840	1035B	12th St. Outfall: 1st Avenue Water Quality Pond	512,762	-	391,104	512,762	3,045,863	391,104	-	3,045,863	-	-	3,949,729	3,949,729
842	1035C	12th Street Outfall: US-85 Bypass Crossing	1,001,940	-	312,742	-	6,962,377	692,940	-	631,012	-	6,962,377	8,277,059	8,286,329
844	1035F	12th St. Outfall: UPRR Crossing	-	-	901,965	-	382,539	901,965	112,576	382,539	-	112,576	1,397,080	1,397,080
846	412.20	Master Planning Program	-	-	-	-	-	-	-	225,102	-	-	-	225,102
848	1035G	12th St. Outfall: Downtown Reach	-	-	-	-	-	-	357,709	357,709	-	-	357,709	357,709
850	1035D	12th St. Outfall: Sunrise Reach 1	-	-	-	-	-	-	581,035	581,035	-	3,135,957	581,035	3,716,992
852	1035E	12th St. Outfall: Sunrise Reach 2	-	-	-	-	-	-	-	-	-	464,208	-	464,208
Total Expenditures			\$2,564,498	\$2,912,342	\$2,576,020	\$1,158,886	\$10,690,972	\$2,286,202	\$1,362,020	\$5,533,960	-	\$11,009,919	\$17,193,510	\$22,901,309

Ending Available Cash Balance	(\$2,268,308)	(\$1,390,029)	(\$2,033,458)	\$82,427	(\$1,630,114)	\$8,437,668	\$394,493	\$6,586,877	\$394,493	(\$433,846)
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Future Projects

Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
844	1		1035F	12th St. Outfall: UPRR Crossing	-	57,977
854	2		412.21	Kelly Farm 59th Ave & 4th St Channel/Pipe Stabilization	-	250,000
855	3		412.22	Sanborn/Leavy Park/Belair Pipe/Channel Improvements	-	997,185
856	4	1	1035	12th Street Outfall	18,109,330	18,109,330
857	5	2	412.2701	7th St Outfall	9,615,288	9,615,288
858	6	3	1029	Highland Park West Pond	627,882	627,882
859	7	4	412.7	Video and Maintenance Crew (annual salary & benefits for 5 FTEs)	325,000	325,000
860	8	5	1028	Downtown Drainage 15th Street Outfall	22,549,260	22,549,260
861	9	6	1032	Larson Ditch Improvements North of 4th Street	180,992	180,992
862	10	7	1026	95th Avenue North side Culvert at Sheep Draw	201,394	201,394
863	11	8	1034	4th Street Outfall	4,268,800	4,268,800
864	12	9	1033	Ramseier Farm Park Open Channel Improvements	173,379	173,379

865	13	10	1022	16th Street at Southwest Corner of Bittersweet Park	415,892	415,892
Page	Current Rank	Previous Rank	Project	Description	Total Unfunded	2019 Total Unfunded
866	14	11	1030	Hwy 34 Bypass 95th Avenue Culvert	396,526	396,526
867	15	12	1031	Hwy 34 Bypass Culvert at Sheep Draw	755,278	755,278
868	16	13	1019	65th Avenue/Hwy 34 Drainage Improvements	648,770	648,770
869	17	14	1036	Sheep Draw Regional Detention Facilities	4,040,808	4,040,808
870	18	15	1027	C Street Bridge at Sheep Draw	16,937,522	16,937,522
871	19	16	2130	Sand Creek Flood & Feasibility Study	210,000	210,000
Total Future Projects					\$79,456,121	\$80,761,283

27th Avenue Storm Drain Improvements 17th Street to Poudre River

Project Number:	1017	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure , Safety- Emergency Readiness & Response
Project Type:	Stormwater Construction	Regions:	0 - Multiple Wards
Fund:	Stormwater Construction	Location:	26/27th Avenue from #3 Ditch to 17th Street
Project Manager:	Heather Seitz	Budget Unit #:	4120058558950000
Project Status:	Funded		

Description:

This project will design and construct new storm lines in the 28th Ave Drainage Basin. Next steps in the project include improvements to the overflow channel north of the Clarkson Spillway. 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:

Currently re-evaluating design to look at cost savings possibilities. Construction will begin mid/end of April upon approval of Greeley Irrigation Company.

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.

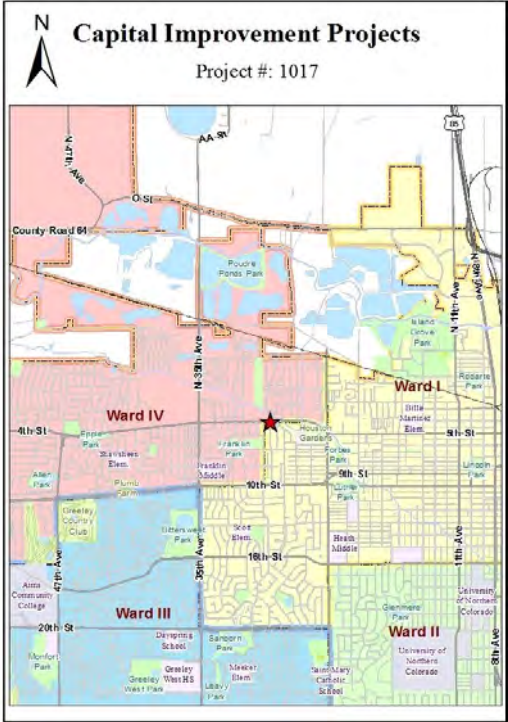
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	4,062,848	855,238	8,876,887	-	365,500	-	-	-	14,160,473
Total Revenue		\$4,062,848	\$855,238	\$8,876,887	-	\$365,500	-	-	-	\$14,160,473
Expense										
8202	Construction	3,146,060	216,320	7,707,941	-	365,500	-	-	-	11,435,822
8206	Design Fees	446,702	491,989	883,946	-	-	-	-	-	1,822,637
8212	Land/Building Cost/Demolition	6,430	30,600	-	-	-	-	-	-	37,030
8214	Legal Publications	552	115	-	-	-	-	-	-	667
8216	Miscellaneous	825	2,315	-	-	-	-	-	-	3,139
8224	Operating Supplies	46	-	-	-	-	-	-	-	46
8226	Permits,Fees, Etc	146	-	-	-	-	-	-	-	146
8229	Professional Services	19,219	212	-	-	-	-	-	-	19,432
8232	Project Management	381,986	73,226	235,000	-	-	-	-	-	690,212
8234	Repair/Maintenance Supplies	1,975	-	-	-	-	-	-	-	1,975
8240	Testing And Inspection	-	-	40,000	-	-	-	-	-	40,000
9303	Public Art Fund	58,907	40,461	10,000	-	-	-	-	-	109,368
Total Expense		\$4,062,848	\$855,238	\$8,876,887	-	\$365,500	-	-	-	\$14,160,473
Net Total		-	-	-	-	-	-	-	-	-





13th Street Improvements to Country Club West Regional Detention Pond

Project Number:	1025	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure , Safety- Emergency Readiness & Response , Safety- Traffic Safety
Project Type:	Stormwater Construction	Regions:	2- 16 St South/23 Ave East
Fund:	Stormwater Construction	Location:	North of Country Club West Detention pond to south of 13th Street.
Project Manager:	Heather Seitz	Budget Unit #:	4120058580730000
Project Status:	Funded		

Description:

This project will increase the flood-carrying capacity of the storm sewer system in the area by replacing a portion of the system from Country Club West Detention Pond. Project is intended to reduce impacts to insurable structures and increase safety to residents, business owners/patrons and motorists when the pond is redesigned and improvements are in place.

Discussion of Progress:

Scope has changed due to increased understanding of the issues in the area. Design is nearly complete, and construction will occur in 2018. Investigation of drainage problems throughout the Country Club Estates neighborhood have revealed that the repairs needed are not the same as those identified in the 2006 Comprehensive Storm Drainage Master Plan Update. In light of this, much of this budget will be repurposed to reevaluate drainage in this basin and remediate drainage problems along 51st Avenue near 13th Street.

Justification:

An increase in the capacity of the storm sewer system in the area was recommended in multiple versions of the COG Comprehensive Drainage Plan (Comp Plan) in order to protect insurable properties and the traveling public from damages due to events up to and including a 100-year flood.

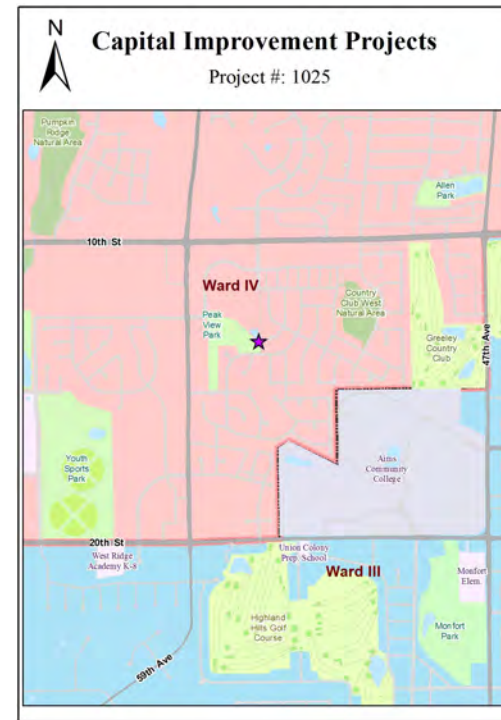
Revenue Detail:

Funds will come from Stormwater Utility fees.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	15,801	13,089	201,910	450,000	-	-	-	-	680,800
Total Revenue		\$15,801	\$13,089	\$201,910	\$450,000	-	-	-	-	\$680,800
Expense										
8202	Construction	-	-	90,000	450,000	-	-	-	-	540,000
8206	Design Fees	10,142	13,089	101,910	-	-	-	-	-	125,141
8232	Project Management	-	-	5,000	-	-	-	-	-	5,000
8240	Testing And Inspection	-	-	5,000	-	-	-	-	-	5,000
9303	Public Art Fund	5,659	-	-	-	-	-	-	-	5,659
Total Expense		\$15,801	\$13,089	\$201,910	\$450,000	-	-	-	-	\$680,800
Net Total		-	-	-	-	-	-	-	-	-



7th Avenue Storm Drain

Project Number:	1035G.07	Budget Year:	2019
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:	Heather Seitz	Budget Unit #:	4120058558460000
Project Status:	Funded		

Description:

This project consists of the design and construction of a storm drain pipe along 7th Avenue from 13th Street to 17th Street. The pipe diameter varies from 54-inch at 13th Street to 30-inch at 17th Street. Installation will most likely be by open-cut trench.

2018 - Final Design between 13th Street and 16th Street, Preliminary Design between 16th Street and 17th Street, between 12th and 13th Streets, and in 17th Avenue.
2019-2020 - Construction

Discussion of Progress:

ICON Engineering was awarded the contract for this project, and Notice to Proceed was issued on April 24.

Preliminary design was delivered July 14. Efforts are ongoing to coordinate design with adjacent property developments, sanitary sewer capital improvement projects, and Keep Greeley Moving Pavement Overlay.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	160,000	-	-	-	-	-	160,000
5410	Stormwater Rates	-	-	-	2,000,000	-	-	-	-	2,000,000
Total Revenue		-	-	\$160,000	\$2,000,000	-	-	-	-	\$2,160,000
Expense										
8202	Construction	-	-	-	1,780,198	-	-	-	-	1,780,198
8206	Design Fees	-	-	126,416	100,000	-	-	-	-	226,416
8232	Project Management	-	-	32,000	100,000	-	-	-	-	132,000
9303	Public Art Fund	-	-	1,584	19,802	-	-	-	-	21,386
Total Expense		-	-	\$160,000	\$2,000,000	-	-	-	-	\$2,160,000
Net Total		-	-	-	-	-	-	-	-	-



Stormwater Asset Mapping Equipment

Project Number:	412.23	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	0 - Multiple Wards
Fund:	Stormwater Construction	Location:	Citywide
Project Manager:	Heather Seitz	Budget Unit #:	412New5
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

Revenue provided by a mix of storm drainage fees and bond proceeds.

Impact on Operating Budget:

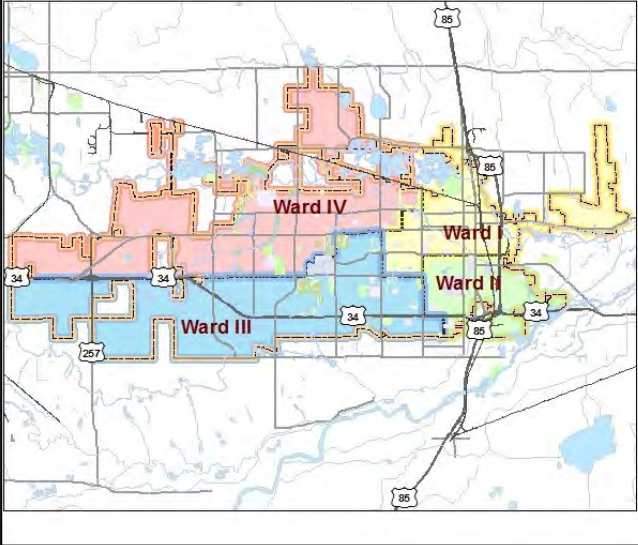
None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	200,000	-	-	-	-	200,000
Total Revenue		-	-	-	\$200,000	-	-	-	-	\$200,000
Expense										
8148	Computer	-	-	-	200,000	-	-	-	-	200,000
Total Expense		-	-	-	\$200,000	-	-	-	-	\$200,000
Net Total		-	-	-	-	-	-	-	-	-



Capital Improvement Projects

Project #: Citywide



12th St. Outfall: 1st Avenue Water Quality Pond

Project Number:	1035B	Budget Year:	2019
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:	Heather Seitz	Budget Unit #:	412New1
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. 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.

2019 - Final Design & ROW

2020 - ROW Acquisition

2021 - Construction.

Discussion of Progress:

Not started.

Justification:

These improvements were recommended in the 2016 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	512,762	391,104	3,045,863	-	3,949,729
Total Revenue		-	-	-	-	\$512,762	\$391,104	\$3,045,863	-	\$3,949,729
Expense										
8202	Construction	-	-	-	-	407,685	357,232	2,853,966	-	3,618,883
8232	Project Management	-	-	-	-	100,000	30,000	161,740	-	291,740
9303	Public Art Fund	-	-	-	-	5,077	3,872	30,157	-	39,106
Total Expense		-	-	-	-	\$512,762	\$391,104	\$3,045,863	-	\$3,949,729
Net Total		-	-	-	-	-	-	-	-	-



12th Street Outfall: US-85 Bypass Crossing

Project Number:	1035C	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure
Project Type:	Stormwater Construction	Regions:	1- 16 St North/35 Ave East
Fund:	Stormwater Construction	Location:	From Cache LaPoudre River along 12th Street to the US-85 Bypass.
Project Manager:	Heather Seitz	Budget Unit #:	412New2
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 under the US-85 Bypass along 12th St. from 1st Avenue to 2nd Avenue. Installation will most likely be by tunneling.

2019 - Final Design

2020 - ROW Acquisition

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 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	61,928	-	6,962,377	-
5410	Stormwater Rates	-	-	-	-	692,940	631,012	6,962,377	-	8,286,329
Total Revenue		-	-	-	-	\$692,940	\$692,940	\$6,962,377	\$6,962,377	\$8,286,329
Expense										
8202	Construction	-	-	-	-	-	-	-	6,628,443	6,628,443
8206	Design Fees	-	-	-	-	-	517,889	231,660	-	749,549
8212	Land/Building Cost/Demolition	-	-	-	-	-	-	67,742	-	67,742
8232	Project Management	-	-	-	-	-	168,190	325,362	265,000	758,552
9303	Public Art Fund	-	-	-	-	-	6,861	6,248	68,934	82,043
Total Expense		-	-	-	-	-	\$692,940	\$631,012	\$6,962,377	\$8,286,329
Net Total		-	-	-	-	\$692,940	-	\$6,331,365	-	-



12th St. Outfall: UPRR Crossing

Project Number:	1035F	Budget Year:	2019
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:	Heather Seitz	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project consists of the design, ROW acquisition and construction of a 13ft wide by 5ft tall concrete box culvert storm drain along 12th St. under the Union Pacific Railroad. Installation will most likely be by tunneling.

2020- Final Design

2021-2024 - ROW Acquisition/Railroad Permitting

2025 - Construction

2024 - 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Future	Grand Total
Revenue											
5410	Stormwater Rates	-	-	-	-	-	901,965	382,539	112,576	57,977	1,455,057
Total Revenue		-	-	-	-	-	\$901,965	\$382,539	\$112,576	\$57,977	\$1,455,057
Expense											
8202	Construction	-	-	-	-	-	793,013	275,752	5,461	-	1,074,226
8232	Project Management	-	-	-	-	-	100,022	103,000	106,000	57,403	366,425
9303	Public Art Fund	-	-	-	-	-	8,930	3,787	1,115	574	14,406
Total Expense		-	-	-	-	-	\$901,965	\$382,539	\$112,576	\$57,977	\$1,455,057
Net Total		-	-	-	-	-	-	-	-	-	-



Master Planning Program

Project Number:	412.20	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Construction	Regions:	0 - Multiple Wards
Fund:	Stormwater Construction	Location:	Citywide
Project Manager:	Heather Seitz	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

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.

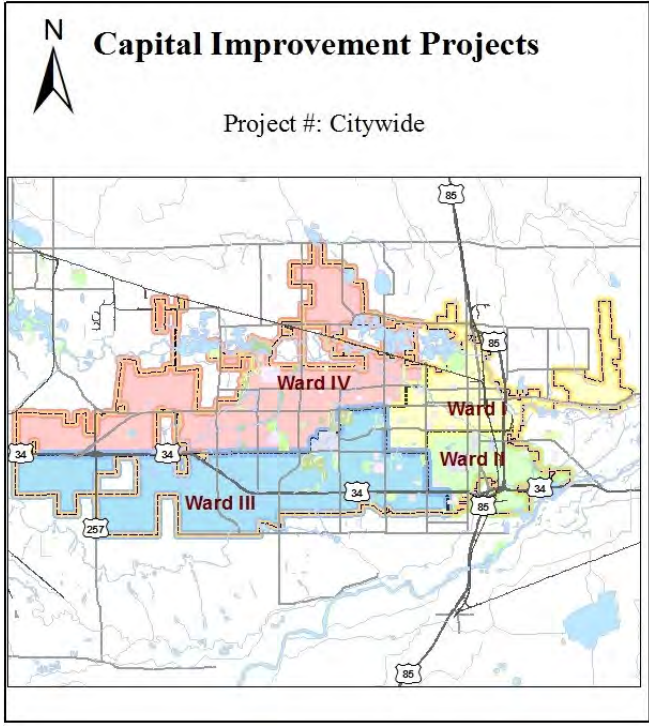
Revenue Detail:

Revenue provided by storm drainage user fees.

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	-	-	-	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 St. Outfall: Downtown Reach

Project Number:	1035G	Budget Year:	2019
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:	Heather Seitz	Budget Unit #:	Unassigned
Project Status:	Funded		

Description:

This project consists of 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. Installation will most likely be by open-cut trench.
 2022 - Final Design
 2025 - 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	-	357,709	-	357,709
Total Revenue		-	-	-	-	-	-	\$357,709	-	\$357,709
Expense										
8202	Construction	-	-	-	-	-	-	248,227	-	248,227
8232	Project Management	-	-	-	-	-	-	105,940	-	105,940
9303	Public Art Fund	-	-	-	-	-	-	3,542	-	3,542
Total Expense		-	-	-	-	-	-	\$357,709	-	\$357,709
Net Total		-	-	-	-	-	-	-	-	-



12th St. Outfall: Sunrise Reach 1

Project Number:	1035D	Budget Year:	2019
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:	Heather Seitz	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 1st Avenue to 2nd 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	-	581,035	3,135,957	3,716,992
Total Revenue		-	-	-	-	-	-	\$581,035	\$3,135,957	\$3,716,992
Expense										
8206	Design Fees	-	-	-	-	-	-	477,786	3,000,000	3,477,786
8232	Project Management	-	-	-	-	-	-	97,496	104,908	202,404
9303	Public Art Fund	-	-	-	-	-	-	5,753	31,049	36,802
Total Expense		-	-	-	-	-	-	\$581,035	\$3,135,957	\$3,716,992
Net Total		-	-	-	-	-	-	-	-	-



12th St. Outfall: Sunrise Reach 2

Project Number:	1035E	Budget Year:	2019
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:	Heather Seitz	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 1st Avenue to 2nd 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. 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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
5410	Stormwater Rates	-	-	-	-	-	-	-	464,208	464,208
Total Revenue		-	-	-	-	-	-	-	\$464,208	\$464,208
Expense										
8206	Design Fees	-	-	-	-	-	-	-	389,612	389,612
8232	Project Management	-	-	-	-	-	-	-	70,000	70,000
9303	Public Art Fund	-	-	-	-	-	-	-	4,596	4,596
Total Expense		-	-	-	-	-	-	-	\$464,208	\$464,208
Net Total		-	-	-	-	-	-	-	-	-



Kelly Farm 59th Ave & 4th St Channel/Pipe Stabilization

Project Number:	412.21	Budget Year:	2019
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 #:	412New3
Project Status:	Unfunded		

Description:

Pipe Stabilization at Kelly Farm 59th Ave & 4th St Channel.

Discussion of Progress:

No additional information

Justification:

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:	2019
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 W 20th Street and 28th Avenue
Project Manager:	TBD	Budget Unit #:	412New4
Project Status:	Unfunded		

Description:

Channel Improvements at Sanborn/Leavy Park/Belair Pipe.

Discussion of Progress:

No additional information

Justification:

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 Street Outfall

Project Number:	1035	Budget Year:	2019
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 Street to 16th Avenue.
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 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:	2019
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:

7th Street Outfall Project

Discussion of Progress:

No additional information

Justification:

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:	2019
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	12,434
Total Expense		\$627,882

Video and Maintenance Crew (Annual Salary & Benefits for 5 FTEs)

Project Number:	412.7	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure
Project Type:	Stormwater Construction	Regions:	0 - Multiple Wards
Fund:	Stormwater Construction	Location:	Citywide
Project Manager:	TBD	Budget Unit #:	Unassigned
Project Status:	Unfunded		

Description:

Add and Video and Maintenance Crew.

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Total
Expense		
8232	Project Management	325,000
Total Expense		\$325,000

Downtown Drainage 15th Street Outfall

Project Number:	1028	Budget Year:	2019
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 Street 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:	2019
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 Street to West 2nd Street.
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 Avenue North side Culvert at Sheep Draw

Project Number:	1026	Budget Year:	2019
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 Avenue at Sheep Draw (North side of Highway 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 Street Outfall

Project Number:	1034	Budget Year:	2019
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 Street under railroad tracks to 12th Avenue
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:	2019
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 Street & 29th Avenue
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:	2019
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 Street
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

Highland Park West Pond

Project Number:	1029	Budget Year:	2019
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	12,434
Total Expense		\$627,882

Hwy 34 Bypass Culvert at Sheep Draw

Project Number:	1031	Budget Year:	2019
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:	Hwy 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

65th Avenue/Hwy 34 Drainage Improvements

Project Number:	1019	Budget Year:	2019
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:	65th Avenue & Highway 34
Project Manager:	TBD	Budget Unit #:	4120058558900000
Project Status:	Unfunded		

Description:

This project consists of a detention pond and 36" drainage pipe under Highway 34 at 65th Ave. The purpose of the project is to carry drainage from the northeast corner of the intersection to the southeast corner where it can be detained and released at a slow rate to the south.

Discussion of Progress:

No additional information

Justification:

This project must be completed in order to provide drainage of street widening improvements for 65th Avenue south of Highway 34. In addition, this project needs to be completed to provide drainage and flooding protection for the northeast corner of the intersection which has been unable to drain properly for many years due to filling of the drainage area on the opposite side of the road by one of the property owners. 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	648,770
Total Expense		\$648,770

Sheep Draw Regional Detention Facilities

Project Number:	1036	Budget Year:	2019
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:	2019
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 Street 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:	2019
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:	NE 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



2019 - 2023 Five Year Plan

413 - Stormwater Replacement

	2017 Actual	2018 Original Budget	2018 Revised Budget	2019	2020	2021	2022	2023	Total 2019 - 2023
Beginning Available Cash Balance	\$1,956,644	\$739,558	\$739,558	\$271,537	\$226,970	\$269,781	\$435,189	\$663,772	

Resources

GL	Description	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019-2023
5410	Stormwater Rates	917,786	1,227,781	1,227,781	1,633,183	1,646,731	1,764,874	1,888,559	1,900,000	8,833,347
56**	Investment Earnings	12,194	2,500	2,500	15,249	15,326	15,402	15,479	15,557	77,013
5801	Sales Of Fixed Assets	8,005	-	-	-	-	-	-	-	-
Total Resources		\$937,984	\$1,230,281	\$1,230,281	\$1,648,432	\$1,662,057	\$1,780,276	\$1,904,038	\$1,915,557	\$8,910,360

Expenditures

Page	Project	Title	2017 Actual	2018 Original	2018	2019	2020	2021	2022	2023	2019 - 2023
	765.3	4th Ave & 31st St Box Culvert Replacement	655,171	-	269,741	-	-	-	-	-	-
	413.01	Investment Charges	1,068	1,300	1,300	1,300	1,300	1,300	1,300	1,300	6,500
	14134	Irrigation System Replacement - 27th Avenue Project	5,047	-	-	-	-	-	-	-	-
876	764	Detention Pond Maintenance Program	35,778	51,500	51,500	53,045	54,636	56,275	56,275	57,964	278,195
878	765	Other Drainage System Repairs (System Mains, Inlets, and Culverts)	278,785	680,000	623,892	217,500	300,000	400,000	450,204	463,710	1,831,414
882	766	Repairs to No. 3 Ditch	37,669	51,500	51,500	53,045	54,636	56,275	56,275	57,964	278,195
884	1020	Stormwater Equipment Replacement	368,758	250,407	250,407	295,529	360,416	204,456	193,696	637,670	1,691,767
886	413.10	Annual Neighborhood Improvements	269,996	206,000	220,162	212,180	218,545	225,102	225,102	231,855	1,112,784
888	413.08	Stormwater Asset Management Program	2,839	41,200	41,200	103,000	106,090	109,273	112,551	115,927	546,841
	413.1702	College Green Pipe Replacement	499,709	-	-	-	-	-	-	-	-
890	413.09	Storm Sewer Routine Maintenance Program	250	20,600	20,600	20,600	21,218	21,855	22,510	23,185	109,368
892	413PW	KGM Storm Drainage System Repairs	-	168,000	168,000	185,400	190,962	218,545	225,102	231,855	1,051,864
894	413.11	Metal Pipe Replacement Program	-	-	-	224,150	231,875	239,832	248,027	256,469	1,200,353
896	413.13	Utility Billing Software	-	-	-	250,000	-	-	-	-	250,000
898	1037	Downtown Improvements	-	-	-	77,250	79,568	81,955	84,413	86,946	410,132
Total Expenditures			\$2,155,070	\$1,470,507	\$1,698,302	\$1,692,999	\$1,619,246	\$1,614,868	\$1,675,455	\$2,164,845	\$8,767,413

Ending Available Cash Balance	\$739,558	\$499,332	\$271,537	\$226,970	\$269,781	\$435,189	\$663,772	\$414,484
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2019 - 2023 Five Year Plan Comparison to Previous Budget Year

413 - Stormwater Replacement

	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	Total 2019 - 2023 Original	2019-2023
Beginning Available Cash Balance	\$271,537	\$271,537	\$242,324	\$226,970	\$239,839	\$269,781	\$415,753	\$435,189	\$717,157	\$663,772		

Resources

GL	Description	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019-2023
5410	Stormwater Rates	1,333,183	1,633,183	1,446,731	1,646,731	1,564,874	1,764,874	1,688,559	1,888,559	-	1,900,000	6,033,347	8,833,347
56**	Investment Earnings	175	15,249	-	15,326	-	15,402	880	15,479	-	15,557	1,055	77,013
Total Resources		\$1,333,358	\$1,648,432	\$1,446,731	\$1,662,057	\$1,564,874	\$1,780,276	\$1,689,439	\$1,904,038	-	\$1,915,557	\$6,034,402	\$8,910,360

Expenditures

Page	Project	Title	2019 Original	2019	2020 Original	2020	2021 Original	2021	2022 Original	2022	2023 Original	2023	2019-2023 Original	2019 - 2023
	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
876	764	Detention Pond Maintenance Program	53,045	53,045	54,636	54,636	56,275	56,275	56,275	56,275	-	57,964	220,231	278,195
878	765	Other Drainage System Repairs (System Mains, Inlets, and Culverts)	527,360	217,500	543,181	300,000	559,477	400,000	562,755	450,204	-	463,710	2,192,773	1,831,414
882	766	Repairs to No. 3 Ditch	53,045	53,045	54,636	54,636	56,275	56,275	56,275	56,275	-	57,964	220,231	278,195
884	1020	Stormwater Equipment Replacement	266,587	295,529	320,392	360,416	204,456	204,456	193,696	193,696	-	637,670	985,131	1,691,767
886	413.10	Annual Neighborhood Improvements	212,180	212,180	218,545	218,545	225,102	225,102	225,102	225,102	-	231,855	880,929	1,112,784
888	413.08	Stormwater Asset Management Program	42,436	103,000	43,709	106,090	45,020	109,273	45,020	112,551	-	115,927	176,185	546,841
890	413.09	Storm Sewer Routine Maintenance Program	21,218	20,600	21,855	21,218	22,510	21,855	22,510	22,510	-	23,185	88,093	109,368
892	413PW	KGM Storm Drainage System Repairs	185,400	185,400	190,962	190,962	218,545	218,545	225,102	225,102	-	231,855	820,009	1,051,864
894	413.11	Metal Pipe Replacement Program	-	224,150	-	231,875	-	239,832	-	248,027	-	256,469	-	1,200,353
896	413.13	Utility Billing Software	-	250,000	-	-	-	-	-	-	-	-	-	250,000
898	1037	Downtown Improvements	-	77,250	-	79,568	-	81,955	-	84,413	-	86,946	-	410,132
Total Expenditures			\$1,362,571	\$1,692,999	\$1,449,216	\$1,619,246	\$1,388,960	\$1,614,868	\$1,388,035	\$1,675,455	-	\$2,164,845	\$5,588,782	\$8,767,413

Ending Available Cash Balance	\$242,324	\$226,970	\$239,839	\$269,781	\$415,753	\$435,189	\$717,157	\$663,772	\$717,157	\$414,484
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Detention Pond Maintenance Program

Project Number:	764	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple 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.

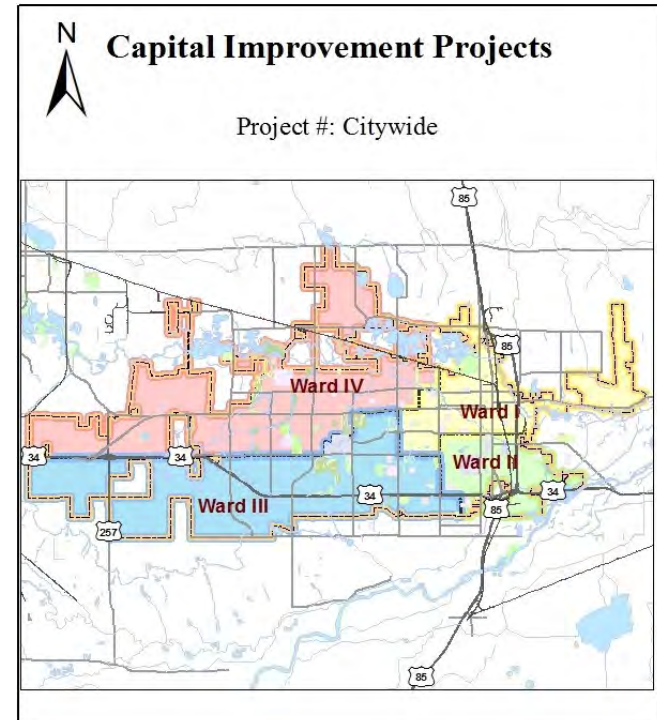
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	136,202	35,778	51,500	53,045	54,636	56,275	56,275	57,964	501,675
Total Revenue		\$136,202	\$35,778	\$51,500	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$501,675
Expense										
8224	Operating Supplies	5,356	-	-	-	-	-	-	-	5,356
8229	Professional Services	1,997	5,555	-	-	-	-	-	-	7,551
8232	Project Management	124,350	28,608	-	-	-	-	-	-	152,959
8234	Repair/Maintenance Supplies	4,499	1,615	51,500	53,045	54,636	56,275	56,275	57,964	335,809
Total Expense		\$136,202	\$35,778	\$51,500	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$501,675
Net Total		-	-	-	-	-	-	-	-	-



Other Drainage System Repairs (System Mains, Inlets, and Culverts)

Project Number:	765	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple 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 2018 this project consists of the following sub-projects:

- Trenchless Repairs (No-dig pipeline repairs)
- Downtown Improvements
- 29th Street Storm Drainage Improvements
- Bittersweet Park Spillway Replacement
- St. Michael's Swale
- Gateway Landscaping
- Pumpkin Ridge Overflow Swale
- Pipe Rehab Feasibility Study

Discussion of Progress:

- 29th Street Storm Drain: Construction is complete. Design is ongoing for the receiving detention pond and channel to ensure additional captured peak flows are safely conveyed.
- Bittersweet Spillway: Construction is complete.
- St. Michael's Swale: Construction is complete.
- Gateway Landscaping: Landscaping is required to complete a previous Stormwater project at 30th Street and 43rd Avenue. Working to ensure ROW and Building Inspection are on board.
- Downtown Improvements: Funds are reserved for local drainage infrastructure improvements in the downtown basin. Candidates for use of these funds are being identified.
- Trenchless Repairs: Insituform will complete this project late in 2018, which includes two storm drain mains. Point repairs have been completed to allow the lining project to complete.
- Poudre River Ranch: Three locations are being surveyed by City staff.
- Sanborn Park Repairs: This project is reserved for repairs to a system that has required repairs repeatedly in recent years. Sod replacement for a repair completed in November 2017 was completed with this account.
- Emergency Repairs: This is a reserved project fund for yet-to-occur emergency repairs.
- Storm Drainage System Repairs: Evaluation is ongoing.
- 2018 Patching: Patching will be paid from this project. Estimates for patching quantities are completed.
- Pumpkin Ridge Overflow Swale: An overflow swale is required in the Pumpkin Ridge neighborhood. This will be designed and constructed by City staff.
- Pipe Rehab Feasibility: This project is intended to fund a joint project with Water and Sewer to develop a tool and technical memorandum to guide budget and method of future rehabilitation projects.

Justification:

Many older drainage systems are too small to convey adequate quantities of storm water. Many of the older drainage facilities are worn out or no longer meet current design standards. These facilities are currently being replaced as a part of an urgent or emergency repair project or on an ongoing basis through the use of the funds appropriated for this program.

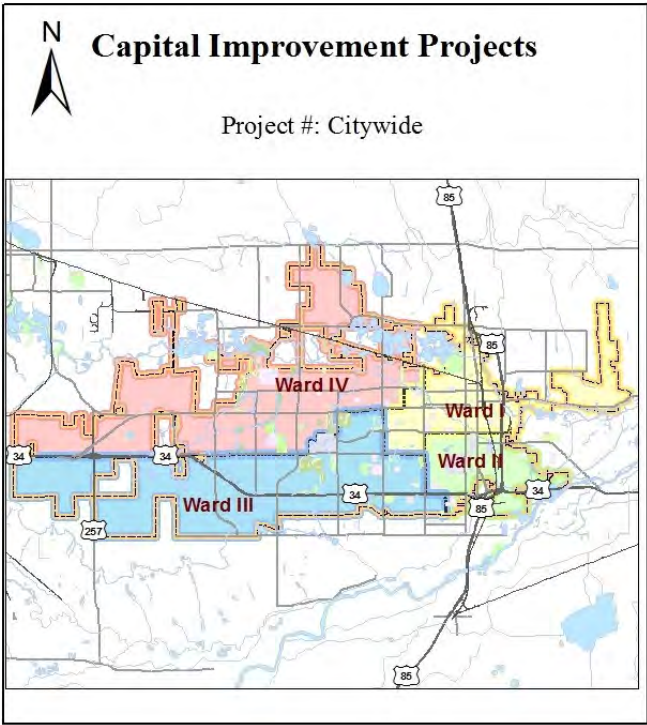
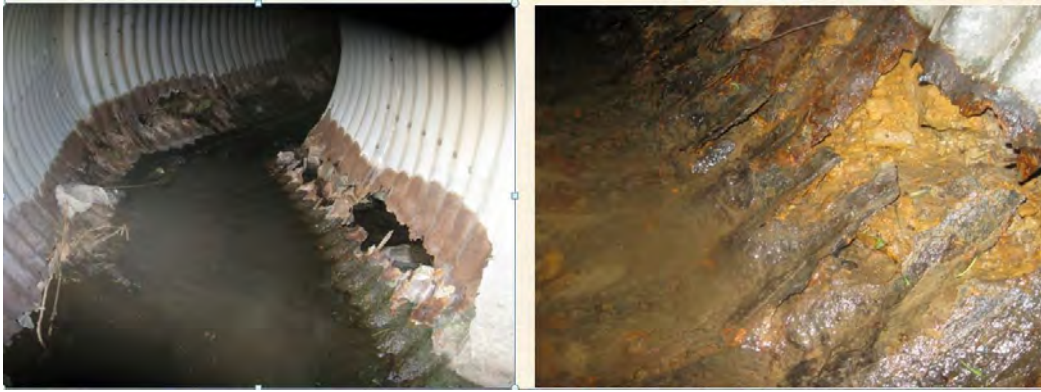
Revenue Detail:

No additional information

Impact on Operating Budget:

Construction within this program is intended to replace existing storm drains with infrastructure of greater structural integrity and/or capacity. These improvements will not increase maintenance costs.

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	878,034	278,785	623,892	217,500	300,000	400,000	450,204	463,710	3,612,125
	Total Revenue	\$878,034	\$278,785	\$623,892	\$217,500	\$300,000	\$400,000	\$450,204	\$463,710	\$3,612,125
Expense										
8202	Construction	502,298	211,666	539,900	179,400	261,900	361,900	412,104	425,610	2,894,779
8203	Construction - City Depts	-	4,537	-	-	-	-	-	-	4,537
8206	Design Fees	8,781	-	37,892	-	-	-	-	-	46,673
8214	Legal Publications	59	31	-	-	-	-	-	-	90
8216	Miscellaneous	61	168	-	-	-	-	-	-	229
8224	Operating Supplies	29	-	-	-	-	-	-	-	29
8226	Permits, Fees, Etc	3,699	-	-	-	-	-	-	-	3,699
8228	Printing, Copying	-	-	100	100	100	100	100	100	600
8229	Professional Services	44,302	725	-32,000	-	-	-	-	-	13,027
8232	Project Management	216,859	61,200	50,000	20,000	20,000	20,000	20,000	20,000	428,060
8234	Repair/Maintenance Supplies	75,518	457	15,000	10,000	10,000	10,000	10,000	10,000	140,976
8238	Surveying	-	-	3,000	-	-	-	-	-	3,000
8240	Testing And Inspection	23,277	-	10,000	8,000	8,000	8,000	8,000	8,000	73,277
8242	Utility Services	3,150	-	-	-	-	-	-	-	3,150
	Total Expense	\$878,034	\$278,785	\$623,892	\$217,500	\$300,000	\$400,000	\$450,204	\$463,710	\$3,612,125
	Net Total	-	-	-	-	-	-	-	-	-





Repairs to No. 3 Ditch

Project Number:	766	Budget Year:	2019
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.

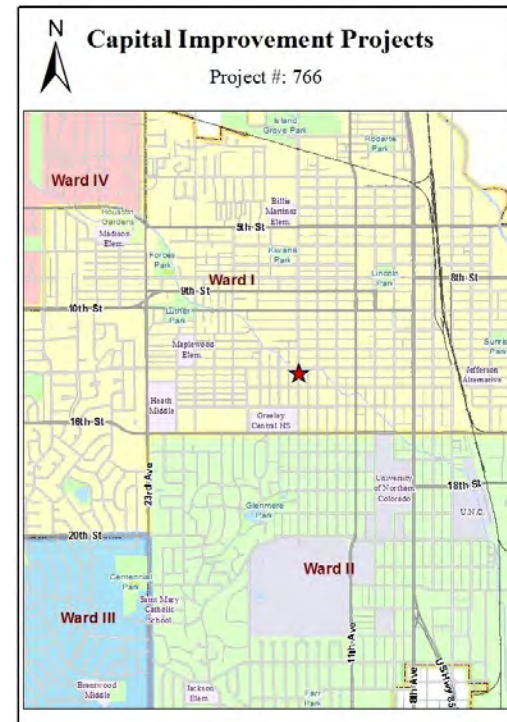
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	156,601	37,669	51,500	53,045	54,636	56,275	56,275	57,964	523,965
Total Revenue		\$156,601	\$37,669	\$51,500	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$523,965
Expense										
8203	Construction - City Depts	-	-	43,500	45,045	46,636	48,275	48,275	49,964	281,695
8224	Operating Supplies	1,466	102	-	-	-	-	-	-	1,568
8232	Project Management	150,283	37,567	-	-	-	-	-	-	187,850
8234	Repair/Maintenance Supplies	4,852	-	750	750	750	750	750	750	9,352
9001	General Fund	-	-	7,250	7,250	7,250	7,250	7,250	7,250	43,500
Total Expense		\$156,601	\$37,669	\$51,500	\$53,045	\$54,636	\$56,275	\$56,275	\$57,964	\$523,965
Net Total		-	-	-	-	-	-	-	-	-



Stormwater Equipment Replacement

Project Number:	1020	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Public Facilities & Equip
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Eric Weis	Budget Unit #:	4130058558800000
Project Status:	Funded		

Description:

Replacement schedule is as follows:

2017 - 2002 Ford F150 1/2T 4X4 for \$38,532

2017 - 2003 Ford F150 1/2T 4X4 for \$37,156

2018 - 2013 Fritliner Broom Bear Sweeper for \$118,817

2018 - 2015 Fritliner Broom Bear Sweepers for \$257,329

2019 - 2015 Scwarze M6 Sweeper for \$288,940

2020 - 2013 John Deere 410K Backhoe Loader for \$110,612

2021 - 2014 John Deere 410K Backhoe Loader for \$117,338

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

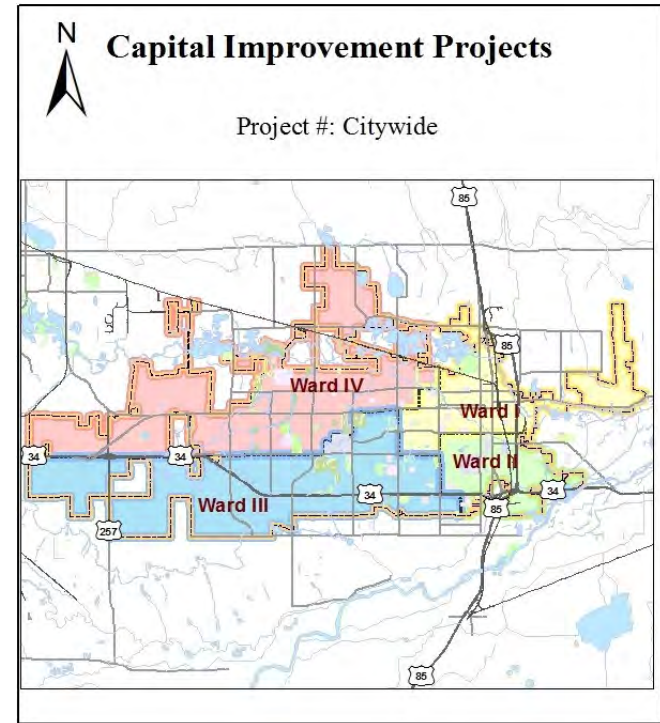
Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	833,200	360,753	250,407	295,529	360,416	204,456	193,696	637,670	3,136,127
5801	Sales Of Fixed Assets	46,000	8,005	-	-	-	-	-	-	54,005
Total Revenue		\$879,200	\$368,758	\$250,407	\$295,529	\$360,416	\$204,456	\$193,696	\$637,670	\$3,190,132
Expense										
8142	Construction and Maintenance	879,200	304,366	250,407	295,529	360,416	204,456	193,696	637,670	3,125,740
8144	Transportation/Vehicles	-	64,392	-	-	-	-	-	-	64,392
Total Expense		\$879,200	\$368,758	\$250,407	\$295,529	\$360,416	\$204,456	\$193,696	\$637,670	\$3,190,132
Net Total		-	-	-	-	-	-	-	-	-



\$349,265 Street Sweeper Replacement



Annual Neighborhood Improvements

Project Number:	413.10	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Heather Seitz	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 will purchase and demolish a frequently flooded property near Moon Pond and enable future improvements to the outfall of Moon Pond. In 2017, worked focused on replacing a pipe in 23rd Avenue that has caused sinkholes in the road.

Discussion of Progress:

Property purchase process will begin as soon as funds are available.

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.

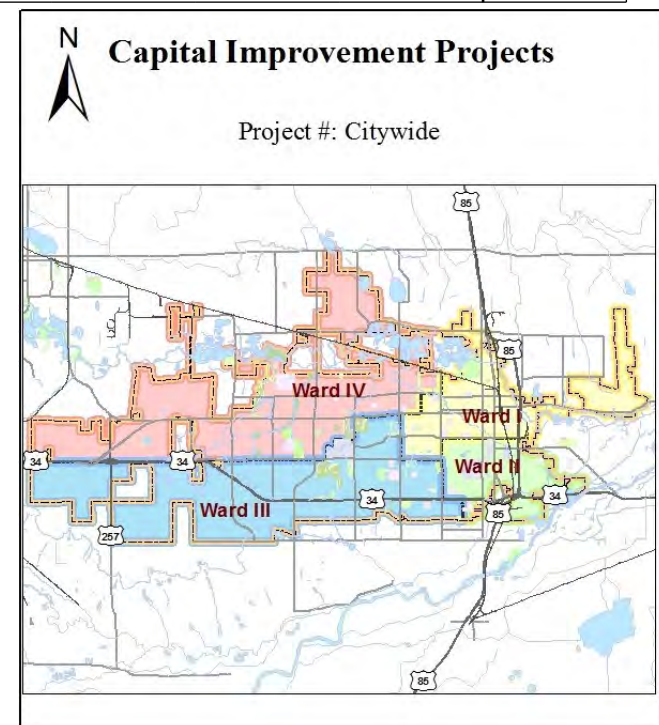
Revenue Detail:

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		2018 Revised	2019	2020	2021	2022	2023	Grand Total
		Years	2017 Actual	Budget						
Revenue										
	Fund Balance	108,752	269,996	220,162	212,180	218,545	225,102	225,102	231,855	1,711,694
Total Revenue		\$108,752	\$269,996	\$220,162	\$212,180	\$218,545	\$225,102	\$225,102	\$231,855	\$1,711,694
Expense										
8202	Construction	-	230,016	186,000	197,180	203,545	210,102	210,102	216,855	1,453,800
8206	Design Fees	95,571	7,747	14,162	-	-	-	-	-	117,480
8214	Legal Publications	78	-	-	-	-	-	-	-	78
8226	Permits, Fees, Etc	1,315	-	-	-	-	-	-	-	1,315
8232	Project Management	11,789	31,433	20,000	15,000	15,000	15,000	15,000	15,000	138,222
8234	Repair/Maintenance Supplies	-	800	-	-	-	-	-	-	800
Total Expense		\$108,752	\$269,996	\$220,162	\$212,180	\$218,545	\$225,102	\$225,102	\$231,855	\$1,711,694
Net Total		-	-	-	-	-	-	-	-	-



Stormwater Asset Management Program

Project Number:	413.08	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Civic Infrastructure , Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Heather Seitz/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.

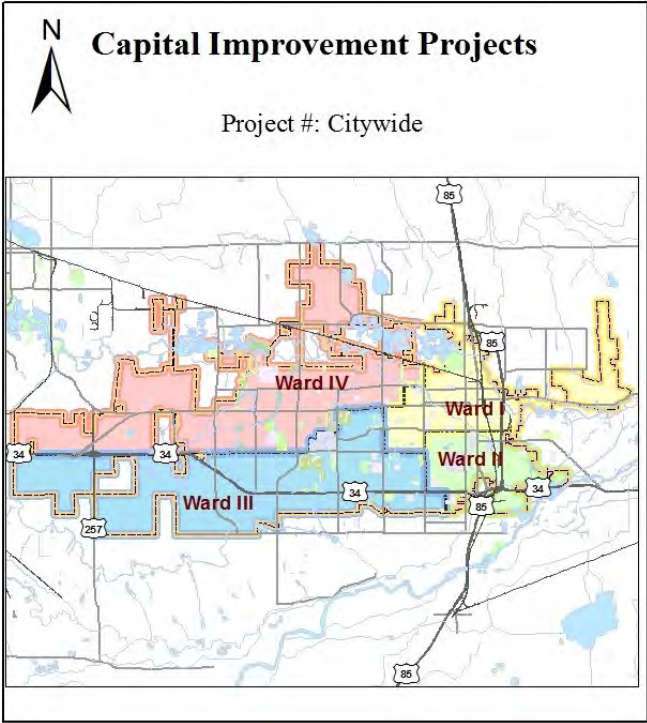
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	27,803	2,839	41,200	103,000	106,090	109,273	112,551	115,927	618,683
Total Revenue		\$27,803	\$2,839	\$41,200	\$103,000	\$106,090	\$109,273	\$112,551	\$115,927	\$618,683
Expense										
8202	Construction	4,496	1,398	31,200	-	-	-	-	-	37,094
8232	Project Management	19,830	1,441	10,000	103,000	106,090	109,273	112,551	115,927	578,113
8240	Testing And Inspection	3,477	-	-	-	-	-	-	-	3,477
Total Expense		\$27,803	\$2,839	\$41,200	\$103,000	\$106,090	\$109,273	\$112,551	\$115,927	\$618,683
Net Total		-	-	-	-	-	-	-	-	-



Storm Sewer Routine Maintenance Program

Project Number:	413.09	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Linda Hood	Budget Unit #:	4130058580770000
Project Status:	Funded		

Description:

This project consists of the cleaning, debris removal, and minor maintenance of the City's storm sewer system. This program works in tandem with the Storm Sewer Inspection Program.

Discussion of Progress:

No additional information

Justification:

The Storm Sewer Routine Maintenance Program separates the routine maintenance tasks such as cleaning and minor repairs from "Other Drainage System Repairs (System Mains, Culverts & Inlets)" in order to better account for expenditures and better plan the routine maintenance activities on the City's storm sewer system.

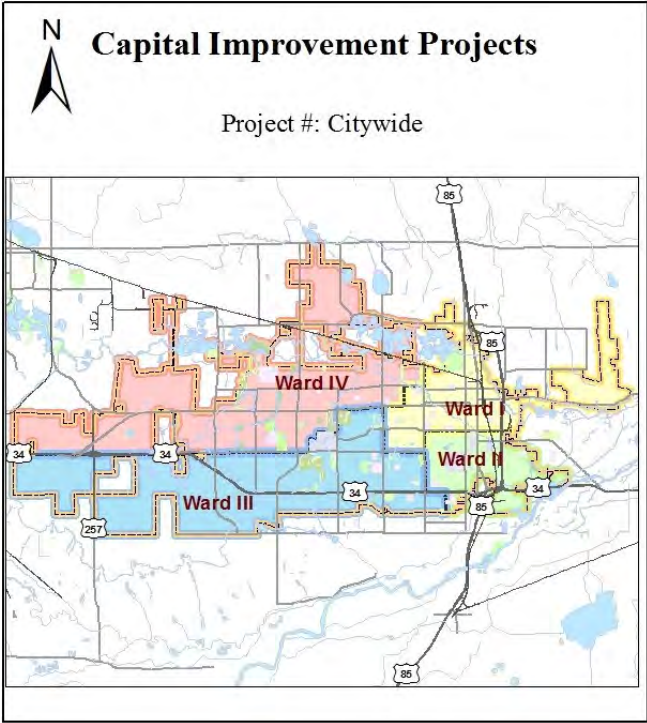
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	250	20,600	20,600	21,218	21,855	22,510	23,185	130,218
Total Revenue		-	\$250	\$20,600	\$20,600	\$21,218	\$21,855	\$22,510	\$23,185	\$130,218
Expense										
8202	Construction	-	250	20,600	20,600	21,218	21,855	22,510	23,185	130,218
Total Expense		-	\$250	\$20,600	\$20,600	\$21,218	\$21,855	\$22,510	\$23,185	\$130,218
Net Total		-	-	-	-	-	-	-	-	-



KGM Storm Drainage System Repairs

Project Number:	413PW	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple 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:

All identified storm drainage repairs in streets identified for pavement overlay in 2018 have been completed. Funding remains available for additional repairs. Assessment and repairs will be focused on streets identified for overlay in 2019.

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.

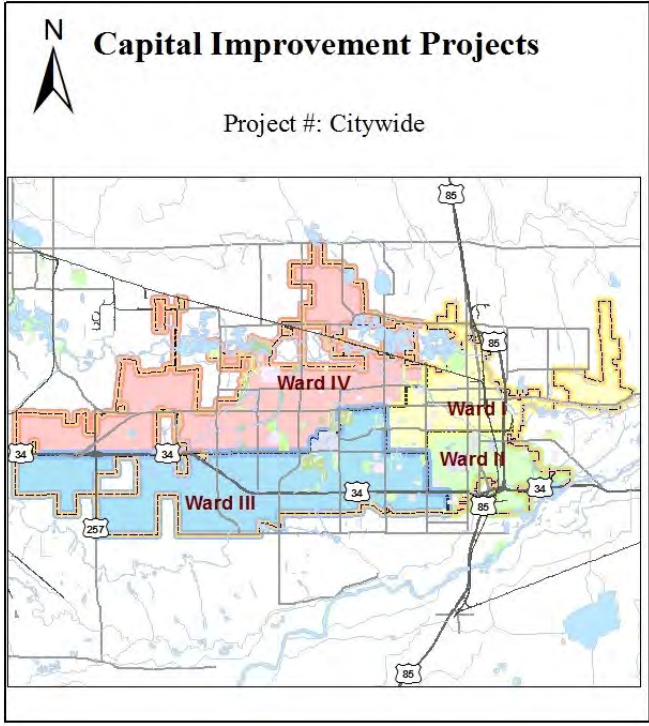
Revenue Detail:

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	168,000	185,400	190,962	218,545	225,102	231,855	1,219,864
Total Revenue		-	-	\$168,000	\$185,400	\$190,962	\$218,545	\$225,102	\$231,855	\$1,219,864
Expense										
8202	Construction	-	-	130,000	175,400	178,962	205,045	210,102	215,355	1,114,864
8232	Project Management	-	-	38,000	10,000	12,000	13,500	15,000	16,500	105,000
Total Expense		-	-	\$168,000	\$185,400	\$190,962	\$218,545	\$225,102	\$231,855	\$1,219,864
Net Total		-	-	-	-	-	-	-	-	-



Metal Pipe Replacement Program

Project Number:	413.11	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:		Regions:	0 - Multiple Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Heather Seitz/Christina Jan	Budget Unit #:	413New2
Project Status:	Funded		

Description:

Discussion of Progress:

No additional information

Justification:

Revenue Detail:

No additional information

Impact on Operating Budget:

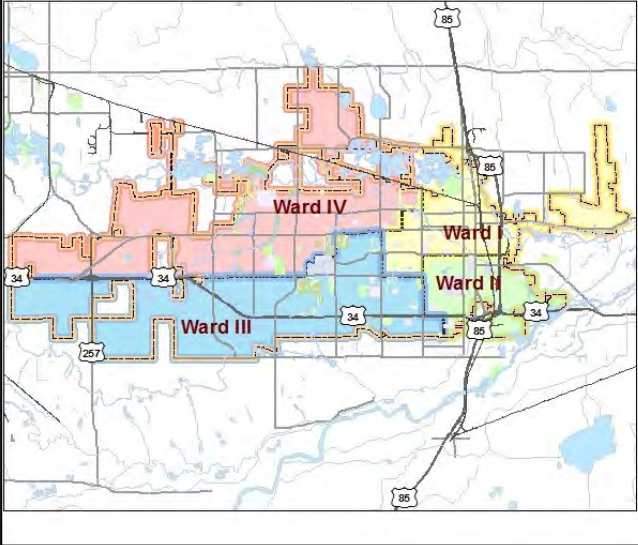
None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	224,150	231,875	239,832	248,027	256,469	1,200,353
Total Revenue		-	-	-	\$224,150	\$231,875	\$239,832	\$248,027	\$256,469	\$1,200,353
Expense										
8202	Construction	-	-	-	224,150	231,875	239,832	248,027	256,469	1,200,353
Total Expense		-	-	-	\$224,150	\$231,875	\$239,832	\$248,027	\$256,469	\$1,200,353
Net Total		-	-	-	-	-	-	-	-	-



Capital Improvement Projects

Project #: Citywide



Utility Billing Software

Project Number:	413.13	Budget Year:	2019
Division:	Stormwater Capital Improv	Council Priority:	Infrastructure & Growth- Environmental Infrastructure
Project Type:	Stormwater Repair/Replacement	Regions:	0 - Multiple Wards
Fund:	Stormwater Replacement	Location:	Citywide
Project Manager:	Heather Seitz/Christina Jan	Budget Unit #:	413New3
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.

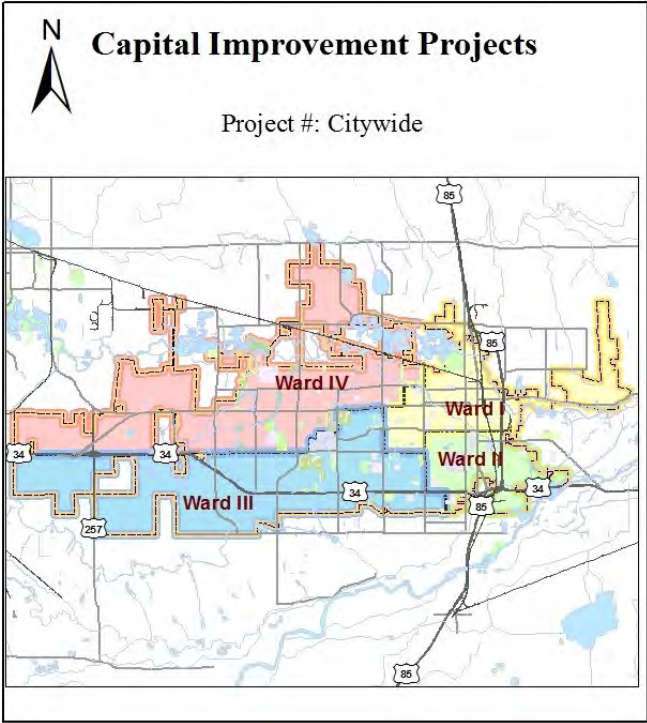
Revenue Detail:

No additional information

Impact on Operating Budget:

None

GL Account	Description	Previous 3 Years	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	250,000	-	-	-	-	250,000
Total Revenue		-	-	-	\$250,000	-	-	-	-	\$250,000
Expense										
8229	Professional Services	-	-	-	250,000	-	-	-	-	250,000
Total Expense		-	-	-	\$250,000	-	-	-	-	\$250,000
Net Total		-	-	-	-	-	-	-	-	-



Downtown Improvements

Project Number:	1037	Budget Year:	2019
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:	Heather Seitz	Budget Unit #:	413New1
Project Status:	Funded		

Description:

This project consists of miscellaneous upgrades of stormwater piping, inlets and manholes in the Downtown area of Greeley. Specific improvements cannot be listed at this time; they are found through the ongoing storm sewer inspection program and the 2017 Downtown Comprehensive Storm Drainage Master Plan. Defects that are found are evaluated and prioritized for repair. Construction is funded either through this program or through a named capital project.

Discussion of Progress:

Not started.

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	2017 Actual	2018 Revised Budget	2019	2020	2021	2022	2023	Grand Total
Revenue										
	Fund Balance	-	-	-	77,250	79,568	81,955	84,413	86,946	410,132
	Total Revenue	-	-	-	\$77,250	\$79,568	\$81,955	\$84,413	\$86,946	\$410,132
Expense										
8202	Construction	-	-	-	77,250	79,568	81,955	84,413	86,946	410,132
	Total Expense	-	-	-	\$77,250	\$79,568	\$81,955	\$84,413	\$86,946	\$410,132
	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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