City of Loveland, Colorado
2018 Annual Budget

City of Loveland

Cover Photo Credit: Freeman Photography

Table of Contents

City Manager's Budget Message ---------- 4
Distinguished Budget Presentation Award -------12
Budget Guide----------13

2. Introduction

City Limits ----------16
City Organizational Structure ----------17
General Information ----------18
Scope of Services ----------21
Budget Process ---------- 22
Financial Policies ----------24
Financial Information ---------- 27
Performance Measures----------29

3. Budget Overview

Total City Budget ----------32
Revenue Overview ----------33
Expenditure Overview ----------38
Debt Service & Financial Obligations----------42

4. Financial Master Plan

Financial Master Plan Summary ----------44
Finance Master Plan----------46

5. Fund Summaries

Fund Summaries ----------50
Fund Summary Schedule ----------51
General Fund Summary ----------52
Internal Service Funds Summary ----------55
Enterprise Fund Summary ----------61
Special Revenue Fund Summary ----------73
Other Entity Funds Summary ----------99
Fund Balance Summary----------109

6. Department Summaries

Legislative (LEG) ----------112
Executive & Legal (E&L) ----------114
City Clerk (CC) ----------130
Cultural Services (CS) ----------134
Development Services (DS) ----------142
Economic Development (ED) ----------154
Finance (FIN) ----------162
Human Resources (HR) ----------176
Information Technology (IT) ----------188
Loveland Public Library (LIB) ----------200
Parks & Recreation (P&R) ----------216
Police (POL) ----------236
Public Works (PW) ----------248
Water & Power (W&P) ----------278
Other (OTH) ----------320

7. Capital Program

Introduction ----------334
Traditionally Funded by Fund ----------344
Traditionally Funded by Project ----------345
Traditionally Funded by Year ----------347
Traditionally Funded Project Pages ----------354
Enterprise Funds
Golf ----------404
Power ----------410
Stormwater----------456
Water ----------478
Wastewater ----------504
Raw Water----------526
Solid Waste ----------532
Horizon Projects List ----------538

8. Appendix

Glossary of Terms ----------586
Oversizing Agreement Summary ----------597
Inter-Fund Loan Schedules ----------598
TABOR Revenue ----------600
Ten-Year Equipment Replacement ----------602
Transfer Summary ----------608
2018 Staffing---------- 609

This page intentionally left blank.

City of Loveland

CITY OF LOVELAND
CITY MANAGER'S OFFICE
Civic Center • 500 East Third • Loveland, Colorado 80537
(970) 962-2303 • FAX (970) 962-2900 • TDD (970) 962-2620
www.cityofloveland.org

November 29, 2017

Budget Message from the City Manager

Mayor and Members of the City Council:

I am pleased to present the 2018 Budget in the amount of $317,999,069, net of transfers between funds ($32,029,298) and General Fund Administration Overhead ($10,730,831). This budget outlines revenues and expenditures for 2018. The 2018 budget demonstrates expectations of a continued steady, upward trend experienced by the City of Loveland since the great recession of 2008-2011.

Summary of 2016 Financial Results

The Comprehensive Annual Financial Report (CAFR) for the year ending December 31, 2016 shows growing revenues and stable fund balances. The City ended 2016 with total assets of $1,081,949,163 and total liabilities of $74,246,287, ending the year with total net assets of $1,007,702,876. Within the Governmental Fund types, revenues totaled $129,385,461 and operating expenses totaled $122,856,658, for a net operating revenue excess of $6,528,803 (excluding transfers).

2017 Mid-Year Financial Performance

Per the City's Monthly Financial Report, the September 2017 SnapShot:

- Citywide Revenue, $250.2 million (69.5% of the total annual budget)
- Sales & Use Tax Collections, $37.9 million (77.2% of total annual budget)
- Citywide Expenditures, $223.2 million (51.6% of total annual budget)
- Citywide Total Revenues exceed Citywide Total Expenditures by $27.0 million
- General Fund Revenue, $73.2 million (78.7% of total annual budget)
- General Fund Expenditures, $61.8 million, (73.3% of total annual budget)
- General Fund Year-to-Date Operating Revenues (excluding transfers) exceed General Fund Year-to-Date Operating Expenditures (excluding transfers and capital) by $11.4 million.

City of Loveland Economic Trends

Economic Indicator	2016	2017	2018	Source
Population Estimate	74,385 1.31% Change	75,655 1.71% Change	76,899 1.64% Change	Community and Strategic Planning Office
Unemployment Rate	2.70%	2.16%	N/A	Community and Strategic Planning Office Colorado Department of Labor & Employment
Housing Permits Forecast	568	442	792	Community and Strategic Planning Office Building Division
Median Family Income	$73,300	$76,800	N/A	Fort Collins/Loveland Metropolitan Statistical Area (HUD) Community and Strategic Planning Office
Average Home Sales Price	$351,498	$388,031 YTD 8/31/17	N/A	The Group, Inc. Year-End Report for 2016 (Loveland, Berthoud Area)
CPI Estimated Change	2.9%	2.6%	2.4%	Office of State Planning & Budgeting June 2017 Economic Outlook (Denver-Boulder-Greeley)

2018 Budget Perspective

The City is currently experiencing a healthy financial position, which is projected to continue for 2018. The Wall Street Journal's Economic Forecasting Survey of more than 75 economists places the average recession probability at 16% (WSJ Economic Survey, September 2017), thus the odds are against a recession starting in the next 12 months. It is within this context that a fiscally sound budget that promotes the status quo and provides for reasonable growth in critical service areas for 2018.

2018 Budget Highlights

Key Changes:

- Beginning in 2018, 1.25% of annual sales tax revenue received in the prior year is allocated to the Affordable Housing Fund for related projects
- The City's contribution to the Loveland Fire Rescue Authority is increasing by $691,019 or 6.08% compared to the 2017 Adopted Budget
- The City's TABOR Excess revenue calculation methodology was corrected to properly account for the treatment of Internal Service Funds, Airport Fund, and interest revenue, resulting in a significant decrease ($32.4 million) to TABOR Excess Revenue projections for the 2018-2027 planning horizon; the revised methodology was reviewed by an independent certified public accountant – some additional minor corrections were made and staff applied the revised methodology back to 2002 (earliest year of data available) by using the 2017 percent of revenue excluded compared to total revenue for each fund in order to properly re-establish the City's TABOR Limit moving forward
- A total of $1,588,306 in capital project funding ($455,470 in the General Fund and $1,132,836 in TABOR Excess funding) was de-appropriated in mid-2017 to free up additional funding for higher priority 2018 capital projects

Financial Master Plan:

The Financial Master Plan serves as the City's key fiscal planning tool for the General Fund. The two most important items in the Financial Master Plan are:

1. The Unassigned Fund Balance, which represents the total estimated amount of funding not to be appropriated or otherwise reserved; this amount will increase at the end of 2017 when unspent appropriation reverts back into fund balance – some of this unspent appropriation will be dedicated to capital projects and proposed for re-appropriation as part of the carryover process in 2018. The General Fund Unassigned Fund Balance for the 2018 Budget is $1,207,101.
2. Operating Budget Ratio, derived by comparing current revenues and operating expenses to demonstrate fiscal soundness of the budget (the degree to which current revenues off-set operating expenditures); a ratio of 1.00 or more is considered fiscally sound. The Operating Budget Ratio for the 2018 Budget is 1.02.

Revenue Highlights

Total Citywide revenue, net of General Fund Administrative Overhead and Transfers, is increasing by $33,390,535 or 13.2% for the 2018 Budget compared to the 2017 Adopted Budget. The top three citywide revenue sources are:

1. Taxes (sales, use, property, and other), which are projected to increase by $4,507,970 or 7.0% for the 2018 Budget compared to the 2017 Adopted Budget.
    - Sales Tax through September 2017 is 5.9% higher than September 2016. It is anticipated that this increase will hold reasonably well through the end of 2017 and that Sales Tax revenue in 2017 will be 5.0% higher than 2016. Sales Tax expectations for 2018 are based on a 3.0% increase to base sales tax less a deduction of $274,616 from that base to reflect the estimated 25% negative impact to the City's sporting goods stores due to the opening of the new Scheels store in Johnstown. This equates to a 6.82% increase projected for 2018 compared to the 2017 Adopted Budget.

- Property Tax for 2018 is projected to be 11.57% higher than the 2017 Adopted Budget amount. This is a sound approach since 2017 is a reassessment year for property taxes to be received in 2018. This property tax projection is based on estimated property valuation changes for Larimer County from a Department of Local Affairs report dated April 17, 2017 along with the revised Residential Assessment Rate of 7.20% (reduced from 7.96%) set by the State Legislature.
- Other Taxes are comprised of specific ownership, alcoholic beverages, cigarette, cable TV, fiber optic lease, gas, and telephone taxes. These tax revenues are trending slightly lower in 2017 and are projected to be 4.28% lower in 2018 compared to the 2017 Adopted Budget.

2. Utility Charges are projected to increase by $6,244,758 or 7.1% overall for 2018 Budget compared to the 2017 Adopted Budget. Rates for specific utilities are increasing by the following amounts indicated below for 2017.
   - Water – 9.0% rate increase
   - Wastewater – 11.0% rate increase
   - Power – 4.6% rate increase
   - Stormwater – 8.35% fee increase
   - Solid Waste – 11.77% fee increase
3. Charges for Services (fleet, employee benefits, Chilson Recreation Center, Rialto Theater, etc.), excluding Administrative Overhead, are projected to increase by $3,281,936 or 5.72% for 2018 compared to the 2017 Adopted Budget.

Within the General Fund, which is the City's primary operating fund, revenues (net of General Fund Administrative Overhead) are increasing by $7,033,329 or 8.3% for the 2018 Budget compared to the 2017 Adopted Budget. The top three General Fund revenue sources are: Sales Tax, Property Tax, and Payment in Lieu of Taxes.

Due to the redevelopment of the Fort Collins Foothills Mall and the Village at the Peaks Mall in Longmont, impacts to Loveland's sales tax market were a concern. The total sales tax collections in Fort Collins show unexpectedly low growth of 1.7% through September 2017. Sales tax collections in Longmont for the same period are much stronger, up 14%. The redeveloped malls' impact of the on Loveland's sales tax revenue appears to be slight. The new competitive concern for Loveland retail activity is the Scheels store in Johnstown. The Finance Department will continue to monitor regional competition.

Please see the revenue overview detail in the Budget Overview section of this budget document for more detail regarding specific revenue sources.

Expenditure Highlights

The 2017 Revised Budget data is updated to reflect budget amendments as of July 1, 2017. The 2018 Budget reflects status quo needs included in departmental base budgets plus high priority, strategically placed decision package funding.

- Equipment replacement costs of $2,010,477 are included for the General Fund (including subsidies to the Transit and Transportation funds).
- Administrative Overhead is increasing $4,200,825 million or 27.8%, with the largest increases for Facilities, Finance, and Information Technology due to continued refinement of allocation methodology.
- Health premiums are increasing by 6% depending on the plan. The 2018 Budget includes an average of 80% (employer) and 20% (employee) split for health premium costs along with a one month "health premium holiday" to be offered to employees if the 20% Employee Benefits Fund reserve policy is met.
- A net total of $5,380,399 in Decision Package funding is included for 2018. Decision Packages represent any budgetary increases above and beyond departmental base budgets.

Please see the expenditure overview detail in the Budget Overview section of this budget document for more detail regarding specific expenditure categories.

A summary of Decision Packages included in the 2018 Budget is found below:

Department	Title	One-Time	On-Going	Revenue	Net Total	FTE
General Fund						
City Attorney's Office	1.0 FTE Deputy City Attorney	4,760	162,305	-	167,065	1.00
City Clerk	EnCode Program	36,042	10,545	-	46,587	0.00
City Manager's Office	1.0 FTE Administrative Technician	-	77,037	-	77,037	1.00
City Manager's Office	1.0 FTE Videographer	5,000	77,561	-	82,561	1.00
Cultural Services	0.25 FTE Graphic Designer Hourly Increase	-	-	-	-	0.25
Cultural Services	New Devereaux Room Performances	-	13,750	(20,800)	(7,050)	0.00
Cultural Services	Film Rental Adjustment	-	15,000	(23,000)	(8,000)	0.00
Development Services	1.0 FTE Administrative Specialist	-	21,197	-	21,197	1.00
Economic Development	Movie Theatre Incentive - Foundry Project	-	200,000	-	200,000	0.00
Finance	1.0 FTE Budget Analyst	3,000	90,709	-	93,709	1.00
Finance	Increase for Utility Billing Credit Card Fees	-	56,957	-	56,957	0.00
Finance	CIS Implementation - O&M	50,000	-	-	50,000	2.00
Finance	Increase for Meter Reader Delinquent Disconnects	-	25,000	-	25,000	0.00
Human Resources	Human Resource Management System	-	245,580	-	245,580	0.00
Information Technology	0.50 FTE GIS Coordinator	-	-	-	-	0.50
Library	Program Funding (story time, summer reading, STEM, etc.)	-	15,000	-	15,000	0.00
Loveland Fire Rescue Authority (CITY)	Maintenance Agreement Increase	-	65,307	-	65,307	0.00
Loveland Fire Rescue Authority (CITY)	Retirement Plan Contribution Change	-	165,969	-	165,969	0.00
Municipal Court	Jumpstart Program, Court Appointed Counsel, and Jail Fees	-	18,000	-	18,000	0.00
Parks & Recreation	O&M for Reopening Viestenz-Smith Mountain Park	-	53,947	-	53,947	0.00
Police	2.0 FTE Police Officers	57,234	205,289	-	262,523	2.00
Police	Court Security Overtime	-	42,113	-	42,113	0.00
Public Works	0.50 FTE GIS Specialist Position	-	-	-	-	0.50
Public Works	Transportation Master Plan Update	250,000	-	-	250,000	0.00
Public Works	Contract Transit Manager	-	17,652	-	17,652	-1.00
Public Works	Foundry Parking Structure O&M	-	144,343	-	144,343	1.00
Public Works	Foundry Project Manager (Contract)	180,000	-	-	180,000	0.00
Public Works	HIP Streets Infrastructure Assessment	200,000	-	-	200,000	0.00
Public Works, Parks, W&P & Stormwater	Downtown Improvements Assessment	152,000	-	-	152,000	0.00
General Fund Total		**938,036**	**1,723,261**	**(43,800)**	**2,617,497**	**10.25**
Enterprise Funds						
Public Works	Snow Removal Overtime	-	20,000	-	20,000	0.00
W&P - Distribution Design	Senior Electric Distribution Designer	-	109,078	-	109,078	1.00
W&P - Power Engineering	Senior Electrical Engineer	-	145,042	-	145,042	1.00
Finance	CIS Implementation - O&M	40,000	-	-	40,000	0.00
Public Works	Landfill Tip Fees	-	50,000	-	50,000	0.00
Public Works	Organic Processing Tip Fees	-	45,000	-	45,000	0.00
Public Works	Routeware Monthly Service Fees	-	66,000	-	66,000	0.00
Public Works	Light Materials Loader Bucket	1,700	15,300	-	17,000	0.00
Public Works	Easyroute Software Renewal	-	15,000	-	15,000	0.00
Finance	CIS Implementation - O&M	10,000	-	-	10,000	0.00
Public Works	1.0 FTE Civil Engineer I (Development Review)	4,500	108,310	-	112,810	1.00
Public Works	Stormwater Quality Master Plan	90,000	-	-	90,000	0.00
Public Works, Parks, W&P & Stormwater	HIP Streets Infrastructure Assessment	75,000	-	-	75,000	0.00
W&P - Water Treatment Plant	Plant Operator D	-	70,642	-	70,642	1.00
W&P - Customer Relations	Efficiency Works Commercial & Low Income Residential Programs	-	207,300	-	207,300	0.00
W&P - Water Operations	Journey Water Systems Operator	-	78,552	-	78,552	1.00
Finance	CIS Implementation - O&M	177,291	-	-	177,291	0.00
Public Works, Parks, W&P & Stormwater	HIP Streets Infrastructure Assessment	225,000	-	-	225,000	0.00
W&P - Accounting, Utility Applications	New Work Order System & Enhancements to Cityworks Software	150,000	-	-	150,000	0.00
W&P - Administration	Administrative Specialist	-	70,642	-	70,642	1.00
W&P - All	Staff Training	-	55,000	-	55,000	0.00
W&P - Utility Application Services	Utility Application Services Manager	-	145,042	-	145,042	1.00
W&P - Utility Application Services	Utility Business Analyst	-	109,078	-	109,078	1.00
Enterprise Fund Total		**773,491**	**1,309,986**	**-**	**2,083,477**	**8.00**
Special Revenue Funds						
Parks & Recreation	1.0 FTE Maintenance Worker and 0.25 Hourly Increases	-	39,179	-	39,179	1.25
Parks & Recreation	Trail Signage Program	100,000	-	-	100,000	0.00
Cultural Services	Cultural Plan (consultant funding)	35,000	-	-	35,000	0.00
Parks & Recreation	1.0 FTE Maintenance Worker and 0.25 Hourly Increases	-	80,101	-	80,101	0.00
Parks & Recreation	New Truck - Loveland Sports Park Phase II	33,500	-	-	33,500	0.00
Police	2.0 FTE Police Officers	100,000	-	-	100,000	0.00
Parks & Recreation	Van Replacement	23,500	-	-	23,500	0.00
Special Revenue Fund Total		**292,000**	**119,280**	**-**	**411,280**	**1.25**
Internal Service Funds						
Human Resources	ADA Assessment	175,000	-	-	175,000	0.00
Human Resources	0.53 FTE Environmental Technician Increase	-	47,809	-	47,809	0.53
Internal Service Fund Total		**175,000**	**47,809**	**-**	**222,809**	**0.53**
Other Entities						
Loveland Fire Rescue Authority (RURAL)	Maintenance Agreement Increase	-	8,905	-	8,905	0.00
Loveland Fire Rescue Authority (RURAL)	Retirement Plan Contribution Change	-	36,431	-	36,431	0.00
Other Entities Total		**-**	**45,336**	**-**	**45,336**	**0.00**
Citywide Total		**2,178,527**	**3,245,672**	**(43,800)**	**5,380,399**	**20.03**

Capital Program

The Loveland City Charter requires the City Manager to present a program of proposed capital projects for the budget year and four additional years. For planning purposes, staff expands this requirement and develops a ten-year capital program. For 2018, $90,231,086 million is included for capital projects. This represents a increase of $25,228,336 over the 2017 adopted capital budget of $65,002,750. $9,000,000 of this increase is to reflect the contribution from the City of Ft. Collins for the Police Regional Training Facility, which will be a jointly owned and operated facility. The capital program is summarized below by capital plan type.

Plan Type	2018 Amount	2018-2027 Total
Traditionally Funded (General Fund Agencies)	43,700,218	250,197,353
Golf	631,583	5,178,456
Power	11,834,577	148,516,051
Stormwater	5,033,158	41,013,101
Water	8,619,190	94,909,488
Wastewater	13,686,660	76,244,450
Raw Water	5,400,000	50,892,420
Solid Waste	1,325,700	11,181,052
Total - All Funds	**$90,231,086**	**$678,132,371**

Major capital projects for 2018 (those over $1 million) are listed below. Note that this is not a complete listing of all capital projects; the complete listing is found in the Capital Program section of this budget document.

Capital Plan Type	Project Over $1 Million	Amount
Traditionally Funded	FIN - Customer Information System (CIS) Replacement	$ 6,047,250
Traditionally Funded	P&R - Loveland Sports Park (Phase II)	$ 3,129,920
Traditionally Funded	PD - Police Regional Training Facility (RTC)*	$ 18,000,000
Traditionally Funded	TRAN - CDOT Projects - 402 at I-25 Interchange & US34 Bridge over I-25 (#2)	$ 2,000,000
Traditionally Funded	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation	$ 1,288,368
Traditionally Funded	TRAN - Street Rehabilitation - Annual Street Resurfacing	$ 4,627,901
Power	Canyon Voltage Conversion	$ 1,010,000
Power	Customer Aid To Construction	$ 1,530,000
Power	Extend Feeders from Foothills Substation to Hunters Run Substation	$ 1,515,000
Power	Meter Data Management System (MDMS)	$ 1,000,000
Power	Overhead (OH) to Underground (UG) Conversion Projects	$ 1,292,800
Stormwater	South Loveland Outfall (Phase 3)	$ 1,420,600
Water	Morning Drive 30" Waterline (Phase 2)	$ 3,108,000
Water	P2 Water Pump Station & Discharge Piping	$ 4,610,400
Wastewater	Parallel Boyd Interceptor	$ 5,232,000
Wastewater	WWTP Expansion to 12 MGD - Phase 3	$ 3,837,000
Wastewater	WWTP Laboratory Building & Admin Remodel	$ 3,885,000
Raw Water	Downstream Storage (Property Purchase & Design)	$ 3,300,000
Raw Water	Windy Gap Firming Project	$ 1,500,000
Solid Waste	Customer Information System (CIS) Replacement	$ 1,040,000

*Note: The $18,000,000 for the Police Regional Training Facility is a joint venture with the City of Ft. Collins and is split 50/50; The City of Loveland will fully budget the project, but $9,000,000 will be provided in off-setting revenue as a contribution from the City of Ft. Collins.

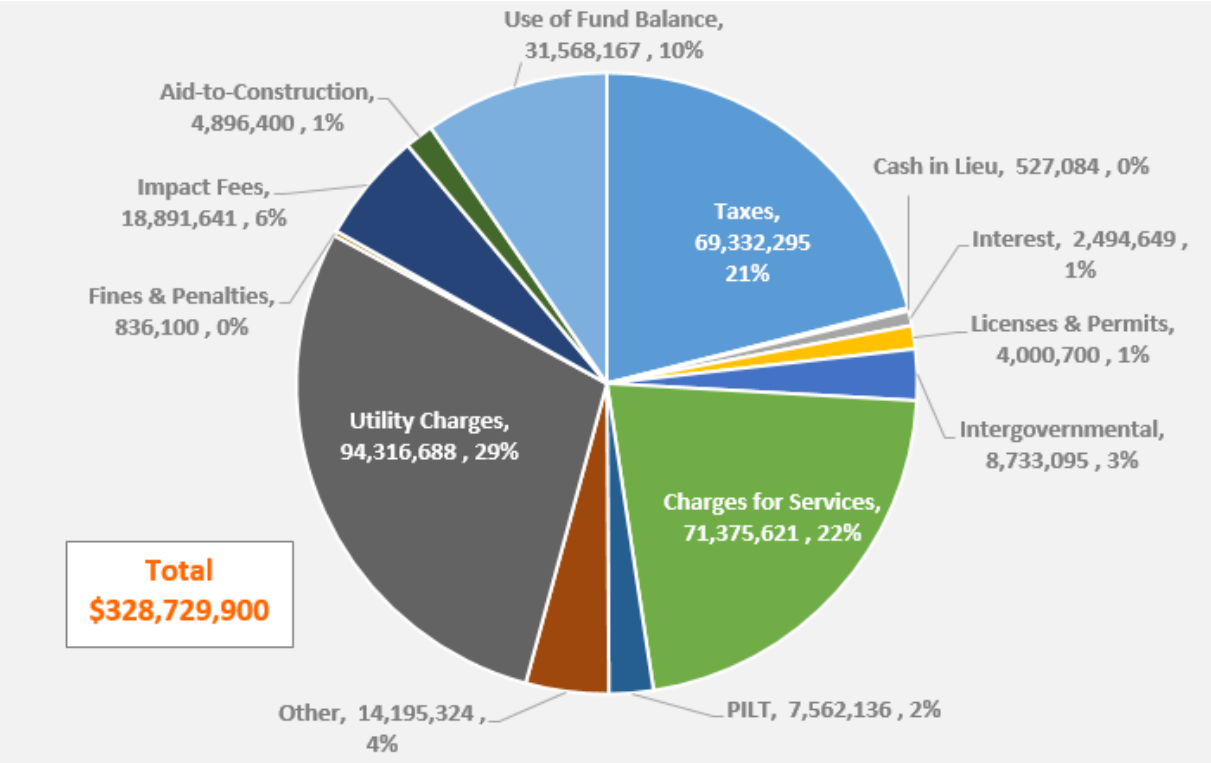
Some projects are budgeted as annual programs, with specific projects varying year-to-year. For example, open lands acquisition is based on an expected expense level, without identification of particular properties for acquisition and Street Rehabilitation funds the resurfacing and maintenance needs of streets throughout the City.

Please see the Capital Program section of this budget document for more detail.

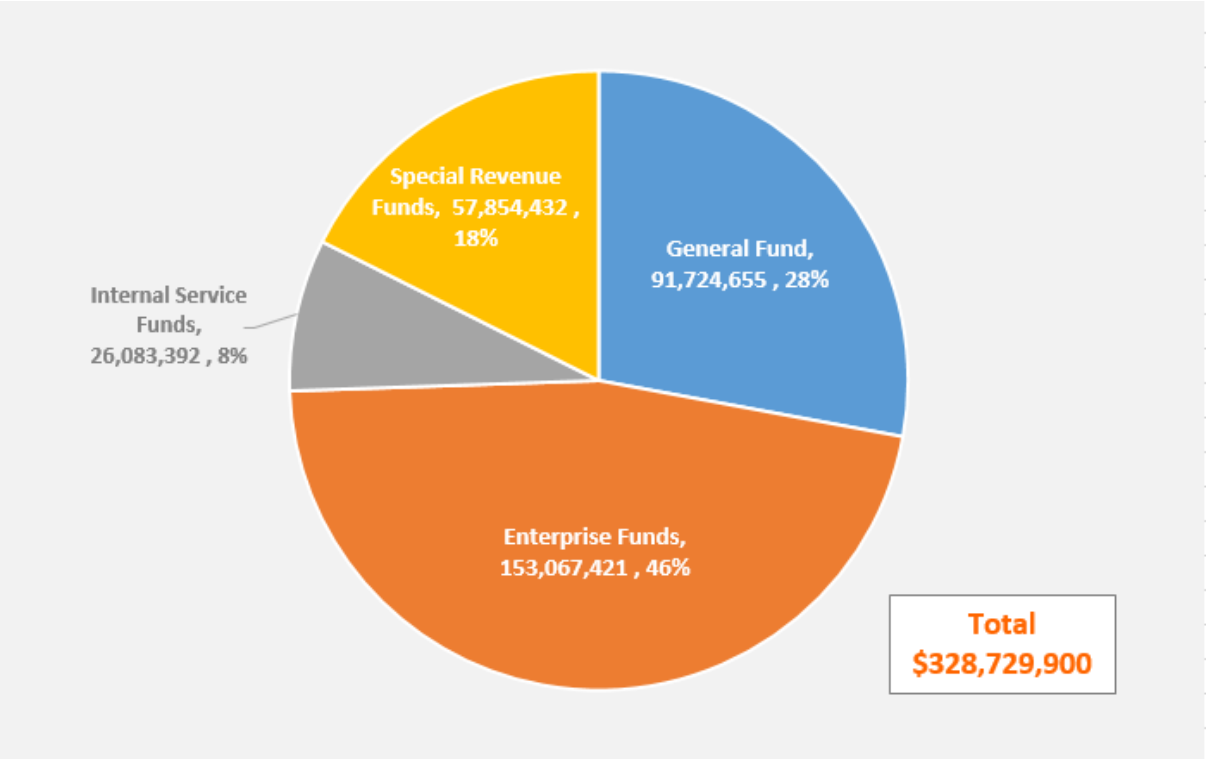
2018 Total Budget Summary

Citywide Revenues and Citywide Expenditures are presented below. Both are presented net of transfers and General Fund Administrative Overhead.

2018 Citywide Revenues



2018 Citywide Expenditures



Conclusion

Loveland continues to enjoy a healthy financial position due to the strong leadership of City Council and the diligence of staff in assuring sound budget and financial practices.

I would like to thank those in the Finance Department who were involved in the preparation of this budget. Special thanks are due to Theresa Wilson – Budget Manager, Matthew Elliott – Senior Budget Analyst, and Brent Worthington – Finance Director.

I would also like to acknowledge the Management Team, departmental staff members, and members of boards and commissions that spent time crafting budget recommendations and otherwise contributed to the 2018 Budget development effort.

Respectfully Submitted,

Stephen C. Adams
City Manager

This page intentionally left blank.

City of Loveland

Distinguished Budget Presentation Award

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to the **City of Loveland, Colorado** for its annual budget for the fiscal year beginning **January 1, 2016**. In order to receive this award, a governmental unit must publish a budget document that meets program criteria as a policy document, as an operations guide, as a financial plan, and as a communication device.

This award is valid for a period of one year only. We believe our current budget continues to conform to program requirements, and we are submitting it to GFOA to determine its eligibility for another award.

GOVERNMENT FINANCE OFFICERS ASSOCIATION

Distinguished Budget Presentation Award

PRESENTED TO

City of Loveland

Colorado

For the Fiscal Year Beginning

January 1, 2017

Christopher P. Morrill

Executive Director

Budget Guide

This section is a guide and summary of the information contained in each section of the budget document. There are seven main sections: ***Introduction, Budget Overview, Financial Master Plan, Fund Summaries, Department Summaries, Appendix and Capital Program*.**

As the previous ***Table of Contents*** demonstrates, this book divides budget information into different sections, each with its own series of page numbers.

The ***Introduction*** provides background information on the City of Loveland and the environment in which the budget decisions take place. It includes demographic information, financial policies, and the budget calendar and process.

This section provides general information about the City. It includes:

- A City organizational chart;
- A list of the City officials;
- Demographic and economic information;
- A summary of the budget process;
- The underlying policies and rules that guide and shape the budget; and,
- A brief description of each fund type.

The ***Budget Overview*** is the Executive Summary of the budget, followed by supplemental information about the City of Loveland, its organization finances, and budget. The Budget Overview provides analysis of revenues of and expenditures on a total budget basis, highlighting significant trends affecting the revenues and expenditures of the City.

The City's total adopted budget and summaries of each fund type are presented in this section. It shows a summary of the City's total adopted budget in both gross and net form, discusses the major revenues and expenses, describes major factors that will impact both revenues and expenses, and provides a debt service summary.

The ***Financial Master Plan*** chapter discusses the planning processes used to drive the budget, provides a 10-year outlook for the General Fund, and forecasts revenues and expenditures for the General Fund for the next ten years, with discussion on the forecast assumptions and projected impacts.

Fund Summaries provide summaries of the four major accounting fund groups as well as complete fund summaries with ending balances for each City Fund. Formerly, this section included a list of full-time equivalent positions by department/division and the impact of Amendment 1 (TABOR) restrictions on the City's budget. These items are now noted in the Appendix with other supplementary information.

Department Summaries provide historical cost information by department and division. Revenues that are attributed to a department are also presented. Included in this section are concise explanations of changes that have occurred from the 2015 Adopted Budget. "**Changes compared to the prior year**" are increases or decreases to the base budget due to operational changes or other known factors. "**Core Changes**" represent the increase or decrease due to the pay plan, inflation factors, or transfers between categories (i.e. from supplies to purchased services). *Please note that all variances are comparisons between the 2016 Adopted Budget and the prior year's Adopted Budget.* "**Supplementals**" are increases from the prior year's Adopted Budget which are required to

maintain existing service levels (noted as workload), provide new services (noted as improvement), or as required by state or federal law (noted as mandated).

The City of Loveland Budget provides City residents and the City Council with a funding plan for the year. The Department Summaries Section is organized by function (e.g. Development Services) which mirrors the City's departmental organization chart and is further separated by divisions, which represent discrete activities within a department.

Included with the cost information is the department's mission statement, descriptions of the program objectives for the coming year, along with measures which show the effectiveness or "outcome" of the programs.

The Other section within the Department Summaries is for General Fund costs that cannot be associated with a specific department and separate governmental entities or special districts that are not a part of City operations but are budgeted for and accounted for by the City.

References are made in the Department Summaries to the ***Capital Program***, which is the last chapter in the budget document, the 2016-2025 Capital Program. Appropriations in the Capital Program, with the exception of General Fund agencies, are included within a department's budget.

The ***Appendix*** contains a glossary of specialized words used within this document with their definitions, and a collection of supplementary material used throughout this document.

This section also includes:

- A table of planned inter-fund transfers;
- Oversizing agreements;
- Schedules for inter-fund loans;
- Explanations of full-time equivalent positions by department/division;
- The impact of Amendment 1 (TABOR) restrictions on the City's budget.
- Five-year General Fund equipment replacement schedule

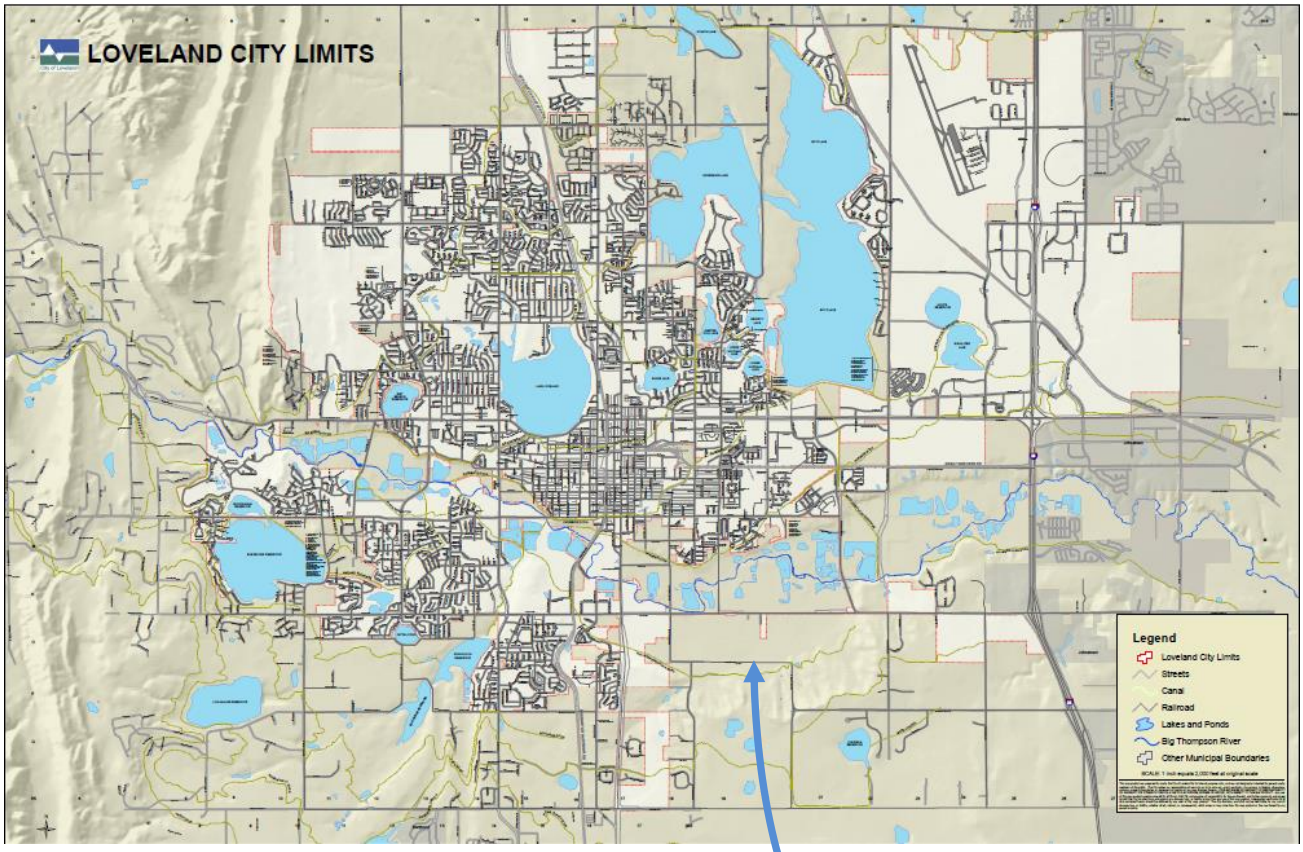
The ***Capital Program Book*** shows planned capital improvements with a cost of $250,000 or more from all funding sources over the next 10-year period. All projects to be funded in 2016 are included the 2016 Adopted Budget. The future years are approved by the City Council in concept only. The Capital Program is updated annually based on Council priorities and goals.

For the answer to questions regarding the budget or for additional information, please call the Budget Office at (970) 962–2329.

This page intentionally left blank.

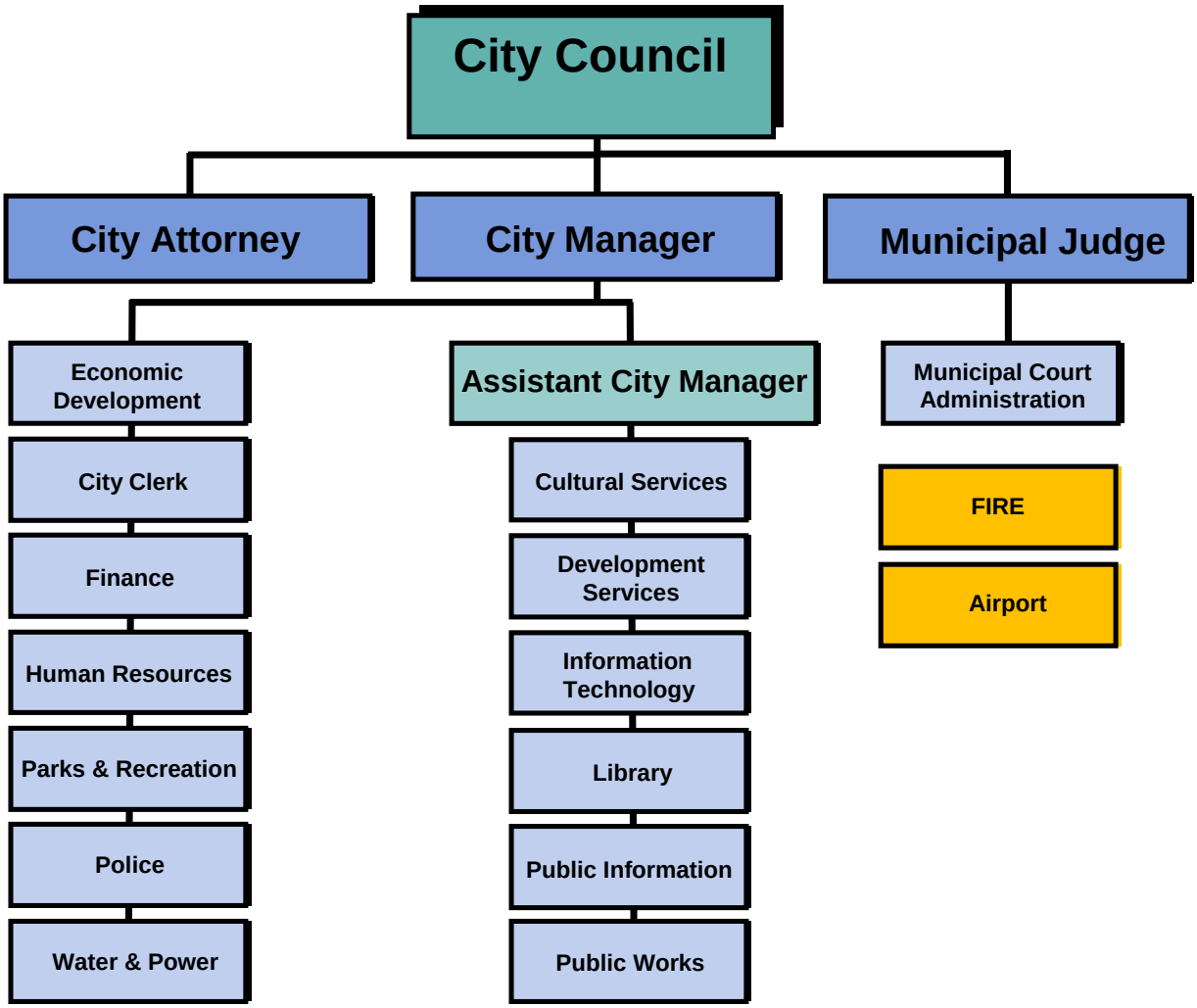
City of Loveland

City of Loveland, Colorado



Larger map can be found at
http://logic.ci.loveland.co.us/Maps/CityLimits2000Scale.pdf

City Organizational Structure



Citizens' Finance Advisory Commission

David Hallet, Chair
Jason Napolitano, Vice Chair
Richard Bilancia
Carolyn Grulke
Bradley Pierson
Leslie Snow
Cass Sosa
Derek Strader
Roger Weidelman

City Council Liaison

Steve Olson

Loveland's Boards & Commissions

Affordable Housing Commission
Citizens' Finance Advisory Commission
Community Marketing Commission
Construction Advisory Board
Cultural Services Board
Disabilities Advisory Commission
Fire Rescue Advisory Commission
Golf Advisory Board
Historic Preservation Commission
Housing Authority
Human Services Commission
Library Board
Loveland Utilities Commission
Open Lands Advisory Commission
Parks and Recreation Commission
Planning Commission
Police Citizen Advisory Board
Senior Advisory Board
Transportation Advisory Board
Visual Arts Commission
Youth Advisory Commission

General Information

Loveland is located in the emerging and dynamic Northern Colorado region. With a 2016 population of 74,427 within a 35 square mile area, Loveland has enjoyed a steady population growth of approximately two percent annually over many years. The community is located 46 miles north of downtown Denver on the I-25 Corridor. Nestled in a valley at the entrance to the Big Thompson Canyon with a short ride to the Rocky Mountain National Park, Loveland is known as the Gateway to the Rockies. Loveland is the 14th largest city in the state of Colorado.

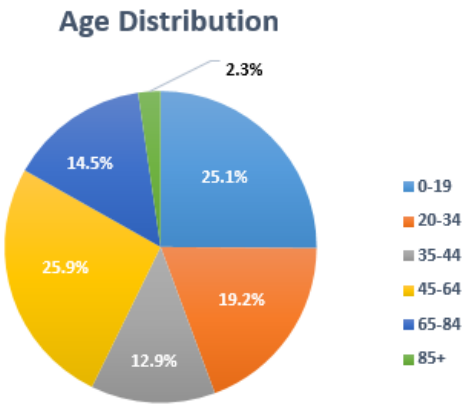
City of Loveland Snapshot

Data below is from the City's Community and Strategic Planning Office's Annual Data and Assumptions Report – June 2016.

- Incorporated: 1881
- Government Type: Home Rule Municipality
- County: Larimer
- Population: 75,655
- Land Area: 35.47 Square Miles
- Housing Units: 30,979
- Education and Schools:
  - Thompson R2J School District
  - Aims Community College
  - Colorado Christian University
  - Nearby colleges include:
    - Colorado State University (Fort Collins)
    - University of North Colorado (Greeley)
    - University of Colorado at Boulder
- Recreation:
  - 492 acres of park land
  - 28 natural areas/open spaces
  - 35 city parks and sports complex
  - 4,600 acres of preserved open lands
  - 18 miles of recreational trails
  - Newly renovated recreation center
  - 3 golf courses and a mini course
  - Lake Loveland Swim Beach
  - Senior center
  - Outdoor swimming pool
- Transportation:
  - Northern Colorado Regional Airport
  - Denver International Airport, DIA (70 miles)
  - City of Loveland Transit (COLT)
  - FLEX Bus Route
  - I-25, Hwy 34, Hwy 287
- Median Home Listing Price (2017): $359,450
- Median Family Income for Larimer County: $78,200
- Shopping Centers:
  - Downtown Loveland via The Downtown Loveland Association
  - Marketplace at Centerra
  - Outlets at Loveland
  - Promenade Shops at Centerra

Population Growth and Age Distribution

Loveland continues to grow robustly, having added over 6,000 residents since the 2010 Census. As the City has grown, it has become older overall. The number of school-aged children (under 19) fell. At the opposite end of the spectrum, the age groups over 45 experienced the sharpest growth rate. The median age, meanwhile, went from 36 to 39. This gives evidence to Loveland's popularity among baby boomers and retirees. Nevertheless, the number of those between ages 20-34 grew by 2%, which may suggest that the City is slowly attracting millennials as well. Loveland has also experienced significant in migration, 16% of the people living in Loveland in 2016 did not live in the City in 2015.



The City's population is projected to grow 1.64% for 2018 and is expected to experience an average population growth rate of 1.48% per year for 2019-2027.

Major Employers in Loveland by Employee Range

Thompson School District	2,502	Walmart Stores	568
Wal-Mart Distribution Center	1,090	University of Colorado Medical Facilities	382
Medical Center of the Rockies	1,022	Group Publishing	341
McKee Medical Center	972	King Sooper Stores	332
Hach	822	Crop Production	325
City of Loveland	813.88 (FTEs)		

Unemployment Rate for May 2017 (not seasonally adjusted) (Bureau of Labor Statistics)

Fort Collins/Loveland MSA	2.1%	US	4.3%
Colorado	2.3%		

Income

Median Household Income (*2016 American Community Survey*)....$56,275
Median Family Income....$76,800
Average Annual Wages (*2016 Bureau Labor Statistics*).... $48,750

Housing Costs in Loveland

Average sale price for an existing single family home (*2017 4th Quarter – The Group, Inc.*)....$373,300
Average apartment rental (*2017 1st Quarter – Colorado Department of Local Affairs, Division of Housing*)....$1,349/month

Notably, the percentage of housing units in Loveland occupied by renters has gone from 28.6% to 37.6% since 2000.

Vacancy Rates (2017 1st Quarter - Colorado Department of Local Affairs)

Industrial	11.6%	Office	9.1%
Retail	3.0%	Apartment	6.7%

Taxes

City property tax levy for 2014	9.564 mills	Larimer County sales tax levy	0.65%
City sales tax levy	3.0%	State of Colorado sales tax levy	2.9%

Governing Body

Loveland operates as a home rule city according to a city charter and ordinances, under a council-manager form of government. Voters select members of the City Council in elections on the first Tuesday in November of odd-numbered years. The Council has a total of nine members. Each of four city wards elects two councilors to serve staggered four-year terms. The mayor is elected at large to serve a two-year term. The mayor pro-tem is chosen by the Council from its membership.

CECIL GUTIERREZ
(MAYOR)

RICHARD BALL
(WARD I)

TROY KRENNING
(WARD I)

LEAH JOHNSON
(WARD II)

JOAN SHAFFER
(WARD II)

JOHN H. FOGLE
(MAYOR PRO TEM, WARD III)

STEVE OLSON
(WARD III)

DAVE CLARK
(WARD IV)

DON OVERCASH
(WARD IV)

Scope of Services

Loveland is a full service municipality. The major services provided by the City include:

- Building
- Cemetery
- Community Planning
- Engineering
- Loveland Fire & Rescue Authority
- Northern Colorado Regional Airport
- Loveland Museum & Gallery
- Loveland Public Library
- Municipal Court
- Mosquito Control
- Parks & Recreation
- Police
- Power Utility
- Public Transportation
- Rialto Theater
- Solid Waste & Recycled Materials Collection
- Stormwater Utility
- Streets Maintenance
- Wastewater Utility
- Water Utility

Employees and Benefits

The City's 2018 Recommended Budget authorizes regular full-time and part-time positions for a total of 837.54 on a full-time equivalent basis. In addition, a varying number are employed on a temporary and seasonal basis as needed. Loveland neither recognizes nor bargains with any employee union.

The City determines employee compensation using a market based pay plan established through independent surveys. City employees are eligible to receive a merit increase based on their annual performance evaluation. For 2018, 3.0% of current salaries are included for a pool from which the increases will be funded.

Benefits include medical, dental, disability and life insurance, and a retirement plan for all full-time regular employees. Regular part–time employees who work at least 20 hours per week are eligible to participate in benefit plans under a prorated cost sharing arrangement. Employees in temporary positions are not eligible for benefits, but in accordance with Health Care Reform requirements may be eligible for medical insurance if they are in a 30 or more hours per week position or if the employee averages 30 or more hours per week in the designated time period (12 months).

In 2018, premiums for employee healthcare are increasing 6% (depending on plan) due to increased medical claims costs. This is the overall premium increase. Premiums are split on average 80% (employer) and 20% (employee).

Budget Process

Budget Administration

This budget has been structured and prepared using the guidelines of the Government Finance Officers Association (GFOA). Two publications, Governmental Accounting, Auditing and Financial Reporting (GAAFR) and the Governmental Accounting and Financial Reporting Standards as adopted by the Governmental Accounting Standards Board (GASB) guide the budget process. The City of Loveland prepares its budget on a calendar year basis as required by the City Charter. The budget must be balanced or show a revenue surplus.

Basis of Accounting

The budget parallels the City's accounting system. A modified accrual basis is used for general government operations. Significant revenues are recorded when measurable and available. Expenditures are recorded when incurred. Records for the City's Enterprise Funds, Proprietary Funds, and non-expendable Trust and Pension funds are maintained on a full accrual basis. For budgetary purposes, depreciation, accrued liabilities for accumulated leave balances, and market value adjustments to City investments are not included in calculating fund balances. Building and equipment repair and maintenance are budgeted for annually. Payments for accrued leave are paid within the existing budget as employees leave. Investments are held to maturity so market value during the term of the investment is not an issue when allocating resources.

Citizens' Finance Advisory Commission

A Citizens' Finance Advisory Commission (CFAC) is appointed by City Council to participate in a review of the budget, evaluate all financial policies, and report its findings to the Council. The commission consists of nine members who serve staggered terms of three years each. Its members are involved in the budget process and provide input to the Council during the adoption process.

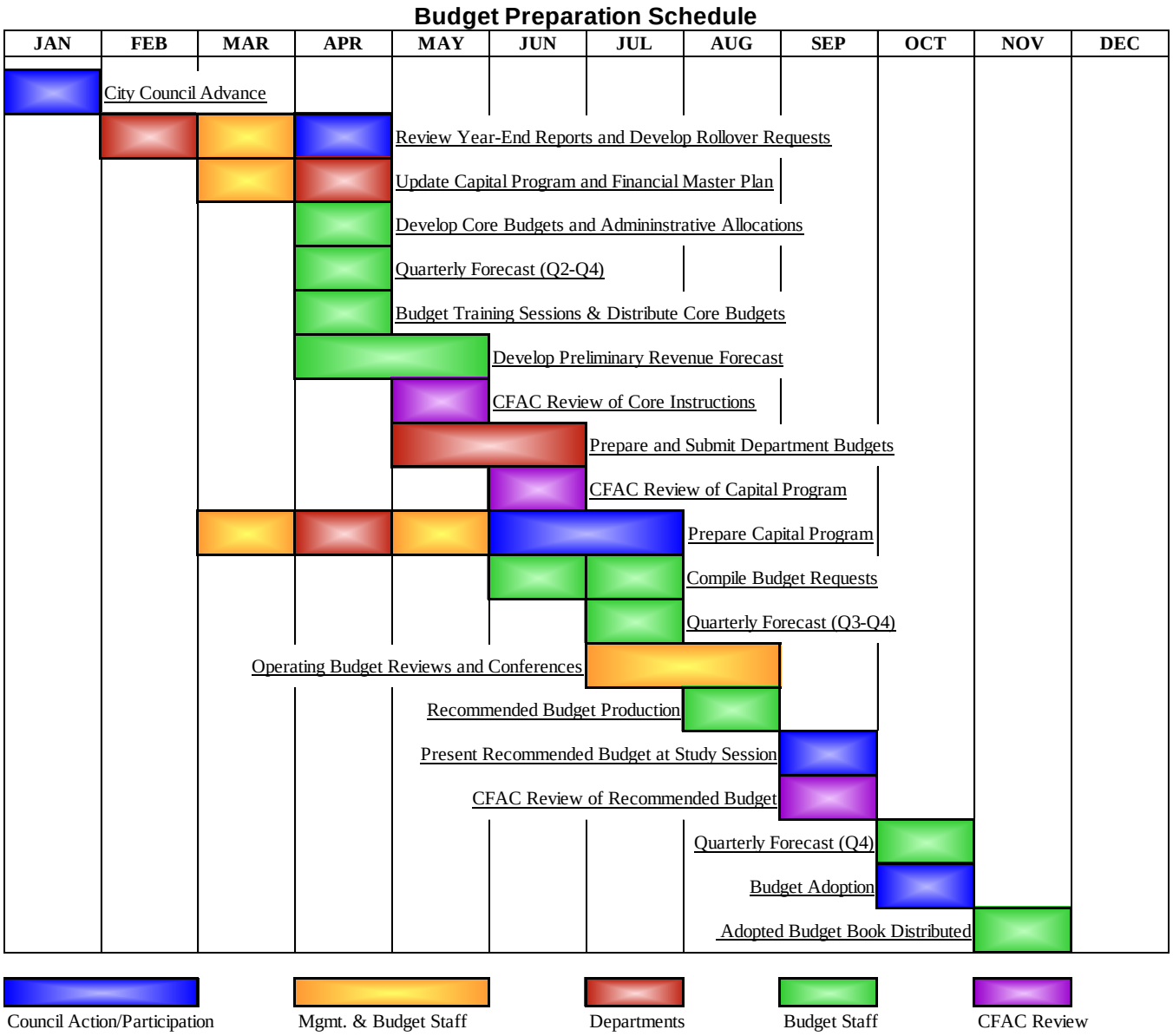
Budget Preparation Schedule

The budget process begins in January with the annual Council Planning Session. At the Planning Session, City Council establishes goals and objectives for the coming year and direction for future budgets.

In January, the capital planning process also begins. Departments develop 10-year capital project lists. From these, the City Manager develops a Capital Program to present to Council in June and in July for review. The first year of the capital program is adopted as part of the annual budget. The out-years are approved in concept only. The Capital Program is updated annually and provides the basis for developing the budget for the next year.

In April, the Budget Division prepares core data, such as salary information, health insurance rates, rates for vehicle maintenance and rental, workers' compensation, general liability and internal allocated costs. Along with this data, forecasts of current year revenue and preliminary revenue forecasts for the next year are completed. In late May, the core data is distributed to departments, along with budget instructions for the upcoming year.

Departments meet internally and with their respective advisory commissions to develop their budget requests. The requests are due back to the Budget Division the third week of June. The Budget Division compiles all the submissions in preparation for budget conferences with the City Manager and the departments. The conferences are held in early July, with final decisions on what will be included in the Recommended Budget completed by early August. Through August, the Budget Division prepares the Recommended Budget. The document is submitted to City Council in the middle of August and again in early September, with a study session on the Recommended Budget. The budget is submitted for approval on First Reading, after a public hearing, in early October, with a Second Reading and final approval occurring in late October or early November.



Budget Amendments

Because not all situations can be predicted during the budget process, an amendment process is necessary to keep current. The Adopted Budget can be amended during the year by presenting an ordinance to Council for approval after a public hearing, on both First and Second Reading. In general, budget amendments, or supplemental budgets, are used for one-time items such as grants for specific projects that are received during the year. Unless critical to service delivery in the current year, amendments that create on-going costs are discouraged, with the preference being deferral of these type of items to the annual budget process, to be prioritized among all requests, rather than presented as a single issue.

The most significant amendment occurs in the spring after the fiscal year has been closed, to re-appropriate the remaining balances in the Capital Program. Most capital projects are multi-year in nature, and due to weather conditions and other factors related to construction, forecasting spending in the current year is difficult. The City follows a practice of appropriating the total cost of a project in the first year of the project, unless there are clearly definable phases. The unspent balance is re-appropriated each year until the project has been completed.

Financial Policies

The City of Loveland financial policies, compiled below, set forth the basic framework for the overall financial management of the City. These policies assist the City Council's decision–making process and provide guidelines for evaluating both current activities and proposals for future programs. These policies are reviewed annually and presented to Council for approval.

General Policies

City of Loveland will:

- Annually prepare a budget, submit it to Council for approval, and publicly issue a budget document.
- Identify costs and funding sources before recommending approval of capital and operating budgets.
- Provide for sound financial planning, the best possible bond rating, funding of depreciation, and adequate working capital in all funds.
- Take measures to protect against catastrophic losses through a combination of insurance, funded self-insurance, and cash reserves.
- Provide for recommended maintenance and replacement of facilities and equipment. Each department will prepare and annually update a maintenance and replacement plan.
- Follow the City of Loveland Charter when preparing the City's budget.
- View the budget as a dynamic rather than static plan which requires periodic adjustment as circumstances change. Approval of City Council is required for increases in total fund budgets.
- Encourage citizen involvement in the budget process by having a Citizens' Finance Advisory Commission, public hearings, and informal meetings.

Operating Budget Policies

City of Loveland will:

- Balance the Budget by paying for all current year operating expenses with current year revenues and/or available fund balances.
- Provide for the adequate funding of all pension plans.
- Update operating expenditure projections for the budget year plus four years. Projections will include increased operating costs associated with future capital improvements.
- Establish and monitor performance and productivity indicators associated with operating expenses.
- Maintain a positive cash balance in each operating fund at the end of each fiscal year.
- Attempt to maintain present service levels for all priority and essential services within existing Amendment 1 revenue limitations.

Capital Budget Policies

City of Loveland will:

- Update capital program projections for the budget year plus nine years.
- Ensure the capital program is for projects and equipment with a cost equal to or greater than $250,000.
- Evaluate the relative merit of each capital project according to Council's goals and priorities.
- Give priority to capital projects that are mandated by federal or state legislation.

Revenue Management Policies

City of Loveland will:

- Impose taxes, fees and rates at appropriate levels to fund their intended purposes. Maintain a balance to provide for a diversified and stable revenue system.
- Estimate annual revenues using an objective, analytical process.
- Update revenue projections for the budget year plus nine years.
- Annually review costs of activities supported by taxes, rates, user fees, plant investment fees, and capital expansion fees.
- Set fees and user charges for each enterprise fund that maintains an enterprise status pursuant to TABOR.

- Review new sources of revenue to fund operating and capital costs consistent with Council's goals and priorities.
- Allocate revenues from restricted funds in accordance with municipal code provisions.

Reserve Management Policies

City of Loveland will:

- Establish reserves from restricted cash accounts for growth–related development. The reserve balance will be equal to the unexpended balance of cash less current liabilities in each restricted account.
- Establish bond reserves based on requirements of individual bond ordinances.
- Establish capital reserves which accumulate funds for the planned construction or replacement of City infrastructure or for the acquisition of capital equipment not funded through growth–related fees. These amounts will be determined by five–year or longer capital programs.
- Establish other reserves related to special items as approved by City Council. This would include accumulating reserves to retire debt at an accelerated schedule.
- Maintain the General Fund unrestricted balance at no less than 15% of General Fund expenses.

Definitions of Reserve Terms

- **Operating** - Reserves to cover unanticipated expenditures of a nonrecurring nature or to meet unexpected small increases in service delivery costs. These also cover operating carryover balances associated with cash flow needs and the provision of an orderly adjustment to changes resulting from termination of revenue sources through actions of other governmental bodies. Reserve amounts are based on a percentage of the operating budget within each appropriate fund.
- **Emergency** - Reserves to cover costs associated with natural disasters or other unforeseen and declared emergency situations. Reserve amounts are based on a percentage of the operating budget in the general fund. This reserve satisfies the requirements of Amendment 1.
- **Liability** - Reserves to cover accrued liabilities from items such as vacation, sick leave, or compensation time. Reserve amounts are based on a percentage of fund liabilities.
- **Equipment Replacement** - Provide for the replacement of fund assets such as office equipment and furniture, computers, vehicles, and tools and equipment used in operating programs. Items not included are City infrastructure, utility infrastructure, equipment covered under capital reserves, and the replacement of City buildings.
- **Designated** - Reserves for planned capital projects or services, which will be appropriated in future years based on the capital plan for operating needs or for known debt payments in the future.
- **Restricted** - Reserves for funds restricted by ordinance or law. An example is impact fee reserves, which may only be spent on capital projects that are the result of growth.

Transfers Policies

City of Loveland will:

- Classify the following City of Loveland activities as enterprises: *Golf, Power, Solid Waste, Stormwater, Wastewater, and Water.*
- Require that all City enterprises make payments to the City in lieu of taxes that are reasonable and proportionate to taxes paid to the City by private businesses unless the City Council grants exceptions. Transfer payments are based on percentage of certain revenues received by the fund. Specific transfers to the City from the affected funds are done on a monthly basis per the rates established as follows: Water, Wastewater, Stormwater, Power, and Solid Waste at 7% and Golf at 3%.
- Require that all departments furnish to other department such services, labor, and materials as needed by the director of such department. Any labor or material shall be charged to the using department according to accounting procedures established by the City Manager. These charges are direct reimbursements for services provided and shall be calculated annually using a cost of service analysis.

Investment Management Policies

City of Loveland will:

- Deposit funds only in financial institutions which are insured by the Federal Deposit Insurance Corporation (FDIC) and approved for full collateralization by the public deposit protection act or other state statutes.
- Pool cash from all legally permitted funds for investment purposes.
- Maximize the investment rate of return. Adhere to lawful investment options. Safety of the principal shall be the dominant requirement, followed by sufficient liquidity to meet operating requirements, and yield.
- Place custody of the City's investment securities with a third–party financial institution for the purpose of safekeeping of securities.
- Provide monthly investment reports.

Debt Management Policies

City of Loveland will:

- Confine long–term borrowing to major capital improvements that cannot be financed from current revenues.
- Repay debt within the expected useful life of the project or sooner.
- Prohibit the use of long–term debt for operating expenses.
- Issue debt which is relative to payback ability. Borrowing must not overburden future taxpayers. When applicable, state law is the controlling policy.
- When practical, borrow from other funds. Monies borrowed must be repaid with interest before needed for their intended purpose(s). Repayment schedules and reserve sources for repayment shall be validated before borrowing from any fund.
- Review debt at least annually for repayment or refinance opportunities. A repayment strategy shall be a part of all recommended bond issues.

Accounting, Auditing, and Reporting Policies

City of Loveland will:

- Provide regular information concerning cash position and investment performance through its accounting system.
- Establish and maintain a high degree of accounting competency. Financial accounting and reporting will be done in accordance with methods prescribed by the Governmental Accounting Standards Board (GASB) and the Government Finance Officers Association (GFOA), or their equivalents.
- Present monthly and annual reports to the City Council summarizing financial activity delineated by fund.
- Present a quarterly report on the status of major capital projects.
- Maintain financial systems to monitor expenditures, revenues, and performance of all municipal programs on an ongoing basis.
- Provide full disclosure in annual financial statements and bond representations.
- Use an independent certified public accounting firm to perform an annual audit.
- Publicly issue a Comprehensive Annual Financial Report (CAFR).
- Comply with all reporting requirements related to bond issuance terms.

Financial Information

Fund Accounting

Fund accounting is used throughout the City, both for budgeting and accounting. Under this system, money is divided into separate accounts, rather than being held in one central account. The City has 37 funds and each fund has been established for a specific purpose which is financially independent of other governmental activities.

For funds established for operations, maintenance and other ongoing activities, revenues flowing into the fund are spent during the same year. Unless there is a change in service levels, spending is similar year to year.

In capital funds, revenues accumulate for periodic capital needs, such as construction of a new park or an electric substation. The balance in those funds grows until expenditures are made. Spending can vary greatly from year to year.

Appropriation and Expenditure

The total appropriation includes internal transfers, which are counted both as revenues and expenditures twice, and occasionally three times across the various funds. For these reasons the total appropriated amount in a fund can be significantly higher than actual spending. ***The net City budget excludes internal transfers. It represents a close approximation of projected spending.***

Fund Types:

The City classifies funds into several types: General Fund, Internal Service Funds, Enterprise Funds, Special Revenue Funds and Fiduciary Funds.

The ***General Fund*** includes the majority of City services. City Council, City Manager, City Attorney, City Clerk, Finance, Library, Municipal Court, Economic Development, Development Services, Human Resources, Information Technology, Police, Public Works, Parks and Recreation, and Cultural Services are included. General Fund revenues include sales tax, use tax, property tax, user fees, fines, permits, licenses, internal transfers and intergovernmental revenue.

Internal Service Funds provide support services to other City departments. They are financed by internal service charges included in the user agency operating budgets. They include City Fleet, Vehicle Maintenance, Risk & Insurance and Employee Benefits.

Enterprise Funds are self–supporting through user fees. They include Water, Wastewater, Stormwater, Power, Solid Waste and Golf.

Special Revenue Funds are established by federal/state law, or by municipal ordinance/resolution. Included are Capital Projects, Capital Expansion Fees, Park Improvement, Conservation Trust, Open Space, Transit, Transportation, Economic Incentives, Community Development Block Grant, and Art in Public Places. Each has its own specific revenue source.

Fiduciary Funds are used to account for assets held by the City in a trustee capacity. Each fund is established by state law, municipal ordinance or resolution. They include Fire Pension and Cemetery Perpetual Care. ***These funds are not included in the City's Total Budget summary.***

The ***Airport, Loveland Larimer Building Authority Fund (LLBA), Loveland Fire Rescue Authority, General Improvement District (GID) #1, Special Improvement District (SID) #1,*** and ***Loveland Urban Renewal Authority (LURA)*** do not belong to any fund type, but are included in this document for informational purposes. The Airport is a separate entity established by the cities of Fort Collins and Loveland. The City of Loveland does not have

absolute authority to control this fund. However, per the Intergovernmental Agreement between the cities, it is Loveland's responsibility to legally appropriate the budget for the Airport as part of its administrative responsibilities. The LLBA was established by Larimer County and the City of Loveland to construct and operate the new combined Police and Courts facility. The Loveland Fire Rescue Authority is a partnership between the City and the Loveland Rural Fire District, with a separate board for governance of the Authority. The GID #1, the Loveland SID #1 and the LURA are separate entities created for specific expenditures and are funded by separate mill levy from the city, a special assessment, or tax increment financing (TIF). The City Council serves as the Board of Directors for these separate entities. ***None of these funds are included in the City's Total Budget summary.***

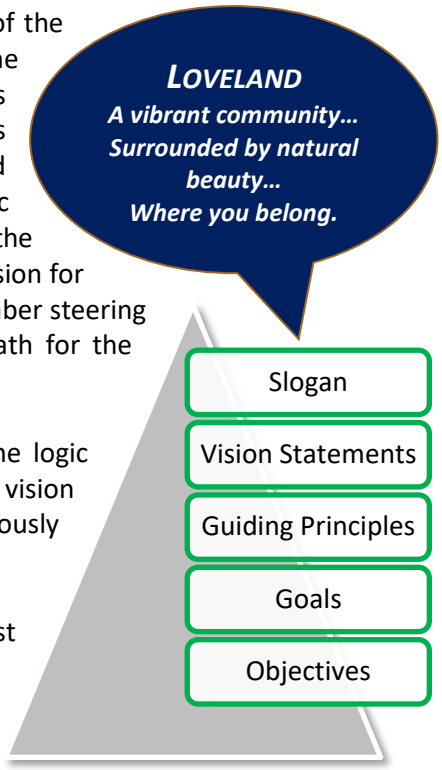
Transfers

Because money is budgeted and accounted for in separate funds rather than being pooled in one account, transfers occur among funds. Transfers serve two primary purposes: payments for services among departments and fund consolidation for capital projects. Some departments provide support services for other departments within the City. When these departments use money from different funds, transfers are necessary to move money from one fund to the other to reimburse departments for services provided. Transfers are also used when multiple funds provide resources for a single capital project (for example, the recent Mehaffey Park development). Moving all the money needed by a project into a single fund makes it easier to account for all project expenses and makes project costs more transparent to the Council and Public.

Performance Measures

City's Performance Measures

An extensive 15-month public process that incorporated all segments of the community amended vision statements and guiding principles of the Comprehensive Master Plan in 2004 and 2005. Those vision statements and guiding principles were founded in the work of a public process known as the Agenda for the 90's when the first slogan statement and vision statements for the community were developed. The 2004 public process captured the work that was applicable in the 90's and updated the statements for the change that had occurred to shape the 20-30 year vision for the community. A number of community volunteers driven by a 28 member steering committee and staff members invested 7,300 hours in setting the path for the community through 2030.



The City's performance measures were generated with the help of the logic model format and organized into six topic areas based on the six vision statements, as recommended to be amended, that were adopted previously by the City Council in 2002 along with Loveland's vision slogan.

Each topic area is further divided into functional or component areas most closely related to the adopted vision statements, as amended, and framed as guiding principles. These functional areas generally align with the elements outlined in the Plan Organizational Chart. The topic areas form the basis for the hierarchical organization (guiding principles, goals, objectives, etc.) incorporated into the general plan organizational framework.

Vision Statement 1: Loveland is a community that is characterized by welcoming neighborhoods with diverse housing opportunities that create a sense of individual belonging.

- *Guiding Principle 1*: Foster attractive development that enhances Loveland's built environment and encourage development that is sensitive to the distinctive character of Loveland.
- *Guiding Principle 2*: Encourage the development of a full range of housing types and a mix of housing densities throughout the City that are convenient to employment centers and quality public and private facilities and that meet the needs of all age and socio-economic groups.
- *Guiding Principle 3*: Formulate appropriate strategies and policies for geographic areas within Loveland needing redevelopment, renewal, and/or more detailed planning analysis, such as the Downtown, districts, corridors, neighborhoods, community separators, and transit-oriented developments.

Vision Statement 2: Loveland is a community that embraces the heritage and natural beauty of the region and values its strategic location.

- *Guiding Principle 4*: Preserve features of significant architectural, scenic, cultural, historical, or archaeological interest and promote awareness and appreciation of Loveland's heritage.
- *Guiding Principle 5*: Protect regional lands and lands within the Loveland Growth Management Area (GMA) that have important natural resource, recreational, agricultural, and viewshed values from encroachment by the human-built environment.

Vision Statement 3: Loveland is a well-planned and environmentally-sensitive community where all citizens are safe, secure and have equal access to services and amenities, including recreational and cultural activities.

- *Guiding Principle 6*: Ensure that the City's recreation facilities and programs, parks, trail system, and golf facilities and programs remain an integral part of the community through an abundance of offerings, both structured and unstructured, that satisfy the community's leisure-time needs.

- *Guiding Principle 7*: Provide for the cultural needs of Loveland's citizens and visitors through a variety of cultural, visual and performing arts facilities, programs, and activities.
- *Guiding Principle 8A*: Provide, establish, and sustain innovative community policing programs in accordance with nationally-recognized accreditation standards and maintain the necessary facilities to enable those programs.
- *Guiding Principal 8B*: Protect life and property through adequate and strategically-located fire and rescue facilities coupled with a wide range of emergency fire and rescue-related services and programs.
- *Guiding Principle 8C*: Provide the necessary facilities and programs to protect the citizens of the Thompson Valley Health Services District through Thompson Valley Emergency Medical Services (EMS).
- *Guiding Principle 8D*: Sustain the policies, programs, and procedures related to hazards risk assessment and mitigation and engage in emergency preparedness planning through the integration of the City's adopted emergency management notification and response procedures.
- *Guiding Principle 9*: Guide the development of the community within the Loveland Growth Management Area (GMA) in order to meet present and future needs, while protecting the health, safety, order, convenience, prosperity, energy and resource conservation, and the general welfare of the citizenry.

Vision Statement 4: Loveland is a community with an integrated system of technology, utility and transportation networks that support a vital economy; and that coordinates with the plans of other regional governmental entities.

- *Guiding Principle 10A*: Recognize Loveland's importance and impact as a major urban area within the northern Colorado region and support regional multi-modal transportation options and air quality maintenance efforts.
- *Guiding Principle 10B*: Plan a safe, efficient, continuous, coordinated, and convenient multi-modal transportation system that serves the current needs of the community and establishes the foundation for a transportation system that is sustainable for future generations.
- *Guiding Principle 10C*: Formulate appropriate strategies and policies that ensure that the Fort Collins-Loveland Municipal Airport is developed and operated in a manner compatible with its surrounding land uses and community goals.
- *Guiding Principle 11A*: Ensure that the general government facilities necessary to support new development meet or exceed the level-of-service standards adopted by the City.
- *Guiding Principle 11B*: Ensure that the community water facilities necessary to support new development meet or exceed the level-of-service standards adopted by the City.
- *Guiding Principle 11C*: Ensure that the community power facilities necessary to support new development meet or exceed the level-of-service standards adopted by the City.
- *Guiding Principle 11D*: Ensure that the community wastewater facilities necessary to support new development meet or exceed the level-of-service standards adopted by the City.
- *Guiding Principle 11E*: Ensure that the community stormwater utility facilities necessary to support new development meet or exceed the level-of-service standards adopted by the City.
- *Guiding Principle 11F*: Encourage community investment in the most advanced communications technologies available in an effort to stimulate economic development and meet the current and future needs of citizens, business, and government.
- *Guiding Principle 12*: Encourage a pattern of compact and contiguous development that directs growth to where infrastructure capacity is available, or committed to be available in the future, and take into account the adopted plans of, and agreements with, adjacent local governments to the extent that they reflect extra-jurisdictional interests.

Vision Statement 5: Loveland is a community that is a continuously developing partnership of citizens, business, health, and educational communities; with a stable and diverse economic base that offers ample employment and business opportunities to all.

- *Guiding Principle 13*: Promote the adequate provision of employment opportunities in an effort to sustain the economic health of Loveland and the northern Colorado region.
- *Guiding Principle 14*: Foster a system of education that meets the needs of the entire community.

- *Guiding Principle 14A*: Foster a system of elementary and secondary education that meets the needs of the entire community by teaching basic skills and creativity/critical thinking, by creating a sense of safety and belonging, and by facilitating the school-to-life transition.
- *Guiding Principle 14B*: Foster the development of post-secondary education opportunities that meet the academic, career technical, and lifelong education needs of the entire community.
- *Guiding Principle 14C*: Provide adequate library facilities and services that serve as the information center of the community, are accessible and active in outreach to people of all ages and backgrounds, and provide a diverse collection of resources and services that informs, educates, entertains, culturally enriches, bridges the past to the future, and connects one community resource with another.
- *Guiding Principle 15*: Recognize that all levels of government, along with the nonprofit and private sectors, play an important role in creating and implementing those policies and practices that support the responsible growth and development of the community.

Vision Statement 6: Loveland is a community that encourages active public involvement and is responsive to the health and human services needs of its citizens.

- *Guiding Principle 16*: Ensure that Loveland is a healthy community whose citizens live a healthy lifestyle, are well-informed about health issues, and have access to preventive, medical, and mental health programs and services.
- *Guiding Principle 17*: Provide the needed network of human services and outreach to ensure that all citizens, including special populations, can achieve their full potential and be self-sufficient.
- *Guiding Principle 18*: Engage, empower, inform, and educate citizens through meaningful public participation processes that encourage community and stakeholder collaboration in the decision-making process.

Logic Models

Logic models are in a separate document. However, the logic model has been incorporated in the budget document by extracting the department and division end outcomes in the detail pages that follow the department tab. The guiding principles are cross referenced by using "GP - #, letter" to demonstrate the link between the strategic and operational planning.

Total City Budget

The 2018 Budget is balanced in accordance with the City Charter, which requires appropriations to be within available resources or show surplus. This budget complies with the provisions of Colorado's TABOR restrictions, and existing service levels are maintained.

The Total City Budget as shown below represents the combined budgets of all parts of the organization except for the Fiduciary Funds (Police and Volunteer Fire Pensions) and Other Entities Funds (Northern Colorado Regional Airport, Loveland Larimer Building Authority, Loveland Fire Rescue Authority, General Improvement District #1, Loveland Special Improvement District #1, and the Loveland Urban Renewal Authority). The table below shows the gross City budget, as well as the net City budget, which excludes transfers, and represents projected actual expenditures.

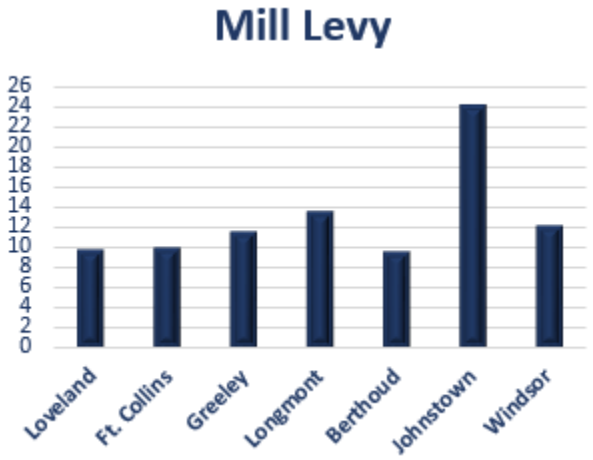
Total City Budget

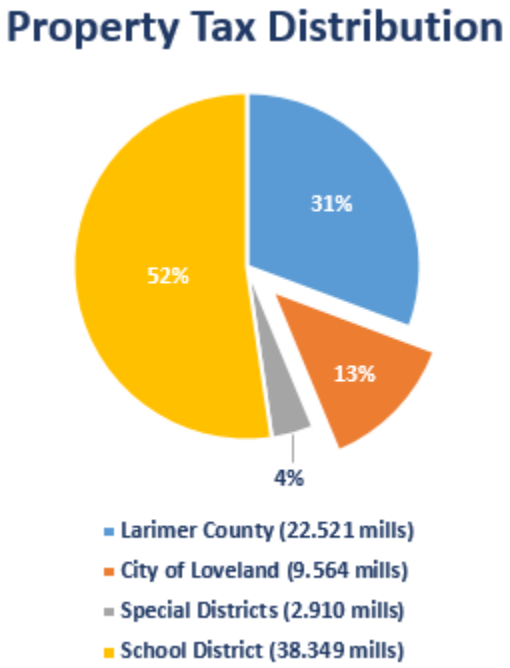
	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
REVENUES					
Beginning Balance	**$ 224,512,926**	**$ 195,561,733**	**$ 223,955,489**	**$ 151,801,095**	
TAXES	64,821,635	64,824,325	67,719,983	69,332,295	7.0%
LICENSES & PERMITS	3,161,095	3,338,660	3,338,660	4,000,700	19.8%
INTERGOVERNMENTAL	14,497,672	6,946,682	25,777,785	8,733,095	25.7%
CHARGES FOR SERVICE	54,533,995	65,078,082	65,240,154	71,375,621	9.7%
FINES & PENALTIES	929,370	982,300	982,300	836,100	-14.9%
INTEREST	1,133,811	2,096,039	2,096,039	2,462,149	17.5%
PAYMENT IN LIEU OF TAXES	6,731,731	7,222,288	7,222,288	7,562,136	4.7%
OTHER	12,758,699	3,668,411	6,548,137	14,195,324	287.0%
UTILITY CHARGES	82,988,671	88,071,930	88,071,930	94,316,688	7.1%
IMPACT FEES	17,956,486	16,136,878	16,136,878	18,891,641	17.1%
BOND PROCEEDS	-	-	24,900,000	-	-
DEBT SERVICE	-	-	15,900,000	-	-
AID-TO-CONSTRUCTION	505,258	2,140,000	2,140,000	4,896,400	128.8%
CASH IN LIEU	514,329	250,000	250,000	527,084	110.8%
LESS GF ADMINISTRATIVE OVERHEAD	(6,087,696)	(7,715,228)	(7,715,228)	(10,730,831)	39.1%
Total Net Revenues	**$ 254,445,054**	**$ 253,040,367**	**$ 318,608,926**	**$ 286,398,402**	**13.2%**
TRANSFERS	27,552,519	31,031,053	48,024,871	32,134,798	3.6%
Total Revenue	**$ 281,997,574**	**$ 284,071,420**	**$ 366,633,797**	**$ 318,533,200**	**12.1%**
Total Resources	**$ 506,510,500**	**$ 479,633,153**	**$ 590,589,286**	**$ 470,334,295**	
EXPENDITURES BY CATEGORY					
GENERAL FUND (net expense)	85,352,551	98,597,129	115,568,601	102,584,773	4.0%
ENTERPRISE FUNDS	138,601,594	139,035,692	186,868,934	154,606,556	11.2%
INTERNAL SERVICE FUNDS	20,668,703	27,692,928	28,898,063	26,083,392	-5.8%
SPECIAL REVENUE FUNDS	37,932,163	46,149,801	107,452,593	66,753,646	44.6%
Total Expenditures	**$ 282,555,010**	**$ 311,475,550**	**$ 438,788,191**	**$ 350,028,367**	**12.4%**
LESS TRANSFERS	(25,203,959)	(31,021,202)	(49,181,634)	(32,134,798)	3.6%
Total Net Expenditures	**$ 257,351,052**	**$ 280,454,348**	**$ 389,606,557**	**$ 317,893,569**	**13.3%**
Ending Balance	**$ 223,955,489**	**$ 168,157,603**	**$ 151,801,095**	**$ 120,305,928**	

Revenue Overview

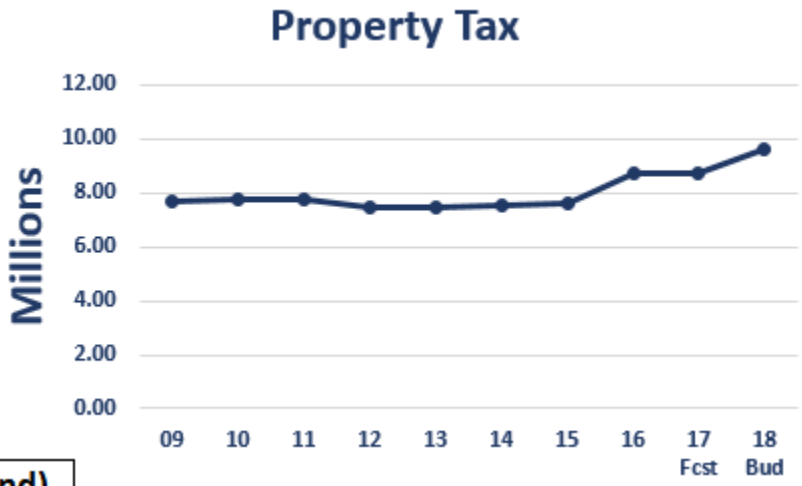
Property Tax

The City's Property Tax revenue is derived from the assessed valuation determined by Larimer County and the City's mill levy. Assessed value is used to determine the value of a property for the purpose of measuring applicable taxes. Mill levy is the assessed property tax rate used by the City and other jurisdictions to raise revenue to provide public services. The City's 2017 mill levy rate, which funds the 2018 budget, remains unchanged at 9.564 mills. A mill is one–tenth of one cent. In other words, one mill represents $1 for every $1,000 of assessed property value. The mill levy is multiplied by the assessed valuation of a property to calculate the property tax. The City's mill levy has been 9.564 since 1992 and Loveland continues to have one of the lowest city government property tax levies in northern Colorado. On average, the City collects 97.5% of the total value. 2017 is a re-assessment year for 2018 property taxes. Although the City's mill levy is unchanged, increased property values resulting from the recent re-assessment lead to higher property tax projections for 2018. In 2018, the tax is projected to generate $9.59 million.





A Colorado State Constitutional Amendment known as the Gallagher Amendment requires that a constant relationship between residential and business property tax revenues be maintained on a statewide basis. Commercial and industrial properties are assessed at 29.0% and residential properties at 7.2% (a decrease from 7.96% beginning for 2018) of their market value. The result is for properties of equal value, a business pays over three times as much property tax as a residence.



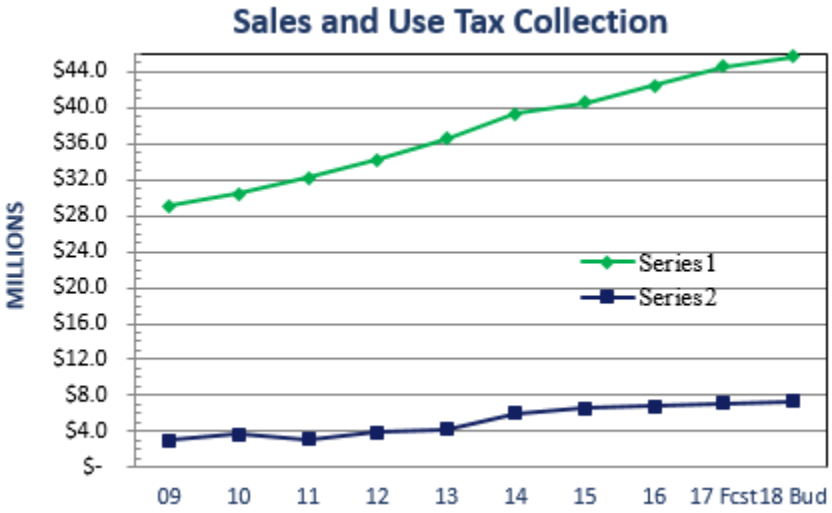
Property Tax Levy (General Fund)			
	Mill Levy	Valuation	Net Tax Revenue
2015	9.564	814,913,506	7,637,956
2016	9.564	812,842,285	7,774,024
2017	9.564	945,912,909	8,925,563
(98% of Total - County Collection Fee is 2%)			

A number of special districts overlap portions of the City's boundaries and affect some properties. Loveland's City government sets only the City's mill levy and has no control over mill levies set by other entities. The City of Loveland receives 13.0% of a homeowner's property tax dollars as

shown in the pie chart above. The total mill levy a homeowner pays varies widely by taxing district. A metro district levy can increase the total by over 60 mills.

Sales & Use Tax

Sales tax is the largest source of General Fund revenue. Beginning on January 1, 1998, the City began collecting its sales tax in–house instead of using the services provided by the State of Colorado. Loveland's current city sales tax rate is 3.0%. Through July 2016, sales tax collections were 2.4% higher than the previous year. In 2017, sales tax is forecasted to be 6.82% higher than the 2017 Adopted Budget. The 2018 projected sales tax is 2.38% higher than the 2017 revised amount. The 2018 projection is based on current economic expectations, where both the housing market and job growth continue to improve. The 2018 projection revolves around two key components – base sales tax forecast and estimated impact to sporting goods stores due to the opening of the new Sheels Store in Johnstown. For the remainder of the 10-Year planning horizon (2019-2027), an additional two key components are factored in – a estimated Foundry Project impact and estimated Brands Project impact.



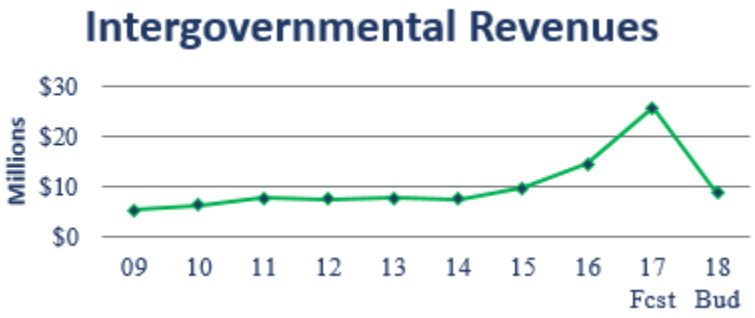
Use tax is also 3.0%, but only applies to building materials and motor vehicles. 2018 building materials use tax is projected to be 27.41% higher than the 2017 Adopted Budget. This is a conservative projection based on the 2017 revised building materials use tax collection being 23.70% higher than the 2017 Adopted Budget. 2018 collections on motor vehicles are projected to be 9.36% higher than the 2017 Adopted Budget. This is also a conservative projection based on the 2017 revised motor vehicle use tax collection being 4.65% higher than the 2017 Adopted Budget.

Other Taxes

- **Occupational Tax on Liquor and Beer** – Revenue based on the number of businesses that sell liquor in the City; the revenues are very consistent from year to year. For 2018, revenues are projected to increase 2.5% compared to the 2017 Adopted Budget.
- **Specific Ownership Tax** – A tax paid by owners of motor vehicles in lieu of personal property tax through annual vehicle registration. For 2018, revenues are projected to increase 2.5% compared to the 2017 Adopted Budget.
- **Cigarette Tax** – A tax levied by the State of Colorado on the wholesaling of cigarettes. This source of revenues is disbursed to municipalities by the State, based on a formula and varies from year to year.
- **Gas Franchise Tax** – A tax levied on the Public Service Company (Xcel Energy) in granting the company the privilege to construct, purchase and operate within the City. The current tax levy is 3.0% of gross gas revenue. For 2018, revenues are projected to increase 2.5% compared to the 2017 adopted budget. This revenue source can be volatile, depending on the severity of weather conditions.
- **Cable Television Franchise Tax** – A franchise fee levied on cable service providers to operate within the City. The current fee is 5.0% of the company's annual gross revenue. For 2018, revenues are projected to increase 2.5% compared to the 2017 Adopted Budget.
- **Telephone Occupation Tax** – A tax levied on landline telephone service providers that operate within the City. The levy is adjusted annually based on changes in the Consumer Price Index (CPI). This revenue source has trended downward for the past five years, which is attributed in part, to residents opting to replace landlines with cellular phones. For 2018, revenues are projected to decrease 0.5% compared to the 2017 Adopted Budget.

Intergovernmental

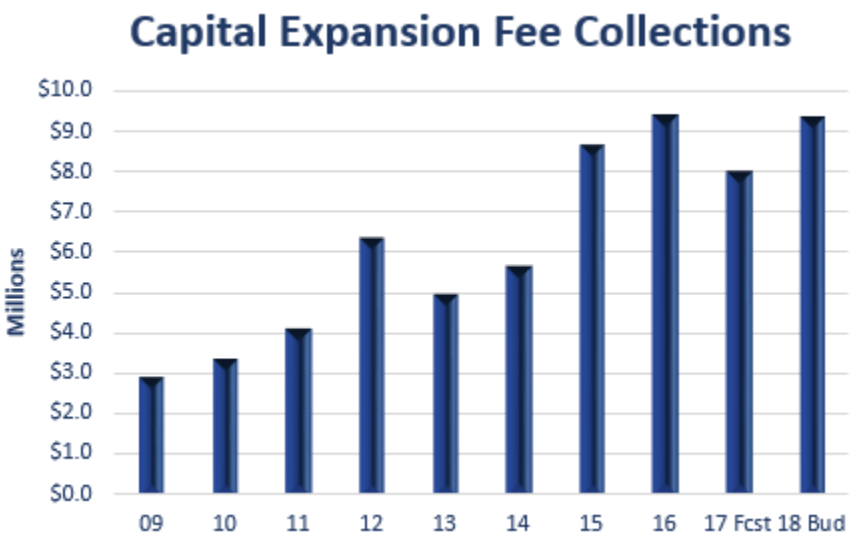
Intergovernmental revenues are derived from other governmental units. The City does not have control over these revenues. The two largest sources are State Highway revenue sharing and Federal Transit Authority (FTA) operating grants. These are important revenue sources to the City since the State Highway revenue sharing funds 42.5% of the Street Rehabilitation program in the Transportation Fund. In the Special Revenue Funds, the City receives funding from a county sales tax for the purchase and maintenance of Open Lands and funding from Colorado lottery proceeds, used to fund the construction and maintenance of the recreation trails. The County Open Space tax will sunset in 2018.



For 2018, intergovernmental revenues are projected to increase 25.7% compared to the 2017 Adopted Budget due to increases in State revenues and Federal transit revenues over the previous year.

Impact Fees

Keeping up with growth in Loveland requires diverse revenue sources. Taxpayers prefer to keep the rates (property mill levies and sales tax rates) as low as possible. To match growth's need for additional investment, the City has developed one-time growth-related fees, generally referred to as Impact Fees.



For the Power Utility, they are called Plant Investment Fees (PIFs); for Water, Wastewater, and Stormwater they are called System Impact Fees (SIFs). For government services, including streets, law enforcement, fire and rescue, library, cultural services, parks, recreation, open lands, trails, and general government, the impact fees are called Capital Expansion Fees (CEFs).

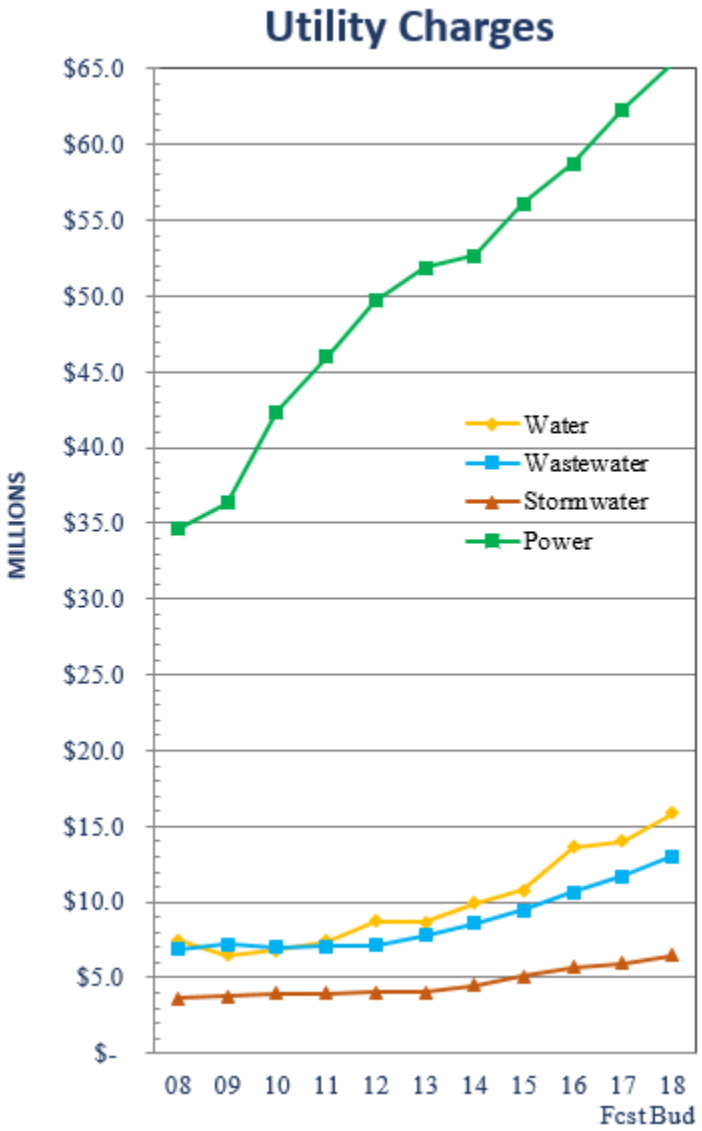
All of these fees are intended to cover growth-related costs. Impact fees are paid at the time the permit is issued and in some cases when the certificate of occupancy is issued. This results in a delay in the collection of some impact fees. In 2016, the City received $9.3 million of impact fees. Revenue growth in the fees is linked to development in the community. The rate of growth is forecast to increase by 16.7% over the 2017 Adopted Budget.

Charges for Service

This category includes charges for access to services provided by the City and internal service charges, which are costs paid by one department to another for services rendered. Examples include charges for vehicle maintenance and from the Employee Benefit Fund for employee health benefits. One of the major sources of this revenue is from fees for the use of the Hatfield Chilson Recreation Center. By charging for service, a substantial part of the cost of operating programs and facilities is borne by those who use them. There are modest fee increases for most Parks and Recreation fees. Other sources of this revenue include golf fees, solid waste fees, and the street maintenance fee. While golf fee revenues are dependent on weather for available playtime, solid waste and transportation fees are more directly tied to population and commercial growth.

Utility Charges

These are revenues generated from the provision of basic utility services. The City provides four utility services: water, power, stormwater and wastewater. Utility charges are projected to increase 7.1% overall for 2018 compared to the 2017 Adopted Budget.



- **Water Utility Charges** – In accordance with the Water Rate Track and Financing Ordinance that was passed by City Council in August of 2015, there is a 9% overall rate increase proposed for Water in 2018. This increase will address aging infrastructure and operational needs.
- **Power Utility Charges** – A 4.6% overall rate increase is proposed for the Power Utility in 2018. There are two components to this increase: 1) a 2.03% pass-through rate increase to cover Platte River Power Authority's 2.5% wholesale power rate increase; and 2) a 2.97% rate increase to fund operational increases and additional rehabilitation capital projects.
- **Stormwater Utility Charges** – In 2013, City Council adopted a resolution for annual fee increases through 2031 in order to fund capital improvements defined in the Stormwater Master Plan. Following this, a 8.35% fee increase is included for 2018.
- **Wastewater Utility Charges** – In accordance with the Wastewater Rate Track and Financing Ordinance that was passed by City Council in August of 2015, there is an 11% overall rate increase proposed for Wastewater in 2018. This increase will be to address aging infrastructure and regulatory compliance.

Utility Other

These are revenues generated from sources other than regular utility charges. Examples include Wheeling Power Fees, wholesale water sales and sale of water meters. These revenues are projected based on historical averages.

Interest

The cash balances in all funds are invested in interest–bearing investments of maturities appropriate to the projected cash requirements of the funds. For 2018, interest revenue is based on an estimated 1.58% of beginning Fund Balance for each Fund. Estimated interest rates for the ten-year planning horizon are detailed below.

Year	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Estimated Interest Rate	1.58%	2.00%	2.50%	3.00%	3.25%	3.50%	3.75%	3.75%	3.75%	3.75%

Payment in Lieu of Taxes

Payment-In-Lieu-of-Taxes (PILT) is charged to all Enterprise Funds based on a percentage of revenue received. PILT represents the estimated amount of taxes that would be chargeable to a utility if owned privately. As part of the Financial Sustainability effort in the General Fund, PILT for all enterprises other than the Golf

Enterprise were increased 1% to a total of 7% of revenue. The Golf percentage remains at 3%. In 2018, PILT revenue is projected to increase 4.71% over the 2017 Adopted Budget.

Other

Represents miscellaneous revenues that do not belong to any of the above revenue categories. Examples include donations, contributions, proceeds on the sale of assets, and rental income.

Transfers

Transfers occur between funds to pay for operating expenditures and to combine funds received from different revenue sources within one fund to budget for a capital project. Most transfers occur between capital funds so that the full cost of a project is shown in a single fund. The 2018 Transfers Summary can be found in the appendix.

Fund Balance

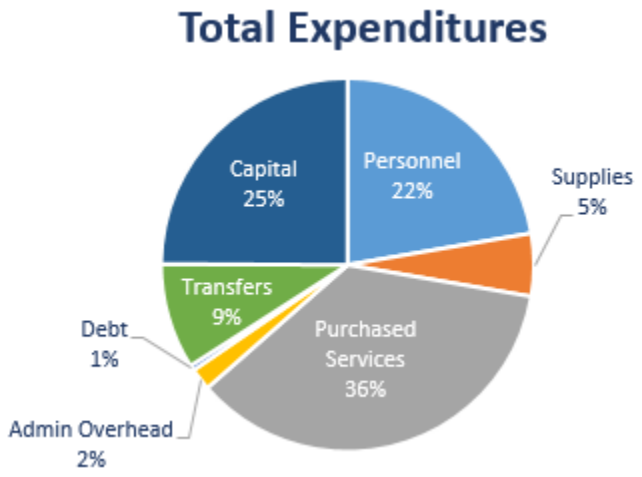
The beginning fund balance, while not a true "revenue", is a major source of funding for the 2018 Budget. Fund balance results from cumulative savings in previous years, receipt of actual revenues higher than anticipated, and actual expenditures lower than planned. Fund balance will decrease in the 2018 Budget compared to the 2017 Budget primarily due to planned capital improvement expenditures. Capital Expansion Fee reserves and Enterprise Fund reserves, primarily from loans in Water and Wastewater Enterprises, will be used in future years for capital improvements. Fund balances will decline over the next few years as major capital projects, which are included in the Capital Program, are completed. See the Capital Program section for more details on the 10–Year Program.

The 2017 Revised Budget includes capital projects, which were budgeted in prior years but not completed before 2016 year-end and assumes these, as well as new 2017 projects, will be completed by 2017 year-end. After the year ends, a supplemental budget appropriation will be presented to City Council to re-appropriate remaining balances of capital projects that are not completed by year-end.

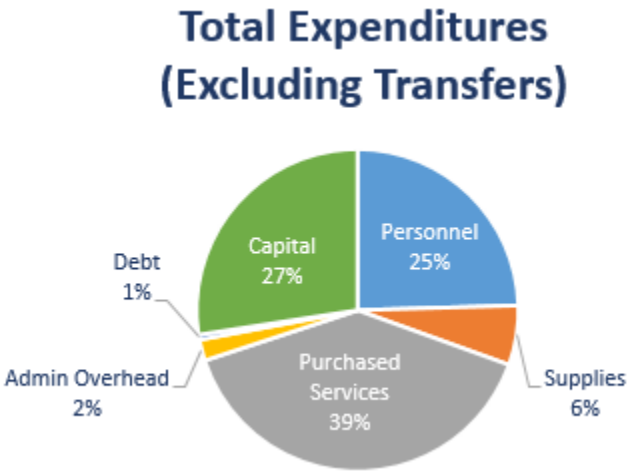
Expenditure Overview

Total Expenditures

The City divides expenditures into account groups to describe how funds are spent. The account groups are Personnel Services, Supplies, Purchased Services, Administrative Overhead, Debt Service, Transfers, and Capital. The Personnel Services group includes all salaries, the City's contribution towards FICA and retirement accounts, the City's share of insurance benefits, workers' compensation costs, and other costs related to compensation and benefit packages. The Supplies group includes all office supplies, parts and materials necessary to provide services. The Purchased Services group includes all services provided to the City by outside sources or internal service funds. The Debt Service group includes principal and interest costs associated with any approved debt issues. The Transfers group is for any transfer between City funds. The Capital group is for the purchase of items that cost more than $5,000 and have a useful life of more than one year and all infrastructure and vertical construction projects.



The percentage for each account group is shown above for the City's total budget of $350.0 million.

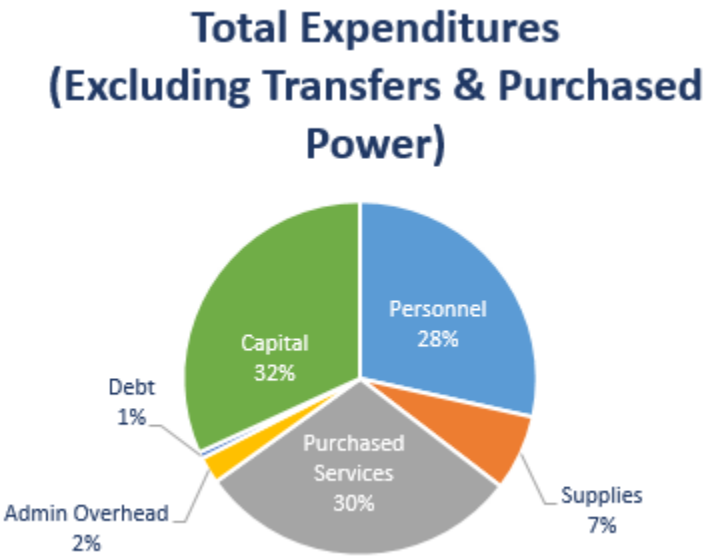


Total Expenditures (Excluding Transfers)

For the Total City Budget, the net budget is a more accurate indicator of actual City spending. The net budget does not include transfers between funds. This is necessary since using transfers double counts some revenues and expenditures. Of the Total Net City Budget of $317.9 million, the percentage attributed to each account group is as shown to the left.

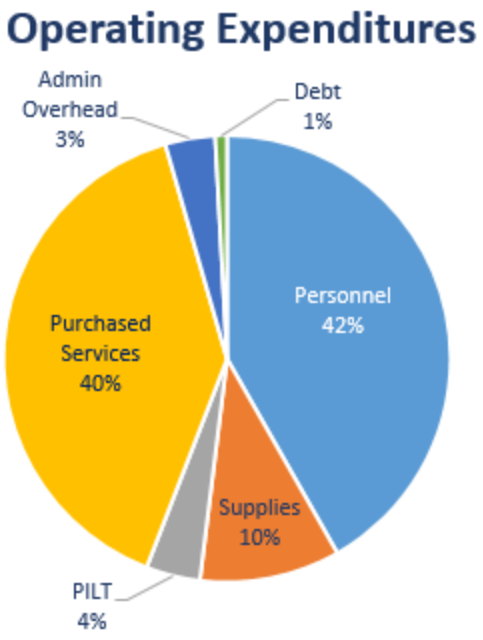
Total Expenditures (Excluding Transfers & Purchased Power)

The Purchased Services percentage in the first chart, for analyzing operating costs controlled by the City, is high. The total Purchased Services cost includes the cost of purchased power of approximately $44.1 million. This is the cost of electricity that is purchased from the Platte River Power Authority (PRPA) and then distributed and resold to the customers of the Power Utility. With purchased power excluded from the net City budget, the percentages attributed to each account group are as shown to the right.



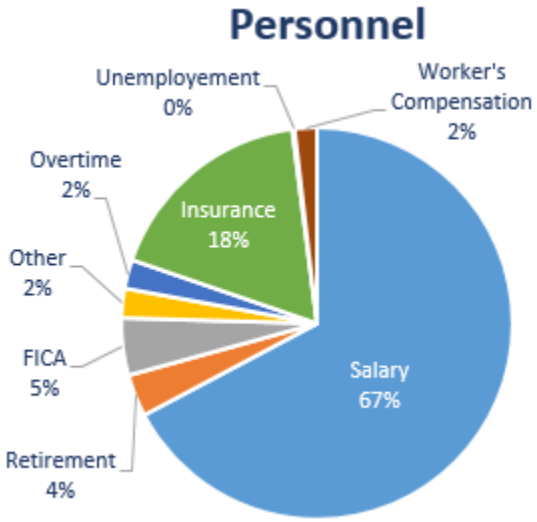
Operating Expenditures

Operating costs (including Purchased Power) make up 73% of the City's net budget and require on–going resources to fund these costs. The total operating costs are shown in the following chart to the right.



Personnel Services

As can be seen in the chart to the below, Personnel Services are the largest expenses for City operations. The City offers a comprehensive compensation package that includes salary, retirement contributions, and insurance benefits. Of these costs, salary is the largest component, at 67% of the total personnel services costs. Insurance benefit costs are 18% of the personnel service costs.



Salaries

The City's pay system is based on a market-based pay plan with budgetary constraints. The pay plan is based upon comparing City of Loveland salaries to other public and private employer salaries in the northern Colorado area, using data from the Mountain States Employers Council Northern Colorado Survey and Colorado Municipal League General and Executive Survey. Positions are grouped into pay levels based upon comparative factors of skill, effort, and responsibility. Each pay level has a pay range. The midpoint of each pay range is the average of all salaries paid in other organizations included in salary surveys completed each year. However, an employee's salary is not automatically raised to reflect range movement. The change in an employee's salary is determined by a merit evaluation of their work performance. As a guideline, employees who are consistently meeting job standards would be paid a salary within the market level of performance. In 2018, 3.0% of salaries for merit costs are included in the budget.

Retirement

For general employees, the City offers a pension plan based on the 401(a) provisions. The City contributes to an employee's plan on a graduated scale based on length of service. After six months of employment, the City contributes 5% of the employee's monthly base salary. This percentage is capped at 9% beginning with 21 years of service. The employee is required to contribute 3% of their base salary. An employee, after three years of service is vested in the City contribution. The City has separate pension plans for certified Fire employees and Police officers. In both plans, both the City and the employee contribute 10% of the base monthly salary and matches up to an additional 5%. Fire employees vest in the City contribution after six years of service, and Police officers after five years of service. Employees are also offered a 457 Deferred Compensation Plan, to which they may contribute.

Insurance Benefits

The City has self–insured medical coverage with two medical plan options, an Open Access Plan (OAP), which is a form of a Preferred Provider Organization (PPO), and a Health Reimbursement Account (HRA) Plan. All employees working 20 hours or more per week are eligible for medical benefits. Full–time and 30 hour per week employees receive full coverage and all other part–time employees receive coverage pro–rated depending on the number of hours worked. In 2018, health premiums are increasing by 6% depending on plan. The 2018 Budget includes an average of 80% (employer) and 20% (employee) split for health premium costs along with a one month "health

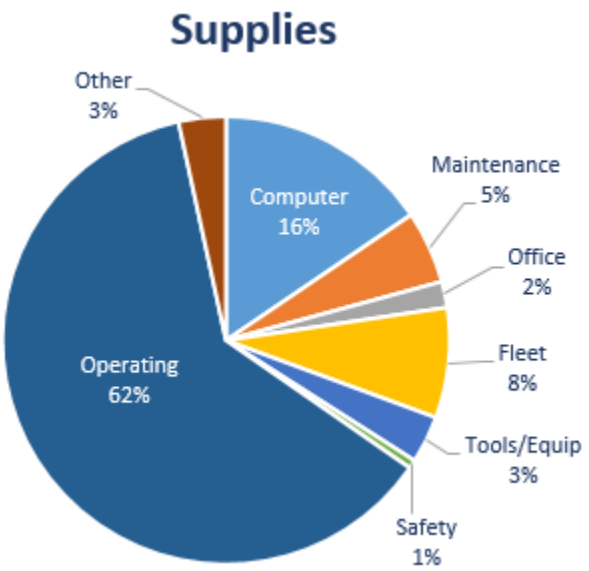
premium holiday" to be offered to employees if the 20% Employee Benefits Fund reserve policy is met. Other benefit costs to the City include coverage for stop-loss insurance that places a cap on claims costs to the City, short–term and long–term disability, life insurance, and wellness costs.

Workers' Compensation

Workers' compensation premium costs and claims are managed by the Risk Management Division, and budgeted in the Risk and Insurance Internal Service Fund. Workers' compensation costs are then allocated to each department based on the department's claims history and forecast liability costs. Based on projected claims costs, the total cost for the City is anticipated to increase 6.6% from the 2017 Adopted Budget.

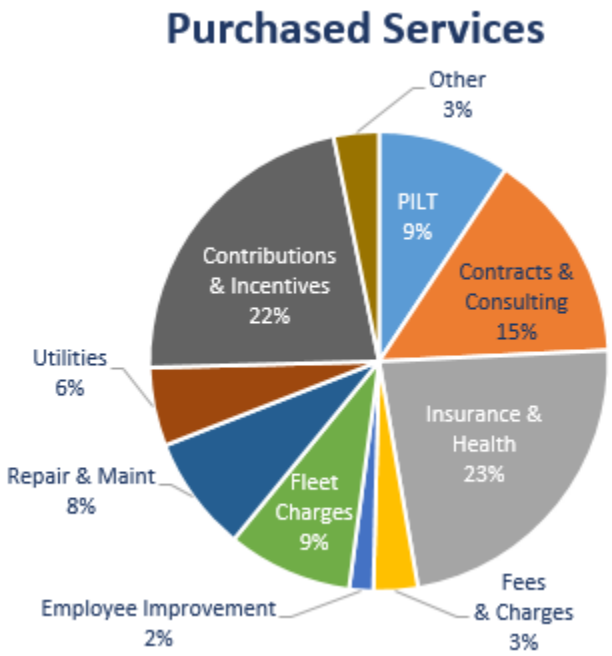
Supplies

Supplies are 10% of the operating budget. Operating Supplies such as parts, tools, equipment, paint, and street materials are 62% of this cost. Fleet Supplies such as fuel and tires is 8% of the total cost, Computer Software & Equipment is 16%, Office Supplies are 2%, Safety Supplies are 1%, with the remainder in Other for miscellaneous supplies at 3%.



Purchased Services

This account group is for services provided by sources outside the City and internal services focused on operations support, such as insurance and vehicle acquisition and maintenance. Payment in Lieu of Taxes (PILT) made by enterprises to the General Fund is also a part of this account group. Purchased services account for 44% of the operating budget.



The three largest categories within this account group are Contributions to Outside Agencies and Incentives, Insurance & Health, Contracts & Consulting. Insurance & Health, at 23% of purchased services, covers both purchasing of insurance from outside providers and the City's own self-insurance funds. Contributions & Incentives, at 22% of purchased services, includes the City's contribution to the Loveland/Larimer Building Authority, the Northern Colorado Regional Airport, and the Loveland Fire and Rescue Authority. Contracts & Consulting, at 15% of purchased services, provides for external professional services. Other components of this account group are the fees and charges, PILT from the enterprise funds, payments for utilities, fleet charges, and repair and maintenances services. "Other" includes advertising, postage, and other purchased services.

Debt Service

This account group is for repayment on all bonded debt or any lease–purchase agreements and is 1% of the operating budget.

In the Water Enterprise, the City's payment for the revenue bond debt to pay the raw water bonds for the Windy Gap Project is budgeted. These bonds are not City debt, but a debt of the Northern Colorado Water Conservancy District. The City incurred a liability for a share of the debt payments. If the enterprise were to not make the payments, the District could impose a mill levy on City residents to retire the debt. A reserve has been established in the full amount of the liability to meet this obligation.

Not included in the operating budget discussion, but included in the debt category for the Other Entity Funds, are debt payments through the Special Improvement District #1 (SID) and the Loveland Urban Renewal Authority (LURA).

The payments in the SID are for bonded debt to fund infrastructure improvements within the District. Funding for the District is from special assessments on property in the District. The City is the sponsoring agency for the District, but does not have any legal obligation towards this debt.

The payments in the LURA are for bonded debt incurred by the Metropolitan Improvement District, created on the east side of the City, to fund public improvements and regional improvements within the District. LURA funds, from tax increment financing will partially fund these projects based on the agreement with the Metropolitan District.

Debt Service & Financial Obligations

Payments on all of the City of Loveland's long–term obligations are included in debt service. This includes revenue bonds and lease purchase agreements. Also included are the City's obligations for debt issued by other entities for the Windy Gap project.

Currently, the City's revenue bonds are rated as follows: *Moody's Investors Service, A1: Standard and Poor's, A+.*

The City also has a number of lease-purchase agreements for equipment or facilities. Payments are made as part of operating budgets. Because of our financial planning practices and because the amounts are small, they do not adversely affect other parts of the operating budgets.

Legal Debt Limit

The City of Loveland is a home rule city. The Colorado Revised Statutes provides that general obligation indebtedness for all purposes shall not at any time exceed 3% of actual value, as determined by the County Assessor, of the taxable property in the City. The exception is debt that may be incurred in supplying water. The City's debt is within the legal debt limit as demonstrated by the table to the right.

2016 Actual Value	$8,626,042,276
Debt Limit: 3% of Actual Value	$258,781,268
Bonded Debt Applicable To Limit	$-

Bond Issues

Bond Balances

Revenue Bonds:	Balance 12/31/16	——Payments Due—– 2017	2018	Maturity Date
Raw Water [1]	-	-	-	2017
Bond Total	**$-**	**$-**	**$-**	

Notes:

[1] The Municipal Subdistrict had sufficient reserve funds available from all of the project participants to cover the final (2017) debt service payment, so there will be no payment due in 2017.

Debt Service

Debt Service Balances

Debt Service:	Balance 12/31/16	—Payments Due— 2017	2018	Maturity Date
Water [2]	10,000,000	767,848	769,645	2033
Water [3]	3,200,000	245,360	245,890	2033
Wastewater [4]	-	1,000	138,225	2037
Debt Service Total	**$13,200,000**	**$1,014,208**	**$1,153,760**	

Notes:

[2]In July 2013, the City Water Fund authorized revenue bonds in the amount of $10,000,000 for improvements to the Water Treatment Plant.

[3]In February 2015, the City Water Fund authorized additional revenue bonds in the amount of $3,200,000 for improvements to the Water Treatment Plant.

[4]In January 2017, the City Council approved additional revenue bonds in the amount of $24,900,000 for improvements to the Wastewater Treatment Plant.

Certificates of Participation

COP Balances

COP:	Balance 12/31/16	——Payments Due—– 2017	2018	Maturity Date
Foundry Project [5]	-	205,123	539,010	2032
COP Total	**$-**	**$205,123**	**$539,010**	

Notes:

[5] In January 2017, the City Council authorized a Certificates of Participation to construct a parking facility and other public improvements as part of the Foundry project. The total principal borrowed on the Certificates of Participation is $15,900,000.

This page intentionally left blank.

City of Loveland

Financial Master Plan Summary

The Loveland City Charter requires the City Manager to present, with the budget, a program of proposed capital projects for the budget year and four additional years. For planning purposes, this requirement has been expanded to provide a ten-year capital program. The Capital Program is located at the end of the budget document. In addition to this requirement, a ten-year Financial Master Plan (FMP) is also developed.

The FMP is updated annually in conjunction with the budget process and as needed during the fiscal year. The FMP is General Fund centric and is used as a key planning tool during budget review and discussions with City Council. It serves as a long–range financial planning tool for Finance Department staff, City management and departments, and City Council to use for financial forecasting and service delivery planning and decision making. The FMP forecasts resources available for service delivery for the budget year plus 10 additional out-year for planning purposes.

What is a Financial Master Plan?

- It is a current and long-range financial planning tool that enables the City to forecast the implications of financial issues and trends and direct resources to meet service delivery needs and objectives.
- It encompasses the policy direction and priorities of City Council.
- It is a living document that enables Finance Department staff, City management and departments, and City Council to make funding decisions for service delivery and capital requests in a more predictable manner.
- It is a guide for revenues and expenditure forecasts of the City.
- It is the basis for development of future budgets.
- It informs Finance Department staff, City management and departments, and City Council when projected revenues are insufficient to cover projected expenses for priority projects.
  - Documents and projects General Fund Unassigned Fund Balance, which is the amount of funding available after all other planned expenses, reserves, and designations are met.
  - Documents and projects the Operating Budget Ratio, which compares current revenues and operating expenses to demonstrate fiscal soundness of the budget (the degree to which current revenues off-set operating expenses); a ratio of 1.00 or more is considered fiscally sound.
- In order to balance the budget, fiscal and planning decisions can be made based on a combination of the following options:
  - Cut projected operating or capital expenses by critically reviewing department budgets;
  - Move projects or services funded in the plan to later years;
  - Increase revenue by increasing or enacting new fees or by proposing new taxes to voters;
  - Reduce the amount of required reserves; and/or,
  - Adjust the assumptions used in the forecast model.

Special Revenue Funds are primarily capital in nature and have dedicated funding sources, as do Enterprise Funds, so these fund groups are not included in the FMP. Internal Service Funds are funded through internal services charges for the specific services that they provide. It is for these reasons that the FMP is specific to the General Fund.

The FMP may change significantly from year to year, due to economic changes that impact revenue assumptions and forecasts, changes in City Council priorities, or legislative changes at the state and federal government levels that impact service delivery for the City.

This page intentionally left blank.

City of Loveland

Forecast Assumptions:	2019	2020	2021	2022	2023	2024	2025	2026	2027
COL Population Estimates	79,388	81,174	82,619	84,090	85,545	86,993	88,434	89,869	91,280
COL Population Growth Estimates	*3.24%*	*2.25%*	*1.78%*	*1.78%*	*1.73%*	*1.69%*	*1.66%*	*1.62%*	*1.57%*
CPI	*2.4%*	*2.4%*	*2.4%*	*2.4%*	*2.4%*	*2.4%*	*2.4%*	*2.4%*	*2.4%*
Property Tax Growth	*1.00%*	*5.00%*	*1.00%*	*5.00%*	*1.00%*	*5.00%*	*1.00%*	*5.00%*	*1.00%*
Other Taxes and Revenue Growth	*5.64%*	*4.65%*	*4.18%*	*4.18%*	*4.13%*	*4.09%*	*4.06%*	*4.02%*	*3.97%*
Payment in Lieu of Taxes (PILT) Growth	*8.22%*	*7.08%*	*5.66%*	*5.46%*	*4.10%*	*4.04%*	*3.58%*	*3.52%*	*3.46%*
Interest	*2.00%*	*2.50%*	*3.00%*	*3.25%*	*3.50%*	*3.75%*	*3.75%*	*3.75%*	*3.75%*
Personnel Services Cost Increase	*4.25%*	*3.50%*	*2.00%*	*3.00%*	*5.00%*	*5.00%*	*5.00%*	*5.00%*	*5.00%*
LFRA Contribution Increase	*4.20%*	*3.00%*	*3.00%*	*3.50%*	*4.20%*	*4.20%*	*4.20%*	*4.20%*	*4.20%*
TABOR Reserve Increase	*3.49%*	*1.91%*	*1.58%*	*3.54%*	*3.41%*	*5.23%*	*2.88%*	*3.41%*	*3.10%*

2018 DRAFT Financial Master Plan (General Fund) POST-AUDIT

Updated 10/12/2017

	Financial Master Plan	2016 Actual	2017 Adopted	2017 Revised	2018 Proposed	2018 Proposed/ 2017 Adopted % Change	2018 Proposed/ 2017 Revised % Change	2019 Forecast	2020 Forecast	2021 Forecast	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	2026 Forecast	2027 Forecast
1	**Beginning Fund Balance**	**$ 57,148,470**	**$ 45,113,713**	**$ 55,584,905**	**$ 28,242,958**	**-37.40%**	**-49.19%**	**$ 17,925,887**	**$ 15,907,374**	**$ 15,810,542**	**$ 16,616,446**	**$ 19,106,723**	**$ 20,356,360**	**$ 22,074,528**	**$ 25,009,734**	**$ 27,738,124**
	Estimated Additional Contribution to Fund Balance (6% of Operating Budget for Forecast Years Only)							***4,561,421***	***4,703,566***	***4,804,156***	***4,938,269***	***5,140,759***	***5,352,307***	***5,573,341***	***5,804,309***	***6,045,680***
	Revenues (by category)															
2	Property Tax	8,707,974	8,599,382	8,751,514	9,594,009	11.57%	9.63%	9,689,949	10,174,446	10,276,190	10,790,000	10,897,900	11,442,795	11,557,223	12,135,084	12,256,435
3	Sales Tax	42,456,298	42,729,542	44,579,113	45,641,870	6.82%	2.38%	47,213,883	47,248,766	47,296,913	48,787,512	50,476,758	53,917,022	55,466,327	57,034,751	58,650,198
4	Use Tax	6,867,402	6,304,595	7,126,450	7,395,655	17.31%	3.78%	7,675,430	7,598,675	7,598,675	7,808,611	8,024,394	8,286,310	8,556,826	8,879,008	9,213,375
5	Other Taxes	2,832,978	3,261,526	3,333,626	3,121,984	-4.28%	-6.35%	3,298,064	3,451,424	3,595,694	3,745,994	3,900,704	4,060,243	4,225,089	4,394,938	4,569,417
6	Licenses & Permits	3,042,092	2,946,420	2,946,420	3,743,700	27.06%	27.06%	3,954,845	4,138,745	4,311,745	4,491,976	4,677,495	4,868,805	5,066,478	5,270,150	5,479,375
7	Fines and Penalties	929,370	982,300	982,300	836,100	-14.88%	-14.88%	883,256	924,327	962,964	1,003,216	1,044,649	1,087,375	1,131,522	1,177,009	1,223,736
8	Intergovernmental	787,542	594,020	613,076	600,190	1.04%	-2.10%	634,041	663,524	691,259	720,154	749,896	780,567	812,258	844,911	878,454
9	Charges for Services	4,497,382	4,298,418	4,298,418	4,427,087	2.99%	2.99%	4,676,775	4,894,245	5,098,824	5,311,955	5,531,339	5,757,571	5,991,328	6,232,179	6,479,597
10	Administrative Overhead (General Fund)	6,087,696	7,715,228	7,715,228	10,730,831	39.09%	39.09%	10,988,371	11,252,092	11,522,142	11,798,673	12,081,841	12,371,805	12,668,728	12,972,777	13,284,124
11	Administrative Overhead (Non-General Fund)	5,255,327	6,886,251	6,886,251	7,959,281	15.58%	15.58%	7,949,036	7,967,408	8,031,533	8,196,726	8,571,798	8,987,624	9,169,529	9,506,315	9,951,741
12	Interest	242,007	445,654	445,654	446,239	0.13%	0.13%	449,746	515,273	618,441	700,528	848,662	964,075	1,036,795	1,155,527	1,266,893
13	Payment in Lieu of Taxes (PILT)	6,731,731	7,222,288	7,222,288	7,562,136	4.71%	4.71%	8,183,975	8,763,399	9,259,621	9,765,533	10,165,622	10,575,928	10,954,185	11,339,544	11,731,959
14	Other	1,300,436	897,434	975,001	876,454	-2.34%	-10.11%	925,886	968,940	1,009,442	1,051,637	1,095,070	1,139,858	1,186,136	1,233,819	1,282,802
15	Proceeds on Sale of Assets	31,255	-	-	-	N/A	N/A	-	-	-	-	-	-	-	-	-
16	Transfers In	107,191	66,543	66,543	62,997	-5.33%	-5.33%	66,550	69,645	72,556	75,589	78,711	81,930	85,256	88,683	92,204
17	**Total Revenues**	**$ 89,876,681**	**$ 92,949,601**	**$ 95,941,882**	**$ 102,998,533**	**10.81%**	**7.36%**	**$ 106,589,807**	**$ 108,630,909**	**$ 110,345,999**	**$ 114,248,104**	**$ 118,144,839**	**$ 124,321,908**	**$ 127,907,680**	**$ 132,264,695**	**$ 136,360,310**
	Revenue % Change Over Prior Year							***3.49%***	***1.91%***	***1.58%***	***3.54%***	***3.41%***	***5.23%***	***2.88%***	***3.41%***	***3.10%***
18	**Total Available Resources**	**$ 147,025,151**	**$ 138,063,314**	**$ 151,526,787**	**$ 131,241,491**	**-4.94%**	**-13.39%**	**$ 129,077,115**	**$ 129,241,849**	**$ 130,960,697**	**$ 135,802,818**	**$ 142,392,321**	**$ 150,030,575**	**$ 155,555,550**	**$ 163,078,738**	**$ 170,144,114**
	Expenses (by Department)															
19	Legislative	151,146	149,103	149,103	143,523	-3.74%	-3.74%									
20	Executive Legal	2,625,789	3,888,810	4,501,469	4,799,183	23.41%	6.61%									
21	City Clerk	586,611	733,197	744,675	921,108	25.63%	23.69%									
22	Cultural Services	2,104,255	2,172,196	2,282,471	2,586,626	19.08%	13.33%									
23	Development Services	4,082,288	3,735,279	3,978,307	3,878,480	3.83%	-2.51%									
24	Economic Development	2,627,052	1,220,794	1,280,516	1,301,029	6.57%	1.60%									
25	Finance	5,095,909	5,935,457	6,064,257	6,913,073	16.47%	14.00%									
26	Human Resources	1,193,313	1,439,376	1,439,376	1,813,328	25.98%	25.98%									
27	Information Technology	3,971,864	4,614,554	5,316,052	5,416,696	17.38%	1.89%									
28	Library	3,283,976	3,746,795	3,861,355	4,278,817	14.20%	10.81%									
29	Parks & Recreation	10,372,472	11,795,289	12,525,620	12,864,910	9.07%	2.71%									
30	Police	20,829,121	24,452,610	25,071,714	26,198,103	7.14%	4.49%									
31	Public Works	5,437,058	6,380,358	6,789,112	6,967,532	9.20%	2.63%									
32	Non-Departmental	174,077	242,585	92,051	242,585	0.00%	163.53%									
33	Contributions to Outside Agencies	10,721,849	12,680,658	12,680,658	13,399,662	5.67%	5.67%									
34	Transfers Out - Operating (Transportation & Transit Subsidy)	6,432,830	8,882,035	8,432,035	8,922,748	0.46%	5.82%									
35	Transfers Out - Operating (Decision Packages)	-	-	-	1,126,343	N/A	N/A									
36	Transfers Out - Capital	5,557,293	12,288,341	27,708,444	9,528,463	-22.46%	-65.61%									
37	Affordable Housing Allocation (1.25% of Sales Tax)	-	-	-	557,239	N/A	N/A									
38	Economic Incentives Allocation	450,000	950,000	950,000	450,000	-52.63%	-52.63%									
39	Evergreen Incentive Repayment	254,920	254,920	254,920	254,920	0.00%	0.00%									
40	Employee Benefits Contribution	4,732,782	-	-	-	N/A	N/A									
41	Habitat for Humanity Backfilled Fee Waivers	-	-	-	1,236	N/A	N/A									
42	Debt Service (Principal for Power to Water Loan)	755,640	750,000	750,000	750,000	0.00%	0.00%									
43	Project De-Appropriations	-	-	(1,588,306)	-	N/A	-100.00%									
44	**Total Expenditures**	**$ 91,440,246**	**$ 106,312,357**	**$ 123,283,829**	**$ 113,315,604**	**6.59%**	**-8.09%**									

Not applicable to Financial Forecast (expenditures by category used).

	Financial Master Plan	2016 Actual	2017 Adopted	2017 Revised	2018 Proposed	2018 Proposed/ 2017 Adopted % Change	2018 Proposed/ 2017 Revised % Change	2019 Forecast	2020 Forecast	2021 Forecast	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	2026 Forecast	2027 Forecast
	Expenses (by Category)															
45	Personnel Services	40,033,724	44,942,823	45,460,684	47,484,694	5.66%	4.45%	49,502,793	51,235,391	52,260,099	53,827,902	56,519,297	59,345,262	62,312,525	65,428,151	68,699,559
46	Supplies	3,286,484	3,057,898	3,540,420	3,579,024	17.04%	1.09%	3,664,921	3,752,879	3,842,948	3,935,179	4,029,623	4,126,334	4,225,366	4,326,775	4,430,618
47	Purchased Services	10,816,682	12,997,956	14,845,752	13,397,526	3.07%	-9.76%	13,719,067	14,048,325	14,385,485	14,730,737	15,084,275	15,446,298	15,817,009	16,196,617	16,585,336
48	Administrative Overhead	6,087,696	7,715,228	7,715,228	10,730,831	39.09%	39.09%	10,988,371	11,252,092	11,522,142	11,798,673	12,081,841	12,371,805	12,668,728	12,972,777	13,284,124
49	Transfers Out - Operating (Transportation & Transit Subsidy)	6,432,830	8,882,035	8,432,035	8,922,748	0.46%	5.82%	9,136,894	9,356,179	9,580,727	9,810,664	10,046,120	10,287,227	10,534,120	10,786,939	11,045,826
50	Transfers Out - Operating (Decision Packages)	-	-	-	1,126,343	N/A	N/A	-	-	-	-	-	-	-	-	-
51	Transfers Out - Capital	5,557,293	12,288,341	27,708,444	9,528,463	-22.46%	-65.61%	8,000,000	5,000,000	3,500,000	3,500,000	4,000,000	6,000,000	5,000,000	4,500,000	6,000,000
52	Capital	2,310,346	1,792,498	2,533,994	3,126,432	74.42%	23.38%	2,205,916	2,423,898	2,487,113	2,595,246	3,163,933	2,627,899	2,048,884	2,718,700	2,541,981
53	Contribution to Loveland Fire Rescue Authority	9,413,293	11,358,798	11,358,798	12,049,817	6.08%	6.08%	12,555,909	12,932,586	13,320,564	13,786,784	14,365,829	14,969,194	15,597,900	16,253,012	16,935,639
54	Contribution to Loveland/Larimer Building Authority	561,056	574,360	574,360	587,345	2.26%	2.26%	601,441	615,876	630,657	645,793	661,292	677,163	693,415	710,057	727,098
55	Contribution to Airport	177,500	177,500	177,500	177,500	0.00%	0.00%	177,500	177,500	177,500	177,500	177,500	177,500	177,500	177,500	177,500
56	Contribution to Loveland Downtown Partnership	500,000	500,000	500,000	500,000	0.00%	0.00%	500,000	500,000	500,000	500,000	500,000	500,000	-	-	-
57	Contribution to R2J for Crossing Guards	70,000	70,000	70,000	85,000	21.43%	21.43%	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000	85,000
58	Affordable Housing Allocation (1.25% of Sales Tax)	-	-	-	557,239	N/A	N/A	570,523	590,174	590,610	591,211	609,844	630,959	673,963	693,329	712,934
59	Economic Incentives Allocation	450,000	950,000	950,000	450,000	-52.63%	-52.63%	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000	450,000
60	Evergreen Incentive Repayment	254,920	254,920	254,920	254,920	0.00%	0.00%	254,920	254,920	254,920	254,920	254,920	254,920	254,920	35,271	-
61	Debt Service (Principal for Power to Water Loan)	755,640	750,000	750,000	750,000	0.00%	0.00%	750,000	750,000	750,000	-	-	-	-	-	-
62	Debt Service (Parks Fleet 46333)	-	-	-	6,486	N/A	N/A	6,486	6,486	6,486	6,486	6,486	6,486	6,486	6,486	6,486
63	Habitat for Humanity Backfilled Fee Waivers	-	-	-	1,236	N/A	N/A	-	-	-	-	-	-	-	-	-
64	Employee Benefits Fund Contribution	4,732,782	-	-	-	N/A	N/A	-	-	-	-	-	-	-	-	-
65	Project De-Appropriations	-	-	(1,588,306)	-	N/A	-100.00%	-	-	-	-	-	-	-	-	-
66	**Total Expenditures**	**$ 91,440,246**	**$ 106,312,357**	**$ 123,283,829**	**$ 113,315,604**	**6.59%**	**-8.09%**	**$ 113,169,741**	**$ 113,431,306**	**$ 114,344,251**	**$ 116,696,095**	**$ 122,035,960**	**$ 127,956,047**	**$ 130,545,816**	**$ 135,340,614**	**$ 141,682,101**
	Expenditure % Change Over Prior Year							***-0.13%***	***0.23%***	***0.80%***	***2.06%***	***4.58%***	***4.85%***	***2.02%***	***3.67%***	***4.69%***
67	**Ending Fund Balance**	**$ 55,584,905**	**$ 31,750,957**	**$ 28,242,958**	**$ 17,925,887**	**-43.54%**	**-36.53%**	**$ 15,907,374**	**$ 15,810,542**	**$ 16,616,446**	**$ 19,106,723**	**$ 20,356,360**	**$ 22,074,528**	**$ 25,009,734**	**$ 27,738,124**	**$ 28,462,013**
	Reserves															
68	TABOR 3% Emergency Reserve	2,557,407	3,166,871	2,810,943	2,939,965	-7.16%	4.59%	3,042,473	3,100,734	3,149,689	3,261,070	3,372,297	3,548,614	3,650,965	3,775,331	3,892,235
69	15% Operating Reserve	9,085,458	11,051,900	10,841,834	11,007,599	-0.40%	1.53%	11,403,551	11,758,916	12,010,389	12,345,672	12,851,897	13,380,768	13,933,353	14,510,772	15,114,201
70	Museum Donations	501,604	501,604	521,363	521,363	3.94%	0.00%	501,604	501,604	501,604	501,604	501,604	501,604	501,604	501,604	501,604
71	Police Donations	20,000	20,000	19,248	19,248	-3.76%	0.00%	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000	20,000
72	Library Donations	315,285	315,285	359,081	359,081	13.89%	0.00%	315,285	315,285	315,285	315,285	315,285	315,285	315,285	315,285	315,285
73	TABOR Excess Reserve	15,933,476	13,557,812	1,901,164	-	-100.00%	-100.00%	-	-	-	-	-	-	-	-	-
74	Council Special Projects Reserve	3,776,312	1,119,483	846,813	1,880,601	67.99%	122.08%	995,083	1,620,630	2,249,924	3,434,577	5,169,553	7,010,706	8,900,215	10,851,436	12,854,436
75	**Total Reserves**	**$ 32,189,542**	**$ 29,732,955**	**$ 17,300,446**	**$ 16,727,857**	**-43.74%**	**-3.31%**	**$ 16,277,996**	**$ 17,317,169**	**$ 18,246,891**	**$ 19,878,208**	**$ 22,230,636**	**$ 24,776,977**	**$ 27,321,422**	**$ 29,974,428**	**$ 32,697,761**
76	**Unassigned Fund Balance**	**$ 23,395,363**	**$ 2,018,002**	**$ 10,942,512**	**$ 1,198,030**	**-40.63%**	**-89.05%**	**$ (370,622)**	**$ (1,506,626)**	**$ (1,630,445)**	**$ (771,485)**	**$ (1,874,275)**	**$ (2,702,448)**	**$ (2,311,688)**	**$ (2,236,304)**	**$ (4,235,748)**
	Operating Budget Ratio (ratio of 1.00 or higher demonstrates current revenues off-set current expenses)															
77	Revenues	89,876,681	92,949,601	95,941,882	102,998,533			106,589,807	108,630,909	110,345,999	114,248,104	118,144,839	124,321,908	127,907,680	132,264,695	136,360,310
78	Expenditures (Excluding Capital)	78,839,826	92,231,518	94,629,697	100,660,709			102,963,825	106,007,408	108,357,138	110,600,849	114,872,027	119,328,148	123,496,932	128,121,914	133,140,120
79	**Operating Budget Ratio**	**1.14**	**1.01**	**1.01**	**1.02**			**1.04**	**1.02**	**1.02**	**1.03**	**1.03**	**1.04**	**1.04**	**1.03**	**1.02**
80	**TABOR Excess Beginning Balance**	**18,507,102**	**17,291,859**	**15,933,476**	**1,901,164**			**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
81	Annual TABOR Excess	-	4,743,294	-	-			-	-	-	-	-	-	-	-	-
82	*2014 Traffic Operations Center Project*	(219,060)	-	-	-			-	-	-	-	-	-	-	-	-
83	*2016 Bridge Rehabilitation Program*	(74,416)	-	-	-			-	-	-	-	-	-	-	-	-
84	*2016 Sidewalk Connectivity Improvements*	(125,555)	-	(2,924)	-			-	-	-	-	-	-	-	-	-
85	*2017 Bridge Maintenance Program*	-	-	(15,893)	-			-	-	-	-	-	-	-	-	-
86	*2017 Sidewalk Connectivity Improvements*	(143)	-	-	-			-	-	-	-	-	-	-	-	-
87	*8th Street Bridge*	-	-	(209,300)	-			-	-	-	-	-	-	-	-	-
88	*ADA Transition Plan Update*	-	(200,000)	(66,000)	-			-	-	-	-	-	-	-	-	-
89	*Beech and 29th Street Signal*	(21,144)	-	(29,981)	-			-	-	-	-	-	-	-	-	-
90	*Bike Lane/Pedestrian Walkway Construction*	(7,403)	-	(46,793)	-			-	-	-	-	-	-	-	-	-
91	*Bike Route Sign/Striping*	-	-	(64,730)	-			-	-	-	-	-	-	-	-	-
92	*Bike, PED, & ADA Coordination*	-	(664,154)	(664,154)	-			-	-	-	-	-	-	-	-	-
93	*Boise Avenue & 37th Street Improvements*	-	-	(256)	-			-	-	-	-	-	-	-	-	-
94	*Boyd Lake, US 34, Mountain Lion Drive Intersection*	(143,724)	-	(470,117)	-			-	-	-	-	-	-	-	-	-
95	*Byrd Drive Extension*	(17,100)	-	(500)	-			-	-	-	-	-	-	-	-	-
96	*CDOT Projects - 402 at I-25 Interchange & US 34 Bridge Over I-25*	-	-	-	(492,164)			-	-	-	-	-	-	-	-	-
97	*Cemetery Maintenance Shop and Office*	(47,158)	-	(587,514)	-			-	-	-	-	-	-	-	-	-
98	*Centennial Park Concessions*	-	(165,000)	(55,000)	-			-	-	-	-	-	-	-	-	-
99	*Cleveland AvenueTraffic Calming (1st to 7th)*	-	-	(1,173,000)	-			-	-	-	-	-	-	-	-	-
100	*Fire Apparatus Replacement*	(611,539)	(684,920)	(725,681)	-			-	-	-	-	-	-	-	-	-
101	*Fire Training Center*	-	(795,610)	(795,610)	-			-	-	-	-	-	-	-	-	-
102	*Garfield Avenue - 10th Street to 23rd Street*	(12,263)	-	(15,067)	-			-	-	-	-	-	-	-	-	-
103	*I-25 Area Variable Message Sign (VMS)*	(5,307)	-	(12,237)	-			-	-	-	-	-	-	-	-	-
104	*I-25 Widening Grant Match*	-	-	(500,000)	(500,000)			-	-	-	-	-	-	-	-	-

	Financial Master Plan	2016 Actual	2017 Adopted	2017 Revised	2018 Proposed	2018 Proposed/ 2017 Adopted % Change	2018 Proposed/ 2017 Revised % Change	2019 Forecast	2020 Forecast	2021 Forecast	2022 Forecast	2023 Forecast	2024 Forecast	2025 Forecast	2026 Forecast	2027 Forecast
105	*Intelligent Transportation System (ITS) Update - Traffic*	(35,359)	-	(10,112)	-			-	-	-	-	-	-	-	-	-
106	*N Larimer County Road 3 Aggregate Base Course*	(141,730)	-	(239,280)	-			-	-	-	-	-	-	-	-	-
107	*North Taft Ave Bridge Replacement*	-	-	(36,800)	-			-	-	-	-	-	-	-	-	-
108	*Osborn Park Pickleball Courts*	-	(325,500)	(5,500)	-			-	-	-	-	-	-	-	-	-
109	*Police Records Management System*	-	(1,398,157)	(1,470,107)	-			-	-	-	-	-	-	-	-	-
110	*Police Training Facility*	-	(405,000)	(405,000)	-			-	-	-	-	-	-	-	-	-
111	*Railroad Avenue Flood Repairs*	(261,864)	-	(453,866)	-			-	-	-	-	-	-	-	-	-
112	*Roadway Weather Information System*	(319,885)	-	(2,531)	-			-	-	-	-	-	-	-	-	-
113	*School Flasher Units*	(5,591)	-	(23,377)	-			-	-	-	-	-	-	-	-	-
114	*Sculptor Drive Railroad Crossing Design*	(3,150)	-	(71,850)	-			-	-	-	-	-	-	-	-	-
115	*Sidewalk Installation*	-	(702,000)	(702,000)	-			-	-	-	-	-	-	-	-	-
116	*Signal System Interconnect*	(152,123)	-	(8,730)	-			-	-	-	-	-	-	-	-	-
117	*Supplemental Bridge Repair*	-	(1,260,000)	(1,260,000)	-			-	-	-	-	-	-	-	-	-
118	*Taft Ave./Eisenhower Blvd. Intersection Improvements*	-	(100,000)	(100,000)	-			-	-	-	-	-	-	-	-	-
119	*Taft Avenue at Big Barnes Ditch*	(309,678)	-	(211,402)	-			-	-	-	-	-	-	-	-	-
120	*Transportation - Annual Programs*	-	(202,000)	(202,000)	-			-	-	-	-	-	-	-	-	-
121	*Transportation - Bridge Maintenance Program*	-	(100,000)	(100,000)	-			-	-	-	-	-	-	-	-	-
122	*Transportation - Capital Projects*	-	(1,000,000)	(1,000,000)	-			-	-	-	-	-	-	-	-	-
123	*US 287 Curve Project*	-	-	(150,000)	-			-	-	-	-	-	-	-	-	-
124	*US 287/US 34 Integration*	-	(250,000)	(250,000)	-			-	-	-	-	-	-	-	-	-
125	*US 287 & Orchards Traffic Signal*	-	-	(30,000)	-			-	-	-	-	-	-	-	-	-
126	*Viestenz-Smith Mountain Park*	(57,651)	(225,000)	(225,000)	(909,000)			-	-	-	-	-	-	-	-	-
127	*W 4th Street Bike & Pedestrian Safety Improvements*	-	-	(90,000)	-			-	-	-	-	-	-	-	-	-
128	*West 8th Street Bridge Replacement*	(1,783)	-	(200,000)	-			-	-	-	-	-	-	-	-	-
129	*Wilson Avenue Mitigation Project*	-	-	(1,350,000)	-			-	-	-	-	-	-	-	-	-
130	**TABOR Excess Ending Balance**	**15,933,476**	**13,557,812**	**1,901,164**	**-**			**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**	**-**
131	**Council Special Projects Beginning Balance**	**4,019,009**	**1,578,645**	**3,776,312**	**846,813**			**1,880,601**	**995,083**	**1,620,630**	**2,249,924**	**3,434,577**	**5,169,553**	**7,010,706**	**8,900,215**	**10,851,436**
132	Annual Council Special Projects Funding	1,450,792	1,440,838	1,511,427	1,565,788			1,614,482	1,625,547	1,629,294	1,684,653	1,734,976	1,841,153	1,889,509	1,951,221	2,003,000
133	*Affordable Housing*	-	(400,000)	(400,000)	-			-	-	-	-	-	-	-	-	-
134	*Edison Welding Institute (EWI) Incentive*	(500,000)	(500,000)	(500,000)	-			-	-	-	-	-	-	-	-	-
135	*Larimer County Food Bank*	-	-	(500,000)	-			-	-	-	-	-	-	-	-	-
136	*Pulliam Building - Phase I*	-	-	(1,500,000)	-			-	-	-	-	-	-	-	-	-
137	*Pulliam Building - Phase II*	-	-	-	-			-	(1,000,000)	(1,000,000)	(500,000)	-	-	-	-	-
138	*CDOT Projects - 402 at I-25 Interchange & US 34 Bridge Over I-25*	-	-	-	-			(2,000,000)	-	-	-	-	-	-	-	-
139	*US 34 Westbound Widening - Denver to Boyd Lake*	-	-	-	-			(500,000)	-	-	-	-	-	-	-	-
140	*Downtown Improvements Assessment*	-	-	-	(152,000)			-	-	-	-	-	-	-	-	-
141	*HIP Streets Infrastructure Assessment*	-	-	-	(200,000)			-	-	-	-	-	-	-	-	-
142	*Foundry Project Manager (Contract)*	-	-	-	(180,000)			-	-	-	-	-	-	-	-	-
143	*The Foundry*	(1,193,489)	(1,000,000)	(1,540,926)	-			-	-	-	-	-	-	-	-	-
144	**Council Special Projects Ending Balance**	**3,776,312**	**1,119,483**	**846,813**	**1,880,601**			**995,083**	**1,620,630**	**2,249,924**	**3,434,577**	**5,169,553**	**7,010,706**	**8,900,215**	**10,851,436**	**12,854,436**

This page intentionally left blank.

City of Loveland

Fund Summaries

The following tables present revenue and expenditure summaries by fund for the four main fund types: the General Fund, Enterprise Funds, Internal Service Funds, and Special Revenue Funds. These summaries are in gross budget form. Explanations for expenditure variances and detailed information regarding each department/division can be found in the Department Summary sections.

The Fund Summary Schedule provides a view of the City finances across all funds included in the City's Total Budget. It is followed by four tables, one for each of the four major fund groups, along with additional detail of functions and services provide within the fund group.

The **General Fund** is where most services to the public provided by the City are budgeted. This includes police and fire services, parks, recreation and leisure services, economic development activities, services to the development community, public works functions that maintain the existing street system and the information and administrative functions.

The **Internal Service Funds** provide services to City departments. These include fleet maintenance and replacement, employee insurance benefits, and City insurance costs for workers' compensation, unemployment and general liability costs.

Enterprise Funds, by law, must be self-supporting. Included in this group are the City utilities providing water, wastewater, stormwater and electric service; the solid waste and recycling operations; and three City-owned golf courses.

The **Special Revenue Fund** group is for programs that by Council policy have dedicated revenue sources to achieve specific purposes.

Fund Summary Schedule

Gross Budget	General Fund	Internal Service Funds	Enterprise Funds	Special Revenue Funds	Total City Budget	Other Entity Funds	Total All Funds
Beginning Balance	**$28,242,958**	**$14,297,014**	**$61,487,109**	**$47,872,014**	**$151,899,095**	**$4,228,124**	**$156,127,219**
Revenues							
TAXES	65,753,518	-	-	3,578,777	69,332,295	12,912,813	82,245,108
LICENSES & PERMITS	3,743,700	-	-	257,000	4,000,700	158,370	4,159,070
INTERGOVERNMENTAL	600,190	-	426,000	7,706,905	8,733,095	16,208,079	24,941,174
CHARGES FOR SERVICE	23,117,199	27,006,242	18,179,781	3,163,399	71,466,621	4,034,050	75,500,671
FINES & PENALTIES	836,100	-	-	-	836,100	-	836,100
INTEREST	446,239	129,763	1,138,758	779,889	2,494,649	89,130	2,583,779
PAYMENT IN LIEU OF TAXES	7,562,136	-	-	-	7,562,136	-	7,562,136
OTHER	876,454	134,600	3,890,421	9,293,849	14,195,324	70,910	14,266,234
UTILITY CHARGES	-	-	94,316,688	-	94,316,688	-	94,316,688
IMPACT FEES	-	-	9,591,403	9,300,238	18,891,641	-	18,891,641
AID-TO-CONSTRUCTION	-		4,896,400		4,896,400		4,896,400
CASH IN LIEU	-	-	527,084	-	527,084	-	527,084
TRANSFERS	62,997	157,000	1,546,236	30,336,065	32,102,298	-	32,102,298
Total Revenues	**$102,998,533**	**$27,427,605**	**$134,512,771**	**$64,416,122**	**$329,355,031**	**$33,473,352**	**$362,828,383**
Total Resources	**$131,241,491**	**$41,724,619**	**$195,999,880**	**$112,288,136**	**$481,254,126**	**$37,701,476**	**$518,955,602**
Expenditures By Department							
LEGISLATIVE	143,523	-	-	-	143,523	-	143,523
EXECUTIVE & LEGAL	4,799,183	-	-	873,425	5,672,608	-	5,672,608
CITY CLERK	921,108	-	-	-	921,108	-	921,108
CULTURAL SERVICES	2,586,626	-	-	205,164	2,791,790	-	2,791,790
DEVELOPMENT SERVICES	3,878,480	-	-	-	3,878,480	-	3,878,480
ECONOMIC DEVELOPMENT	1,301,029	-	-	1,452,408	2,753,437	-	2,753,437
FINANCE	6,913,073	-	-	-	6,913,073	-	6,913,073
HUMAN RESOURCES	1,813,328	18,900,387	-	-	20,713,715	-	20,713,715
INFORMATION TECHNOLOGY	5,416,696	-	-	290,000	5,706,696	-	5,706,696
LIBRARY	4,278,817	-	-	-	4,278,817	-	4,278,817
PARKS & RECREATION	12,864,910	-	4,540,987	9,659,319	27,065,216	-	27,065,216
POLICE	26,198,103	-	-	6,010,377	32,208,480	-	32,208,480
PUBLIC WORKS	6,967,532	7,183,005	17,336,179	26,678,747	58,165,463	-	58,165,463
NON-DEPARTMENTAL	12,665,707	-	-	573,606	13,239,313	14,416,090	27,655,403
WATER & POWER	751,236	-	132,729,390	-	133,480,626	-	133,480,626
CAPITAL PROJECTS	9,588,936	-	-	21,010,600	30,599,536	-	30,599,536
AIRPORT	177,500	-	-	-	177,500	1,576,500	1,754,000
FIRE RESCUE AUTHORITY	12,049,817	-	-	-	12,049,817	16,887,436	28,937,253
Total Expenditures	**$113,315,604**	**$26,083,392**	**$154,606,556**	**$66,753,646**	**$360,759,198**	**$32,880,026**	**$393,639,224**
Ending Balance	**$17,925,887**	**$15,641,227**	**$41,393,324**	**$45,534,490**	**$120,494,928**	**$4,821,450**	**$125,316,378**

General Fund Summary

The General Fund is where most City services provided to the public are budgeted. These services include City administrative and legal services, police protection, parks, recreation, library services, cultural activities, development review and regulation, the City contributions to the Loveland Fire Rescue Authority, street maintenance and repair and mass transportation. Funding is transferred to the Capital Projects Fund to provide vertical construction, major equipment purchases, information technology improvements and large building maintenance projects. Funding is transferred to the Transportation Fund for road projects, street rehabilitation and bridge repair.

Over 71.2% of the funding for these services is through taxes, primarily sales and use taxes. The other funding sources, charges for service, various licenses and permits, fines, payments from other governments for dispatch services, transfers from the Enterprise Funds for administrative services provided by General Fund agencies, and payments from all Enterprise Funds as payment-in-lieu-of-taxes (PILT) that would have been collected if these enterprises were private operations.

Net General Fund revenues are anticipated to increase by about 8.3% over the 2017 Adopted Budget. The increase is due to an increase of 6.82% in sales tax collections and stronger building use tax and building permit revenues. The 2018 projections for property taxes are projected to increase by 11.57% over the 2017 Adopted Budget based on the preliminary assessment role from the Property Appraiser.

The services provided by the General Fund are labor-intensive. When transfers and administrative overhead are excluded, personnel services account for 42.90% of General Fund expenditures. Another 11.82% is in purchased services, primarily for contract and consulting services, repair and maintenance of City buildings, and equipment and grounds maintenance. The remaining expenses are for supplies, and equipment replacement.

Transfers out for operating and capital items account for 17.33% of the General Fund expenses. 48.82% of the transfer expenditures is for capital projects, 51.18% is for operating subsidies to the Transit and Transportation Funds, with the remaining expenses for repayment of an intra-fund loan, transfers to the Economic Incentive Funds and fee waivers for Habitat for Humanity construction.

Within the projected ending balance are several reserves, some of which are restricted. The reserves include the Emergency Reserve required by the TABOR Amendment to the State Constitution, the balance of revenues which are over the TABOR revenue limitations, the Council Special Projects Fund, a contingency reserve, and reserves for Museum, Police, and Library donations. Reserve amounts are listed below. The remainder of the ending fund balance is unassigned, to be used for future operating costs and/or as a hedge against a sudden, unexpected decline in the economy.

TABOR 3% Emergency Reserve	$2,939,965
15% of Operating Expense Policy Reserve	10,998,528
Museum, Police, & Library Reserves	889,962
TABOR Excess	-
Council Special Projects Fund	1,880,601
Unrestricted Balance	1,207,101
Total General Fund Reserves	$16,718,786

The TABOR Emergency Reserve is one of the requirements included in the TABOR Amendment to the State Constitution. Three percent (3%) of the total operating expenses must be reserved, and can only be appropriated by an ordinance declaring an emergency.

The TABOR Revenue Reserve is for revenues over the TABOR revenue limitations. The $0 reserve is the balance of revenues over the limitation that has not yet been appropriated by Council. The reserve is limited, by the ballot language, to Police and Fire, Street Construction and Maintenance, and Parks Construction and Maintenance.

The Council Special Projects Fund, originally established by ordinance, required 10% of all tax revenue below the TABOR revenue limitations be set aside for capital projects. In 2005, Council passed an ordinance reestablishing the reserve for another five years, changing the set aside requirement to 5% of all tax revenue below the TABOR revenue limitations, and continuing the restriction requiring funds be used for capital projects. In 2009, Council passed an ordinance reestablishing the reserve for another five years, and broadening the uses to include operating programs and special programs in the first two years the ordinance is in effect. The enabling ordinance sunset at the end of 2015. In 2011, Council amended the ordinance again to set aside 2.5% through 2025, in order to balance revenues and expenditures.

General Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
REVENUE					
Beginning Balance	**$ 57,148,470**	**$ 42,602,550**	**$ 55,584,905**	**$ 28,242,958**	
TAXES	60,864,652	60,895,045	63,790,703	65,753,518	8.0%
LICENSES & PERMITS	3,042,092	2,946,420	2,946,420	3,743,700	27.1%
INTERGOVERNMENTAL	787,542	594,020	613,076	600,190	1.0%
CHARGES FOR SERVICE	4,497,382	4,298,418	4,298,418	4,427,087	3.0%
ADMINISTRATIVE OVERHEAD	11,343,023	14,601,479	14,601,479	18,690,112	28.0%
FINES & PENALTIES	929,370	982,300	982,300	836,100	-14.9%
INTEREST	242,007	445,654	445,654	446,239	0.1%
PAYMENT IN LIEU OF TAXES	6,731,731	7,222,288	7,222,288	7,562,136	4.7%
OTHER	1,331,691	897,434	975,001	876,454	-2.3%
TRANSFERS	107,191	66,543	66,543	62,997	-5.3%
Total Revenue	**$ 89,876,681**	**$ 92,949,601**	**$ 95,941,882**	**$ 102,998,533**	**10.8%**
LESS ADMINISTRATIVE OVERHEAD	(6,087,696)	(7,715,228)	(7,715,228)	(10,730,831)	39.1%
Net Revenue	**$ 83,788,986**	**$ 85,234,373**	**$ 88,226,654**	**$ 92,267,702**	**8.3%**
Total Resources	**$ 140,937,456**	**$ 127,836,923**	**$ 143,811,559**	**$ 120,510,660**	
EXPENSES BY DEPARTMENT					
LEGISLATIVE	151,146	149,103	149,103	143,523	-3.7%
EXECUTIVE & LEGAL	3,293,352	4,610,184	5,835,502	5,621,077	21.9%
CITY CLERK	586,611	733,197	744,675	921,108	25.6%
CULTURAL SERVICES	2,104,255	2,172,196	2,282,471	2,586,626	19.1%
DEVELOPMENT SERVICES	3,414,725	3,013,905	2,644,274	3,056,586	1.4%
ECONOMIC DEVELOPMENT	2,627,052	1,220,794	1,280,516	1,301,029	6.6%
FINANCE	5,095,909	5,935,457	6,064,257	6,913,073	16.5%
HUMAN RESOURCES	1,193,313	1,439,376	1,439,376	1,813,328	26.0%
INFORMATION TECHNOLOGY	3,971,864	4,614,554	5,316,052	5,416,696	17.4%
LIBRARY	3,283,976	3,746,795	3,861,355	4,278,817	14.2%
PARKS & RECREATION	10,372,472	11,795,289	12,525,620	12,864,910	9.1%
POLICE	20,829,121	24,452,610	25,071,714	26,198,103	7.1%
PUBLIC WORKS	5,437,058	6,380,358	6,789,112	6,967,532	9.2%
NON-DEPARTMENTAL	174,077	242,585	92,051	242,585	0.0%
CONTRIBUTIONS	10,721,849	12,680,658	12,680,658	13,399,662	5.7%
TRANSFERS	18,183,465	23,125,296	36,507,093	21,590,949	-6.6%
Total Expense	**$ 91,440,246**	**$ 106,312,357**	**$ 123,283,829**	**$ 113,315,604**	**6.6%**
EXPENSES BY CATEGORY					
PERSONNEL SERVICES	40,033,724	44,942,823	45,460,684	47,484,694	5.7%
SUPPLIES	3,286,484	3,057,898	3,540,420	3,579,024	17.0%
PURCHASED SERVICES	21,538,532	25,678,614	27,526,410	26,797,188	4.4%
ADMINISTRATIVE OVERHEAD	6,087,696	7,715,228	7,715,228	10,730,831	39.1%
TRANSFERS	18,183,465	23,125,296	36,507,093	21,590,949	-6.6%
DEBT SERVICE	-	-	-	6,486	-
CAPITAL	2,310,346	1,792,498	2,533,994	3,126,432	74.4%
Total Expense	**$ 91,440,246**	**$ 106,312,357**	**$ 123,283,829**	**$ 113,315,604**	**6.6%**
LESS ADMINISTRATIVE OVERHEAD	(6,087,696)	(7,715,228)	(7,715,228)	(10,730,831)	39.1%
Net Expense	**$ 85,352,551**	**$ 98,597,129**	**$ 115,568,601**	**$ 102,584,773**	**4.0%**
Ending Balance	**$ 55,584,905**	**$ 29,239,794**	**$ 28,242,958**	**$ 17,925,887**	

Internal Service Funds Summary

The Internal Service Funds provide for services needed by City departments. Services include employee benefits, risk administration, and fleet maintenance and replacement. Revenue for these funds comes from the General Fund and Enterprise Funds through internal service charges. Detailed expenses for the divisions in these funds are in the Department Summaries Chapter under the Human Resources and Public Works departments.

Internal Service Funds Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
REVENUE					
Beginning Balance	**$ 11,151,504**	**$ 11,166,217**	**$ 15,951,663**	**$ 14,199,014**	
INTERGOVERNMENTAL	27	-	-	-	-
CHARGES FOR SERVICE	19,659,680	26,647,023	26,809,095	26,915,242	1.0%
INTEREST	67,630	101,382	101,382	129,763	28.0%
OTHER	425,606	72,000	132,000	134,600	86.9%
TRANSFERS	5,315,919	102,937	102,937	157,000	52.5%
Total Revenues	**$ 25,468,862**	**$ 26,923,342**	**$ 27,145,414**	**$ 27,336,605**	**1.5%**
Total Resources	**$ 36,620,366**	**$ 38,089,559**	**$ 43,097,077**	**$ 41,535,619**	**9.0%**
EXPENSES BY FUND					
CITY FLEET	1,081,431	2,993,832	3,836,123	1,879,620	-37.2%
FLEET MANAGEMENT	3,692,985	4,978,260	5,302,003	5,303,385	6.5%
RISK MANAGEMENT	2,273,315	2,912,396	2,951,497	3,153,537	8.3%
EMPLOYEE BENEFITS	13,620,971	16,808,440	16,808,440	15,746,850	-6.3%
Total Expense	**$ 20,668,703**	**$ 27,692,928**	**$ 28,898,063**	**$ 26,083,392**	**-5.8%**
EXPENSES BY CATEGORY					
PERSONNEL SERVICES	1,712,801	2,026,882	2,158,342	2,335,909	15.2%
SUPPLIES	1,864,617	2,724,710	2,504,980	2,611,947	-4.1%
PURCHASED SERVICES	15,549,858	21,024,233	21,457,563	18,749,158	-10.8%
ADMINISTRATIVE OVERHEAD	235,939	299,343	299,343	416,758	39.2%
TRANSFERS	200,942	150,000	150,000	-	-100.0%
CAPITAL	1,104,546	1,467,760	2,327,835	1,969,620	34.2%
Total Expense	**$ 20,668,703**	**$ 27,692,928**	**$ 28,898,063**	**$ 26,083,392**	**-5.8%**
Ending Balance	**$ 15,951,663**	**$ 10,396,631**	**$ 14,199,014**	**$ 15,452,227**	

The following pages provide fund summaries for each of the internal service funds.

City Fleet Fund

The City Fleet Fund provides for the replacement of vehicles in the City fleet. Revenues for the Fund come from internal service charges in each department's budget based on the amortization of existing vehicles. Reserves are carried within the Fund for future vehicle replacement. The reserves are established to ensure the solvency of the Fund over a 10-year period. The City uses a revolving fund philosophy rather than a fully-funded replacement plan. The Fund is managed by the Public Works Department. Expenditure details can be found in the Department Summary in the Public Works chapter.

City Fleet Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 8,491,145**	**$ 6,556,682**	**$ 7,359,414**	**$ 6,015,758**	
REVENUES					
CHARGES FOR SERVICE	1,472,537	2,327,320	2,330,580	2,376,012	2.1%
INTEREST	28,204	58,950	58,950	-	-100.0%
OTHER	129,283	-		-	-
TRANSFERS	583,137	102,937	102,937	157,000	52.5%
Total Revenues	**$ 2,213,162**	**$ 2,489,207**	**$ 2,492,467**	**$ 2,533,012**	**1.8%**
Total Resources	**$ 10,704,306**	**$ 9,045,889**	**$ 9,851,881**	**$ 8,548,770**	**-5.5%**
EXPENDITURES BY DIVISION/PROGRAM					
Internal Service Fund					
FLEET REPLACEMENT	**$ 1,081,431**	**$ 2,993,832**	**$ 3,836,123**	**$ 1,879,620**	**-37.2%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	-	1,659,272	1,671,488	-	-100.0%
CAPITAL	1,081,431	1,334,560	2,164,635	1,879,620	40.8%
Total Expenditures	**$ 1,081,431**	**$ 2,993,832**	**$ 3,836,123**	**$ 1,879,620**	**-37.2%**
ENDING FUND BALANCE	**$ 7,359,414**	**$ 6,052,057**	**$ 6,015,758**	**$ 6,669,150**	

Fleet Management Fund

The Fleet Management Fund provides for the maintenance of City vehicles, including parts inventory, service, and fuel. Revenues for the Fund come from internal service charges in each department's budget based on department vehicle assignments and allocated usage charges from the City's vehicle pool. Reserves are carried within the Fund for future maintenance requirements. The Fund is managed by the Public Works Department. Expenditure details can be found in the Department Summary in the Public Works chapter.

Fleet Management Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 338,314**	**$ 95,207**	**$ 147,425**	**$ (29,591)**	
REVENUES					
INTERGOVERNMENTAL	27	-	-	-	-
CHARGES FOR SERVICE	3,866,954	4,888,315	5,053,315	5,634,998	15.3%
INTEREST	121	11,672	11,672	-	-100.0%
OTHER	16,772	-	60,000	62,600	-
Total Revenues	**$ 3,883,875**	**$ 4,899,987**	**$ 5,124,987**	**$ 5,697,598**	**16.3%**
Total Resources	**$ 4,222,189**	**$ 4,995,194**	**$ 5,272,412**	**$ 5,668,007**	**13.5%**
EXPENDITURES BY DIVISION/PROGRAM					
Internal Service Funds					
FLEET MANAGEMENT					
GENERAL OPERATIONS	1,409,541	1,861,409	1,906,479	2,009,859	8.0%
OUTSOURCING	298,491	386,669	401,059	433,013	12.0%
FLEET PARTS	951,313	1,114,495	1,134,715	1,282,119	15.0%
POOLED FLEET	144,855	164,520	232,460	199,337	21.2%
LEASED EQUIPMENT	151,972	-	284,483	131,282	-
FUEL	736,813	1,451,167	1,265,557	1,221,920	-15.8%
VANGO CONTRACT SERVICES	-	-	77,250	25,855	-
Total Internal Services	**$ 3,692,985**	**$ 4,978,260**	**$ 5,302,003**	**$ 5,303,385**	**6.5%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	1,295,190	1,575,537	1,706,997	1,837,184	16.6%
SUPPLIES	1,738,538	2,598,260	2,401,590	2,460,097	-5.3%
PURCHASED SERVICES	445,832	404,829	763,782	538,889	33.1%
ADMINISTRATIVE OVERHEAD	190,311	266,434	266,434	377,215	41.6%
CAPITAL	23,115	133,200	163,200	90,000	-32.4%
Total Expenditures	**$ 3,692,985**	**$ 4,978,260**	**$ 5,302,003**	**$ 5,303,385**	**6.5%**
ENDING FUND BALANCE	**$ 147,425**	**$ 16,934**	**$ (29,591)**	**$ 364,622**	

Risk Management Fund

The Risk and Insurance Fund is used by the City to self-insure for general liability, workers' compensation, and unemployment. Revenue for the Fund comes from internal service charges assessed to each City department. These charges are assessed based upon both the departments' claim history over the last five years and current potential liability. Money in the Fund is set aside to cover claims based upon a forecast of expected claim levels for the year. The Fund is managed by the Human Resources Department. Expenditure details can be found in the Human Resource chapter under Risk Management.

Risk & Insurance Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 4,592,546**	**$ 3,901,296**	**$ 4,579,419**	**$ 4,479,648**	
REVENUES					
CHARGES FOR SERVICE	2,179,421	2,836,349	2,830,161	3,132,705	10.4%
INTEREST	26,319	21,565	21,565	70,778	228.2%
OTHER	80,703	-	-	-	-
Total Revenues	**$ 2,286,443**	**$ 2,857,914**	**$ 2,851,726**	**$ 3,203,483**	**12.1%**
Total Resources	**$ 6,878,989**	**$ 6,759,210**	**$ 7,431,145**	**$ 7,683,131**	**13.7%**
EXPENDITURES BY DIVISION/PROGRAM					
Internal Service Fund					
RISK & INSURANCE					
ADMINISTRATION	3,233	91,370	91,370	5,927	-93.5%
RISK MANAGEMENT	1,904,539	2,428,261	2,460,862	2,702,520	11.3%
ENVIRONMENTAL	253,810	277,571	277,571	326,613	17.7%
SAFETY	111,734	115,194	121,694	118,477	2.8%
Total Internal Service Fund	**$ 2,273,315**	**$ 2,912,396**	**$ 2,951,497**	**$ 3,153,537**	**8.3%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	404,188	434,845	434,845	481,975	10.8%
SUPPLIES	8,584	10,450	8,900	10,350	-1.0%
PURCHASED SERVICES	1,615,674	2,434,192	2,474,843	2,621,669	7.7%
ADMINISTRATIVE OVERHEAD	45,628	32,909	32,909	39,543	20.2%
TRANSFERS	199,242	-	-	-	-
Total Expenditures	**$ 2,273,315**	**$ 2,912,396**	**$ 2,951,497**	**$ 3,153,537**	**8.3%**
ENDING FUND BALANCE	**$ 4,579,419**	**$ 3,846,814**	**$ 4,479,648**	**$ 4,529,594**	

Employee Benefits Fund

The Human Resources Department is responsible for the administration of the Employee Benefits Fund. This Fund provides a competitive benefit package to employees. For medical and dental insurance, the City is self–insured, with external insurance protection beyond a certain limit for individual cases and total claims. The City subsidizes a portion of the medical and dental plan with cost-share responsibilities from employees.

The City's overall medical liability continues to increase near industry trend, with prescription claims continuing to increase slightly above industry trend. Due to the volatility of the medical plan, we are committed to maintaining a healthy fund balance and revenues in order to stabilize premium increases and plan design changes that impact employees and the City.

The benefits focus for 2018 will continue to be on educating employees on consumer driven health care and utilization of the Employee Health Clinic in an effort to reduce medical costs and emphasize wellness initiatives for preventive care.

In 2011, the City implemented the Employee Health Clinic for employees participating in the City's medical benefit plan. The Clinic offers a variety of basic primary care services intended for minor illnesses, wellness, and disease management. The clinic assists in controlling costs of office visits, lab work, and other primary healthcare expenses. The City will continue to research and implement changes to the medical benefits plan in an effort ensure sustainable and quality programs that are competitive in the marketplace.

In 2014, City Council authorized the City to extend the Retiree Health Plan through 2018. The plan will accept participants for five years, after which the continuation of the Plan is required to be reauthorized by Council through the 2018 budget process. To be eligible for the Plan, an employee must be 60 years of age with 20 years of service. Sworn Police and Fire personnel must reach 55 years of age and have 25 years of service. This is a high deductible Plan, with the retiree paying the full premium cost. The Plan is designed to be a bridge to Medicare eligibility at age 65. As of 2014, there are three active participants in the Plan.

Employee Benefits Fund

	2016 Actual	2017 Adopted Budget	2017 Revised Budget as of July 1st	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 400,993**	**$ 613,032**	**$ 3,865,405**	**$ 3,733,199**	
REVENUES					
REFUNDS/REBATES	198,849	72,000	72,000	72,000	0.0%
CITY CONTRIBUTION	9,464,067	13,566,017	13,566,017	12,719,786	-6.2%
EMPLOYEE CONTRIBUTION	2,426,569	2,784,022	2,784,022	2,803,741	0.7%
COBRA	105,758	98,000	98,000	91,000	-7.1%
RETIREE HEALTH CONTRIBUTION	21,489	17,000	17,000	17,000	0.0%
VOLUNTARY LIFE PREMIUMS	122,884	130,000	130,000	140,000	7.7%
INTEREST	12,985	9,195	9,195	58,985	541.5%
GENERAL FUND CONTRIBUTION	4,732,782	-	-	-	-
Total Revenues	**$ 17,085,383**	**$ 16,676,234**	**$ 16,676,234**	**$ 15,902,512**	**-4.6%**
Total Resources	**$ 17,486,376**	**$ 17,289,266**	**$ 20,541,639**	**$ 19,635,711**	**13.6%**
EXPENDITURES BY DIVISION/PROGRAM					
Internal Service Fund					
EMPLOYEE COMPENSATION & BENEFITS	**$ 13,620,971**	**$ 16,808,440**	**$ 16,808,440**	**$ 15,746,850**	**-6.3%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	13,424	16,500	16,500	16,750	1.5%
SUPPLIES	117,495	116,000	94,490	141,500	22.0%
PURCHASED SERVICES	13,488,352	16,525,940	16,547,450	15,588,600	-5.7%
TRANSFERS	1,700	150,000	150,000	-	-100.0%
Total Expenditures	**$ 13,620,971**	**$ 16,808,440**	**$ 16,808,440**	**$ 15,746,850**	**-6.3%**
ENDING FUND BALANCE	**$ 3,865,405**	**$ 480,826**	**$ 3,733,199**	**$ 3,888,861**	

Enterprise Funds Summary

Enterprise Funds are required by law to be self–supporting. The TABOR Amendment limits the amount of tax subsidy to 10% of the total operating cost. Most City of Loveland Enterprise Funds are not subsidized, and are funded entirely by user fees. The one exception is the Water Enterprise where the General Fund will pay the principal on a loan of $750,000 per year; well below the 10% TABOR threshold. Details of the operating costs for each fund are in the Department Chapter under the department in which the enterprise resides. The capital projects for each fund are included in the Capital Program book.

Enterprise Funds Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
REVENUE					
Beginning Balance	**$ 88,187,512**	**$ 70,554,527**	**$ 94,375,106**	**$ 61,487,109**	
INTERGOVERNMENTAL	6,854,135	-	3,482,230	426,000	-
UTILITY CHARGES	82,988,671	88,071,930	88,071,930	94,316,688	7.1%
CHARGES FOR SERVICE	16,339,053	16,743,491	16,743,491	18,179,781	8.6%
INTEREST	542,717	1,252,720	1,252,720	1,138,758	-9.1%
OTHER	9,692,844	2,593,990	3,210,250	3,890,421	50.0%
IMPACT FEES	8,617,241	8,164,570	8,164,570	9,591,403	17.5%
TRANSFERS	6,359,751	5,606,625	5,765,746	1,546,236	-72.4%
BOND PROCEEDS	-	-	24,900,000	-	-
AID-TO-CONSTRUCTION	505,258	2,140,000	2,140,000	4,896,400	128.8%
CASH IN LIEU	514,329	250,000	250,000	527,084	110.8%
Total Revenues	**$ 132,414,000**	**$ 124,823,326**	**$ 153,980,937**	**$ 134,512,771**	**7.8%**
Total Resources	**$ 220,601,512**	**$ 195,377,853**	**$ 248,356,043**	**$ 195,999,880**	**0.3%**
EXPENSES BY FUND					
WATER	21,040,725	21,132,149	22,861,738	19,520,997	-7.6%
WATER SIF	4,030,988	515,480	883,536	7,372,185	1330.2%
RAW WATER	2,339,030	1,120,260	2,058,894	5,407,100	382.7%
WASTEWATER	12,296,497	18,307,177	36,134,038	17,707,215	-3.3%
WASTEWATER SIF	1,345,307	4,904,122	14,762,737	7,141,366	45.6%
POWER	69,794,208	69,486,927	81,846,448	72,399,869	4.2%
POWER PIF	9,343,698	4,966,270	5,231,270	3,180,658	-36.0%
STORMWATER	7,078,178	6,703,935	11,190,901	9,264,269	38.2%
SOLID WASTE	6,748,311	7,628,225	7,628,225	8,071,910	5.8%
GOLF	4,584,652	4,271,147	4,271,147	4,540,987	6.3%
Total Expense	**$ 138,601,594**	**$ 139,035,692**	**$ 186,868,934**	**$ 154,606,556**	**11.2%**
EXPENSES BY CATEGORY					
PERSONNEL SERVICES	16,393,541	18,976,488	18,976,488	20,962,764	10.5%
SUPPLIES	4,001,981	3,473,849	3,573,926	11,122,403	220.2%
PAYMENT IN LIEU OF TAXES	6,511,354	6,972,421	6,972,421	7,306,896	4.8%
PURCHASED SERVICES	12,287,794	16,061,303	23,458,759	17,714,083	10.3%
ADMINISTRATIVE OVERHEAD	4,214,050	4,610,556	4,610,556	5,385,324	16.8%
DEPRECIATION	11,862,397	-	-	-	-
DEBT SERVICE	1,668,375	2,650,279	2,650,279	1,265,581	-52.2%
PURCHASED POWER	41,600,100	43,470,597	43,470,597	44,079,146	1.4%
TRANSFERS	3,696,076	5,207,997	5,508,699	1,539,135	-70.4%
CAPITAL	36,365,927	37,612,202	77,647,209	45,231,224	20.3%
Total Expense	**$ 138,601,594**	**$ 139,035,692**	**$ 186,868,934**	**$ 154,606,556**	**11.2%**
Ending Balance	**$ 94,375,106**	**$ 56,342,161**	**$ 61,487,109**	**$ 41,393,324**	

The following pages show the fund summary for each of the individual enterprise funds.

Water Fund

The Water Enterprise Fund includes all costs, operating and capital, associated with providing the City with an adequate supply of water. The City of Loveland has the third lowest rate of all providers in our surrounding region. Revenue for the Fund comes from ratepayers receiving water from the Department. The rates, set annually, ensure that all operating and capital costs are recovered from ratepayers. The Fund is managed by the Water and Power Department. Expenditure details can be found in the Water and Power Department chapter under Water Utilities.

Water Utility Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 8,983,757**	**$ 9,392,138**	**$ 9,856,069**	**$ 3,085,487**	
REVENUE					
INTERGOVERNMENTAL	599,057	-	-	-	-
UTILITY CHARGES	13,619,996	14,043,640	14,043,640	15,882,778	13.1%
INTEREST	62,842	152,410	152,410	89,770	-41.1%
OTHER	2,142,773	527,490	1,143,750	791,036	50.0%
TRANSFERS	3,743,745	750,000	751,356	750,000	0.0%
AID-TO-CONSTRUCTION	-	-	-	305,640	-
Total Revenues	**$ 20,168,413**	**$ 15,473,540**	**$ 16,091,156**	**$ 17,819,224**	**15.2%**
Total Resources	**$ 29,152,170**	**$ 24,865,678**	**$ 25,947,225**	**$ 20,904,711**	**-15.9%**
EXPENSES BY FUND					
Enterprise Fund					
WATER UTILITY	**$ 21,040,725**	**$ 21,132,149**	**$ 22,861,738**	**$ 19,520,997**	**-7.6%**
ENDING FUND BALANCE	**$ 9,856,069**	**$ 3,733,529**	**$ 3,085,487**	**$ 1,383,714**	

Water SIF Fund

The Water SIF fund is used to account for water impact fees, known in the City as System Impact Fees. These are fees on residential and commercial development and are restricted to expansion of the Water Treatment Plant and the distribution system. The fund is administered by the Water & Power Department.

Water Utility System Impact Fee Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 549,258**	**$ 8,566,838**	**$ 1,281,044**	**$ 3,186,148**	
REVENUE					
INTERGOVERNMENTAL	607,473	-	-	-	-
INTEREST	8,712	33,180	33,180	51,660	55.7%
TRANSFERS	4,860	-	52,100	-	-
IMPACT FEES	2,678,158	2,703,360	2,703,360	3,418,203	26.4%
AID-TO-CONSTRUCTION	-	-	-	2,750,760	-
Total Revenues	**$ 3,299,202**	**$ 2,736,540**	**$ 2,788,640**	**$ 6,220,623**	**127.3%**
Total Resources	**$ 3,848,461**	**$ 11,303,378**	**$ 4,069,684**	**$ 9,406,771**	**-16.8%**
EXPENSES BY FUND					
Enterprise Fund					
WATER SIF	**$ 4,030,988**	**$ 515,480**	**$ 883,536**	**$ 7,372,185**	**1330.2%**
ENDING FUND BALANCE	**$ 1,281,044**	**$ 10,787,898**	**$ 3,186,148**	**$ 2,034,586**	

Raw Water Fund

The Raw Water Fund is to account for costs associated with the planning, acquisition and storing of raw water to supply the City with the water necessary to meet residential and commercial needs. Revenue for the Fund comes from ratepayers receiving water from the Department. The rates, set annually, ensure that all operating and capital costs are recovered from ratepayers. The Fund is managed by the Water and Power Department. Expenditure details can be found in the Water and Power Department chapter under Raw Water Utilities.

Raw Water Utility Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 21,781,137**	**$ 10,153,867**	**$ 20,905,908**	**$ 24,424,795**	
REVENUE					
INTEREST	169,305	374,120	374,120	351,950	-5.9%
OTHER	1,690,543	486,840	486,840	598,387	22.9%
IMPACT FEES	839,056	407,930	407,930	545,524	33.7%
CASH IN LIEU	514,329	250,000	250,000	527,084	110.8%
TRANSFERS	1,026	4,050,375	4,058,891	1,026	-100.0%
Total Revenues	**$ 3,214,259**	**$ 5,569,265**	**$ 5,577,781**	**$ 2,023,971**	**-63.7%**
Total Resources	**$ 24,995,396**	**$ 15,723,132**	**$ 26,483,689**	**$ 26,448,766**	**68.2%**
EXPENSES BY FUND					
Enterprise Fund					
RAW WATER	**$ 2,339,030**	**$ 1,120,260**	**$ 2,058,894**	**$ 5,407,100**	**382.7%**
ENDING FUND BALANCE	**$ 20,905,908**	**$ 14,602,872**	**$ 24,424,795**	**$ 21,041,666**	

Wastewater Fund

The Wastewater Enterprise Fund includes all costs, operating and capital, associated with treating the City's wastewater and returning clean usable water to downstream users. Revenue for the Fund comes from ratepayers receiving water from the Department. The rates, set annually, ensure that all operating and capital costs are recovered from ratepayers. The Fund is managed by the Water and Power Department. Expenditure details can be found in the Water and Power Department chapter under Wastewater Utilities.

Wastewater Utility Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 12,694,228**	**$ 10,620,215**	**$ 12,107,541**	**$ 3,836,373**	
REVENUE					
INTERGOVERNMENTAL	728,505	-	-		-
UTILITY CHARGES	10,627,951	11,685,930	11,685,930	13,013,400	11.4%
INTEREST	45,613	164,020	164,020	88,800	-45.9%
OTHER	1,481,116	12,920	12,920	762,920	5805.0%
BOND PROCEEDS	-	-	16,000,000	-	-
TRANSFERS	-	-	-	170	-
Total Revenues	**$ 12,883,185**	**$ 11,862,870**	**$ 27,862,870**	**$ 13,865,290**	**16.9%**
Total Resources	**$ 25,577,413**	**$ 22,483,085**	**$ 39,970,411**	**$ 17,701,663**	**-21.3%**
EXPENSES BY FUND					
Enterprise Fund					
WASTEWATER	**$ 12,296,497**	**$ 18,307,177**	**$ 36,134,038**	**$ 17,707,215**	**-3.3%**
ENDING FUND BALANCE	**$ 12,107,541**	**$ 4,175,908**	**$ 3,836,373**	**$ (5,552)**	

Wastewater SIF Fund

The Wastewater SIF fund is used to account for wastewater impact fees, known in the City as System Impact Fees. These are fees on residential and commercial development and are restricted to expansion of the Wastewater Treatment Plant and the collection system. The fund is administered by the Water & Power Department.

Wastewater Utility Systems Impact Fee Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 8,905,642**	**$ 7,521,992**	**$ 8,474,728**	**$ 4,786,471**	
REVENUE					
INTEREST	36,188	134,730	134,730	89,010	-33.9%
OTHER	-	-	-	240,625	-
TRANSFERS	2,550	-	47,250	-	-
IMPACT FEES	1,737,484	1,992,500	1,992,500	2,145,526	7.7%
BOND PROCEEDS	-	-	8,900,000	-	-
Total Revenues	**$ 1,776,222**	**$ 2,127,230**	**$ 11,074,480**	**$ 2,475,161**	**16.4%**
Total Resources	**$ 10,681,864**	**$ 9,649,222**	**$ 19,549,208**	**$ 7,261,632**	**-24.7%**
EXPENSES BY FUND					
Enterprise Fund					
WASTEWATER SIF	**$ 1,345,307**	**$ 4,904,122**	**$ 14,762,737**	**$ 7,141,366**	**45.6%**
ENDING FUND BALANCE	**$ 8,474,728**	**$ 4,745,100**	**$ 4,786,471**	**$ 120,266**	

Power Fund

The Power Enterprise Fund includes all costs, operating, purchased power, and capital associated with distributing electricity to City residents and businesses. Revenue for the Fund comes from ratepayers receiving power from the Department. The rates, set annually, ensure that all operating and capital costs are recovered from ratepayers. The Fund is managed by the Water and Power Department. Expenditure details can be found in the Water and Power Department chapter under Power Utilities.

Power Utility Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 14,457,672**	**$ 11,631,894**	**$ 22,323,372**	**$ 9,824,074**	
REVENUE					
INTERGOVERNMENTAL	242,786	-	3,482,230	426,000	-
UTILITY CHARGES	58,740,724	62,342,360	62,342,360	65,420,510	4.9%
INTEREST	118,314	229,810	229,810	258,420	12.4%
OTHER	2,320,825	1,150,350	1,150,350	1,190,230	3.5%
TRANSFERS	600	-	2,400		-
AID-TO-CONSTRUCTION	505,258	2,140,000	2,140,000	1,840,000	-14.0%
Total Revenues	**$ 61,928,508**	**$ 65,862,520**	**$ 69,347,150**	**$ 69,135,160**	**5.0%**
Total Resources	**$ 76,386,180**	**$ 77,494,414**	**$ 91,670,522**	**$ 78,959,234**	**1.9%**
EXPENSES BY FUND					
Enterprise Fund					
POWER UTILITY	**$ 69,794,208**	**$ 69,486,927**	**$ 81,846,448**	**$ 72,399,869**	**4.2%**
ENDING FUND BALANCE	**$ 22,323,372**	**$ 8,007,487**	**$ 9,824,074**	**$ 6,559,365**	

Power PIF Fund

The Power PIF fund is used to account for power impact fees, known in the City as Plant Improvement Fees. These are fees on residential and commercial development and are restricted to expansion of the electrical distribution system. The fund is administered by the Water & Power Department.

Power Utility Plant Investment Fee Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 1,000,679**	**$ 1,900,085**	**$ 1,091,588**	**$ (560,772)**	
REVENUE					
INTERGOVERNMENTAL	4,464,780	-	-		-
INTEREST	5,688	25,030	25,030	12,350	-50.7%
TRANSFERS	1,798,070	806,250	812,050	795,040	-1.4%
OTHER	45,853	-	-		-
IMPACT FEES	2,938,398	2,741,830	2,741,830	3,115,360	13.6%
Total Revenues	**$ 9,252,789**	**$ 3,573,110**	**$ 3,578,910**	**$ 3,922,750**	**9.8%**
Total Resources	**$ 10,253,468**	**$ 5,473,195**	**$ 4,670,498**	**$ 3,361,978**	**-38.6%**
EXPENSES BY FUND					
Enterprise Fund					
POWER PIF	**$ 9,343,698**	**$ 4,966,270**	**$ 5,231,270**	**$ 3,180,658**	**-36.0%**
ENDING FUND BALANCE	**$ 1,091,588**	**$ 506,925**	**$ (560,772)**	**$ 181,320**	

Stormwater Fund

The Stormwater Enterprise Fund includes all costs, operating, and capital, associated with treating the City's stormwater runoff and returning clean, usable water to downstream users. Revenues for this fund come from an assessment on utility ratepayers. The Fund is administered by the Public Works Department to more closely align the stormwater management with street construction and maintenance. Details of expenditures from the Fund can be found in the Public Works chapter in the Stormwater section.

Stormwater Utility Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 10,821,004**	**$ 4,785,826**	**$ 9,708,844**	**$ 4,957,332**	
REVENUE					
INTERGOVERNMENTAL	119,542	-	-		-
CHARGES FOR SERVICE	5,723,153	5,982,090	5,982,090	6,511,680	8.9%
IMPACT FEES	424,146	318,950	318,950	366,790	15.0%
INTEREST	62,535	66,650	66,650	109,320	64.0%
TRANSFERS	612	-	41,699	-	-
OTHER	1,860,350	30,000	30,000	31,373	4.6%
Total Revenues	**$ 8,190,339**	**$ 6,397,690**	**$ 6,439,389**	**$ 7,019,163**	**9.7%**
Total Resources	**$ 19,011,343**	**$ 11,183,516**	**$ 16,148,233**	**$ 11,976,495**	**7.1%**
EXPENSES BY FUND					
Enterprise Fund					
STORMWATER UTILITY	**$ 7,078,178**	**$ 6,703,935**	**$ 11,190,901**	**$ 9,264,269**	**38.2%**
ENDING FUND BALANCE	**$ 9,708,844**	**$ 4,479,581**	**$ 4,957,332**	**$ 2,712,226**	

Solid Waste Fund

The Solid Waste Fund includes all costs, operating and capital, associated with the collection and disposal or recycling of the City's solid wastes, and the management of a contract for mosquito control services. Revenues for the Fund come from user fees assessed for solid waste services. Rates, set annually, ensure recovery of all operating and capital costs from users. The Fund is administered by the Public Works Department. Expenditure Details can be found in the Public Works chapter under Solid Waste.

Solid Waste Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 6,215,521**	**$ 3,332,300**	**$ 5,257,181**	**$ 4,768,026**	
REVENUE					
INTERGOVERNMENTAL	226	-	-	-	-
CHARGES FOR SERVICE	6,821,535	6,730,200	6,730,200	7,724,710	14.8%
INTEREST	18,236	22,480	22,480	38,000	69.0%
OTHER	58,367	386,390	386,390	275,850	-28.6%
TRANSFERS	808,288	-	-	-	-
Total Revenues	**$ 7,706,652**	**$ 7,139,070**	**$ 7,139,070**	**$ 8,038,560**	**12.6%**
Total Resources	**$ 13,922,173**	**$ 10,471,370**	**$ 12,396,251**	**$ 12,806,586**	**22.3%**
EXPENSES BY FUND					
Enterprise Fund					
SOLID WASTE	**$ 6,748,311**	**$ 7,628,225**	**$ 7,628,225**	**$ 8,071,910**	**5.8%**
ENDING FUND BALANCE	**$ 5,257,181**	**$ 2,843,145**	**$ 4,768,026**	**$ 4,734,676**	

Golf Fund

The City's golf courses are funded through and provide the revenues for the Golf Enterprise Fund. The Fund's primary source of revenue is user fees paid by golf course patrons. These fees, set annually, ensure that all operating and capital costs are recovered from users. The Fund is managed by the Parks and Recreation Department. Expenditure details can be found in the Parks and Recreation Department chapter under Golf.

Golf Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 2,893,699**	**$ 2,649,372**	**$ 3,483,918**	**$ 3,294,262**	
REVENUE					
INTERGOVERNMENTAL	91,767	-	-	-	-
CHARGES FOR SERVICE	3,794,364	4,031,201	4,031,201	3,943,391	-2.2%
INTEREST	15,285	50,290	50,290	49,478	-1.6%
OTHER	93,017	-	-	-	-
Total Revenues	**$ 3,994,433**	**$ 4,081,491**	**$ 4,081,491**	**$ 3,992,869**	**-2.2%**
Total Resources	**$ 6,888,132**	**$ 6,730,863**	**$ 7,565,409**	**$ 7,287,131**	**8.3%**
EXPENSES BY FUND					
Enterprise Fund					
GOLF	**$ 4,584,652**	**$ 4,271,147**	**$ 4,271,147**	**$ 4,540,987**	**6.3%**
ENDING FUND BALANCE	**$ 3,483,918**	**$ 2,459,716**	**$ 3,294,262**	**$ 2,746,144**	

Special Revenue Funds Summary

The Special Revenue Funds are for programs that, by Council policy, have dedicated revenue sources, and with the exception of the Affordable Housing Fund and the Community Development Block Grant (CDBG) Fund, are primarily capital in nature. For detail on the projects within these funds, see the Capital Program Chapter. The Department Summary Chapter contains detailed explanations of the expenses in the special revenue funds in the Department Section within which they reside.

Special Revenue Funds

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
REVENUE					
Beginning Balance	**$ 55,650,253**	**$ 47,154,224**	**$ 58,043,815**	**$ 47,872,014**	
TAXES	3,956,983	3,929,280	3,929,280	3,578,777	-8.9%
INTERGOVERNMENTAL	6,855,967	6,352,662	21,682,479	7,706,905	21.3%
CHARGES FOR SERVICE	2,694,857	2,787,671	2,787,671	3,163,399	13.5%
LICENSES & PERMITS	119,003	392,240	392,240	257,000	-34.5%
IMPACT FEES	9,339,244	7,972,308	7,972,308	9,300,238	16.7%
INTEREST	281,456	296,283	296,283	779,889	163.2%
OTHER	1,308,557	104,987	2,230,886	9,293,849	8752.4%
DEBT SERVICE	-	-	15,900,000	-	-
TRANSFERS	7,564,508	16,198,188	29,747,531	21,413,317	32.2%
GENERAL FUND SUBSIDY	8,205,150	9,056,760	12,342,114	8,922,748	-1.5%
Total Revenues	**$ 40,325,725**	**$ 47,090,379**	**$ 97,280,792**	**$ 64,416,122**	**36.8%**
Total Resources	**$ 95,975,978**	**$ 94,244,603**	**$ 155,324,607**	**$ 112,288,136**	**19.1%**
EXPENSES BY FUND					
FOUNDRY COP FUND	-	-	1,418,143	-	-
CITY OF LOVELAND TRANSIT	1,526,583	2,061,908	2,398,908	2,270,906	10.1%
ECONOMIC INCENTIVES	1,066,000	500,000	500,000	454,920	-9.0%
CAPITAL PROJECTS	2,931,288	12,096,951	19,749,813	21,010,600	73.7%
FOUNDRY CONSTRUCTION	-	-	14,481,857	176,763	
PERPETUAL CARE	39,880	-	-	-	-
PARKS & RECREATION IMPROVEMEN	340,204	100,000	360,000	405,500	305.5%
CONSERVATION TRUST	257,803	2,378,122	3,755,314	607,446	-74.5%
LARIMER COUNTY OPEN SPACE	6,822,364	4,240,339	8,497,177	1,768,372	-58.3%
AFFORDABLE HOUSING	-	400,000	400,000	557,239	39.3%
COM. DEV. BLOCK GRANT (CDBG)	356,494	336,070	787,023	316,186	-5.9%
ART IN PUBLIC PLACES	218,061	328,309	478,309	170,164	-48.2%
LODGING TAX	996,438	1,082,787	1,236,360	997,488	-7.9%
POLICE SEIZURES & FORFEITURES	36,937	-	-	-	-
PEG FEE	93,653	190,000	190,000	190,000	0.0%
TRANSPORTATION	17,264,710	16,343,699	41,393,995	22,865,732	39.9%
FOUNDRY PARKING GARAGE	-	-	-	144,343	-
PARKS CEF	354,233	648,419	648,419	6,654,501	926.3%
RECREATION CEF	-	-	300,000	23,500	-
TRAILS CEF	132,319	380,600	1,346,745	-	-100.0%
OPEN LANDS CEF	403,038	2,000,000	2,000,000	200,000	-90.0%
FIRE CEF	65,531	595,610	842,284	-	-100.0%
POLICE CEF	408,210	650,000	650,000	6,010,377	824.7%
LIBRARY CEF	-	249,688	249,688	-	-100.0%
CULTURAL SERVICES CEF	2,079,868	160,000	160,000	35,000	-78.1%
GEN. GOVT. CEF	3,910	-	-	252,500	-
STREETS CEF	2,505,058	1,307,299	5,508,558	1,542,109	18.0%
FIBER NETWORK	29,580	100,000	100,000	100,000	0.0%
Total Expense	**$ 37,932,163**	**$ 46,149,801**	**$ 107,452,593**	**$ 66,753,646**	**44.6%**
EXPENSES BY CATEGORY					
PERSONNEL SRVICES	5,739,060	6,939,190	6,901,326	7,226,737	4.1%
SUPPLIES	2,002,181	1,501,102	1,898,316	1,660,468	10.6%
PURCHASED SERVICES	7,654,151	7,176,804	11,041,260	10,821,468	50.8%
ADMINISTRATIVE OVERHEAD	802,523	779,827	779,827	927,082	18.9%
DEBT SERVICE	123,300	-	1,418,143	320,815	-
TRANSFERS	3,123,476	2,537,909	7,015,842	8,899,214	250.7%
CAPITAL	18,487,472	27,214,969	78,397,879	36,897,862	35.6%
Total Expense	**$ 37,932,163**	**$ 46,149,801**	**$ 107,452,593**	**$ 66,753,646**	**44.6%**
Ending Balance	**$ 58,043,815**	**$ 48,094,802**	**$ 47,872,014**	**$ 45,534,490**	

Foundry Certificates of Participation (COP) Fund

The Foundry COP and Construction Funds were established in 2017, to account for proceeds for the certificates of participation issued to build a parking structure and other public improvements.

Foundry COP Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUE					
DEBT SERVICE	-	-	1,418,143	-	-
Total Revenue	$ -	$ -	$ 1,418,143	$ -	-
Total Resources	$ -	$ -	$ 1,418,143	$ -	-
EXPENSE BY FUND					
Special Revenue Fund					
FOUNDRY COP	$ -	$ -	$ 1,418,143	$ -	-
EXPENSE BY CATEGORY					
DEBT SERVICE	-	-	1,418,143		-
Total Expense	$ -	$ -	$ 1,418,143	$ -	-
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Transit Fund

The Transit Fund is used to account for all revenues and costs to provide fixed route bus service and Paratransit services to City residents. The City is also a partner with the City of Fort Collins and City of Longmont to provide regional bus services connecting the three cities. Details on the costs and revenues can be found in the Public Works chapter of the Department Summaries Section. The funding sources are Federal Transit Administration (FTA) grants, farebox revenue, and a subsidy from General Fund resources.

Transit Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUES					
INTERGOVERNMENTAL	22	501,273	501,273	516,980	3.1%
CHARGES FOR SERVICE	77,279	132,825	132,825	118,308	-10.9%
DONATIONS	6	-	-	-	0.0%
OTHER	(120)	-	-	-	0.0%
GENERAL FUND SUBSIDY	1,449,397	1,427,810	1,764,810	1,635,618	14.6%
Total Revenues	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**	**10.1%**
Total Resources	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**	**10.1%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
TRANSIT	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**	**10.1%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	838,654	994,515	994,515	968,984	-2.6%
SUPPLIES	18,752	33,232	33,232	33,232	0.0%
PURCHASED SERVICES	565,939	954,179	1,291,179	1,172,869	22.9%
ADMINISTRATIVE OVERHEAD	103,238	79,982	79,982	95,821	19.8%
Total Expenditures	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**	**10.1%**
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Economic Incentives Fund

Fund revenue comes from an annual contribution from General Fund revenue. Funds are appropriated by Council as needed to support economic development projects.

Economic Incentives Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 565,785**	**$ 920,108**	**$ 423,487**	**$ 873,487**	
REVENUES					
INTEREST	3,378	-	-	13,801	0.0%
TRANSFERS	1,204,920	950,000	950,000	904,920	-4.7%
Total Revenues	**$ 1,208,298**	**$ 950,000**	**$ 950,000**	**$ 918,721**	**-3.3%**
Total Resources	**$ 1,774,084**	**$ 1,870,108**	**$ 1,373,487**	**$ 1,792,208**	**-4.2%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
ECONOMIC INCENTIVES	**$ 1,066,000**	**$ 500,000**	**$ 500,000**	**$ 454,920**	**-9.0%**
EXPENSE BY CATEGORY					
PURCHASED SERVICES	1,000,000	500,000	500,000	200,000	-60.0%
DEBT SERVICE	66,000	-	-	254,920	0.0%
Total Expenditures	**$ 1,066,000**	**$ 500,000**	**$ 500,000**	**$ 454,920**	**-9.0%**
ENDING FUND BALANCE	**$ 423,487**	**$ 1,370,108**	**$ 873,487**	**$ 1,337,288**	

Capital Projects Fund

The Capital Projects Fund is where all non–enterprise infrastructure other than the street system, major building maintenance projects, and major equipment purchases for General Fund agencies are budgeted. The funding sources for the fund are primarily transfers from the General Fund, and the CEF Funds. This allows for the full cost of a project to be budgeted when the funding for the project is from different sources.

See the Capital Program Chapter for details on Capital Projects.

Capital Projects Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 1,273,547**	**$ -**	**$ -**	**$ -**	
REVENUE					
INTERGOVERNMENTAL	39,000	-	3,017,231	-	-
INTEREST	2,638	-	-	-	-
OTHER	541,198	-	1,810,000	9,000,000	-
TRANSFERS	3,622,000	12,096,951	14,922,582	12,010,600	-0.7%
Total Revenue	**$ 4,204,835**	**$ 12,096,951**	**$ 19,749,813**	**$ 21,010,600**	73.7%
Total Resources	**$ 5,478,382**	**$ 12,096,951**	**$ 19,749,813**	**$ 21,010,600**	**73.7%**
EXPENSE BY FUND					
Special Revenue Fund					
CAPITAL PROJECTS FUND	**$ 2,931,288**	**$ 12,096,951**	**$ 19,749,813**	**$ 21,010,600**	**73.7%**
EXPENSE BY CATEGORY					
SUPPLIES	258,444	45,000	111,630	-	-100.0%
PURCHASED SERVICES	305,496	889,154	1,088,744	1,025,000	15.3%
TRANSFERS	12,810	-	-	114,100	-
CAPITAL	2,354,538	11,162,797	18,549,439	19,871,500	78.0%
Total Expense	**$ 2,931,288**	**$ 12,096,951**	**$ 19,749,813**	**$ 21,010,600**	**73.7%**
ENDING FUND BALANCE	**$ -**	**$ -**	**$ -**	**$ -**	

Foundry Construction Fund

The Foundry COP and Construction Funds were established in 2017, to account for proceeds for the certificates of participation issued to build a parking structure and other public improvements.

Foundry Construction Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUE					
DEBT SERVICE	-	-	14,481,857	-	-
TRANSFERS	-	-	-	176,763	-
Total Revenue	$ -	$ -	$ 14,481,857	$ 176,763	-
Total Resources	$ -	$ -	$ 14,481,857	$ 176,763	-
EXPENSE BY FUND					
Special Revenue Fund					
FOUNDRY CONSTRUCTION	$ -	$ -	$ 14,481,857	$ 176,763	-
EXPENSE BY CATEGORY					
TRANSFERS	-	-	-	176,763	-
CAPITAL	-	-	14,481,857	-	
Total Expense	$ -	$ -	$ 14,481,857	$ 176,763	-
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Perpetual Care Fund

This Fund's revenues come from interest earnings on the fund balance and proceeds from park shelter reservations. Funds are used to improve and renovate existing park infrastructure constructed prior to 1989 and/or projects using County UGA funds. Details on the costs and revenues can be found in the Parks & Recreation chapter of the Department Summaries Section.

Perpetual Care Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 2,702,735**	**$ 2,758,828**	**$ 2,758,828**	**$ 2,866,353**	
REVENUES					
PERPETUAL CARE PAYMENTS	29,700	39,000	39,000	35,000	-10.3%
COLUMBARIUM/CREMORIALS	53,600	27,555	27,555	27,583	0.1%
INTEREST	12,673	40,970	40,970	73,060	78.3%
Total Revenues	**$ 95,973**	**$ 107,525**	**$ 107,525**	**$ 135,643**	**26.2%**
Total Resources	**$ 2,798,708**	**$ 2,866,353**	**$ 2,866,353**	**$ 3,001,996**	**4.7%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
PERPETUAL CARE	**$ 39,880**	**$ -**	**$ -**	**$ -**	**-**
EXPENDITURES BY CATEGORY					
CAPITAL	39,880	-	-	-	-
Total Expenditures	**$ 39,880**	**$ -**	**$ -**	**$ -**	**-**
ENDING FUND BALANCE	**$ 2,758,828**	**$ 2,866,353**	**$ 2,866,353**	**$ 3,001,996**	

Park Improvement Fund

The Park Improvement Fund receives user fees for the use of park shelters, ball fields, and tennis courts, as well as a share of user fees paid for Larimer County parks within the Loveland Urban Growth Area. Current policy dedicates money in this fund to improving and renovating park facilities. The Fund is managed by the Parks and Recreation Department. Expenditure details can be found in the Parks and Recreation Department section under Park Improvement

Parks Improvement Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 2,101,100**	**$ 1,833,646**	**$ 1,833,646**	**$ 1,539,269**	
REVENUES					
UGA COUNTY PARK FEES	-	360	360	360	0.0%
CHARGES FOR SERVICE	53,505	55,446	55,446	53,902	-2.8%
INTEREST	12,657	9,817	9,817	24,203	146.5%
OTHER	6,587	-	-	-	-
Total Revenues	**$ 72,749**	**$ 65,623**	**$ 65,623**	**$ 78,465**	**19.6%**
Total Resources	**$ 2,173,850**	**$ 1,899,269**	**$ 1,899,269**	**$ 1,617,734**	**-14.8%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
PARK IMPROVEMENT	**$ 340,204**	**$ 100,000**	**$ 360,000**	**$ 405,500**	**305.5%**
EXPENDITURES BY CATEGORY					
CAPITAL	340,204	100,000	360,000	405,500	305.5%
Total Expenditures	**$ 340,204**	**$ 100,000**	**$ 360,000**	**$ 405,500**	**305.5%**
ENDING FUND BALANCE	**$ 1,833,646**	**$ 1,799,269**	**$ 1,539,269**	**$ 1,212,234**	

Conservation Trust Fund

The Conservation Trust Fund receives a share of the proceeds of the Colorado Lottery. Current policy dedicates money in this fund to construction and maintenance of the City's recreation trails system. In the past, Lottery revenues have provided partial funding of the Chilson Recreation Center and the Youth Sports Complex. The Fund is managed by the Parks and Recreation Department. Expenditure details can be found in the Parks and Recreation Department section under Conservation Trust.

Conservation Trust Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 3,755,267**	**$ 4,334,971**	**$ 4,334,971**	**$ 1,734,097**	
REVENUES					
INTERGOVERNMENTAL	813,732	1,128,190	1,128,190	1,263,140	12.0%
INTEREST	23,775	26,250	26,250	46,134	75.7%
Total Revenues	**$ 837,507**	**$ 1,154,440**	**$ 1,154,440**	**$ 1,309,274**	**13.4%**
Total Resources	**$ 4,592,774**	**$ 5,489,411**	**$ 5,489,411**	**$ 3,043,371**	**-44.6%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
CONSERVATION TRUST	**$ 257,803**	**$ 2,378,122**	**$ 3,755,314**	**$ 607,446**	**-74.5%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	159,624	193,305	193,305	231,771	19.9%
SUPPLIES	11,139	12,900	10,900	114,900	790.7%
PURCHASED SERVICES	23,819	26,029	68,029	29,587	13.7%
ADMINISTRATIVE OVERHEAD	10,522	20,504	20,504	26,188	27.7%
CAPITAL	52,698	2,125,384	3,462,576	205,000	-90.4%
Total Expenditures	**$ 257,803**	**$ 2,378,122**	**$ 3,755,314**	**$ 607,446**	**-74.5%**
ENDING FUND BALANCE	**$ 4,334,971**	**$ 3,111,289**	**$ 1,734,097**	**$ 2,435,925**	

Open Space Fund

The Open Space Fund receives a share of revenues from the Larimer County Open Space tax, a countywide one-quarter cent sales and use tax. The County tax expires in 2018. Use of money in this fund is restricted to the acquisition and management of open space, and it cannot be used for other general governmental purposes. Under City of Loveland policies, fifteen percent (15%) of Open Space revenue is reserved each year to continue operation and maintenance after the tax expires. The Fund is managed by the Parks and Recreation Department. Expenditure details can be found in the Parks and Recreation Department section under Open Space.

Open Lands Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 16,149,264**	**$ 12,892,794**	**$ 12,892,794**	**$ 7,716,857**	
REVENUES					
COUNTY OPEN SPACE TAX	2,883,167	2,844,663	2,844,663	2,553,519	-10.2%
INTERGOVERNMENTAL	542,118	382,679	382,679	148,429	-61.2%
INTEREST	91,219	45,483	45,483	70,143.00	54.2%
OTHER	49,390	48,415	48,415	48,415.00	0.0%
Total Revenues	**$ 3,565,894**	**$ 3,321,240**	**$ 3,321,240**	**$ 2,820,506**	**-15.1%**
Total Resources	**$ 19,715,158**	**$ 16,214,034**	**$ 16,214,034**	**$ 10,537,363**	**-35.0%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
OPEN LAND	**$ 6,822,364**	**$ 4,240,339**	**$ 8,497,177**	**$ 1,768,372**	**-58.3%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	510,127	615,252	615,252	693,212	12.7%
SUPPLIES	42,453	67,400	68,400	81,400	20.8%
PURCHASED SERVICES	215,147	162,048	402,526	201,143	24.1%
ADMINISTRATIVE OVERHEAD	38,132	55,639	55,639	68,017	22.2%
TRANSFERS	-	-	-	364,600	-
CAPITAL	6,016,505	3,340,000	7,355,360	360,000	-89.2%
Total Expenditures	**$ 6,822,364**	**$ 4,240,339**	**$ 8,497,177**	**$ 1,768,372**	**-58.3%**
ENDING FUND BALANCE	**$ 12,892,794**	**$ 11,973,695**	**$ 7,716,857**	**$ 8,768,991**	

Affordable Housing Fund

The Affordable Housing Fund was initially funded by a one-time contribution of $400,000 from the Council Special Projects Reserve in 2017. Beginning in 2018, this Fund is funded by a dedicated allocation of 1.25% of sales tax for use on affordable housing initiatives. Funds are appropriated by Council as needed to support affordable housing and homelessness projects. The Affordable Housing Fund is managed by the Community Partnership Office in the Executive & Legal Department. Details on the expenditures are in the Executive & Legal chapter.

Affordable Housing Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ 16,121**	**$ 16,121**	
REVENUES					
INTEREST	(85)	-	-	-	-
OTHER	4,207	-	-	-	-
TRANSFERS	12,000	400,000	400,000	557,239	39.3%
Total RevenueS	**$ 16,121**	**$ 400,000**	**$ 400,000**	**$ 557,239**	**39.3%**
Total Resources	**$ 16,121**	**$ 400,000**	**$ 416,121**	**$ 573,360**	**43.3%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
COMMUNITY PARTNERSHIP	**$ -**	**$ 400,000**	**$ 400,000**	**$ 557,239**	**39.3%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	-	400,000	400,000	557,239	39.3%
Total Expenditures	**$ -**	**$ 400,000**	**$ 400,000**	**$ 557,239**	**39.3%**
ENDING FUND BALANCE	**$ 16,121**	**$ -**	**$ 16,121**	**$ 16,121**	

Community Development Block Grant Fund

The CDBG Fund is for federal funds the City receives from the U.S. Department of Housing and Urban Development. Loveland is an entitlement city, which allows the City to receive funds each year without reapplication. Currently, the funding is directed towards affordable housing needs in the community. The Community Development Block Grant Fund is managed by the Community Partnership Office in the Executive & Legal Department. Details on the expenditures are in the Executive & Legal chapter.

Community Development Block Grant Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUES					
INTERGOVERNMENTAL	296,618	336,070	787,023	316,186	-5.9%
OTHER	59,876	-	-	-	-
Total Revenues	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**	**-5.9%**
Total Resources	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**	**-5.9%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
CDBG	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**	**-5.9%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	68,164	78,413	40,549	63,237	-19.4%
SUPPLIES	1,219	750	1,250	-	-100.0%
PURCHASED SERVICES	287,112	256,907	745,224	252,949	-1.5%
Total Expenditures	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**	**-5.9%**
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Art in Public Places Fund

The Art in Public Places Fund is administered by the Cultural Services Department and the Visual Arts Commission. The Art in Public Places Program was established by ordinance in 1985. One percent (1%) of the cost of all City construction projects is deposited into the fund to be used for the acquisition, maintenance and repairs, and related administrative expenses for works of art. A construction project is defined as the construction, rehabilitation, renovation, remodeling, equipping, or improvement of any street, park, utility line, or other public improvement by or for the City.

Art in Public Places Fund Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 230,643**	**$ 493,602**	**$ 227,074**	**$ 549,944**	
REVENUES					
1% FOR THE ARTS	220,531	469,680	800,382	694,266	47.8%
INTEREST	2,315	797	797	8,689	990.2%
OTHER	(1,215)	-	-	-	-
Total Revenues	**$ 221,631**	**$ 470,477**	**$ 801,179**	**$ 702,955**	**49.4%**
Total Resources	**$ 452,274**	**$ 964,079**	**$ 1,028,253**	**$ 1,252,899**	**30.0%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
ART IN PUBLIC PLACES	**$ 218,061**	**$ 328,309**	**$ 478,309**	**$ 170,164**	**-48.2%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	64,337	68,701	68,701	85,053	23.8%
SUPPLIES	2,694	6,250	6,250	6,250	0.0%
PURCHASED SERVICES	105,330	74,722	94,722	73,830	-1.2%
ADMINISTRATIVE OVERHEAD	3,701	2,806	2,806	5,031	79.3%
CAPITAL	42,000	175,830	305,830	-	-100.0%
Total Expenditures	**$ 218,061**	**$ 328,309**	**$ 478,309**	**$ 170,164**	**-48.2%**
ENDING FUND BALANCE	**$ 227,074**	**$ 635,770**	**$ 549,944**	**$ 1,082,735**	

Lodging Tax Fund

The Lodging Tax Fund revenue is from the 3% tax on the lodging price approved by the voters in November of 2009. Money in the fund is to be used to promote tourism, conventions and related activities within the City by marketing the city and promoting community events. The fund is managed by the Economic Development Department. Details on the expenditures are in the Department Summary chapter in the Economic Development Department Section.

Lodging Tax Fund

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 761,274**	**$ 608,324**	**$ 799,821**	**$ 458,177**	
REVENUES					
LODGING TAX	867,258	833,617	833,617	867,258	4.0%
INTEREST	3,086	5,527	5,527	7,239	31.0%
OTHER	87,547	55,572	55,572	65,626	18.1%
Total Revenues	**$ 957,891**	**$ 894,716**	**$ 894,716**	**$ 940,123**	**5.1%**
Total Resources	**$ 1,719,164**	**$ 1,503,040**	**$ 1,694,537**	**$ 1,398,300**	**-7.0%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Funds					
VISITOR SERVICES					
GENERAL OPERATIONS	278,172	213,365	213,365	370,637	73.7%
COMMUNITY MARKETING	468,349	520,034	520,034	404,542	-22.2%
VISITOR/RECEPTION CENTER	197,829	295,788	295,788	197,509	-33.2%
PRODUCT IMPROVEMENT	52,088	53,600	207,173	24,800	-53.7%
Total Expenditures	**$ 996,438**	**$ 1,082,787**	**$ 1,236,360**	**$ 997,488**	**-7.9%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	265,068	404,097	404,097	414,894	2.7%
SUPPLIES	86,557	59,650	63,223	64,600	8.3%
PURCHASED SERVICES	575,856	573,408	573,408	467,140	-18.5%
ADMINISTRATIVE OVERHEAD	18,698	20,632	20,632	25,854	25.3%
TRANSFERS	25,000	25,000	25,000	25,000	0.0%
CAPITAL	25,260	-	150,000	-	-
Total Expenditures	**$ 996,438**	**$ 1,082,787**	**$ 1,236,360**	**$ 997,488**	**-7.9%**
ENDING FUND BALANCE	**$ 799,821**	**$ 420,253**	**$ 458,177**	**$ 400,812**	

Seizure & Forfeiture Fund

The Seizure & Forfeiture Fund is used to account for proceeds received from assets seized or forfeited through Police felony arrests. The revenues must be used for overtime or equipment used for investigations.

Police Seizures & Forfeitures Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 45,937**	**$ -**	**$ 46,224**	**$ 46,224**	
REVENUE					
INTERGOVERNMENTAL	36,937	-	-	-	-
INTEREST	287	-	-	-	-
Total Revenues	**$ 37,224**	**$ -**	**$ -**	**$ -**	**-**
Total Resources	**$ 83,161**	**$ -**	**$ 46,224**	**$ 46,224**	**-**
EXPENSES BY CATEGORY					
PERSONNEL SERVICES	36,937	-	-	-	-
Total Expense	**$ 36,937**	**$ -**	**$ -**	**$ -**	**-**
Ending Balance	**$ 46,224**	**$ -**	**$ 46,224**	**$ 46,224**	

PEG Fee Fund

The PEG Fee is included in the Cable Franchise agreement, to provide funding to upgrade City equipment used to broadcast Council meeting and other Government programming on the Comcast cable service. The fee is restricted to capital equipment used for the broadcasts. The PEG Fee Fund is managed by the Information Technology Department. Details on the expenditures are in the Department Summary chapter in the Information Technology Section.

PEG Fee Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 393,422**	**$ 290,241**	**$ 408,590**	**$ 292,073**	
REVENUES					
TAXES	75,689	71,000	71,000	78,000	9.9%
INTEREST	4,435	2,483	2,483	4,615	85.9%
OTHER	(1,639)	-	-	-	-
Total Revenues	**$ 78,485**	**$ 73,483**	**$ 73,483**	**$ 82,615**	**12.4%**
Total Resources	**$ 471,906**	**$ 363,724**	**$ 482,073**	**$ 374,688**	**3.0%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
BROADCAST EQUIPMENT	**$ 93,653**	**$ 190,000**	**$ 190,000**	**$ 190,000**	**0.0%**
EXPENDITURES BY CATEGORY					
SUPPLIES	93,653	100,000	100,000	100,000	0.0%
CAPITAL	-	90,000	90,000	90,000	0.0%
Total Expenditures	**$ 93,653**	**$ 190,000**	**$ 190,000**	**$ 190,000**	**0.0%**
ENDING FUND BALANCE	**$ 408,590**	**$ 173,724**	**$ 292,073**	**$ 184,688**	

Transportation Fund

The Transportation Fund is used to account for all revenues and costs to maintain the existing street infrastructure and the construction of new infrastructure. Details on the costs and revenues can be found in the Public Works chapter of the Department Summaries Section and in the Capital Program Section. The primary funding sources are Highway User Tax Funds (HUTF) and other state revenue sharing, the Larimer County Road and Bridge tax revenue sharing, the Transportation Utility Fee, Street Capital Expansion Fees and General Fund resources.

Transportation Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUES					
LICENSES & PERMITS	119,003	392,240	392,240	257,000	-34.5%
INTERGOVERNMENTAL	5,098,627	3,704,090	15,565,723	5,461,810	47.5%
CHARGES FOR SERVICE	2,480,773	2,532,845	2,532,845	2,928,606	15.6%
OTHER	305,497	1,000	316,899	6,000	500.0%
TRANSFERS	2,505,058	2,084,574	12,008,984	6,925,186	232.2%
GENERAL FUND SUBSIDY	6,755,753	7,628,950	10,577,304	7,287,130	-4.5%
Total Revenues	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**	**39.9%**
Total Resources	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**	**39.9%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Funds					
TRANSPORTATION	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**	**39.9%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	3,741,916	4,526,488	4,526,488	4,708,425	4.0%
SUPPLIES	1,487,269	1,175,920	1,503,431	1,260,086	7.2%
PURCHASED SERVICES	4,138,800	3,040,357	5,577,428	6,562,368	115.8%
ADMINISTRATIVE OVERHEAD	628,232	600,264	600,264	706,171	17.6%
DEBT SERVICE	57,300	-	-	65,895	-
TRANSFERS	180,608	-	30,000	75,924	-
CAPITAL	7,030,585	7,000,670	29,156,384	9,486,863	35.5%
Total Expenditures	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**	**39.9%**
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Foundry Parking Garage Fund

The Foundry Parking Garage Fund is a new fund established in 2018 to account for all revenues and costs to maintain the Foundry Parking Garage.

Foundry Parking Garage Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUES					
TRANSFERS	-	-	-	144,343	-
Total Revenues	$ -	$ -	$ -	$ **144,343**	-
Total Resources	$ -	$ -	$ -	$ **144,343**	-
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
CONSERVATION TRUST	$ -	$ -	$ -	$ **144,343**	-
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	-	-	-	144,343	-
Total Expenditures	$ -	$ -	$ -	$ **144,343**	-
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Capital Expansion Fee Funds

The Capital Expansion Fee Funds contain all impact fee collections and projects associated with impact fees. Capital Expansion Fees, designed to address the need for capital facilities, are one-time charges assessed on new development. Fees are collected at the time a building permit is issued and no later than issuance of a Certificate of Occupancy. All building permits that create new dwelling units, new commercial or industrial facilities or a change in use are assessed a Capital Expansion Fee. The City has a separate fee for each service area and funds received are restricted to use within the service area. The following pages show the revenues and used for each fee service area.

CEF Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 37,678,951**	**$ 22,404,197**	**$ 33,882,057**	**$ 31,279,210**	
REVENUES					
INTERGOVERNMENTAL	28,913	300,000	300,000	-	-100.0%
INTEREST	120,735	164,956	164,956	524,102	217.7%
OTHER	260,168	-	-	173,808	-
TRANSFERS	-	196,983	665,583	-	-100.0%
IMPACT FEES	9,339,244	7,972,308	7,972,308	9,300,238	16.7%
Total Revenues	**$ 9,749,060**	**$ 8,634,247**	**$ 9,102,847**	**$ 9,998,148**	**15.8%**
EXPENDITURES BY FUND					
PARKS CEF	354,233	648,419	648,419	6,654,501	926.3%
RECREATION CEF	-	-	300,000	23,500	-
TRAILS CEF	132,319	380,600	1,346,745	-	-100.0%
OPEN LANDS CEF	403,038	2,000,000	2,000,000	200,000	-90.0%
FIRE CEF	65,531	595,610	842,284	-	-100.0%
POLICE CEF	408,210	650,000	650,000	6,010,377	824.7%
LIBRARY CEF	-	249,688	249,688	-	-100.0%
CULTURAL SERVICES CEF	2,079,868	160,000	160,000	35,000	-78.1%
GEN. GOVT. CEF	3,910	-	-	252,500	-
STREETS CEF	2,505,058	1,307,299	5,508,558	1,542,109	18.0%
Total Expenses	**$ 5,952,166**	**$ 5,991,616**	**$ 11,705,694**	**$ 14,717,987**	**145.6%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	54,233	58,419	58,419	61,161	4.7%
PURCHASED SERVICES	407,073	200,000	200,000	35,000	-82.5%
TRANSFERS	2,905,058	2,512,909	6,960,842	8,142,827	224.0%
CAPITAL	2,585,802	3,220,288	4,486,433	6,478,999	101.2%
Total Expenses	**$ 5,952,166**	**$ 5,991,616**	**$ 11,705,694**	**$ 14,717,987**	**145.6%**
Ending Balance	**$ 33,882,057**	**$ 25,046,828**	**$ 31,279,210**	**$ 26,559,371**	

Parks Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 3,597,425**	**$ 3,028,217**	**$ 5,331,165**	**$ 6,760,001**	
REVENUE					
INTEREST	10,470	22,712	22,712	107,731	374.3%
OTHER	7,500	-	-	28,968	-
TRANSFERS	-	28,968	28,968	-	-100.0%
IMPACT FEES	2,070,004	2,025,575	2,025,575	1,995,560	-1.5%
Total Revenues	**$ 2,087,974**	**$ 2,077,255**	**$ 2,077,255**	**$ 2,132,259**	**2.6%**
Total Resources	**$ 5,685,398**	**$ 5,105,472**	**$ 7,408,420**	**$ 8,892,260**	**74.2%**
EXPENSES BY CATEGORY					
PERSONNEL SERVICES	54,233	58,419	58,419	61,161	4.7%
PURCHASED SERVICES	-	200,000	200,000	-	-100.0%
TRANSFERS	-	-	-	214,341	-
CAPITAL	300,000	390,000	390,000	6,378,999	1535.6%
Total Expense	**$ 354,233**	**$ 648,419**	**$ 648,419**	**$ 6,654,501**	926.3%
Ending Balance	**$ 5,331,165**	**$ 4,457,053**	**$ 6,760,001**	**$ 2,237,759**	

Recreation Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 6,792,806**	**$ 7,200,751**	**$ 7,759,788**	**$ 8,344,887**	
REVENUE					
INTEREST	17,136	54,006	54,006	136,589	152.9%
OTHER	27,407	-	-	28,968	-
TRANSFERS	-	28,968	28,968	-	-100.0%
IMPACT FEES	922,439	802,125	802,125	888,960	10.8%
Total Revenues	**$ 966,982**	**$ 885,099**	**$ 885,099**	**$ 1,054,517**	**19.1%**
Total Resources	**$ 7,759,788**	**$ 8,085,850**	**$ 8,644,887**	**$ 9,399,404**	**16.2%**
EXPENSES BY CATEGORY					
PURCHASED SERVICES	-	-	-	-	-
TRANSFERS	-	-	-	23,500	-
CAPITAL	-	-	300,000	-	-
Total Expense	**$ -**	**$ -**	**$ 300,000**	**$ 23,500**	**-**
Ending Balance	**$ 7,759,788**	**$ 8,085,850**	**$ 8,344,887**	**$ 9,375,904**	

Trails Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 1,870,302**	**$ 657,467**	**$ 1,660,995**	**$ 888,056**	
REVENUE					
INTERGOVERNMENTAL	28,913	300,000	300,000	-	-100.0%
INTEREST	6,157	4,931	4,931	9,291	88.4%
IMPACT FEES	306,556	268,875	268,875	297,990	10.8%
Total Revenues	**$ 341,626**	**$ 573,806**	**$ 573,806**	**$ 307,281**	**-46.4%**
Total Resources	**$ 2,211,929**	**$ 1,231,273**	**$ 2,234,801**	**$ 1,195,337**	**-2.9%**
EXPENSES BY CATEGORY					
PURCHASED SERVICES	125	-	-	-	-
CAPITAL	132,194	380,600	1,346,745	-	-100.0%
Total Expense	**$ 132,319**	**$ 380,600**	**$ 1,346,745**	**$ -**	**-100.0%**
Ending Balance	**$ 1,660,995**	**$ 850,673**	**$ 888,056**	**$ 1,195,337**	

Open Lands Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 2,190,363**	**$ 1,812,457**	**$ 2,063,709**	**$ 557,395**	
REVENUE					
INTEREST	9,872	13,593	13,593	37,775	177.9%
OTHER	7,500	-	-	28,968	-
TRANSFERS	-	28,968	28,968	-	-100.0%
IMPACT FEES	512,319	451,125	451,125	499,990	10.8%
Total Revenues	**$ 529,691**	**$ 493,686**	**$ 493,686**	**$ 566,733**	**14.8%**
Total Resources	**$ 2,720,054**	**$ 2,306,143**	**$ 2,557,395**	**$ 1,124,128**	**-51.3%**
EXPENSES BY CATEGORY					
PURCHASED SERVICES	403,038	-	-	-	-
TRANSFERS	-	-	-	100,000	-
CAPITAL	-	2,000,000	2,000,000	100,000	-95.0%
Total Expense	**$ 403,038**	**$ 2,000,000**	**$ 2,000,000**	**$ 200,000**	**-90.0%**
Ending Balance	**$ 2,063,709**	**$ 306,143**	**$ 557,395**	**$ 924,128**	

Fire Protection Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 927,623**	**$ 926,735**	**$ 1,608,997**	**$ 1,301,268**	
REVENUE					
INTEREST	2,511	6,951	6,951	20,560	195.8%
OTHER	135,756	-	-	-	-
IMPACT FEES	608,638	527,604	527,604	579,520	9.8%
Total Revenues	**$ 746,904**	**$ 534,555**	**$ 534,555**	**$ 600,080**	**12.3%**
Total Resources	**$ 1,674,528**	**$ 1,461,290**	**$ 2,143,552**	**$ 1,901,348**	**30.1%**
EXPENSES BY CATEGORY					
TRANSFERS	-	595,610	842,284	-	-100.0%
CAPITAL	65,531	-	-	-	-
Total Expense	**$ 65,531**	**$ 595,610**	**$ 842,284**	**$ -**	**-100.0%**
Ending Balance	**$ 1,608,997**	**$ 865,680**	**$ 1,301,268**	**$ 1,901,348**	

Law Enforcement Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 5,649,676**	**$ 5,105,867**	**$ 5,891,551**	**$ 5,829,077**	
REVENUE					
INTEREST	26,702	38,294	38,294	92,099	140.5%
OTHER	-	-	-	-	-
IMPACT FEES	623,382	549,232	549,232	595,780	8.5%
Total Revenues	**$ 650,085**	**$ 587,526**	**$ 587,526**	**$ 687,879**	**17.1%**
Total Resources	**$ 6,299,761**	**$ 5,693,393**	**$ 6,479,077**	**$ 6,516,956**	**14.5%**
EXPENSES BY CATEGORY					
TRANSFERS	400,000	450,000	450,000	6,010,377	1235.6%
CAPITAL	8,210	200,000	200,000	-	-100.0%
Total Expense	**$ 408,210**	**$ 650,000**	**$ 650,000**	**$ 6,010,377**	**824.7%**
Ending Balance	**$ 5,891,551**	**$ 5,043,393**	**$ 5,829,077**	**$ 506,579**	

Library Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 792,901**	**$ 1,044,833**	**$ 1,232,057**	**$ 1,387,823**	
REVENUE					
INTEREST	2,499	7,836	7,836	21,928	179.8%
OTHER	14,383	-	-	28,968	-
TRANSFERS	-	28,968	28,968	-	-100.0%
IMPACT FEES	422,274	368,650	368,650	408,560	10.8%
Total Revenues	**$ 439,156**	**$ 405,454**	**$ 405,454**	**$ 459,456**	**13.3%**
Total Resources	**$ 1,232,057**	**$ 1,450,287**	**$ 1,637,511**	**$ 1,847,279**	**27.4%**
EXPENSES BY CATEGORY					
CAPITAL	-	249,688	249,688	-	-100.0%
Total Expense	**$ -**	**$ 249,688**	**$ 249,688**	**$ -**	**-100.0%**
Ending Balance	**$ 1,232,057**	**$ 1,200,599**	**$ 1,387,823**	**$ 1,847,279**	

Cultural Services Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 2,267,032**	**$ 942,689**	**$ 560,553**	**$ 743,991**	
REVENUE					
INTEREST	13,119	7,070	7,070	11,755	66.3%
OTHER	7,500	-	-	28,968	-
TRANSFERS	-	28,968	28,968	-	-100.0%
IMPACT FEES	352,769	307,400	307,400	340,670	10.8%
Total Revenues	**$ 373,388**	**$ 343,438**	**$ 343,438**	**$ 381,393**	**11.1%**
Total Resources	**$ 2,640,421**	**$ 1,286,127**	**$ 903,991**	**$ 1,125,384**	**-12.5%**
EXPENSES BY CATEGORY					
PURCHASED SERVICES	-	-	-	35,000	-
TRANSFERS	-	160,000	160,000	-	-100.0%
CAPITAL	2,079,868	-	-	-	-
Total Expense	**$ 2,079,868**	**$ 160,000**	**$ 160,000**	**$ 35,000**	**-78.1%**
Ending Balance	**$ 560,553**	**$ 1,126,127**	**$ 743,991**	**$ 1,090,384**	

General Government Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 994,294**	**$ 1,272,532**	**$ 1,783,266**	**$ 2,514,370**	
REVENUE					
INTEREST	357	9,544	9,544	39,727	
OTHER	32,278	-	-	28,968	-
TRANSFERS	-	28,968	54,168	-	-100.0%
IMPACT FEES	760,246	667,392	667,392	765,960	14.8%
Total Revenues	**$ 792,882**	**$ 705,904**	**$ 731,104**	**$ 834,655**	**18.2%**
Total Resources	**$ 1,787,176**	**$ 1,978,436**	**$ 2,514,370**	**$ 3,349,025**	**69.3%**
EXPENSES BY CATEGORY					
PURCHASED SERVICES	3,910	-	-	-	-
TRANSFERS	-	-	-	252,500	-
Total Expense	**$ 3,910**	**$ -**	**$ -**	**$ 252,500**	**-**
Ending Balance	**$ 1,783,266**	**$ 1,978,436**	**$ 2,514,370**	**$ 3,096,525**	

Streets Capital Expansion Fee Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 5,674,662**	**$ 412,649**	**$ 5,989,976**	**$ 2,952,342**	
REVENUE					
INTEREST	31,911	19	19	46,647	245410.5%
OTHER	27,844	-	-	-	-
TRANSFERS	-	23,175	466,575	-	-100.0%
IMPACT FEES	2,760,617	2,004,330	2,004,330	2,927,248	46.0%
Total Revenues	**$ 2,820,372**	**$ 2,027,524**	**$ 2,470,924**	**$ 2,973,895**	**46.7%**
Total Resources	**$ 8,495,034**	**$ 2,440,173**	**$ 8,460,900**	**$ 5,926,237**	**142.9%**
EXPENSES BY CATEGORY					
TRANSFERS	2,505,058	1,307,299	5,508,558	1,542,109	18.0%
Total Expense	**$ 2,505,058**	**$ 1,307,299**	**$ 5,508,558**	**$ 1,542,109**	**18.0%**
Ending Balance	**$ 5,989,976**	**$ 1,132,874**	**$ 2,952,342**	**$ 4,384,128**	

Fiber Network

The Fiber Network Fund is used to account for all revenues received from Platte River Power Authority's leasing of their dark fiber in Loveland. The accumulated revenue is purposed to upgrade and/or expand the existing City owned fiber network.

Fiber Network Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 522,892**	**$ 617,513**	**$ 420,202**	**$ 500,202**	
REVENUES					
TAXES	130,868	180,000	180,000	80,000	-55.6%
INTEREST	4,344	-	-	7,903	-
OTHER	(2,943)	-	-	-	-
Total Revenues	**$ 132,270**	**$ 180,000**	**$ 180,000**	**$ 87,903**	**-51.2%**
Total Resources	**$ 655,161**	**$ 797,513**	**$ 600,202**	**$ 588,105**	**-26.3%**
EXPENDITURES BY DIVISION/PROGRAM					
Special Revenue Fund					
FIBER NETWORK	**$ 29,580**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**0.0%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	29,580	100,000	100,000	100,000	0.0%
Total Expenditures	**$ 29,580**	**$ 100,000**	**$ 100,000**	**$ 100,000**	**0.0%**
ENDING FUND BALANCE	**$ 420,202**	**$ 697,513**	**$ 500,202**	**$ 488,105**	

Other Entity Funds Summary

These are funds to account for the revenues and expenses of separate governmental units the City of Loveland either has a significant interest in or has created for special purposes. The spending for these funds is approved either by a joint relationship through an intergovernmental agreement, or by a separate resolution.

The Airport is a separate entity established by the cities of Fort Collins and Loveland. The City of Loveland does not have absolute authority to control this fund. However, per the Intergovernmental Agreement between the cities, it is Loveland's responsibility to legally appropriate the budget for the Fort Collins – Loveland Municipal Airport as part of the administrative responsibilities. The Loveland/Larimer Building Authority (LLBA) was established by Larimer County and the City of Loveland to construct and operate the Police and Courts facility.

The Loveland Fire and Rescue Authority is a newly-created entity. The Authority is a partnership between the City of Loveland and the Loveland Rural Fire District, with each contributing to the Fire Authority budget.

The General Improvement District (GID) #1, the Loveland Special Improvement District (SID) #1 and the Loveland Urban Renewal Authority (LURA) are separate entities created for specific expenditures and are funded by either a separate mill levy from the city, a special assessment, or tax increment financing (TIF). The City Council serves as the Board of Directors for these separate entities.

An ordinance adopting the budget will be presented to the governing body of each entity for approval.

None of these funds are included in the City's Total Budget summary.

Other Entities Funds

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
REVENUE					
Beginning Balance	**$ 5,150,605**	**$ 14,110,469**	**$ 4,039,100**	**$ 4,228,124**	
TAXES	12,813,623	13,524,832	13,524,832	12,912,813	-4.5%
INTERGOVERNMENTAL	15,096,929	16,288,370	16,415,670	16,208,079	-0.5%
LICENSES & PERMITS	149,817	133,640	133,640	158,370	18.5%
CHARGES FOR SERVICE	788,340	4,664,662	4,683,377	4,034,050	-13.5%
INTEREST	76,671	81,318	81,318	89,130	9.6%
OTHER	64,432	112,745	67,745	70,910	-37.1%
TRANSFERS	1,700	15,000	15,000	-	-100.0%
Total Revenues	**$ 28,991,512**	**$ 34,820,567**	**$ 34,921,582**	**$ 33,473,352**	**-3.9%**
Total Resources	**$ 34,142,117**	**$ 48,931,036**	**$ 38,960,682**	**$ 37,701,476**	**-22.9%**
EXPENSES BY FUND					
AIRPORT	3,538,650	2,592,332	2,752,332	1,576,500	-39.2%
LLBA	627,766	717,950	717,950	689,180	-4.0%
GID	14,638	22,500	22,500	22,500	0.0%
LURA	12,052,585	13,060,000	13,060,000	13,214,410	1.2%
FIRE	13,358,679	14,231,901	14,314,201	14,985,146	5.3%
FIRE EMPLOYEE BENEFITS	350	1,672,675	1,672,675	1,610,823	-3.7%
FIRE FLEET FUND	-	1,696,400	1,702,900	291,467	-82.8%
SID	510,350	490,000	490,000	490,000	0.0%
Total Expense	**$ 30,103,017**	**$ 34,483,758**	**$ 34,732,558**	**$ 32,880,026**	**-4.7%**
EXPENSES BY CATEGORY					
PERSONNEL SERVICES	10,068,235	11,320,633	10,994,266	11,453,614	1.2%
SUPPLIES	464,809	481,066	517,286	451,025	-6.2%
PURCHASED SERVICES	3,021,342	4,636,685	4,959,537	5,165,217	11.4%
ADMINISTRATIVE OVERHEAD	1,209,688	1,196,525	1,196,525	1,342,309	12.2%
DEPRECIATION	1,502,333	-	-	-	
DEBT SERVICE	12,435,216	13,480,000	13,480,000	13,594,410	-
TRANSFERS	-	-	15,000	-	-
CAPITAL	1,401,394	3,368,849	3,569,944	873,451	-74.1%
Total Expense	**$ 30,103,017**	**$ 34,483,758**	**$ 34,732,558**	**$ 32,880,026**	**-4.7%**
Ending Balance	**$ 4,039,100**	**$ 14,447,278**	**$ 4,228,124**	**$ 4,821,450**	

Airport Fund

The Airport Fund receives revenue for operating and capital expenses primarily from revenues generated by Northern Colorado Regional Airport operations. Additional revenues are provided by the airport partners, the Cities of Loveland and Fort Collins, and, for approved projects, from the FAA and Colorado Department of Transportation. Use of money in the Fund is restricted to the airport. The Fund is managed by the City Manager's Office. Details on the expenditures are in the Other Entities chapter.

Airport Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 517,141**	**$ 2,043,905**	**$ 2,010,807**	**$ 1,506,761**	
REVENUES					
CONTRIBUTION - LOVELAND	227,500	260,000	260,000	242,500	-6.7%
CONTRIBUTION - FORT COLLINS	177,500	260,000	260,000	242,500	-6.7%
INTEREST	8,584	15,000	15,000	22,812	52.1%
OTHER	15,961	23,200	23,200	23,500	1.3%
AIRPORT REVENUE	629,444	634,530	634,530	665,800	4.9%
CONTRIBUTION - FAA	565,500	1,000,000	1,000,000	-	-100.0%
CONTRIBUTION - STATE OF CO	420,495	55,556	55,556	46,240	-16.8%
Total Revenues	**$ 2,044,984**	**$ 2,248,286**	**$ 2,248,286**	**$ 1,243,352**	**-44.7%**
Total Resources	**$ 2,562,124**	**$ 4,292,191**	**$ 4,259,093**	**$ 2,750,113**	**-35.9%**
EXPENDITURES BY FUND					
Other Entity					
AIRPORT	**$ 3,538,650**	**$ 2,592,332**	**$ 2,752,332**	**$ 1,576,500**	**-39.2%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	443,315	577,165	577,165	598,078	3.6%
SUPPLIES	41,753	54,115	54,115	54,700	1.1%
PURCHASED SERVICES	363,855	467,750	611,750	558,722	19.4%
DEPRECIATION	1,502,333	-	-	-	0.0%
CAPITAL	1,187,394	1,493,302	1,509,302	365,000	-75.6%
Total Expenditures	**$ 3,538,650**	**$ 2,592,332**	**$ 2,752,332**	**$ 1,576,500**	**-39.2%**
ENDING FUND BALANCE	**$ 2,010,807**	**$ 1,699,859**	**$ 1,506,761**	**$ 1,173,613**	

Loveland–Larimer Building Authority Fund

The Loveland–Larimer Building Authority Fund was established to provide operating funds for the Police & Courts Building located at Monroe Avenue and 10th Street. Fund revenues come from contributions from the City of Loveland and Larimer County and are based upon building square footage occupied by each entity. The Fund is managed by the Public Works Department and the Parks & Recreation Department. The Public Works Department provides facility maintenance services and the Parks & Recreation Department provides grounds maintenance services. Details on Fund expenditures can be found in the Other Entities chapter.

Loveland/Larimer County Building Authority Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUES					
INTERGOVERNMENTAL	2	-	-	-	0.0%
LARIMER COUNTY CONTRIBUTION	101,594	107,693	107,693	101,835	-5.4%
CITY OF LOVELAND CONTRIBUTION	526,170	610,257	610,257	587,345	-3.8%
Total Revenues	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
Total Resources	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
EXPENDITURES BY DIVISION					
LLBA Fund					
LLBA					
Building Operations	615,677	700,450	700,450	671,680	-4.1%
Grounds Maintenance	12,089	17,500	17,500	17,500	0.0%
Total Expenditures	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	155,736	167,868	167,868	181,113	7.9%
SUPPLIES	1,736	1,500	1,500	2,000	33.3%
PURCHASED SERVICES	467,478	529,350	529,350	482,265	-8.9%
ADMINISTRATIVE OVERHEAD	2,815	19,232	19,232	23,802	23.8%
Total Expenditures	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	

Loveland General Improvement District #1 Fund

The Loveland General Improvement District #1 (GID) Fund revenues are provided by an ad valorem tax on all properties within the District's boundaries. The mill levy for the District is 2.684 mills. Fund revenues are restricted to construction of parking and pedestrian improvements within the District. The Fund is managed by the Public Works Department. Details on the expenditures are in the Other Entities chapter.

Loveland General Improvement District No. 1 Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 116,913**	**$ 74,808**	**$ 88,345**	**$ 111,177**	
REVENUES					
TAXES	42,935	44,832	44,832	44,832	0.0%
INTEREST	271	500	500	500	0.0%
Total Revenues	**$ 43,206**	**$ 45,332**	**$ 45,332**	**$ 45,332**	**0.0%**
Total Resources	**$ 160,119**	**$ 120,140**	**$ 133,677**	**$ 156,509**	**30.3%**
EXPENDITURES BY FUND					
Other Entity					
GID #1	**$ 14,638**	**$ 22,500**	**$ 22,500**	**$ 22,500**	**0.0%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	14,638	22,500	22,500	22,500	0.0%
Total Expenditures	**$ 14,638**	**$ 22,500**	**$ 22,500**	**$ 22,500**	**0.0%**
ENDING FUND BALANCE	**$ 88,345**	**$ 97,640**	**$ 111,177**	**$ 134,009**	

Loveland Urban Renewal Authority Fund

The Loveland Urban Renewal Authority (LURA) was established to enable the use of tax increment financing to fund redevelopment and infrastructure improvements within the boundaries of the Authority. The Authority currently has three project areas; the downtown area, U.S. 34 Crossroads Renewal Area (also known as the Centerra Project Area) on the east side of the City, and expanded Finley's Addition Plan Area located in downtown.

Loveland Urban Renewal Authority Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 1,984,727**	**$ 11,937,369**	**$ 1,747,197**	**$ 1,738,015**	
REVENUES					
PROPERTY TAX INCREMENT	12,238,674	13,000,000	13,000,000	12,387,981	-4.7%
INTEREST	51,441	50,818	50,818	50,818	0.0%
CHARGES FOR SERVICE	-	-	-	983,000	0.0%
Total Revenues	**$ 12,290,115**	**$ 13,050,818**	**$ 13,050,818**	**$ 13,421,799**	**2.8%**
Total Resources	**$ 14,274,842**	**$ 24,988,187**	**$ 14,798,015**	**$ 15,159,814**	**-39.3%**
EXPENDITURES BY DIVISION					
Other Entity					
LURA					
Downtown	-	10,000	10,000	10,000	0.0%
Finely Block/Lincoln Place	69,309	50,000	50,000	120,000	140.0%
Centerra	11,940,776	13,000,000	13,000,000	13,084,410	0.6%
Façade Grant	42,500	-	-	-	0.0%
Total Expenditures	**$ 12,052,585**	**$ 13,060,000**	**$ 13,060,000**	**$ 13,214,410**	**1.2%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	118,844	60,000	60,000	100,000	66.7%
DEBT SERVICE	11,933,741	13,000,000	13,000,000	13,114,410	0.9%
Total Expenditures	**$ 12,052,585**	**$ 13,060,000**	**$ 13,060,000**	**$ 13,214,410**	**1.2%**
ENDING FUND BALANCE	**$ 1,747,197**	**$ 11,928,187**	**$ 1,738,015**	**$ 1,945,404**	

Loveland Fire Rescue Authority Fund

The Loveland Fire Rescue Authority Fund receives revenue for operating and capital expenses primarily from contributions from the City and the Loveland Rural Fire District. Additional revenues are generated from fees charged for services provided by both the Fire Operations and Community Safety Divisions. Expenditures from this fund are limited to the operations and capital needs of the Authority. The Fund is managed by the Fire Department. Details on the expenditures are in the Other Entities chapter. The Authority was created in 2012.

Loveland Fire Rescue Authority Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 25,072**	**$ 23,397**	**$ 23,397**	**$ -**	
REVENUES					
CONTRIBUTION - LOVELAND	10,402,929	11,358,798	11,463,184	12,049,817	6.1%
CONTRIBUTION - RURAL DISTRICT	2,329,882	2,561,772	2,584,686	2,701,209	5.4%
LICENSES & PERMITS	149,817	133,640	133,640	158,370	18.5%
INTERGOVERNMENTAL	345,357	74,294	74,294	45,000	-39.4%
CHARGES FOR SERVICE	76,443	30,000	30,000	30,000	0.0%
OTHER	44,206	45,000	-	750	-98.3%
TRANSFERS	1,700	-	-	-	0.0%
INTEREST	10,021	5,000	5,000	-	-100.0%
Total Revenues	**$ 13,360,354**	**$ 14,208,504**	**$ 14,290,804**	**$ 14,985,146**	**5.5%**
Total Resources	**$ 13,385,426**	**$ 14,231,901**	**$ 14,314,201**	**$ 14,985,146**	**5.3%**
EXPENDITURES BY DIVISION					
Other Entity					
ADMINISTRATION	2,452,463	2,317,785	2,538,000	2,510,853	8.3%
COMMUNITY SAFETY	750,263	833,253	848,353	836,720	0.4%
STATION OPERATIONS	8,591,961	9,444,459	9,199,739	9,518,658	0.8%
TECHNICAL RESPONSE & SYSTEMS	117,099	202,888	192,628	234,015	15.3%
EQUIPMENT MAINT. & REPLACEMENT	1,446,892	1,433,516	1,535,481	1,884,900	31.5%
Total Expenditures	**$ 13,358,679**	**$ 14,231,901**	**$ 14,314,201**	**$ 14,985,146**	**5.3%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	9,469,184	10,575,600	10,249,233	10,637,290	0.6%
SUPPLIES	421,320	425,451	461,671	394,325	-7.3%
PURCHASED SERVICES	2,047,302	1,874,410	2,053,262	2,418,040	29.0%
ADMINISTRATIVE OVERHEAD	1,206,873	1,177,293	1,177,293	1,318,507	12.0%
TRANSFERS	-	-	15,000	-	0.0%
CAPITAL	214,000	179,147	357,742	216,984	21.1%
Total Expenditures	**$ 13,358,679**	**$ 14,231,901**	**$ 14,314,201**	**$ 14,985,146**	**5.3%**
Ending Fund Balance	**$ 23,397**	**$ -**	**$ -**	**$ -**	

Loveland Fire Rescue Authority Employee Benefits Fund

The Loveland Fire Rescue Authority (LFRA) Employee Benefits Fund was established at the end of 2016. LFRA no longer is on the City's Self-Insured Plan.

Loveland Fire Rescue Authority Employee Benefits Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ 82,103**	**$ 82,103**	
REVENUES					
INTERGOVERNMENTAL	-	-	-	37,133	0.0%
CHARGES FOR SERVICES	82,453	1,610,380	1,610,380	1,529,280	-5.0%
INTEREST	-	5,000	5,000	5,000	0.0%
OTHER	-	42,295	42,295	44,410	5.0%
TRANSFERS	-	15,000	15,000	-	-100.0%
Total Revenues	**$ 82,453**	**$ 1,672,675**	**$ 1,672,675**	**$ 1,615,823**	**-3.4%**
Total Resources	**$ 82,453**	**$ 1,672,675**	**$ 1,754,778**	**$ 1,697,926**	**1.5%**
EXPENDITURES BY FUND					
Other Entities					
LFRA EMPLOYEE BENEFITS	**$ 350**	**$ 1,672,675**	**$ 1,672,675**	**$ 1,610,823**	**-3.7%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	-	-	-	37,133	0.0%
PURCHASED SERVICES	350	1,672,675	1,672,675	1,573,690	-5.9%
Total Expenditures	**$ 350**	**$ 1,672,675**	**$ 1,672,675**	**$ 1,610,823**	**-3.7%**
ENDING FUND BALANCE	**$ 82,103**	**$ -**	**$ 82,103**	**$ 87,103**	

Loveland Fire Rescue Authority Fleet Replacement Fund

The Loveland Fire Rescue Authority (LFRA) Fleet Replacement Fund has been established in 2017 to accumulate annual contributions towards the replacement of all fire rescue service rolling stock (apparatus, support vehicles and trailers) that will be owned by LFRA effective January 1, 2017. The annual contributions are calculated for each item based on the estimated replacement value and divided by the service life approved by the LFRA Board in the LFRA Capital Fixed Asset Policy. Each year's total calculated value will come from the LFRA Operating Fund, and therefore, each governing partner (City of Loveland and the Loveland Rural Fire Protection District) is contributing their share based on the intergovernmental agreement (City 82% and Rural District 18%). The first year the City will contribute the portion of the accumulated balance remaining in the City Fleet Replacement Fund from transfers made by the Fire Department and, after 2011, LFRA. $1.5 million will be invested to replace Rural District apparatus in 2017. The Rural District will be making annual payments, including interest, to the LFRA Fleet Replacement Fund for ten years (in addition to their 18% share of the contributions from the LFRA Operating Fund).

Loveland Fire Rescue Authority Fleet Replacement Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ -**	**$ 705,567**	
REVENUES					
INTERGOVERNMENTAL	-	-	-	154,500	0.0%
CHARGES FOR SERVICES	-	2,389,752	2,408,467	825,970	-65.4%
INTEREST	-	-	-	5,000	0.0%
Total Revenues	**$ -**	**$ 2,389,752**	**$ 2,408,467**	**$ 985,470**	**-58.8%**
Total Resources	**$ -**	**$ 2,389,752**	**$ 2,408,467**	**$ 1,691,037**	**-29.2%**
EXPENDITURES BY FUND					
Other Entities					
LFRA FLEET REPLACEMENT	**$ -**	**$ 1,696,400**	**$ 1,702,900**	**$ 291,467**	**-82.8%**
EXPENDITURES BY CATEGORY					
CAPITAL	-	1,696,400	1,702,900	291,467	-82.8%
Total Expenditures	**$ -**	**$ 1,696,400**	**$ 1,702,900**	**$ 291,467**	**-82.8%**
ENDING FUND BALANCE	**$ -**	**$ -**	**$ 705,567**	**$ 1,399,570**	

Loveland Special Improvement District #1 Fund

The City serves as the sponsoring agency for the Loveland Special Improvement District #1 (SID). The District was established to allow for the collection of assessments from property owners in the District to back bonded debt used to construct infrastructure improvements in the District. The City does not have any legal obligation towards this debt.

Loveland Special Improvement District No. 1 Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
Beginning Fund Balance	**$ 119,536**	**$ 50,724**	**$ 87,251**	**$ 84,501**	
REVENUES					
ASSESSMENTS	532,014	480,000	480,000	480,000	0.0%
INTEREST	6,355	5,000	5,000	5,000	0.0%
OTHER	4,266	2,250	2,250	2,250	0.0%
Total Revenues	**$ 542,634**	**$ 487,250**	**$ 487,250**	**$ 487,250**	**0.0%**
Total Resources	**$ 662,170**	**$ 537,974**	**$ 574,501**	**$ 571,751**	**6.3%**
EXPENDITURES BY DIVISION					
Other Entity					
SID #1	**$ 510,350**	**$ 490,000**	**$ 490,000**	**$ 490,000**	**0.0%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	8,875	10,000	10,000	10,000	0.0%
DEBT SERVICE	501,475	480,000	480,000	480,000	0.0%
Total Expenditures	**$ 510,350**	**$ 490,000**	**$ 490,000**	**$ 490,000**	**0.0%**
ENDING FUND BALANCE	**$ 87,251**	**$ 47,974**	**$ 84,501**	**$ 81,751**	

***Note**: The bond ordinance for Loveland Special Improvement District #1 requires that a portion of the assessments received be placed in reserve accounts, so at the end of the year there will be a reserve balance. The reserve amounts are not excess funds. The reserves are to fund the upcoming interest payments to bondholders should annual assessments not be received on a timely basis. The fund balance remaining in the final year of the bonds (2029) will be applied to the final payment and assessments on property owners will be lowered.*

Fund Balance Summary

	2016 Actual Ending Balance	2017 Adopted Ending Balance	2017 Revised Ending Balance (July 1st)	2018 Ending Balance
GENERAL FUND	**$ 55,584,905**	**$ 29,239,794**	**$ 28,242,958**	**$ 17,925,887**
INTERNAL SERVICE FUNDS				
FLEET REPLACEMENT	7,359,414	6,052,057	6,015,758	6,669,150
FLEET MANAGEMENT	147,425	16,934	(29,591)	364,622
RISK & INSURANCE	4,579,419	3,846,814	4,479,648	4,529,594
EMPLOYEE BENEFITS	3,865,405	480,826	3,733,199	3,888,861
Total Internal Service Funds	**$ 15,951,663**	**$ 10,396,631**	**$ 14,199,014**	**$ 15,452,227**
ENTERPRISE FUNDS				
WATER	9,856,069	3,733,529	3,085,487	1,383,714
WATER SIF	1,281,044	10,787,898	3,186,148	2,034,586
RAW WATER	20,905,908	14,602,872	24,424,795	21,041,666
WASTEWATER	12,107,541	4,175,908	3,836,373	(5,552)
WASTEWATER SIF	8,474,728	4,745,100	4,786,471	120,266
POWER	22,323,372	8,007,487	9,824,074	6,559,365
POWER PIF	1,091,588	506,925	(560,772)	181,320
STORMWATER	9,708,844	4,479,581	4,957,332	2,712,226
SOLID WASTE	5,257,181	2,843,145	4,768,026	4,734,676
GOLF	3,483,918	2,459,716	3,294,262	2,746,144
Total Enterprise Funds	**$ 94,490,193**	**$ 56,342,161**	**$ 61,602,196**	**$ 41,508,411**
SPECIAL REVENUE FUNDS				
FOUNDRY COP FUND	-	-	-	-
CITY OF LOVELAND TRANSIT	-	-	-	-
ECONOMIC INCENTIVES	423,487	1,370,108	873,487	1,337,288
CAPITAL PROJECTS	-	-	-	-
FOUNDRY CONSTRUCTION	-	-	-	-
PERPETUAL CARE	2,758,828	2,866,353	2,866,353	3,001,996
PARKS & RECREATION IMPROVEMENT	1,833,646	1,799,269	1,539,269	1,212,234
CONSERVATION TRUST	4,334,971	3,111,289	1,734,097	2,435,925
LARIMER COUNTY OPEN SPACE	12,892,794	11,973,695	7,716,857	8,768,991
AFFORDABLE HOUSING	16,121	-	16,121	16,121
COM. DEV. BLOCK GRANT (CDBG)	-	-	-	-
ART IN PUBLIC PLACES	227,074	635,770	549,944	1,082,735
LODGING TAX	799,821	420,253	458,177	400,812
POLICE SEIZURES & FORFEITURES	46,224	-	46,224	46,224
PEG FEE	408,590	173,724	292,073	184,688
TRANSPORTATION	-	-	-	-
FOUNDRY PARKING GARAGE	-	-	-	-
PARKS CEF	5,331,165	4,457,053	6,760,001	2,237,759
RECREATION CEF	7,759,788	8,085,850	8,344,887	9,375,904
TRAILS CEF	1,660,995	850,673	888,056	1,195,337
OPEN LANDS CEF	2,063,709	306,143	557,395	924,128
FIRE CEF	1,608,997	865,680	1,301,268	1,901,348
POLICE CEF	5,891,551	5,043,393	5,829,077	506,579
LIBRARY CEF	1,232,057	1,200,599	1,387,823	1,847,279
CULTURAL SERVICES CEF	560,553	1,126,127	743,991	1,090,384
GEN. GOVT. CEF	1,783,266	1,978,436	2,514,370	3,096,525
STREETS CEF	5,989,976	1,132,874	2,952,342	4,384,128
FIBER NETWORK	420,202	697,513	500,202	488,105
Total Special Revenue Funds	**$ 58,043,815**	**$ 48,094,802**	**$ 47,872,014**	**$ 45,534,490**
Total All City Funds	**$ 224,070,576**	**$ 144,073,388**	**$ 151,916,182**	**$ 120,421,015**

Department Summaries

Legislative (LEG)

The City of Loveland is a home rule, council-manager form of government. The City Council is a nine member policy-making board for the City of Loveland. The Council is led by the Mayor, who is elected for a two-year term by the community at large.

Executive & Legal (E&L)

All City staff report to the City Manager, except the Municipal Court and the City Attorney's Office. It is the City Manager's responsibility to integrate the talents of all department heads within a common vision that enables the organization to deliver service based on City Council direction. This management team works together to create an environment that encourages innovation, creativity, and growth. The City Manager's Office encourages management and every employee to hold each other accountable for achieving excellence. The Public Information Office is also within this Department.

City Clerk and Court Administration (C&C)

The City Clerk is responsible for recording Council meetings, processing liquor license requests and serving as secretary to the Loveland Liquor License Authority, document management and records requests, managing municipal elections, and oversight of Municipal Court staff.

Cultural Services (CS)

The Cultural Services Department presents diverse cultural programs to enrich the community, and visitors of all ages and backgrounds, through high quality and affordable performing arts, exhibits and events.

Development Services (DS)

The Development Services Department includes Planning, Building Inspections, Code Enforcement, Community Partnership Office, and Community and Strategic Planning (including Historic Preservation, Downtown Working Committee Support). The Department strives to enhance community livability by providing well-planned, sustainable, vital and safely built community environment through public involvement in the planning and development processes. The Community Partnership Office partners with several non-profit organizations in the community to deliver services to those in need through a grant administration process for awards of city money and Community Development Block Grant funding.

Economic Development (ED)

The Economic Development Department unifies all the primary economic development functions of the City of Loveland. These include primary employment attraction, retention and expansion; retail development and recruitment; small business development; creative sector development; tourism and visitor services; and downtown development. Departmental activities incorporate analysis and strategic planning; marketing; business assistance and liaison; and financial assistance and partnerships with business.

Finance (FIN)

The function of the Finance Department is to facilitate interaction between the City Council, City Manager, other City departments and the divisions within the Finance Department. This Department is responsible for all financial functions of the City, as well as many other support services, including Accounting and Purchasing, Budget, Revenue, and Utility Billing. Finance assists the public regarding utility bills, accounts payable, sales and use taxes and municipal bonds.

Human Resources (HR)

The Human Resources Department provides the following services to the City and its employees and volunteers: recruitment, selection and orientation; compensation plan development; benefits development and administration; counseling and discipline; policy development, record keeping; background checks, development and compliance with administrative regulations, training and employee development; Employee Recognition Program; Risk Management; and the Community Volunteer Program.

Information Technology (IT)

The Information Technology Department is made up of four divisions: Administration, Application Services, Infrastructure Services, and Telecommunications. IT is responsible for the information systems, applications and technologies that provide communication with and for the City of Loveland government.

Loveland Public Library (LIB)

The Library offers a variety of services to the community through its printed and electronic media. A wide variety of programming for ages 1 to 101 is offered to build knowledge and enjoyment, including an outreach minivan for those that cannot come to the library facility. The media services personnel in the Library also manage Channel 16 broadcasting.

Parks & Recreation (P&R)

The Parks and Recreation Department manages city parks, golf courses, recreational trails, natural areas, the Loveland Chilson Recreation/Senior Center, Barnes Park Batting Cages, Winona Swimming Pool, Lake Loveland Swim Beach, and cemeteries.

Police (POL)

The Police Department provides an enhanced level of safety in Loveland, protects the rights guaranteed to all people by the constitution, and improves the quality of life of each citizen. The Police Department is a nationally accredited organization that strives to maintain peace and order throughout the community by providing education, preventing criminal activity, and responding to calls for assistance and reports of criminal violations.

Public Works (PW)

The Public Works Department provides planning, design, construction and maintenance services for the general public and the City of Loveland's internal operations.

Water & Power (W&P)

The Water & Power Department delivers water, wastewater and electric power to the Loveland community 24 hours a day, seven days a week. The City purchases, stores, and treats water to ensure that each tap in the community can access clean water. The Wastewater Division ensures that the waste is collected and treated. The Power Division ensures access to reliable electric power. All of these services are delivered at the most competitive rates in the State.

Other (OTH)

The Other Section includes detail sheets on non-departmental expenditures that apply generally to the operations of the General Fund, including contributions to outside agencies that support the community. It also includes budgets for entities that are governed by separate boards. The City Council serves as either the entire board (Loveland Urban Renewal Authority, Special Improvement District, and General Improvement District) or is represented on the board (Airport, Loveland/Larimer Building Authority, Loveland Fire Rescue Authority).

Legislative

The City Council is the legislative and policy–making body of the City government. The Mayor and the council members, working together as a single body, are entrusted with representing and interpreting the needs of Loveland citizens by balancing diverse public interests, establishing policies, and providing leadership and vision for the community. The Council appoints a City Manager to implement policies and manage the day–to–day operations of the Loveland municipal government. In addition, the Council appoints a City Attorney and a Municipal Judge. The Council also oversees the City's citizen boards and commissions.

In elections, held the first Tuesday in November of odd–numbered years, voters select the Mayor and members of the City Council. The Council has a total of nine members. Each of four city wards elects two council members to serve staggered four–year terms. The Mayor, elected from the city at large, serves a two–year term. The Mayor Pro Tem is chosen by the affirmative vote of a majority of the entire Council. As compensation for their work on behalf of the citizens, council members are paid $600 per month; the Mayor Pro Tem, $800 per month; and the Mayor, $1,000 per month.

Legislative Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
GENERAL FUND SUBSIDY	151,146	149,103	149,103	143,523	-3.7%		
EXPENDITURES BY DIVISION							
CITY COUNCIL	**$ 151,146**	**$ 149,103**	**$ 149,103**	**$ 143,523**	**-3.7%**	-	-
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	78,143	78,417	78,417	78,496	0.1%		
SUPPLIES	14,088	22,770	22,770	15,700	-31.0%		
PURCHASED SERVICES	58,914	47,916	47,916	49,327	2.9%		
Total Expenditures	**$ 151,146**	**$ 149,103**	**$ 149,103**	**$ 143,523**	**-3.7%**		

CHANGES COMPARED TO PRIOR YEAR ADOPTED

7,070	Increase in purchased services for Travel, Meetings and Schooling based on historical expenses.
79	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and forecasted liability costs.
(5,642)	Decrease in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
(7,070)	Decrease in supplies for food based on historical expenses.
(17)	Base Budget Changes
	(17) Purchased Services
-	Funded Decision Packages
	- There are no funded decision packages in this division.
$ (5,580)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded decision packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Executive & Legal

The City Manager is appointed by City Council and is responsible for the execution of City Council policies, directives, and legislative action. Leadership in this capacity involves coordinating departmental functions and relations with many external organizations to achieve alignment with City Council priorities for the community and resources available.

All City staff report to the City Manager, except the Municipal Court and the City Attorney's Office. It is the City Manager's responsibility to integrate the talents of all department heads within a common vision that enables the organization to deliver service based on City Council direction. This management team works together to create an environment that encourages innovation, creativity, and growth. The City Manager's Office encourages management and every employee to hold each other accountable for achieving excellence.

Executive & Legal Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
INTERGOVERNMENTAL	(545)	-	-	-	-		
CHARGES FOR SERVICE	17,895	14,500	14,500	14,000	-3.4%		
FINES & PENALITIES	922,797	931,900	931,900	868,900	-6.8%		
OTHER	1,314	-	659	-	-		
ADMINISTRATIVE OVERHEAD	865,152	1,246,048	1,246,048	1,909,398	53.2%		
GENERAL FUND SUBSIDY	1,486,740	1,696,362	2,308,362	2,006,885	18.3%		
Total General Fund Revenues	**$ 3,293,352**	**$ 3,888,810**	**$ 4,501,469**	**$ 4,799,183**	**23.4%**		
Special Revenue Funds							
INTERGOVERNMENTAL	296,618	336,070	787,023	316,186	-5.9%		
INTEREST	(85)	-	-	-	-		
OTHER	64,083	-	-	-	-		
TRANSFERS	12,000	400,000	400,000	557,239	39.3%		
Total Special Revenue Funds	**$ 372,615**	**$ 736,070**	**$ 1,187,023**	**$ 873,425**	**18.7%**		
Total Revenues	**$ 3,665,968**	**$ 4,624,880**	**$ 5,688,492**	**$ 5,672,608**	**22.7%**		
EXPENDITURES BY DIVISION							
General Fund							
CITY MANAGER	674,449	892,797	892,797	1,122,189	25.7%	4.00	5.00
PUBLIC INFORMATION	219,912	292,663	292,663	393,430	34.4%	1.75	2.75
COMMUNITY PARTNERSHIP	667,563	721,374	1,334,033	821,894	13.9%	1.25	1.25
CITY ATTORNEY	1,093,179	1,306,563	1,306,563	1,640,631	25.6%	8.87	9.28
MUNICIPAL COURT	638,249	675,413	675,413	821,039	21.6%	5.00	5.00
Total General Fund Expenditures	**$ 3,293,352**	**$ 3,888,810**	**$ 4,501,469**	**$ 4,799,183**	**23.4%**	**20.87**	**23.28**
Special Revenue Funds							
AFFORDABLE HOUSING	-	400,000	400,000	557,239	39.3%	-	-
CDBG	356,494	336,070	787,023	316,186	-5.9%	0.74	0.75
Total Special Revenue Funds	**$ 356,494**	**$ 736,070**	**$ 1,187,023**	**$ 873,425**	18.7%	**0.74**	**0.75**
Total Expenditures	**$ 3,649,847**	**$ 4,624,880**	**$ 5,688,492**	**$ 5,672,608**	**22.7%**	**21.61**	**24.03**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	2,194,844	2,549,808	2,541,944	2,991,558	17.3%		
SUPPLIES	42,065	24,900	30,314	40,160	61.3%		
PURCHASED SERVICES	961,077	1,382,301	2,448,363	1,637,386	18.5%		
ADMINISTRATIVE OVERHEAD	451,861	667,871	667,871	1,003,504	50.3%		
Total Expenditures	**$ 3,649,847**	**$ 4,624,880**	**$ 5,688,492**	**$ 5,672,608**	**22.7%**		

City Manager

The City Manager is the chief executive officer of the City of Loveland. This position is appointed by the City Council and is responsible for the execution of City Council policies, directives, and legislative action. Leadership in this capacity involves coordinating departmental functions and relationships with many external organizations to achieve alignment with City Council priorities for the community. This alignment effort is communicated in the annual budget and the 10–Year Financial Plan.

All City staff report to the City Manager, except the Municipal Court and the City Attorney's Office. It is the City Manager's responsibility to integrate the talents of all department heads within a common vision that enables the organization to deliver service based on City Council direction. This management team works together to create an environment that encourages innovation, creativity, and growth. The City Manager's Office encourages management and every employee to hold each other accountable for achieving excellence. A performance measurement system has been established to create a means of communication that will align expectations for service delivery and the actual service delivery using resources available. The elements of this system serve as a tool to assess the efficiency and effectiveness of resource allocation.

Many organizations external to the organization help to shape the community and set the path for the future. The City Manager is responsible for coordinating relationships with:

- other agencies, such as federal, state, county and other municipalities;
- other non-profit organizations;
- the City of Loveland's boards and commissions; and
- Businesses and other private agencies.

It is critical to manage those relationships in a way that the citizens receive the most benefit today and in the future. It must pave the way to an efficient, results oriented government, which partners with all segments of the community to face the challenges of the future.

EXECUTIVE & LEGAL

City Manager 100-13-105

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
ADMIN ALLOCATIONS	416,531	325,894	325,894	699,857
GENERAL FUND SUBSIDY	257,918	566,903	566,903	422,332
Total Revenue	**$ 674,449**	**$ 892,797**	**$ 892,797**	**$ 1,122,189**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
CITY MANAGER	**$ 674,449**	**$ 892,797**	**$ 892,797**	**$ 1,122,189**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	580,643	677,582	677,582	848,070
SUPPLIES	2,337	3,650	3,650	4,100
PURCHASED SERVICES	12,430	18,625	18,625	24,862
ADMINISTRATIVE OVERHEAD	79,040	192,940	192,940	245,157
Total Expenditures	**$ 674,449**	**$ 892,797**	**$ 892,797**	**$ 1,122,189**
FTE	**4.00**	**4.00**	**4.00**	**5.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

29,255	Increase in administrative overhead for internal City Manager cost allocations.
28,301	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
22,537	Increase in personnel services for general pension and retirement due to the increase in tenure in the City Manager's Division.
18,035	Increase in personnel services for F.I.C.A. Taxes from the reallocation of 0.5 FTE Assistant Manager and 1.0 FTE Executive Fiscal Advisor positions in 2017.
54,227	Base Budget Changes
28,778	Personnel Services
450	Supplies
2,037	Purchased Services
22,962	Administrative Overhead
77,037	Funded Decision Packages
77,037	**1.0 FTE Administrative Technician**
$ 229,392	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

City Attorney

The Loveland Home Rule Charter sets out the duties of the City Attorney as follows: "The City Attorney shall serve as the chief legal adviser for the City, shall advise the Council and other City officials in matters relating to their official powers and duties, and shall perform such other duties as may be designated by Council."

The Loveland Municipal Code also requires the City Attorney to appear for the City in all actions or suits in which the City is a party and s/he is authorized to make any and all affidavits or instruments in writing for the proper conduct in any suit in which, in her/his opinion, the City's interests so require. The City Attorney must attend all meetings of the Council and draft all ordinances, contracts and other instruments when requested by the Council to do so. The City Attorney may appoint assistants as necessary and as authorized in the budget to serve under the direction and control of the City Attorney.

The City Attorney's Office handles all prosecution in the Loveland Municipal Court. When matters are appealed from the Loveland Municipal Court to the District Court, this office handles the appeals. A vital part of handling Municipal Court matters is consultation with defendants in Municipal Court on their particular cases, which includes an education effort about law enforcement in general.

The City Attorney's Office handles most legal matters for the City. Occasionally, certain areas that require specialized expertise are handled by outside counsel. When lawsuits are filed against the City on matters for which the City has liability insurance coverage, the insurance company retains an attorney to represent the City at the insurance company's expense. In these matters, the City Attorney assists the attorney retained by the insurance company with the defense of the lawsuits.

The City Attorney's Office consults regularly with the City Manager's Office and all other City departments regarding various matters which have legal implications for the City.

EXECUTIVE & LEGAL

City Attorney 100-13-110

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(206)	-	-	-
ADMIN ALLOCATIONS	448,621	920,154	920,154	1,209,541
GENERAL FUND SUBSIDY	644,764	386,409	386,409	431,090
Total Revenues	**$ 1,093,179**	**$ 1,306,563**	**$ 1,306,563**	**$ 1,640,631**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
CITY ATTORNEY	**$ 1,093,179**	**$ 1,306,563**	**$ 1,306,563**	**$ 1,640,631**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	936,437	1,134,508	1,134,508	1,241,160
SUPPLIES	9,489	4,150	5,775	9,210
PURCHASED SERVICES	78,443	70,883	69,258	89,516
ADMINISTRATIVE OVERHEAD	68,810	97,022	97,022	300,745
Total Expenditures	**$ 1,093,179**	**$ 1,306,563**	**$ 1,306,563**	**$ 1,640,631**
FTE	**8.87**	**8.87**	**8.28**	**9.28**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

194,734	Increase in administrative overhead for internal City Attorney cost allocations.
27,211	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
15,000	Increase in purchased services for outside legal services.
2,573	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
(71,965)	Decrease in personnel services for the previously vacant Deputy City Attorney position budgeted at the midpoint of the salary range and turnover in 2017.
(550)	Base Budget Changes
	(10,199) Personnel Services
	660 Purchased Services
	8,989 Administrative Overhead
167,065	Funded Decision Packages
	167,065 1.0 FTE Deputy City Attorney
$ 334,068	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Municipal Court

The Municipal Court's authority and responsibility is established by the Home Rule Charter and State Law. Its primary purpose is to adjudicate and process Municipal Code and Charter violations.

The Court will process about 11,000 cases in 2017 with the following attendant responsibilities: maintain Traffic Violations Bureau for "decriminalized traffic infractions"; formal arraignment on all other charges with advisement of legal rights and procedures; provision of a trial by judge or jury for disputed violations; sentencing of convicted violators; maintain records and report convictions as required; maintain administrative record keeping; issue and account for warrants for the arrest of non-compliant offenders; collect fines and costs; and set minimum fines and costs expect as otherwise established by local or State law.

EXECUTIVE & LEGAL
Municipal Court 100-13-115

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
CHARGES FOR SERVICE	17,895	14,500	14,500	14,000
FINES & PENALTIES	922,797	931,900	931,900	868,900
OTHER	1,314	-	-	-
GENERAL FUND SUBSIDY	(303,756)	(270,987)	(270,987)	(61,861)
Total Revenues	**$ 638,249**	**$ 675,413**	**$ 675,413**	**$ 821,039**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
MUNICIPAL COURT	**$ 638,249**	**$ 675,413**	**$ 675,413**	**$ 821,039**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	358,406	382,748	382,748	457,712
SUPPLIES	19,712	10,750	13,280	15,150
PURCHASED SERVICES	55,561	71,664	69,134	94,420
ADMINISTRATIVE OVERHEAD	204,571	210,251	210,251	253,757
Total Expenditures	**$ 638,249**	**$ 675,413**	**$ 675,413**	**$ 821,039**
FTE	**5.00**	**5.00**	**5.00**	**5.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

55,298	Increase in personnel services for salaries due to mid-year 2017 reclassifications and promotions.
27,562	Increase in administrative overhead for costs allocated by City Attorney based on the allocation methodology.
7,500	Increase in purchased services for base increases to travel, training, schooling, and printing.
4,400	Increase in supplies for base increases to food and office supplies.
50,866	Base Budget Changes
	19,666 Personnel Services
	15,256 Purchased Services
	15,944 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 145,626	**TOTAL CHANGE**

OTHER INFORMATION

18,000	Unfunded Decision Packages
	18,000 Professional Services
-	Equipment Replacement
	- No equipment is scheduled for replacement in this division.

Public Information

The Public Information Division provides the community and employees with accurate and timely information related to issues and activities of City government in a manner that facilitates participation.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Engage, empower, inform and educate citizens through meaningful public participation processes that encourage community and stakeholder collaboration in the decision-making process (GP 18)				
Provide information to the Loveland community and beyond about City government programs, services, facilities and events.	# of *City Update* newsletters.	12	12	12
	# of web/social media postings.	130	150+	200+
	# of video presentations/online uploads.	2	4	15+
	# of new releases.	115	80+	100+
	# of media training sessions for staff.	4	8	8
	% of survey respondents indicating they are *"well informed about City services."*	75%	80%	85%
	# of responses to Open City Hall postings.	560	1850	2500+

EXECUTIVE & LEGAL

Public Information 100-13-106

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(339)	-		
GENERAL FUND SUBSIDY	220,251	292,663	292,663	393,430
Total Revenues	**$ 219,912**	**$ 292,663**	**$ 292,663**	**$ 393,430**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
PUBLIC INFORMATION	**$ 219,912**	**$ 292,663**	**$ 292,663**	**$ 393,430**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	145,151	159,616	159,616	242,716
SUPPLIES	400	1,500	1,500	6,500
PURCHASED SERVICES	36,173	54,672	54,672	56,185
ADMINISTRATIVE OVERHEAD	38,187	76,875	76,875	88,029
Total Expenditures	**$ 219,912**	**$ 292,663**	**$ 292,663**	**$ 393,430**
FTE	**1.75**	**1.75**	**1.75**	**2.75**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

7,511		Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
313		Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
13,005		Base Budget Changes
	9,362	Personnel Services
	3,643	Administrative Overhead
79,938		Funded Decision Packages
	79,938	**1.0 FTE Videographer**
$ 100,767		**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no funded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Community Partnership

The City of Loveland provides funds for human service needs in the community through the Human Services Grant and the Community Development Block Grant programs. The Human Services Commission prepares an annual recommendation for allocation of the grant funds for City Council. The grant funds are allocated to a variety of non-profit human service agencies in Loveland that meet the annual goals set by the Human Services Commission.

The City receives Community Development Block Grant (CDBG) funds from the US Department of Housing and Urban Development. Congress limits these funds to be used primarily to address the needs of low and moderate income persons, to eliminate slum and blight, and meet urgent community needs. Each year, the Human Services Commission advises City Council on the allocation of funds for projects that meet goals established in the 5-Year Consolidated Plan that guides the way the City expends CDBG dollars. For the past several years, City Council has used the majority of CDBG funds to meet affordable housing and homeless needs in the community.

The Community Partnership Office administers the City's affordable housing policies by tracking affordable housing development and working on policy development with the Affordable Housing Commission.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Public Outreach (GP 17 & 18)				
Community is informed about grant programs and processes.	# agencies applying for grant programs.	51	40	45
	# of new inquiries per year.	5	6	5
Community is aware of city's support of affordable housing.	# of affordable multi-family housing units.	1342	1342	1414
	# of affordable single-family housing units	183	215	220
Utilize grant funds to address the 5-Year Consolidated Plan goals: ○ Provide services to homeless persons through shelter and case management; ○ Create and maintain housing opportunities for low income households; Public service assistance	# of persons on housing waiting list.	4010	1,544	1,500
	# of homeless people or families assisted annually through CDBG-funded programs.	639	1148	1450
	# of housing units created, purchased or rehabilitated annually through CDBG-funded projects.	185	135	160
Fiscal Responsibility (GP 2)				
Compliance with federal regulations to maximize revenue.	# of areas requiring improvement if monitored by HUD.	N/A	N/A	0
Grant funds are spent in a timely and effective manner.	% of grant recipients performing in an untimely manner.	10%	58%	10%
	$ leveraged for projects with CDBG funds.	768K	15.5M	8M
	$ leveraged for programs with HSG funds.	13.8M	211K	7M
Operational Efficiency (GP 11f &17)				
Grant process is carried out efficiently and effectively to maximize productivity and community impact.	Discretionary funding spent – HSG	$8,300	$8,300	$8,300
	Discretionary funding spent - CDBG	$2,820	$2,820	$2,820
Loveland citizens have access to human services and housing.	# of persons accessing services (HNS total clients served).	5,271	5,600	5,750
Full range of housing types to meet needs of all socio-economic groups.	# of new housing that is affordable.	103	32	77

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Inform developers of the incentives available for the development of affordable housing units	# of Senior and affordable housing units included in approved development projects	0	72	119
Grant applicants and commissioners are satisfied with process and management.	% of respondents "agree" or "strongly agree" on agency survey (lowest if Q4, Q7, Q9).	76%	97%	90%

EXECUTIVE & LEGAL

Community Partnership 100-13-107

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
OTHER	-	-	659	
GENERAL FUND SUBSIDY	667,563	721,374	1,333,374	821,894
Total Revenues	**$ 667,563**	**$ 721,374**	**$ 1,334,033**	**$ 821,894**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
COMMUNITY PARTNERSHIP	**$ 667,563**	**$ 721,374**	**$ 1,334,033**	**$ 821,894**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	106,043	116,941	146,941	138,663
SUPPLIES	8,908	4,100	4,859	5,200
PURCHASED SERVICES	491,360	509,550	1,091,450	562,215
ADMINISTRATIVE OVERHEAD	61,253	90,783	90,783	115,816
Total Expenditures	**$ 667,563**	**$ 721,374**	**$ 1,334,033**	**$ 821,894**
FTE	**1.25**	**1.25**	**1.25**	**1.25**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

35,000	Increase in purchased services for annual Angel House Program added as a Base Budget increase in 2018.
35,000	Increase in purchased services for annual 137 Program added as a Base Budget increase in 2018.
9,979	Increase in administrative overhead for costs allocated by City Manger based on the allocation methodology.
6,436	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
14,105	Base Budget Changes
	21,722 Personnel Services
	1,100 Supplies
	(17,335) Purchased Services
	8,618 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 100,520	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Community Development Block Grant Fund

The CDBG Fund is for federal funds the City receives from the U.S. Department of Housing and Urban Development. Loveland is an entitlement city, which allows the City to receive funds each year without reapplication. Currently, the funding is directed towards affordable housing needs in the community. The Community Development Block Grant Fund is managed by the Community Partnership Office in the Executive & Legal Department. Details on the expenditures are in the Executive & Legal chapter.

FUND 204	**DEPARTMENT**
COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG)	Executive & Legal

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 3,953**	**$ -**	**$ 3,953**	**$ 3,953**
REVENUES				
INTERGOVERNMENTAL	296,618	336,070	787,023	316,186
OTHER	59,876	-	-	-
Total Revenues	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**
Total Resources	**$ 360,447**	**$ 336,070**	**$ 790,976**	**$ 320,139**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
COMMUNITY PARTNERSHIP	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	68,164	78,413	40,549	63,237
SUPPLIES	1,219	750	1,250	-
PURCHASED SERVICES	287,112	256,907	745,224	252,949
Total Expenditures	**$ 356,494**	**$ 336,070**	**$ 787,023**	**$ 316,186**
ENDING FUND BALANCE	**$ 3,953**	**$ -**	**$ 3,953**	**$ 3,953**
FTE	**0.75**	**0.74**	**0.75**	**0.75**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

(19,884) Base Budget Changes

(15,176) Personnel Services

(750) Supplies

(3,958) Purchased Services

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ (19,884) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Affordable Housing Fund

Fund revenue comes from contributions from the General Fund and Council Special Projects Fund. Funds are appropriated by Council as needed to support affordable housing and homelessness projects.

FUND 203	**DEPARTMENT**
AFFORDABLE HOUSING	Executive & Legal

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ 16,121**	**$ 16,121**
REVENUES				
INTEREST	(85)	-	-	-
OTHER	4,207	-	-	-
TRANSFERS	12,000	400,000	400,000	557,239
Total Revenues	**$ 16,121**	**$ 400,000**	**$ 400,000**	**$ 557,239**
Total Resources	**$ 16,121**	**$ 400,000**	**$ 416,121**	**$ 573,360**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
COMMUNITY PARTNERSHIP	**$ -**	**$ 400,000**	**$ 400,000**	**$ 557,239**
EXPENDITURES BY CATEGORY				
PURCHASED SERVICES	-	400,000	400,000	557,239
Total Expenditures	**$ -**	**$ 400,000**	**$ 400,000**	**$ 557,239**
ENDING FUND BALANCE	**$ 16,121**	**$ -**	**$ 16,121**	**$ 16,121**
FTE	-	-	-	-

CHANGES COMPARED TO PRIOR YEAR ADOPTED

157,239 Increase in purchased services for Affordable Housing Grants based on 1.25% of 2018 projected sales tax.

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ 157,239 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

City Clerk

The City Clerk:

- Attends and records minutes of City Council meetings
- Serves as Secretary to the Loveland Liquor License Authority
- Serves as the "Designated Election Official" in Municipal Elections, as resolved by City Council
- Serves as official custodian of City records
- Boards and Commissions Membership Coordinator

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Public Outreach (GP 17 & 18)				
CC Accessible policies and procedures.	Ensure all policies and procedures are updated and available on the website.	85%	85%	100%
CC Efficient use of resources in the City Clerk's Office.	Meet or below budget projection.	Yes	Yes	Yes
CC Efficient operations in functions of City Clerk's Office.	Liquor license applicant's rate process 4-5 on survey.	100%	100%	100%
CC Effective document retention.	# of requests met within 72 hrs.	100%	95%	100%
CC Customer Service expectation equal to above average excellent.	Accurate and timely responses to the external and internal customers	90%	95%	100%

City Clerk Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
LICENSES & PERMITS	45,876	32,420	32,420	45,700	41.0%		
OTHER	15	-	-	-	-		
ADMINISTRATIVE OVERHEAD	136,006	176,272	176,272	474,648	169.3%		
GENERAL FUND SUBSIDY	404,714	524,505	535,983	400,760	-23.6%		
Total Revenues	**$ 586,611**	**$ 733,197**	**$ 744,675**	**$ 921,108**	**25.6%**		
EXPENDITURES BY FUND							
General Fund							
CITY CLERK	586,611	733,197	744,675	921,108	25.6%	4.13	5.00
Total General Fund	**$ 586,611**	**$ 733,197**	**$ 744,675**	**$ 921,108**	**25.6%**	**4.13**	**5.00**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	331,971	353,920	353,920	417,779	18.0%		
SUPPLIES	6,998	4,150	16,628	49,737	1098.5%		
PURCHASED SERVICES	142,073	276,577	275,577	277,096	0.2%		
ADMINISTRATIVE OVERHEAD	105,570	98,550	98,550	176,496	79.1%		
Total Expenditures	**$ 586,611**	**$ 733,197**	**$ 744,675**	**$ 921,108**	**25.6%**		

City Clerk

The City Clerk Division:

- Maintains current files on all minutes, ordinances, resolutions, contracts, agreements, easements, titles and deeds for the City Council and management, as well as scanning public records into the imaging system for citizen and employee access. Maintains and updates Document Management and Retention Policies for the City of Loveland.
- Maintains and updates the Municipal Code.
- Administers the Food Sales Tax and Utility Rebate Program.
- Coordinates City Council Meeting Agendas.
- Conducts Municipal Elections and oversees Campaign Finance.
- Issues certain licenses and permits.
- Oversees public notice of Boards and Commission meetings.
- Coordinates document recording at the County Clerk and Recorder.

CITY CLERK

City Clerk 100-14-114-0000 & 0005

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
LICENSES & PERMITS	45,876	32,420	32,420	45,700
OTHER	15	-	-	-
ADMINISTRATIVE ALLOCATIONS	136,006	176,272	176,272	474,648
GENERAL FUND SUBSIDY	404,714	524,505	535,983	400,760
Total Revenues	**$ 586,611**	**$ 733,197**	**$ 744,675**	**$ 921,108**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
CITY CLERK				
General Operations	468,033	573,197	584,675	761,108
Food Sales Tax Rebate	118,578	160,000	160,000	160,000
Total Expenditures	**$ 586,611**	**$ 733,197**	**$ 744,675**	**$ 921,108**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	331,971	353,920	353,920	417,779
SUPPLIES	6,998	4,150	16,628	49,737
PURCHASED SERVICES	142,073	276,577	275,577	277,096
ADMINISTRATIVE OVERHEAD	105,570	98,550	98,550	176,496
Total Expenditures	**$ 586,611**	**$ 733,197**	**$ 744,675**	**$ 921,108**
FTE	**4.13**	**4.13**	**3.88**	**5.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

47,462	Increase in administrative overhead for internal City Clerk cost allocations.
34,669	Increase in personnel services for departmental reorganization, promotions and hourly increases.
4,561	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
54,632	Base Budget Changes
	24,629 Personnel Services
	(481) Purchased Services
	30,484 Administrative Overhead
46,587	Funded Decision Packages
	46,587 EnCode Web-based Code & Agenda Management Program
$ 187,911	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages for this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

This page intentionally left blank.

City of Loveland

Cultural Services

The Cultural Services Department presents diverse cultural programs to enrich the community, and visitors of all ages and backgrounds, through high quality and affordable performing arts, exhibits and events. The Department includes the Loveland Museum/Gallery, the Rialto Theater Center and the Art in Public Places program. The Museum/Gallery serves as a regional cultural center by collecting Loveland's history and by presenting art and history exhibits and events. The Rialto Theater Center presents a variety of performing arts and films in the historic theater and is a premiere rental facility for special events in the Devereaux and Hach rooms. The Art in Public Places program commissions work for public spaces and buildings and cares for the 447 interior and exterior pieces in the City's collection. More than half of the collection has been donated to the City by individual donors and arts organizations.

Two citizen advisory boards, the Cultural Services Board and the Visual Arts Commission, assist the Department.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Provide High Quality Cultural Opportunities (GP 7 & 18)				
Provide community-wide cultural events.	Attendance at summer outdoor concert events.	11,350	13,800	11,700
	Attendance at community–wide events.	6,400	6,800	7,000
Institute a docent program at the Museum/Gallery.	# of volunteers trained as docents.	27	35	30
Present artifacts representing Loveland's history.	# of users for outreach trunks (HD and rentals).	1,688	1,763	1,800
Offer Lone Tree School summer programs, Museum history classes and workshops.	# of participants (HD, summer school, rentals)	1,328	1,621	1,700
Partner with the community and Thompson School District for residencies, Museum art classes, workshops, programs.	Participation in residency programs, classes, workshops, programs, lectures, poetry.	2,801	2,780	3,000
Provide high-quality cultural opportunities at Museum/Gallery.	Attendance at Museum.	45,000	40,000	40,000
Provide high-quality cultural opportunities at Rialto Theater.	Attendance at Rialto Theater.	45,000	45,000	45,000
Enhance the City with public art.	# of pieces of art in public spaces.	457	462	472
Offer tours of the Museum/Gallery and Rialto Theater to visitors and residents, as well as outreach programs.	# of participants in tours (HD, scheduled tours, outreach)	3,018	3,474	3,600
Promote Art in Public Places	# of promotional materials distributed.	3,500	3,600	3,800
Financial sustainability of Cultural Facilities: Loveland Museum/Gallery, Lone Tree Schoolhouse and Rialto Theater.	Memberships	10%	5%	10%
	Sponsorships	5%	5%	5%
	Donations	8%	10%	10%
Number of Museum/Gallery Rentals.	# of Non-profit Rentals.	5	5	5
	# of For-Profit Rentals.	3	5	5
	# of Private Rentals.	9	8	10
	# of Complimentary Rentals.	29	16	18
Number of Rialto Theater Rentals.	# of Events.	180	220	220
Monetary donations received for the Rialto Theater Center		$40,000	$31,500	$20,000

Cultural Services Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
INTERGOVERNMENTAL	8,927	10,000	11,250	-	-100.0%		
PROGRAM REVENUE	389,080	363,601	384,601	383,800	5.6%		
DONATIONS	72,523	50,000	50,000	57,000	14.0%		
OTHER	28,977	13,000	13,000	46,000	253.8%		
TRANSFERS	25,000	25,000	25,000	20,000	-20.0%		
GENERAL FUND SUBSIDY	1,579,748	1,710,595	1,738,695	2,079,826	21.6%		
Total General Fund Revenues	**$ 2,104,255**	**$ 2,172,196**	**$ 2,222,546**	**$ 2,586,626**	**19.1%**		
Special Revenue Fund							
1% FOR THE ARTS	220,531	469,680	800,382	694,266	47.8%		
INTEREST	2,315	797	797	8,689	990.2%		
OTHER	(1,215)	-	-	-	-		
Total Special Revenue Fund Revenues	**$ 221,631**	**$ 470,477**	**$ 801,179**	**$ 702,955**	**49.4%**		
Total Revenues	**$ 2,325,886**	**$ 2,642,673**	**$ 3,023,725**	**$ 3,289,581**	**24.5%**		
EXPENDITURES BY FUND							
General Fund							
MUSEUM/GALLERY	1,229,988	1,328,038	1,357,388	1,554,315	17.0%	7.22	8.89
RIALTO THEATER	874,267	844,158	865,158	1,032,311	22.3%	4.66	4.54
Total General Fund	**$ 2,104,255**	**$ 2,172,196**	**$ 2,222,546**	**$ 2,586,626**	**19.1%**	**11.88**	**13.43**
Special Revenue Fund							
ART IN PUBLIC PLACES	**$ 218,061**	**$ 328,309**	**$ 478,309**	**$ 170,164**	**-48.2%**	**0.62**	**0.83**
Total Expenditures	**$ 2,322,317**	**$ 2,500,505**	**$ 2,700,855**	**$ 2,756,790**	**10.2%**	**12.50**	**14.26**
EXPENDITURES BY CATEGORY							
PERSONAL SERVICES	1,064,648	1,162,113	1,168,113	1,358,029	16.9%		
SUPPLIES	175,668	119,677	153,137	108,116	-9.7%		
PURCHASED SERVICES	532,811	418,072	448,962	467,706	11.9%		
ADMINISTRATIVE OVERHEAD	457,200	614,813	614,813	767,939	24.9%		
CAPITAL	91,990	185,830	315,830	55,000	-70.4%		
Total Expenditures	**$ 2,322,317**	**$ 2,500,505**	**$ 2,700,855**	**$ 2,756,790**	**10.2%**		

Museum Administration

The mission of the Museum/Gallery is to promote and enrich quality of life by providing diverse cultural experiences through history, artistic expression and community celebration.

CULTURAL SERVICES
Museum 100-52-720 & 721

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	10,000	10,000	11,250	-
DONATIONS	12,023	-	-	17,000
ADMISSION SALES	39,140	22,000	22,000	20,000
RENTAL	2,051	-	-	2,000
MEMBERSHIPS	24,767	20,000	20,000	20,000
PROGRAMS	28,292	25,000	25,000	15,000
OTHER	29,009	13,000	13,000	26,000
GENERAL FUND SUBSIDY	1,084,705	1,238,038	1,266,138	1,454,315
Total Revenues	**$ 1,229,988**	**$ 1,328,038**	**$ 1,357,388**	**$ 1,554,315**

EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
MUSEUM ADMINISTRATION				
GENERAL OPERATIONS	1,124,711	1,253,348	1,257,698	1,479,625
YOUTH CLASSES	5,382	5,000	5,000	5,000
HISTORY EXHIBITS	32,699	21,290	26,290	21,290
ART EXHIBITS	53,978	38,400	52,400	38,400
COLLECTIONS	3,227	-	6,000	-
EVENTS, CLASSES, & PROGRAMS	9,991	10,000	10,000	10,000
Total Expenditures	**$ 1,229,988**	**$ 1,328,038**	**$ 1,357,388**	**$ 1,554,315**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	650,605	705,295	711,295	849,832
SUPPLIES	149,793	96,310	129,770	87,310
PURCHASED SERVICES	164,850	132,241	122,131	125,155
ADMINISTRATIVE OVERHEAD	264,740	394,192	394,192	489,518
CAPITAL	-	-	-	2,500
Total Expenditures	**$ 1,229,988**	**$ 1,328,038**	**$ 1,357,388**	**$ 1,554,315**
FTE	**7.43**	**7.22**	**8.22**	**8.89**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

75,450	Increase in administrative overhead for costs allocated by Facilities Management due to the addition of the Museum Collections Storage
60,140	Increase in personnel services for 1.0 FTE Museum Registrar position approved mid-year 2017 via Ordinance No. 6123 - Reporter Herald Archives.
14,297	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
3,000	Increase in purchased services for travel and training.
2,500	Increase in capital for replacement of the Museum's scanner.
1,720	Increase in purchased services for postage.
660	Increase in purchased services for Copier Service Fees approved mid-year 2017 via Ordinance No. 6123 - Reporter Herald Archives.
(9,100)	Decrease in supplies for a one-time 2017 approved Decision Package for Patron Manager Software.
68,807	Base Budget Changes
	50,652 Personnel Services
	4,100 Supplies
	(5,821) Purchased Services
	19,876 Administrative Overhead
8,803	Funded Decision Packages
	8,803 0.25 FTE Graphic Designer Hourly Increase (offset with increased revenue and decreased expenditures) (0.21 FTE allocated to the Museum)
$ 226,277	**TOTAL CHANGE**

OTHER INFORMATION

42,728	Unfunded Decision Packages
	42,728 Archive/Textile Collection Move
2,500	Equipment Replacement
	2,500 Scanner Replacement

Rialto Theater Center

Since the renovation and reopening in February 1996, the historic theater has become a popular venue for theater, dance, concerts, movies, lectures, and children's programming. Rental use of the theater continues to grow as well, and several community performing arts groups have adopted the Rialto as their home theater.

CULTURAL SERVICES

Rialto Theater — 100-52-730-0000, 8100, 8102 and 8103

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(1,073)	-	-	
DONATIONS	60,500	50,000	50,000	40,000
TICKET SALES	139,793	164,150	185,150	179,000
SET UP, SEAT, & CREDIT CARD FEES	60,912	49,100	49,100	51,800
RENTAL	66,583	61,600	61,600	64,000
CONCESSIONS	27,541	21,251	21,251	32,000
ADVERTISING	-	500	500	-
OTHER	(32)	-	-	20,000
TRANSFERS	25,000	25,000	25,000	20,000
GENERAL FUND SUBSIDY	495,043	472,557	472,557	625,511
Total Revenues	**$ 874,267**	**$ 844,158**	**$ 865,158**	**$ 1,032,311**

EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
RIALTO THEATER CENTER				
THEATER OPERATIONS	790,065	486,734	489,814	656,902
EVENTS CENTER	84,062	63,371	68,113	172,417
SHOWS & EVENTS	-	140,492	153,670	149,104
OUTSIDE THEATER	-	10,154	10,154	14,463
PARTNER SHOWS & EVENTS	140	143,407	143,407	39,425
Total Expenditures	**$ 874,267**	**$ 844,158**	**$ 865,158**	**$ 1,032,311**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	349,706	388,117	388,117	423,144
SUPPLIES	23,181	17,117	17,117	14,556
PURCHASED SERVICES	262,631	211,109	232,109	268,721
ADMINISTRATIVE OVERHEAD	188,759	217,815	217,815	273,390
CAPITAL	49,990	10,000	10,000	52,500
Total Expenditures	**$ 874,267**	**$ 844,158**	**$ 865,158**	**$ 1,032,311**
FTE	**4.54**	**4.66**	**4.66**	**4.54**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

54,851		Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
42,500		Increase in capital based on the ten-year capital program.
35,133		Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
10,220		Increase in purchased services for Broadway Bootcamp.
6,300		Increase in purchased services for the artist fees.
2,580		Increase in purchased services for postage.
2,000		Increase in purchased services for travel and training.
9,622		Base Budget Changes
	(18,824)	Personnel Services
	(2,361)	Supplies
	10,365	Purchased Services
	20,442	Administrative Overhead
24,947		Funded Decision Packages
	15,000	**Film Rental Adjustment (Anticipated New Revenue Exceeds New Expenditures)**
	13,750	**New Devereaux Room Performances (Anticipated New Revenue Exceeds New Expenditures)**
	(3,803)	**0.25 FTE Graphic Designer Hourly Increase (offset with increased revenue and decreased expenditures) (0.00 FTE allocated to the Rialto)**
$ 188,153		**TOTAL CHANGE**

OTHER INFORMATION

17,000		Unfunded Decision Packages
	17,000	Advertising
52,500		Equipment Replacement
	10,000	Copier Replacmeent
	7,500	Architectural Lighting Control System Replacement
	30,000	Drape & Cyclorama Replacement
	5,000	Green Room Furniture Replacment

Art in Public Places Fund

The Art in Public Places Fund is administered by the Cultural Services Department and the Visual Arts Commission. The Art in Public Places Program was established by ordinance in 1985. One percent (1%) of the cost of all City construction projects is deposited into the fund to be used for the acquisition, maintenance and repairs, and related administrative expenses for works of art.

ART IN PUBLIC PLACES
Cultural Services 205-52-740

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 230,643**	**$ 493,602**	**$ 227,074**	**$ 549,944**
REVENUES				
1% FOR THE ARTS	220,531	469,680	800,382	694,266
INTEREST	2,315	797	797	8,689
OTHER	(1,215)	-	-	-
Total Revenues	**$ 221,631**	**$ 470,477**	**$ 801,179**	**$ 702,955**
Total Resources	**$ 452,274**	**$ 964,079**	**$ 1,028,253**	**$ 1,252,899**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
ART IN PUBLIC PLACES	**$ 218,061**	**$ 328,309**	**$ 478,309**	**$ 170,164**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	64,337	68,701	68,701	85,053
SUPPLIES	2,694	6,250	6,250	6,250
PURCHASED SERVICES	105,330	74,722	94,722	73,830
ADMINISTRATIVE OVERHEAD	3,701	2,806	2,806	5,031
CAPITAL	42,000	175,830	305,830	-
Total Expenditures	**$ 218,061**	**$ 328,309**	**$ 478,309**	**$ 170,164**
ENDING FUND BALANCE	**$ 227,074**	**$ 635,770**	**$ 549,944**	**$ 1,082,735**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

(158,145) Base Budget Changes

15,592	Personnel Services
(132)	Purchased Services
2,225	Administrative Overhead
(175,830)	Capital

- Funded Decision Packages
  - **0.25 FTE Graphic Designer Hourly Increase (offset with increased revenue and decreased expenditures) (0.04 FTE allocated to AIPP)**

$ (158,145) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Development Services

The Development Services Department enhances community livability by: providing a well-planned, sustainable, vital, and safe built community environment; protecting the heritage and natural beauty of the region; facilitating development, urban renewal and historic preservation; promoting attractive and diverse neighborhoods that provide a full range of housing opportunities; facilitating the development of properly located commercial, industrial, and institutional uses; while encouraging organizational transparency and public involvement in the planning and development process.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Foster attractive development. (GP 1)				
Include standards and guidelines in development codes to implement the Community Design Element of the Comprehensive Plan.	# of amendments to development codes incorporating community design standards developed and presented to City Council.	2	2	2
Ensure that development applications and building permits comply with the community design related standards and guidelines.	% of development applications and building permits that comply with design related standards and guidelines.	100%	100%	100%
Formulate appropriate strategies and policies for geographic areas within Loveland needing redevelopment, renewal and/or more detailed planning analysis. (GP 3)				
Identify geographic areas in which there is a need for the development of special strategies and policies (special area plans) to promote redevelopment and urban renewal.	# of special area plans developed and presented to Council for adoption.	2	3	3
Remove regulatory barriers that make infill and building reuse difficult.	# of amendments to development codes eliminating unnecessary regulations that make infill and building reuse difficult.	2	1	2
Preserve features of significant architectural, scenic, cultural, historical, or archaeological interest and promote awareness and appreciation of Loveland's heritage. (GP 4)				
Program implemented to communicate to property owners the value and benefits of designating historic properties on state, local or national registers.	# of properties designated to the national, state or local historic registers as landmarks or part of a historic district.	2	2	2
Financial incentives are communicated and utilized by property owners for preservation / rehabilitation of historic properties.	# of historic buildings rehabilitated using tax credits, State Historic Fund grants, or City of Loveland funding sources.	3	2	2

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Protect regional lands within the Loveland GMA (GP 5)				
Standards consistent with Comprehensive Plan policies are in place to protect environmentally sensitive areas.	% of development projects that comply with such standards.	100%	100%	100%
Standards, consistent with Comprehensive Plan policies, are in place to identify and protect important views and watersheds.	% of development projects complying with such standards.	100%	100%	100%
Guide the development of the community within the Loveland Growth Management Area in order to meet present and future needs, while protecting the health, safety, order, convenience, prosperity, energy and resource conservation, and the general welfare of the citizenry. (GP 9)				
Development review process ensures the protection of public health, safety and order.	% of development plans that meet standards relative to public health, safety and order.	100%	100%	100%
Building permit review process ensures the protection of public health, safety and order.	% of buildings and structures that comply with International Building Code Series.	100%	100%	100%
	# of building inspections per FTE building inspector.	31	33	31
	% of citizen's complaints responded to within 24 hours.	100%	100%	100%
	% of citizen's complaints resolved without issuance of citation.	100%	100%	100%
Development application and building permit review processes promote resource conservation and establishment of a convenient land use pattern.	% of development projects that comply with standards for the protection of environmentally sensitive areas.	100%	100%	100%
	% of building permit plans that comply with Energy Conservation Code.	100%	100%	100%
	# of development projects that utilize new water efficient landscape/irrigation standards.	4	5	6
Encourage a pattern of compact and contiguous development. (GP 12)				
The development review process ensures compliance with Adequate Community Facilities standards.	% of development projects that comply with Adequate Community Facilities standards.	100%	100%	100%
Development projects are presented to decision makers that establish a pattern of compact development.	% of development projects that achieve greater that 75% of the maximum densities permit under the Comprehensive Plan.	75%	75%	75%
Promote the adequate provision of employment opportunities. (GP 13)				
Development projects strategic for sustaining Loveland's economic health are identified and given priority in the development review and building permit.	# of projects identified as strategic for sustaining Loveland's economic health and processed through the City's expedited review process.	3	3	4

Development Services Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
INTERGOVERNMENTAL	(347)	-	-	-	0.0%		
CHARGES FOR SERVICE	112,630	90,700	90,700	76,900	-15.2%		
LICENSES & PERMITS	2,843,121	2,814,000	2,814,000	3,538,000	25.7%		
OTHER	25	-	-	-	0.0%		
GENERAL FUND SUBSIDY	459,297	830,579	1,073,607	263,580	-68.3%		
Total General Fund Revenues	**$ 3,414,725**	**$ 3,735,279**	**$ 3,978,307**	**$ 3,878,480**	**3.8%**		
EXPENDITURES BY DIVISION							
General Fund							
DEVELOPMENT SERVICES	548,342	571,977	697,473	762,069	33.2%	2.63	5.63
CURRENT PLANNING	1,101,977	1,128,457	1,189,889	1,088,176	-3.6%	9.25	7.80
BUILIDNG SERVICES	1,297,186	1,655,018	1,619,278	1,708,940	3.3%	14.00	14.00
COMMUNITY & STRAT PLANNING	467,221	379,827	471,667	319,295	-15.9%	2.00	2.00
Total General Fund Expenditures	**$ 3,414,725**	**$ 3,735,279**	**$ 3,978,307**	**$ 3,878,480**	**3.8%**	**27.88**	**29.43**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	2,528,768	2,758,742	2,828,742	2,852,597	3.4%		
SUPPLIES	58,312	38,480	41,980	34,300	-10.9%		
PURCHASED SERVICES	234,062	260,871	430,399	209,845	-19.6%		
ADMINISTRATIVE OVERHEAD	567,055	647,186	647,186	781,738	20.8%		
CAPITAL	26,529	30,000	30,000	-	-100.0%		
Total Expenditures	**$ 3,414,725**	**$ 3,735,279**	**$ 3,978,307**	**$ 3,878,480**	**3.8%**		

Development Services

The Development Services Program, through the Department Director, provides leadership and management, determines staffing and budgetary needs, and establishes program guidelines for the Department.

DEVELOPMENT SERIVCES
Administration 100-19-190

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	548,342	571,977	697,473	762,069
Total Revenues	**$ 548,342**	**$ 571,977**	**$ 697,473**	**$ 762,069**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ADMINISTRATION	**$ 548,342**	**$ 571,977**	**$ 697,473**	**$ 762,069**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	359,859	336,467	461,963	498,293
SUPPLIES	25,517	5,050	5,050	5,050
PURCHASED SERVICES	10,531	11,471	11,471	10,682
ADMINISTRATIVE OVERHEAD	152,435	218,989	218,989	248,044
Total Expenditures	**$ 548,342**	**$ 571,977**	**$ 697,473**	**$ 762,069**
FTE	**3.13**	**2.63**	**4.63**	**5.63**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

90,862	Increase in personnel services for 2.0 FTE Administrative Technicians reallocated from the Development Services Current Planning Division.
45,000	Increase in personnel services for the reallocation of a non-benefitted position in the Building Division for the new 1.0 FTE Administrative Specialist position.
22,077	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
16,186	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
(6,300)	Decrease in personnel services from elimination of car allowance.
1,640	Base Budget Changes
	(10,440) Personnel Services
	(789) Purchased Services
	12,869 Administrative Overhead
20,627	Funded Decision Packages
	20,627 1.0 FTE Administrative Specialist
$ 190,092	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Building Services & Code Enforcement

Building Services & Code Enforcement establishes and administers the International Building Codes to safeguard public health, safety and general welfare by ensuring adequacy of structural strength, means of egress facilities, stability, sanitation, adequate light and ventilation, energy conservation, and safety to life and property from fire and other hazards attributed to the built environment and to provide safety to firefighters and emergency responders during emergency operations. Working in a multifaceted permitting process, staff provides project guidance and review services to the development community, coordinates the work of various City review agencies, and provides staff support to the Construction Advisory Board (CAB) and City Council.

DEVELOPMENT SERIVCES

Building Services & Code Enforcement 100-19-192

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
General Fund				
INTERGOVERNMENTAL	(347)	-		
LICENSES & PERMITS	2,843,121	2,814,000	2,814,000	3,538,000
CHARGES FOR SERVICE	8,702	14,500	14,500	14,500
OTHER	25	-	-	-
GENERAL FUND SUBSIDY	(1,554,315)	(1,173,482)	(1,209,222)	(1,843,560)
Total Revenues	**$ 1,297,186**	**$ 1,655,018**	**$ 1,619,278**	**$ 1,708,940**
EXPENDITURES BY DIVISION/PROGRAM				
BLDG SVC & CODE ENF.	**$ 1,297,186**	**$ 1,655,018**	**$ 1,619,278**	**$ 1,708,940**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	969,178	1,294,256	1,249,256	1,321,820
SUPPLIES	15,021	21,800	25,300	18,900
PURCHASED SERVICES	115,655	114,013	119,773	143,053
ADMINISTRATIVE OVERHEAD	170,803	194,949	194,949	225,167
CAPITAL	26,529	30,000	30,000	-
Total Expenditures	**$ 1,297,186**	**$ 1,655,018**	**$ 1,619,278**	**$ 1,708,940**
FTE	**13.00**	**14.00**	**14.00**	**14.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

45,732	Increase in personnel services for mid-year 2017 employee reclassifications and promotions.
11,680	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
11,001	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
10,523	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
7,264	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
7,273	Increase in purchased services for vehicle maintenance based on projected maintenance costs.
4,529	Increase in purchased services for pooled fleet allocation based on historical utilization.
3,500	Increase in purchased services for Lock Box Fees.
(30,000)	Decrease in capital for a one-time vehicle purchase approved in 2017.
(45,000)	Decrease in personnel services for the reallocation of a non-benefitted position in the Building Division to the Administration Division for the new 1.0 FTE Administrative Specialist position.
27,420	Base Budget Changes
	15,152 Personnel Services
	(2,900) Supplies
	2,737 Purchased Services
	12,431 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 53,922	**TOTAL CHANGE**

OTHER INFORMATION

432,731	Unfunded Decision Packages
	432,731 2 FTE Builiding Inspectors; 1 FTE Plans Reviewer; 1 FTE Permit Technician
-	Equipment Replacement
	- No equipment is scheduled for replacement in this division.

Community & Strategic Planning

The Community & Strategic Planning Program manages a proactive community-wide planning program, which defines long-term strategies for maintaining and enhancing the quality of life in Loveland. The Community Vision is accomplished through the development of key planning documents and various City programs in collaboration with citizens, elected officials, and other City departments. Staff participates in regional planning projects involving multi-jurisdictions in northern Colorado to identify opportunities to jointly address land use and growth issues on a regional scale. The Program's goal is to provide the Community with services that balance existing resources with the public interest, encouraging quality planning for Loveland's future.

DEVELOPMENT SERIVCES

Community & Strategic Planning 100-19-193

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
General Fund				
GENERAL FUND SUBSIDY	467,221	379,827	471,667	319,295
Total Revenues	**$ 467,221**	**$ 379,827**	**$ 471,667**	**$ 319,295**
EXPENDITURES BY DIVISION/PROGRAM				
COMMUNITY & STRAT PLANNING	**$ 467,221**	**$ 379,827**	**$ 471,667**	**$ 319,295**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	354,464	218,888	288,888	213,487
SUPPLIES	4,519	3,730	3,730	2,450
PURCHASED SERVICES	36,722	95,031	116,871	22,493
ADMINISTRATIVE OVERHEAD	71,516	62,178	62,178	80,865
Total Expenditures	**$ 467,221**	**$ 379,827**	**$ 471,667**	**$ 319,295**
FTE	**2.80**	**2.00**	**2.00**	**2.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

12,119		Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
(75,000)		Decrease in purchased services for a one-time approved 2017 Decision Package for US287 Downtown Traffic Calming and Sidewalk Expansion
2,349		Base Budget Changes
	(5,401)	Personnel Services
	(1,280)	Supplies
	2,462	Purchased Services
	6,568	Administrative Overhead
-		Funded Decision Packages
	-	There are no funded Decision Packages in this division.
$ (60,532)		**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Current Planning

The Current Planning Program coordinates the City's development review process. In facilitating this multifaceted process, staff provides project guidance and review services to the development community, coordinates the work of various City review agencies, ensures outreach to interested citizens, and provides staff support to the Planning Commission and City Council. In sum, the Current Planning Program is responsible for managing procedures that implement City Council ordinances, policies and visions relating to land development.

DEVELOPMENT SERIVCES

Current Planning 100-19-191

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
General Fund				
CHARGES FOR SERVICES	103,928	76,200	76,200	62,400
OTHER	(1)	-	-	-
GENERAL FUND SUBSIDY	998,049	1,052,257	1,113,689	1,025,776
Total Revenues	**$ 1,101,977**	**$ 1,128,457**	**$ 1,189,889**	**$ 1,088,176**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
CURRENT PLANNING	**$ 1,101,977**	**$ 1,128,457**	**$ 1,189,889**	**$ 1,088,176**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	845,267	909,131	828,635	818,997
SUPPLIES	13,254	7,900	7,900	7,900
PURCHASED SERVICES	71,153	40,356	182,284	33,617
ADMINISTRATIVE OVERHEAD	172,302	171,070	171,070	227,662
Total Expenditures	**$ 1,101,977**	**$ 1,128,457**	**$ 1,189,889**	**$ 1,088,176**
FTE	**10.25**	**9.25**	**8.80**	**7.80**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

30,835	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
16,582	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
(5,846)	Decrease in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(90,862)	Decrease in personnel services for 2.0 FTE Administrative Technicians reallocated to the Development Services Administration Division.
9,010	Base Budget Changes
	6,574 Personnel Services
	(6,739) Purchased Services
	9,175 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (40,281)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

This page intentionally left blank.

City of Loveland

Economic Development

The Economic Development Department leads and focuses the long-term economic vitality efforts of our community. Responsibilities include engaging in business attraction, expansion and retention, downtown redevelopment, entrepreneurship and business creation, as well as visitor attraction and destination marketing.

The two primary functions of the Economic Development Office are:

1. Promote adequate employment opportunities in an effort to sustain a healthy economy; and
2. Implement a comprehensive tourism strategy

These functions are accomplished by:

- Supporting a variety of small business development, entrepreneurship and incubation programs
- Supporting redevelopment and development efforts throughout the City
- Implementing a comprehensive business outreach effort for businesses
- Promoting the City and other regional attractions to increase visitor spending
- Hosting familiarization tours and press trips
- Producing and distributing the Loveland Visitors Guide
- Maintaining and updating the Visit Loveland website and utilizing social media
- Operating the Loveland Visitors Center

One citizen advisory board, the Community Marketing Commission, assists the Department.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Promote the adequate provision of employment opportunities in an effort to sustain the economic health of Loveland and the Northern Colorado region. (GP 13)				
Development & Redevelopment Projects	Projects led or worked on by Economic Development Staff (i.e. Catalyst, Pulliam, RMCIT)	7	8	8
Small Business Support	Number of Agencies supported that assist small businesses	8	7	7
Business Retention	Percent of businesses affected by EDO staff and partners	20%	25%	35%
Business Outreach	Number of Business Assistance Agreements Approved	4	3	4
Formulate and implement a comprehensive tourism strategy (GP 13.7)				
Promotion of Loveland as a Visitor Destination	Distribution of Annual Visitors Guide	85,000	85,000	70,000
	Familiarization Tours and Press Trips	12	12	10
Visitors Center	Number of Visitors	19,258	19,794	17,022
	Visitor Center Sales	$80,244	$84,418	$83,000

Economic Development Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
CONTRIBUTIONS	(88)	14,400	14,400	14,400	0.0%		
INTERGOVERNMENTAL	21,090	-	-	-	0.0%		
OTHER	(100)	-	-	-	0.0%		
GENERAL FUND SUBSIDY	2,606,150	1,206,394	1,266,116	1,286,629	6.7%		
Total General Fund Revenues	**$ 2,627,052**	**$ 1,220,794**	**$ 1,280,516**	**$ 1,301,029**	**6.6%**		
Special Revenues Fund							
Lodging Tax Fund							
LODGING TAX	867,258	833,617	833,617	867,258	4.0%		
INTEREST	3,086	5,527	5,527	7,239	31.0%		
OTHER	87,547	55,572	55,572	65,626	18.1%		
Total Lodging Tax	**$ 957,891**	**$ 894,716**	**$ 894,716**	**$ 940,123**	**5.1%**		
Economic Incentives Fund							
INTEREST	3,378	-	-	13,801	0.0%		
TRANSFERS	1,204,920	950,000	950,000	904,920	-4.7%		
Total Economic Incentives	**$ 1,208,298**	**$ 950,000**	**$ 950,000**	**$ 918,721**	**-3.3%**		
Total Special Revenue	**$ 2,166,189**	**$ 1,844,716**	**$ 1,844,716**	**$ 1,858,844**	**0.8%**		
Total Revenues	**$ 4,793,241**	**$ 3,065,510**	**$ 3,125,232**	**$ 3,159,873**	**3.1%**		
EXPENDITURES BY FUND							
General Fund							
BUSINESS DEVELOPMENT	**$ 2,627,052**	**$ 1,220,794**	**$ 1,280,516**	**$ 1,301,029**	**6.6%**	**4.00**	**4.00**
Special Revenue Fund							
LODGING TAX	996,438	1,082,787	1,236,360	997,488	-7.9%	4.00	4.00
ECONOMIC INCENTIVES	1,066,000	500,000	500,000	454,920	-9.0%	-	-
Total Special Revenue	**$ 2,062,438**	**$ 1,582,787**	**$ 1,736,360**	**$ 1,452,408**	**-8.2%**	**4.00**	**4.00**
Total Expenditures	**$ 4,689,490**	**$ 2,803,581**	**$ 3,016,876**	**$ 2,753,437**	**-1.8%**	**8.00**	**8.00**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	624,927	887,711	929,711	880,126	-0.9%		
SUPPLIES	124,915	96,550	110,123	107,900	11.8%		
PURCHASED SERVICES	2,324,235	1,542,713	1,550,435	1,132,656	-26.6%		
ADMINISTRATIVE OVERHEAD	247,692	251,607	251,607	352,835	40.2%		
DEBT SERVICE	66,000	-	-	254,920	0.0%		
TRANSFERS	25,000	25,000	25,000	25,000	0.0%		
CAPITAL	1,276,720	-	150,000	-	0.0%		
Total Expenditures	**$ 4,689,490**	**$ 2,803,581**	**$ 3,016,876**	**$ 2,753,437**	**-1.8%**		

Economic Development

Economic Development's mission is to grow employment and business opportunities to sustain the economic health of Loveland and the Northern Colorado Region.

ECONOMIC DEVELOPMENT				
Economic Development			100-18-182-0000, 1500, 1503 & 1509	
REVENUES	**2016 Actual**	**2017 Adopted**	**2017 Revised (July 1st)**	**2018 Budget**
CONTRIBUTIONS	(88)	14,400	14,400	14,400
INTERGOVERNMENTAL	21,090	-	-	-
OTHER	(100)	-	-	-
GENERAL FUND SUBSIDY	2,606,150	1,206,394	1,266,116	1,286,629
Total Revenues	**$ 2,627,052**	**$ 1,220,794**	**$ 1,280,516**	**$ 1,301,029**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ECONOMIC DEVELOPMENT				
GENERAL OPERATIONS	228,994	230,975	230,975	326,981
BUSINESS INCENTIVE	2,127,796	639,819	706,819	632,048
PARTNER AGENCY CONTRIBUTIONS	229,500	230,000	220,000	222,000
TECHNOLOGY TRANSFER INITIATIVE	40,762	120,000	122,722	120,000
Total Expenditures	**$ 2,627,052**	**$ 1,220,794**	**$ 1,280,516**	**$ 1,301,029**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	359,859	483,614	525,614	465,232
SUPPLIES	38,359	36,900	46,900	43,300
PURCHASED SERVICES	748,379	469,305	477,027	465,516
ADMINISTRATIVE OVERHEAD	228,994	230,975	230,975	326,981
CAPITAL	1,251,460	-	-	-
Total Expenditures	**$ 2,627,052**	**$ 1,220,794**	**$ 1,280,516**	**$ 1,301,029**
FTE	**4.00**	**4.00**	**4.00**	**4.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

41,728	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
25,235	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
15,308	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
7,800	Increase in supplies for catering for the Annual Citywide Business Appreciation Event.
6,769	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(5,000)	Decrease in supplies for computer supplies and equipment.
(27,817)	Decrease in personnel services for a vacant Business Development Coordinator position budgeted at the mid-point of the salary range in 2017.
16,212	Base Budget Changes
	2,666 Personnel Services
	3,600 Supplies
	(3,789) Purchased Services
	13,735 Administrative Overhead
-	Funded Decision Packages
	- There are no funded decision packages in this division.
$ 80,235	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded decision packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Lodging Tax Fund

Visitor Services receives its funding from the City's Lodging Tax and is responsible for marketing Loveland as a destination for tourism, conventions, and business development. The Division also manages the Loveland Visitors Center.

LODGING TAX FUND Economic Development				Fund 206
REVENUES	**2016 Actual**	**2017 Adopted**	**2017 Revised (July 1st)**	**2018 Budget**
BEGINNING FUND BALANCE	**$ 761,274**	**$ 608,324**	**$ 799,821**	**$ 458,177**
REVENUES				
LODGING TAX	867,258	833,617	833,617	867,258
INTEREST	3,086	5,527	5,527	7,239
OTHER	87,547	55,572	55,572	65,626
Total Revenues	**$ 957,891**	**$ 894,716**	**$ 894,716**	**$ 940,123**
Total Resources	**$ 1,719,164**	**$ 1,503,040**	**$ 1,694,537**	**$ 1,398,300**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Funds				
VISITOR SERVICES				
GENERAL OPERATIONS	278,172	213,365	213,365	370,637
COMMUNITY MARKETING	468,349	520,034	520,034	404,542
VISITOR/RECEPTION CENTER	197,829	295,788	295,788	197,509
PRODUCT IMPROVEMENT	52,088	53,600	207,173	24,800
Total Expenditures	**$ 996,438**	**$ 1,082,787**	**$ 1,236,360**	**$ 997,488**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	265,068	404,097	404,097	414,894
SUPPLIES	86,557	59,650	63,223	64,600
PURCHASED SERVICES	575,856	573,408	573,408	467,140
ADMINISTRATIVE OVERHEAD	18,698	20,632	20,632	25,854
TRANSFERS	25,000	25,000	25,000	25,000
CAPITAL	25,260	-	150,000	-
Total Expenditures	**$ 996,438**	**$ 1,082,787**	**$ 1,236,360**	**$ 997,488**
ENDING FUND BALANCE	**$ 799,821**	**$ 420,253**	**$ 458,177**	**$ 400,812**
FTE	**4.00**	**4.00**	**4.00**	**4.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

34,148	Increase in personnel services for a promotion and reclassification.
5,000	Increase in transfers for contribution to Transportation for Wayfinding Sign maintenance.
4,901	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(5,000)	Decrease in transfers for Cultural Services donation.
(33,990)	Decrease in purchased services for travel, meetings and schooling.
(35,685)	Decrease in in personnel services for non-benefitted salaries.
(82,302)	Decrease in purchased services for event sponsorship.

27,629 Base Budget Changes

- 7,433 Personnel Services
- 4,950 Supplies
- 10,024 Purchased Services
- 5,222 Administrative Overhead

- Funded Decision Packages
  - There are no funded Decision Packages in this fund.

$ (85,299) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this fund.

- Equipment Replacement
  - No equipment is scheduled for replacement in this fund.

Economic Incentives Fund

The Economic Incentives Fund is used to support business development projects. Fund revenue comes from an annual contribution from the General Fund. Current policy states any economic incentive must be set forth in a written agreement and any needed funds are appropriated by City Council. This Fund was created in 2014 (funding previously was shown in the Economic Development Department budget).

ECONOMIC INCENTIVES FUND

Economic Development — Fund 106

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 565,785**	**$ 920,108**	**$ 423,487**	**$ 873,487**
REVENUES				
INTEREST	3,378	-	-	13,801
TRANSFERS	1,204,920	950,000	950,000	904,920
Total Revenues	**$ 1,208,298**	**$ 950,000**	**$ 950,000**	**$ 918,721**
Total Resources	**$ 1,774,084**	**$ 1,870,108**	**$ 1,373,487**	**$ 1,792,208**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
ECONOMIC INCENTIVES	**$ 1,066,000**	**$ 500,000**	**$ 500,000**	**$ 454,920**
EXPENSE BY CATEGORY				
PURCHASED SERVICES	1,000,000	500,000	500,000	200,000
DEBT SERVICE	66,000	-	-	254,920
Total Expenditures	**$ 1,066,000**	**$ 500,000**	**$ 500,000**	**$ 454,920**
ENDING FUND BALANCE	**$ 423,487**	**$ 1,370,108**	**$ 873,487**	**$ 1,337,288**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

254,920	Increase in Debt Service for the Evergreen Incentive (Sprout's) Loan Repayment.
(500,000)	Decrease in purchased services for final Edison Welding Institute (EWI) payment in 2017.
200,000	Funded Decision Packages
	200,000 Foundry Movie Theater Incentive
$ (45,080)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded supplements in this fund.
- Equipment Replacement
  - No equipment is scheduled for replacement in this fund.

Finance

The Finance Department is comprised of the following divisions: Administration, Accounting & Purchasing, Budget, and Revenue. The former Utility Billing & Meter Reading Division has been moved from the Water and Power Enterprise into the Finance Department Revenue Division to align the division's budget with its current reporting structure.

The Department's primary functions include financial operations and reporting, purchasing, sales tax licensing, sales, use, and retail fee collection, meter reading and customer service and billing operations, accounts payable, financial policy and procedure development, internal and performance auditing, lease and debt financing, long-range financial planning, capital improvements planning, budgeting, government and enterprise accounting, rate and fee setting.

The Department produces the Comprehensive Annual Financial Report (CAFR), the Annual Budget, long-range financial plans, monthly financial reports, and quarterly summary reports. The CAFR is the official statement of the City's financial position containing detailed accounting of revenues, expenditures, and financial condition. The Department coordinates the development of the Capital Program, 10-Year Financial Master Plan and an annual budget.

Finance Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget/ 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
TAXES	251,790	500,000	500,000	300,000	-40.0%		
INTERGOVERNMENTAL	(746)	-	-	-	0.0%		
CHARGES FOR SERVICE	108,644	112,624	112,624	119,950	6.5%		
OTHER	97,437	95,000	95,000	100,000	5.3%		
ADMINISTRATIVE OVERHEAD	3,276,021	4,199,582	4,199,582	5,166,003	23.0%		
GENERAL FUND SUBSIDY	1,362,661	1,028,251	1,157,051	1,227,120	19.3%		
Total Revenues	**$ 5,095,808**	**$ 5,935,457**	**$ 6,064,257**	**$ 6,913,073**	**16.5%**		
EXPENDITURES BY DIVISION							
General Fund							
ADMINISTRATION	288,019	333,528	353,528	401,181	20.3%	3.00	3.00
ACCOUNTING	1,098,196	1,271,094	1,271,094	1,503,153	18.3%	10.50	10.50
PURCHASING	186,992	320,827	320,827	379,469	18.3%	2.50	2.50
BUDGET	272,170	314,101	467,501	530,074	68.8%	2.00	3.00
REVENUE	3,250,532	3,695,907	3,651,307	4,099,196	10.9%	29.78	29.77
Total Expenditures	**$ 5,095,909**	**$ 5,935,457**	**$ 6,064,257**	**$ 6,913,073**	**16.5%**	**47.78**	**48.77**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	3,427,761	3,934,867	3,937,567	4,284,139	8.9%		
SUPPLIES	53,330	69,775	67,075	133,693	91.6%		
PURCHASED SERVICES	992,200	1,244,747	1,343,220	1,417,683	13.9%		
ADMINISTRATIVE OVERHEAD	616,015	686,068	686,068	1,077,558	57.1%		
CAPITAL	6,603	-	30,327	-	0.0%		
Total Expenditures	**$ 5,095,909**	**$ 5,935,457**	**$ 6,064,257**	**$ 6,913,073**	**16.5%**		

Administration

The Finance Administration Division coordinates the financial support services provided by the Finance Department, and develops financial planning tools to guide resource allocation decisions.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Public Outreach (GP 17 & 18)				
Information transparency.	% of reports posted on the website the same day they are released.	99%	99%	99%
	% policies and procedures posted within one day of approval.	100%	100%	100%
Fiscal Responsibility (GP 15)				
Ensure integrity of financial processes and systems to protect City assets, including City employees.	% of positive compliance audit results / findings.	95%	95%	95%
Operational Efficiency (GP 11f & 17)				
Reduce document production costs.	Cost to produce CAFR per book.	$28	$23	$30
	Cost to produce Budget per book.	$95	$115	$115
Sustainable Results (GP 15)				
Accurate, current, accessible employee policies and regulations.	% of employee respondents that indicate information easy to find.	100%	100%	100%
Superior Customer Service (GP 16 & 18)				
Compliance Audit findings deemed accurate and fair, recommendations deemed reasonable.	% of respondents rate findings and recommendations as reasonable.	100%	100%	100%

FINANCE
Administration 100-15-120

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
REVENUES				
ADMINISTRATIVE OVERHEAD	841,089	1,823,396	1,823,396	2,406,530
GENERAL FUND SUBSIDY	(553,070)	(1,489,868)	(1,469,868)	(2,005,349)
Total Revenues	**$ 288,019**	**$ 333,528**	**$ 353,528**	**$ 401,181**
EXPENDITURES BY DIVISION/PROGRAM				
ADMINISTRATION	**$ 288,019**	**$ 333,528**	**$ 353,528**	**$ 401,181**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	216,697	262,346	262,346	291,291
SUPPLIES	4,755	6,650	6,650	6,650
PURCHASED SERVICES	38,278	33,654	53,654	33,982
ADMINISTRATIVE OVERHEAD	28,289	30,878	30,878	69,258
Total Expenditures	**$ 288,019**	**$ 333,528**	**$ 353,528**	**$ 401,181**
FTE	**3.00**	**3.00**	**3.00**	**3.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

30,266	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
5,600	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
3,289	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
1,528	Increase in administrative overhead for costs allocated by City Attorney based on the allocation methodology.
26,970	Base Budget Changes
	25,656 Personnel Services
	328 Purchased Services
	986 Administrative Overhead
-	Funded Decision Packages
	- There are no Funded Decision Packages in this division.
$ 67,653	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Accounting

Accounting is responsible for the disbursement of City funds and for providing accurate, timely and informative financial information to a variety of users. This Division prepares the Comprehensive Annual Financial Report (CAFR) and has been awarded the "Certificate of Achievement for Excellence in Financial Reporting" by the Government Finance Officers Association every year since 1980.

Outcome	Performance Measure	2016 Actual	2017 Projected	2018 Projected
Public Outreach (GP 17 & 18)				
Winning GFOA award for Outstanding CAFR Report.	Received GFOA Award.	Yes	Yes	Yes
Winning GFOA award for Outstanding PAFR Report.	Received GFOA Award	Yes	Yes	Yes
Fiscal Responsibility (GP 15)				
Ensure that financial transactions are accurately recorded and reported.	Average length of time reconciling items remain on the cash reconciliations.	30 days	30 days	30 days
Increase department utilization of purchasing cards to increase rebate.	% increase of rebate	-10%	24%	15%
Operational Efficiency (11f & 17)				
Increase payroll time efficiency by reducing interim checks	Number of interim checks processed	22	27	25
Reduce Accounts Payable processing cost	Number of vendors using EFT/wires	457	475	500

FINANCE

Accounting 100-15-125-0010

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(645)	-	-	-
CHARGES FOR SERVICE	520	1,014	1,014	-
GENERAL FUND SUBSIDY	1,098,321	1,270,080	1,270,080	1,503,153
Total Revenues	**$ 1,098,196**	**$ 1,271,094**	**$ 1,271,094**	**$ 1,503,153**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ACCOUNTING	**$ 1,098,196**	**$ 1,271,094**	**$ 1,271,094**	**$ 1,503,153**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	811,154	976,632	976,632	1,044,731
SUPPLIES	14,909	18,800	18,800	23,800
PURCHASED SERVICES	137,349	138,507	138,507	161,006
ADMINISTRATIVE OVERHEAD	134,784	137,155	137,155	273,616
Total Expenditures	**$ 1,098,196**	**$ 1,271,094**	**$ 1,271,094**	**$ 1,503,153**
FTE	**9.50**	**10.50**	**10.50**	**10.50**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

113,394	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
22,789	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
17,000	Increase in purchased services for Audit Fees.
11,648	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
5,600	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
5,000	Increase in supplies for Caseware Licenses.
3,000	Increase in purchased services for Caseware software.
2,821	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
2,777	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
1,596	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and
2,499	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
43,935	Base Budget Changes
	43,714 Personnel Services
	221 Administrative Overhead
-	Funded Decision Packages
	- There are no Funded Decision Packages in this division.
$ 232,059	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no Unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Purchasing

Purchasing uses professional, effective, efficient, and flexible practices to manage the City's procurement of goods and services and ensure compliance with City and state laws.

FINANCE
Purchasing 100-15-125-0011

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	186,992	320,827	320,827	379,469
Total Revenues	**$ 186,992**	**$ 320,827**	**$ 320,827**	**$ 379,469**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
PURCHASING	**$ 186,992**	**$ 320,827**	**$ 320,827**	**$ 379,469**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	109,763	182,102	182,102	195,082
SUPPLIES	786	7,200	7,200	7,200
PURCHASED SERVICES	1,799	7,148	7,148	7,148
ADMINISTRATIVE OVERHEAD	74,644	124,377	124,377	170,039
Total Expenditures	**$ 186,992**	**$ 320,827**	**$ 320,827**	**$ 379,469**
FTE	**1.50**	**2.50**	**2.50**	**2.50**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

26,017	Increase in administrative overhead for costs allocated by City Attorney based on the allocation methodology.
19,645	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
3,090	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
9,890	Base Budget Changes
	9,890 Personnel Services
-	Funded Decision Packages
	- There are no Funded Decision Packages in this division.
$ 58,642	**TOTAL CHANGE**

OTHER INFORMATION

15,000	Unfunded Decision Packages
	15,000 (#8) Contract Management Software.
-	Equipment Replacement
	- No equipment is scheduled for replacement in this division.

Budget

The Budget Division prepares and administers the City's annual operating budget and capital plan; forecasts and monitors the City's expenditures and revenues; forecasts the 5–year operating and capital plans; and provides financial data, support and analysis to other City departments. In addition, this Division participates in policy analysis and formation and ensures City compliance with federal and state legislation that affect the budget. The Division has received the "Distinguished Budget Presentation Award" from the Government Finance Officers Association every year since 1985.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Public Outreach (GP 17 & 18)				
City priorities communicated to the public.	Received the GFOA Distinguished Budget Presentation Award.	Yes	Yes	Yes
Fiscal Responsibility (GP 15)				
Council and public have confidence in budget projections.	Adopted budget revenue and expense within 5% of actual revenue and expense.	101.4% / 84.9%	95.0% / 95.0%	95.0% / 95.0%
Capital budget within available resources.	Impact fee reserves remain positive in near term.	Yes	Yes	Yes
Sustainable Results (GP 15)				
Current year budget problems identified early and corrective action implemented proactively.	Expenditure forecasts for current year expenses on 4-month data within 5% of actual expenses.	95%	95%	95%

FINANCE

Budget 100-15-130

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	272,170	314,101	467,501	530,074
Total Revenues	**$ 272,170**	**$ 314,101**	**$ 467,501**	**$ 530,074**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
BUDGET	**$ 272,170**	**$ 314,101**	**$ 467,501**	**$ 530,074**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	175,098	205,412	205,412	314,284
SUPPLIES	7,265	1,250	1,250	4,450
PURCHASED SERVICES	7,123	18,451	171,851	38,185
ADMINISTRATIVE OVERHEAD	82,684	88,988	88,988	173,155
Total Expenditures	**$ 272,170**	**$ 314,101**	**$ 467,501**	**$ 530,074**
FTE	**2.00**	**2.00**	**2.00**	**3.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

36,284	Increase in administrative overhead for costs allocated by City Manager's Office based on the allocation methodology.
22,511	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
19,610	Increase in administrative overhead for costs allocated by City Clerk's Office based on the allocation methodology.
16,280	An increase in purchased services for PowerPlan Budget Software maintenance approved via mid-year 2017 supplemental appropriation.
4,407	Increase in administrative overhead for costs allocated by City Attorney's Office based on the allocation methodology.
2,291	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
1,500	An increase in purchased services for printing.
19,381	Base Budget Changes
	17,072 Personnel Services
	200 Supplies
	754 Purchased Services
	1,355 Administrative Overhead
93,709	Funded Decision Packages
	93,709 1.0 FTE Budget Analyst
$ 215,973	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no Unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Revenue

The Revenue Division is comprised of five programs: 1) Revenue; handles Sales & Use Tax and Treasury, which entails banking and investments of the city's operating fund reserve balances, and coordination of borrowing money for capital projects and equipment when necessary. 2) Fee Collections; handles the Centerra Fee Collection program based on the Collection Agreement with the Public Improvement and Retail Sales Fee boards. 3) Utility Billing – Billing; assigns services and meters to new construction accounts, handles the processing of regular and final utility statements, processes payments for all utilities provided by the City, prepares deposits for all City departments and processes petty cash reimbursements. 4) Utility Billing – Customer Service; handles set-up and termination of all electric, water, wastewater, stormwater, solid waste, and street maintenance customers. Changes to active accounts, telephone payments and collections of past due accounts are performed by the Customer Service staff. 5) Meter Reading; handles the reading of all electric and water meters monthly, connecting and disconnecting services daily, maintaining the City's Free Porch Light system, as well as monitoring for the meter divisions of the City's Water and Power Department.

Revenue and Fee Collection

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Public Outreach (GP 17 & 18)				
Citizens feel informed and that they understand City's cash and investments.	# of attendees at quarterly Sales Tax and Construction Use Tax seminars.	13	16	30
Maximize the availability of earned revenue.	# of Sales Tax Audits completed.	68	52	70
	# of Construction Use Tax Audits completed.	70	165	72
	Average % of delinquent Sales Tax accounts per month.	5.4%	7.0%	5.5%
	Audit assessments to collection on assessments.	60%	62%	75%
	Annual amount of audit revenue assessed.	$251,790	$310,000	$300,000
Operational Efficiency (11f & 17)				
Maximize productivity through technology.	Productivity hours saved through technology innovations.	10	0	0
	# of audit hours per auditor.	810	1530	1500
Encourage development of staff and customers	Training hours for employees.	270	264	250
	# of customers trained.	295	378	445

Customer Service, Billing and Meter Reading

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Public Outreach (GP 17 & 18)				
Manage the utility bill assistance program, Help-A-Neighbor-In-Distress (HAND).	Qualified applying families receive assistance.	252	272	375
Fiscal Responsibility (GP 15)				
Maintain timely and accurate revenue flow to utilities.	$ billed annually. (electric, water & sewer)	83,064,160	91,376,963	93,204,502
	# of bills mailed annually.	462,253	469,223	478,607
	$ collected annually. (all services billed)	98,511,234	104,553,663	106,644,736
Operational Efficiency (GP 11f & 17)				
Implement cost effective solutions to save man-hour time and money.	Projects/hours.	2/600	2/800	1/3120
	% of total payments processed electronically.	83%	84%	85%
Superior Customer Service (GP 16 & 18)				
Provide quality customer service.	Positive customer survey results.	95%	92%	93%

FINANCE

Revenue 100-15-135

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(101)	-	-	-
TAXES	251,790	500,000	500,000	300,000
CHARGES FOR SERVICE	108,124	111,610	111,610	119,950
OTHER	97,437	95,000	95,000	100,000
ADMINISTRATIVE OVERHEAD	2,434,932	2,376,186	2,376,186	2,759,473
GENERAL FUND SUBSIDY	358,249	613,111	568,511	819,773
Total Revenues	**$ 3,250,532**	**$ 3,695,907**	**$ 3,651,307**	**$ 4,099,196**

EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
REVENUE				
GENERAL OPERATIONS	547,720	652,708	647,508	741,226
FEE COLLECTIONS	93,201	100,351	100,351	112,475
UTILITY BILLING	1,000,761	1,142,363	1,142,363	1,333,002
UB - CUSTOMER SERVICE	740,562	797,168	797,168	826,046
UB - METER READING	868,288	1,003,317	963,917	1,086,447
Total Expenditures	**$ 3,250,532**	**$ 3,695,907**	**$ 3,651,307**	**$ 4,099,196**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	2,115,049	2,308,375	2,311,075	2,438,751
SUPPLIES	25,615	35,875	33,175	91,593
PURCHASED SERVICES	807,651	1,046,987	972,060	1,177,362
ADMINISTRATIVE OVERHEAD	295,614	304,670	304,670	391,490
CAPITAL	6,603	-	30,327	-
Total Expenditures	**$ 3,250,532**	**$ 3,695,907**	**$ 3,651,307**	**$ 4,099,196**
FTE	**29.78**	**29.78**	**29.77**	**29.77**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

54,838	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
43,736	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
35,000	Increase in purchased services for Meter Reading Delinquent Disconnects.
13,679	Increase in administrative overhead for costs allocated by City Manager's Office based on the allocation methodology.
12,263	Increase in purchased services for vehicle maintenance based on projected fuel and maintenance costs.
7,551	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
7,046	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
4,015	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and
2,812	Increase in administrative overhead for costs allocated by City Clerk's Office based on the allocation methodology.

90,392 Base Budget Changes

32,625	Personnel Services
55,718	Supplies
1,155	Purchased Services
894	Administrative Overhead

131,957 Funded Decision Packages

56,957	**Utility Billing Credit Card Fees**
50,000	**CIS Implementation**
25,000	**Meter Reader Deliquent Disconnects**

$ 403,289 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no Unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

This page intentionally left blank.

City of Loveland

Human Resources

The Human Resources Department is comprised of the Risk Management Division and Human Resources Division. On behalf of the City, employees, and volunteers, the Department is primarily responsible for the development and compliance of City-wide functions including, but not limited to, recruiting and selection, compensation, benefits/wellness programs, legal compliance, employee engagement, performance management, safety and environmental program development and administration, workers' compensation, claims management and loss control programs. The Department is responsible for providing guidance to City departments and is responsible for the development of internal programs and policies to assist in the achievement of the City's short and long term strategic goals.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Provide quality service and effective guidance				
Departments view Risk as a resource to comply with laws / regulations and reduce losses due to accidents, fines, lawsuits, etc.	% of employees scoring safety as top priority.	58%	n/a	85%
	% of compliance with environmental audits.	74%	74%	78%
Remain competitive in attracting and retaining a high quality, motivated, and committed workforce.	% offers rejected versus offers tendered.	6%	5%	4%
	# of involuntary separations during probationary period.	6	5	4
	% of turnover from 6 months to 3 years of service.	2.44%	2.98%	2.0%
	% of turnover from 3 to 5 years of service.	.28%	.81%	.80%
	% of turnover from 5 years or more.	4.45%	4.47%	4.0%
	% of overall turnover (annual total).	9.47%	10.55%	9.00%
Fiscal Responsibility				
To provide cost effective insurance coverage.	Cost of workers' compensation premium as a % of payroll.	.60%	.64%	.60%
	Cost of liability premium as a % of payroll.	.57%	.76%	.60%
	Property rate per $100 of insured value.	.106	.095	.090
Cost effective pursuit financial recoveries of available to the City.	% of property damage recoveries amount available compared to amount received.	29%	25%	25%
Limit employment liability in the work environment.	# of contested unemployment claims lost by the City.	1	0	1
	% participation in City-wide compliance trainings.	95%	75%	95%
Operational Efficiency				
WC Claims are managed efficiently.	% closed within 3 months of reporting to carrier.	85%	90%	90%
	% reported to carrier within 1 business day from report to Risk Management.	98%	98%	99%
Information is provided in a timely basis.	95% of contract insurance certificates reviewed within 1 business day.	98%	99%	100%
	95% of environmental audits completed in timely manner.	75%	75%	85%
Outcome	**Performance Measure**	**2016 Actual**	**2017 Revised**	**2018 Projected**
Operational Efficiency				
Maintain and improve the accountability of the City's workforce.	% compliance with HR designated supervisor trainings.	65%	87%	90%
	# of total separations.	66	78	60

	% of involuntary separations from total separations (excluding layoffs).	16.67%	8.97%	9.00%
	% compliance with performance evaluation process and timelines.	92.28%	80%	95%
Sustainable Results				
Provide a safe work environment for employees reduce damage to City property and citizens' property.	Workers' compensation experience rating.	.76	.73	.74
	# of WC claims per FTE.	.12	.10	.09
	Average cost of claims.	$4,705	$5,064	$5,000
Compliance with Environmental Regulations.	% of issues resolved at follow-up.	75%	75%	80%

Human Resources Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
ADMINISTRATIVE OVERHEAD	837,541	955,980	955,980	1,153,480	20.7%		
GENERAL FUND SUBSIDY	355,772	483,396	483,396	659,848	36.5%		
Total General Fund Revenues	**$ 1,193,313**	**$ 1,439,376**	**$ 1,439,376**	**$ 1,813,328**	**26.0%**		
Internal Service Funds							
CHARGES FOR SERVICE	14,320,188	19,431,388	19,425,200	18,904,232	-2.7%		
INTEREST	39,304	30,760	30,760	129,763	321.9%		
OTHER	279,551	72,000	72,000	72,000	0.0%		
GENERAL FUND CONTRIBUTION	4,732,782	-	-	-	0.0%		
Total Internal Service Funds	**$ 19,371,826**	**$ 19,534,148**	**$ 19,527,960**	**$ 19,105,995**	**-2.2%**		
Total General Fund Revenues	**$ 20,565,139**	**$ 20,973,524**	**$ 20,967,336**	**$ 20,919,323**	**-0.3%**		
EXPENDITURES BY DIVISION							
General Fund							
HR ADMINISTRATION	963,390	1,159,899	1,159,899	1,286,556	10.9%	8.00	8.00
COMPENSATION & BENEFITS	124,424	132,356	132,356	134,071	1.3%	1.00	1.00
PERFORMANCE MANAGEMENT	105,499	147,121	147,121	392,701	166.9%	0.00	0.00
Total General Fund Expenditures	**$ 1,193,313**	**$ 1,439,376**	**$ 1,439,376**	**$ 1,813,328**	**26.0%**	**9.00**	**9.00**
Internal Service Funds							
EMPLOYEE BENEFITS	13,620,971	16,808,440	16,808,440	15,746,850	-6.3%	0.00	0.00
RISK & INSURANCE	2,273,315	2,912,396	2,951,497	3,153,537	8.3%	4.00	4.53
Total Internal Service Funds	**$ 15,894,287**	**$ 19,720,836**	**$ 19,759,937**	**$ 18,900,387**	**-4.2%**	**4.00**	**4.53**
Total Expense	**$ 17,087,600**	**$ 21,160,212**	**$ 21,199,313**	**$ 20,713,715**	**-2.1%**	**13.00**	**13.53**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	1,223,144	1,326,158	1,326,158	1,421,916	7.2%		
SUPPLIES	150,249	177,396	154,336	448,376	152.8%		
PURCHASED SERVICES	15,267,632	19,187,853	19,250,014	18,438,748	-3.9%		
ADMINISTRATIVE OVERHEAD	245,633	318,805	318,805	404,675	26.9%		
TRANSFERS	200,942	150,000	150,000	-	-100.0%		
Total Expenditures	**$ 17,087,600**	**$ 21,160,212**	**$ 21,199,313**	**$ 20,713,715**	**-2.1%**		

Human Resources Administration

Human Resources Administration is responsible for the development and compliance of City-wide programs and policies to assist in the achievement of the City of Loveland's strategic goals.

HUMAN RESOURCES
Administration 100-17-170

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
ADMINISTRATIVE OVERHEAD	837,541	955,980	955,980	1,153,480
GENERAL FUND SUBSIDY	125,849	203,919	203,919	133,076
Total Revenues	**$ 963,390**	**$ 1,159,899**	**$ 1,159,899**	**$ 1,286,556**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
HR ADMINISTRATION	**$ 963,390**	**$ 1,159,899**	**$ 1,159,899**	**$ 1,286,556**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	688,571	762,457	762,457	809,120
SUPPLIES	10,146	19,410	19,410	19,410
PURCHASED SERVICES	64,667	92,136	92,136	92,894
ADMINISTRATIVE OVERHEAD	200,005	285,896	285,896	365,132
Total Expenditures	**$ 963,390**	**$ 1,159,899**	**$ 1,159,899**	**$ 1,286,556**
FTE	**8.00**	**8.00**	**8.00**	**8.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

17,490	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
16,823	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
14,499	Increase in administrative overhead for costs allocated by City Attorney based on the allocation methodology.
15,236	Increase in administrative overhead for internal costs allocated by Human Resources.
10,211	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
1,091	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs. Decrease in purchased services for employment screening.

51,307 Base Budget Changes

- 36,452 Personnel Services
- (333) Purchased Services
- 15,188 Administrative Overhead

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ 126,657 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Employee Compensation & Benefits

Employee compensation and benefits is responsible for maintaining a balanced total compensation plan, offering competitive pay and benefits that are fair and reasonable to both employees and citizens, while supporting organizational goals and business objectives. The compensation system and benefit programs for City of Loveland employees are market based and strictly adhere to operational and budgetary constraints. These programs are designed to attract, retain and motivate qualified candidates and employees.

HUMAN RESOURCES

Employee Compensation & Benefits 100-17-171

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	124,424	132,356	132,356	134,071
Total Revenues	**$ 124,424**	**$ 132,356**	**$ 132,356**	**$ 134,071**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
EMPLOYEE COMPENSATION & BENEFITS	**$ 124,424**	**$ 132,356**	**$ 132,356**	**$ 134,071**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	104,483	112,356	112,356	114,071
PURCHASED SERVICES	19,941	20,000	20,000	20,000
Total Expenditures	**$ 124,424**	**$ 132,356**	**$ 132,356**	**$ 134,071**
FTE	**1.00**	**1.00**	**1.00**	**1.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

	1,074	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
	641	Base Budget Changes
		641 Personnel Services
	-	Funded Decision Packages
		- There are no funded Decision Packages in this division.
$	**1,715**	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Performance Management

Performance management is responsible for creating and sustaining a high performing workforce by aligning individual performance with organizational objectives. The City of Loveland is committed to hiring and retaining the most qualified people. Selection and hiring decisions are made based on individual qualifications, without regard to age, sex, race, color, religion, national origin, creed, ancestry, sexual orientation (including transgender status), mental or physical disability, genetic information, or marital status. The City is also committed to providing continued learning and development opportunities to drive innovation and provide our employees with the knowledge and skills necessary for success.

HUMAN RESOURCES
Performance Management 100-17-173

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
General Fund				
GENERAL FUND SUBSIDY	105,499	147,121	147,121	392,701
Total Revenues	**$ 105,499**	**$ 147,121**	**$ 147,121**	**$ 392,701**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
PERFORMANCE MANAGEMENT	**$ 105,499**	**$ 147,121**	**$ 147,121**	**$ 392,701**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	12,478	-	-	-
SUPPLIES	14,024	31,536	31,536	277,116
PURCHASED SERVICES	78,998	115,585	115,585	115,585
Total Expenditures	**$ 105,499**	**$ 147,121**	**$ 147,121**	**$ 392,701**
FTE	**0.00**	**0.00**	**0.00**	**0.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

- Based Budget Changes
  - There are no base budget changes for this division.

245,580 Funded Decision Packages

245,580 Human Resources System

$ 245,580 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no Unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Employee Benefits Fund

The Human Resources Department is responsible for the administration of the Employee Benefits Fund. This Fund provides a competitive benefit package to employees. For medical and dental insurance, the City is self–insured, with external insurance protection beyond a certain limit for individual cases and total claims. The City subsidizes a portion of the medical and dental plan with cost-share responsibilities from employees.

The City's overall medical liability continues to increase near industry trend, with prescription claims continuing to increase slightly above industry trend. Due to the volatility of the medical plan, we are committed to maintaining a healthy fund balance and revenues in order to stabilize premium increases and plan design changes that impact employees and the City.

The benefits focus for 2017 will continue to be on educating employees on consumer driven health care and utilization of the Employee Health Clinic in an effort to reduce medical costs and emphasize wellness initiatives for preventive care. 2016 strategies will also continue to focus on the Healthcare Reform requirements.

In 2011, the City implemented the Employee Health Clinic for employees participating in the City's medical benefit plan. The Clinic offers a variety of basic primary care services intended for minor illnesses, wellness, and disease management. The clinic assists in controlling costs of office visits, lab work, and other primary healthcare expenses. The City will continue to research and implement changes to the medical benefits plan in an effort ensure sustainable and quality programs that are competitive in the marketplace.

In 2014, City Council authorized the City to extend the Retiree Health Plan through 2018. The plan will accept participants for five years, after which the continuation of the Plan is required to be reauthorized by Council through the 2018 budget process. To be eligible for the Plan, an employee must be 60 years of age with 20 years of service. Sworn Police and Fire personnel must reach 55 years of age and have 25 years of service. This is a high deductible Plan, with the retiree paying the full premium cost. The Plan is designed to be a bridge to Medicare eligibility at age 65. As of 2014, there are three active participants in the Plan.

EMPLOYEE BENEFITS FUND

Human Resources — Fund 503

	2016 Actual	2017 Adopted Budget	2017 Revised Budget as of July 1st	2018 Budget
BEGINNING FUND BALANCE	**$ 400,993**	**$ 613,032**	**$ 3,865,405**	**$ 3,733,199**
REVENUES				
REFUNDS/REBATES	198,849	72,000	72,000	72,000
CITY CONTRIBUTION				
LIFE INSURANCE	131,196	150,000	150,000	150,000
HEALTH - HRA	1,842,745	2,696,624	2,696,624	2,272,710
HEALTH - OAP	6,624,122	9,485,098	9,485,098	9,099,776
DENTAL	387,508	432,293	432,293	385,500
WELLNESS	228,280	231,858	231,858	258,000
DISABILITY	235,174	268,800	268,800	268,800
MEDICAL PREMIUM INCENTIVE	15,041	301,344	301,344	285,000
EMPLOYEE CONTRIBUTION				
HEALTH - HRA	554,103	601,382	601,382	519,594
HEALTH - OAP	1,781,323	2,086,410	2,086,410	2,193,647
DENTAL	263,378	279,574	279,574	255,500
VISION	100,492	118,000	118,000	120,000
MEDICAL PREMIUM INCENTIVE	(272,726)	(301,344)	(301,344)	(285,000)
COBRA				
HEALTH - HRA	26,772	30,000	30,000	30,000
HEALTH - OAP	71,248	60,000	60,000	60,000
DENTAL	7,738	8,000	8,000	1,000
RETIREE HEALTH CONTRIBUTION	21,489	17,000	17,000	17,000
VOLUNTARY LIFE PREMIUMS	122,884	130,000	130,000	140,000
INTEREST	12,985	9,195	9,195	58,985
GENERAL FUND CONTRIBUTION	4,732,782	-	-	-
Total Revenues	**$ 17,085,383**	**$ 16,676,234**	**$ 16,676,234**	**$ 15,902,512**
Total Resources	**$ 17,486,376**	**$ 17,289,266**	**$ 20,541,639**	**$ 19,635,711**
EXPENDITURES BY DIVISION/PROGRAM				
Internal Service Fund				
EMPLOYEE COMPENSATION & BENEFITS				
GENERAL OPERATIONS	752,473	779,358	779,358	672,250
HEALTH - OAP	10,210,903	9,619,814	9,619,814	8,800,000
HEALTH - HRA	2,251,467	3,315,185	3,315,185	2,865,000
HEALTH - RETIREE	42,451	35,498	35,498	83,500
DENTAL	652,774	719,867	719,867	649,000
WELLNESS CLINIC	536,737	611,896	611,896	636,800
STOPP LOSS	(1,112,760)	1,365,822	1,365,822	1,674,000
COBRA PROGRAM	5,145	6,200	6,200	11,500
EMPLOYEE RETIREMENT ADMIN	30,986	52,000	52,000	52,000
POLICE RETIREMENT ADMIN	6,346	20,000	20,000	20,000
FIRE RETIREMENT ADMIN	(2,700)	-	-	-
Total Internal Service Fund	**$ 13,620,971**	**$ 16,808,440**	**$ 16,808,440**	**$ 15,746,850**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	13,424	16,500	16,500	16,750
SUPPLIES	117,495	116,000	94,490	141,500
PURCHASED SERVICES	13,488,352	16,525,940	16,547,450	15,588,600
TRANSFERS	1,700	150,000	150,000	-
Total Expenditures	**$ 13,620,971**	**$ 16,808,440**	**$ 16,808,440**	**$ 15,746,850**
ENDING FUND BALANCE	**$ 3,865,405**	**$ 480,826**	**$ 3,733,199**	**$ 3,888,861**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

306,765	Increase in purchased services for stop loss coverage.
47,661	Increase in purchased services for retirement benefit claims.
22,000	Increase in supplies for the Wellness Clinic.
10,000	Increase in purchased services for Employee Voluntary Life Premiums.
(70,973)	Decrease in purchased services for Dental claims.
(150,000)	Decrease in transfers for the creation of the Health and Welfare Trust Fund due to the conversion of Loveland Fire Rescue Authority to its own entity in 2017.
(1,249,287)	Decrease in purchased services for Health claims.
22,244	Base Budget Changes
	250 Personnel Services
	3,500 Supplies
	18,494 Purchased Services
	- Transfers
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (1,061,590)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Risk Management

The Risk Management Division is responsible for protecting the operating effectiveness of the City by minimizing the costs associated with the City's property, liability, workers' compensation and environmental exposures. This is accomplished through identification and evaluation of the City's risks, implementation of appropriate safety, environmental and loss control programs, risk financing measures and claims management.

RISK MANAGEMENT FUND
Human Resources — Fund 502

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 4,592,546**	**$ 3,901,296**	**$ 4,579,419**	**$ 4,479,648**
REVENUES				
CHARGES FOR SERVICE	2,179,421	2,836,349	2,830,161	3,132,705
INTEREST	26,319	21,565	21,565	70,778
OTHER	80,703	-	-	
Total Revenues	**$ 2,286,443**	**$ 2,857,914**	**$ 2,851,726**	**$ 3,203,483**
Total Resources	**$ 6,878,989**	**$ 6,759,210**	**$ 7,431,145**	**$ 7,683,131**
EXPENDITURES BY DIVISION/PROGRAM				
Internal Service Fund				
RISK & INSURANCE				
ADMINISTRATION	3,233	91,370	91,370	5,927
RISK MANAGEMENT	1,904,539	2,428,261	2,460,862	2,702,520
ENVIRONMENTAL	253,810	277,571	277,571	326,613
SAFETY	111,734	115,194	121,694	118,477
Total Internal Service Fund	**$ 2,273,315**	**$ 2,912,396**	**$ 2,951,497**	**$ 3,153,537**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	404,188	434,845	434,845	481,975
SUPPLIES	8,584	10,450	8,900	10,350
PURCHASED SERVICES	1,615,674	2,434,192	2,474,843	2,621,669
ADMINISTRATIVE OVERHEAD	45,628	32,909	32,909	39,543
TRANSFERS	199,242	-	-	-
Total Expenditures	**$ 2,273,315**	**$ 2,912,396**	**$ 2,951,497**	**$ 3,153,537**
ENDING FUND BALANCE	**$ 4,579,419**	**$ 3,846,814**	**$ 4,479,648**	**$ 4,529,594**
FTE	**4.00**	**4.00**	**4.00**	**4.53**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

94,380		Increase in purchased services for Insurance, Property, and Liability
(91,370)		Decrease in purchased services for unemployment.
20,397		Base Budget Changes
	4,396	Personnel Services
	(100)	Supplies
	9,467	Purchased Services
	6,634	Administrative Overhead
217,734		Funded Decision Packages
	175,000	**ADA Assessment**
	42,734	**0.53 FTE Environmental Technician Hourly Increase**
$ 241,141		**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no Unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Information Technology

The Information Technology (IT) Department is comprised of the divisions of Administration, Application Services, Infrastructure Services, and Telecommunications. The Department is responsible for organization-wide strategic and operational technical planning; providing customer service to City staff and citizens to enable efficient use of technical resources; and leading the effort of using the organization's technical resources, both equipment and personnel, in the most effective manner possible.

IT provides a technology training lab that is equipped and ready to provide training opportunities for City staff and City partners. The Lab is available for reservation by all departments in the city during normal business hours.

An IT Strategic Plan was developed and implemented in July of 2014, and is updated annually, that will provide guidance on programs and initiatives to be focused on over the next five years.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Fiscal Responsibility				
Accurate departmental budget planning	Percentage of unplanned expenses.	2%	2%	2%
Sustainable Results				
Plan for technology needs for today and tomorrow	Provide updated 5-year technology capital plan.	Yes	Yes	Yes
Integrate departmental technology project planning into the budget process	Percentage of projects identified at the time of budget development.	80%	90%	90%
Superior Customer Service				
Maintain strong partnerships with customer departments.	Percentage of ticket follow up responses with satisfied or better rating.	98.85%	99%	99%
Timely and effective resolution of customer issues	High priority ticket Mean Time to Resolution (Business Hours)	3.42	4	8
	Standard priority ticket Mean Time to Resolution (Business Days)	2.77	2.8	3
Support Statistics				
Workload and Environment	Number Of Desktop PCs supported.	636	714	750
	Number of Laptop PCs Supported	115	134	155
	Number of Tablets Supported	62	138	160
	Number of ruggedized PCs Supported for Public Safety, Building, W&P	123	127	145
	Number of Phones Supported	800	830	850
	Number of Physical Servers Supported	60	59	62
	Number of Virtual Servers Supported	100	128	140
	Number of Copiers (multi-function) devices) as part of replacement plan.	60	61	62
	Number of Printers Supported	200	203	205

Information Technology Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
INTERGOVERNMENTAL	(1,597)	-	-	-	0.0%		
ADMINISTRATIVE OVERHEAD	3,134,267	4,001,032	4,001,032	4,462,730	11.5%		
GENERAL FUND SUBSIDY	839,194	613,522	1,315,020	953,966	55.5%		
Total General Fund Revenues	**$ 3,971,864**	**$ 4,614,554**	**$ 5,316,052**	**$ 5,416,696**	**17.4%**		
Special Revenue Funds							
TAXES	206,558	251,000	251,000	158,000	-37.1%		
INTEREST	8,779	2,483	2,483	12,518	404.1%		
OTHER	(4,582)	-	-	-	0.0%		
Total Special Revenue Fund Revenues	**$ 210,754**	**$ 253,483**	**$ 253,483**	**$ 170,518**	**-32.7%**		
Total Revenues	**$ 4,182,618**	**$ 4,868,037**	**$ 5,569,535**	**$ 5,587,214**	**14.8%**		
EXPENDITURES BY DIVISION							
General Fund							
ADMINISTRATION	383,386	381,228	554,886	457,366	20.0%	1.00	1.00
INFRASTRUCTURE SERVICES	2,121,843	2,504,524	2,738,452	2,983,004	19.1%	12.00	12.00
TELECOMMUNICATIONS	268,619	293,908	293,908	363,106	23.5%	1.00	1.00
APPLICATION SERVICES	1,198,016	1,434,894	1,728,806	1,613,220	12.4%	8.50	9.00
Total General Fund Expenditures	**$ 3,971,864**	**$ 4,614,554**	**$ 5,316,052**	**$ 5,416,696**	**17.4%**	**22.50**	**23.00**
Special Revenue Funds							
FIBER NETWORK	29,580	100,000	100,000	100,000	0.0%	0.00	0.00
PEG FEE	93,653	190,000	190,000	190,000	0.0%	0.00	0.00
Total Special Revenue Fund Expenditures	**$ 123,233**	**$ 290,000**	**$ 290,000**	**$ 290,000**	**0.0%**	**0.00**	**0.00**
Total Expenditures	**$ 4,095,097**	**$ 4,904,554**	**$ 5,606,052**	**$ 5,706,696**	**16.4%**	**22.50**	**23.00**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	2,243,868	2,521,678	2,521,678	2,632,919	4.4%		
SUPPLIES	655,044	673,734	758,152	715,464	6.2%		
PURCHASED SERVICES	821,458	1,019,705	1,513,323	1,051,918	3.2%		
ADMINISTRATIVE OVERHEAD	97,722	151,824	151,824	636,143	319.0%		
CAPITAL	277,005	537,613	661,075	670,252	24.7%		
Total Expenditures	**$ 4,095,097**	**$ 4,904,554**	**$ 5,606,052**	**$ 5,706,696**	**16.4%**		

Administration

The Administration Division, through the Department Director, provides leadership, determines budgetary needs including staffing, and establishes program guidelines for the Department. Administration guides the annual development of the IT work plan using strategic and procedural objectives and guidelines.

INFORMATION TECHNOLOGY
Administration 100-16-160

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
ADMINISTRATIVE OVERHEAD	181,229	205,653	205,653	229,404
GENERAL FUND SUBSIDY	202,157	175,575	349,233	227,962
Total Revenues	**$ 383,386**	**$ 381,228**	**$ 554,886**	**$ 457,366**
EXPENDITURES BY DIVISION/PROGRAM				
ADMINISTRATION	**$ 383,386**	**$ 381,228**	**$ 554,886**	**$ 457,366**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	167,407	187,455	187,455	199,251
SUPPLIES	14,062	16,540	16,540	16,540
PURCHASED SERVICES	104,195	25,409	199,067	28,764
ADMINISTRATIVE OVERHEAD	97,722	151,824	151,824	212,811
Total Expenditures	**$ 383,386**	**$ 381,228**	**$ 554,886**	**$ 457,366**
FTE	**1.00**	**1.00**	**1.00**	**1.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

22,941	Increase in administrative overhead for internal Information Technology cost allocations.
3,355	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
2,293	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
47,549	Base Budget Changes
	9,503 Personnel Services
	38,046 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 76,138	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Application Services

Application Services is comprised of the Geographic Information Systems (GIS) and Business Analyst workgroups. GIS is responsible for maintaining the base map of the City and certain attributes to the information contained on the base map. They also are vital to the continued advancement of the Cityworks fixed asset management system and to providing easy access to the base map by Departments for their specific needs. The GIS group also develops custom mapping applications for the desktop and for the Web. The Business Analyst group is responsible for implementing the core business applications of the City: such as finance, payroll, building permits and utility billing. The BA group also watches over core databases used throughout the City. BAs are expected to be knowledgeable of the software applications and Department's business needs to make sure that both are in alignment.

INFORMATION TECHNOLOGY

Application Services 100-16-163

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(1,066)	-	-	-
ADMINISTRATIVE OVERHEAD	1,036,617	1,287,132	1,287,132	1,434,894
GENERAL FUND SUBSIDY	162,466	147,762	441,674	178,326
Total Revenues	**$ 1,198,016**	**$ 1,434,894**	**$ 1,728,806**	**$ 1,613,220**
EXPENDITURES BY DIVISION/PROGRAM				
APPLICATION SERVICES	**$ 1,198,016**	**$ 1,434,894**	**$ 1,728,806**	**$ 1,613,220**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	876,612	1,011,424	1,011,424	1,046,261
SUPPLIES	20,534	31,440	70,040	31,440
PURCHASED SERVICES	276,571	392,030	615,840	392,030
ADMINISTRATIVE OVERHEAD	-	-	-	143,489
CAPITAL	24,299	-	31,502	-
Total Expenditures	**$ 1,198,016**	**$ 1,434,894**	**$ 1,728,806**	**$ 1,613,220**
FTE	**8.50**	**8.50**	**8.50**	**9.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

143,489	Increase in administrative overhead for internal Information Technology cost allocations.
36,000	Increase in personnel services for the reallocation of 0.5 FTE Senior GIS Specialist from the Public Works Department.
15,961	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(17,124)	Base Budget Changes
	(17,124) Personnel Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 178,326	**TOTAL CHANGE**

OTHER INFORMATION

121,500	Unfunded Decision Packages
	121,500 1.0 FTE GIS Coordinator
-	Equipment Replacement
	- No equipment is scheduled for replacement in this division.

Infrastructure Services

The Infrastructure Services division is responsible for all technical hardware in the City. This includes all connected computer systems, servers, printer connectivity, and networking equipment. The hardware services have expanded into more mobile solutions, and support of many software applications. The workgroup continually enhances the PRPA provided fiber network infrastructure and the Traffic Division's ITS infrastructure to better support data communication between all City facilities and to provide avenues for better backup and recovery alternatives. The Networking and Systems Administration group keeps all servers active and available across three datacenters, including systems essential business critical functions such as: finance, sales tax, public safety, and email; provides network security; does daily data backups; supports the complete data communications network; performs upgrade distribution to all City desktops and connected laptops; and programs and maintains the intranet. The Computer Support Technician workgroup is responsible for installation and maintenance of all desktop, Publics Safety and business unit laptops; replacing one-fourth of our computer fleet each year; and correcting problems with desktop or laptop hardware and installation and support of many software applications. The IT Help Desk is the focal point for all internal service requests to IT creating over 5000 IT support assignments per year for Application Services, Infrastructure, and Telecommunications; while also maintaining asset management, technical documentation, and vendor relationships. All infrastructure groups handle approximately 8,000 internal service calls annually, performing functions with highest regard for customer service and a perspective conducive to the goals and objectives of IT and the City.

INFORMATION TECHNOLOGY

Infrastructure Services 100-16-161

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(531)	-	-	-
ADMINISTRATIVE OVERHEAD	1,728,067	2,240,978	2,240,978	2,504,524
GENERAL FUND SUBSIDY	394,307	263,546	497,474	478,480
Total Revenues	**$ 2,121,843**	**$ 2,504,524**	**$ 2,738,452**	**$ 2,983,004**
EXPENDITURES BY DIVISION/PROGRAM				
INFRASTRUCTURE SERVICES	**$ 2,121,843**	**$ 2,504,524**	**$ 2,738,452**	**$ 2,983,004**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,113,656	1,222,571	1,222,571	1,283,056
SUPPLIES	526,766	523,514	569,332	565,244
PURCHASED SERVICES	228,715	310,826	406,976	339,684
ADMINISTRATIVE OVERHEAD	-	-	-	250,452
CAPITAL	252,706	447,613	539,573	544,568
Total Expenditures	**$ 2,121,843**	**$ 2,504,524**	**$ 2,738,452**	**$ 2,983,004**
FTE	**12.00**	**12.00**	**12.00**	**12.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

250,452	Increase in administrative overhead for internal Information Technology cost allocations.
96,955	Increase in capital based on equipment replacement schedule.
41,730	Increase in computer supplies and equipment for software and
29,146	Increase in purchased services for IT Maintenance Contracts.
26,332	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(288)	Decrease in purchased services for pooled fleet allocation based on historical utilization.
34,153	Base Budget Changes
	34,153 Personnel Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 478,480	**TOTAL CHANGE**

OTHER INFORMATION

180,217	Unfunded Decision Packages
	76,604 1.0 FTE Administrative Analyst or Technician
	103,613 1.0 FTE Public Safety TriTech System Administrator
922,738	Equipment Replacement
	89,432 Security Camera Replacement
	143,000 Microsoft Software Licensing
	215,850 PC Replacement Fund
	169,320 Ruggedized PC Replacement
	120,950 Copier/MFP Replacement Fund
	12,500 Development Services/Building Selectron IVR Upgrade
	27,686 Network Infrastructure Upgrade
	52,000 Server Replacement (includes GIS Servers and Innoprise servers starting in 2013)
	77,000 Storage Infrastructure Upgrade
	15,000 Virtual Cluster

Telecommunications

Telecommunication supports all the City's network based and hard-wired voice and voice mail communications. The single person Division is responsible for all moves and changes, both physically and in the software, for connected switches at five separate sites, supporting over nine hundred and eighty-five (985) extensions and more than one thousand (1000) voice mail boxes. 2016 will be the first year that the complete phone system will be implemented as a voice over Internet protocol (VOIP) solution where VOIP capable.

INFORMATION TECHNOLOGY
Telecommunications 100-16-162

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
General Fund				
ADMINISTRATIVE OVERHEAD	188,354	267,269	267,269	293,908
GENERAL FUND SUBSIDY	80,265	26,639	26,639	69,198
Total Revenues	**$ 268,619**	**$ 293,908**	**$ 293,908**	**$ 363,106**
EXPENDITURES BY DIVISION/PROGRAM				
TELECOMMUNICATIONS	**$ 268,619**	**$ 293,908**	**$ 293,908**	**$ 363,106**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	86,194	100,228	100,228	104,351
SUPPLIES	28	2,240	2,240	2,240
PURCHASED SERVICES	182,397	191,440	191,440	191,440
ADMINISTRATIVE OVERHEAD	-	-	-	29,391
CAPITAL	-	-	-	35,684
Total Expenditures	**$ 268,619**	**$ 293,908**	**$ 293,908**	**$ 363,106**
FTE	**1.00**	**1.00**	**1.00**	**1.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

35,684	Increase in capital based on equipment replacement schedule.
29,391	Increase in administrative overhead for internal Information Technology cost allocations.
1,355	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
2,768	Base Budget Changes
	2,768 Personnel Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 69,198	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
35,684	Equipment Replacement
	8,921 AVST Call Server
	8,921 AVST System Server
	8,921 AVST Srv Ctr Call Server
	8,921 AVST Srv Ctr System Server

Fiber Network Fund

The Fiber Network Fund is used to account for all revenues received from Platte River Power Authority's leasing of their dark fiber in Loveland. The accumulated revenue is to be purposed to upgrade and/or expand the existing City owned fiber network.

FIBER NETWORK FUND
Information Technology — Fund 280

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 522,892**	**$ 617,513**	**$ 420,202**	**$ 500,202**
REVENUES				
TAXES	130,868	180,000	180,000	80,000
INTEREST	4,344	-	-	7,903
OTHER	(2,943)	-	-	-
Total Revenues	**$ 132,270**	**$ 180,000**	**$ 180,000**	**$ 87,903**
Total Resources	**$ 655,161**	**$ 797,513**	**$ 600,202**	**$ 588,105**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
FIBER NETWORK	**$ 29,580**	**$ 100,000**	**$ 100,000**	**$ 100,000**
EXPENDITURES BY CATEGORY				
PURCHASED SERVICES	29,580	100,000	100,000	100,000
Total Expenditures	**$ 29,580**	**$ 100,000**	**$ 100,000**	**$ 100,000**
ENDING FUND BALANCE	**$ 420,202**	**$ 697,513**	**$ 500,202**	**$ 488,105**
FTE	**0.00**	**0.00**	**0.00**	**0.00**

PEG Fee Fund

The PEG Fee is included in the Cable Franchise agreement, to provide funding to upgrade City equipment used to broadcast Council meeting and other Government programming on the Comcast cable service. The fee is restricted to capital equipment used for the broadcasts.

PEG FEE FUND
Information Technology — Fund 210

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 393,422**	**$ 290,241**	**$ 408,590**	**$ 292,073**
REVENUES				
TAXES	75,689	71,000	71,000	78,000
INTEREST	4,435	2,483	2,483	4,615
OTHER	(1,639)	-	-	-
Total Revenues	**$ 78,485**	**$ 73,483**	**$ 73,483**	**$ 82,615**
Total Resources	**$ 471,906**	**$ 363,724**	**$ 482,073**	**$ 374,688**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
BROADCAST EQUIPMENT	**$ 93,653**	**$ 190,000**	**$ 190,000**	**$ 190,000**
EXPENDITURES BY CATEGORY				
SUPPLIES	93,653	100,000	100,000	100,000
CAPITAL	-	90,000	90,000	90,000
Total Expenditures	**$ 93,653**	**$ 190,000**	**$ 190,000**	**$ 190,000**
ENDING FUND BALANCE	**$ 408,590**	**$ 173,724**	**$ 292,073**	**$ 184,688**
FTE	**0.00**	**0.00**	**0.00**	**0.00**

Loveland Public Library

The mission of the Library is to inform, to enrich, and to inspire, thereby engaging and strengthening the community. Providing quality customer service in a changing environment has continued to be the focus. This department is creating a welcoming community center for lifelong learning, entertainment, information and enrichment for all ages in the renovated and expanded library as well as providing services that reach out in the community. Specific programs are described in the following division summaries.

Outcome	Performance Measure	2016 actual	2017 Revised	2018 Projected
Provide free access to the world of information through up-to-date technology and training. (GP 15)				
Quality technology services available.	# of people/hours using public access computers .	50,456/ 48,100	46,515/ 46,570	50,000/ 50,000
Remote access to library catalog	# of user sessions	325,996	465,041	500,000
Variety of introductory technology trainings	# of classes and attendance	176/828	146/468	170/850
Provide children with opportunities to be exposed to quality literacy activities. (GP 15 & 18)				
Maintain number of outreach story times provided outside the Library.	# of story times outside Library/attendance.	158/3743	165/4000	170/4100
Increase attendance at in-house story times by varying themes and crafts.	# of sessions/participants.	652/25,490	652/25,500	655/25,600
Continue to work with City and community to offer quality programming for children.	# of programs/attendees.	895/31,824	932/36,800	950/38,000
Provide a separate, safe, and inviting place for tweens and teens to read, listen to music, and to gather for fun and homework assistance. (GP 15 & 18)				
Offer attractive and functional space for tweens/teens to congregate.	# of teens/tweens afterschool attendance.	8394	7313	8200
Develop collection of materials attractive to tweens and teens.	# of circulation of teen materials.	31,689	35,430	37,100
Continue to offer quality programming for tweens and teens.	# of teen/tween outreach and in-house programs & attendance.	148/3473	172/3975	175/4000
Provide resources to support life-long learning. (GP 14)				
Provide print, media, and electronic resources that enrich people's lives	Circulation per capita of adult fiction and non-fiction books, DVDs, CDs, and downloadable items including Overdrive, Hoopla, and OneClick Digital.	5.9	6.7	6.8
Present variety of free adult programs on topics of interest (gardening, finance, crafts, nature, travel, health, etc.)	# of adult programs/attendance.	349/6765	310/6500	300/6000
Promote the usage of the online databases to assist patrons in finding information.	# of searches and page hits in electronic databases	820,210	171,500	150,000
Provide patrons with additional materials through resource sharing with inter-library loans and Prospector services	Number of items borrowed	13912	6563	7500
	Number of items lent	18,262	9326	10,000

Library Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
CHARGES FOR SERVICE	24,578	25,000	25,000	22,000	-12.0%		
FINES & PENALTIES	52,390	50,400	50,400	48,400	-4.0%		
INTERGOVERNMENTAL	19,056	18,793	37,849	18,793	0.0%		
DONATIONS	46,498	35,000	130,504	35,000	0.0%		
OTHER	927	-	-	-	0.0%		
GENERAL FUND SUBSIDY	3,140,527	3,617,602	3,617,602	4,154,624	14.8%		
Total General Fund Revenues	**$ 3,283,976**	**$ 3,746,795**	**$ 3,861,355**	**$ 4,278,817**	**14.2%**		
EXPENDITURES BY DIVISION							
General Fund							
ADMINISTRATION & TECH SRVS.	1,491,901	1,723,961	1,777,721	1,788,842	3.8%	7.90	7.90
ADULT SERVICES	518,314	586,515	610,515	609,769	4.0%	6.38	6.38
CHILDREN SERVICES	386,987	408,000	437,207	425,908	4.4%	5.46	5.52
CUSTOMER SERVICES	386,121	410,000	410,500	409,830	0.0%	5.26	5.26
TECHNOLOGY	305,080	389,434	393,534	771,770	98.2%	4.13	4.13
TEEN SERVICES	195,573	228,885	231,878	272,698	19.1%	3.25	3.63
Total General Fund Expenditures	**$ 3,283,976**	**$ 3,746,795**	**$ 3,861,355**	**$ 4,278,817**	**14.2%**	**32.38**	**32.82**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	2,122,443	2,341,404	2,341,404	2,470,203	5.5%		
SUPPLIES	335,375	223,795	348,610	292,255	30.6%		
PURCHASED SERVICES	272,043	447,609	464,609	281,141	-37.2%		
ADMINISTRATIVE OVERHEAD	541,801	636,687	636,687	769,218	20.8%		
CAPITAL	12,314	97,300	70,045	466,000	378.9%		
Total Expenditures	**$ 3,283,976**	**$ 3,746,795**	**$ 3,861,355**	**$ 4,278,817**	**14.2%**		

Administration & Technical Services

This division includes the library director and administrative staff that provide overall management for the library including volunteer coordination and some adult programming. The Library Substitutes who work in all public service divisions are also included in this division. Technical Services including the acquisition, cataloging and processing of new items is also in this division.

Our goals focus on improving customer service to all segments of our population and increasing visibility and collaboration outside the library.

Library volunteers contributed over 6,000 hours of service in a variety of capacities in 2015. Volunteers deliver to homebound residents, greet visitors at the entrance, process new books, teach classes, assist with genealogy research and more.

In addition to volunteer coordination, a half-time Librarian I schedules, promotes and hosts a number of craft classes and free programs on topics including history, gardening, nature, genealogy, classical music and philosophy.

The library staff is implementing the strategic plan approved by the Library Board on November 20, 2014 and will be updating it for the next three years. Key elements of the plan include:

- Conducting community analysis
- Targeting outreach services to the bilingual community and other underserved segments of the community
- Promoting our traditional and new services with increased visibility outside the library featuring the LIMO, a pedal-powered mobile outreach vehicle.
- Rebranding the library with the tagline “where you can” to create a fresh, modern and consistent image
- Increasing staff training to stay current with 21st century library trends.

Technical Services (TS) was reorganized in 2015 and has improved productivity, eliminated the cataloging backlog and cooperated with public service staff to reclassify and relabel all music CDs by genre.

LIBRARY

Administration & Technical Services 100-53-750

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
STATE AID TO LIBRARIES GRANT	19,056	18,793	37,849	18,793
DONATIONS	46,498	35,000	130,504	35,000
OTHER	733	-	-	-
GENERAL FUND SUBSIDY	1,425,614	1,670,168	1,609,368	1,735,049
Total Revenues	**$ 1,491,901**	**$ 1,723,961**	**$ 1,777,721**	**$ 1,788,842**

EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ADMINISTRATION & TECH SERVICES	**$ 1,491,901**	**$ 1,723,961**	**$ 1,777,721**	**$ 1,788,842**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	562,541	584,159	584,159	620,077
SUPPLIES	240,599	196,640	245,400	255,800
PURCHASED SERVICES	139,751	306,475	311,475	143,747
ADMINISTRATIVE OVERHEAD	541,801	636,687	636,687	769,218
CAPITAL	7,209	-	-	-
Total Expenditures	**$ 1,491,901**	**$ 1,723,961**	**$ 1,777,721**	**$ 1,788,842**
FTE	**7.77**	**7.90**	**7.90**	**7.90**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

95,463	Increase in cost allocations from Facilities Management.
41,760	Increase in supplies for Books.
12,606	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
10,051	Increase in cost allocations from City Manager.
(68,430)	Decrease in purchased services for Innovative Interfaces Inc. ILS annual
(100,810)	Decrease in purchased services for a one-time Decision Package for the Flatirons Library Consortium approved in 2017.
59,241	Base Budget Changes
	23,312 Personnel Services
	2,400 Supplies
	6,512 Purchased Services
	27,017 Administrative Overhead
15,000	Funded Decision Packages
	15,000 Program Funding for Story Time, Summer Reading, and STEM Programs
$ 64,881	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages for division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Adult Services

The Adult Services Division is responsible for helping individuals looking for assistance with personal questions, lifelong learning, and entertainment needs. To accomplish this, the department offers reference services, print resources, audio visual media, electronic collections, and community outreach and engagement.

One of the main tasks of Adult Services is providing reference assistance. Reference assistance is offered face to face, over the phone, by email, and chat. The Business Librarian partners with several community partners to schedule business consultations. In addition, the librarian offers in depth business research for patrons on request. On average the librarian meets with 12 clients per month and spends over 30 hours a month doing research.

The Adult Services team also provides historical and genealogical research. The department has been able to partner with the Larimer County Genealogical Society to provide weekly genealogy research assistance. The department offers the Download Coach service which enables patrons to receive one-on-one training sessions to learn to use the library's downloadable resources on their mobile technology.

The Adult Service team continues to do overall collection development for all adult resources. This includes print fiction and non-fiction, downloadable eBooks and audio books with Overdrive, books on CD, DVDs, and Music CDs. This centralized adult collection development allows the department to leverage the expertise of the staff and collection analytics to build robust print and digital collections. Currently, the library has a 5.2 item circulation per capita rate. The department is also responsible for purchasing the adult electronic resources. The department continues to offer strong downloadable resources for the Loveland community. These resources include Hoopla, OneClick Digital, Zinio Magazines, and Universal Class. Over 56,000 items were downloaded in 2015; this was up from 39,000 in 2014. The Adult Services department also continues to manage the majority of online database resources. Resources include Morningstar, Valueline, Mango Languages, Demographics Now, AtoZ Database, and Ancestory.com. In 2015, people did over 600,000 searches in the Adult Services databases; this is double from 2014.

The Adult Services provides outreach services through interlibrary loan, homebound delivery, and yellow shelves service. The homebound delivery service is provided by a librarian and several volunteers. They deliver materials to homebound individuals and to group living facilities. In 2015, the outreach team placed 6,767 items in the hands of individuals who would otherwise not have been able to access the library collection. They delivered to 100 people per month. The outreach service librarian and volunteers also placed more than 5300 items with the yellow shelve service. The interlibrary loan and outreach services provide value added services to the residents of Loveland. The Adult Services staff also engages with the Loveland community through a variety of adult programs. This includes Tales on Tap, a partnership with Grimm Brothers Brewhouse, a Local Author Showcase, Dios De los Muertos, and an adult summer reading program. These programs were attended by over 700 people during the year.

LIBRARY
Adult Services 100-53-752

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
OTHER	271	-	-	-
GENERAL FUND SUBSIDY	518,043	586,515	610,515	609,769
Total Revenues	**$ 518,043**	**$ 586,515**	**$ 610,515**	**$ 609,769**

EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ADULT SERVICES	**$ 518,314**	**$ 586,515**	**$ 610,515**	**$ 609,769**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	439,541	497,341	497,341	513,999
SUPPLIES	400	-	12,000	-
PURCHASED SERVICES	78,373	89,174	101,174	95,770
Total Expenditures	**$ 518,314**	**$ 586,515**	**$ 610,515**	**$ 609,769**
FTE	**6.38**	**6.38**	**6.38**	**6.38**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

7,056 Increase in purchased services for subscriptions.

4,764 Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.

11,434 Base Budget Changes

- 11,894 Personnel Services
- (460) Purchased Services

\- Funded Decision Packages

- There are no funded Decision Packages for division.

$ 23,254 TOTAL CHANGE

OTHER INFORMATION

\- Unfunded Decision Packages

There are no unfunded Decision Packages for division.

\- Equipment Replacement

- No equipment is scheduled for replacement in this division.

Children Services

This Division provides programs for children ranging from birth to 10 years of age. Six weekly lapsit programs for babies-toddlers and 7 weekly story time programs for toddlers-preschoolers are provided, along with 2 weekly playgroup sessions for caregivers and young children. Enrichment programs for school age children are provided after school and on weekends. School Out Science programs are a huge hit with families who look forward to learning through hands-on experiments with their children. Waggin' Tales, a program comprised of licensed therapy dogs who read with beginning readers and reluctant readers, reached over 600 children and adults during the 2015-2016 school year. We introduced a Music & Movement program at the Outlets at Loveland this Spring and have been pleased with the overwhelmingly positive community response we've received. In 2015, the total attendance at programs in the Children's Division was more than 42,000.

The Division works with schools to provide programs, tours and family nights here at the library as well as similar programs at various school locations. Staff members participate in the Thompson School District Read Aloud Day, Conrad Ball's Preschool Literacy Fair, and a variety of community events such as Children's Day, Family Fun Fest, and Loveland Lights. During the 2015-2016 school year, the department hosted 11 library tours with 711 children attending these tours. Staff also provide opportunities to Spanish speaking parents both in the public schools and also in the library.

The outreach librarian works with staff at Lago Vista, Maple Terrace, and Corner To Corner to provide literacy services to elementary students outside of the regular school day. Staff from Children's services also collaborate with outside agencies such as the Kids Read project. The Kids Read project, which launched in 2015, provides positive reading practice for developing readers outside the classroom. The University of Northern Colorado, Thompson School District, and the Loveland Library developed the program. During the school year, over 1,000 children participated in Kids Read.

Every year the library provides a Summer Reading Program in an effort to keep children reading over the summer months. Hundreds of free books and "Super Reader" yard signs are given away to encourage reading. In addition to an array of in-house programs, the Travelling Storyteller presents an engaging storytime with activities at various parks throughout Loveland. This year we're hosting an evening Story Teller in the Park hoping to reach families with working parents. 2015 saw the continuation of a Winter Reading Program in collaboration with the Colorado Eagles Hockey Team. Children and teens who completed reading goals had a chance to win free game tickets as well as a ride in the Fanboni.

The use of books, CDs, DVDs and computers are important reasons people visit the library. The special AWE computers loaded with educational activities for the little ones logged over 15,000 sessions lasting more than 6,531 total hours in 2015. Tumblebooks, an online eBook service for children, registered over 8,184 views last year. We continue to offer on-line databases for our families to use including WorldBook and PebbleGo.

LIBRARY
Children Services 100-53-753

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	386,987	408,000	437,207	425,908
Total Revenues	**$ 386,987**	**$ 408,000**	**$ 437,207**	**$ 425,908**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
CHILDREN SERVICES	**$ 386,987**	**$ 408,000**	**$ 437,207**	**$ 425,908**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	363,959	398,542	420,549	414,208
SUPPLIES	5,947	4,000	11,200	5,000
PURCHASED SERVICES	17,081	5,458	5,458	6,700
Total Expenditures	**$ 386,987**	**$ 408,000**	**$ 437,207**	**$ 425,908**
FTE	**5.46**	**5.46**	**5.46**	**5.52**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

3,515 Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.

14,393 Base Budget Changes
- 12,151 Personnel Services
- 1,000 Supplies
- 1,242 Purchased Services

\- Funded Decision Packages
- There are no funded Decision Packages for division.

$ 17,908 TOTAL CHANGE

OTHER INFORMATION

\- Unfunded Decision Packages
- There are no unfunded Decision Packages for division.

\- Equipment Replacement
- No equipment is scheduled for replacement in this division.

Customer Services

The Customer Service (CS) Division is the first point of contact for all library customers. Customer Service staff process all library cards and requests for library materials; they collect all fines and fees on overdue, lost or damaged materials, check materials in and out, and return them to the shelves. Customer service staff also handle any patron disputes regarding library materials that are returned late/damaged and materials that are lost, as well as all accounts that are sent to collection.

In 2015, more than 400,000 people came to the Loveland Public Library. CS staff issued 6,020 new customers with library cards (an increase of 21% compared to 2014).

The Customer Service Division is also in charge of processing Prospector requests (materials loaned to and borrowed from other libraries.) Membership in the Prospector consortium began in May 2014 and has been steadily increasing in popularity as awareness of this new service has grown. In 2015, the Loveland Public Library borrowed an average of 1,000 items per month from other libraries in Colorado and Wyoming. In 2016, so far, our customers have borrowed an average of 1,200 items from Prospector libraries, which is an increase of 20%.

LIBRARY
Customer Services 100-53-754

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
FINES & PENALTIES	52,390	50,400	50,400	48,400
OTHER	(77)	-	-	-
GENERAL FUND SUBSIDY	333,808	359,600	360,100	361,430
Total Revenues	**$ 386,121**	**$ 410,000**	**$ 410,500**	**$ 409,830**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
CUSTOMER SERVICES	**$ 386,121**	**$ 410,000**	**$ 410,500**	**$ 409,830**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	369,071	390,256	390,256	400,430
SUPPLIES	1,207	2,000	2,500	3,000
PURCHASED SERVICES	15,843	17,744	17,744	6,400
Total Expenditures	**$ 386,121**	**$ 410,000**	**$ 410,500**	**$ 409,830**
FTE	**5.14**	**5.26**	**5.26**	**5.26**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

3,611	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(9,344)	Decrease in purchased services for Statewide courier costs for Prospector Interlibrary Loans.
5,563	Base Budget Changes
	6,563 Personnel Services
	1,000 Supplies
	(2,000) Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages for division.
$ (170)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages for division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Technology and Innovation

The main area of responsibility of this division is to maintain the Library's patron and staff technology. The types of technology provided continues to grow with programs on coding, robotics, 3D printing and photography offered.

Currently the Library has over 120 public access computers divided among Adult Services, Teen, Children's and the three computer labs: iLearn, iExplore, and iCreate. iLearn is a 15 person dedicated classroom. The Library offers a variety of free classes including, but not limited to, Internet basics, email, e-readers, resume building, Word, Excel and PowerPoint. Through additional partnerships with the Larimer County Workforce Center and Mathews House in Fort Collins we are able to provide more than 12 courses a month. iExplore has 47 computer stations open to the general public. Users look for jobs, write resumes, read email and generally surf the web. iCreate is a two station multimedia lab where patrons can create and edit documents, graphics, video or audio. Library staff are available for technical assistance in iCreate, and do offer scheduled appointments for more in-depth training and help. Currently two 3D-Printers and a Very Large Printer are available

The library continues to be a point of contact for Library patrons' questions and inquiries on e-readers, tablets, and smartphones. Citizens are able to bring in their electronic devices and get instruction on their technology.

Early in 2016 management of the equipment in the cable room and Council Chambers moved from the Library to City IT. Library staff continue to broadcast live, record and store City Council and Planning Commission meetings for Channel 16, the City government access station through Comcast and for streaming on the internet. Library experts also help other departments in the city with their audio and visual needs.

LIBRARY
Technology 100-53-755

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
CHARGES FOR SERVICE	24,578	25,000	25,000	22,000
GENERAL FUND SUBSIDY	280,503	364,434	368,534	749,770
Total Revenues	**$ 305,080**	**$ 389,434**	**$ 393,534**	**$ 771,770**

EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
TECHNOLOGY	**$ 305,080**	**$ 389,434**	**$ 393,534**	**$ 771,770**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	204,373	259,218	259,218	265,358
SUPPLIES	85,372	21,005	72,360	28,255
PURCHASED SERVICES	10,230	11,911	11,911	12,157
CAPITAL	5,105	97,300	50,045	466,000
Total Expenditures	**$ 305,080**	**$ 389,434**	**$ 393,534**	**$ 771,770**
FTE	**4.13**	**4.13**	**4.13**	**4.13**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

368,700	Increase in capital based on equipment replacement plan.
7,250	Increase in supplies for computers and equipment.
1,900	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
4,486	Base Budget Changes
4,240	Personel Services
246	Purchased Services
-	Funded Decision Packages
-	There are no funded Decision Packages for division.
$ 382,336	**TOTAL CHANGE**

OTHER INFORMATION

39,676	Unfunded Decision Packages
21,176	1 FTE Librarian (split with Teen Services)
18,500	Laptops
468,700	Equipment Replacement
425,000	ILS System
24,700	Staff Hardware
19,000	Patron Hardware

Teen Services

The Teen Services Division provides tweens and teens in 6th-12th grade a safe, engaging place to access print and digital information, spend time with friends and participate in a wide variety of programming. The library's teen collection includes books, movies, music, Spanish titles, video games, manga, magazines, audiobooks and eResources. Computers, iPads, gaming systems and study rooms are available for reservation and snacks are provided through a partnership with the Larimer County Food Bank and The Friends of the Loveland Public Library. Since the start of 2016, over 3,700 teens have come into the library afterschool between the hours of 3-4pm, marking a 42% increase in traffic in the last year alone.

An average of 12 programs were offered each month in 2015, with a yearly attendance of 3,441 teens. These programs included robotics, coding, circuitry, crafting, creative writing, chess, anime, and cooking. Teens who participate in library programming discover new interests, build new skills and make new friends in a non-competitive, no-cost environment. The Teen Division also facilitated an author visit, in partnership with the local school district, with award-winning children's author Margaret Peterson Haddix. This visit gave teens and their families a chance to meet a famous author and learn about the writing process first-hand.

Outreach continues to be a strong focus as staff reach outside of the library walls to meet the needs of community teens. Teen librarians increased outreach with the local school district by over 600% since 2014, regularly collaborating with school librarians and teachers to promote library services in the classrooms of over 1700 middle and high school students. The Common Read program, offered jointly with Loveland Public Library and Thompson Valley High School, encouraged awareness around the topic of bullying through book discussions, guest speakers, trivia and give-aways. Finally, a new partnership with Platte Valley Youth Services Center, a detention center serving Larimer County teens, has enabled staff to serve at-risk teens with a focus on literacy and relationship-building.

In 2015, the library debuted a new digital platform to enable patrons to complete the annual summer reading program online with avatars, games, badges and media for all ages. This popular program provides incentives, such as technology prizes and coupons to local businesses, to keep teens reading over the summer so that they're ready to jump back into learning in the fall. Teens were able to virtually log 7,314 hours of reading, 244 hours of volunteering and 238 hours of experiencing things in their community. In addition to participating online, teens also came to the library to engage with activities, presenters and events.

The Teen Division released a new webpage in January 2015. This webpage offers teens access to digital resources including library databases, eBooks, homework tools and information on a wide range of teen-specific topics including college, driving, bullying, finances and more. Also featured on the webpage is a Digital Makerspace with tools, maker activities and instructions designed to help teens develop 21st century skills in the areas of technology literacy, collaboration and innovation. Finally, staff have made huge strides in reaching teens using social media. Over the past year, the Teen Division has increased participation on Twitter, Facebook, Pinterest and Instagram by over 200% to reach a total of 464 followers. Most recently, teen librarians have begun blogging on Tumblr, in an effort to reach teens where they are online, and look forward to monitoring this approach in the coming year.

LIBRARY
Teen Services 100-53-756

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	195,573	228,885	231,878	272,698
Total Revenues	**$ 195,573**	**$ 228,885**	**$ 231,878**	**$ 272,698**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
TEEN SERVICES	**$ 195,573**	**$ 228,885**	**$ 231,878**	**$ 272,698**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	182,959	211,888	189,881	256,131
SUPPLIES	1,850	150	5,150	200
PURCHASED SERVICES	10,764	16,847	16,847	16,367
CAPITAL	-	-	20,000	-
Total Expenditures	**$ 195,573**	**$ 228,885**	**$ 231,878**	**$ 272,698**
FTE	**3.25**	**3.25**	**3.25**	**3.63**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

22,511 Increase in personnel services for salaries due to merit increases and mid-year hourly adjustsments.

18,005 Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.

3,297 Base Budget Changes
- 3,727 Personnel Services
- 50 Supplies
- (480) Purchased Services

\- Funded Decision Packages
- \- There are no funded Decision Packages in this division.

$ 43,813 TOTAL CHANGE

OTHER INFORMATION

27,175 Unfunded Decision Packages
- 27,175 1 FTE Librarian (split with Technology Services)

\- Equipment Replacement
- \- No equipment is scheduled for replacement in this division.

This page intentionally left blank.

City of Loveland

Parks & Recreation

The Parks and Recreation Department is responsible for public park and recreation areas including planning, development, programming and operations. The Department operates the Hatfield Chilson Recreation/Senior Center, Winona Pool, Lake Loveland Swim Beach, one 9–hole and two 18–hole public golf courses and 492 acres of park land. The Department manages the City's open space areas, as well as 19.5 miles of recreational trail.

The Department offers both competitive and recreational athletic programs including adult volleyball, basketball, softball and soccer. Organized youth sports are available in softball, football, basketball, baseball, volleyball, in-line hockey, lacrosse and soccer. An extensive number of recreational classes and instructional programs are provided for all ages in arts and crafts, as well as hobby and cultural activities. The Hatfield Chilson Recreation Center offers aquatics, athletic, fitness and recreational activities and facilities for both structured and drop-in use.

During 2018, the Department has a goal of generating $7.5 million in user fees. Recreational programs, athletic events, leagues, activities and uses of the Hatfield Chilson Recreation/Senior Center and Winona Pool is estimated to generate a 65% Recreation Division cost recovery. The cost recovery goal for the Cemetery and Burial Park is currently set at 70%. The Department operates on a modified "user pay" philosophy and recovers expenditures with revenues where possible and within market conditions. Cost recovery policies are used to assist in Department fee and budget decisions, and vary by activity.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Quality Parks, Recreation Facilities, Trails and Programs (GP 5 & 6)				
Improve facilities and conditions for services.	# of facility improvements/enhancements.	55	50	50
	Equipment replacement schedule adherence.	Yes	Yes	Yes
Systematically evaluate quality of programs and facilities.	# of programs or facilities where participant satisfaction is evaluated.	230	230	230
	Physical inspection of facilities.	Daily	Daily	Daily
Promote safety culture for citizens and employees.	Parks CIRSA Safety Audit Score.	90%	90%	90%
	Employee Safety Culture Self-Appraisal.	95%	92%	95%
	Certified employees (CPR/AED/First Aid, Pool Operations, NPRA, etc.)	90%	90%	90%
Sound and Efficient Financial Operations (GP6 and 11)				
Recover cost of maintenance and operations as dictated by City Council Policy.	Golf $ Recovery.	121%	118%	116%
	Recreation Division $ recovery.	65%	65%	65%
	Chilson Center $ recovery.	72%	69%	69%
	Cemetery $ recovery.	64%	75%	70%
	$ of volunteer hours donated.	$575,000	$595,000	$595,000
Utilize benchmarking to establish financial standards.	Average $ per round of golf.	$32.00	$31.50	$31.50
	Maintenance $/developed park acre.	$7,000	$7,400	$7,400
	Maintenance $/recreation trail mile.	$8,049	$8,049	$8,049
Capital needs are identified and budgeted.	10-Year plans identify capital needs.	Yes	Yes	Yes
	Operational $ for new/additional facilities.	Yes	Yes	Yes

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Parks, Trails and Recreation Opportunities and Facilities that Address Citizen Needs (GP 3 & 6)				
Plan recreation opportunities and facilities for the community.	# of rec/golf programs offered/held.	2,650/2,200	2,540/2,300	2,540/2,300
	# of field and court reservations.	16,928	16,500	17,000
	# of rounds of golf played	112,999	114,000	114,000
	# of miles of trails offered.	18.0	18.5	19.5
	# of parks offered.	32	32	32
	# of park acres provided.	492	492	492
	# of open land acres.	7698	8110	8213
Reliable Customer Service and Effective Communication (GP 18)				
Deliver quality services with courtesy, sensitivity and in a timely manner, fostering a climate of mutual respect and trust between the Parks & Recreation and our customers.	Annual Quality of Life Survey rating.	90+%	90+%	90+%
Utilize available technology to provide better customer service & information.	% of recreation registrations processed using automated systems.	51%	45%	58%
	% if golfers that utilize the automated system for tee time reservations..	30%	30%	30%

Parks & Recreation Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget/ 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
INTERGOVERNMENTAL	173,857	-	-	-	0.0%		
CHARGES FOR SERVICE	3,562,141	3,625,095	3,625,095	3,746,107	3.3%		
OTHER	35,271	-	-	-	0.0%		
ADMINISTRATIVE OVERHEAD	180,540	110,684	110,684	112,995	2.1%		
GENERAL FUND SUBSIDY	6,420,663	8,059,510	8,789,841	9,005,808	11.7%		
Total General Fund	**$ 10,372,472**	**$ 11,795,289**	**$ 12,525,620**	**$ 12,864,910**	**9.1%**		
Enterprise Fund							
INTERGOVERNMENTAL	91,767	-	-	-	0.0%		
CHARGES FOR SERVICE	3,794,364	4,031,201	4,031,201	3,943,391	-2.2%		
INTEREST	15,285	50,290	50,290	49,478	-1.6%		
OTHER	93,017	-	-	-	0.0%		
Total Enterprise Fund	**$ 3,994,433**	**$ 4,081,491**	**$ 4,081,491**	**$ 3,992,869**	**-2.2%**		
Special Revenue Funds							
LOTTERY	813,724	740,000	740,000	743,700	0.5%		
COUNTY OPEN SPACE TAX	2,883,167	2,844,663	2,844,663	2,553,519	-10.2%		
UGA COUNTY PARK FEES	-	360	360	360	0.0%		
INTERGOVERNMENTAL	542,126	770,869	770,869	667,869	-13.4%		
CHARGES FOR SERVICE	136,805	122,001	122,001	116,485	-4.5%		
INTEREST	140,324	122,520	122,520	213,540	74.3%		
OTHER	55,977	48,415	48,415	48,415	0.0%		
Total Special Revenue	**$ 4,572,124**	**$ 4,648,828**	**$ 4,648,828**	**$ 4,343,888**	**-6.6%**		
Total Revenues	**$ 18,939,028**	**$ 20,525,608**	**$ 21,255,939**	**$ 21,201,667**	**3.3%**		
EXPENDITURES BY FUND							
General Fund							
ADMINISTRATION	1,507,396	1,966,533	2,636,247	2,447,906	24.5%	3.30	3.30
PARKS	4,265,221	4,768,890	4,829,507	4,963,811	4.1%	28.06	28.06
RECREATION	4,599,855	5,059,866	5,059,866	5,453,193	7.8%	30.54	31.04
Total General Fund	**$ 10,372,472**	**$ 11,795,289**	**$ 12,525,620**	**$ 12,864,910**	**9.1%**	**61.90**	**62.40**
Enterprise Fund							
GOLF	4,584,652	4,271,147	4,271,147	4,540,987	6.3%	14.00	14.00
Total Enterprise Fund	**$ 4,584,652**	**$ 4,271,147**	**$ 4,271,147**	**$ 4,540,987**	**6.3%**	**14.00**	**14.00**
Special Revenue Funds							
CONSERVATION TRUST	257,803	2,378,122	3,755,314	607,446	-74.5%	1.25	1.71
OPEN SPACE	6,822,364	4,240,339	8,497,177	1,768,372	-58.3%	5.26	6.04
PERPETUAL CARE	39,880	-	-	-	0.0%	0.00	0.00
PARK IMPROVEMENT	340,204	100,000	360,000	405,500	305.5%	-	-
Total Special Revenue Funds	**$ 7,460,251**	**$ 6,718,461**	**$ 12,612,491**	**$ 2,781,318**	**-58.6%**	**6.51**	**7.75**
Total Expenditures	**$ 22,417,375**	**$ 22,784,897**	**$ 29,409,258**	**$ 20,187,215**	**-11.4%**	**82.41**	**84.15**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	9,217,916	10,245,592	10,245,592	10,623,421	3.7%		
SUPPLIES	2,020,387	1,429,783	1,411,113	1,524,393	6.6%		
PURCHASED SERVICES	1,876,190	1,848,460	2,215,225	2,083,221	12.7%		
PAYMENT IN LIEU OF TAXES	113,785	109,675	109,675	-	-100.0%		
DEBT SERVICE	667,149	-	-	6,486	0.0%		
ADMINISTRATIVE OVERHEAD	1,406,184	1,646,276	1,646,276	1,990,280	20.9%		
TRANSFERS	-	-	-	364,600	0.0%		
CAPITAL	7,115,764	7,505,111	13,781,377	3,594,814	-52.1%		
Total Expenditures	**$ 22,417,375**	**$ 22,784,897**	**$ 29,409,258**	**$ 20,187,215**	**-11.4%**		

Administration

This Division is responsible for administrative work related to the overall management, operation and maintenance of the City's parks, natural areas and open lands, the Loveland Cemetery, recreational trails, 3 golf courses, recreation facilities and programs, and the special use and public ground areas.

PARKS & RECREATION
Administration & Capital Replacement 100-51-501 & 502

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	-	-	-	-
OTHER	230	-	-	-
GENERAL FUND SUBSIDY	1,507,166	1,966,533	2,636,247	2,447,906
Total Revenues	**$ 1,507,396**	**$ 1,966,533**	**$ 2,636,247**	**$ 2,447,906**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ADMINISTRATION	533,019	687,115	687,115	743,180
CAPITAL REPLACEMENT	974,377	1,279,418	1,949,132	1,704,726
Total General Fund	**$ 1,507,396**	**$ 1,966,533**	**$ 2,636,247**	**$ 2,447,906**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	357,241	453,435	453,435	459,219
SUPPLIES	327,781	88,833	88,833	79,546
PURCHASED SERVICES	64,968	56,888	56,888	54,555
ADMINISTRATIVE OVERHEAD	90,929	159,792	159,792	209,406
CAPITAL	666,477	1,207,585	1,877,299	1,645,180
Total Expenditures	**$ 1,507,396**	**$ 1,966,533**	**$ 2,636,247**	**$ 2,447,906**
FTE	**3.30**	**3.30**	**3.30**	**3.30**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

13,814	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
13,062	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
11,224	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
437,595	Increase in capital for replacement of equipment due to the General Fund equipment replacement schedule.
5,678	Base Budget Changes
	5,784 Personnel Services
	(9,287) Supplies
	(2,333) Purchased Services
	11,514 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 481,373	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
1,645,180	Equipment Replacement
	803,716 Parks Equipment Replacement
	213,626 Playground Equipment Replacement
	185,594 Asphalt Resurfacing & Hardscape
	47,813 Hardcourt Resurfacing
	250,000 Irrigation Systems Replacement
	130,643 Chilson Center Equipment Replacement
	13,788 Recreation/Athletics Equipment Replacement

Parks

Cemetery – Maintain and operate the 46-acre City of Loveland Cemetery, which is comprised of Lakeside Cemetery and Loveland Burial Park.

Mountain Park – Park site is closed to public use due to Fall 2013 flood damage. Perform resource management and maintenance functions at Round Mountain Trail, as well as repairs at Viestenz-Smith Mountain Park until it is opened for public use.

Parks Maintenance – Loveland maintains 31 developed parks. Site amenities include 22 ballfields, 42 multi-purpose fields, 25 playgrounds, 16 reservable picnic shelters, and 28 tennis courts. Maintenance of these parks is divided between the Operations, Grounds and Sports Turf sections in the Parks Division.

Parks Planning – Performs planning, design and construction management services for parks, recreation areas, and trails projects.

Fleet Maintenance – Performs in–house repairs, maintenance and service on 600+ pieces of parks turf and construction equipment.

Parks Projects- Performs repairs and maintenance throughout the park system.

Public Grounds – Performs grounds maintenance around public buildings, fire stations and special use areas including McWhinney-Hahn Sculpture Park, the Civic Center Complex, Service Center, and downtown.

PARKS & RECREATION

Parks 100-51-560, 561, 562, 563, 564, 566, 567, 568, & 569

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	174,614	-	-	-
CHARGES FOR SERVICE	192,919	223,325	223,325	223,325
ADMINISTRATIVE OVERHEAD	180,540	110,684	110,684	112,995
OTHER	28,252	-	-	-
GENERAL FUND SUBSIDY	3,688,896	4,434,881	4,495,498	4,627,491
Total Revenues	**$ 4,265,221**	**$ 4,768,890**	**$ 4,829,507**	**$ 4,963,811**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
PARKS PLANNING	227,058	242,653	242,653	230,490
SPORTS TURF	564,485	603,941	605,941	607,272
PARKS OPERATIONS	922,562	1,018,939	1,016,939	1,122,431
PARKS GROUND MAINTENANCE	1,017,625	1,103,970	1,158,970	1,120,441
PUBLIC GROUNDS MAINTENANCE	419,125	451,981	451,981	457,012
MOUNTAIN PARK	-	-	-	53,947
PARKS FLEET	395,488	540,341	544,558	624,789
CEMETERY	225,856	333,079	334,479	284,620
PROJECTS	493,022	473,986	473,986	462,809
Total General Fund	**$ 4,265,221**	**$ 4,768,890**	**$ 4,829,507**	**$ 4,963,811**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	2,854,343	3,093,213	3,093,213	3,102,143
SUPPLIES	365,204	385,210	390,110	386,470
PURCHASED SERVICES	753,330	953,669	1,009,386	1,078,745
ADMINISTRATIVE OVERHEAD	286,704	336,798	336,798	389,967
DEBT SERVICE	5,640	-	-	6,486
Total Expenditures	**$ 4,265,221**	**$ 4,768,890**	**$ 4,829,507**	**$ 4,963,811**
FTE	**28.06**	**28.06**	**28.06**	**28.06**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

52,035		Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
40,070		Increase in purchased services for inflationary Base increases.
39,035		Increase in administrative overhead for costs allocated by Facilities based on the allocation methodology.
26,444		Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
22,116		Increase in personnel services for non-benefitted employee salaries due to mandatory minimum wage increase.
10,760		Increase in supplies for inflationary Base increases.
(49,486)		Base Budget Changes
	(65,221)	Personnel Services
	(9,500)	Supplies
	4,615	Purchased Services
	14,134	Administrative Overhead
	6,486	Capital
53,947		Funded Decision Packages
	53,947	**Viestenz-Smith Mountain Park O&M**
$ 194,921		**TOTAL CHANGE**

OTHER INFORMATION

50,000		Unfunded Decision Packages
	50,000	Emerald Ash Borer Mitigation
-		Equipment Replacement
	-	Equipment replacement for this division are listed under the Administration & Capital Division.

Recreation

Adult Athletics – Adult Athletics is supported by user fee revenues to provide coordination and supervision for adult athletic programming. Adult programs include: competitive leagues and tournaments in basketball, volleyball, in–line hockey, soccer, lacrosse, and softball.

Batting Cages/Concessions – The Barnes Park Batting Cages feature softball and baseball pitching machines, which are open daily during the summer months and during league and tournament play. Management of privately funded and operated food concession contract at Winona Pool, Kroh Park, Centennial Park, Loveland Sports Park and Barnes fields at Fairgrounds Park.

Hatfield Chilson Recreation/Senior Center – This multi–purpose facility is designed for all ages of guests for programmed instruction or drop–in use. The Recreation Center includes classrooms, party rooms, two gymnasiums, an indoor running track, an aerobics room, two weight training areas, a large cardio area, a spinning room, a 25–meter indoor pool, and a zero depth-entry leisure pool with a lazy river and two warm water spas.

Outdoor Aquatics – Outdoor Aquatics includes a supervised swimming area at Lake Loveland at no admission charge to the public. Winona Pool is an outdoor swimming pool with a water slide and leisure pool for younger children. Both are open for use during the summer months.

Recreation Programs – A diverse selection of activities in crafts and cultural arts, dance, music, computers, day camp, tiny tots, preschool, cooking, martial arts and financial planning are offered as instructional programming. Outdoor recreation programs include horseback riding, canoeing, skiing, fishing, camping, and rock climbing for all ages.

Special Recreation Services – Provides social, educational, recreational, and health–related programs and services for residents with special needs and Loveland's senior population.

Youth Athletics – Offers year–round instruction in softball, football, basketball, baseball, tennis, volleyball, gymnastics, in–line hockey, lacrosse and soccer.

PARKS & RECREATION

Recreation 100-51-530, 531, 532, 533, 534, 535, & 536

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	(757)	-	-	-
CHARGES FOR SERVICE	3,369,221	3,401,770	3,401,770	3,522,782
OTHER	6,789	-	-	-
GENERAL FUND SUBSIDY	1,224,602	1,658,096	1,658,096	1,930,411
Total Revenues	**$ 4,599,855**	**$ 5,059,866**	**$ 5,059,866**	**$ 5,453,193**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
OUTDOOR AQUATICS				
WINONA POOL	140,876	163,458	163,458	186,374
NORTH LAKE SWIM BEACH	42,260	52,828	52,828	56,052
YOUTH ATHLETICS	411,901	419,430	419,430	428,981
ADULT ATHLETICS	289,449	281,639	281,639	293,162
CONCESSIONS/BATTING CAGES				
BATTING CAGES	25,263	33,971	33,971	43,803
CONCESSIONS	15,381	15,946	17,146	16,557
RECREATION PROGRAMS	641,564	698,495	698,495	739,815
SPECIAL RECREATION	346,970	375,597	375,597	400,561
RECREATION CENTERS	2,686,191	3,018,502	3,017,302	3,287,888
Total General Fund	**$ 4,599,855**	**$ 5,059,866**	**$ 5,059,866**	**$ 5,453,193**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	3,350,050	3,724,921	3,724,921	3,893,279
SUPPLIES	203,256	209,450	200,880	215,960
PURCHASED SERVICES	256,967	264,241	272,811	310,099
ADMINISTRATIVE OVERHEAD	789,583	861,254	861,254	1,033,855
Total Expenditures	**$ 4,599,855**	**$ 5,059,866**	**$ 5,059,866**	**$ 5,453,193**
FTE	**30.54**	**30.54**	**30.54**	**31.04**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

156,094	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
89,932	Increase in personnel services for non-benefitted employee salaries due to mandatory minimum wage increase.
30,590	Increase in purchased services for inflationary Base increases.
12,381	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
8,251	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
8,171	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
7,680	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
6,870	Increase in supplies for inflationary Base increases.
5,142	Increase in purchased services for pooled fleet utilization based on projected pool fleet usage.
3,421	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and forecasted liability costs.
64,795	Base Budget Changes
	66,754 Personnel Services
	(360) Supplies
	(2,255) Purchased Services
	656 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 393,327	**TOTAL CHANGE**

OTHER INFORMATION

22,845	Unfunded Decision Packages
	22,845 (#6) Van Replacement (10 passenger van replaced with 15
-	Equipment Replacement
	- Equipment replacement for this division are listed under the Administration & Capital Division.

Golf

The City operates three golf courses. The Olde Course and Mariana Butte are par 72, 18-hole golf courses and Cattail Creek is a par 3, 9-hole golf course. Golf operations also include the 9-hole mini-course at Cattail Creek for golfers and non-golfers to enjoy a golfing experience, and “games on the range” at Mariana Butte to attract new golfers and encourage additional rounds of golf. The Golf Fund accounts for the operation, maintenance and capital construction projects of all golf courses, and supervision of golf activities through golf professionals, and self-operated concession and pro shop areas.

The golf courses operate as an Enterprise Fund, generating operating and ongoing capital funding needs through user fees, charges and investment of funds.

GOLF

Parks & Recreation 375-51-510, 511, 512, 513, & 514

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 4,074,137**	**$ 3,483,918**	**$ 3,483,918**	**$ 3,294,262**
REVENUES				
INTERGOVERNMENTAL	91,767	-	-	-
CHARGES FOR SERVICE	3,794,364	4,031,201	4,031,201	3,943,391
INTEREST	15,285	50,290	50,290	49,478
OTHER	93,017	-	-	-
Total Revenues	**$ 3,994,433**	**$ 4,081,491**	**$ 4,081,491**	**$ 3,992,869**
Total Resources	**$ 8,068,570**	**$ 7,565,409**	**$ 7,565,409**	**$ 7,287,131**
EXPENDITURES BY DIVISION/PROGRAM				
Enterprise Funds				
ADMINISTRATION	1,326,055	970,608	970,608	720,198
OLDE COURSE				
CLUBHOUSE	247,363	309,611	325,611	318,092
MAINTENANCE	947,650	999,487	993,487	900,725
CATTAIL CREEK				
CLUBHOUSE	209,100	152,358	152,358	662,060
GOLF CART/RANGE	52,261	82,856	82,856	85,755
MARIANA BUTTE				
CLUBHOUSE	423,598	440,930	430,930	450,035
MAINTENANCE	1,183,395	1,137,989	1,137,989	1,216,882
PLAY/TEE MANAGEMENT	66,584	55,689	55,689	57,638
GOLF CART/RANGE	68,178	57,287	57,287	63,309
PLAY/ TEE MANAGEMENT	60,468	64,332	64,332	66,293
Total Enterprise Fund	**$ 4,584,652**	**$ 4,271,147**	**$ 4,271,147**	**$ 4,540,987**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,986,531	2,165,466	2,165,466	2,243,797
SUPPLIES	1,070,554	665,990	651,990	646,117
PURCHASED SERVICES	561,960	385,585	405,585	409,092
DEBT SERVICE	661,509	-	-	-
ADMINISTRATIVE OVERHEAD	190,314	212,289	212,289	262,847
PAYMENT IN LIEU OF TAXES	113,785	109,675	109,675	-
CAPITAL	-	732,142	726,142	979,134
Total Expenditures	**$ 4,584,652**	**$ 4,271,147**	**$ 4,271,147**	**$ 4,540,987**
ENDING FUND BALANCE	**$ 3,483,918**	**$ 3,294,262**	**$ 3,294,262**	**$ 2,746,144**
FTE	**14.00**	**14.00**	**14.00**	**14.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

246,992	Increase in capital based on golf equipment replacement.
31,534	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
24,437	Increase in personnel services for non-benefitted employee salaries due to mandatory minimum wage increase.
20,935	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
16,497	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
12,804	Increase in supplies for computer supply and equipment related purchases.
7,268	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
5,600	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
4,394	Increase in personnel services for overtime costs.
3,597	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
3,563	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and forecasted liability costs.
2,503	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
(32,677)	Decrease in supplies for tool/equipment (non-capital) purchases.
(109,675)	Decrease in purchased services for the elimination of Golf's payments-in-lieu-of-taxes.
32,068	Base Budget Changes
	29,440 Personnel Services
	2,572 Purchased Services
	56 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 269,840	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
82,318	Equipment Replacement
	82,318 Olde Course & Cattail Creek Equipment/Cart Replacement
	160,903 Mariana Butte Equipment/Cart Replacement

Conservation Trust

Revenues for the Conservation Trust Fund are from Colorado Lottery proceeds. Revenues are used to fund land purchases and construction costs for the hike/bike trail that will circle the City upon completion, as well as connections to the Fort Collins and Berthoud trail systems. Recreation Trail System maintenance costs are also funded from the Conservation Trust Fund.

CONSERVATION TRUST

Parks & Recreation 201-51-501, 562, & 567

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 3,755,267**	**$ 4,334,971**	**$ 4,334,971**	**$ 1,734,097**
REVENUES				
LOTTERY	813,724	740,000	740,000	743,700
INTERGOVERNMENTAL	9	388,190	388,190	519,440
INTEREST	23,775	26,250	26,250	46,134.00
Total Revenues	**$ 837,507**	**$ 1,154,440**	**$ 1,154,440**	**$ 1,309,274**
Total Resources	**$ 4,592,774**	**$ 5,489,411**	**$ 5,489,411**	**$ 3,043,371**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
CONSERVATION TRUST	**$ 257,803**	**$ 2,378,122**	**$ 3,755,314**	**$ 607,446**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	159,624	193,305	193,305	231,771
SUPPLIES	11,139	12,900	10,900	114,900
PURCHASED SERVICES	23,819	26,029	68,029	29,587
ADMINISTRATIVE OVERHEAD	10,522	20,504	20,504	26,188
CAPITAL	52,698	2,125,384	3,462,576	205,000
Total Expenditures	**$ 257,803**	**$ 2,378,122**	**$ 3,755,314**	**$ 607,446**
ENDING FUND BALANCE	**$ 4,334,971**	**$ 3,111,289**	**$ 1,734,097**	**$ 2,435,925**
FTE	**1.25**	**1.25**	**1.25**	**1.71**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

12,367	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
4,304	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
1,854	Increase in personnel services for non-benefitted employee salaries due to mandatory minimum wage increase.
1,089	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
(1,920,384)	Decrease in capital based on the ten-year capital program.
(9,085)	Base Budget Changes
	(5,614) Personnel Services
	(3,762) Purchased Services
	291 Administrative Overhead
139,179	Funded Decision Packages
	100,000 Trail Signage Program
	39,179 Operations of New Open Lands/Trails - 1.0 FTE Maintenance Worker & 0.25 FTE Hourly Increase (0.46 FTE allocated to Conservation Trust)
$ (1,770,676)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Open Space

The Parks & Recreation Department administers and manages the Open Land Program to identify, acquire, and maintain areas in conformance with the Natural Areas Plan. Funding is from a portion of the Larimer County Open Space sales tax of .25 cents, which was approved through 2043 and through capital expansion fees. There are currently 8,139 acres of open lands preserved through conservation easements, fee simple land ownership, and other partnerships held by Loveland's Open Lands Program.

OPEN SPACE
Parks & Recreation 202-51-590

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 16,149,264**	**$ 12,892,794**	**$ 12,892,794**	**$ 7,716,857**
REVENUES				
COUNTY OPEN SPACE TAX	2,883,167	2,844,663	2,844,663	2,553,519
INTERGOVERNMENTAL	542,118	382,679	382,679	148,429
INTEREST	91,219	45,483	45,483	70,143.00
OTHER	49,390	48,415	48,415	48,415.00
Total Revenues	**$ 3,565,894**	**$ 3,321,240**	**$ 3,321,240**	**$ 2,820,506**
Total Resources	**$ 19,715,158**	**$ 16,214,034**	**$ 16,214,034**	**$ 10,537,363**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
OPEN LAND	**$ 6,822,364**	**$ 4,240,339**	**$ 8,497,177**	**$ 1,768,372**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	510,127	615,252	615,252	693,212
SUPPLIES	42,453	67,400	68,400	81,400
PURCHASED SERVICES	215,147	162,048	402,526	201,143
ADMINISTRATIVE OVERHEAD	38,132	55,639	55,639	68,017
TRANSFERS	-	-	-	364,600
CAPITAL	6,016,505	3,340,000	7,355,360	360,000
Total Expenditures	**$ 6,822,364**	**$ 4,240,339**	**$ 8,497,177**	**$ 1,768,372**
ENDING FUND BALANCE	**$ 12,892,794**	**$ 11,973,695**	**$ 7,716,857**	**$ 8,768,991**
FTE	**5.26**	**5.26**	**5.26**	**6.04**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

364,600	Increase in transfers for Open Lands Acquisition & Development.
23,439	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
14,531	Increase in purchased services for vehicle maintenance based on projected fuel and maintenance costs.
4,921	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
4,920	Increase in purchased services for vehicle amortization for future vehicle replacements.
4,825	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
2,513	Increase in personnel services for non-benefitted employee salaries due to mandatory minimum wage increase.
2,326	Increase in purchased services for pooled fleet utilization based on projected pool fleet usage.
2,208	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
1,666	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and
1,262	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
1,200	Increase in administrative overhead for costs allocated by Facilities based on the allocation methodology.
(2,980,000)	Decrease in capital based on the ten-year capital program.
(479)	Base Budget Changes
	(649) Personnel Services
	- Supplies
	- Purchased Services
	170 Administrative Overhead
80,101	Funded Decision Packages
	80,101 Operations of New Open Lands/Trails - 1.0 FTE Maintenance Worker & 0.25 FTE Hourly Increase (0.79 FTE allocated to Open Lands)
$ (2,471,967)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Park Improvement

This Fund's revenues come from interest earnings on the fund balance and proceeds from park shelter reservations. Funds are used to improve and renovate existing park infrastructure and/or projects using County Urban Growth Area (UGA) funds.

PARK IMPROVEMENT
Parks & Recreation 200-51-562

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 2,101,100**	**$ 1,833,646**	**$ 1,833,646**	**$ 1,539,269**
REVENUES				
UGA COUNTY PARK FEES	-	360	360	360
CHARGES FOR SERVICE	53,505	55,446	55,446	53,902
INTEREST	12,657	9,817	9,817	24,203
OTHER	6,587	-	-	-
Total Revenues	**$ 72,749**	**$ 65,623**	**$ 65,623**	**$ 78,465**
Total Resources	**$ 2,173,850**	**$ 1,899,269**	**$ 1,899,269**	**$ 1,617,734**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
PARK IMPROVEMENT	**$ 340,204**	**$ 100,000**	**$ 360,000**	**$ 405,500**
EXPENDITURES BY CATEGORY				
CAPITAL	340,204	100,000	360,000	405,500
Total Expenditures	**$ 340,204**	**$ 100,000**	**$ 360,000**	**$ 405,500**
ENDING FUND BALANCE	**$ 1,833,646**	**$ 1,799,269**	**$ 1,539,269**	**$ 1,212,234**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

305,500	Increase in capital based on the ten-year capital program.
$ 305,500	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Perpetual Care

This Fund's revenues come from interest earnings on the fund balance, perpetual care fees paid at the time of interment, and a portion of fees paid for columbarium niches/cremorials. Funds are specifically earmarked for use in the general preservation of the interment sites and grounds, walks, roadways, boundaries and structures so that the grounds shall remain and be reasonably cared for as cemetery grounds in perpetuity.

PERPETUAL CARE
Parks & Recreation 140-51-568

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 2,702,735**	**$ 2,758,828**	**$ 2,758,828**	**$ 2,866,353**
REVENUES				
PERPETUAL CARE PAYMENTS	29,700	39,000	39,000	35,000
COLUMBARIUM/CREMORIALS	53,600	27,555	27,555	27,583
INTEREST	12,673	40,970	40,970	73,060
Total Revenues	**$ 95,973**	**$ 107,525**	**$ 107,525**	**$ 135,643**
Total Resources	**$ 2,798,708**	**$ 2,866,353**	**$ 2,866,353**	**$ 3,001,996**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
PERPETUAL CARE	**$ 39,880**	**$ -**	**$ -**	**$ -**
EXPENDITURES BY CATEGORY				
CAPITAL	39,880	-	-	-
Total Expenditures	**$ 39,880**	**$ -**	**$ -**	**$ -**
ENDING FUND BALANCE	**$ 2,758,828**	**$ 2,866,353**	**$ 2,866,353**	**$ 3,001,996**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

- There are no changes over prior year adopted.

$ - TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Police

The Police Department provides services for the citizens of Loveland by upholding the laws and protections of the United States Constitution; and by the just enforcement of state and local laws. Calls for police service are expected to continue increasing as Northern Colorado grows and local jurisdictions grow closer to one another. The Department strives to maintain peace and order throughout the community by providing education, preventing criminal activity, and responding to calls for assistance and reports of criminal violations. In 1992, the Loveland Police Department achieved National Accreditation through the Commission of Accreditation for Law Enforcement Agencies. Since 1992 the agency has been successfully re-accredited seven times, most recently in November of 2012.

Outcome	Performance Measure	2016 Actual	2017 Projected	2018 Projected
Protect those in harm's way. (GP 8a)				
Work as a team within our department, with the City organization and with other agencies.	% of cases assigned to the Criminal Investigations Unit for follow up that were successfully investigated and cleared.	68%	70%	70%
	% of total criminal cases which had latent print evidence submitted and analyzed.	1.5%	2.5%	2.5%
	% of total criminal cases which had DNA evidence submitted and analyzed.	7%	9%	10%
Overall citywide NIMS compliance and coordination for effective emergency response.	Communications – 100%	100%	100%	100%
	Administration – 100%	100%	100%	100%
	All of our sworn personnel are NIMS compliant.	100%	100%	100%
Our participation is dependent on grant funding.	Participate in Click-It or Ticket campaign.	2	2	4
	Operate/participate in DUI checkpoints and saturation patrols.	12	12	16
Train staff on SARA project procedures. Training for new sworn officers is part of their in-service training before they work on the streets.	All sworn officers are trained in SARA/POP projects.	100%	100%	100%
Educate the community in their responsibilities as citizens and our role as police officers and build rapport with community.	Records – CCRN	90%	100%	100%
Ensure sworn and non-sworn staff is trained in a manner that enables professional, timely and safe delivery of police services.	Communications – EMD Certification	100%	100%	100%

Police Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
LICENSES & PERMITS	139,995	100,000	100,000	160,000	60.0%		
INTERGOVERNMENTAL	362,873	250,227	250,227	256,490	2.5%		
CHARGES FOR SERVICE	209,431	246,696	246,696	250,956	1.7%		
OTHER	113,099	3,000	15,000	6,000	100.0%		
ADMINISTRATIVE OVERHEAD	-	176,961	176,961	210,621	19.0%		
GENERAL FUND SUBSIDY	20,003,723	23,675,726	24,282,830	25,314,036	6.9%		
Total General Fund Revenues	**$ 20,829,121**	**$ 24,452,610**	**$ 25,071,714**	**$ 26,198,103**	**7.1%**		
EXPENDITURES BY DIVISION							
General Fund							
ADMINISTRATION	3,028,287	3,696,656	3,712,280	3,899,275	5.5%	7.00	6.00
OPERATIONS	10,575,018	12,248,075	12,821,369	13,640,634	11.4%	80.00	84.00
INFORMATION SERVICES	3,504,780	4,183,907	4,117,918	4,171,986	-0.3%	38.00	37.00
SUPPORT SERVICES	3,721,036	4,323,972	4,420,147	4,486,208	3.8%	33.50	33.50
Total General Fund Expenditures	**$ 20,829,121**	**$ 24,452,610**	**$ 25,071,714**	**$ 26,198,103**	**7.1%**	**158.50**	**160.50**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	15,941,854	17,879,005	18,210,066	18,877,789	5.6%		
SUPPLIES	645,291	844,198	1,004,878	913,413	8.2%		
PURCHASED SERVICES	2,834,092	3,753,258	3,806,403	4,208,988	12.1%		
ADMINISTRATIVE OVERHEAD	1,401,885	1,976,149	1,976,149	2,197,913	11.2%		
CAPITAL	6,000	-	74,218	-	0.0%		
Total Expenditures	**$ 20,829,121**	**$ 24,452,610**	**$ 25,071,714**	**$ 26,198,103**	**7.1%**		

Administration

This executive level unit includes the Office of the Chief of Police and the Office of Professional Standards. The Professional Standards section handles internal and citizen complaints against police employees, oversees the Department Training and Personnel Sergeant, and Accreditation. The unit is staffed by a police lieutenant and is responsible for investigation of serious complaints, as well as the tracking, assigning, and reporting on all complaints, investigations, and commendations received by the department. The Lieutenant also conducts annual staff inspections of department divisions and their units for policy and performance compliance. The unit administers the department pay plan and manages the training, accreditation, and personnel units. It also oversees the animal control services by contract. The Training Unit is responsible for managing, assigning, and reporting on all police employee training assignments and mandatory training classes and attendance. The section is staffed by a police sergeant who also serves as the supervisor of the Personnel Unit and shares the Department's press information officer responsibilities. The Personnel unit is responsible for handling all police employee recruitment, selection, and hiring, including background investigations on prospective employees. The section also assists with department policy reviews, personnel performance system audits, and recommends policy and procedure changes where required. Our Accreditation section is responsible for the administration and management of the Department's International Accreditation Program. The section is staffed by a police sergeant who maintains ongoing audits of department policy and procedures, modifies required directives to ensure compliance with Accreditation Standards, and shares in the Department's Press Information Officer Responsibilities. The section is also the liaison to the Commission on Accreditation of Law Enforcement Agencies and manages tri-annual onsite audits by Commission assessors.

POLICE
Administration 100-21-201

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
OTHER	2,097	3,000	3,000	6,000
GENERAL FUND SUBSIDY	3,026,190	3,693,656	3,709,280	3,893,275
Total Revenues	**$ 3,028,287**	**$ 3,696,656**	**$ 3,712,280**	**$ 3,899,275**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ADMINISTRATION	**$ 3,028,287**	**$ 3,696,656**	**$ 3,712,280**	**$ 3,899,275**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	754,663	900,720	916,344	862,321
SUPPLIES	30,886	34,830	34,830	36,950
PURCHASED SERVICES	840,853	784,957	784,957	802,091
ADMINISTRATIVE OVERHEAD	1,401,885	1,976,149	1,976,149	2,197,913
Total Expenditures	**$ 3,028,287**	**$ 3,696,656**	**$ 3,712,280**	**$ 3,899,275**
FTE	**7.00**	**7.00**	**7.00**	**6.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

111,867	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
38,352	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
36,465	Increase in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and forecasted liability costs.
29,028	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
18,451	Increase in administrative overhead for costs allocated by City Attorney based on the allocation methodology.
12,208	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
10,600	Increase in purchased services for increase in Larimer County Humane Society costs.
(93,457)	Decrease in personnel services for the reallocation of 1.0 FTE Police Sergeant to the Operations Division.
39,105	Base Budget Changes
	6,385 Personnel Services
	2,120 Supplies
	6,534 Purchased Services
	24,066 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 202,619	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
12,450	Equipment Replacement
	3,290 Printers
	2,500 Gym Equipment
	6,660 Building Security Cameras

Information Services

This division consists of the; Loveland Emergency Communications Center, Police Records, the Crime Analyst and the Administrative Analyst. The Loveland Police Department Emergency Communications Center is the Public Safety Answering Point (PSAP) for 911 calls in all of southern Larimer County, covering 256 square miles and serving approximately 270,000 residents. Emergency dispatching services are provided for the Loveland Police Department and Loveland Fire Rescue Authority. Emergency dispatching is also provided through service contract agreements for Berthoud Fire Protection District and Thompson Valley EMS. In 2014, the center answered 34,713 9-1-1 calls, processed 80,125 police calls for service, 11,442 fire responses, and 10,924 medical emergency calls. The Records Section is the official custodian and central repository for all Loveland Police Department reports and related records. In 2015, the Records Section processed 13,123 offense reports, 12,066 citations and 3,241 other reports. It is responsible for the management of document-based information and records release in compliance with Colorado Statutes. The Crime Analyst provides pertinent information relative to crime patterns and trend correlation along with conducting mandatory staffing studies and citizen surveys. The Administrative Analyst composes and manages the Police Department budget. She also maintains the agency web page, assists with grant projects, contracts and writes a department newsletter.

POLICE

Information Services 100-21-203-2106, 2107 & 2115

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	244,123	250,227	250,227	256,490
CHARGES FOR SERVICE	4,558	4,000	4,000	4,500
ADMIN ALLOCATIONS	-	176,961	176,961	210,621
GENERAL FUND SUBSIDY	3,256,099	3,752,719	3,686,730	3,700,375
Total Revenues	**$ 3,504,780**	**$ 4,183,907**	**$ 4,117,918**	**$ 4,171,986**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
INFORMATION SERVICES				
RECORDS	930,053	1,109,209	1,109,209	1,146,715
COMMUNICATIONS	2,172,175	2,568,548	2,574,548	2,597,310
ADMINISTRATION	402,552	506,150	434,161	427,961
Total Expenditures	**$ 3,504,780**	**$ 4,183,907**	**$ 4,117,918**	**$ 4,171,986**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	2,883,088	3,400,511	3,328,522	3,385,340
SUPPLIES	177,320	269,780	269,780	279,910
PURCHASED SERVICES	444,371	513,616	519,616	506,736
Total Expenditures	**$ 3,504,780**	**$ 4,183,907**	**$ 4,117,918**	**$ 4,171,986**
FTE	**35.00**	**38.00**	**37.00**	**37.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

10,130	Increase in supplies for equipment replacement based on the General Fund Equipment Replacement schedule.
(3,318)	Decrease in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(7,500)	Decrease in supplies for the one-time funding associated with a 2017 approved Decision Package for 1.0 FTE Records Specialist.
(81,805)	Decrease in personnel services for the reallocation of 1.0 FTE Crime Analyst to the Operations Division.
	Decrease in purchased services for aircards and alarm lines.
70,572	Base Budget Changes
	69,952 Personnel Services
	7,500 Supplies
	(6,880) Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (11,921)	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
212,540	Equipment Replacement
	50,930 Motorola Handheld Radios
	50,930 Motorola Mobile Radios
	1,890 Packset Batteries
	12,000 License Card Readers
	4,880 Communications Chairs
	65,160 Data Storage Hard/Software
	24,510 Computer Soft/Hardware
	2,240 ComVan/Truck Hardware

Operations

The Operations Division includes the Patrol Section, Traffic Unit and Street Crimes Unit. The police officers and community service officers (CSO) provide crime and traffic enforcement and educational measures in order to keep our city safe. Problem-oriented policing strategies are used to focus on the root cause of reoccurring situations that affect the quality of life for our citizens. These methods often involve non-traditional policing.

Several specialized and collateral work groups are also a part of the division. K-9 teams, Special Weapons and Tactics (SWAT), Mounted Patrol, Liquor Enforcement, Crime Scene Technicians and membership on the Larimer County Bomb Team all support the department's mission.

Officers and CSOs of the division work 4-10 hour days per week. The Patrol and Traffic personnel are assigned over the week during three work shifts that provide 24 hour per day police services. There is an overlap of afternoon and evening shifts in order to provide more staffing during peak call periods in the city. These management decisions are based upon call for service data that is analyzed internally. Customer service and officer safety objectives also drive these staffing decisions.

All officers and CSOs are issued take home fully equipped police vehicles. This provides an increase in visibility and readiness of marked police units and enables them to take immediate enforcement actions and respond immediately to emergency calls after hours. The fleet plan is also designed to extend the life of the vehicles to as many as ten years.

POLICE

Operations 100-21-202-2102 & 2113

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
LICENSES & PERMITS	139,995	100,000	100,000	160,000
INTERGOVERNMENTAL	118,750	-	-	-
CHARGES FOR SERVICE	204,873	242,696	242,696	246,456
OTHER	111,001	-	12,000	-
GENERAL FUND SUBSIDY	10,000,399	11,905,379	12,466,673	13,234,178
Total Revenues	**$ 10,575,018**	**$ 12,248,075**	**$ 12,821,369**	**$ 13,640,634**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
OPERATIONS				
PATROL	9,934,297	11,420,107	11,888,128	12,678,528
TRAFFIC	640,722	827,968	933,241	962,106
Total Expenditures	**$ 10,575,018**	**$ 12,248,075**	**$ 12,821,369**	**$ 13,640,634**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	8,765,795	9,583,985	9,883,236	10,453,012
SUPPLIES	386,958	492,718	645,398	539,383
PURCHASED SERVICES	1,416,265	2,171,372	2,218,517	2,648,239
CAPITAL	6,000	-	74,218	-
Total Expenditures	**$ 10,575,018**	**$ 12,248,075**	**$ 12,821,369**	**$ 13,640,634**
FTE	**79.00**	**80.00**	**80.00**	**84.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

457,910	Increase in purchased services for vehicle replacement based on the five-year replacement schedule.
303,426	Increase in personnel services for Police Pension due to policy changes that increased the City's potential contribution.
119,592	Increase in purchased services for vehicle maintenance based on projected fuel and maintenance costs.
93,457	Increase in personnel services for the reallocation of 1.0 FTE Police Sergeant from the Administration Division.
92,595	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
81,805	Increase in personnel services for the reallocation of 1.0 FTE Crime Analyst from the Information Services Division.
(10,569)	Decrease in supplies for equipment replacement based on the General Fund Equipment Replacement schedule.
(128,665)	Decrease in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
78,372	Base Budget Changes
	61,802 Personnel Services
	16,570 Purchased Services
304,636	Funded Decision Packages
	262,523 2.0 FTE Police Officers
	42,113 Court Bailiff Overtime
$ 1,392,559	**TOTAL CHANGE**

OTHER INFORMATION

35,000	Unfunded Decision Packages
	35,000 Two Side-by-Side ATV's
119,199	Equipment Replacement
	18,960 SWAT equipment
	5,000 Computer Tablets
	10,609 Bomb Unit equipment
	2,000 Radar/Laser Units
	18,990 Bulletproof vests/Ballistics - Patrol
	15,310 Bulletproof vests/Ballistics - SWAT
	13,380 Taser/LLM equipment
	24,950 Hand/Long Guns
	10,000 In-Car Video Camera

Support Services

This Division provides the Department support services through the following work groups: Criminal Investigations Unit, Special Investigations Unit, Community Resources Unit, and the Technical Support Unit. Our Criminal Investigations Unit handles major crimes and follow-up investigations in the areas of crimes against persons and property, juvenile investigations, sexual offenses, computer crimes, and check fraud. The Special Investigations Unit is part of the Northern Colorado Drug Task Force. The unit is consolidated with other law enforcement agencies in the region to better coordinate drug enforcement throughout each of our jurisdictions. The Community Resource Unit is comprised of School Resource Officers and a Crime Prevention Officer. The School Resource Officers provide mentoring to students, as well as crime suppression, within the schools. The Crime Prevention Officer is an important interface with the public by providing crime prevention education on a variety of subjects. The Technical Support Unit is responsible for collecting, transporting, storing, and processing property and evidence.

POLICE

Support Services 100-21-204-2104, 2109, 2111, 2112 & 2114

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	3,721,036	4,323,972	4,420,147	4,486,208
Total Revenues	**$ 3,721,036**	**$ 4,323,972**	**$ 4,420,147**	**$ 4,486,208**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
SUPPORT SERVICES				
GENERAL INVESTIGATIONS	1,655,782	1,885,043	1,934,501	1,996,213
TECHNICAL SUPPORT	278,502	441,238	441,238	413,119
ADMINISTRATION	382,565	421,256	431,798	402,368
SPECIAL INVESTIGATIONS	605,676	663,754	676,890	709,227
COMMUNITY RESOURCES	798,509	912,681	935,720	965,281
Total Expenditures	**$ 3,721,036**	**$ 4,323,972**	**$ 4,420,147**	**$ 4,486,208**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	3,538,307	3,993,789	4,081,964	4,177,116
SUPPLIES	50,126	46,870	54,870	57,170
PURCHASED SERVICES	132,602	283,313	283,313	251,922
Total Expenditures	**$ 3,721,036**	**$ 4,323,972**	**$ 4,420,147**	**$ 4,486,208**
FTE	**33.00**	**33.50**	**33.50**	**33.50**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

102,301	Increase in personnel services for Police Pension due to policy changes that increased the City's potential contribution.
17,260	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
10,300	Increase in supplies for non-capital tools and equipment based on the General Fund Equipment Replacement Schedule.
(1,952)	Derease in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(39,500)	Decrease in purchased services for Regional Lab Maintenance and FOB tracking.
73,827	Base Budget Changes
	82,978 Personnel Services
	(9,151) Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 162,236	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
8,450	Equipment Replacement
	6,000 Polygraph
	2,450 Cameras - TSU/CST

This page intentionally left blank.

City of Loveland

Public Works

The Department of Public Works provides planning, design, construction, and maintenance services for the general public and the City's internal operations. The use of City facilities for meetings and special events is coordinated and supported by Public Works. Management, maintenance, and administration and purchasing of all City vehicles and equipment are included in the department responsibilities.

The public services provided include: transportation system design; street construction management and inspection; pavement management; traffic engineering and installation, operations, and maintenance for all traffic signals, signs, and pavement markings; stormwater collection systems design and maintenance; street maintenance and repair; snow and ice removal; fixed route and paratransit bus service; solid waste management and recycling; and mosquito control.

Outcome	Performance Measure	2016 Actual	2017 Revised	2018 Projected
Provide reliable and quality products and services.				
Solid Waste – Residential recycling and trash services meet customers' needs.	90% or higher satisfaction rating on citizen surveys.	90%	90%	90%
Fleet Management – Maintain high level of fleet availability.	Fleet availability - 85% for solid waste/street sweepers, transit buses and 90% for all other vehicles.	SW/Street Sweepers – 89% Other - 98.1%	SW/Street Sweeper -- 85% Other - 90%	SW/Street Sweeper – 85% Other – 90%
Fleet Management Cost comparison to Private Sector providers of repairs and maintenance	2017 Market survey shows light duty vehicle labor average $125/hour. Heavy duty equipment labor average $140/hour	LD - $88/HR HD - $101/HR	LD - $95/HR HD - $108/HR	LD - $103/HR HD - $118/HR
Project Engineering – Keep the city's street inventory at a good or excellent level of quality.	72% of the city's street inventory is in the good to excellent category. *(Measured every 3 yrs.)*	80%	80%	73%
Streets – Repair potholes in a timely manner.	Repair 90% pothole complaints within 3 business days.	95%	90%	90%
Facilities Management – Complete customer requests in a timely manner.	Complete 90% of customer requests on time.	90%	90%	90%
Transit – On time fixed routes.	95% of fixed bus route trips are between zero minutes early and 5 minutes late.	95%	95%	95%
Transit – On time paratransit appointments.	Maintain a 30 minute window on all paratransit appointments.	95%	95%	95%
Provide a quality customer service experience.				
Increase level of customer service.	85% or higher satisfaction rating on customer/citizen surveys.	TBD	80%	80%
Provide for the safety of our community and employees.				
Reduce number of injuries.	Annual reduction of injuries by 10%	28	25	22
Be environmentally responsible.				
Reduce landfill disposal.	% of collected materials recycled.	61%	60%	61%
Improve storm-water quality.	Sweep street gutters 12 times annually.	12	12	12

Public Works Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget/ 2017 Adopted % Change	2017 FTE	2018 FTE
General Fund							
LICENSES & PERMITS	12,740	-	-	-	0.0%		
CHARGES FOR SERVICE	112,864	71,643	71,643	120,000	67.5%		
DONATIONS	5,625	9,833	29,087	19,254	95.8%		
OTHER	249,207	231,500	231,500	215,000	-7.1%		
ADMINISTRATIVE OVERHEAD	2,913,496	3,734,920	3,734,920	5,200,237	39.2%		
GENERAL FUND SUBSIDY	2,143,125	2,332,462	2,721,962	1,413,041	-39.4%		
Total General Fund	**$ 5,437,058**	**$ 6,380,358**	**$ 6,789,112**	**$ 6,967,532**	**9.2%**		
Enterprise Funds							
INTERGOVERNMENTAL	119,767	-	-	-	0.0%		
CHARGES FOR SERVICE	12,544,689	12,712,290	12,712,290	14,236,390	12.0%		
IMPACT FEES	424,146	318,950	318,950	366,790	15.0%		
INTEREST	80,772	89,130	89,130	147,320	65.3%		
TRANSFERS	808,900	-	41,699	-	0.0%		
OTHER	1,918,717	416,390	416,390	307,223	-26.2%		
Total Enterprise Funds	**$ 15,896,990**	**$ 13,536,760**	**$ 13,578,459**	**$ 15,057,723**	**11.2%**		
Internal Service funds							
INTERGOVERNMENTAL	27	-	-	-	0.0%		
CHARGES FOR SERVICE	5,339,492	7,215,635	7,383,895	8,011,010	11.0%		
INTEREST	28,326	70,622	70,622	-	-100.0%		
OTHER	146,055	-	60,000	62,600	0.0%		
TRANSFERS	583,137	102,937	102,937	157,000	52.5%		
Total Internal Service Funds	**$ 6,097,036**	**$ 7,389,194**	**$ 7,617,454**	**$ 8,230,610**	**11.4%**		
Special Revenue Funds							
LICENSES & PERMITS	119,003	392,240	392,240	257,000	-34.5%		
INTERGOVERNMENTAL	5,098,649	4,205,363	16,066,996	5,978,790	42.2%		
CHARGES FOR SERVICE	2,558,052	2,665,670	2,665,670	3,046,914	14.3%		
DONTATIONS	6	-	-	-	0.0%		
OTHER	305,376	1,000	316,899	6,000	500.0%		
TRANSFERS	2,505,058	2,084,574	12,008,984	6,925,186	232.2%		
GENERAL FUND SUBSIDY	8,205,150	9,056,760	12,342,114	8,922,748	-1.5%		
Total Special Revenue Funds	**$ 18,791,293**	**$ 18,405,607**	**$ 43,792,903**	**$ 25,136,638**	**36.6%**		
Total Revenues	**$ 46,222,377**	**$ 45,711,919**	**$ 71,777,928**	**$ 55,392,503**	**21.2%**		

Public Works Department Summary

EXPENDITURES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget/ 2017 Adopted % Change	2017 FTE	2018 FTE
EXPENDITURES BY FUND							
General Fund							
ADMINISTRATION	325,178	400,864	471,618	439,622	9.7%	2.20	1.30
TRANS. DEVELOPMENT REVIEW	456,998	578,502	578,502	532,801	-7.9%	4.00	3.30
FACILITIES MANAGEMENT	4,654,881	5,400,992	5,738,992	5,995,109	11.0%	23.25	24.28
Total General Fund	**$ 5,437,058**	**$ 6,380,358**	**$ 6,789,112**	**$ 6,967,532**	**9.2%**	**29.45**	**28.88**
Enterprise Funds							
SOLID WASTE	6,748,311	7,628,225	7,628,225	8,071,910	5.8%	28.87	30.25
STORMWATER	7,078,178	6,703,935	11,190,901	9,264,269	38.2%	15.40	16.40
Total Enterprise Fund	**$ 13,826,489**	**$ 14,332,160**	**$ 18,819,126**	**$ 17,336,179**	**21.0%**	**44.27**	**46.65**
Internal Service Funds							
CITY FLEET	1,081,431	2,993,832	3,836,123	1,879,620	-37.2%	0.00	0.00
FLEET MANAGEMENT	3,692,985	4,978,260	5,302,003	5,303,385	6.5%	16.15	18.22
Total Internal Service	**$ 4,774,417**	**$ 7,972,092**	**$ 9,138,126**	**$ 7,183,005**	**-9.9%**	**16.15**	**18.22**
Special Revenue Funds							
TRANSIT	1,526,583	2,061,908	2,398,908	2,270,906	10.1%	11.42	12.90
TRANSPORTATION	17,264,710	16,343,699	41,393,995	22,865,732	39.9%	45.63	44.55
Total Special Revenues	**$ 18,791,293**	**$ 18,405,607**	**$ 43,792,903**	**$ 25,136,638**	**36.6%**	**57.05**	**57.45**
Total Expenditures	**$ 42,829,257**	**$ 47,090,217**	**$ 78,539,267**	**$ 56,623,354**	**20.2%**	**146.92**	**151.20**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	12,037,032	14,141,999	14,277,559	14,805,185	4.7%		
SUPPLIES	4,121,926	4,382,023	4,557,051	5,822,753	32.9%		
PAYMENT IN LIEU OF TAXES	631,714	697,706	697,706	704,726	1.0%		
PURCHASED SERVICES	11,083,718	12,735,720	17,946,991	15,151,061	19.0%		
ADMINISTRATIVE OVERHEAD	1,718,535	1,906,339	1,906,339	2,944,605	54.5%		
DEPRECIATION	1,943,458	-	-	-	0.0%		
DEBT SERVICE	81,323	-	-	127,317	0.0%		
TRANSFERS	1,199,906	-	30,000	266,524	0.0%		
CAPITAL	10,011,646	13,226,430	39,123,621	16,801,183	27.0%		
Total Expenditures	**$ 42,829,257**	**$ 47,090,217**	**$ 78,539,267**	**$ 56,623,354**	**20.2%**		

Administration

The Administration Division, through the Department Director, provides leadership and management, determines staffing and budgetary needs, coordinates a departmental public relations program, and directs project development and completion. The public relations program includes staff liaisons with the City Council, planning commission, citizen and various citizen advisory boards including the Transportation Advisory Board.

PUBLIC WORKS
Administration 100-23-231

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
LICENSES & PERMITS	12,740	-	-	-
DONATIONS	5,625	9,833	29,087	19,254
OTHER	324	-	-	-
GENERAL FUND SUBSIDY	306,490	391,031	442,531	420,368
Total Revenues	**$ 325,178**	**$ 400,864**	**$ 471,618**	**$ 439,622**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
ADMINISTRATION	**$ 325,178**	**$ 400,864**	**$ 471,618**	**$ 439,622**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	193,405	179,907	179,907	178,963
SUPPLIES	40,667	62,260	87,447	52,174
PURCHASED SERVICES	38,470	77,753	123,320	103,130
ADMINISTRATIVE OVERHEAD	52,637	80,944	80,944	105,355
Total Expenditures	**$ 325,178**	**$ 400,864**	**$ 471,618**	**$ 439,622**
FTE	**2.20**	**2.20**	**2.20**	**1.30**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

25,000	Increase in purchased services for the Safety Program moved from
19,254	Increase in supplies for Public Works Week.
10,886	Increase in administrative overhead for costs allocated by City Manager based on the allocation methodology.
9,048	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
(25,000)	Decrease in supplies for the Safety Program moved to purchased services.
(430)	Base Budget Changes
	(944) Personnel Services
	(4,340) Supplies
	377 Purchased Services
	4,477 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 38,758	**TOTAL CHANGE**

OTHER INFORMATION

10,000	Unfunded Decision Packages
	10,000 Contract Graphic Artist
-	Equipment Replacement
	- No equipment is scheduled for replacement in this division.
-	Capital Projects
	- There are no capital projects anticipated for this division.

Facilities Management

The Facilities Management Division (FM) plans for and manages the operations and construction of all the City's physical facilities. It schedules, coordinates, and supports meetings within City facilities, and provides a wide variety of services to all City employees, including security and mail services. Facilities Management also provides technical and specialized trade and construction support to City facilities.

PUBLIC WORKS
Facilities 100-23-250

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
CHARGES FOR SERVICE	112,864	71,643	71,643	120,000
OTHER	248,883	231,500	231,500	215,000
ADMINISTRATIVE OVERHEAD	2,913,496	3,734,920	3,734,920	5,200,237
GENERAL FUND SUBSIDY	1,379,638	1,362,929	1,700,929	459,872
Total Revenues	**$ 4,654,881**	**$ 5,400,992**	**$ 5,738,992**	**$ 5,995,109**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
GENERAL OPERATIONS	961,320	1,268,462	1,272,212	1,914,056
DOWNTOWN MAINTENANCE	-	7,800	7,800	5,000
GENERAL BUILDING MAINTENANCE	2,842,978	3,221,924	3,529,474	3,300,460
SERVICE CENTER BUILDING MAINT.	159,314	191,726	192,326	162,543
GOLF COURSE BUILDING MAINT.	93,769	106,070	106,070	78,950
FACILITY RENTALS	133,975	91,520	93,570	67,500
POLICE/COURTS BUILDING	1,645	-	-	-
CHILSON/REC CENTER	461,879	513,490	537,540	466,600
Total General Fund	**$ 4,654,881**	**$ 5,400,992**	**$ 5,738,992**	**$ 5,995,109**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,922,658	2,298,877	2,302,977	2,242,341
SUPPLIES	367,253	282,740	304,240	282,500
PURCHASED SERVICES	2,192,929	2,618,620	2,745,070	2,291,036
ADMINISTRATIVE OVERHEAD	158,075	200,755	200,755	799,232
CAPITAL	13,967	-	185,950	380,000
Total Expenditures	**$ 4,654,881**	**$ 5,400,992**	**$ 5,738,992**	**$ 5,995,109**
FTE	**23.25**	**23.25**	**23.25**	**24.28**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

520,023	Increase in administrative overhead for internal Facilities Management cost allocations.
327,584	Increase in capital for repair and maintenance moved from purchased
57,039	Increase in administrative overhead for internal Facilities Management cost allocations due to 10% reduction to Loveland Fire Rescue Authority.
38,677	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(61,378)	Decrease in personnel services due to mid-year turnover in 2017.
(327,584)	Decrease in purchased services for repair and maintenance moved to capital.
39,756	Base Budget Changes
(33,835)	Personnel Services
(240)	Supplies
21,415	Administrative Overhead
52,416	Capital
-	Funded Decision Packages
-	There are no funded Decision Packages in this division.
$ 594,117	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.
- Capital Projects
  - There are no capital projects anticipated for this division.

Transportation Development Review

Transportation Development Review (TDR) represents the community interests in the evaluation of anticipated traffic impacts from new land development projects. This Division updates and maintains the City's street design and construction standards, as well as the policies regarding acceptable levels of traffic congestion to ensure that adequate transportation infrastructure is provided by new development projects. TDR staff also advises the Planning Commission and City Council on transportation-related issues at public hearings, and provides technical information and process assistance to citizens, developers, realtors, attorneys, and consulting engineers.

PUBLIC WORKS
Transportation Development Review 100-23-236

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
GENERAL FUND SUBSIDY	456,998	578,502	578,502	532,801
Total Revenues	**$ 456,998**	**$ 578,502**	**$ 578,502**	**$ 532,801**
EXPENDITURES BY DIVISION/PROGRAM				
General Fund				
TRANS. DEVELOPMENT REVIEW	**$ 456,998**	**$ 578,502**	**$ 578,502**	**$ 532,801**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	388,837	401,203	401,203	405,107
SUPPLIES	3,227	6,580	6,580	5,460
PURCHASED SERVICES	19,573	88,247	88,247	26,809
ADMINISTRATIVE OVERHEAD	45,361	82,472	82,472	95,425
Total Expenditures	**$ 456,998**	**$ 578,502**	**$ 578,502**	**$ 532,801**
FTE	**4.00**	**4.00**	**4.00**	**3.30**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

5,954	Increase in administrative overhead for costs allocated by Human Resources based on the allocation methodology.
(6,206)	Decrease in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(60,000)	Decrease in purchased services for a one-time Decision Package for Consulting Services for Larimer County Urban Area Street Standards approved in 2017.
14,551	Base Budget Changes
	10,110 Personnel Services
	(1,120) Supplies
	(1,438) Purchased Services
	6,999 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (45,701)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages for this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.
- Capital Projects
  - There are no capital projects anticipated for this division.

Solid Waste

The City of Loveland provides solid waste collection and curbside recycling service to nearly all single–family and to half of all multi–family dwellings within City limits. The Solid Waste Management Program is operated as an Enterprise Fund using full cost accounting principles with all direct and indirect costs covered by user fees. A 7% Payment-In-Lieu-of-Taxes (PILT) is made to the General Fund annually.

By City ordinance, refuse collection operates under a volume–based rate system. For City-provided service, residents can choose among four different sizes of subscription-based refuse carts, thereby giving customers more choice and more control over their disposal costs. City rates compare quite favorably with private waste haulers' rates within Loveland and surrounding communities.

Mandatory monthly recycling fees fund the City's recycling, green waste composting, household hazardous waste collection, community large item disposal program, and solid waste planning programs. Since 1993, over 50% of the community's residential wastes have been recycled annually, thereby extending the life of the Larimer County Landfill.

Yard wastes – i.e. grass clippings, leaves, garden trimmings and tree branches – comprise nearly one-third of our community's annual residential waste stream. If properly separated for composting, these materials are easily converted into valuable soil amendments and landscape mulches. Compost derived from green wastes contains valuable nutrients and increases the water holding capacity and tilth of our area's heavy clay soils. The City of Loveland is partnered with A-1 Organics, a Northern Colorado company that manufactures and markets a variety of landscaping products.

2015 was the 29th year that Colorado Mosquito Control, Inc. (CMC), a private contractor, operated the seasonal mosquito management program for the City of Loveland. By contracting with one of the country's premier mosquito control consultants, municipal personnel have been freed up to perform other duties at a net cost savings to the City. Additionally, Loveland residents receive the finest in mosquito control strategies, expertise, mapping, equipment and materials.

The program is funded via a $0.80 per month fee assessed to all Loveland dwelling units. The Streets and Solid Waste Manager administers this seasonal program.

SOLID WASTE ENTERPRISE

Public Works 360-23-270, 271, 272 & 278

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 6,215,521**	**$ 3,332,300**	**$ 5,257,181**	**$ 4,768,026**
REVENUES				
INTERGOVERNMENTAL	226	-	-	-
CHARGES FOR SERVICE	6,821,535	6,730,200	6,730,200	7,724,710
INTEREST	18,236	22,480	22,480	38,000
OTHER	58,367	386,390	386,390	275,850
TRANSFERS	808,288	-	-	-
Total Revenues	**$ 7,706,652**	**$ 7,139,070**	**$ 7,139,070**	**$ 8,038,560**
Total Resources	**$ 13,922,173**	**$ 10,471,370**	**$ 12,396,251**	**$ 12,806,586**
EXPENDITURES BY DIVISION/PROGRAM				
Enterprise Funds				
SOLID WASTE				
REFUSE	3,481,809	3,493,770	3,493,770	4,194,735
RECYCLING	1,726,048	2,192,517	2,192,517	2,067,033
YARD WASTE	1,325,350	1,671,938	1,671,938	1,540,142
MOSQUITO CONTROL	215,104	270,000	270,000	270,000
Total Enterprise	**$ 6,748,311**	**$ 7,628,225**	**$ 7,628,225**	**$ 8,071,910**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	2,242,859	2,588,339	2,588,339	2,711,163
SUPPLIES	404,003	139,770	139,770	1,220,310
PAYMENT IN LIEU OF TAXES	231,093	249,868	249,868	248,906
PURCHASED SERVICES	2,570,107	2,832,907	2,832,907	3,122,537
ADMINISTRATIVE OVERHEAD	323,117	376,341	376,341	449,872
DEPRECIATION	723,413	-	-	-
DEBT SERVICE	15,735	-	-	16,422
CAPITAL	237,985	1,441,000	1,441,000	302,700
Total Expenditures	**$ 6,748,311**	**$ 7,628,225**	**$ 7,628,225**	**$ 8,071,910**
ENDING FUND BALANCE	**$ 5,257,181**	**$ 2,843,145**	**$ 4,768,026**	**$ 4,734,676**
FTE	**27.87**	**28.87**	**28.87**	**30.25**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

194,644	Increase in purchased services for vehicle maintenance based on projected fuel and maintenance costs.
187,700	Increase in capital based on the 2018 Capital Plan.
82,267	Increase in personnel services for salaries due to departmental reorganization.
30,549	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
25,470	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
17,456	Increase in administrative overhead for costs allocated by Utility Billing based on the allocation methodology.
16,422	Increase in debt service for vehicle/equipment long-term leases.
13,740	Increase in supplies for the replacement of carts & bins, dumpsters and roll-off containers for waste and recycling collection.
13,644	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
(962)	Decrease in purchased services for the Payment in Lieu of Taxes (PILT) to the General Fund based on the revenue estimates.
(9,902)	Decrease in purchased services for pooled fleet allocation based on historical utilization.
(34,000)	Decrease in purchased services for a one-time Decision Package for Automatic Vehicle Locator (AVL) GPS equipment approved in 2017.
(48,090)	Decrease in personnel services for worker's compensation due to the allocation of the City's cost based on the Division's experience rating and forecasted liability costs.
(1,326,000)	Decrease in capital based on the equipment replacement schedule.
1,280,747	Base Budget Changes
	58,098 Personnel Services
	1,066,800 Supplies
	138,888 Purchased Services
	16,961 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 443,685	**TOTAL CHANGE**

OTHER INFORMATION

193,000	Unfunded Decision Packages
	50,000 (#1) Landfill Tip Fees
	45,000 (#2) Organic Processing Tip Fees
	66,000 (#3) Routeware Monthly Service Fees
	17,000 (#4) Light Materials Loader Bucket
	15,000 (#5) Easyroute Software Renewal
115,000	Equipment Replacement
	115,000 Rolloff Truck (9342)

Stormwater

The Stormwater Utility is responsible for the design, construction, maintenance and repair of the Stormwater Collection Systems within the City. The Division is operated as an Enterprise Fund using full cost accounting principles, with all direct and indirect costs covered by monthly utility fees and a system impact fee. A Payment-In-Lieu-of-Taxes (PILT) is made to the General Fund annually. In 2016, the percentage of revenue for this payment is 7%.

STORMWATER UTILITY

Public Works 345-23-280, 281, 282 & 283

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 10,821,004**	**$ 4,785,826**	**$ 9,708,844**	**$ 4,957,332**
REVENUES				
INTERGOVERNMENTAL	119,542	-	-	
CHARGES FOR SERVICE	5,723,153	5,982,090	5,982,090	6,511,680
IMPACT FEES	424,146	318,950	318,950	366,790
INTEREST	62,535	66,650	66,650	109,320
TRANSFERS	612	-	41,699	-
OTHER	1,860,350	30,000	30,000	31,373
Total Revenues	**$ 8,190,339**	**$ 6,397,690**	**$ 6,439,389**	**$ 7,019,163**
Total Resources	**$ 19,011,343**	**$ 11,183,516**	**$ 16,148,233**	**$ 11,976,495**
EXPENDITURES BY DIVISION/PROGRAM				
Enterprise Funds				
STORMWATER				
ADMINISTRATION	2,488,507	1,563,259	1,838,259	1,788,379
COLLECTIONS	1,978,443	619,004	611,004	590,423
STREET SWEEPING	683,755	799,672	807,672	854,559
CAPITAL PROGRAM	1,927,473	3,722,000	7,933,966	6,030,908
Total Enterprise	**$ 7,078,178**	**$ 6,703,935**	**$ 11,190,901**	**$ 9,264,269**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,413,514	1,577,133	1,577,133	1,753,018
SUPPLIES	62,216	83,261	80,761	508,894
PAYMENT IN LIEU OF TAXES	400,621	447,838	447,838	455,820
PURCHASED SERVICES	1,112,068	1,059,556	2,853,570	1,333,423
ADMINISTRATIVE OVERHEAD	217,565	219,147	219,147	315,514
DEPRECIATION	1,220,045	-	-	-
DEBT SERVICE	8,288	-	-	45,000
TRANSFERS	1,019,298	-	-	190,600
CAPITAL	1,624,563	3,317,000	6,012,452	4,662,000
Total Expenditures	**$ 7,078,178**	**$ 6,703,935**	**$ 11,190,901**	**$ 9,264,269**
ENDING FUND BALANCE	**$ 9,708,844**	**$ 4,479,581**	**$ 4,957,332**	**$ 2,712,226**
FTE	**14.40**	**15.40**	**15.40**	**16.40**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

1,005,000	Increase in capital based on the capital program.
423,308	Increase in supplies for the CIS System in the 2018 CIP.
340,000	Increase in capital based on the equipment replacement schedule.
236,000	Increase in purchased services for repair and maintenance.
75,000	Increase in transfers for Street Rehabilitation.
75,000	Increase in transfers for the HIP Streets Assessment.
54,608	Increase in administrative overhead for costs allocated by Public Grounds based on the allocation methodology.
45,000	Increase in debt service for vehicle/equipment long-term leases.
40,600	Increase in transfers to Art in Public Places based on the capital program.
38,202	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
14,094	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
11,621	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
7,982	Increase in purchased services for the Payment in Lieu of Taxes (PILT) to the General Fund based on the revenue estimates.
(28,494)	Decrease in purchased services for vehicle maintenance based on projected maintenance costs.
(33,000)	Decrease in purchased services for a one-time Decision Package for Automatic Vehicle Locator (AVL) GPS equipment approved in 2017.
53,155	Base Budget Changes
	29,925 Personnel Services
	(2,175) Supplies
	(2,260) Purchased Services
	27,665 Administrative Overhead
202,258	Funded Decision Packages
	112,258 1.0 FTE Civil Engineer I
	90,000 Stormwater Quality Master Plan
$ 2,560,334	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
542,000	Equipment Replacement
	327,000 Mechanical Sweeper (8503)
	215,000 Tennant Sweeper (8502)

Fleet Replacement

The Fleet Replacement Fund accrues funds for future replacement of General Fund vehicles and equipment. Annually, funds are set aside for future replacement of (currently) 34.5% of all City vehicles.

FLEET REPLACEMENT
Public Works — Fund 500

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 8,491,145**	**$ 6,556,682**	**$ 7,359,414**	**$ 6,015,758**
REVENUES				
CHARGES FOR SERVICE	1,472,537	2,327,320	2,330,580	2,376,012
INTEREST	28,204	58,950	58,950	-
OTHER	129,283	-		-
TRANSFERS	583,137	102,937	102,937	157,000
Total Revenues	**$ 2,213,162**	**$ 2,489,207**	**$ 2,492,467**	**$ 2,533,012**
Total Resources	**$ 10,704,306**	**$ 9,045,889**	**$ 9,851,881**	**$ 8,548,770**
EXPENDITURES BY DIVISION/PROGRAM				
Internal Service Fund				
FLEET REPLACEMENT	**$ 1,081,431**	**$ 2,993,832**	**$ 3,836,123**	**$ 1,879,620**
EXPENDITURES BY CATEGORY				
PURCHASED SERVICES	-	1,659,272	1,671,488	-
CAPITAL	1,081,431	1,334,560	2,164,635	1,879,620
Total Expenditures	**$ 1,081,431**	**$ 2,993,832**	**$ 3,836,123**	**$ 1,879,620**
ENDING FUND BALANCE	**$ 7,359,414**	**$ 6,052,057**	**$ 6,015,758**	**$ 6,669,150**
FTE	**0.00**	**0.00**	**0.00**	**0.00**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

388,060	Increase in capital based on replacement program.
157,000	Increase in capital for one-time approved Decision Packages for two Police Vehicles and two Parks & Recreation vehicles.
(1,659,272)	Decrease in purchased services for a one-time payment to the Loveland Fire Rescue Authority to establish the LFRA Fleet Fund in 2017.
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (1,114,212)	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages	
	-	There are no unfunded Decision Packages in this division.
1,722,620	Equipment Replacement	
	1,426,620	Capital Vehicle Replacement
	296,000	Capital Replacement of off-road and towed equipment

Fleet Management

The Fleet Management Division performs preventive, scheduled and unscheduled maintenance on all City vehicles. The Division is responsible for all vehicle specifications and equipment recommendations. A standard parts inventory is maintained to provide all preventive maintenance parts and some specialized parts to reduce unscheduled downtime on essential equipment.

Complete fleet management services include: vehicle specifications, formal bidding and purchasing, outfitting, planning life cycles and preventive maintenance schedules, standardized equipment selection and amortizing replacement funding, and disposing of depreciated and obsolete vehicles and equipment. These services are provided to the following departments or divisions: Meter Readers, Police, Facility Maintenance, Parks and Recreation, Streets, Engineering, Traffic, Transit, Building Inspection and Planning.

Maintenance and repair services are provided only to the following departments or divisions: Airport, Water and Power, Warehouse, Technical Services, Golf, Storm Drainage, Street Sweeping, Solid Waste and Fire.

Fleet Management staff consists of two work shifts to provide repair and maintenance service to all vehicles from 6AM – 5:30PM five days a week. Emergency response is available 24 hours a day, seven days a week.

FLEET MANAGEMENT

Public Works — Fund 501

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ 338,314**	**$ 95,207**	**$ 147,425**	**$ (29,591)**
REVENUES				
INTERGOVERNMENTAL	27	-	-	
CHARGES FOR SERVICE	3,866,954	4,888,315	5,053,315	5,634,998
INTEREST	121	11,672	11,672	-
OTHER	16,772	-	60,000	62,600
Total Revenues	**$ 3,883,875**	**$ 4,899,987**	**$ 5,124,987**	**$ 5,697,598**
Total Resources	**$ 4,222,189**	**$ 4,995,194**	**$ 5,272,412**	**$ 5,668,007**
EXPENDITURES BY DIVISION/PROGRAM				
Internal Service Funds				
FLEET MANAGEMENT				
GENERAL OPERATIONS	1,409,541	1,861,409	1,906,479	2,009,859
OUTSOURCING	298,491	386,669	401,059	433,013
FLEET PARTS	951,313	1,114,495	1,134,715	1,282,119
POOLED FLEET	144,855	164,520	232,460	199,337
LEASED EQUIPMENT	151,972	-	284,483	131,282
FUEL	736,813	1,451,167	1,265,557	1,221,920
VANGO CONTRACT SERVICES	-	-	77,250	25,855
Total Internal Services	**$ 3,692,985**	**$ 4,978,260**	**$ 5,302,003**	**$ 5,303,385**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,295,190	1,575,537	1,706,997	1,837,184
SUPPLIES	1,738,538	2,598,260	2,401,590	2,460,097
PURCHASED SERVICES	445,832	404,829	763,782	538,889
ADMINISTRATIVE OVERHEAD	190,311	266,434	266,434	377,215
CAPITAL	23,115	133,200	163,200	90,000
Total Expenditures	**$ 3,692,985**	**$ 4,978,260**	**$ 5,302,003**	**$ 5,303,385**
ENDING FUND BALANCE	**$ 147,425**	**$ 16,934**	**$ (29,591)**	**$ 364,622**
FTE	**15.15**	**16.15**	**16.15**	**18.22**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

122,770	Increase in purchased services for long term leases for CAT, Volvo and other equipment.
109,929	Increase in personnel services for mid-year 2017 departmental
80,461	Increase in supplies services for tires and tubing.
60,000	Increase in personnel services for the addition of 1.0 FTE Service Technician
53,864	Increase in administrative overhead for costs allocated by Information Technology based on the allocation methodology.
31,236	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
26,298	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
20,000	Increase in purchased services for Emergenetics.
19,272	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
(19,500)	Decrease in supplies for a one-time Decision Package for Public Works Administration (PWA) Shop Equipment approved in 2017.
(43,200)	Decrease in capital based on replacement program.
(239,580)	Decrease in purchased services for fuel based on projected fuel and costs.
83,575	Base Budget Changes
	45,420 Personnel Services
	40,456 Supplies
	(8,710) Purchased Services
	6,409 Administrative Overhead
20,000	Funded Decision Packages
	20,000 Snow Removal Overtime
$ 325,125	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Transit Fund

The City of Loveland Transit (COLT) operates 3 fixed routes, and 2 paratransit routes within the city limits and some portions of rural Larimer County. They strive to provide safe, reliable, and cost-effective service to as much of the population as possible with current resources and funding available. COLT is a partner with Fort Collins for the FLEX, a regional bus service, connecting Loveland and Fort Collins and Longmont.

TRANSIT
Public Works 105-23-234

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ -**	**$ -**
REVENUES				
INTERGOVERNMENTAL	22	501,273	501,273	516,980
CHARGES FOR SERVICE	77,279	132,825	132,825	118,308
DONATIONS	6	-	-	-
OTHER	(120)	-	-	-
GENERAL FUND SUBSIDY	1,449,397	1,427,810	1,764,810	1,635,618
Total Revenues	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**
Total Resources	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Fund				
TRANSIT	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	838,654	994,515	994,515	968,984
SUPPLIES	18,752	33,232	33,232	33,232
PURCHASED SERVICES	565,939	954,179	1,291,179	1,172,869
ADMINISTRATIVE OVERHEAD	103,238	79,982	79,982	95,821
Total Expenditures	**$ 1,526,583**	**$ 2,061,908**	**$ 2,398,908**	**$ 2,270,906**
ENDING FUND BALANCE	**$ -**	**$ -**	**$ -**	**$ -**
FTE	**11.42**	**11.42**	**11.42**	**12.90**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

	90,313	Increase in purchased services for vehicle maintenance based on projected maintenance costs.
	48,928	Increase in personnel services for mid-year 2017 departmental
	10,887	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
	10,819	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
	7,151	Increase in purchased services for pooled fleet allocation based on historical utilization.
	23,248	Base Budget Changes
		7,597 Personnel Services
		(188) Purchased Services
		15,839 Administrative Overhead
	17,652	Funded Decision Packages
		17,652 Contract Transit Manager (1.0 FTE Reduction)
$	**208,998**	**TOTAL CHANGE**

OTHER INFORMATION

	23,000	Unfunded Decision Packages
		23,000 (#8) Transit Positions Hours Increase (0.63 FTE)
	-	Equipment Replacement
		- No equipment is scheduled for replacement in this division.

Transportation Fund

The Transportation Fund includes all costs for maintaining the existing street infrastructure and the construction of new infrastructure.

TRANSPORTATION
Public Works 211-23-232, 233 & 235

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -
REVENUES				
LICENSES & PERMITS	119,003	392,240	392,240	257,000
INTERGOVERNMENTAL	5,098,627	3,704,090	15,565,723	5,461,810
CHARGES FOR SERVICE	2,480,773	2,532,845	2,532,845	2,928,606
OTHER	305,497	1,000	316,899	6,000
TRANSFERS	2,505,058	2,084,574	12,008,984	6,925,186
GENERAL FUND SUBSIDY	6,755,753	7,628,950	10,577,304	7,287,130
Total Revenues	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**
Total Resources	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Funds				
PROJECT ENGINEERING	11,446,406	9,558,805	33,509,379	14,992,054
STREET MAINTENANCE	3,585,763	4,228,000	4,512,032	4,565,493
TRAFFIC ENGINEERING	2,232,540	2,556,894	3,372,584	3,308,185
Total Special Revenue	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	3,741,916	4,526,488	4,526,488	4,708,425
SUPPLIES	1,487,269	1,175,920	1,503,431	1,260,086
PURCHASED SERVICES	4,138,800	3,040,357	5,577,428	6,562,368
ADMINISTRATIVE OVERHEAD	628,232	600,264	600,264	706,171
DEBT SERVICE	57,300	-	-	65,895
TRANSFERS	180,608	-	30,000	75,924
CAPITAL	7,030,585	7,000,670	29,156,384	9,486,863
Total Expenditures	**$ 17,264,710**	**$ 16,343,699**	**$ 41,393,995**	**$ 22,865,732**
ENDING FUND BALANCE	$ -	$ -	$ -	$ -
FTE	**39.63**	**45.63**	**45.63**	**44.55**

Project Engineering

The Project Engineering Division is involved with most aspects of street design, construction, safety and maintenance. This Division manages the design and construction of capital street and bridge projects. Updating and implementing the Long-Range Transportation Master Plan is one of the major responsibilities of this Division.

TRANSPORTATION

Project Engineering 211-23-232-0000, 1700, 1701, 1703, 1708, 1712 & 1714

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
LICENSES & PERMITS	113,903	387,640	387,640	252,000
INTERGOVERNMENTAL	4,003,764	3,168,746	14,423,618	3,566,894
CHARGES FOR SERVICE	2,480,773	2,515,845	2,515,845	2,927,606
OTHER	(523)	-	15,899	-
TRANSFERS	2,505,058	2,084,574	12,008,984	6,551,958
GENERAL FUND SUBSIDY	2,343,432	1,402,000	4,157,393	1,693,596
Total Revenues	**$ 11,446,406**	**$ 9,558,805**	**$ 33,509,379**	**$ 14,992,054**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Funds				
ENGINEERING				
PROJECT ENGINEERING	1,479,758	2,215,988	1,914,598	2,672,177
STREET REHABILITATION	4,480,792	4,720,670	5,074,824	6,420,741
TRANSPORATION PROGRAM	5,203,339	2,522,147	22,005,051	4,772,614
SAFE ROUTES	3,166	-	-	346,400
BRIDGE REPAIR	279,352	100,000	3,656,110	162,350
ALTERNATIVE TRANSPORTATION	-	-	328,796	267,772
MINOR PROJECTS	-	-	-	150,000
RIGHT OF WAY (ROW)	-	-	530,000	200,000
Total Special Revenues	**$ 11,446,406**	**$ 9,558,805**	**$ 33,509,379**	**$ 14,992,054**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,177,407	1,566,799	1,566,799	1,708,014
SUPPLIES	380,105	16,400	17,150	27,900
PURCHASED SERVICES	2,740,165	832,664	3,292,535	4,433,610
ADMINISTRATIVE OVERHEAD	153,741	142,272	142,272	170,371
TRANSFERS	75,426	-	30,000	74,896
CAPITAL	6,919,563	7,000,670	28,460,623	8,577,263
Total Expenditures	**$ 11,446,406**	**$ 9,558,805**	**$ 33,509,379**	**$ 14,992,054**
FTE	**11.30**	**15.30**	**15.30**	**15.90**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

2,200,000	Increase in purchased services for contributions based on the 2018 Capital Program.
1,576,593	Increase in capital based on the 2018 Capital Program.
569,299	Increase in purchased services for developer reimbursements based on the 2018 Capital Program.
74,896	Increase in transfers for 1% for the Arts based on the 2018 Capital Program.
59,494	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
9,268	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
8,314	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
7,006	Increase in administrative overhead for costs allocated by City Clerk based on the allocation methodology.
6,357	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
87,024	Base Budget Changes
	8,223 Personnel Services
	73,333 Purchased Services
	5,468 Administrative Overhead
834,998	Funded Decision Packages
	84,998 0.5 FTE GIS Specialist Increase (0.5 FTE offset in IT)
	500,000 HIP Streets Infrastructure Assesment
	250,000 Transportation Master Plan Update
$ 5,433,249	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.

- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Street Maintenance

The Street Maintenance Division's activities include street patching and repair, minor asphalt overlays, asphalt milling, alley and road shoulder maintenance, roadside mowing and weed spraying. The Division provides major support for the annual Street Resurfacing Program - a citywide street reconstruction and resurfacing program planned and managed by the Projects Engineering Division. The Division is also responsible for winter roadway maintenance. Crews plow snow, apply de–icing and anti–icing chemicals, load and haul snow/ice from the downtown district and other confined areas, and clear designated sidewalks. Contractors are used for some routine sidewalk snow removal. For major storms, contractors are used to supplement City plowing efforts and assist with post–storm cleanup.

TRANSPORTATION

Street Repair & Maintenance 211-23-233-0000 & 1750

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
LICENSES & PERMITS	5,100	4,600	4,600	5,000
INTERGOVERNMENTAL	131,791	41,750	263,582	110,916
OTHER	-	-	-	-
GENERAL FUND SUBSIDY	3,448,872	4,181,650	4,243,850	4,449,577
Total Revenues	**$ 3,585,763**	**$ 4,228,000**	**$ 4,512,032**	**$ 4,565,493**
EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Funds				
STREET REPAIR & MAINTENANCE				
GENERAL OPERATIONS	3,023,798	3,684,000	3,746,200	3,847,343
INTELLIGENT TRAFFIC SYSTEMS & COMS	-	-	-	102,780
SNOW REMOVAL	561,965	544,000	765,832	615,370
Total Expenditures	**$ 3,585,763**	**$ 4,228,000**	**$ 4,512,032**	**$ 4,565,493**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,345,498	1,591,159	1,591,159	1,564,022
SUPPLIES	719,198	540,470	762,302	608,636
PURCHASED SERVICES	1,066,104	1,867,079	1,909,279	1,740,096
ADMINISTRATIVE OVERHEAD	220,924	229,292	229,292	271,636
DEBT SERVICE	57,300	-	-	65,895
TRANSFERS	105,182	-	-	1,028
CAPITAL	71,557	-	20,000	314,180
Total Expenditures	**$ 3,585,763**	**$ 4,228,000**	**$ 4,512,032**	**$ 4,565,493**
FTE	**15.33**	**17.33**	**17.33**	**16.10**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

314,180	Increase in capital based on the equipment replacement schedule.
100,116	Increase in purchased services for vehicle replacement based on the five-year replacement schedule.
69,166	Increase in supplies for snow and ice chemicals.
65,895	Increase in debt service for vehicle/equipment long-term leases.
15,543	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
7,597	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
6,022	Increase in administrative overhead for costs allocated by City Attorney based on the allocation methodology.
1,028	Increase in transfers for 1% for the Arts based on the 2018 Capital Program.
(5,012)	Decrease in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
(10,843)	Decrease in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(13,000)	Decrease in purchased services for a one-time Decision Package for Automatic Vehicle Locator (AVL) GPS equipment approved in 2017.
(40,000)	Decrease in purchased services for a one-time Decision Package for Streets Tree Inventory & Replanting approved in 2017.
(50,135)	Decrease in purchased services for pooled fleet utilization based on projected pool fleet usage.
(110,245)	Decrease in purchased services for vehicle maintenance based on projected maintenance costs.
	Increase in supplies for sand gravel and asphalt.
(12,819)	Base Budget Changes
	(16,294) Personnel Services
	(1,000) Supplies
	(8,707) Purchased Services
	13,182 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 337,493	**TOTAL CHANGE**

OTHER INFORMATION

100,000	Unfunded Decision Packages
	50,000 Alley Maintenace Materials
	50,000 Emerald Ash Borer Mitigation
211,400	Equipment Replacement
	8,600 Boss pickup snow-plow (8101)
	27,000 Wausau snow-plow (8319)
	16,000 Wingplow (8319)
	27,000 Wausau snow-plow (8320)
	16,000 Wingplow (8320)
	58,400 Monroe spreader with tanks (8319)
	58,400 Monroe spreader with tanks (8320)

Traffic Engineering

The Traffic Engineering Division is responsible for the construction, operation and maintenance of all traffic control devices in the public right-of-way within City Limits, including nearly all of US Highways 287 and 34 and all of Colorado Highway 402. Citywide programs of responsibility include neighborhood traffic calming, traffic studies, traffic data collection and the Intelligent Transportation System (ITS). Major components of ITS include: traffic signals, system computers, video traffic surveillance system, Roadway Weather Information System, variable message signs, and the traffic operations center (TOC). The Division informs the media and the public of construction projects and roadway conditions via the Loveland Cone Zone construction report, 1610 AM radio, three variable message signs, and www.cotrip.org.

The Division is also involved in the planning, engineering, and project construction engineering management of various Transportation Capital projects. These projects are included in the Capital Chapter under the transportation program.

The safety of people using Loveland's surface transportation system is the primary mission of the Division. Federal and state grant application programs are used to improve the system and are managed by the Division. Various funds are acquired via these grant applications for the design and construction of projects. These funds have been used consistently for the past 17 years to enhance the performance on Loveland's roadways.

TRANSPORTATION

Traffic Engineering 211-23-235-0000, 1704 & 1705

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
INTERGOVERNMENTAL	963,072	493,594	878,523	1,784,000
CHARGES FOR SERVICE	-	17,000	17,000	1,000
OTHER	306,019	1,000	301,000	6,000
TRANSFERS	-	-	-	173,228
GENERAL FUND SUBSIDY	963,449	2,045,300	2,176,061	1,343,957
Total Revenues	**$ 2,232,540**	**$ 2,556,894**	**$ 3,372,584**	**$ 3,308,185**

EXPENDITURES BY DIVISION/PROGRAM				
Special Revenue Funds				
TRAFFIC ENGINEERING				
GENERAL OPERATIONS	1,983,720	2,101,694	2,443,228	2,138,465
INTELLIGENT TRAFFIC SYSTEMS & COMS	-	-	100,761	18,720
STATE HIGHWAY MAINTENANCE	243,979	454,200	527,595	454,200
NEIGHBORHOOD TRAFFIC CALMING	4,841	1,000	1,000	1,000
CITY TRAFFIC MAINTENANCE	-	-	-	111,800
TRAFFIC CAPITAL PROGRAM	-	-	300,000	584,000
Total Expenditures	**$ 2,232,540**	**$ 2,556,894**	**$ 3,372,584**	**$ 3,308,185**

EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,219,011	1,368,530	1,368,530	1,436,389
SUPPLIES	387,967	619,050	723,979	623,550
PURCHASED SERVICES	332,531	340,614	375,614	388,662
ADMINISTRATIVE OVERHEAD	253,567	228,700	228,700	264,164
CAPITAL	39,465	-	675,761	595,420
Total Expenditures	**$ 2,232,540**	**$ 2,556,894**	**$ 3,372,584**	**$ 3,308,185**
FTE	**13.00**	**13.00**	**13.00**	**12.55**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

595,420	Increase in capital based on the equipment replacement schedule.
26,127	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
21,559	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
18,767	Increase in purchased services for vehicle maintenance based on projected maintenance costs.
15,184	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
5,000	Increase in supplies for Wayfinding sign maintenance.
69,234	Base Budget Changes
	52,675 Personnel Services
	(500) Supplies
	3,154 Purchased Services
	13,905 Administrative Overhead
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 751,291	**TOTAL CHANGE**

OTHER INFORMATION

122,000	Unfunded Decision Packages
	91,000 Signal System Software & Asset Maintenance
	31,000 Fiber Optics & Traffic Camera Maintenance
-	Equipment Replacement
	- No equipment is scheduled for replacement in this division.

Water & Power

Loveland Water & Power's mission is to add value while serving the community's utility needs for today and tomorrow by:

- Providing quality customer service.
- Providing reliable service.
- Planning for the future.
- Being environmentally sensitive.
- Offering safe and secure utilities at competitive rates.
- Being fiscally responsible.

Outcome	Performance Measure	2016 Actual	2017 Projected	2018 Projected
Provide quality customer service. (GP 18)				
Provide quality customer service. (Residential City Survey)	Rankings relative to other 13 City Services: ▪ Reliable Electric Service ▪ Drinking Water Quality ▪ Sewer Service	1 8 6	1 7 6	1 6 7
	Average Rating "Loveland delivers reliable electricity."	97%	97%	97%
	Average Rating "Loveland provides quality drinking water."	90%	91%	92%
	Average Rating "Sewer system in Loveland works reliably."	90%	90%	90%
Please Note: No Surveys (NS) Conducted in 2008. Survey is conducted every other year.				
Provide reliable and quality utility products and services. (GP 11b, 11c, 11d)				
Provide reliable and quality utility products and services.	Average power outage duration [minutes]. (CAIDI = Customer Average Interruption Duration Index)	131.67	65.00	70.00
	Average # of power interruptions per customer. (SAIFI = System Average Interruption Frequency Index)	0.37	0.63	0.50
	Average # of momentary outages per customer per year. (MAIFI = Momentary Average Interruption Frequency Index)	0.49	0.26	0.30
	Average service availability. (ASAI = Average Service Availability Index)	99.99%	99.99%	99.99%
	# of hours spent responding to power quality complaints	148	148	148
	# of annual water quality inquiries.	594	103	100
	# of annual water violations.	11	5	2
	# of annual sewer backups.	2	2	4
	# of annual sewer violations.	3	0	0
	# of water leaks	82	50	50

Outcome	Performance Measure	2016 Actual	2017 Projected	2018 Projected
Plan for the future. (GP 3, 11b, 11c, 11d)				
Plan for the future.	% of system capacity used to meet peak demand: ▪ Power ▪ Water ▪ Wastewater ▪ Organic Hydraulic	42.6% 91.0% 65.3% 82.3%	44.5% 72.2% 67.5% 83.0%	36.4% 72.2% 67.8% 82.5%
Be environmentally responsible. (GP 5, 9)				
Be environmentally responsible.	# of annual residential power per capita usage. (kWh/person/year)	3,393	3,364	3,443
	# of annual residential peak day water demand. (gallons/day/person)	236	232	228
	# of annual residential per capita water usage. (gallons/person/year)	35,003	34,745	34,706
	# of Wastewater Treatment Plant Discharge Monitoring Report violations.	3	0	0
	# of Annual Department Fleet Miles	393,656	405,942	412,396
	# of annual internal environmental self- audits performed.	0	0	3
Offer safe and secure utilities. (GP 8d)				
Offer safe and secure utilities.	# of community incidents/accidents involving utility infrastructure.	26	20	20
	# of employee personal injury & motor vehicular accidents.	9	10	5
	# of reported illegal contacts with key facilities.	3	3	0
Be fiscally responsible while offering competitive rates. (GP 11b, 11c, 11d)				
Be fiscally responsible while offering competitive rates.	% of unaccounted/unmetered for distribution losses: ▪ Power ▪ Water	2.99% 15.0%	2.90% 14.9%	2.90% 14.8%
	O&M cost per 100 miles.	643,110	763,805	864,237
	% variance of actual O&M expenditures to budgeted expenditures. ( ) = Under Budget	-21.8%	0.0%	0.0%
	% variance of actual capital expenditures to budgeted expenditures. ( ) = Under Budget	-49.3%	0.0%	0.0%
	Rate comparisons conducted with other utilities.	Yes	Yes	Yes
	# of customer rate classes.	16	16	16
Partner with the community. (GP 13, 18)				
Partner with the community.	# of key partnerships:	60	65	70
	# of Community Events:	33	26	25

The Power Operations Division maintains the City of Loveland's electric distribution system. In 2016, the average service availability for the system was 99.99%. The City is a retail distributor of electricity to 36,073 customers in and around Loveland, as well as a wholesale distributor of electricity to Xcel Energy. Loveland

residents pay the ninth lowest rates in the state for their electricity. Loveland owns and maintains the distribution system.
Over 99% of our electricity is purchased from Platte River Power Authority (PRPA). The municipalities of Estes Park, Fort Collins, Longmont, and Loveland formed PRPA in 1973 to manage and operate the transmission and generation system. In 2016, the electricity consumed by the four cities was generated by the following sources; 67.6% coal, 18.8% hydroelectric, 11.1% renewable, 2.0% unspecified purchase, and .5% natural gas.
The Power Operations Division operates and maintains the electric utility system. The division plans, designs, and builds the system improvements needed to meet our customer's electrical needs at the lowest possible cost while providing a high level of reliability. In 2016, the Division designed and constructed approximately $19,750,000 in projects. By the end of 2017, the Division anticipates designing and constructing over $21,000,000 in distribution system improvement and expansion projects.

Water & Power Department Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
Enterprise Funds							
INTERGOVERNMENTAL	6,642,602	-	3,482,230	426,000	100.0%		
UTILITY CHARGES	82,988,671	88,071,930	88,071,930	94,316,688	7.1%		
INTEREST	446,661	1,113,300	1,113,300	941,960	-15.4%		
IMPACT FEES	8,193,095	7,845,620	7,845,620	9,224,613	17.6%		
BOND PROCEEDS	-	-	24,900,000	-	0.0%		
AID-TO-CONSTRUCTION	505,258	2,140,000	2,140,000	4,896,400	128.8%		
CASH IN LIEU	514,329	250,000	250,000	527,084	110.8%		
OTHER	7,681,110	2,177,600	2,793,860	3,583,198	64.5%		
TRANSFERS	5,550,851	5,606,625	5,724,047	1,546,236	-72.4%		
Total Revenues	**$ 112,522,577**	**$ 107,205,075**	**$ 136,320,987**	**$ 115,462,179**	**7.7%**		
EXPENDITURES BY FUND							
Enterprise Funds							
WATER	25,071,713	21,647,629	23,745,274	26,893,182	24.2%	48.77	50.99
POWER	79,137,906	74,453,197	87,077,718	75,580,527	1.5%	49.46	53.36
WASTEWATER	13,641,805	23,211,299	50,896,775	24,848,581	7.1%	37.52	38.40
RAW WATER	2,339,030	1,120,260	2,058,894	5,407,100	382.7%	-	-
Total Expense	**$ 120,190,453**	**$ 120,432,385**	**$ 163,778,661**	**$ 132,729,390**	**10.2%**	**135.75**	**142.75**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	10,750,637	12,645,550	12,645,550	14,254,786	12.7%		
SUPPLIES	2,465,208	2,584,828	2,701,405	8,747,082	238.4%		
PAYMENT IN LIEU OF TAXES	5,765,855	6,165,040	6,165,040	6,602,170	7.1%		
PURCHASED SERVICES	8,043,658	11,783,255	17,366,697	12,849,031	9.0%		
PURCHASED POWER	41,600,100	43,470,597	43,470,597	44,079,146	1.4%		
ADMINISTRATIVE OVERHEAD	3,483,055	3,802,779	3,802,779	4,357,091	14.6%		
DEPRECIATION	9,918,938	-	-	-	0.0%		
DEBT SERVICE	982,843	2,650,279	2,650,279	1,204,159	-54.6%		
TRANSFERS	2,676,779	5,207,997	5,508,699	1,348,535	-74.1%		
CAPITAL	34,503,379	32,122,060	69,467,615	39,287,390	22.3%		
Total Expenditures	**$ 120,190,453**	**$ 120,432,385**	**$ 163,778,661**	**$ 132,729,390**	**10.2%**		

Water Utility

The Water Utilities Division consists of groups and programs responsible for the day–to–day operations, engineering, and management for the Department's two water–related utilities: Water and Wastewater. The Division also provides some support services to the Power Operations Division such as utility locates, inspection, and Geographical Information Systems (GIS).

The following sections comprise the Water Utilities Division:

- ***Location and Inspection*** is responsible for locating water, wastewater, storm water, traffic control fiber optic cables and electric utilities and construction inspections for all water, wastewater and electric construction. This section also coordinates small construction projects.
- ***Engineering*** reviews all new development proposals with respect to water and wastewater design and construction. This section manages the capital projects for both the water and wastewater utilities.
- ***Information Technology*** operates the Department's Geographic Information System (GIS), Work Orders and Asset Management Systems. The water, wastewater and electric system's infrastructure and equipment are all maintained and updated by this section. They also are responsible for the Department's information technology needs such as the efforts for "Smart Utilities", specialized software applications, databases development and maintenance, survey fieldwork and computer networks.
- ***Maintenance and Operations*** is comprised of equipment operators who maintain the water transmission and distribution systems and the wastewater collection system. They repair water line leaks, clean treated water tanks, flush fire hydrants and inspect, wash and repair sewer lines and manholes.
- ***Technical Services*** provides technicians who maintain and repair all water and wastewater treatment plant equipment and controls such as pumps, motors, valves, electrical systems, SCADA systems (Supervisory Control and Data Acquisition), and electronic components. They are also responsible for all the wastewater lift stations and water pumping stations throughout the City.
- ***Treatment Operations*** provides water treatment and production, wastewater treatment and reclamation, and water quality laboratories, and industrial pretreatment program. Certified plant operators at both plants monitor treatment processes, perform process testing, and notify technicians when equipment needs to be repaired or replaced. Laboratory personnel perform various analyses of the water to insure proper treatment is accomplished.
- ***Water Resources*** is primarily responsible for the raw water planning, water conservation/efficiency, and water supply activities of the Department. Responsibilities include everything from day–to–day administration of water rights to long–range planning for future water needs. This section works closely with the Loveland Utilities Commission in matters concerning water resources.
- ***Water Metering*** is responsible for repairing and maintaining water meters, assisting contractors with new water taps, inspecting new lawn irrigation systems, testing meters and providing customer service. They manage the backflow prevention/cross-connection control program.
- ***Customer Relations*** provides a single point of contact and responsible utility solutions to the key partners and commercial customers so they can grow and prosper in our dynamic community.
- ***Utility Accounting*** is responsible for the long-range financial planning, annual updating of rates, charges and fees, annual budget, monthly financial reports, year–end financial processing, processing of accounts payable and accounts receivable, payroll processing and tracking projects costs for the Water and Power Utilities.
- ***Warehouse*** responsibilities include storing and delivering inventory items used by all City departments, disposal of obsolete items, oversee non-inventory yard materials (i.e.; transformers), procurement of all Power overhead and underground utility materials, maintain recycle metal program, purchase and store Power specialty tools and conduct a rubber goods testing program to comply with safety requirements for Power line workers. This section will also coordinate fleet replacement and annual safety inspections for the Water and Power utility vehicles.

WATER UTILITY & SIF FUND

Water & Power — Funds 300 & 301

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Water Fund				
INTERGOVERNMENTAL	599,057	-	-	-
UTILITY CHARGES	13,619,996	14,043,640	14,043,640	15,882,778
INTEREST	62,842	152,410	152,410	89,770
OTHER	2,142,773	527,490	1,143,750	791,036
TRANSFERS	3,743,745	750,000	751,356	750,000
AID-TO-CONSTRUCTION	-	-	-	305,640
Total Water Fund	**$ 20,168,413**	**$ 15,473,540**	**$ 16,091,156**	**$ 17,819,224**
Water SIF Fund				
INTERGOVERNMENTAL	607,473	-	-	-
INTEREST	8,712	33,180	33,180	51,660
TRANSFERS	4,860	-	52,100	-
IMPACT FEES	2,678,158	2,703,360	2,703,360	3,418,203
AID-TO-CONSTRUCTION	-	-	-	2,750,760
Total Water SIF	**$ 3,299,202**	**$ 2,736,540**	**$ 2,788,640**	**$ 6,220,623**
Total Revenues	**$ 23,467,615**	**$ 18,210,080**	**$ 18,879,796**	**$ 24,039,847**
EXPENDITURES BY DIVISION/PROGRAM				
Water Fund				
ADMINISTRATION & GENERAL	6,614,556	3,023,288	3,158,516	5,094,295
SOURCE OF SUPPLY	1,647,185	2,943,055	2,959,390	2,791,274
TREATMENT	5,334,845	3,583,862	3,821,756	3,797,995
DISTRIBUTION	5,319,777	5,313,092	6,561,764	5,269,824
GENERAL PLANT - CAPITAL	303,465	26,000	104,800	332,290
CUSTOMER RELATIONS	297,675	372,239	384,899	392,669
INTERFUND LOAN	1,523,221	5,870,613	5,870,613	1,842,650
Total Water	**$ 21,040,725**	**$ 21,132,149**	**$ 22,861,738**	**$ 19,520,997**
Water SIF Fund				
ADMINISTRATION & GENERAL	38,638	1,049	54,749	278,425
TREATMENT	3,983,213	-	361,932	-
DISTRIBUTION	9,137	514,431	466,855	7,093,760
Total Water SIF	**$ 4,030,988**	**$ 515,480**	**$ 883,536**	**$ 7,372,185**
Total Expenditures	**$ 25,071,713**	**$ 21,647,629**	**$ 23,745,274**	**$ 26,893,182**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	4,184,142	4,794,173	4,794,173	5,483,175
SUPPLIES	1,408,866	1,475,787	1,481,104	3,526,260
PAYMENT IN LIEU OF TAXES	953,400	983,050	983,050	1,111,790
PURCHASED SERVICES	3,143,969	4,885,419	4,959,381	4,896,811
ADMINISTRATIVE OVERHEAD	1,018,030	1,173,528	1,173,528	1,295,086
DEPRECIATION	3,991,812	-	-	-
DEBT SERVICE	120,370	1,013,988	1,013,988	1,045,620
TRANSFERS	1,516,176	4,908,154	4,959,225	959,750
CAPITAL	8,734,947	2,413,530	4,380,825	8,574,690
Total Expenditures	**$ 25,071,713**	**$ 21,647,629**	**$ 23,745,274**	**$ 26,893,182**
FTE	**47.43**	**48.77**	**48.77**	**50.99**

Water Utility – Administration & General

Administration and General is where the Cost Allocations, Payment-in-Lieu-of-Taxes (PILT) and Debt Service is budgeted. It is also where the yearly computer purchases, larger computer equipment, and training for the Department is budgeted. Utility Accounting is part of this Cost Center, and is responsible for the long-range financial planning, annual updating of rates charges and fees, annual budget, monthly financial reports, year-end financial processing, processing of accounts payable and accounts receivable, payroll processing and tracking of project costs for the Department.

WATER UTILITY
Administration & General — Programs 0000, 2900, 2908 and 2999

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Water Fund				
ADMINISTRATION & GENERAL	6,614,556	3,023,288	3,158,516	5,094,295
GENERAL PLANT - CAPITAL	303,465	26,000	104,800	332,290
INTERFUND LOAN	1,523,221	5,870,613	5,870,613	1,842,650
Total Water	**$ 8,441,243**	**$ 8,919,901**	**$ 9,133,929**	**$ 7,269,235**
Water SIF Fund				
ADMINISTRATION & GENERAL	38,638	1,049	54,749	278,425
Total Water SIF	**$ 38,638**	**$ 1,049**	**$ 54,749**	**$ 278,425**
Total Expenditures	**$ 8,479,880**	**$ 8,920,950**	**$ 9,188,678**	**$ 7,547,660**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	286,759	402,434	402,434	386,029
SUPPLIES	103,558	154,422	170,539	2,179,797
PAYMENT IN LIEU OF TAXES	953,400	983,050	983,050	1,111,790
PURCHASED SERVICES	216,814	259,374	381,114	267,768
ADMINISTRATIVE OVERHEAD	1,018,030	1,173,528	1,173,528	1,295,086
DEPRECIATION	3,991,812	-	-	-
DEBT SERVICE	89,865	1,013,988	1,013,988	1,015,150
TRANSFERS	1,516,176	4,908,154	4,959,225	959,750
CAPITAL	303,465	26,000	104,800	332,290
Total Expenditures	**$ 8,479,880**	**$ 8,920,950**	**$ 9,188,678**	**$ 7,547,660**
FTE	**3.16**	**3.43**	**3.43**	**3.52**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

1,380,178	Increase in supplies for CIS transfer for assets funded by mutliple utlities.
736,699	Increase in supplies for transfer for other assets funded by mutliple utlities.
306,290	Increase in capital based on the 10yr Capital Improvement Plan.
128,740	Increase in purchased services for the Payment in Lieu of Taxes (PILT) to the General Fund based on the revenue estimates.
121,558	Increase in administrative overhead for costs allocated by General Fund Agencies.
62,004	Increase in personnel services for the reallocation of 1.0 FTE Administrative Specialist from Water/Wastewater Administration.
23,312	Increase in personnel services for 1.0 FTE Administrative Specialist.
9,227	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(52,718)	Decrease in personnel services for the reallocation of 1.0 FTE Administrative Specialist to Water Metering.
(87,750)	Decrease in purchased services for replacement of skylights & wall coverings completed in 2017.
(4,000,000)	Decrease in transfers for internal loan to Raw Water.
(830)	Base Budget Changes
	(58,230) Personnel Services
	(91,502) Supplies
	96,144 Purchased Services
	1,162 Debt Service
	51,596 Transfers
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (1,373,290)	**TOTAL CHANGE**

OTHER INFORMATION

-	Unfunded Decision Packages
	- There are no unfunded Decision Packages in this division.
32,200	Equipment Replacement
	32,200 Replace Vehicle #5790

Water Utility – Source of Supply

Source of Supply (also known as Water Resources) is primarily responsible for the raw water planning, water conservation/efficiency, and water supply activities of the Department. Responsibilities include everything from day-to-day administration of water rights to long-range planning for future water needs. This section works closely with the Loveland Utilities Commission in matters concerning water resources.

WATER UTILITY
Source of Supply — Program 2901

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Water Fund				
SOURCE OF SUPPLY	1,647,185	2,943,055	2,959,390	2,791,274
Total Water	**$ 1,647,185**	**$ 2,943,055**	**$ 2,959,390**	**$ 2,791,274**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	229,814	270,070	270,070	386,083
SUPPLIES	2,601	5,400	8,400	7,400
PURCHASED SERVICES	1,414,770	2,667,585	2,475,920	2,397,791
CAPITAL	-	-	205,000	-
Total Expenditures	**$ 1,647,185**	**$ 2,943,055**	**$ 2,959,390**	**$ 2,791,274**
FTE	**2.31**	**2.29**	**2.29**	**2.53**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

90,659	Increase in personnel services for 0.5 FTE Water Attorney approved in 2017.
10,340	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(75,000)	Decrease in purchased services for professional, legal & engineering services for Lawn Irrigation Return Flows (LIRF'S).
(215,000)	Decrease in purchased services for Colorado-Big Thompson (CBT) assessments contract increase.
37,220	Base Budget Changes
	15,014 Personnel Services
	2,000 Supplies
	20,206 Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (151,781)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Water Utility – Transmission Distribution

Transmission and Distribution is comprised of equipment operators who maintain the water transmission and distribution systems. They repair water line leaks, clean treated water tanks, and flush fire hydrants. The Warehouse responsibilities include storing and delivering inventory items used by all City departments. Water Metering is responsible for repairing and maintaining water meters, assisting contractors with new taps, and testing meters. Included is Engineering to review all new development proposals. Also included is Information Technology to operate the computerized drafting and GIS and to take care of the Department's technology needs such as specialized software applications and maintenance. Technical Services is also part of this division, as well as the locating done for water.

WATER UTILITY
Transmission & Distribution — Program 2903

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Water Fund				
TRANSMISSION & DISTRIBUTION	5,319,777	5,313,092	6,561,764	5,269,824
Total Water	**$ 5,319,777**	**$ 5,313,092**	**$ 6,561,764**	**$ 5,269,824**
Water SIF Fund				
TRANSMISSION & DISTRIBUTION	9,137	514,431	466,855	7,093,760
Total Water SIF	**$ 9,137**	**$ 514,431**	**$ 466,855**	**$ 7,093,760**
Total Expense	**$ 5,328,915**	**$ 5,827,523**	**$ 7,028,619**	**$ 12,363,584**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,911,420	2,128,474	2,128,474	2,431,525
SUPPLIES	418,995	462,705	462,705	468,713
PURCHASED SERVICES	957,741	974,694	1,083,651	1,203,172
DEBT SERVICE	18,325	-	-	17,774
CAPITAL	2,022,433	2,261,650	3,353,789	8,242,400
Total Expenditures	**$ 5,328,915**	**$ 5,827,523**	**$ 7,028,619**	**$ 12,363,584**
FTE	**22.43**	**22.61**	**22.61**	**23.67**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

5,980,750	Increase in capital based on the 10-yr Capital Plan.
142,500	Increase in purchased services for street repair services.
122,229	Increase in personnel services for 1.0 FTE Utility Applications Services Manager, 1.0 FTE Business Analyst and 1.0 FTE Water Systems Operator.
107,036	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
99,341	Increase in personnel services for the reallocation of a Civil Engineer I and an Administrative Technician from Water Resources.
52,500	Increase in purchased services for a one-time implementation of a new work order system.
48,420	Increase in purchased services for utilities.
(16,715)	Base Budget Changes
	(25,555) Personnel Services
	6,008 Supplies
	(14,942) Purchased Services
	17,774 Debt Service
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 6,536,061	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Water Utility – Treatment

Treatment Operations provides water treatment and production and water quality laboratories. Certified plant operators monitor treatment processes and testing. Laboratory personnel perform analyses of the water to insure proper treatment is accomplished. Engineering reviews all new development proposals with respect to water design and construction. Technical Services provides technicians who maintain and repair all water treatment plant controls and water pumping stations throughout the city.

WATER UTILITY
Treatment — Program 2902

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Water Fund				
TREATMENT	5,334,845	3,583,862	3,821,756	3,797,995
Total Water	**$ 5,334,845**	**$ 3,583,862**	**$ 3,821,756**	**$ 3,797,995**
Water SIF Fund				
TREATMENT	3,983,213	-	361,932	-
Total Water SIF	**$ 3,983,213**	**$ -**	**$ 361,932**	**$ -**
Total Expenditures	**$ 9,318,058**	**$ 3,583,862**	**$ 4,183,688**	**$ 3,797,995**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,588,495	1,810,568	1,810,568	2,073,120
SUPPLIES	870,751	835,750	821,950	855,400
PURCHASED SERVICES	437,584	811,664	833,934	856,779
DEBT SERVICE	12,180	-	-	12,696
CAPITAL	6,409,048	125,880	717,236	-
Total Expenditures	**$ 9,318,058**	**$ 3,583,862**	**$ 4,183,688**	**$ 3,797,995**
FTE	**17.82**	**18.71**	**18.71**	**19.71**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

102,529	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
70,642	Increase in personnel services for a 1.0 FTE Plant Operator.
18,473	Increase in personnel services for a temporary Water Quality Specialist position.
40,000	Increase in purchased services for disposal and sludge hauling.
9,000	Increase in supplies for environmental services.
(125,880)	Decrease in capital based on the 10-yr Capital Plan.
99,369	Base Budget Changes
	70,908 Personnel Services
	10,650 Supplies
	5,115 Purchased Services
	12,696 Debt Service
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 214,133	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Water Utility – Customer Relations

Customer Relations supports the Water Utility by providing value-added services through sustainable programs and creative solutions in a responsive manner. Customer Relations provides individualized service, honest communications and respectful relationships with water customers. Customer Relations manages all Key Accounts projects for the water division. Customer Relations provides useful solutions that promote water conservation. Customer Relations manages all of the commercial and residential water conservation programs. Customer Relations also provides media relations including press releases and marketing events for Water Utility projects and programs. Customer Relations also coordinates business relationships and joint programs with several northern Colorado utility influences as well as marketing and branding the utility.

WATER UTILITY
Customer Relations — Program 2912

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Water Fund				
CUSTOMER RELATIONS	297,675	372,239	384,899	392,669
Total Water	**$ 297,675**	**$ 372,239**	**$ 384,899**	**$ 392,669**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	167,654	182,627	182,627	206,418
SUPPLIES	12,961	17,510	17,510	14,950
PURCHASED SERVICES	117,060	172,102	184,762	171,301
Total Expenditures	**$ 297,675**	**$ 372,239**	**$ 384,899**	**$ 392,669**
FTE	**1.71**	**1.73**	**1.73**	**1.56**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

8,892 Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.

11,538 Base Budget Changes
- 14,899 Personnel Services
- (2,560) Supplies
- (801) Purchased Services

\- Funded Decision Packages
- There are no funded decision packages in this division.

$ 20,430 TOTAL CHANGE

OTHER INFORMATION

\- Unfunded Decision Packages
- There are no unfunded decision packages in this division.

\- Equipment Replacement
- No equipment is scheduled for replacement in this division.

Raw Water Utility

The Raw Water Utility is to account for costs associated with the planning, acquisition and storing of raw water to supply the City with the water necessary to meet residential and commercial needs.

RAW WATER UTILITY
Water & Power — Fund 302

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Raw Water Fund				
INTEREST	169,305	374,120	374,120	351,950
OTHER	1,690,543	486,840	486,840	598,387
IMPACT FEES	839,056	407,930	407,930	545,524
CASH IN LIEU	514,329	250,000	250,000	527,084
TRANSFERS	1,026	4,050,375	4,058,891	1,026
Total Revenues	**$ 3,214,259**	**$ 5,569,265**	**$ 5,577,781**	**$ 2,023,971**
EXPENDITURES BY DIVISION/PROGRAM				
Raw Water Fund				
BUSINESS/FINANCE				
LOAN TO WATER	848,979	-	-	-
WATER RESOURCES	1,490,050	1,120,260	2,058,894	5,407,100
Total Expenditures	**$ 2,339,030**	**$ 1,120,260**	**$ 2,058,894**	**$ 5,407,100**
EXPENDITURES BY CATEGORY				
PURCHASED SERVICES	7,044	7,100	7,100	7,100
DEBT SERVICE				
PRINCIPAL	770,000	-	-	-
INTEREST	78,979	-	-	-
CAPITAL	1,483,007	1,113,160	2,051,794	5,400,000
Total Expenditures	**$ 2,339,030**	**$ 1,120,260**	**$ 2,058,894**	**$ 5,407,100**
FTE	**-**	**-**	**-**	**-**

Raw Water Utility – Business/Finance

Business/Finance is where the annual Debt Service for the Raw Water Utility is budgeted.

RAW WATER UTILITY
Business/Finance — Department 45

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Raw Water Fund				
BUSINESS/FINANCE				
LOAN TO WATER	848,979	-	-	-
Total Expenditures	**$ 848,979**	**$ -**	**$ -**	**$ -**
EXPENDITURES BY CATEGORY				
DEBT SERVICE				
PRINCIPAL	770,000	-	-	-
INTEREST	78,979	-	-	-
Total Expenditures	**$ 848,979**	**$ -**	**$ -**	**$ -**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

- There is no change for this division

$ - TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded supplements in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Raw Water Utility – Water Resources

Water Resources is primarily responsible for the raw water planning, water conservation/efficiency, and water supply activities of the Department. Responsibilities include everything from day-to-day administration of water rights to long-range planning for future water needs. This section works closely with the Loveland Utilities Commission in matters concerning water resources.

RAW WATER UTILITY
Water Resources — Division 316

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Raw Water Fund				
WATER RESOURCES	**$ 1,490,050**	**$ 1,120,260**	**$ 2,058,894**	**$ 5,407,100**
EXPENDITURES BY CATEGORY				
PURCHASED SERVICES	7,044	7,100	7,100	7,100
CAPITAL	1,483,007	1,113,160	2,051,794	5,400,000
Total Expenditures	**$ 1,490,050**	**$ 1,120,260**	**$ 2,058,894**	**$ 5,407,100**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

4,286,840 Increase in capital based on the ten-year capital program.

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ 4,286,840 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Wastewater Utility

The Wastewater Utility Division consists of all groups and programs responsible for the day–to–day operations, engineering, and management for the Department's Wastewater Utility. Groups within the Utility also provide some support services to the Power Operations Division such as utility locates, inspection, and GIS.

The following sections comprise the Wastewater Utility Division:

- Construction and Inspection
- Technical Services
- Engineering
- Treatment Operations
- Information Technology
- Water Resources
- Maintenance and Operations
- Water Metering

WASTEWATER UTILITY & SIF FUNDS

Water & Power — Funds 315 & 316

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Wastewater Fund				
INTERGOVERNMENTAL	728,505	-	-	
UTILITY CHARGES	10,627,951	11,685,930	11,685,930	13,013,400
INTEREST	45,613	164,020	164,020	88,800
OTHER	1,481,116	12,920	12,920	762,920
BOND PROCEEDS	-	-	16,000,000	-
TRANSFERS	-	-	-	170
Total Wastewater	**$ 12,883,185**	**$ 11,862,870**	**$ 27,862,870**	**$ 13,865,290**
Wastewater SIF Fund				
INTEREST	36,188	134,730	134,730	89,010
OTHER	-	-	-	240,625
TRANSFERS	2,550	-	47,250	-
IMPACT FEES	1,737,484	1,992,500	1,992,500	2,145,526
BOND PROCEEDS	-	-	8,900,000	-
Total Wastewater SIF	**$ 1,776,222**	**$ 2,127,230**	**$ 11,074,480**	**$ 2,475,161**
Total Revenues	**$ 14,659,406**	**$ 13,990,100**	**$ 38,937,350**	**$ 16,340,451**
EXPENDITURES BY DIVISION/PROGRAM				
Wastewater Fund				
ADMINISTRATION & GENERAL	3,659,788	2,910,211	3,103,760	3,458,766
TREATMENT	5,260,200	10,239,564	26,012,168	9,698,525
COLLECTION SYSTEM	3,209,106	4,991,813	6,722,521	4,411,201
GENERAL PLANT - CAPITAL	132,273	120,080	250,080	88,610
CUSTOMER RELATIONS	35,130	45,509	45,509	50,113
Total Wastewater	**$ 12,296,497**	**$ 18,307,177**	**$ 36,134,038**	**$ 17,707,215**
Wastewater SIF Fund				
ADMINISTRATION & GENERAL	3,219	618,739	710,527	114,066
TREATMENT	1,120,084	3,884,447	13,527,537	2,406,500
COLLECTION SYSTEM	222,005	400,936	524,673	4,620,800
Total Wastewater SIF	**$ 1,345,307**	**$ 4,904,122**	**$ 14,762,737**	**$ 7,141,366**
Total Expenditures	**$ 13,641,805**	**$ 23,211,299**	**$ 50,896,775**	**$ 24,848,581**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	3,138,195	3,703,184	3,703,184	4,063,030
SUPPLIES	623,943	637,688	665,834	1,887,206
PAYMENT IN LIEU OF TAXES	743,957	818,020	818,020	910,940
PURCHASED SERVICES	2,050,958	3,105,435	3,110,475	3,481,176
ADMINISTRATIVE OVERHEAD	435,249	528,831	528,831	621,976
DEPRECIATION	2,089,950	-	-	-
DEBT SERVICE	7,854	1,636,291	1,636,291	145,843
TRANSFERS	16,441	110,830	360,461	176,800
CAPITAL	4,535,258	12,671,020	40,073,679	13,561,610
Total Expenditures	**$ 13,641,805**	**$ 23,211,299**	**$ 50,896,775**	**$ 24,848,581**
FTE	**35.36**	**37.52**	**37.52**	**38.40**

Wastewater Utility – Administration & General

Administration and General is where the Cost Allocations, Payment-in-Lieu-of-Taxes (PILT) and Debt Service is budgeted. It is also where the yearly computer purchases, larger computer equipment, and training for the Department is budgeted. Utility Accounting is part of this Cost Center, and is responsible for the long-range financial planning, annual updating of rates charges and fees, annual budget, monthly financial reports, year-end financial processing, processing of accounts payable and accounts receivable, payroll processing and tracking of project costs for the Department.

WASTEWATER UTILITY

Administration & General — Programs 0000, 2900, 2903 and 2999

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Wastewater Fund				
ADMINISTRATION & GENERAL	3,659,788	2,910,211	3,103,760	3,458,766
Total Wastewater	**$ 3,659,788**	**$ 2,910,211**	**$ 3,103,760**	**$ 3,458,766**
Wastewater SIF Fund				
ADMINISTRATION & GENERAL	3,219	618,739	710,527	114,066
Total Wastewater SIF	**$ 3,219**	**$ 618,739**	**$ 710,527**	**$ 114,066**
Total Expenditures	**$ 3,663,007**	**$ 3,528,950**	**$ 3,814,287**	**$ 3,572,832**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	197,137	266,155	266,155	288,466
SUPPLIES	70,470	58,116	86,262	1,243,739
PAYMENT IN LIEU OF TAXES	743,957	818,020	818,020	910,940
PURCHASED SERVICES	109,802	167,707	175,267	192,686
DEPRECIATION	2,089,950	-	-	-
ADMINISTRATIVE OVERHEAD	435,249	528,831	528,831	621,976
DEBT SERVICE	-	1,636,291	1,636,291	138,225
TRANSFERS	16,441	110,830	360,461	176,800
CAPITAL	-	(57,000)	(57,000)	-
Total Expenditures	**$ 3,663,007**	**$ 3,528,950**	**$ 3,814,287**	**$ 3,572,832**
FTE	**1.93**	**1.97**	**1.97**	**2.10**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

	Increase in debt serivce for the Wastewater Treatment Plant Digester.
1,139,553	Increase in supplies for CIS Software.
92,920	Increase in purchased services for the Payment in Lieu of Taxes (PILT) to the General Fund based on the revenue estimates.
28,780	Increase in purchased services for general liability costs based on the Department's historical experiences and forecasted liability costs.
28,356	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
24,018	Increase in personnel services for 1.0 FTE Administrative Specialist.
20,134	Increase in administrative overhead for costs allocated by Finance based on the allocation methodology.
8,946	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(1,498,066)	Decrease in debt service for principal and interest loan payments.
199,241	Base Budget Changes
	(10,653) Personnel Services
	46,070 Supplies
	(3,801) Purchased Services
	44,655 Administrative Overhead
	65,970 Transfers
	57,000 Capital
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 43,882	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Wastewater Utility – Collection

Collection is comprised of equipment operators who maintain the wastewater collection systems. They inspect, wash, and repair sewer lines and manholes. Included is Engineering to review all new development proposals. Also included is Information Technology to operate the computerized drafting and GIS, and to take care of the Department's IT needs such as specialized software applications and maintenance. Technical Services is also part of this division, responsible for the wastewater lift stations throughout the City.

WASTEWATER UTILITY
Collection System — Program 2904

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Wastewater Fund				
COLLECTION SYSTEM	3,209,106	4,991,813	6,722,521	4,411,201
Total Wastewater	**$ 3,209,106**	**$ 4,991,813**	**$ 6,722,521**	**$ 4,411,201**
Wastewater SIF Fund				
COLLECTION SYSTEM	222,005	400,936	524,673	4,620,800
Total Wastewater SIF	**$ 222,005**	**$ 400,936**	**$ 524,673**	**$ 4,620,800**
Total Expenditures	**$ 3,431,111**	**$ 5,392,749**	**$ 7,247,194**	**$ 9,032,001**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,355,174	1,564,196	1,564,196	1,795,445
SUPPLIES	188,896	202,612	202,612	213,732
PURCHASED SERVICES	598,784	1,140,851	1,140,851	1,322,206
DEBT SERVICE	7,854	-	-	7,618
CAPITAL	1,280,404	2,485,090	4,339,535	5,693,000
Total Expenditures	**$ 3,431,111**	**$ 5,392,749**	**$ 7,247,194**	**$ 9,032,001**
FTE	**17.58**	**19.45**	**19.45**	**19.07**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

3,207,910	Increase in capital based on the 10yr Capital Plan.
125,492	Increase in personnel for 1.0 FTE Utility Applications Services Manager, 1.0 FTE Business Analyst and 1.0 FTE Journey Water Systems Operator.
105,583	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
95,000	Increase in purchased services for consulting services.
42,000	Increase in purchased services for a one-time implementation of a new work order system.
16,537	Increase in personnel services for a temporary Utility Locator position.
46,730	Base Budget Changes
	(16,363) Personnel Services
	11,120 Supplies
	44,355 Purchased Services
	7,618 Debt Service
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 3,639,252	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Wastewater Utility – Treatment

Wastewater Treatment Operations provides wastewater treatment and reclamation and water quality laboratories. Certified plant operators monitor treatment processes and perform operational testing. Water Quality personnel perform regulatory analyses of the water to insure regulatory compliance with the State issued discharge permit. Technical Services provides technicians who maintain and repair all wastewater treatment plant controls equipment.

WASTEWATER UTILITY

Treatment — Program 2902

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Wastewater Fund				
TREATMENT	5,260,200	10,239,564	26,012,168	9,698,525
Total Wastewater	**$ 5,260,200**	**$ 10,239,564**	**$ 26,012,168**	**$ 9,698,525**
Wastewater SIF Fund				
TREATMENT	1,120,084	3,884,447	13,527,537	2,406,500
Total Wastewater SIF	**$ 1,120,084**	**$ 3,884,447**	**$ 13,527,537**	**$ 2,406,500**
Total Expenditures	**$ 6,380,284**	**$ 14,124,011**	**$ 39,539,705**	**$ 12,105,025**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,554,167	1,838,083	1,838,083	1,940,043
SUPPLIES	363,574	374,700	374,700	427,795
PURCHASED SERVICES	1,339,961	1,788,378	1,785,858	1,957,187
CAPITAL	3,122,581	10,122,850	35,541,064	7,780,000
Total Expenditures	**$ 6,380,284**	**$ 14,124,011**	**$ 39,539,705**	**$ 12,105,025**
FTE	**15.55**	**15.79**	**15.79**	**16.95**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

122,150	Increase in purchased services for Water & Electric Utilities.
99,000	Increase in supplies for one-time requests for Ultra Violet Parts, T12 Buldbs and a spare RAS Pump.
67,773	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(32,000)	Decrease in supplies for a 2017 one-time Decision Package for Ethernet
(2,342,850)	Decrease in capital based on the 10yr Capital Plan.
66,941	Base Budget Changes
	34,187 Personnel Services
	(45,905) Supplies
	78,659 Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (2,018,986)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Wastewater Utility – Customer Relations

Customer Relations supports the Wastewater Utility by providing value added services through sustainable programs and creative solutions in a responsive manner. Customer Relations provides individualized service, honest communications and respectful relationships with wastewater customers. Customer Relations manages all Key Accounts projects for the Wastewater Utility. Customer Relations provides useful solutions that promote water conservation. Customer Relations manages all of the commercial and residential water conservation programs. Customer Relations also provides media relations including press releases and marketing events for water division projects and programs. Customer Relations also coordinates business relationships and joint programs with several northern Colorado utility influences as well as marketing and branding the utility.

WASTEWATER UTILITY
Customer Relations — Program 2912

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Wastewater Fund				
CUSTOMER RELATIONS	**$ 35,130**	**$ 45,509**	**$ 45,509**	**$ 50,113**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	31,717	34,750	34,750	39,076
SUPPLIES	1,002	2,260	2,260	1,940
PURCHASED SERVICES	2,411	8,499	8,499	9,097
Total Expenditures	**$ 35,130**	**$ 45,509**	**$ 45,509**	**$ 50,113**
FTE	**0.30**	**0.31**	**0.31**	**0.28**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

1,693 Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.

2,911 Base Budget Changes
- 2,633 Personnel Services
- (320) Supplies
- 598 Purchased Services

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ 4,604 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Wastewater Utility – General Plant Capital

WASTEWATER UTILITY
General Plant Capital — Program 2908

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Wastewater Fund				
GENERAL PLANT CAPITAL	**$ 132,273**	**$ 120,080**	**$ 250,080**	**$ 88,610**
EXPENDITURES BY CATEGORY				
CAPITAL	132,273	120,080	250,080	88,610
Total Expenditures	**$ 132,273**	**$ 120,080**	**$ 250,080**	**$ 88,610**
FTE	-	-	-	-

CHANGES COMPARED TO PRIOR YEAR ADOPTED

(31,470) Decrease in capital based on the 10yr Capital Plan.

- Funded Decision Packages
  - There are no funded supplements in this division.

$ (31,470) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded supplements in this division.
- Equipment Replacement
  - There is no equipment replacement for this division.

Power Utility

The Power Operations Division maintains the City of Loveland's electric distribution system. In 2015, the average service availability for the system was 99.99%. The City is a retail distributor of electricity to 35,708 customers in and around Loveland, as well as a wholesale distributor of electricity to Xcel Energy. Loveland residents pay the second lowest rates in the state for their electricity. Loveland owns and maintains the distribution system.

Over 99% of our electricity is purchased from Platte River Power Authority (PRPA). The municipalities of Estes Park, Fort Collins, Longmont and Loveland formed PRPA in 1973 to manage and operate the transmission and generation system. In 2014, the electricity consumed by the four cities was generated by the following sources; 74.2% coal, 19.1% hydroelectric, 4.8% Wind Power and Renewable Energy Certificates, 1.7% unspecified purchase, and .2% natural gas. The 2015 data is not available yet.

The Power Operations Division operates and maintains the electric utility system. The division plans, designs, and builds the system improvements needed to meet our customer's electrical needs at the lowest possible cost while providing a high level of reliability. In 2015, the Division designed and constructed approximately $8,800,000 in projects. In 2017, the Division anticipates designing and constructing over $15,900,000 in distribution system improvement and expansion projects.

POWER UTILITY & PIF FUNDS

Water & Power — Funds 330 & 331

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
INTERGOVERNMENTAL	242,786	-	3,482,230	426,000
UTILITY CHARGES	58,740,724	62,342,360	62,342,360	65,420,510
INTEREST	118,314	229,810	229,810	258,420
OTHER	2,320,825	1,150,350	1,150,350	1,190,230
TRANSFERS	600	-	2,400	
AID-TO-CONSTRUCTION	505,258	2,140,000	2,140,000	1,840,000
Total Power Fund	**$ 61,928,508**	**$ 65,862,520**	**$ 69,347,150**	**$ 69,135,160**
Power PIF Fund				
INTERGOVERNMENTAL	4,464,780	-	-	
INTEREST	5,688	25,030	25,030	12,350
TRANSFERS	1,798,070	806,250	812,050	795,040
OTHER	45,853	-	-	
IMPACT FEES	2,938,398	2,741,830	2,741,830	3,115,360
Total Power PIF	**$ 9,252,789**	**$ 3,573,110**	**$ 3,578,910**	**$ 3,922,750**
Total Revenues	**$ 71,181,297**	**$ 69,435,630**	**$ 72,926,060**	**$ 73,057,910**
EXPENDITURES BY DIVISION/PROGRAM				
Power Fund				
ADMINISTRATION & GENERAL	13,881,253	7,426,468	7,487,596	11,333,844
DISTRIBUTION	11,138,619	14,110,815	19,749,895	12,627,894
HYDRO-GENERATION	327,187	1,058,423	6,470,305	1,309,822
PURCHASED POWER	41,600,100	43,470,597	43,470,597	44,079,146
AID-TO-CONSTRUCTION	839,502	1,382,733	1,382,733	1,150,278
GENERAL PLANT - CAPITAL	688,433	589,350	1,836,781	206,090
SERVICE INSTALLATIONS	181,229	177,770	177,770	164,554
CUSTOMER RELATIONS	1,137,885	1,270,771	1,270,771	1,528,241
Total Power	**$ 69,794,208**	**$ 69,486,927**	**$ 81,846,448**	**$ 72,399,869**
Power PIF Fund				
ADMINISTRATION & GENERAL	18,912	460,840	460,840	36,444
DISTRIBUTION	9,324,786	4,505,430	4,770,430	3,144,214
Total Power PIF	**$ 9,343,698**	**$ 4,966,270**	**$ 5,231,270**	**$ 3,180,658**
Total Expenditures	**$ 79,137,906**	**$ 74,453,197**	**$ 87,077,718**	**$ 75,580,527**
EXPENSE BY CATEGORY				
PERSONNEL SERVICES	3,428,300	4,148,193	4,148,193	4,708,581
SUPPLIES	432,399	471,353	554,467	3,333,616
PAYMENT IN LIEU OF TAXES	4,068,499	4,363,970	4,363,970	4,579,440
PURCHASED SERVICES	2,841,688	3,785,301	9,289,741	4,463,944
ADMINISTRATIVE OVERHEAD	2,029,775	2,100,420	2,100,420	2,440,029
PURCHASED POWER	41,600,100	43,470,597	43,470,597	44,079,146
DEPRECIATION	3,837,176	-	-	-
DEBT SERVICE	5,640	-	-	12,696
TRANSFERS	1,144,161	189,013	189,013	211,985
CAPITAL	19,750,168	15,924,350	22,961,317	11,751,090
Total Expenditures	**$ 79,137,906**	**$ 74,453,197**	**$ 87,077,718**	**$ 75,580,527**
FTE	**49.46**	**49.46**	**49.46**	**53.36**

Power Utility – Administration and General

Administration and General is where the Cost Allocations, Payment-in-Lieu-of-Taxes (PILT) and Debt Service is budgeted. It is also where the yearly computer purchases, larger computer equipment, and training for the Department is budgeted. Utility Accounting is part of this Cost Center, and is responsible for the long-range financial planning, annual updating of rates charges and fees, annual budget, monthly financial reports, year-end financial processing, processing of accounts payable and accounts receivable, payroll processing and tracking of project costs for the Department.

POWER UTILITY
Administration & General — ·ograms 0000, 2900 and 2902

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
ADMINISTRATION & GENERAL	13,881,253	7,426,468	7,487,596	11,333,844
Total Power	**$ 13,881,253**	**$ 7,426,468**	**$ 7,487,596**	**$ 11,333,844**
Power PIF Fund				
ADMINISTRATION & GENERAL	18,912	460,840	460,840	36,444
Total Power PIF	**$ 18,912**	**$ 460,840**	**$ 460,840**	**$ 36,444**
Total Expenditures	**$ 13,900,165**	**$ 7,887,308**	**$ 7,948,436**	**$ 11,370,288**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	411,860	(1,227,326)	(1,227,326)	(1,498,363)
SUPPLIES	137,012	73,440	98,858	2,935,301
PAYMENT IN LIEU OF TAXES	4,068,499	4,363,970	4,363,970	4,579,440
PURCHASED SERVICES	479,363	413,685	449,395	412,158
DEPRECIATION	3,837,176	-	-	-
ADMINISTRATIVE OVERHEAD	2,029,775	2,100,420	2,100,420	2,440,029
DEBT SERVICE	5,640	-	-	12,696
TRANSFERS	1,144,161	189,013	189,013	211,985
CAPITAL	1,786,678	1,974,106	1,974,106	2,277,042
Total Expenditures	**$ 13,900,165**	**$ 7,887,308**	**$ 7,948,436**	**$ 11,370,288**
FTE	**4.96**	**4.77**	**4.77**	**4.58**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

2,748,333	Increase in supplies for CIS Software.
302,936	Increase in capital based on the 10yr Capital Plan.
239,670	Increase in administrative overhead for costs allocated by Utility Billing and Meter Reading based on the allocation methodology.
215,470	Increase in purchased services for the Payment in Lieu of Taxes (PILT) to the General Fund based on the revenue estimates.
119,128	Increase in supplies for transfer of assets funded by multiple utilities.
37,443	Increase in administrative overhead for costs allocated by Facilities Management based on the allocation methodology.
23,312	Increase in personnel services for 1.0 FTE Administrative Specialist.
22,972	Increase in transfers to Art in Public Places for 1% for the Arts contribution based on the 10yr Capital Plan.
19,090	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
12,696	Increase in debt service for long-term vehicle leases.
(160,896)	Decrease in personnel services for capitalized labor.
(97,174)	Base Budget Changes
	(152,543) Personnel Services
	(5,600) Supplies
	(1,527) Purchased Services
	62,496 Administrative Overhead
-	Funded Decision Packages
	- There are no funded supplements in this division.
$ 3,482,980	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded supplements in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Power Utility – Distribution Operations & Maintenance

The Power Operations Division maintains the City of Loveland's electric distribution system. The City is a retail distributor of electricity in and around Loveland, as well as a wholesale distributor to Xcel Energy. Our electricity is purchased from Platte River Power Authority (PRPA). This division operates and maintains the electric utility system by planning, designing and building system improvements.

POWER UTILITY
Distribution — Program 2903

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
DISTRIBUTION	11,138,619	14,110,815	19,749,895	12,627,894
Total Power	**$ 11,138,619**	**$ 14,110,815**	**$ 19,749,895**	**$ 12,627,894**
Power PIF Fund				
DISTRIBUTION	9,324,786	4,505,430	4,770,430	3,144,214
Total Power PIF	**$ 9,324,786**	**$ 4,505,430**	**$ 4,770,430**	**$ 3,144,214**
Total Expenditures	**$ 20,463,404**	**$ 18,616,245**	**$ 24,520,325**	**$ 15,772,108**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	2,221,512	5,037,451	5,037,451	5,822,059
SUPPLIES	278,851	369,133	426,829	373,655
PURCHASED SERVICES	1,244,958	1,409,270	1,466,118	1,623,268
CAPITAL	16,718,084	11,800,391	17,589,927	7,953,126
Total Expenditures	**$ 20,463,404**	**$ 18,616,245**	**$ 24,520,325**	**$ 15,772,108**
FTE	**41.32**	**41.52**	**41.52**	**45.88**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

268,975	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
220,259	Increase in personnel services for 1.0 FTE Utility Applications Services Manager, 1.0 FTE Business Analyst, 1.0 FTE Senior Electrical Engineer and 1.0 FTE Senior Electrical Distribution Designer.
92,400	Increase in personnel services for 2 temporary Power Interns and temporary Grounds Worker.
86,000	Increase in purchased services for Yukon System consulting.
82,330	Increase in personnel services for 1.0 FTE Power Coordinator and 1.0 FTE Safety Supervisor created with the elimination of 1.0 FTE Utility Asset Manager posistion.
55,500	Increase in purchased services for one-time implementation of a new work order system and optimizing the Cityworks Work Order System.
21,000	Increase in purchased services for one-time repair and maintenance of 800Mhz Radio.
(3,847,265)	Decrease in capital based on the 10yr Capital Plan.
176,664	Base Budget Changes
	120,644 Personnel Services
	4,522 Supplies
	51,498 Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ (2,844,137)	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Power Utility – Hydroelectric Generation

Hydroelectric Generation is currently under the Technical Services Section. The Hydro budget is used to fund the environmental mitigation of the Idylewilde Dam area which was lost in the Flood of 2013. There was a small hydroelectric generating plant in the Big Thompson Canyon that is being removed and the land is being restored to National Forest Service specifications.

POWER UTILITY
Hydro-Generation — Program 2905

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
HYDRO-GENERATION	**$ 327,187**	**$ 1,058,423**	**$ 6,470,305**	**$ 1,309,822**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	35,434	8,423	8,423	9,822
PURCHASED SERVICES	291,753	1,050,000	6,461,882	1,300,000
Total Expenditures	**$ 327,187**	**$ 1,058,423**	**$ 6,470,305**	**$ 1,309,822**
FTE	**0.07**	**0.07**	**0.07**	**0.06**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

250,000 Increase in purchased services for anticipated greater activity for environmental mitigation in the Big Thompson Canyon associated with the removal of the Idywilde Dam, Hydro Facility and the pipelines.

1,399 Base Budget Changes
- 1,399 Personnel Services

\- Funded Decision Packages
- There are no funded Decision Packages in this division.

$ 251,399 TOTAL CHANGE

OTHER INFORMATION

\- Unfunded Decision Packages
- There are no unfunded Decision Packages in this division.

\- Equipment Replacement
- No equipment is scheduled for replacement in this division.

Power Utility – Purchased Power

The City of Loveland's electricity is purchased from Platte River Power Authority (PRPA). PRPA is the manufacturer of power and, in addition to Loveland, serves the power to Fort Collins, Estes Park, and Longmont.

POWER UTILITY
Purchased Power — Program 2906

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
PURCHASED POWER	**$ 41,600,100**	**$ 43,470,597**	**$ 43,470,597**	**$ 44,079,146**
EXPENDITURES BY CATEGORY				
PURCHASED POWER	41,600,100	43,470,597	43,470,597	44,079,146
Total Expenditures	**$ 41,600,100**	**$ 43,470,597**	**$ 43,470,597**	**$ 44,079,146**
FTE	-	-	-	-

CHANGES COMPARED TO PRIOR YEAR ADOPTED

608,549 Increase in purchased power from Platt River Power Authority.

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ 608,549 TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Power Utility – Aid-to-Construction

Aid-to-Construction reflects the costs that the customers contributed to the Power system. An example of this would be a developer's cost to install the power system in a new subdivision.

POWER UTILITY
Aid-to-Construction — Program 2907

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted Budget	2017 Revised Budget as of July 1st	2018 Budget
Power Fund				
AID-TO-CONSTRUCTION	**$ 839,502**	**$ 1,382,733**	**$ 1,382,733**	**$ 1,150,278**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	320,196	-	-	-
CAPITAL	519,306	1,382,733	1,382,733	1,150,278
Total Expenditures	**$ 839,502**	**$ 1,382,733**	**$ 1,382,733**	**$ 1,150,278**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

(232,455) Decrease in aid-to-construction based on the ten-year capital program.

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ (232,455) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Power Utility – General Plant Capital

General Plant Capital is the expense to acquire assets that are used throughout the power facility, and not identifiable to one specific purpose or project.

POWER UTILITY
General Plant Capital — Program 2908

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
GENERAL PLANT CAPITAL	**$ 688,433**	**$ 589,350**	**$ 1,836,781**	**$ 206,090**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	1,418	-	-	-
CAPITAL	687,016	589,350	1,836,781	206,090
Total Expenditures	**$ 688,433**	**$ 589,350**	**$ 1,836,781**	**$ 206,090**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

(383,260) Decrease in capital based on the ten-year capital program.

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ (383,260) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Power Utility – Service Installations

The service installations includes the costs to install the cable connection from the Power Line to the customers' power meter.

POWER UTILITY
Service Installations — Program 2909

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
SERVICE INSTALLATIONS	**$ 181,229**	**$ 177,770**	**$ 177,770**	**$ 164,554**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	142,145	-	-	-
CAPITAL	39,084	177,770	177,770	164,554
Total Expenditures	**$ 181,229**	**$ 177,770**	**$ 177,770**	**$ 164,554**
FTE	**-**	**-**	**-**	**-**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

(13,216) Decrease in capital based on the ten-year capital program.

- Funded Decision Packages
  - There are no funded Decision Packages in this division.

$ (13,216) TOTAL CHANGE

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

Power Utility – Customer Relations

Customer Relations supports the Power Utility by providing value-added services through sustainable programs and creative solutions in a responsive manner. Customer Relations provides individualized service, honest communication and respectful relationships with power customers. Customer Relations manages all Key Accounts projects for the Power Utility. Customer Relations provides useful solutions that promote energy efficiency. Customer Relations manages all of the commercial and residential energy efficiency and DSM programs. Customer Relations also provides media relations including press releases and marketing events for Power Utility projects and programs. Customer Relations also coordinates business relationships and joint programs with several Northern Colorado utility influences as well as marketing and branding the utility.

POWER UTILITY
Customer Relations — Program 2912

EXPENDITURES BY DIVISION/PROGRAM	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget
Power Fund				
CUSTOMER RELATIONS	**$ 1,137,885**	**$ 1,270,771**	**$ 1,270,771**	**$ 1,528,241**
EXPENDITURES BY CATEGORY				
PERSONNEL SERVICES	295,735	329,645	329,645	375,063
SUPPLIES	16,536	28,780	28,780	24,660
PURCHASED SERVICES	825,614	912,346	912,346	1,128,518
Total Expenditures	**$ 1,137,885**	**$ 1,270,771**	**$ 1,270,771**	**$ 1,528,241**
FTE	**3.11**	**3.10**	**3.10**	**2.84**

CHANGES COMPARED TO PRIOR YEAR ADOPTED

249,700	Increase in purchased services for professional services.
39,365	Increase in personnel services for the reclassification of a 1.0 FTE Office Support Specialist from Customer Relations.
14,840	Increase in personnel services for Insurance Benefits due to historical enrollment and premium increases.
(46,435)	Base Budget Changes
	(8,787) Personnel Services
	(4,120) Supplies
	(33,528) Purchased Services
-	Funded Decision Packages
	- There are no funded Decision Packages in this division.
$ 257,470	**TOTAL CHANGE**

OTHER INFORMATION

- Unfunded Decision Packages
  - There are no unfunded Decision Packages in this division.
- Equipment Replacement
  - No equipment is scheduled for replacement in this division.

This page intentionally left blank.

City of Loveland

Other

This chapter includes those services that are spread throughout the City or are not a specific department's responsibility and is broken into two groups, Non-Departmental and Other Entities.

Non-Departmental includes General Fund costs that cannot be attributed to a specific department such as transfers between departments.

Other Entities include services that are not solely the City of Loveland's, such as the Fort Collins-Loveland Municipal Airport. Each is reported in a separate fund.

Non-Departmental

Non-Departmental costs in the General Fund are those which cannot be attributed to a specific department. Transfers to other funds are the largest contributor to this budget. The transfers are for the costs of capital improvements that are generally funded, and impact fee waivers. Also included in the Non-Departmental Section is the payment to the Loveland-Larimer Building Authority for the City's share of the facility maintenance costs for the Loveland-Larimer Police & Courts Building, payments to the School District for the School Crossing Guard Program, and the City's contributions to the Northern Colorado Regional Airport and the Loveland Fire and Rescue Authority.

Non-Departmental Summary

REVENUES	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
General Fund					
TAXES	60,612,862	60,482,334	60,482,334	65,453,518	8.2%
LICENSES & PERMITS	360	-	-	-	0.0%
INTERGOVERNMENTAL	226,151	325,000	325,000	325,000	0.0%
CHARGES FOR SERVICE	345,467	112,160	112,160	112,160	0.0%
INTEREST	242,007	445,654	445,654	446,239	0.1%
PAYMENT IN LIEU OF TAXES	6,931,545	7,222,288	7,222,288	7,562,136	4.7%
OTHER	25,000	-	-	-	0.0%
TRANSFERS	82,191	41,543	41,543	42,997	3.5%
Total Revenues	**$ 68,465,584**	**$ 68,628,979**	**$ 68,628,979**	**$ 73,942,050**	**7.7%**
EXPENDITURES BY FUND					
FUND ADMINISTRATION	**$ 29,079,391**	**$ 36,048,539**	**$ 50,868,108**	**$ 35,233,196**	-2.3%
EXPENDITURES BY CATEGORY					
SUPPLIES	27,964	20,500	20,500	20,500	0.0%
PURCHASED SERVICES	10,873,602	12,902,743	13,007,129	13,621,747	5.6%
TRANSFERS	18,177,825	23,125,296	37,840,479	21,590,949	-6.6%
Total Expenditures	**$ 29,079,391**	**$ 36,048,539**	**$ 50,868,108**	**$ 35,233,196**	**-2.3%**

Other Entities

The **Airport**, the **Loveland Larimer Building Authority Fund (LLBA)**, the **Loveland Fire Rescue Authority**, do not belong to any fund type, but are included in this document for informational purposes. The Airport is a separate entity established by the cities of Fort Collins and Loveland. The City of Loveland does not have absolute authority to control this fund. However, per the Intergovernmental Agreement between the cities, it is Loveland's responsibility to legally appropriate the budget for the Fort Collins – Loveland Municipal Airport as part of the administrative responsibilities. The LLBA was established by Larimer County and the City of Loveland to construct and operate the new combined Police and Courts facility. The Loveland Fire Rescue Authority is a partnership between the City and the Loveland Rural Fire District, with a separate board for governance of the Authority.

The **General Improvement District #1**, the **Loveland Special Improvement District #1** and the **Loveland Urban Renewal Authority** are separate entities created for specific expenditures and are funded by either a separate mill levy from the city, a special assessment, or tax increment financing (TIF). The City Council serves as the Board of Directors for these separate entities.

None of these funds are included in the City's Total Budget summary.

Other Entities Funds

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change	2017 FTE	2018 FTE
REVENUES							
Beginning Balance	**$ 2,927,595**	**$ 14,110,469**	**$ 4,039,100**	**$ 4,228,124**			
TAXES	12,813,623	13,524,832	13,524,832	12,912,813	-4.5%		
INTERGOVERNMENTAL	15,096,929	16,288,370	16,415,670	16,208,079	-0.5%		
LICENSES & PERMITS	149,817	133,640	133,640	158,370	18.5%		
CHARGES FOR SERVICE	788,340	4,664,662	4,683,377	4,034,050	-13.5%		
INTEREST	76,671	81,318	81,318	89,130	9.6%		
OTHER	64,432	112,745	67,745	70,910	-37.1%		
TRANSFERS	1,700	15,000	15,000	-	-100.0%		
Total Revenues	**$ 28,991,512**	**$ 34,820,567**	**$ 34,921,582**	**$ 33,473,352**	**-3.9%**		
Total Resources	**$ 31,919,107**	**$ 48,931,036**	**$ 38,960,682**	**$ 37,701,476**	**-22.9%**		
EXPENDITURES BY FUND							
AIRPORT	3,538,650	2,592,332	2,752,332	1,576,500	-39.2%	6.00	6.00
LLBA	627,766	717,950	717,950	689,180	-4.0%	2.00	2.00
GID	14,638	22,500	22,500	22,500	0.0%	0.00	0.00
LURA	12,052,585	13,060,000	13,060,000	13,214,410	1.2%	0.00	0.00
FIRE	13,358,679	14,231,901	14,314,201	14,985,146	5.3%	92.00	92.10
FIRE EMPLOYEE BENEFITS	350	1,672,675	1,672,675	1,610,823	-3.7%	0.00	0.00
FIRE FLEET FUND	-	1,696,400	1,702,900	291,467	-82.8%	0.00	0.00
SID	510,350	490,000	490,000	490,000	0.0%	0.00	0.00
Total Expenditures	**$ 30,103,017**	**$ 34,483,758**	**$ 34,732,558**	**$ 32,880,026**	**-4.7%**	**100.00**	**100.10**
EXPENDITURES BY CATEGORY							
PERSONNEL SERVICES	10,068,235	11,320,633	10,994,266	11,453,614	1.2%		
SUPPLIES	464,809	481,066	517,286	451,025	-6.2%		
PURCHASED SERVICES	3,021,342	4,636,685	4,959,537	5,165,217	11.4%		
ADMINISTRATIVE OVERHEAD	1,209,688	1,196,525	1,196,525	1,342,309	12.2%		
DEPRECIATION	1,502,333	-	-	-	0.0%		
DEBT SERVICE	12,435,216	13,480,000	13,480,000	13,594,410	0.8%		
TRANSFERS	-	-	15,000	-	0.0%		
CAPITAL	1,401,394	3,368,849	3,569,944	873,451	-74.1%		
Total Expenditures	**$ 30,103,017**	**$ 34,483,758**	**$ 34,732,558**	**$ 32,880,026**	**-4.7%**		
Ending Balance	**$ 4,039,100**	**$ 13,773,660**	**$ 4,228,124**	**$ 4,821,450**			

Airport

The Northern Colorado Regional Airport's mission is to provide a safe and efficient air transportation facility for use by the aviation community and general public; to meet Federal Aviation Administration (FAA) safety standards; and to implement a plan for airport development that will continue to meet the needs of our communities.

The Northern Colorado Regional Airport was developed by the two cities in the mid-1960s. The cities jointly oversee management of the airport. An Airport Director, who reports to both City Airport Liaisons, provides on–site management of the day–to–day operations. The Airport Steering Committee is responsible for guiding major decisions with the two City Councils, similar to other operations of the City. An intergovernmental agreement specifies that the City of Loveland will provide administrative support. Each city receives compensation for its services to ensure that costs are being shared.

Airport revenues cover operating costs and capital projects. Each city contributes equal funding of $85,000 for airport operating and capital costs. These contributions are included in airport revenues. Airport development and improvement funds are also received, for eligible projects, from the FAA and the Colorado Department of Transportation, Division of Aeronautics.

The Airport negotiates land leases for the construction of hangars. The leases provide land rent revenues and, because they attract more aircraft to the airport, increase fuel sales which financially benefit the airport. Ownership of the hangars reverts to the Airport at the end of the lease, providing the Airport with revenue-producing infrastructure.

Because Loveland provides support services for the Airport, the City adopts the Airport budget and includes it in this document. The Airport publishes no separate budget document.

Airport Fund Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 517,141**	**$ 2,043,905**	**$ 2,010,807**	**$ 1,506,761**	
REVENUES					
CONTRIBUTION - LOVELAND	227,500	260,000	260,000	242,500	-6.7%
CONTRIBUTION - FORT COLLINS	177,500	260,000	260,000	242,500	-6.7%
INTEREST	8,584	15,000	15,000	22,812	52.1%
OTHER	15,961	23,200	23,200	23,500	1.3%
AIRPORT REVENUE	629,444	634,530	634,530	665,800	4.9%
CONTRIBUTION - FAA	565,500	1,000,000	1,000,000	-	-100.0%
CONTRIBUTION - STATE OF CO	420,495	55,556	55,556	46,240	-16.8%
Total Revenues	**$ 2,044,984**	**$ 2,248,286**	**$ 2,248,286**	**$ 1,243,352**	**-44.7%**
Total Resources	**$ 2,562,124**	**$ 4,292,191**	**$ 4,259,093**	**$ 2,750,113**	**-35.9%**
EXPENDITURES BY FUND					
Other Entity					
AIRPORT	**$ 3,538,650**	**$ 2,592,332**	**$ 2,752,332**	**$ 1,576,500**	**-39.2%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	443,315	577,165	577,165	598,078	3.6%
SUPPLIES	41,753	54,115	54,115	54,700	1.1%
PURCHASED SERVICES	363,855	467,750	611,750	558,722	19.4%
DEPRECIATION	1,502,333	-	-	-	0.0%
CAPITAL	1,187,394	1,493,302	1,509,302	365,000	-75.6%
Total Expenditures	**$ 3,538,650**	**$ 2,592,332**	**$ 2,752,332**	**$ 1,576,500**	**-39.2%**
ENDING FUND BALANCE	**$ 2,010,807**	**$ 1,699,859**	**$ 1,506,761**	**$ 1,173,613**	
FTE	**5.00**	**6.00**	**6.00**	**6.00**	

Loveland Fire & Rescue Authority

Loveland Fire Rescue Authority (LFRA) began operation January 1, 2012. This was a partnership effort combining the Loveland Rural Fire Protection District and the City of Loveland Fire & Rescue Department. Previously the Rural District paid the City for services on a contractual basis as a percentage of their revenue. Now both entities contribute funding to the Authority on a percentage basis relative to call volume. The budget is approved by the LFRA Board and the funding contributions are approved by the Rural District and the City of Loveland. The implementation of the 2012 Strategic Plan, adopted by the LFRA Board August 9, 2012, has guided budgetary requests and established a ten year financial plan. The LFRA Board adopted the 2018 Strategic Plan in November, which will continue to guide LFRA for the next 8-10 years. The Strategic Plan initiatives are intended to deliver upon three primary goals:

Deploy an effective emergency response to minimize damage and losses;
Minimize and mitigate the risks of an emergency occurrence in the community; and
Deliver cost effective services.

Loveland Fire Rescue Authority is a paid/volunteer combination department. The City of Loveland and the Loveland Rural Fire Protection District cooperatively provide service to 190 square miles. The Authority responds to approximately 8,000 emergency calls per year and operates out of five full-time staffed fire stations within the City, a station at the Loveland-Fort Collins Municipal Airport staffed as needed by Aircraft Rescue Firefighters and two volunteer fire stations located in the Big Thompson Canyon.

The Authority is presented in this document at the operational division level: Administration, Community Safety, Fire Operations, Technical Response and Systems, and Equipment Maintenance and Replacement. Administration provides coordination of all Authority business needs including strategic planning, station management, budget, payroll, purchasing, human resources, and incident billing as well as planning, directing and managing all resources within the Authority. The Community Safety Division includes prevention, public education, code enforcement and emergency management. This Division administers the City's emergency plan, coordinates emergency preparedness, conducts disaster drills, and works within the community on education and preparedness initiative. Fire Operations represents all staffing for traditional emergency fire rescue response (motor vehicle accidents and structure fires) and training. The Technical Response and Systems divisions are the additional costs associated with providing specialized response and rescue services like: EMS, aircraft, hazmat, rope rescues, confined space, wild land fires, dive rescue, partner responses with Police SWAT, and all other related incidents. The Equipment Maintenance and Replacement Division provides for managing the equipment necessary to respond (communications, hoses, ladders, engines, self-contained breathing apparatus, thermal imaging, computer equipment and all rolling stock in the fleet.

The members of the Authority are committed professionals who enable the Authority to effectively meet the expectation of the community for fire and rescue related services. LFRA personnel are the most important resource. To assist with monitoring the Authority's success, the performance management model will continue to guide the initiatives within the Authority. This document identifies the primary goals and outcomes, and provides a method to measure our results against those identified goals. A more in depth review of goals and performance measures can be found in the adopted 2018 Strategic Plan and the Annual Report for each year.

Outcome	Performance Measure	2016 Actual	2017 Projected	2018 Projected
Deploy an effective emergency response to minimize damage and losses				
Deploy appropriate incident specific resources	First arriving engine, fully staffed at 3 within 5 minutes 59 seconds (90% rather than average)	5:24	6:22	5:59
	Balance of 14 firefighters arriving on scene for structure fires within 9 minutes	8:26	10:50	9:00
Demonstrate effective deployment (info provided city and rural)	Fire loss per capita	$21.66	$23.88	*
	Total Property Value Saved	$8,000,716	$20,067,486	*
	% of time Fire contained to the room of origin	77%	71%	90%

Outcome	Performance Measure	2016 Actual	2017 Projected	2018 Projected
Minimize and mitigate the risks of an emergency occurrence in the community				
Adopt and reinforce fire codes that enhance safety in the built environment and assist with effective response in the case of an emergency.	New Fire Protection system permits	249	294	290
	Business safety visits by an Engine Company	405	331	350
	Percentage of plan reviews completed by target date (15 work days)	81%	78%	90%
Deliver Cost Effective Services				
Ensure that the citizens receive consistent services for the tax dollar.	Cost per Capita (City and Rural)	$126.04	$141.30	$129.60
	Citizen Satisfaction Ration in Community Survey	92%	91%	95%

*These measures are based on actual values that cannot be provided until the incidents occur and the value of the measure is the trend over time.

Loveland Fire Rescue Authority Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 25,072**	**$ 23,397**	**$ 23,397**	**$ -**	
REVENUES					
CONTRIBUTION - LOVELAND	10,402,929	11,358,798	11,463,184	12,049,817	6.1%
CONTRIBUTION - RURAL DISTRICT	2,329,882	2,561,772	2,584,686	2,701,209	5.4%
LICENSES & PERMITS	149,817	133,640	133,640	158,370	18.5%
INTERGOVERNMENTAL	345,357	74,294	74,294	45,000	-39.4%
CHARGES FOR SERVICE	76,443	30,000	30,000	30,000	0.0%
OTHER	44,206	45,000	-	750	-98.3%
TRANSFERS	1,700	-	-	-	0.0%
INTEREST	10,021	5,000	5,000	-	-100.0%
Total Revenues	**$ 13,360,354**	**$ 14,208,504**	**$ 14,290,804**	**$ 14,985,146**	**5.5%**
Total Resources	**$ 13,385,426**	**$ 14,231,901**	**$ 14,314,201**	**$ 14,985,146**	**5.3%**
EXPENDITURES BY DIVISION					
Other Entity					
ADMINISTRATION	2,452,463	2,317,785	2,538,000	2,510,853	8.3%
COMMUNITY SAFETY	750,263	833,253	848,353	836,720	0.4%
STATION OPERATIONS	8,591,961	9,444,459	9,199,739	9,518,658	0.8%
TECHNICAL RESPONSE & SYSTEMS	117,099	202,888	192,628	234,015	15.3%
EQUIPMENT MAINT. & REPLACEMENT	1,446,892	1,433,516	1,535,481	1,884,900	31.5%
Total Expenditures	**$ 13,358,679**	**$ 14,231,901**	**$ 14,314,201**	**$ 14,985,146**	**5.3%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	9,469,184	10,575,600	10,249,233	10,637,290	0.6%
SUPPLIES	421,320	425,451	461,671	394,325	-7.3%
PURCHASED SERVICES	2,047,302	1,874,410	2,053,262	2,418,040	29.0%
ADMINISTRATIVE OVERHEAD	1,206,873	1,177,293	1,177,293	1,318,507	12.0%
TRANSFERS	-	-	15,000	-	0.0%
CAPITAL	214,000	179,147	357,742	216,984	21.1%
Total Expenditures	**$ 13,358,679**	**$ 14,231,901**	**$ 14,314,201**	**$ 14,985,146**	**5.3%**
Ending Fund Balance	**$ 23,397**	**$ -**	**$ -**	**$ -**	

FTE	**84.00**	**92.00**	**92.00**	**92.10**

Loveland Fire Rescue Authority Employee Benefits Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ 82,103**	**$ 82,103**	
REVENUES					
INTERGOVERNMENTAL	-	-	-	37,133	0.0%
CHARGES FOR SERVICES	82,453	1,610,380	1,610,380	1,529,280	-5.0%
INTEREST	-	5,000	5,000	5,000	0.0%
OTHER	-	42,295	42,295	44,410	5.0%
TRANSFERS	-	15,000	15,000	-	-100.0%
Total Revenues	**$ 82,453**	**$ 1,672,675**	**$ 1,672,675**	**$ 1,615,823**	**-3.4%**
Total Resources	**$ 82,453**	**$ 1,672,675**	**$ 1,754,778**	**$ 1,697,926**	**1.5%**
EXPENDITURES BY FUND					
Other Entities					
LFRA EMPLOYEE BENEFITS	**$ 350**	**$ 1,672,675**	**$ 1,672,675**	**$ 1,610,823**	**-3.7%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	-	-	-	37,133	0.0%
PURCHASED SERVICES	350	1,672,675	1,672,675	1,573,690	-5.9%
Total Expenditures	**$ 350**	**$ 1,672,675**	**$ 1,672,675**	**$ 1,610,823**	**-3.7%**
ENDING FUND BALANCE	**$ 82,103**	**$ -**	**$ 82,103**	**$ 87,103**	
FTE	**0.00**	**0.00**	**0.00**	**0.00**	

Loveland Fire Rescue Authority Fleet Replacement Fund

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ -**	**$ -**	**$ -**	**$ 705,567**	
REVENUES					
INTERGOVERNMENTAL	-	-	-	154,500	0.0%
CHARGES FOR SERVICES	-	2,389,752	2,408,467	825,970	-65.4%
INTEREST	-	-	-	5,000	0.0%
Total Revenues	**$ -**	**$ 2,389,752**	**$ 2,408,467**	**$ 985,470**	**-58.8%**
Total Resources	**$ -**	**$ 2,389,752**	**$ 2,408,467**	**$ 1,691,037**	**-29.2%**
EXPENDITURES BY FUND					
Other Entities					
LFRA FLEET REPLACEMENT	**$ -**	**$ 1,696,400**	**$ 1,702,900**	**$ 291,467**	**-82.8%**
EXPENDITURES BY CATEGORY					
CAPITAL	-	1,696,400	1,702,900	291,467	-82.8%
Total Expenditures	**$ -**	**$ 1,696,400**	**$ 1,702,900**	**$ 291,467**	**-82.8%**
ENDING FUND BALANCE	**$ -**	**$ -**	**$ 705,567**	**$ 1,399,570**	
FTE	**0.00**	**0.00**	**0.00**	**0.00**	

General Improvement District #1

This fund is managed by the Public Works Department. Revenues are provided by an ad valorem tax on all properties within the District's boundaries. The tax provides funding for the construction of parking and pedestrian improvements within the District. The mill levy for the District will remain unchanged at 2.684 mills.

Loveland General Improvement District No. 1 Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 116,913**	**$ 74,808**	**$ 88,345**	**$ 111,177**	
REVENUES					
TAXES	42,935	44,832	44,832	44,832	0.0%
INTEREST	271	500	500	500	0.0%
Total Revenues	**$ 43,206**	**$ 45,332**	**$ 45,332**	**$ 45,332**	**0.0%**
Total Resources	**$ 160,119**	**$ 120,140**	**$ 133,677**	**$ 156,509**	**30.3%**
EXPENDITURES BY FUND					
Other Entity					
GID #1	**$ 14,638**	**$ 22,500**	**$ 22,500**	**$ 22,500**	**0.0%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	14,638	22,500	22,500	22,500	0.0%
Total Expenditures	**$ 14,638**	**$ 22,500**	**$ 22,500**	**$ 22,500**	**0.0%**
ENDING FUND BALANCE	**$ 88,345**	**$ 97,640**	**$ 111,177**	**$ 134,009**	

Loveland Larimer Building Authority

The Loveland Larimer Building Authority was created to construct and operate the new Police & Courts Building located at Monroe Avenue and 10th Street. This will be the eighth year the facility is in operation. The contribution from the City and the County is determined based on the square footage each entity occupies in the facility. The two FTEs include a Building Attendant and a Facilities Maintenance Technician, which are supervised through the Public Works Department, Facility Management Division. Operating costs include janitorial supplies, parts and supplies (other than janitorial), custodial costs, utilities, and repair and maintenance. The Parks and Recreation Department manages the grounds maintenance at the site.

Loveland/Larimer County Building Authority Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	$ -	$ -	$ -	$ -	
REVENUES					
INTERGOVERNMENTAL	2	-	-	-	0.0%
LARIMER COUNTY CONTRIBUTION	101,594	107,693	107,693	101,835	-5.4%
CITY OF LOVELAND CONTRIBUTION	526,170	610,257	610,257	587,345	-3.8%
Total Revenues	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
Total Resources	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
EXPENDITURES BY DIVISION					
LLBA Fund					
LLBA					
Building Operations	615,677	700,450	700,450	671,680	-4.1%
Grounds Maintenance	12,089	17,500	17,500	17,500	0.0%
Total Expenditures	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
EXPENDITURES BY CATEGORY					
PERSONNEL SERVICES	155,736	167,868	167,868	181,113	7.9%
SUPPLIES	1,736	1,500	1,500	2,000	33.3%
PURCHASED SERVICES	467,478	529,350	529,350	482,265	-8.9%
ADMINISTRATIVE OVERHEAD	2,815	19,232	19,232	23,802	23.8%
Total Expenditures	**$ 627,766**	**$ 717,950**	**$ 717,950**	**$ 689,180**	**-4.0%**
ENDING FUND BALANCE	$ -	$ -	$ -	$ -	
FTE	**2.00**	**2.00**	**2.00**	**2.00**	

Special Improvement District #1

The City serves as the sponsoring agency for the Special Improvement District #1 (SID). The District was established to allow for the collection of assessments from property owners in the District to back bonded debt used to construct infrastructure improvements in the District. The City does not have any legal obligation towards this debt.

Loveland Special Improvement District No. 1 Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
Beginning Fund Balance	**$ 119,536**	**$ 50,724**	**$ 87,251**	**$ 84,501**	
REVENUES					
ASSESSMENTS	532,014	480,000	480,000	480,000	0.0%
INTEREST	6,355	5,000	5,000	5,000	0.0%
OTHER	4,266	2,250	2,250	2,250	0.0%
Total Revenues	**$ 542,634**	**$ 487,250**	**$ 487,250**	**$ 487,250**	**0.0%**
Total Resources	**$ 662,170**	**$ 537,974**	**$ 574,501**	**$ 571,751**	**6.3%**
EXPENDITURES BY DIVISION					
Other Entity					
SID #1	**$ 510,350**	**$ 490,000**	**$ 490,000**	**$ 490,000**	**0.0%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	8,875	10,000	10,000	10,000	0.0%
DEBT SERVICE	501,475	480,000	480,000	480,000	0.0%
Total Expenditures	**$ 510,350**	**$ 490,000**	**$ 490,000**	**$ 490,000**	**0.0%**
ENDING FUND BALANCE	**$ 87,251**	**$ 47,974**	**$ 84,501**	**$ 81,751**	

Loveland Urban Renewal Authority

The Loveland Urban Renewal Authority (LURA) was established to enable the use of tax increment financing to fund redevelopment and infrastructure improvements within the boundaries of the Authority. The Authority currently has three project areas; the downtown area, U.S. 34 Crossroads Renewal Area (also known as the Centerra Project Area) on the east side of the City, and expanded Finley's Addition Plan Area located in downtown. Sufficient funding is not yet available for the Downtown and Finley Block project areas. The U.S. 34 Crossroads Renewal Area is contractually bound to transfer revenues to the Centerra Metropolitan District #1. The following pages display the budgets for each project area.

Loveland Urban Renewal Authority Summary

	2016 Actual	2017 Adopted	2017 Revised (July 1st)	2018 Budget	2018 Budget / 2017 Adopted % Change
BEGINNING FUND BALANCE	**$ 1,984,727**	**$ 11,937,369**	**$ 1,747,197**	**$ 1,738,015**	
REVENUES					
PROPERTY TAX INCREMENT	12,238,674	13,000,000	13,000,000	12,387,981	-4.7%
INTEREST	51,441	50,818	50,818	50,818	0.0%
CHARGES FOR SERVICE	-	-	-	983,000	0.0%
Total Revenues	**$ 12,290,115**	**$ 13,050,818**	**$ 13,050,818**	**$ 13,421,799**	**2.8%**
Total Resources	**$ 14,274,842**	**$ 24,988,187**	**$ 14,798,015**	**$ 15,159,814**	**-39.3%**
EXPENDITURES BY DIVISION					
Other Entity					
LURA					
Downtown	-	10,000	10,000	10,000	0.0%
Finely Block/Lincoln Place	69,309	50,000	50,000	120,000	140.0%
Centerra	11,940,776	13,000,000	13,000,000	13,084,410	0.6%
Façade Grant	42,500	-	-	-	0.0%
Total Expenditures	**$ 12,052,585**	**$ 13,060,000**	**$ 13,060,000**	**$ 13,214,410**	**1.2%**
EXPENDITURES BY CATEGORY					
PURCHASED SERVICES	118,844	60,000	60,000	100,000	66.7%
DEBT SERVICE	11,933,741	13,000,000	13,000,000	13,114,410	0.9%
Total Expenditures	**$ 12,052,585**	**$ 13,060,000**	**$ 13,060,000**	**$ 13,214,410**	**1.2%**
ENDING FUND BALANCE	**$ 1,747,197**	**$ 11,928,187**	**$ 1,738,015**	**$ 1,945,404**	

Capital Program

Introduction

The Loveland City Charter requires the City Manager to present a program of proposed capital projects for the budget year and four additional years. For planning purposes, staff expands this requirement and develops a ten-year capital program. The 2018-2027 Capital Program represents the funding plan for all infrastructure and new/replacement equipment for both General and Enterprise Fund agencies.

Projects included in the first year of the Capital Program are included in the recommended 2018 Budget. Projects included in the "out–years" (2019–2027) are approved by City Council in concept only. The Capital Program is updated annually to address new needs, revise revenue projections, and incorporate City Council direction.

Capital projects for the purpose of the capital planning process are largely defined as projects or equipment with a cost of $250,000 or more. In some cases, such as the Street Rehabilitation Program, individual project areas may be less than this threshold, but the program as a whole meets the definition, and the program has a significant total cost to warrant inclusion in the capital planning process. A significant portion of the funding for the Capital Program is from dedicated resources. The City primarily follows a "Pay–As–You–Go" philosophy. This requires funds be accumulated in fund balance to cover the total estimated project cost before the project can be begin.

The Capital Program has three subgroups of capital expenses. The "Capital Projects" subgroup includes all vertical construction, land purchases, park development, and street construction and maintenance. The "Software and Technology Projects" subgroup includes all technology related software and hardware projects. The "New & Replacement Equipment" subgroup includes the purchase of new fire apparatus or heavy construction equipment, and the replacement of major equipment.

All project costs are in current dollars throughout the plan. Changes in scope may need to occur to keep projects within the cost estimates shown. Economic conditions and Council priorities will change over time and are difficult to forecast over a 10-year period. All costs are based on projections or estimates.

Capital Program Plan Types:

- Traditionally Funded (General Fund Agencies)
- Golf Enterprise
- Power Enterprise
- Stormwater Enterprise
- Water Enterprise
- Wastewater Enterprise
- Raw Water Enterprise

Traditionally Funded Capital Program

Focuses on the following:

- Transportation (both new construction and rehabilitation of existing streets, sidewalks, and bikeways)
- Facilities maintenance
- Parks and recreation
- Police equipment, facility, and technology needs
- Fire apparatus and facility needs
- New amenities
- Replacement of major equipment

Revenue sources include:

- TABOR Excess Revenue
- Council Special Projects Fund
- General Fund Transfers from Unassigned Fund Balance

- Transportation Fund (Highway Users Tax and Transportation Maintenance Fee)
- Capital Expansion Fees (CEFs)
- Conservation Trust Fund (Lottery)
- Park Improvement Fund (Charges for Services)
- Larimer County Opens Space Fund (Sales Tax)
- Outside Revenue (Grants, Donations, etc.)
- Interfund Loans

The largest sources are CEFs, Transportation Fund, and Larimer County Open Space Fund.

Capital Expansion Fees

Capital Expansion Fees (CEFs) are a major funding component of the Capital Program. These are fees on development paid to the City to fund the infrastructure required to maintain service levels in the City as it grows. The City has ten different CEF fees, with one for each major service area. These are:

1. Cultural Services Fee
2. Fire Fee
3. General Government Fee
4. Library Fee
5. Police Fee
6. Parks Fee
7. Open Space Fee
8. Recreation Fee
9. Trails Fee
10. Streets Fee

The Cultural Services, Library, Parks, Recreation, Open Space, and Trails fees are charged to residential construction only. All other fees are charged to both residential and commercial development. Revenues from each fee are restricted to be used for new capital construction within the specific service category. As a result, most of the fee categories will carry significant ending balances that are accumulated for future capital projects.

The revenue assumptions for the CEF fees are based on projected building activity. An analysis of CEF collections compared to building permit inspections shows that most CEF fees from residential building are collected within the same year as the building permit revenue is received. However, for CEFs from non-residential projects there is a two-year lag between building permit collection and the CEF collections. In the City ordinance establishing the CEF fees, the fees are to be increased annually for inflation based on the construction index reported by the Engineering News and Report, for most fees, and a blended index created and reported by the Colorado Department of Transportation for the transportation fee.

Within the Transportation Fund the most significant revenue sources are:

- Street Rehabilitation Program (pavement overlays, street reconstruction, and curb and gutter repair) – is funded by the Transportation Fee charged to all households and businesses, State distribution of Highway User Tax Funds (HUTF), and a General Fund subsidies.
- Transportation Program (new street construction or street widening projects) – is funded by TABOR Excess Revenue (when available), state and federal grants, and General Fund subsidies.

The other major source of funding for the Capital Program, at 26%, is from General Fund resources, which include General Fund tax revenue or fund balance, the TABOR reserve and the Council Capital Reserve. The availability of General Fund resources is linked to the Financial Master Plan, which programs both capital and operating funding related to capital projects.

Enterprise Funded Capital Program

Plan Types:

- The Water Enterprise Fund provides for the treatment and distribution of water to City residents and businesses.
- The Raw Water Enterprise Fund provides for the acquisition of water and storage facilities to insure the City has an adequate water supply.

- The Wastewater Enterprise Fund collects and treats all water used by City residents and businesses, except for irrigation, and treats the water so it can be returned to the river for downstream users.
- The Power Enterprise Fund provides electricity to all City residents and businesses. The focus of the program is to maintain the high reliability ratings the City has achieved over many years.
- The Storm Water Enterprise Fund collects the runoff from City streets for return to the river, to minimize flooding and improve traffic safety.
- The Golf Enterprise Capital Program is for improvements to the three City owned courses and their amenities, and the equipment needed to maintain the courses.

Focuses on the following:

- Maintenance and expansion of delivery systems
- Treatment plants
- Replacement of major equipment

Revenue sources include:

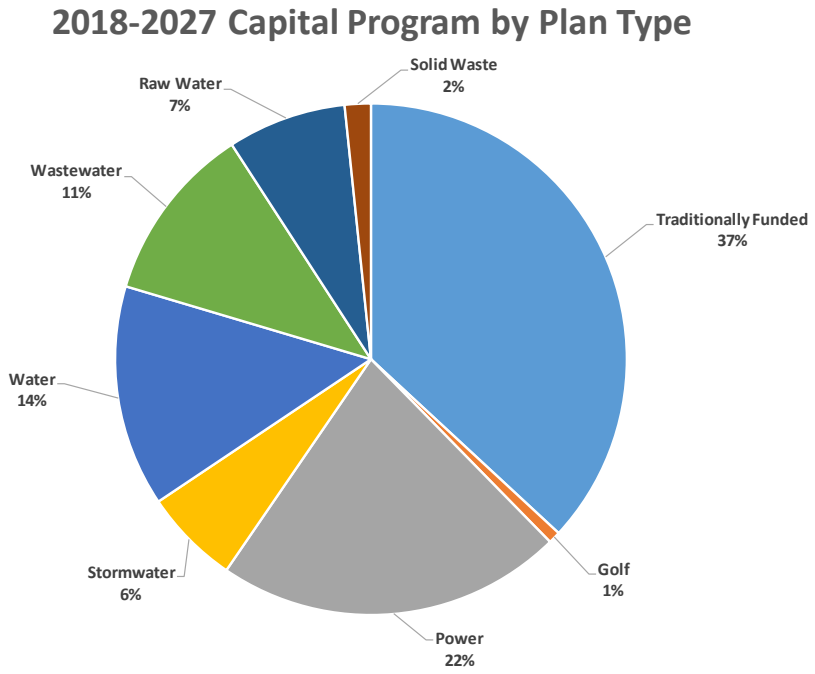
- System Impact Fees (SIFs)
- Plan Investment Fees (PIFs)
- Enterprise Fund Balances
- Outside Revenue (Grants) & Reimbursements (Federal Emergency Management Agency (FEMA))
- External Borrowing

The Enterprise Funded Capital Program is funded through revenues derived from rates on usage and impact fees called System Impact Fees (SIFs) or Plant Investment Fees (PIFs). Like the Capital Expansion Fees (CEFs) used for Traditionally Funded Capital Program service areas, these are fees paid by development to offset the impact of new infrastructure from the new development on the system.

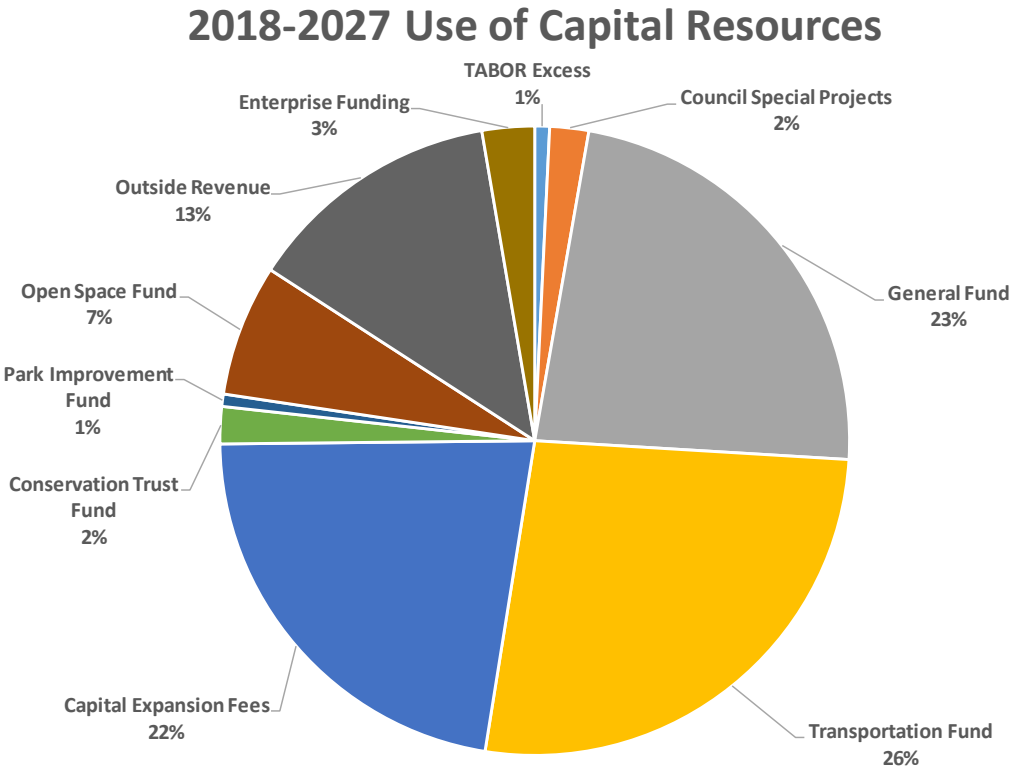
The program has been developed based on approved rate structures to fund capital improvements for both the treatment plant and the distribution system over the next ten years. The distribution system is aging and failures have increased. The Wastewater Treatment Plant will have extensive projects to expand capacity since the City has been reaching its maximum output during the summer in the past two years.

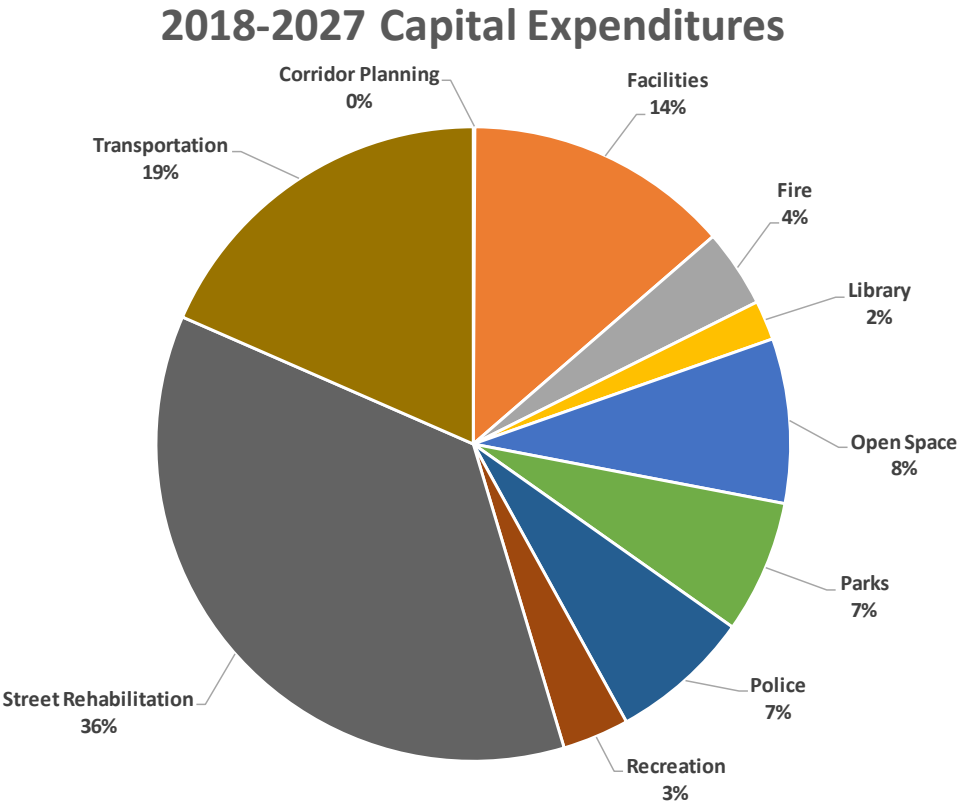
Capital Program Summary

The total 2018-2027 Capital Program amount of $678,132,371 is presented by Plan Type below.



The total 2018-2027 Traditionally Funded Capital Program amount of $250,197,353 for both revenues and expenditures are presented below.





2018-2027 Capital Project Lists

Projects included in the 2018-2027 Capital Program are listed below by 10-Year Plan Type.

Traditionally Funded (General Fund Agencies) Projects:

Project Title	2018 Amount	2018-2027 Total
CORD - State Highway 402 Corridor Plan	100,000	200,000
FAC - Annual Facility Major Maintenance	700,000	7,803,530
FAC - Fleet Garage Expansion	-	3,532,000
FAC - Municipal Building Renovation	252,500	252,500
FAC - Police & Courts Expansion	-	2,540,000
FAC - Police Vehicle Storage	-	370,250
FAC - Pulliam Building (Phase II)	-	5,000,000
FIN - Customer Information System (CIS) Replacement	6,047,250	6,047,250
FIN - The Foundry - Certificates of Participation (COP) Payments	715,763	8,378,213
LFRA - Fire Station 7 (West Loveland)	-	4,629,500
LFRA - Fire Station 10 (East/SE Loveland)	-	5,305,066
LIB - Branch Library	-	5,040,000
P&R - ADA Facility Updates	100,000	1,500,000
P&R - Fairgrounds Park (Phase II)	-	1,065,475
P&R - Junior Achievement Park Redevelopment	252,500	1,040,300
P&R - Kroh Park (Phase II)	-	4,029,450
P&R - Loveland Sports Park (Phase II)	3,129,920	3,129,920
P&R - Neighborhood Parks	-	4,202,814
P&R - North Lake Miniature Train	-	272,300
P&R - Open Lands Acquisitions & Development	464,600	20,991,583
P&R - Park Renovation Projects	303,000	808,000
P&R - Recreation Trail	205,000	8,485,960
P&R - Viestenz-Smith Mountain Park (Phase II)	909,000	909,000
PD - Police Regional Training Facility (RTC)	18,000,000	18,000,000
TRAN - 29th and Madison Intersection Improvements	-	504,500
TRAN - 37th & Monroe Intersection Improvements (#11)	504,500	1,312,500
TRAN - 37th Street Improvements - US 287 to Lincoln	430,000	2,157,100
TRAN - 57th Street Rehabilitation - Wilson Avenue to Taft Avenue (#15)	-	5,552,000
TRAN - Annual Bike Route Signing & Striping	20,000	290,000
TRAN - Annual Bike, PED and ADA Ramps	250,000	3,426,046
TRAN - Annual Bridge Maintenance	163,811	2,530,224
TRAN - Annual Extended Projects	50,500	1,414,000
TRAN - Annual Right-of-Way Acquisition	200,000	1,700,000
TRAN - Annual Small Capital Projects	101,000	1,010,000
TRAN - Annual Traffic Fiber & Signals Program	115,228	1,592,039
TRAN - Boyd Lake and 15th Street Intersection Area Improvements (#7)	-	225,000
TRAN - CDOT Projects - 402 at I-25 Interchange & US34 Bridge over I-25 (#2)	2,000,000	4,000,000
TRAN - Citywide Traffic Signal Left Turns/Flashing Yellow Arrows (#12)	584,000	584,000
TRAN - Developer Reimbursements	569,299	2,318,598
TRAN - I-25 Widening Grant Match (#1)	500,000	1,500,000
TRAN - Mill Levy Pass-Through to Larimer County	200,000	800,000
TRAN - Safe Routes to School - West 4th Street Bicycle & Pedestrian Improvements (#9) (w/TSD)	348,200	348,200
TRAN - Street Rehabilitation - Annual Alley Rehabilitation	150,000	2,428,050
TRAN - Street Rehabilitation - Annual Concrete Rehabilitation	1,288,368	15,911,383
TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair	357,879	4,419,831
TRAN - Street Rehabilitation - Annual Street Resurfacing	4,627,901	63,838,244
TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)	60,000	3,917,707
TRAN - Taft Avenue & Eisenhower Blvd. Intersection Improvements	-	5,247,000
TRAN - US 34 Eastbound Widening - Denver to Boyd Lake (#5)	-	5,640,820
TRAN - US 34 Westbound Widening - Denver to Boyd Lake (#4)	-	3,997,000
Total	**$ 43,700,219**	**$ 250,197,353**

Golf Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
Cattail Creek Golf Course Projects	255,076	255,076
Mariana Butte Golf Course Projects	95,950	514,900

Golf Enterprise Projects, continued:

Project Title	2018 Amount	2018-2027 Total
Olde Course Golf Course Projects	-	161,600
Olde Course Maintenance Building Replacement	-	666,616
Equipment Replacements	280,557	3,580,264
Total	**$ 631,583**	**$ 5,178,456**

Power Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
Cable Replacements	681,650	27,603,626
Canyon Voltage Conversion	1,010,000	1,010,000
Capital Blanket Projects	706,250	8,285,302
Customer Aid To Construction	1,530,000	19,888,310
Demand Response	150,000	1,759,700
Development Driven Miscellaneous Feeder Extensions	302,887	3,553,268
Distribution Automation	110,000	1,290,460
Energy Diversification Projects	303,000	3,554,625
Extend Feeders from 14th SW to Highway 60 along Highway 287	-	1,274,603
Extend Feeders from Boise and 402 to I-25 towards Future Substation	-	2,014,194
Extend Feeders from Byrd Drive and Fairgrounds for Brands Development	505,000	505,000
Extend Feeders from East Substation to Boise and Highway 402	-	540,966
Extend Feeders from Foothills Substation to Hunters Run Substation	1,515,000	1,515,000
Extend Feeders from Valley Substation (V3) into System	-	1,678,035
Extend Feeders from W. 22nd & Rio Blanco to Cascade	505,000	505,000
Extend Feeders from W. 22nd and Cascade to Eisenhower	-	522,575
Install 600 Amp Tie from Cascade West along Highway 34	-	522,575
Meter Data Management System (MDMS)	1,000,000	4,389,702
Miscellaneous Electric Relocation road Related Projects	101,000	2,491,569
New Conduit from Foothills Substation - Rio Blanco to Van Buren	-	1,568,025
New Conduits from Byrd Drive to I-25 Frontage Road	-	973,741
New Feeder from MCR to Kendall Parkway & I-25	404,000	404,000
Overhead (OH) to Underground (UG) Conversion Projects	1,292,800	13,382,626
Reconductor Line on N Taft Ave from Railroad ROW to Eisenhower	-	491,577
Street Light Projects	353,400	4,145,857
Substations - Airport Sub - Replace Transformer	-	973,741
Substations - Annunciators	150,000	150,000
Substations - Begin Retirement of West Substation	-	642,501
Substations - Capital Maintenance Projects	150,000	1,759,700
Substations - East Sub - New Switchgear Lineup (E3)	606,000	606,000
Substations - East Sub - New Transformer to Replace E1	-	1,081,942
Substations - Extend New Feeders for PRPA Community Solar Garden	252,500	252,500
Substations - Extension of Underground Transmission Line	-	13,598,095
Substations - Foothills Sub - Install 2 New Transformers (F3 & F4)	-	3,441,312
Substations - Horseshoe Sub - New Switchgear Lineup & Transformer Replacement	-	2,195,235
Substations - New Substation in SE Corner of Service Territory	-	7,533,125
Substations - Replay Replacements	-	241,030
Substations - Security Gates and Fences	-	2,940,421
Substations - Valley Sub - New Switchgear Lineup & Transformer (V3)	-	2,512,122
Sub-to-Sub Tie - Extend New Feeders along CR 11 from 57th to CR 30	-	894,868
Sub-to-Sub Tie - Extend New Feeders along CR 11 from Boyd Lake to CR 30	-	1,679,711
Sub-to-Sub Tie - Install New Duct Bank and Cable from Madison to CR 30	-	1,061,096
Sub-to-Sub Tie - New Cable and Conduit from 57th & Taft to Vault	-	897,074
Sub-to-Sub Tie - New Cable and Conduit from Garfield to CR 11	-	959,652
Trailer mounted Puller/Tensioner	110,000	110,000
Large Vehicle Replacement (4WD Pickup to Replace Unit 5130)	53,000	53,000
Replacement of Large Format Plotter	9,000	9,000
Miscellaneous Hardware Failure	7,500	7,500
Two Revolution PQ Recorders	18,090	18,090

Power Enterprise Projects, continued:

Project Title	2018 Amount	2018-2027 Total
New Electronic Utility Locator Transmitter and Receiver	8,500	8,500
Service Center Renovations	-	1,019,500
Total	**$ 11,834,577**	**$ 148,516,051**

Stormwater Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
16th Street Storm Sewer (Madison to Cheyenne)	959,500	959,500
22nd Street Storm Sewer (Van Buren to Taft)	-	1,298,700
29th & Sheridan Improvements	-	383,300
Benson Park - 29th Street Culvert	252,500	252,500
Boyd Lake Outlet Ditch Improvements	-	2,406,578
Dry Creek at 37th Street Improvements	-	1,777,600
Dry Creek Stream Stability Study & Design	505,000	505,000
Engineering, Surveying & Geotechnical Services	160,000	1,755,000
Garfield & Harrison Outfall	-	12,823,920
Hogback Basin Outfall	-	2,075,700
Maintanance & Asset Management Projects	404,000	4,040,000
Millennium SW 9th Subdivision Outfall	-	378,000
Silver Lake Improvements (South Phase)	-	554,700
Stormwater Quality Maintenance Drying Beds	756,750	756,750
South Loveland Outfall (Phase 3)	1,420,600	8,448,545
Stormwater Quality Retrofits	75,750	959,500
Street Rehabilitation - Annual Alley Rehabilitation	75,750	757,500
Wilson & Eisenhower Improvements	-	457,000
Customer Information System (CIS) Replacement	423,308	423,308
Total	**$ 5,033,158**	**$ 41,013,101**

Water Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
16" in Granite Street (57th Street to 50th Street)	-	769,641
16" Mountain View Discharge in Boyd Lake Avenue	110,000	1,394,492
2.0 MG Dakota Ridge Tank PZ2	-	9,531,524
24" & 48" Cathodic Protection	-	543,027
29th Street 5.0 MG Water Storage Tank #2	-	9,807,560
3.5 MG Storage Tank at 43rd Street (Tank #2)	-	9,016,828
34" Waterline Valve Insertions	-	253,809
36" Transmission Line Relining	-	7,176,657
Cold Storage Building	-	175,560
East Gravity Zone 24" Loop	-	13,841,079
Extension and Oversizing Projects	75,000	952,200
Miscellaneous Water Distribution Items	273,000	3,466,000
Modular Valve Vault Rehabilitation	60,000	760,632
Morning Drive 30" Waterline (Phase 2)	3,108,000	3,108,000
Morning Drive Pump Station	-	2,951,896
P2 Water Pump Station & Discharge Piping	4,610,400	4,610,400
SW Booster Station	-	3,803,463
Tank Mixing (2) - South Concrete & Crossroads	48,000	48,000
Water Line Replacements	-	17,873,092
Water Treatment Plant - Admin/Office Renovation	-	737,974
Water Treatment Plant Expansion (PH3)	-	2,367,190
Hydraulic Hammer	22,000	22,000
Sampling Stations	20,000	253,920
Service Center Renovations	252,500	1,404,254
Standalone Server - dbWP2	8,090	8,090
Vehicle Replacements	32,200	32,200
Total	**$ 8,619,190**	**$ 94,909,488**

Wastewater Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
43rd Street Sewer Solution	-	1,623,543
Bus Barn & Taft Lift Station Renovation	-	1,109,334
East Side Lift Station 3rd Pump Install	-	420,903
Highway 402 Wastewater Main Extension	-	12,111,788
Interchange Lift Station	80,000	80,000
Miscellaneous Oversizing & Extensions Projects	75,750	961,722
Miscellaneous Sewer Line Rehabilitation Projects	-	27,040,235
North Horseshoe Lift Station Upgrades	-	841,796
Parallel Boyd Intercept	5,232,000	5,232,000
Southside Lift Station Generator	-	561,197
Upper Boyd Basin Sanitary Sewer	-	7,068,295
Upper Boyd Interim 43rd Street Sewer Solution	357,000	357,000
WWTP Digested Sludge Dewatering	-	2,018,820
WWTP Expansion to 12 MGD - Phase 3	3,837,000	3,837,000
WWTP Final Clarifier #4 and RAS/Scum	-	789,060
WWTP Laboratory Building & Admin Remodel	3,885,000	3,885,000
WWTP Primary Clarifier #3 & Trickling Filter Demolition	-	473,440
WWTP Rehabilitate Digester 1 & 2	-	6,435,972
WWTP Roof Replacement (various buildings)	131,300	131,300
WWTP Upgrade PLC Processors	-	452,315
Copier Replacement	21,510	21,510
Security Upgrades at WWTP (cameras/recording device)	-	52,600
Service Center Renovations	-	672,520
Vehicle Replacements	67,100	67,100
Total	**$ 13,686,660**	**$ 76,244,450**

Raw Water Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
Colorado Big Thompson Water Purchases	500,000	6,347,960
Downstream Storage (Property Purchase & Design)	3,300,000	4,246,880
Future Water Court Transfer Actions	100,000	205,200
Windy Gap Firming Project	1,500,000	40,092,380
Total	**$ 5,400,000**	**$ 50,892,420**

Solid Waste Enterprise Projects:

Project Title	2018 Amount	2018-2027 Total
Additional Collection Truck	-	781,504
Equipment Replacement	115,000	9,188,848
Recylcing Center Compactor Replacement	100,000	100,000
Recycling Center Drain Pan	70,700	70,700
Customer Information System (CIS) Replacement	1,040,000	1,040,000
Total	**$ 1,325,700**	**$ 11,181,052**

Please see the 10-year capital plans and capital project "pretty pages" that follow for more detail regarding capital projects included in the 2018-2027 Capital Program.

The Capital Program is balanced for 2018, however, it is not balanced across all the out years for 2019-2027. Budget Office staff will be working hard with department staff, City Management, and the City Council to continue to prioritize capital projects and make the most of available capital resources.

Capital Project Impacts to Operating Budget

The table below summarizes anticipated capital project impacts to the operating budget. The estimates below represent anticipated additional project costs related to operations and maintenance in the project out-years detailed.

Project Title	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	Total	FTE
Traditionally Funded Plan												
Fleet Garage Expansion	-	-	-	-	192,000	-	-	-	-	-	**192,000**	-
Customer Information System (CIS) Replacement	656,000	681,300	-	-	-	-	-	-	-	-	**1,337,300**	5.00
Fire Station 10 (East/SE Loveland)	-	-	-	-	-	1,904,125	-	-	-	-	**1,904,125**	12.00
Fire Station 7 (West Loveland)	-	1,418,520	-	-	-	-	-	-	-	-	**1,418,520**	12.00
Fairgrounds Park (Phase II)	-	-	-	-	-	37,000	-	-	-	-	**37,000**	0.38
Junior Achievement Park Redevelopment	-	-	11,100	-	-	-	-	-	-	-	**11,100**	0.12
Kroh Park (Phase II)	-	-	-	-	-	88,800	-	-	-	-	**88,800**	0.92
Loveland Sports Park (Phase II)	37,233	136,000	-	-	-	-	-	-	-	-	**173,233**	1.53
Neighborhood Parks	-	-	-	74,000	-	-	-	-	-	-	**74,000**	0.77
Open Lands Acquisitions & Development	119,280	20,090	-	-	-	-	-	-	-	-	**139,370**	1.00
Recreation Trail	-	-	75,000	-	-	90,000	-	-	-	-	**165,000**	-
Viestenz-Smith Mountain Park (Phase II)	-	105,454	-	-	-	-	-	-	-	-	**105,454**	-
Police Regional Training Facility (RTC)	-	422,860	580,727	598,148	616,094	634,577	-	-	-	-	**2,852,406**	3.00
Subtotal - Traditionally Funded Plan	**$812,513**	**$2,784,224**	**$666,827**	**$672,148**	**$808,094**	**$2,754,502**	**$-**	**$-**	**$-**	**$-**	**$8,498,308**	**36.72**
Power Enterprise Plan												
Capital Blanket Projects	-	-	-	-	-	-	-	-	-	-	**-**	1.00
Subtotal - Power Enterprise Plan	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$-**	**$-**	**$-**	**$-**	**$ -**	**1.00**
Stormwater Enterprise Plan												
Garfield & Harrison Outfall	-	-	-	146,000	-	-	-	-	-	-	**146,000**	1.00
New & Replacement Equipment	-	-	-	113,000	-	-	-	-	-	-	**113,000**	1.00
Subototal - Stormwater Enterprise Plan	**$ -**	**$ -**	**$ -**	**$259,000**	**$ -**	**$ -**	**$-**	**$-**	**$-**	**$-**	**$ 259,000**	**2.00**
Total - All Plan Types	$812,513	$2,784,224	$666,827	$931,148	$808,094	$2,754,502	$-	$-	$-	$-	$8,757,308	**39.72**

This page intentionally left blank.

City of Loveland

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Fund

	2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total
Enterprise Funds												
Golf Enterprise	$ 631,583	$ 383,508	$ 620,761	$ 455,475	$ 529,548	**$ 2,620,875**	$ 307,768	$ 452,461	$ 306,826	$ 1,169,199	$ 321,327	**$ 5,178,456**
Power Enterprise	11,834,577	11,790,433	12,078,034	17,296,444	15,334,087	**68,333,575**	17,611,161	15,397,185	22,472,745	10,954,542	13,746,843	**148,516,051**
Water Enterprise	8,619,190	3,123,370	10,099,739	5,111,622	9,516,017	**36,469,938**	6,686,560	12,599,876	4,536,269	11,331,635	23,285,210	**94,909,488**
Wastewater Enterprise	13,686,660	3,028,445	6,802,075	5,120,101	2,209,842	**30,847,124**	9,210,408	5,656,776	6,906,328	15,901,647	7,722,167	**76,244,450**
Raw Water Enterprise	5,400,000	39,223,580	553,350	582,130	612,400	**46,371,460**	644,240	677,740	712,980	750,060	1,735,940	**50,892,420**
Stormwater Enterprise	5,327,600	3,986,350	6,577,145	4,100,600	4,139,400	**24,131,095**	5,946,468	3,525,400	5,049,680	4,652,650	2,790,700	**46,095,993**
Solid Waste Enterprise	1,325,700	1,126,000	441,726	371,423	1,136,553	**4,401,402**	1,159,284	1,931,369	1,395,219	1,757,324	536,454	**11,181,052**
Total Enterprise Funds	**$ 46,825,310**	**$ 62,661,686**	**$ 37,172,830**	**$ 33,037,795**	**$ 33,477,847**	**$ 213,175,469**	**$ 41,565,889**	**$ 40,240,807**	**$ 41,380,047**	**$ 46,517,057**	**$ 50,138,641**	**$ 433,017,910**
Capital Expansion Fee Funds												
Parks CEF	$ 3,279,920	$ 800,500	$ 1,633,670	$ 421,250	$ 4,673,675	**$ 10,809,015**	$ 227,304	$ 1,929,140	$ -	$ -	$ -	**$ 12,965,459**
Recreation CEF	-	-	-	-	-	**-**	-	-	-	-	-	**-**
Trails CEF	-	297,090	1,111,691	83,579	-	**1,492,360**	418,000	443,000	425,611	238,389	-	**3,017,360**
Open Space CEF	100,000	300,000	843,250	225,000	500,000	**1,968,250**	400,000	500,000	400,000	400,000	400,000	**4,068,250**
Fire CEF	-	-	-	-	-	**-**	-	-	-	-	-	**-**
Police CEF	5,910,377	15,000	1,262,500	10,000	360,250	**7,558,127**	-	-	-	-	-	**7,558,127**
Library CEF	-	-	-	-	-	**-**	-	-	400,000	4,040,000	-	**4,440,000**
Cultural Services CEF	-	-	-	-	-	**-**	-	-	-	-	-	**-**
Gen. Govt. CEF	252,500	-	1,562,500	3,232,000	-	**5,047,000**	-	-	-	-	-	**5,047,000**
Streets CEF	1,542,109	4,732,136	933,249	2,136,580	4,352,670	**13,696,744**	1,078,159	2,250,389	550,407	566,263	583,005	**18,724,967**
Total Capital Expansion Fee Funds	**$ 11,084,906**	**$ 6,144,726**	**$ 7,346,860**	**$ 6,108,409**	**$ 9,886,595**	**$ 40,571,496**	**$ 2,123,463**	**$ 5,122,529**	**$ 1,776,018**	**$ 5,244,652**	**$ 983,005**	**$ 55,821,163**
Special Revenue Funds												
Transportation (street maintenance)	$ 5,620,650	$ 5,891,016	$ 6,149,379	$ 6,387,976	$ 6,602,273	**$ 30,651,294**	$ 6,788,259	$ 6,979,508	$ 7,163,454	$ 7,352,356	$ 7,546,356	**$ 66,481,227**
Conservation Trust	205,000	854,600	-	123,000	1,589,000	**2,771,600**	400,000	800,000	800,000	-	-	**4,771,600**
Park Improvement	405,500	440,000	101,000	101,000	-	**1,047,500**	101,000	101,000	101,000	232,300	-	**1,582,800**
Larimer County Open Space	364,600	2,295,000	1,599,283	3,229,500	3,227,050	**10,715,433**	1,706,000	1,001,900	1,500,000	1,000,000	1,000,000	**16,923,333**
Total Special Revenue Funds	**$ 6,595,750**	**$ 9,480,616**	**$ 7,849,662**	**$ 9,841,476**	**$ 11,418,323**	**$ 45,185,827**	**$ 8,995,259**	**$ 8,882,408**	**$ 9,564,454**	**$ 8,584,656**	**$ 8,546,356**	**$ 89,758,960**
General Funds												
TABOR Excess	$ 1,901,164	$ -	$ -	$ -	$ -	**$ 1,901,164**	$ -	$ -	$ -	$ -	$ -	**$ 1,901,164**
Council Special Projects	-	2,500,000	1,000,000	1,000,000	500,000	**5,000,000**	-	-	-	-	-	**5,000,000**
General Fund Unassigned	7,687,772	6,223,286	3,696,738	7,046,193	4,722,163	**29,376,152**	5,294,176	8,212,602	5,206,778	4,520,878	5,425,468	**58,036,054**
Total General Funds	**$ 9,588,936**	**$ 8,723,286**	**$ 4,696,738**	**$ 8,046,193**	**$ 5,222,163**	**$ 36,277,316**	**$ 5,294,176**	**$ 8,212,602**	**$ 5,206,778**	**$ 4,520,878**	**$ 5,425,468**	**$ 64,937,218**
Other												
Grants	$ 829,850	$ 1,159,000	$ -	$ 1,318,000	$ -	**$ 3,306,850**	$ -	$ -	$ -	$ -	$ -	**$ 3,306,850**
Outside Revenue	9,539,000	5,168,500	1,582,934	1,803,901	1,729,215	**19,823,550**	5,732,209	853,106	1,470,168	888,571	868,781	**29,636,385**
Enterprise Funding (Traditionally Funded Projects)	6,061,777	75,000	75,000	75,000	75,000	**6,361,777**	75,000	75,000	75,000	75,000	75,000	**6,736,777**
Total Other	**$ 16,430,627**	**$ 6,402,500**	**$ 1,657,934**	**$ 3,196,901**	**$ 1,804,215**	**$ 29,492,177**	**$ 5,807,209**	**$ 928,106**	**$ 1,545,168**	**$ 963,571**	**$ 943,781**	**$ 39,680,012**
Total Expenses	**$ 90,525,529**	**$ 93,412,814**	**$ 58,724,024**	**$ 60,230,774**	**$ 61,809,143**	**$ 319,516,458**	**$ 63,785,996**	**$ 63,386,452**	**$ 59,472,465**	**$ 65,830,814**	**$ 66,037,251**	**$ 593,456,303**

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Project

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	10 Year Total	
	Revenue													
A	**Beginning Balance**	**$ 41,675,387**	**$ 40,527,732**	**$ 41,647,861**	**$ 41,584,102**	**$ 41,242,789**	**41,675,387**	**$ 38,532,600**	**$ 48,643,901**	**$ 56,622,094**	**$ 68,142,692**	**$ 77,672,377**	**41,675,387**	A
B	Less Operating Expenditures (not available for Capital Projects)	$ (2,231,379)	$ (1,496,836)	$ (1,549,225)	$ (1,549,225)	$ (1,549,225)	**(8,375,890)**	$ (1,549,225)	$ (1,549,225)	$ (1,549,225)	$ (1,549,225)	$ (1,549,225)	**(16,122,015)**	B
C	TABOR	-	-	-	-	-	**-**	-	-	-	-	-	**-**	C
D	Council Special Projects	1,565,788	1,614,482	1,625,547	1,629,294	1,684,653	**8,119,764**	1,734,976	1,841,153	1,889,509	1,951,221	2,003,000	**17,539,623**	D
E	General Fund	7,687,772	5,500,000	4,000,000	2,500,000	3,000,000	**22,687,772**	4,000,000	6,000,000	5,000,000	4,500,000	6,000,000	**48,187,772**	E
F	Conservation Trust	743,700	740,000	743,700	747,419	754,911	**3,729,730**	758,686	762,479	766,292	770,123	770,123	**7,557,433**	F
G	Park Improvement	54,262	54,801	55,346	55,895	56,451	**276,755**	57,012	57,578	58,150	58,728	58,728	**566,951**	G
H	Open Lands Tax	2,553,519	2,333,321	2,379,019	2,425,631	2,473,175	**12,164,665**	2,521,670	2,571,135	2,621,590	2,673,053	2,673,053	**25,225,166**	H
I	Grants	829,850	1,159,000	-	1,318,000	-	**3,306,850**	-	-	-	-	-	**3,306,850**	I
J	Outside Revenue	9,539,000	5,168,500	1,582,934	1,803,901	1,729,215	**19,823,550**	5,732,209	853,106	1,470,168	888,571	868,781	**29,636,385**	J
K	Enterprise Funds	6,061,777	75,000	75,000	75,000	75,000	**6,361,777**	75,000	75,000	75,000	75,000	75,000	**6,736,777**	K
L	Interest	630,404	772,945	1,016,320	1,198,905	1,267,268	**4,885,842**	1,228,430	1,630,287	1,860,427	2,221,592	2,505,784	**14,332,362**	L
M	HUTF Allocated to Street Rehabilitation	2,729,044	2,796,997	2,869,719	2,944,333	3,020,884	**14,360,977**	3,099,429	3,180,013	3,249,974	3,321,472	3,394,545	**30,606,410**	M
N	Transportation Maintenance Fee	2,891,606	3,094,019	3,279,660	3,443,643	3,581,389	**16,290,317**	3,688,830	3,799,495	3,913,480	4,030,884	4,151,811	**35,874,817**	N
O	Interfund Loan Repayment	196,983	196,983	196,983	196,983	196,983	**984,915**	196,983	196,983	196,983	27,255	20,040	**1,623,159**	O
P	CEF	9,300,238	9,138,759	5,515,694	5,515,694	7,608,240	**37,078,625**	9,493,232	9,493,232	9,853,890	9,853,890	9,853,890	**85,626,759**	P
	Total Resources	**$ 84,227,951**	**$ 71,675,703**	**$ 63,438,558**	**$ 63,889,575**	**$ 65,141,733**	**$ 183,371,036**	**$ 69,569,832**	**$ 77,555,137**	**$ 86,028,332**	**$ 96,965,256**	**$ 108,497,907**	**$ 332,373,836**	
	Infrastructure													
	Expenditures													
1	CORD - State Highway 402 Corridor Plan	100,000	100,000	-	-	-	200,000	-	-	-	-	-	200,000	1
2	FAC - Annual Facility Major Maintenance	700,000	700,000	700,000	713,060	755,490	3,568,550	922,490	944,490	817,650	772,650	777,700	7,803,530	2
3	FAC - Fleet Garage Expansion	-	-	300,000	3,232,000	-	3,532,000	-	-	-	-	-	3,532,000	3
4	FAC - Municipal Building Renovation	252,500	-	-	-	-	252,500	-	-	-	-	-	252,500	4
5	FAC - Police & Courts Expansion	-	15,000	2,525,000	-	-	2,540,000	-	-	-	-	-	2,540,000	5
6	FAC - Police Vehicle Storage	-	-	-	10,000	360,250	370,250	-	-	-	-	-	370,250	6
7	FAC - Pulliam Building (Phase II)	-	-	2,000,000	2,000,000	1,000,000	5,000,000	-	-	-	-	-	5,000,000	7
8	FIN - Customer Information System (CIS) Replacement	6,047,250	-	-	-	-	6,047,250	-	-	-	-	-	6,047,250	8
9	FIN - The Foundry - Certificates of Participation (COP) Payments	715,763	539,000	895,959	893,671	891,043	3,935,436	897,992	889,431	895,533	891,040	868,781	8,378,213	9
10	LFRA - Fire Station 7 (West Loveland)	-	4,629,500	-	-	-	4,629,500	-	-	-	-	-	4,629,500	10
11	LFRA - Fire Station 10 (East/SE Loveland)	-	-	-	-	409,236	409,236	4,895,830	-	-	-	-	5,305,066	11
12	LIB - Branch Library	-	-	-	-	-	-	-	-	1,000,000	4,040,000	-	5,040,000	12
13	P&R - ADA Facility Updates	100,000	300,000	300,000	300,000	300,000	1,300,000	200,000	-	-	-	-	1,500,000	13
14	P&R - Fairgrounds Park (Phase II)	-	-	-	123,750	941,725	1,065,475	-	-	-	-	-	1,065,475	14
15	P&R - Junior Achievement Park Redevelopment	252,500	787,800	-	-	-	1,040,300	-	-	-	-	-	1,040,300	15
16	P&R - Kroh Park (Phase II)	-	-	-	297,500	3,731,950	4,029,450	-	-	-	-	-	4,029,450	16
17	P&R - Loveland Sports Park (Phase II)	3,129,920	-	-	-	-	3,129,920	-	-	-	-	-	3,129,920	17
18	P&R - Neighborhood Parks	-	412,700	1,633,670	-	-	2,046,370	227,304	1,929,140	-	-	-	4,202,814	18
19	P&R - North Lake Miniature Train	-	40,000	-	-	-	40,000	-	-	-	232,300	-	272,300	19
20	P&R - Open Lands Acquisitions & Development	464,600	2,595,000	2,442,533	3,454,500	3,727,050	12,683,683	2,106,000	1,501,900	1,900,000	1,400,000	1,400,000	20,991,583	20
21	P&R - Park Renovation Projects	303,000	-	101,000	101,000	-	505,000	101,000	101,000	101,000	-	-	808,000	21
22	P&R - Recreation Trail	205,000	1,848,690	1,111,691	206,579	1,589,000	4,960,960	818,000	1,243,000	1,225,611	238,389	-	8,485,960	22
23	P&R - Viestenz-Smith Mountain Park (Phase II)	909,000	-	-	-	-	909,000	-	-	-	-	-	909,000	23
24	PD - Police Regional Training Facility (RTC)	18,000,000	-	-	-	-	18,000,000	-	-	-	-	-	18,000,000	24

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Project

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	10 Year Total	
25	*TRAN - 29th and Madison Intersection Improvements*	-	*50,000*	*454,500*	-	-	*504,500*	-	-	-	-	-	*504,500*	*25*
26	***TRAN - 37th & Monroe Intersection Improvements (#11)***	*504,500*	*808,000*	-	-	-	*1,312,500*	-	-	-	-	-	*1,312,500*	***26***
27	*TRAN - 37th Street Improvements - US 287 to Lincoln*	*430,000*	*1,727,100*	-	-	-	*2,157,100*	-	-	-	-	-	*2,157,100*	*27*
28	**TRAN - 57th Street Rehabilitation - Wilson Avenue to Taft Avenue (#15)**	-	-	-	-	-	-	300,000	5,252,000	-	-	-	5,552,000	**28**
29	TRAN - Annual Bike Route Signing & Striping	20,000	20,000	20,000	20,000	35,000	115,000	35,000	35,000	35,000	35,000	35,000	290,000	29
30	TRAN - Annual Bike, PED and ADA Ramps	250,000	254,500	259,135	293,909	318,826	1,376,370	386,086	397,627	409,567	421,865	434,531	3,426,046	30
31	TRAN - Annual Bridge Maintenance	163,811	171,752	179,947	188,380	197,066	900,956	306,862	316,078	325,569	335,345	345,414	2,530,224	31
32	TRAN - Annual Extended Projects	50,500	50,500	50,500	50,500	202,000	404,000	202,000	202,000	202,000	202,000	202,000	1,414,000	32
33	TRAN - Annual Right-of-Way Acquisition	200,000	200,000	200,000	200,000	200,000	1,000,000	200,000	200,000	100,000	100,000	100,000	1,700,000	33
34	TRAN - Annual Small Capital Projects	101,000	101,000	101,000	101,000	101,000	505,000	101,000	101,000	101,000	101,000	101,000	1,010,000	34
35	TRAN - Annual Traffic Fiber & Signals Program	115,228	123,294	131,925	141,159	151,040	662,646	161,613	172,925	185,030	197,983	211,842	1,592,039	35
36	**TRAN - Boyd Lake and 15th Street Intersection Area Improvements (#7)**	-	225,000	-	-	-	225,000	-	-	-	-	-	225,000	**36**
37	**TRAN - CDOT Projects - 402 at I-25 Interchange & US34 Bridge over I-25 (#2)**	2,000,000	2,000,000	-	-	-	4,000,000	-	-	-	-	-	4,000,000	**37**
38	**TRAN - Citywide Traffic Signal Left Turns/Flashing Yellow Arrows (#12)**	584,000	-	-	-	-	584,000	-	-	-	-	-	584,000	**38**
39	TRAN - Developer Reimbursements	569,299	649,299	374,000	259,000	210,000	2,061,598	157,000	100,000	-	-	-	2,318,598	39
40	**TRAN - I-25 Widening Grant Match (#1)**	500,000	1,000,000	-	-	-	1,500,000	-	-	-	-	-	1,500,000	**40**
41	TRAN - Mill Levy Pass-Through to Larimer County	200,000	200,000	200,000	200,000	-	800,000	-	-	-	-	-	800,000	41
42	**TRAN - Safe Routes to School - West 4th Street Bicycle & Pedestrian Improvements (#9) (w/TSD)**	348,200	-	-	-	-	348,200	-	-	-	-	-	348,200	**42**
43	TRAN - Street Rehabilitation - Annual Alley Rehabilitation	150,000	150,000	175,000	175,000	280,368	930,368	286,506	292,828	299,341	306,049	312,958	2,428,050	43
44	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation	1,288,368	1,267,756	1,487,201	1,543,625	1,596,131	7,183,081	1,644,016	1,693,336	1,744,136	1,796,460	1,850,354	15,911,383	44
45	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair	357,879	352,155	413,111	428,785	443,370	1,995,300	456,671	470,372	484,483	499,017	513,988	4,419,831	45
46	TRAN - Street Rehabilitation - Annual Street Resurfacing	4,627,901	4,836,082	5,235,022	5,718,741	6,083,751	26,501,497	7,032,535	7,243,518	7,460,830	7,684,659	7,915,205	63,838,244	46
47	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)	60,000	600,000	60,000	600,000	60,000	1,380,000	782,202	60,000	805,668	60,000	829,837	3,917,707	47
48	*TRAN - Taft Avenue & Eisenhower Blvd. Intersection Improvements*	-	-	-	*500,000*	*4,747,000*	*5,247,000*	-	-	-	-	-	*5,247,000*	*48*
49	**TRAN - US 34 Eastbound Widening - Denver to Boyd Lake (#5)**	-	-	200,000	5,440,820	-	5,640,820	-	-	-	-	-	5,640,820	**49**
50	***TRAN - US 34 Westbound Widening - Denver to Boyd Lake (#4)***	-	*3,997,000*	-	-	-	*3,997,000*	-	-	-	-	-	*3,997,000*	***50***
	Subtotal Infrastructure	**$ 43,700,219**	**$ 30,751,128**	**$ 21,551,194**	**$ 27,192,979**	**$ 28,331,296**	**$ 151,526,816**	**$ 22,220,107**	**$ 23,145,645**	**$ 18,092,418**	**$ 19,313,757**	**$ 15,898,610**	**$ 250,197,353**	
	Total	**$ 43,700,219**	**$ 30,751,128**	**$ 21,551,194**	**$ 27,192,979**	**$ 28,331,296**	**$ 151,526,816**	**$ 22,220,107**	**$ 23,145,645**	**$ 18,092,418**	**$ 19,313,757**	**$ 15,898,610**	**$ 250,197,353**	

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program

By Year

09/12/17

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

	2018 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	1,901,164	846,813	-	-	6,760,001	8,344,887	888,056	557,395	1,301,268	5,829,077	1,387,823	743,991	2,514,370	3,099,542	2,278,945	1,271,815	3,950,240	-	-	-	41,675,387	A
B	Less Operating Expenditures (not available for Capital Projects)	-	(532,000)	-	-	(94,661)	(23,500)	-	-	-	(100,000)	-	(35,000)	-	-	(402,446)	-	(1,043,772)	-	-	-	(2,231,379)	B
C	Current Year - New Revenues	-	1,565,788	7,687,772	-	1,995,560	888,960	297,990	499,990	579,520	595,780	408,560	340,670	765,960	2,927,248	743,700	54,262	2,553,519	829,850	9,539,000	6,061,777	38,335,906	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	107,731	136,589	9,291	8,807	20,428	92,099	21,928	11,755	39,329	41,967	46,134	24,203	70,143	-	-	-	630,404	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	2,729,044	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,729,044	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	2,891,606	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,891,606	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	**$ 1,901,164**	**$ 1,880,601**	**$ 7,687,772**	**$ 5,620,650**	**$ 8,797,599**	**$ 9,375,904**	**$ 1,195,337**	**$ 1,095,160**	**$ 1,901,216**	**$ 6,416,956**	**$ 1,847,279**	**$ 1,090,384**	**$ 3,348,627**	**$ 6,091,932**	**$ 2,666,333**	**$ 1,350,280**	**$ 5,530,130**	**$ 829,850**	**$ 9,539,000**	**$ 6,061,777**	**$ 84,227,951**	
	2018 Projects																						
1	CORD - State Highway 402 Corridor Plan			100,000																		100,000	1
2	FAC - Annual Facility Major Maintenance			700,000																		700,000	2
3	FAC - Municipal Building Renovation													252,500								252,500	3
4	FIN - Customer Information System (CIS) Replacement			60,473																	5,986,777	6,047,250	4
5	FIN - The Foundry - Certificates of Participation (COP) Payments			176,763																539,000		715,763	5
6	P&R - ADA Facility Updates			100,000																		100,000	6
7	P&R - Junior Achievement Park Redevelopment					150,000											102,500					252,500	7
8	P&R - Loveland Sports Park (Phase II)					3,129,920																3,129,920	8
9	P&R - Open Lands Acquisitions & Development								100,000									364,600				464,600	9
10	P&R - Park Renovation Projects																303,000					303,000	10
11	P&R - Recreation Trail															205,000						205,000	11
12	P&R - Viestenz-Smith Mountain Park (Phase II)	909,000																				909,000	12
13	PD - Police Regional Training Facility (RTC)			3,089,623							5,910,377									9,000,000		18,000,000	13
14	***TRAN - 37th & Monroe Intersection Improvements (#11)***			*504,500*																		*504,500*	*14*
15	*TRAN - 37th Street Improvements - US287 to Lincoln*														*430,000*							*430,000*	*15*
16	TRAN - Annual Bike Route Signing & Striping			10,000											10,000							20,000	16
17	TRAN - Annual Bike, PED and ADA Ramps			100,000											150,000							250,000	17
18	TRAN - Annual Bridge Maintenance			163,811																		163,811	18
19	TRAN - Annual Extended Projects			50,500																		50,500	19
20	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	20
21	TRAN - Annual Small Capital Projects														101,000							101,000	21
22	TRAN - Annual Traffic Fiber & Signals Program			23,418											91,810							115,228	22
23	**TRAN - CDOT Projects - 402 at I-25 Interchange & US34 Bridge over I-25 (#2)**	492,164		1,507,836																		2,000,000	**23**
24	**TRAN - Citywide Traffic Signal Left Turns/Flashing Yellow Arrows (#12)**			53,000															531,000			584,000	**24**
25	TRAN - Developer Reimbursements			10,000											559,299							569,299	25
26	**TRAN - I-25 Widening Grant Match (#1)**	500,000																				500,000	**26**
27	TRAN - Mill Levy Pass-Through to Larimer County			200,000																		200,000	27
28	**TRAN - Safe Routes to School - West 4th Street Bicycle & Pedestrian Improvements (#9) (w/TSD)**			49,350															298,850			348,200	**28**
29	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			75,000																	75,000	150,000	29
30	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			276,651	1,011,717																	1,288,368	30
31	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			76,847	281,032																	357,879	31
32	TRAN - Street Rehabilitation - Annual Street Resurfacing			300,000	4,327,901																	4,627,901	32
33	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			60,000																		60,000	33
	Total 2018 Project Costs	**$ 1,901,164**	**$ -**	**$ 7,687,772**	**$ 5,620,650**	**$ 3,279,920**	**$ -**	**$ -**	**$ 100,000**	**$ -**	**$ 5,910,377**	**$ -**	**$ -**	**$ 252,500**	**$ 1,542,109**	**$ 205,000**	**$ 405,500**	**$ 364,600**	**$ 829,850**	**$ 9,539,000**	**$ 6,061,777**	**$ 43,700,219**	
	2018 Ending Balance	**$ -**	**$ 1,880,601**	**$ -**	**$ -**	**$ 5,517,679**	**$ 9,375,904**	**$ 1,195,337**	**$ 995,160**	**$ 1,901,216**	**$ 506,579**	**$ 1,847,279**	**$ 1,090,384**	**$ 3,096,127**	**$ 4,549,823**	**$ 2,461,333**	**$ 944,780**	**$ 5,165,530**	**$ -**	**$ -**		**$ 40,527,732**	

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Year

09/12/17

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

	2019 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	1,880,601	-	-	5,517,679	9,375,904	1,195,337	995,160	1,901,216	506,579	1,847,279	1,090,384	3,096,127	4,549,823	2,461,333	944,780	5,165,530	-	-	-	40,527,732	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(416,532)	-	(1,080,304)	-	-	-	(1,496,836)	B
C	Current Year - New Revenues	-	1,614,482	5,500,000	-	1,924,440	857,280	287,370	482,170	561,620	578,160	394,000	328,530	739,396	2,985,793	740,000	54,801	2,333,321	1,159,000	5,168,500	75,000	25,783,863	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	110,354	187,518	23,907	19,903	38,024	10,132	36,946	21,808	61,923	90,996	49,227	18,896	103,311		-	-	772,945	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	2,796,997	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,796,997	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,094,019	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,094,019	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968		28,968			28,968	28,968	28,968	23,175							196,983	G
	Total Resources	**$ -**	**$ 3,495,083**	**$ 5,500,000**	**$ 5,891,016**	**$ 7,581,441**	**$ 10,449,670**	**$ 1,506,614**	**$ 1,526,201**	**$ 2,500,860**	**$ 1,094,871**	**$ 2,307,193**	**$ 1,469,690**	**$ 3,926,415**	**$ 7,649,786**	**$ 2,834,028**	**$ 1,018,477**	**$ 6,521,858**	**$ 1,159,000**	**$ 5,168,500**	**$ 75,000**	**$ 71,675,703**	
	2019 Projects																						
1	CORD - State Highway 402 Corridor Plan			100,000																		100,000	1
2	FAC - Annual Facility Major Maintenance			700,000																		700,000	2
3	FAC - Police & Courts Expansion										15,000											15,000	3
4	FIN - The Foundry - Certificates of Participation (COP) Payments																			539,000		539,000	4
5	LFRA - Fire Station 7 (West Loveland)																			4,629,500		4,629,500	5
6	P&R - ADA Facility Updates			300,000																		300,000	6
7	P&R - Junior Achievement Park Redevelopment					387,800											400,000					787,800	7
8	P&R - Neighborhood Parks					412,700																412,700	8
9	P&R - North Lake Miniature Train																40,000					40,000	9
10	P&R - Open Lands Acquisitions & Development								300,000									2,295,000				2,595,000	10
11	P&R - Recreation Trail							297,090								854,600			697,000			1,848,690	11
12	*TRAN - 29th and Madison Intersection Improvements*			*50,000*																		*50,000*	12
13	***TRAN - 37th & Monroe Intersection Improvements (#11)***														*808,000*							*808,000*	13
14	*TRAN - 37th Street Improvements - US287 to Lincoln*														*1,727,100*							*1,727,100*	14
15	TRAN - Annual Bike Route Signing & Striping			10,000											10,000							20,000	15
16	TRAN - Annual Bike, PED and ADA Ramps			100,000											154,500							254,500	16
17	TRAN - Annual Bridge Maintenance			171,752																		171,752	17
18	TRAN - Annual Extended Projects			50,500																		50,500	18
19	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	19
20	TRAN - Annual Small Capital Projects														101,000							101,000	20
21	TRAN - Annual Traffic Fiber & Signals Program			25,057											98,237							123,294	21
22	**TRAN - Boyd Lake and 15th Street Intersection Area Improvements (#7)**			225,000																		225,000	22
23	**TRAN - CDOT Projects - 402 at I-25 Interchange & US34 Bridge over I-25 (#2)**		2,000,000																			2,000,000	23
24	TRAN - Developer Reimbursements			26,000											623,299							649,299	24
25	**TRAN - I-25 Widening Grant Match (#1)**			1,000,000																		1,000,000	25
26	TRAN - Mill Levy Pass-Through to Larimer County			200,000																		200,000	26
27	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			75,000																	75,000	150,000	27
28	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			207,373	1,060,383																	1,267,756	28
29	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			57,604	294,551																	352,155	29
30	TRAN - Street Rehabilitation - Annual Street Resurfacing			300,000	4,536,082																	4,836,082	30
31	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			600,000																		600,000	31
32	*TRAN - US 34 Westbound Widening - Denver to Boyd Lake (#4)*		*500,000*	*2,025,000*											*1,010,000*				*462,000*			*3,997,000*	32
	Total 2019 Project Costs	**$ -**	**$ 2,500,000**	**$ 6,223,286**	**$ 5,891,016**	**$ 800,500**	**$ -**	**$ 297,090**	**$ 300,000**	**$ -**	**$ 15,000**	**$ -**	**$ -**	**$ -**	**$ 4,732,136**	**$ 854,600**	**$ 440,000**	**$ 2,295,000**	**$ 1,159,000**	**$ 5,168,500**	**$ 75,000**	**$ 30,751,128**	
	2019 Ending Balance	**$ -**	**$ 995,083**	**$ (723,286)**	**$ -**	**$ 6,780,941**	**$ 10,449,670**	**$ 1,209,524**	**$ 1,226,201**	**$ 2,500,860**	**$ 1,079,871**	**$ 2,307,193**	**$ 1,469,690**	**$ 3,926,415**	**$ 2,917,650**	**$ 1,979,428**	**$ 578,477**	**$ 4,226,858**	**$ -**	**$ -**	**$ -**	**$ 40,924,575**	

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Year

09/12/17

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

	2020 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	995,083	-	-	6,780,941	10,449,670	1,209,524	1,226,201	2,500,860	1,079,871	2,307,193	1,469,690	3,926,415	2,917,650	1,979,428	578,477	4,226,858	-	-	-	41,647,861	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,625,547	4,000,000	-	1,242,780	553,620	185,580	311,380	336,350	338,980	254,440	212,160	385,260	1,695,144	743,700	55,346	2,379,019	-	1,582,934	75,000	15,977,240	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	169,524	261,242	30,238	30,655	62,522	26,997	57,680	36,742	98,160	72,941	49,486	14,462	105,671		-	-	1,016,320	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	2,869,719	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,869,719	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,279,660	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,279,660	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	$ -	$ 2,620,630	$ 4,000,000	$ 6,149,379	$ 8,222,213	$ 11,293,500	$ 1,425,342	$ 1,597,204	$ 2,899,732	$ 1,445,848	$ 2,648,281	$ 1,747,560	$ 4,438,803	$ 4,708,910	$ 2,341,504	$ 648,285	$ 5,593,433	$ -	$ 1,582,934	$ 75,000	$ 63,438,558	
	2020 Projects																						
1	FAC - Annual Facility Major Maintenance			700,000																		700,000	1
2	FAC - Fleet Garage Expansion													300,000								300,000	2
3	FAC - Police & Courts Expansion										1,262,500			1,262,500								2,525,000	3
4	FAC - Pulliam Building (Phase II)		1,000,000																	1,000,000		2,000,000	4
5	FIN - The Foundry - Certificates of Participation (COP) Payments			313,025																582,934		895,959	5
6	P&R - ADA Facility Updates			300,000																		300,000	6
7	P&R - Neighborhood Parks					1,633,670																1,633,670	7
8	P&R - Open Lands Acquisitions & Development								843,250									1,599,283				2,442,533	8
9	P&R - Park Renovation Projects																101,000					101,000	9
10	P&R - Recreation Trail							1,111,691														1,111,691	10
11	*TRAN - 29th and Madison Intersection Improvements*			*454,500*																		*454,500*	*11*
12	TRAN - Annual Bike Route Signing & Striping			10,000											10,000							20,000	12
13	TRAN - Annual Bike, PED and ADA Ramps			100,000											159,135							259,135	13
14	TRAN - Annual Bridge Maintenance			179,947																		179,947	14
15	TRAN - Annual Extended Projects			50,500																		50,500	15
16	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	16
17	TRAN - Annual Small Capital Projects														101,000							101,000	17
18	TRAN - Annual Traffic Fiber & Signals Program			26,811											105,114							131,925	18
19	TRAN - Developer Reimbursements			16,000											358,000							374,000	19
20	TRAN - Mill Levy Pass-Through to Larimer County			200,000																		200,000	20
21	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			100,000																	75,000	175,000	21
22	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			380,313	1,106,888																	1,487,201	22
23	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			105,642	307,469																	413,111	23
24	TRAN - Street Rehabilitation - Annual Street Resurfacing			500,000	4,735,022																	5,235,022	24
25	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			60,000																		60,000	25
26	**TRAN - US 34 Eastbound Widening - Denver to Boyd Lake (#5)**			200,000																		200,000	26
	Total 2020 Project Costs	$ -	$ 1,000,000	$ 3,696,738	$ 6,149,379	$ 1,633,670	$ -	$ 1,111,691	$ 843,250	$ -	$ 1,262,500	$ -	$ -	$ 1,562,500	$ 933,249	$ -	$ 101,000	$ 1,599,283	$ -	$ 1,582,934	$ 75,000	$ 21,551,194	
	2020 Ending Balance	$ -	$ 1,620,630	$ 303,262	$ -	$ 6,588,543	$ 11,293,500	$ 313,651	$ 753,954	$ 2,899,732	$ 183,348	$ 2,648,281	$ 1,747,560	$ 2,876,303	$ 3,775,661	$ 2,341,504	$ 547,285	$ 3,994,150	$ -	$ -		$ 41,887,364	

	2021 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	1,620,630	-	-	6,588,543	11,293,500	313,651	753,954	2,899,732	183,348	2,648,281	1,747,560	2,876,303	3,775,661	2,341,504	547,285	3,994,150	-	-	-	41,584,102	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,629,294	2,500,000	-	1,242,780	553,620	185,580	311,380	336,350	338,980	254,440	212,160	385,260	1,695,144	747,419	55,895	2,425,631	1,318,000	1,803,901	75,000	16,070,834	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	197,656	338,805	9,410	22,619	86,992	5,500	79,448	52,427	86,289	113,270	70,245	16,419	119,825	-	-	-	1,198,905	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	2,944,333	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	2,944,333	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,443,643	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,443,643	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	$ -	$ 3,249,924	$ 2,500,000	$ 6,387,976	$ 8,057,947	$ 12,214,893	$ 508,641	$ 1,116,921	$ 3,323,074	$ 527,828	$ 3,011,137	$ 2,041,115	$ 3,376,820	$ 5,607,250	$ 2,728,058	$ 619,599	$ 5,421,491	$ 1,318,000	$ 1,803,901	$ 75,000	$ 63,889,575	
	2021 Projects																						
1	FAC - Annual Facility Major Maintenance			713,060																		713,060	1
2	FAC - Fleet Garage Expansion													3,232,000								3,232,000	2
3	FAC - Police Vehicle Storage										10,000											10,000	3
4	FAC - Pulliam Building (Phase II)		1,000,000																	1,000,000		2,000,000	4
5	FIN - The Foundry - Certificates of Participation (COP) Payments			89,770																803,901		893,671	5
6	P&R - ADA Facility Updates			300,000																		300,000	6
7	P&R - Fairgrounds Park (Phase II)					123,750																123,750	7
8	P&R - Kroh Park (Phase II)					297,500																297,500	8
9	P&R - Open Lands Acquisitions & Development								225,000									3,229,500				3,454,500	9
10	P&R - Park Renovation Projects																101,000					101,000	10
11	P&R - Recreation Trail							83,579								123,000						206,579	11
12	TRAN - Annual Bike Route Signing & Striping			10,000											10,000							20,000	12
13	TRAN - Annual Bike, PED and ADA Ramps			130,000											163,909							293,909	13
14	TRAN - Annual Bridge Maintenance			188,380																		188,380	14
15	TRAN - Annual Extended Projects			50,500																		50,500	15
16	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	16
17	TRAN - Annual Small Capital Projects														101,000							101,000	17
18	TRAN - Annual Traffic Fiber & Signals Program			28,688											112,471							141,159	18
19	TRAN - Developer Reimbursements			9,800											249,200							259,000	19
20	TRAN - Mill Levy Pass-Through to Larimer County			200,000																		200,000	20
21	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			100,000																	75,000	175,000	21
22	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			393,789	1,149,836																	1,543,625	22
23	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			109,386	319,399																	428,785	23
24	TRAN - Street Rehabilitation - Annual Street Resurfacing			800,000	4,918,741																	5,718,741	24
25	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			600,000																		600,000	25
26	*TRAN - Taft Avenue & Eisenhower Blvd. Intersection Improvements*			*500,000*																		*500,000*	*26*
27	**TRAN - US 34 Eastbound Widening - Denver to Boyd Lake (#5)**			2,822,820											1,300,000				1,318,000			5,440,820	27
	Total 2021 Project Costs	$ -	$ 1,000,000	$ 7,046,193	$ 6,387,976	$ 421,250	$ -	$ 83,579	$ 225,000	$ -	$ 10,000	$ -	$ -	$ 3,232,000	$ 2,136,580	$ 123,000	$ 101,000	$ 3,229,500	$ 1,318,000	$ 1,803,901	$ 75,000	$ 27,192,979	
	2021 Ending Balance	$ -	$ 2,249,924	$ (4,546,193)	$ -	$ 7,636,697	$ 12,214,893	$ 425,062	$ 891,921	$ 3,323,074	$ 517,828	$ 3,011,137	$ 2,041,115	$ 144,820	$ 3,470,670	$ 2,605,058	$ 518,599	$ 2,191,991	$ -	$ -		$ 36,696,596	

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program

By Year

09/12/17

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

	2022 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	2,249,924	-	-	7,636,697	12,214,893	425,062	891,921	3,323,074	517,828	3,011,137	2,041,115	144,820	3,470,670	2,605,058	518,599	2,191,991	-	-	-	41,242,789	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,684,653	3,000,000	-	1,718,920	765,720	256,680	430,680	457,840	459,160	351,920	293,440	532,200	2,341,680	754,911	56,451	2,473,175	-	1,729,215	75,000	17,381,645	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	248,193	396,984	13,815	28,987	108,000	16,829	97,862	66,336	4,707	112,797	84,664	16,854	71,240	-	-	-	1,267,268	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	3,020,884	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,020,884	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,581,389	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,581,389	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	**$ -**	**$ 3,934,577**	**$ 3,000,000**	**$ 6,602,273**	**$ 9,632,778**	**$ 13,406,565**	**$ 695,557**	**$ 1,380,556**	**$ 3,888,914**	**$ 993,817**	**$ 3,489,887**	**$ 2,429,859**	**$ 710,695**	**$ 5,948,322**	**$ 3,013,523**	**$ 591,904**	**$ 3,618,291**	**$ -**	**$ 1,729,215**	**$ 75,000**	**$ 65,141,733**	
	2022 Projects																						
1	FAC - Annual Facility Major Maintenance			755,490																		755,490	1
2	FAC - Police Vehicle Storage										360,250											360,250	2
3	FAC - Pulliam Building (Phase II)		500,000																	500,000		1,000,000	3
4	FIN - The Foundry - Certificates of Participation (COP) Payments			71,064																819,979		891,043	4
5	LFRA - Fire Station 10 (East/SE Loveland)																			409,236		409,236	5
6	P&R - ADA Facility Updates			300,000																		300,000	6
7	P&R - Fairgrounds Park (Phase II)					941,725																941,725	7
8	P&R - Kroh Park (Phase II)					3,731,950																3,731,950	8
9	P&R - Open Lands Acquisitions & Development								500,000									3,227,050				3,727,050	9
10	P&R - Recreation Trail															1,589,000						1,589,000	10
11	TRAN - Annual Bike Route Signing & Striping			17,500											17,500							35,000	11
12	TRAN - Annual Bike, PED and ADA Ramps			150,000											168,826							318,826	12
13	TRAN - Annual Bridge Maintenance			197,066																		197,066	13
14	TRAN - Annual Extended Projects			202,000																		202,000	14
15	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	15
16	TRAN - Annual Small Capital Projects														101,000							101,000	16
17	TRAN - Annual Traffic Fiber & Signals Program			30,696											120,344							151,040	17
18	TRAN - Developer Reimbursements														210,000							210,000	18
19	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			205,368																	75,000	280,368	19
20	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			407,722	1,188,409																	1,596,131	20
21	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			113,257	330,113																	443,370	21
22	TRAN - Street Rehabilitation - Annual Street Resurfacing			1,000,000	5,083,751																	6,083,751	22
23	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			60,000																		60,000	23
24	*TRAN - Toft Avenue & Eisenhower Blvd. Intersection Improvements*			*1,212,000*											*3,535,000*							*4,747,000*	*24*
	Total 2022 Project Costs	**$ -**	**$ 500,000**	**$ 4,722,163**	**$ 6,602,273**	**$ 4,673,675**	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ 360,250**	**$ -**	**$ -**	**$ -**	**$ 4,352,670**	**$ 1,589,000**	**$ -**	**$ 3,227,050**	**$ -**	**$ 1,729,215**	**$ 75,000**	**$ 28,331,296**	
	2022 Ending Balance	**$ -**	**$ 3,434,577**	**$ (1,722,163)**	**$ -**	**$ 4,959,103**	**$ 13,406,565**	**$ 695,557**	**$ 880,556**	**$ 3,888,914**	**$ 633,567**	**$ 3,489,887**	**$ 2,429,859**	**$ 710,695**	**$ 1,595,652**	**$ 1,424,523**	**$ 591,904**	**$ 391,241**	**$ -**	**$ -**		**$ 36,810,437**	

	2023 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	3,434,577	-	-	4,959,103	13,406,565	695,557	880,556	3,888,914	633,567	3,489,887	2,429,859	710,695	1,595,652	1,424,523	591,904	391,241	-	-	-	38,532,600	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,734,976	4,000,000	-	1,984,710	884,130	296,370	497,270	576,790	593,100	406,340	338,820	725,130	3,190,572	758,686	57,012	2,521,670	-	5,732,209	75,000	24,372,785	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	173,569	469,230	24,344	30,819	136,112	22,175	122,146	85,045	24,874	55,848	49,858	20,717	13,693	-	-	-	1,228,430	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	3,099,429	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,099,429	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,688,830	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,688,830	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	**$ -**	**$ 5,169,553**	**$ 4,000,000**	**$ 6,788,259**	**$ 7,146,350**	**$ 14,788,893**	**$ 1,016,271**	**$ 1,437,613**	**$ 4,601,816**	**$ 1,248,842**	**$ 4,047,341**	**$ 2,882,692**	**$ 1,489,667**	**$ 4,865,247**	**$ 1,801,957**	**$ 669,633**	**$ 1,808,489**	**$ -**	**$ 5,732,209**	**$ 75,000**	**$ 69,569,832**	
	2023 Projects																						
1	FAC - Annual Facility Major Maintenance			922,490																		922,490	1
2	FIN - The Foundry - Certificates of Participation (COP) Payments			61,613																836,379		897,992	2
3	LFRA - Fire Station 10 (East/SE Loveland)																			4,895,830		4,895,830	3
4	P&R - ADA Facility Updates			200,000																		200,000	4
5	P&R - Neighborhood Parks					227,304																227,304	5
6	P&R - Open Lands Acquisitions & Development								400,000									1,706,000				2,106,000	6
7	P&R - Park Renovation Projects																101,000					101,000	7
8	P&R - Recreation Trail							418,000								400,000						818,000	8
9	**TRAN - 57th Street Rehabilitation - Wilson Avenue to Taft Avenue (#15)**														300,000							300,000	**9**
10	TRAN - Annual Bike Route Signing & Striping			17,500											17,500							35,000	10
11	TRAN - Annual Bike, PED and ADA Ramps			212,195											173,891							386,086	11
12	TRAN - Annual Bridge Maintenance			306,862																		306,862	12
13	TRAN - Annual Extended Projects			202,000																		202,000	13
14	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	14
15	TRAN - Annual Small Capital Projects														101,000							101,000	15
16	TRAN - Annual Traffic Fiber & Signals Program			32,845											128,768							161,613	16
17	TRAN - Developer Reimbursements														157,000							157,000	17
18	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			211,506																	75,000	286,506	18
19	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			422,130	1,221,886																	1,644,016	19
20	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			117,258	339,413																	456,671	20
21	TRAN - Street Rehabilitation - Annual Street Resurfacing			1,805,575	5,226,960																	7,032,535	21
22	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			782,202																		782,202	22
	Total 2023 Project Costs	**$ -**	**$ -**	**$ 5,294,176**	**$ 6,788,259**	**$ 227,304**	**$ -**	**$ 418,000**	**$ 400,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,078,159**	**$ 400,000**	**$ 101,000**	**$ 1,706,000**	**$ -**	**$ 5,732,209**	**$ 75,000**	**$ 22,220,107**	
	2023 Ending Balance	**$ -**	**$ 5,169,553**	**$ (1,294,176)**	**$ -**	**$ 6,919,046**	**$ 14,788,893**	**$ 598,271**	**$ 1,037,613**	**$ 4,601,816**	**$ 1,248,842**	**$ 4,047,341**	**$ 2,882,692**	**$ 1,489,667**	**$ 3,787,088**	**$ 1,401,957**	**$ 568,633**	**$ 102,489**	**$ -**	**$ -**		**$ 47,349,725**	

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Year

09/12/17

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

	2024 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	5,169,553	-	-	6,919,046	14,788,893	598,271	1,037,613	4,601,816	1,248,842	4,047,341	2,882,692	1,489,667	3,787,088	1,401,957	568,633	102,489	-	-	-	48,643,901	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,841,153	6,000,000	-	1,984,710	884,130	296,370	497,270	576,790	593,100	406,340	338,820	725,130	3,190,572	762,479	57,578	2,571,135	-	853,106	75,000	21,653,683	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	259,464	554,583	22,435	38,910	172,568	46,832	151,775	108,101	55,863	142,016	52,573	21,324	3,843	-	-	-	1,630,287	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	3,180,013	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,180,013	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,799,495	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,799,495	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	**$ -**	**$ 7,010,706**	**$ 6,000,000**	**$ 6,979,508**	**$ 9,192,188**	**$ 16,256,574**	**$ 917,076**	**$ 1,602,761**	**$ 5,351,174**	**$ 1,888,774**	**$ 4,634,424**	**$ 3,358,581**	**$ 2,299,628**	**$ 7,142,851**	**$ 1,785,899**	**$ 647,535**	**$ 1,559,352**	**$ -**	**$ 853,106**	**$ 75,000**	**$ 77,555,137**	
	2024 Projects																						
1	FAC - Annual Facility Major Maintenance			944,490																		944,490	1
2	FIN - The Foundry - Certificates of Participation (COP) Payments			36,325																853,106		889,431	2
3	P&R - Neighborhood Parks					1,929,140																1,929,140	3
4	P&R - Open Lands Acquisitions & Development								500,000									1,001,900				1,501,900	4
5	P&R - Park Renovation Projects																101,000					101,000	5
6	P&R - Recreation Trail							443,000								800,000						1,243,000	6
7	***TRAN - 57th Street Rehabilitation - Wilson Avenue to Taft Avenue (#15)***			3,737,000											1,515,000							5,252,000	7
8	TRAN - Annual Bike Route Signing & Striping			17,500											17,500							35,000	8
9	TRAN - Annual Bike, PED and ADA Ramps			218,519											179,108							397,627	9
10	TRAN - Annual Bridge Maintenance			316,078																		316,078	10
11	TRAN - Annual Extended Projects			202,000																		202,000	11
12	TRAN - Annual Right-of-Way Acquisition														200,000							200,000	12
13	TRAN - Annual Small Capital Projects														101,000							101,000	13
14	TRAN - Annual Traffic Fiber & Signals Program			35,144											137,781							172,925	14
15	TRAN - Developer Reimbursements														100,000							100,000	15
16	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			217,828																	75,000	292,828	16
17	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			437,025	1,256,311																	1,693,336	17
18	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			121,396	348,976																	470,372	18
19	TRAN - Street Rehabilitation - Annual Street Resurfacing			1,869,297	5,374,221																	7,243,518	19
20	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			60,000																		60,000	20
	Total 2024 Project Costs	**$ -**	**$ -**	**$ 8,212,602**	**$ 6,979,508**	**$ 1,929,140**	**$ -**	**$ 443,000**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,250,389**	**$ 800,000**	**$ 101,000**	**$ 1,001,900**	**$ -**	**$ 853,106**	**$ 75,000**	**$ 23,145,645**	
	2024 Ending Balance	**$ -**	**$ 7,010,706**	**$ (2,212,602)**	**$ -**	**$ 7,263,048**	**$ 16,256,574**	**$ 474,076**	**$ 1,102,761**	**$ 5,351,174**	**$ 1,888,774**	**$ 4,634,424**	**$ 3,358,581**	**$ 2,299,628**	**$ 4,892,462**	**$ 985,899**	**$ 546,535**	**$ 557,452**	**$ -**	**$ -**		**$ 54,409,492**	

	2025 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	7,010,706	-	-	7,263,048	16,256,574	474,076	1,102,761	5,351,174	1,888,774	4,634,424	3,358,581	2,299,628	4,892,462	985,899	546,535	557,452	-	-	-	56,622,094	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,889,509	5,000,000	-	2,044,980	910,980	305,370	512,370	601,410	620,490	418,680	349,110	757,500	3,333,000	766,292	58,150	2,621,590	-	1,470,168	75,000	21,734,599	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	272,364	609,622	17,778	41,354	200,669	70,829	173,791	125,947	86,236	183,467	36,971	20,495	20,904	-	-	-	1,860,427	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	3,249,974	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,249,974	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	3,913,480	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,913,480	F
G	Internal Loan Repayment	-	-	-	-	28,968	28,968	-	28,968	-	-	28,968	28,968	28,968	23,175	-	-	-	-	-	-	196,983	G
	Total Resources	**$ -**	**$ 8,900,215**	**$ 5,000,000**	**$ 7,163,454**	**$ 9,609,360**	**$ 17,806,144**	**$ 797,224**	**$ 1,685,453**	**$ 6,153,253**	**$ 2,580,093**	**$ 5,255,863**	**$ 3,862,606**	**$ 3,172,332**	**$ 8,432,104**	**$ 1,358,052**	**$ 625,180**	**$ 2,081,831**	**$ -**	**$ 1,470,168**	**$ 75,000**	**$ 86,028,332**	
	2025 Projects																						
1	FAC - Annual Facility Major Maintenance			817,650																		817,650	1
2	FIN - The Foundry - Certificates of Participation (COP) Payments			25,365																870,168		895,533	2
3	LIB - Branch Library											400,000								600,000		1,000,000	3
4	P&R - Open Lands Acquisitions & Development								400,000									1,500,000				1,900,000	4
5	P&R - Park Renovation Projects																101,000					101,000	5
6	P&R - Recreation Trail							425,611								800,000						1,225,611	6
7	TRAN - Annual Bike Route Signing & Striping			17,500											17,500							35,000	7
8	TRAN - Annual Bike, PED and ADA Ramps			225,086											184,481							409,567	8
9	TRAN - Annual Bridge Maintenance			325,569																		325,569	9
10	TRAN - Annual Extended Projects			202,000																		202,000	10
11	TRAN - Annual Right-of-Way Acquisition														100,000							100,000	11
12	TRAN - Annual Small Capital Projects														101,000							101,000	12
13	TRAN - Annual Traffic Fiber & Signals Program			37,604											147,426							185,030	13
14	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			224,341																	75,000	299,341	14
15	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			454,715	1,289,421																	1,744,136	15
16	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			126,310	358,173																	484,483	16
17	TRAN - Street Rehabilitation - Annual Street Resurfacing			1,944,970	5,515,860																	7,460,830	17
18	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			805,668																		805,668	18
	Total 2025 Project Costs	**$ -**	**$ -**	**$ 5,206,778**	**$ 7,163,454**	**$ -**	**$ -**	**$ 425,611**	**$ 400,000**	**$ -**	**$ -**	**$ 400,000**	**$ -**	**$ -**	**$ 550,407**	**$ 800,000**	**$ 101,000**	**$ 1,500,000**	**$ -**	**$ 1,470,168**	**$ 75,000**	**$ 18,092,418**	
	2025 Ending Balance	**$ -**	**$ 8,900,215**	**$ (206,778)**	**$ -**	**$ 9,609,360**	**$ 17,806,144**	**$ 371,613**	**$ 1,285,453**	**$ 6,153,253**	**$ 2,580,093**	**$ 4,855,863**	**$ 3,862,606**	**$ 3,172,332**	**$ 7,881,697**	**$ 558,052**	**$ 524,180**	**$ 581,831**	**$ -**	**$ -**		**$ 67,935,914**	

2018-2027 Traditionally Funded (General Fund Agencies) Capital Program
By Year

09/12/17

Red Font	Project on City Council's Priority List from City Council Retreat on January 28, 2017
Italics	*Project included in Additional Transportation CIP Priorities from September 8, 2015*
Green Font	New Project Submitted for 2018-2027 CIP Planning Process
Blue Font	Project included in 2017-2026 CIP with changes
Black Font	Project included in 2017-2026 CIP **without** changes

	2026 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	8,900,215	-	-	9,609,360	17,806,144	371,613	1,285,453	6,153,253	2,580,093	4,855,863	3,862,606	3,172,332	7,881,697	558,052	524,180	581,831	-	-	-	68,142,692	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	1,951,221	4,500,000	-	2,044,980	910,980	305,370	512,370	601,410	620,490	418,680	349,110	757,500	3,333,000	770,123	58,728	2,673,053	-	888,571	75,000	20,770,586	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	360,351	667,730	13,935	48,204	230,747	96,753	182,095	144,848	118,962	295,564	20,927	19,657	21,819	-	-	-	2,221,592	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	3,321,472	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,321,472	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	4,030,884	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,030,884	F
G	Internal Loan Repayment	-	-	-	-	4,008	4,008	-	4,008	-	-	4,008	4,008	4,008	3,207	-	-	-	-	-	-	27,255	G
	Total Resources	**$ -**	**$ 10,851,436**	**$ 4,500,000**	**$ 7,352,356**	**$ 12,018,699**	**$ 19,388,862**	**$ 690,918**	**$ 1,850,035**	**$ 6,985,410**	**$ 3,297,336**	**$ 5,460,646**	**$ 4,360,572**	**$ 4,052,802**	**$ 11,513,468**	**$ 917,992**	**$ 602,565**	**$ 2,158,588**	**$ -**	**$ 888,571**	**$ 75,000**	**$ 96,965,256**	
	2026 Projects																						
1	FAC - Annual Facility Major Maintenance			772,650																		772,650	1
2	FIN - The Foundry - Certificates of Participation (COP) Payments			2,469																888,571		891,040	2
3	LIB - Branch Library											4,040,000										4,040,000	3
4	P&R - North Lake Miniature Train																232,300					232,300	4
5	P&R - Open Lands Acquisitions & Development								400,000									1,000,000				1,400,000	5
6	P&R - Recreation Trail							238,389														238,389	6
7	TRAN - Annual Bike Route Signing & Striping			17,500											17,500							35,000	7
8	TRAN - Annual Bike, PED and ADA Ramps			231,849											190,016							421,865	8
9	TRAN - Annual Bridge Maintenance			335,345																		335,345	9
10	TRAN - Annual Extended Projects			202,000																		202,000	10
11	TRAN - Annual Right-of-Way Acquisition														100,000							100,000	11
12	TRAN - Annual Small Capital Projects														101,000							101,000	12
13	TRAN - Annual Traffic Fiber & Signals Program			40,236											157,747							197,983	13
14	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			231,049																	75,000	306,049	14
15	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			473,036	1,323,424																	1,796,460	15
16	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			131,399	367,618																	499,017	16
17	TRAN - Street Rehabilitation - Annual Street Resurfacing			2,023,345	5,661,314																	7,684,659	17
18	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			60,000																		60,000	18
	Total 2026 Project Costs	**$ -**	**$ -**	**$ 4,520,878**	**$ 7,352,356**	**$ -**	**$ -**	**$ 238,389**	**$ 400,000**	**$ -**	**$ -**	**$ 4,040,000**	**$ -**	**$ -**	**$ 566,263**	**$ -**	**$ 232,300**	**$ 1,000,000**	**$ -**	**$ 888,571**	**$ 75,000**	**$ 19,313,757**	
	2026 Ending Balance	**$ -**	**$ 10,851,436**	**$ (20,878)**	**$ -**	**$ 12,018,699**	**$ 19,388,862**	**$ 452,529**	**$ 1,450,035**	**$ 6,985,410**	**$ 3,297,336**	**$ 1,420,646**	**$ 4,360,572**	**$ 4,052,802**	**$ 10,947,205**	**$ 917,992**	**$ 370,265**	**$ 1,158,588**	**$ -**	**$ -**		**$ 77,651,499**	

	2027 Revenue Sources	General Fund: TABOR Excess	General Fund: Council Special Projects Fund	General Fund: GF	Transportation Fund (211)	Parks CEF (260)	Recreation CEF (261)	Trails CEF (262)	Open Space CEF (263)	Fire CEF (264)	Police CEF (265)	Library CEF (266)	Cultural Services CEF (267)	Gen. Govt. CEF (268)	Streets CEF (269)	Conservation Trust Fund (201)	Park Improvement Fund (200)	Larimer County Open Space Fund (202)	Grants	Outside Revenue	Enterprise Funding	Total	
A	Beginning Fund Balance	-	10,851,436	-	-	12,018,699	19,388,862	452,529	1,450,035	6,985,410	3,297,336	1,420,646	4,360,572	4,052,802	10,947,205	917,992	370,265	1,158,588	-	-	-	77,672,377	A
B	Less Operating Expenditures (not available for Capital Projects)	-	-	-	-	-	-	-	-	-	-	-	-	-	-	(431,110)	-	(1,118,115)	-	-	-	(1,549,225)	B
C	Current Year - New Revenues	-	2,003,000	6,000,000	-	2,044,980	910,980	305,370	512,370	601,410	620,490	418,680	349,110	757,500	3,333,000	770,123	58,728	2,673,053	-	868,781	75,000	22,302,575	C
D	Interest on Beginning Fund Balance Less Operating Expenditures	-	-	-	-	450,701	727,082	16,970	54,376	261,953	123,650	53,274	163,521	151,980	410,520	34,425	13,885	43,447	-	-	-	2,505,784	D
E	Highway Users Tax Fund (HUTF) Revenue (Allocated to Street Rehabilitation Program)	-	-	-	3,394,545	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	3,394,545	E
F	Transportation Maintenance Fee (Allocated to Street Rehabilitation Program)	-	-	-	4,151,811	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4,151,811	F
G	Internal Loan Repayment	-	-	-	-	-	4,008	-	4,008	-	-	4,008	4,008	4,008	-	-	-	-	-	-	-	20,040	G
	Total Resources	**$ -**	**$ 12,854,436**	**$ 6,000,000**	**$ 7,546,356**	**$ 14,514,380**	**$ 21,030,932**	**$ 774,869**	**$ 2,020,789**	**$ 7,848,773**	**$ 4,041,476**	**$ 1,896,608**	**$ 4,877,211**	**$ 4,966,290**	**$ 14,690,725**	**$ 1,291,430**	**$ 442,878**	**$ 2,756,973**	**$ -**	**$ 868,781**	**$ 75,000**	**$ 108,497,907**	
	2027 Projects																						
1	FAC - Annual Facility Major Maintenance			777,700																		777,700	1
2	FIN - The Foundry - Certificates of Participation (COP) Payments																			868,781		868,781	2
3	P&R - Open Lands Acquisitions & Development								400,000									1,000,000				1,400,000	3
4	TRAN - Annual Bike Route Signing & Striping			17,500											17,500							35,000	4
5	TRAN - Annual Bike, PED and ADA Ramps			238,815											195,716							434,531	5
6	TRAN - Annual Bridge Maintenance			345,414																		345,414	6
7	TRAN - Annual Extended Projects			202,000																		202,000	7
8	TRAN - Annual Right-of-Way Acquisition														100,000							100,000	8
9	TRAN - Annual Small Capital Projects														101,000							101,000	9
10	TRAN - Annual Traffic Fiber & Signals Program			43,053											168,789							211,842	10
11	TRAN - Street Rehabilitation - Annual Alley Rehabilitation			237,958																	75,000	312,958	11
12	TRAN - Street Rehabilitation - Annual Concrete Rehabilitation			492,010	1,358,344																	1,850,354	12
13	TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair			136,670	377,318																	513,988	13
14	TRAN - Street Rehabilitation - Annual Street Resurfacing			2,104,511	5,810,694																	7,915,205	14
15	TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)			829,837																		829,837	15
	Total 2027 Project Costs	**$ -**	**$ -**	**$ 5,425,468**	**$ 7,546,356**	**$ -**	**$ -**	**$ -**	**$ 400,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 583,005**	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ 868,781**	**$ 75,000**	**$ 15,898,610**	
	2027 Ending Balance	**$ -**	**$ 12,854,436**	**$ 574,532**	**$ -**	**$ 14,514,380**	**$ 21,030,932**	**$ 774,869**	**$ 1,620,789**	**$ 7,848,773**	**$ 4,041,476**	**$ 1,896,608**	**$ 4,877,211**	**$ 4,966,290**	**$ 14,107,720**	**$ 1,291,430**	**$ 442,878**	**$ 1,756,973**	**$ -**	**$ -**		**$ 92,599,297**	
	10-Year Total	**$ 1,901,164**	**$ 5,000,000**	**$ 58,036,054**	**$ 66,481,227**	**$ 12,965,459**	**$ -**	**$ 3,017,360**	**$ 4,068,250**	**$ -**	**$ 7,558,127**	**$ 4,440,000**	**$ -**	**$ 5,047,000**	**$ 18,724,967**	**$ 4,771,600**	**$ 1,582,800**	**$ 16,923,333**	**$ 3,306,850**	**$ 29,636,385**	**$ 6,736,777**	**$ 250,197,353**	

This page intentionally left blank.

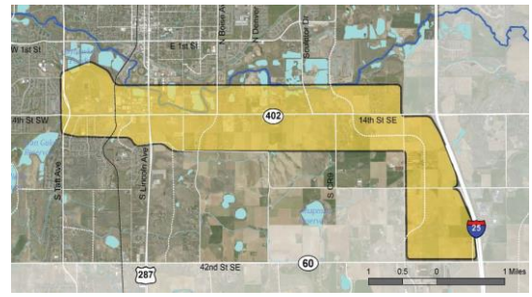
City of Loveland

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - State Highway 402 Corridor Plan

Department: Development Services | Project Category: Planning
Division: Community & Strategic Planning | Project Code:

Address future land use, urban design, infrastructure, branding and marketing of the corridor. Consider changes to the future land use map and Growth Management Area boundaries to ensure that the 402 corridor fulfills its potential as the last major undeveloped area in Loveland's GMA. Create a planning document that fosters the creation of a vibrant employment corridor with high quality services and housing.



Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 100,000	$ -	$ -	$ -	$ -	**$ 100,000**
2019	100,000	-	-	-	-	**$ 100,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 200,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 200,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ 100,000	$ -	$ -	$ -	**$ 100,000**
2019	-	100,000	-	-	-	**$ 100,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 200,000**	**$ -**	**$ -**	**$ -**	**$ 200,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

FAC - Annual Facility Major Maintenance

Department:	Facilities	Project Category:	Capital Projects
Division:	Public Works	Project Code:	

Facilities Major Maintenance provide for capital renewal and maintenance projects across city facilities to ensure their continued safe and reliable operations. Projects include HVAC, Mechanical Systems, Electrical, Plumbing, Security, Parking Lots, Roofing, Concrete, and Interior finishes including carpet, paint, lighting, remodel, and furniture.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 700,000	$ -	$ -	$ -	$ -	**$ 700,000**
2019	700,000	-	-	-	-	**$ 700,000**
2020	700,000	-	-	-	-	**$ 700,000**
2021	713,060	-	-	-	-	**$ 713,060**
2022	755,490	-	-	-	-	**$ 755,490**
2023	922,490	-	-	-	-	**$ 922,490**
2024	944,490	-	-	-	-	**$ 944,490**
2025	817,650	-	-	-	-	**$ 817,650**
2026	772,650	-	-	-	-	**$ 772,650**
2027	777,700	-	-	-	-	**$ 777,700**
Total	**$ 7,803,530**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 7,803,530**

Project Cost Estimates Per Year

Year	Design	Roofing	Maintenance Projects	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 693,000	$ -	$ 7,000	**$ 700,000**
2019	-	-	$ 693,000	-	7,000	**$ 700,000**
2020	-	-	$ 693,000	-	7,000	**$ 700,000**
2021	-	-	$ 705,929	-	7,131	**$ 713,060**
2022	-	-	$ 747,935	-	7,555	**$ 755,490**
2023	-	-	$ 913,265	-	9,225	**$ 922,490**
2024	-	-	$ 935,045	-	9,445	**$ 944,490**
2025	-	-	$ 809,473	-	8,177	**$ 817,650**
2026	-	-	$ 764,923	-	7,727	**$ 772,650**
2027	-	-	$ 769,923	-	7,777	**$ 777,700**
Total	**$ -**	**$ -**	**$ 7,725,493**	**$ -**	**$ 78,037**	**$ 7,803,530**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Fleet Garage Expansion

Department:	Public Works	Project Category:	Capital Projects
Division:	Fleet Management	Project Code:	

The proposed project creates an expansion/addition to the Fleet Maintenance Garage facilities to create the aditional repair bays needed to keep pace with the City's growing fleet. The current Fleet Maintenance Garage was built in 1985 and includes 15 work bays. The expansion is expected to yeild an additional 4 work bays. The Fleet Division Maintained 304 vechicles in 1985 and now maintains a total of 744 vechicles in 2016 relating to a 145% increase in total fleet units maintained over the 30-year period.

Funding Sources

Year	General Fund	Excess TABOR	General Govt CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	300,000	-	-	$ 300,000
2021	-	-	3,232,000	-	-	$ 3,232,000
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 3,532,000**	**$ -**	**$ -**	**$ 3,532,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	300,000	-	-	-	-	$ 300,000
2021	-	-	3,200,000	-	32,000	$ 3,232,000
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 300,000**	**$ -**	**$ 3,200,000**	**$ -**	**$ 32,000**	**$ 3,532,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2021	$ -	$ -	$ -	$ -	$ -	0.00
2022	180,000	6,000	-	6,000	$ 192,000	0.00
Total	**$ 180,000**	**$ 6,000**	**$ -**	**$ 6,000**	**$ 192,000**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

FAC - Municipal Building Renovation

Department:	Public Works	Project Category:	Capital Project
Division:	Facilities	Project Code:	

Driven by multiple factors including the creation of the DC, growth, and efficiency concerns the space at the Municipal Building need to be re-allocated to accommodate current and new departmental staff. This re-allocation will require renovation to portions of the facility. These renovations are critical to increase operational efficieinces in the departments and ensure growth is managed in a cost effective manner.

Funding Sources

Year	General Fund	Excess TABOR	General Govt. CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ 252,500	$ -	$ -	**$ 252,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 252,500**	**$ -**	**$ -**	**$ 252,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 250,000	$ -	$ 2,500	**$ 252,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 250,000**	**$ -**	**$ 2,500**	**$ 252,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Police and Courts Expansion

Department:	Police	Project Category:	Capital Project
Division:	Administration	Project Code:	

The department has been in the current location for fifteen years. In 2002, we had 121 employees. In 2017 we have 153 (+32%). We are requesting a full building study of space needs to be completed by Facilities. A remodel/expansion is desired. We are short on spaces for Patrol supervisors, Community Resource Unit, the Communications Center, Property Room and Evidence processing areas, and the Criminal Investigations Unit. While some of these spaces could be better utilized with some remodel and programing, staff believes that an expansion is needed for the future.

Funding Sources

Year	General Fund	Excess TABOR	Police CEF	General Government CEF	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	15,000	-	-	**$ 15,000**
2020	-	-	1,262,500	1,262,500	-	**$ 2,525,000**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 1,277,500**	**$ 1,262,500**	**$ -**	**$ 2,540,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	15,000	-	-	-	**$ 15,000**
2020	-	-	2,500,000	-	25,000	**$ 2,525,000**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 15,000**	**$ 2,500,000**	**$ -**	**$ 25,000**	**$ 2,540,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Police Vehicle Storage

Department:	Police	Project Category:	Capital Project
Division:	Administration	Project Code:	

Expansion of vehicle storage, garage storage and parking is needed. We ask for Facilities to complete a study and provide recommendations. Approximately 40 parking spaces are requested for outside storage of trailers and vehicles. Six large garage bays are desired for the Mobile Command Vehicle, SWAT truck, SWAT bearcat, bomb trailer, crime scene trailer. This facility could be located just north of the existing police building on the land that is part of the police and courts campus. We would also seek security fencing, controlled access, video proposal is sought in 2018 with a build to follow in 2019.

Funding Sources

Year	General Fund	Excess TABOR	Police CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	10,000	-	-	**$ 10,000**
2022	-	-	360,250	-	-	**$ 360,250**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 370,250**	**$ -**	**$ -**	**$ 370,250**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	10,000	-	-	-	**$ 10,000**
2022	32,000	-	325,000	-	3,250	**$ 360,250**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 32,000**	**$ 10,000**	**$ 325,000**	**$ -**	**$ 3,250**	**$ 370,250**

Estimated Initial Operations & Maintenance Impact

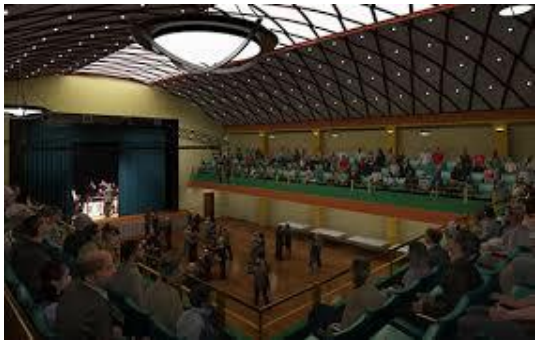
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Pulliam Building (Phase II)

Department:	Public Works	Project Category:	
Division:	Facilities	Project Code:	

The Pulliam Building Phase II consists of any remaining work not completed in Phase I. It also includes full window replacement, roof, skylights, entrance and Façade upgrades, landscape and repairs to the commercial kitchen.



Funding Sources

Year	Council Special Projects	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	1,000,000	-	-	-	1,000,000	**$ 2,000,000**
2021	1,000,000	-	-	-	1,000,000	**$ 2,000,000**
2022	500,000	-	-	-	500,000	**$ 1,000,000**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 2,500,000**	**$ -**	**$ -**	**$ -**	**$ 2,500,000**	**$ 5,000,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	1,990,000	-	10,000	**$ 2,000,000**
2021	-	-	1,990,000	-	10,000	**$ 2,000,000**
2022	-	-	995,000	-	5,000	**$ 1,000,000**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 4,975,000**	**$ -**	**$ 25,000**	**$ 5,000,000**

Estimated Initial Operations & Maintenance Impact

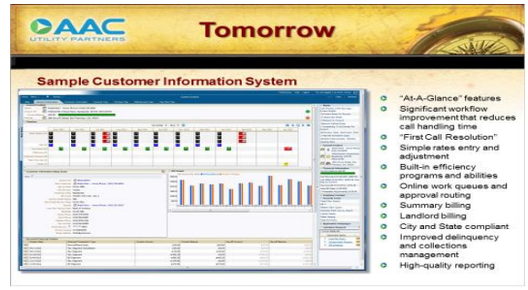
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FIN - Customer Information System (CIS) Replacement

Department:	Finance	Project Category:	Technology
Division:	Revenue	Project Code:	ITCISRPL

Purchase and installation of a new Customer Information System (CIS) to replace our current H.T.E. Utility Billing System as the current system is almost 30 years old, the user interface is green-screen, many present day rate structures are not supported, and electronic bill presentment and other customer functions are not available. Cost estimates include procurement of software, consulting services, and implementation services expected months for project completion. Project Costs would be allocated amongst the various utilities that the City bills for, based upon proportion of implementation work for each utility. The "Transportation" portion for the Street Maintenance Fee, is not a true utility and would be funded by the General Fund. Solid Waste includes refuse, recycling, and yard waste services.



Funding Sources

Year	Power (41%)	Water (17%)	Wastewater (17%)	Stormwater (7%)	Solid Waste (17%)	Transportation/ GF (1%)	Total
2018	$ 2,479,373	$ 1,028,033	$ 1,028,033	$ 423,308	$ 1,028,033	$ 60,473	**$ 6,047,250**
2019	-	-	-	-	-	-	$ -
2020	-	-	-	-	-	-	$ -
2021	-	-	-	-	-	-	$ -
2022	-	-	-	-	-	-	$ -
2023	-	-	-	-	-	-	$ -
2024	-	-	-	-	-	-	$ -
2025	-	-	-	-	-	-	$ -
2026	-	-	-	-	-	-	$ -
2027	-	-	-	-	-	-	$ -
Total	**$ 2,479,373**	**$ 1,028,033**	**$ 1,028,033**	**$ 423,308**	**$ 1,028,033**	**$ 60,473**	**$ 6,047,250**

Project Cost Estimates Per Year

Year	Software	Hardware	Vendor Services	PM Contract	Contingency		Total
2018	$ 587,500	$ 310,000	$ 3,100,000	$ 1,500,000	$ 549,750	$ -	**$ 6,047,250**
2019	-	-	-	-	-	-	$ -
2020	-	-	-	-	-	-	$ -
2021	-	-	-	-	-	-	$ -
2022	-	-	-	-	-	-	$ -
2023	-	-	-	-	-	-	$ -
2024	-	-	-	-	-	-	$ -
2025	-	-	-	-	-	-	$ -
2026	-	-	-	-	-	-	$ -
2027	-	-	-	-	-	-	$ -
Total	**$ 587,500**	**$ 310,000**	**$ 3,100,000**	**$ 1,500,000**	**$ 549,750**	**$ -**	**$ 6,047,250**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Office Space	Annual Maintenance	Supplies	Equipment	Total	FTE
2018	$ 319,300	$ 336,700	$ -	$ -	$ -	**$ 656,000**	5.00
2019	479,000	36,700	165,600	-	-	**$ 681,300**	0.00
Total	**$ 798,300**	**$ 373,400**	**$ 165,600**	**$ -**	**$ -**	**$ 1,337,300**	**5.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FIN - The Foundry - Certificates of Participation (COP) Payments

Department: Project Category:
Division: Project Code:

The City issued $15,900,000 of Certificates of Participation to finance this project. Projected sources of payment include Capitalized Interest, Public Improvement Fees, Property Tax from the Metro District and Urban Renewal Authoirty Property and Sales Tax Increment. If there are annual shortfalls from these sources, the General Fund will be used to fill the gap. Using conservative revenue estimates for the project driven sources, the shortfall resulting in General Fund payments totals $599,630 over the 10-year period.

Year	General Fund	Capitalized Interest	Public Improvement Fee	Metro District	URA Property & Sales Tax Increment	Total
2018	$ 176,763	$ 539,000	$ -	$ -	$ -	**$ 715,763**
2019	-	539,000	-	-	-	**$ 539,000**
2020	313,025	-	41,571	106,783	434,580	**$ 895,959**
2021	89,770	-	43,559	157,718	602,624	**$ 893,671**
2022	71,064	-	44,431	160,872	614,676	**$ 891,043**
2023	61,613	-	45,319	164,090	626,970	**$ 897,992**
2024	36,325	-	46,226	167,371	639,509	**$ 889,431**
2025	25,365	-	47,150	170,719	652,299	**$ 895,533**
2026	2,469	-	49,093	174,133	665,345	**$ 891,040**
2027	-	-	49,055	177,616	642,110	**$ 868,781**
Total	**$ 776,394**	**$ 1,078,000**	**$ 366,404**	**$ 1,279,302**	**$ 4,878,113**	**$ 8,378,213**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 539,000	$ -	$ 176,763	**$ 715,763**
2019	-	-	539,000	-	-	**$ 539,000**
2020	-	-	895,959	-	-	**$ 895,959**
2021	-	-	893,671	-	-	**$ 893,671**
2022	-	-	891,043	-	-	**$ 891,043**
2023	-	-	897,992	-	-	**$ 897,992**
2024	-	-	889,431	-	-	**$ 889,431**
2025	-	-	895,533	-	-	**$ 895,533**
2026	-	-	891,040	-	-	**$ 891,040**
2027	-	-	868,781	-	-	**$ 868,781**
Total	**$ -**	**$ -**	**$ 8,201,450**	**$ -**	**$ 176,763**	**$ 8,378,213**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

LFRA - Fire Station 7 (West Loveland)

Department:	Loveland Fire Rescue Authority	Project Category:	Construction
Division:	Operations	Project Code:	FRSTATION7

There is need for a station on the west side of the service area to improve response times to meet the 5 minute 59 second standard. It is anticipated that this station would be in the vicinity of County Road 27. The station would lessen the impact on Station 3 and Station 2 allowing them to be more responsive to the urban response area (city).

The station is expected to be 9,000 square feet with $258 per square foot in construction costs inflated to 2018 at 3.5% annually and $815,000 in land purchase and site development costs. The cost to get fiber to the station from Highway 34 has been added at $20 per foot for 3,000 feet. This station would require a Type 1 engine ($719,200) to maintain the ISO rating and a Type 3 engine ($481,000) to be adaptable enough to response to mountain terrain for structural fire response.

The staffing for this station would include six firefighters (three for the station assignment and three rovers to cover overtime), three Engineers, and three Lieutenants. Since the Engineers and Lieutenants would be promotional positions, twelve Firefighters would be hired, six Engineers would be promoted (three for the station and three to backfill promotions to Lieutenants), and three Lieutenants would be promoted. Operational costs noted below include equipping firefighters, amortization on the apparatus ($69,030), preventive maintenance on apparatus ($32,200) and maintaining the new facility ($7.28/sq ft or $65,520). It is proposed that outside revenue (COPs or loan) be used in lieu of City CEFs to construct the station.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	4,629,500	**$ 4,629,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,629,500**	**$ 4,629,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	247,950	-	3,191,550	1,090,000	-	**$ 4,529,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 247,950**	**$ -**	**$ 3,191,550**	**$ 1,090,000**	**$ -**	**$ 4,529,500**

Estimated Initial Operations & Maintenance Impact

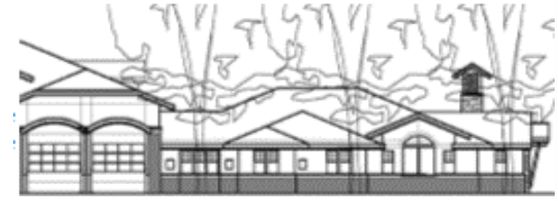
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	1,141,620	110,150	166,750	-	**$ 1,418,520**	12.00
Total	**$ 1,141,620**	**$ 110,150**	**$ 166,750**	**$ -**	**$ 1,418,520**	**12.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

LFRA - Fire Station 10 (East/SE Loveland)

Department:	LFRA	Project Category:	Construction
Division:	Operations	Project Code:	FRSTATION10

Project Description



Based on coverage models for a 5 minute 59 second response time for the urban response area and expected population growth over the next ten years, a new station east of I-25 is deemed necessary. The McWhinnyes have offered to donate land for station 10, (and possibly a proposed fire exhibit museum) in the Centerra /Kendall Parkway area of their

It is expected to be a single company (12,000 square feet), using additional bays for specialized rescue apparatus. Required apparatus include an engine ($874,150) and brush unit ($204,970). The operations costs include hiring nine firefighters, promoting six engineers, and promoting three lieutenants and hiring three new Battalion Chief positions. Supplies represent the cost of the gear and equipment for the firefighters (uniforms, communications equipment, bunker gear, wild land gear, and self-contained breathing apparatus). Purchased services represents amortization for two new apparatus ($65,949), preventive maintenance ($24,585) and facilities costs ($ 8.36 per square foot or $100,320).

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	409,236	**$ 409,236**
2023	-	-	-	-	4,895,830	**$ 4,895,830**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 5,305,066**	**$ 5,305,066**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	409,236	-	-	-	-	**$ 409,236**
2022	-	-	3,816,710	1,079,120	-	**$ 4,895,830**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 409,236**	**$ -**	**$ 3,816,710**	**$ 1,079,120**	**$ -**	**$ 5,305,066**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2023	$ 1,586,871	$ 126,400	190,854	$ -	**$ 1,904,125**	12.00
2024	-	-	-	-	**$ -**	0.00
Total	**$ 1,586,871**	**$ 126,400**	**$ 190,854**	**$ -**	**$ 1,904,125**	**12.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

LIB - Branch Library

Department:	Library	Project Category:	Construction
Division:	Administration	Project Code:	TBD

The Facilities Master Plan projected the need for the first branch library around 2023. A more detailed library capital study in the 2017 budget will guide future decisions on need, location and scope of a future library satellite facility. Lacking the information from the study, the project described here is based on the earlier Facilities Master Plan with sufficent CEF funding available in 2025. Design is scheduled to begin in 2025 and estimated to cost $1 million with construction anticipated the following year estimated to be $4.04 million.

Funding Sources

Year	General Fund	Excess TABOR	Library CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	400,000	600,000	-	**$ 1,000,000**
2026	-	-	4,040,000	-	-	**$ 4,040,000**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 4,440,000**	**$ 600,000**	**$ -**	**$ 5,040,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	1,000,000	-	-	-	-	**$ 1,000,000**
2026	-	-	4,000,000	-	40,000	**$ 4,040,000**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,000,000**	**$ -**	**$ 4,000,000**	**$ -**	**$ 40,000**	**$ 5,040,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - ADA Facility Updates

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	PKADATRANS

In 2017, an update of the 1998 ADA Self Evaluation and Transitional Plan for Parks and Recreation Facilities and sites was completed. This project will correct deficiencies in compliance with Federal mandates set forth in Title II of the Americans with Disabilities Act. Staff anticipates a 3-5 year transition plan to remove all barriers necessary for compliance with Title II.

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 100,000	$ -	-	$ -	$ -	**100,000**
2019	300,000	-	-	-	-	**300,000**
2020	300,000	-	-	-	-	**300,000**
2021	300,000	-	-	-	-	**300,000**
2022	300,000	-	-	-	-	**300,000**
2023	200,000	-	-	-	-	**200,000**
2024	-	-	-	-	-	**-**
2025	-	-	-	-	-	**-**
2026	-	-	-	-	-	**-**
2027	-	-	-	-	-	**-**
Total	**$ 1,500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,500,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 99,000	$ -	$ 1,000	**100,000**
2019	-	-	297,000	-	3,000	**300,000**
2020	-	-	297,000	-	3,000	**300,000**
2021	-	-	297,000	-	3,000	**300,000**
2022	-	-	297,000	-	3,000	**300,000**
2023	-	-	197,000	-	3,000	**200,000**
2024	-	-	-	-	-	**-**
2025	-	-	-	-	-	**-**
2026	-	-	-	-	-	**-**
2027	-	-	-	-	-	**-**
Total	**$ -**	**$ -**	**$ 1,484,000**	**$ -**	**$ 16,000**	**$ 1,500,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Fairgrounds Park (Phase II)

Department:	Parks and Recreation	Project Category:	Planning & Construction
Division:	Parks	Project Code:	PKFAIR2

The City of Loveland developed the old Larimer County fairgrounds into a 48.5 acre community park in 2008. When the Park was constructed, there were insufficient funds to complete all identified project components.
Proposed improvements for Phase II may include site lighting, picnic shelters, volleyball, irrigated turf and landscape improvements in the area east of the old grand stands and west of ballfield complex 7-10 (5 Acres). Calculations indicate 0.38 FTE's
would be required to provide current levels of service for routine maintenance of park facilities and grounds.

Funding Sources

Year	General Fund	Excess TABOR	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	123,750	-	-	$ 123,750
2022	-	-	941,725	-	-	$ 941,725
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 1,065,475**	**$ -**	**$ -**	**$ 1,065,475**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	25,000	98,750	-	-	-	$ 123,750
2022	-	10,000	922,500	-	9,225	$ 941,725
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 25,000**	**$ 108,750**	**$ 922,500**	**$ -**	**$ 9,225**	**$ 1,065,475**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2022	$ -	$ -	$ -	$ -	$ -	0.00
2023	25,900	4,440	4,070	2,590	**37,000**	0.38
Total	**$ 25,900**	**$ 4,440**	**$ 4,070**	**$ 2,590**	**$ 37,000**	**0.38**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Junior Achievement Park Redevelopment

Department:	Parks and Recreation	Project Category:	Planning & Construction
Division:	Parks	Project Code:	PKJARENO

This 6.5 acre park has not been renovated since the 1980s. Project renovation will bring site in compliance with 2014 Parks and Recreation Master Plan standards. Proposed improvements may include the purchase of 1.5 additional acres, demolition of the on-site building used for Library storage, addition of a shelter/restroom (revenue generation), a new playground, basketball court, limited off-street parking, and renovation of existing practice field. Calculations indicate 0.12 FTE's would be required to provide current levels of service for routine

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 102,500	$ 150,000	$ -	$ -	**$ 252,500**
2019	-	400,000	387,800	-	-	**$ 787,800**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 502,500**	**$ 537,800**	**$ -**	**$ -**	**$ 1,040,300**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 150,000	$ 102,500	$ -	$ -	$ -	**$ 252,500**
2019	-		780,000	-	7,800	**$ 787,800**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 150,000**	**$ 102,500**	**$ 780,000**	**$ -**	**$ 7,800**	**$ 1,040,300**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2019	$ -	$ -	$ -	$ -	**$ -**	0.00
2020	7,770	1,332	1,221	777	**$ 11,100**	0.12
Total	**$ 7,770**	**$ 1,332**	**$ 1,221**	**$ 777**	**$ 11,100**	**0.12**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Kroh Park (Phase II)

Department:	Parks and Recreation	Project Category:	Planning & Construction
Division:	Parks	Project Code:	PKKROH2

Kroh Park totals 38.54 acres. The upper level (26.54 acres) was developed in 1996. The lower 12 acres of the site remain undeveloped at this time. This project will include the development of the lower portion of Kroh Park off of Monroe Avenue. Site development, which may be limited due to soil and high ground water conditions in the area, may include: a dog park, volleyball area, a picnic shelter, restroom, disc golf course and/or off-street parking. Calculations indicate 0.92 FTE's would be required to provide current levels of service for routine

Funding Sources

Year	General Fund	Excess TABOR	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	297,500	-	-	$ 297,500
2022	-	-	3,731,950	-	-	$ 3,731,950
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 4,029,450**	**$ -**	**$ -**	**$ 4,029,450**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	100,000	197,500	-	-	-	$ 297,500
2022	-	-	3,695,000	-	36,950	$ 3,731,950
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 100,000**	**$ 197,500**	**$ 3,695,000**	**$ -**	**$ 36,950**	**$ 4,029,450**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2022	$ -	$ -	$ -	$ -	$ -	0.00
2023	62,160	10,656	9,768	6,216	$ 88,800	0.92
Total	**$ 62,160**	**$ 10,656**	**$ 9,768**	**$ 6,216**	**$ 88,800**	**0.92**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Loveland Sports Park - Phase II

Department:	Parks and Recreation	Project Category:	Planning & Construction
Division:	Parks	Project Code:	PKLSPII

The Loveland Sports Park was developed and opened to the public in 2006. Phase I development was confined to 55 acres on the west side of the site, while Phase II would develop the remaining 20-acre parcel to the east. Phase II development would include: design and construction of six (6) multi-purpose sports fields, a new restroom/storage/shelter building, new parking areas and related infrastructure and site amenities. In addition, it also includes east parking lot and office building expansion at the
Park Maintenance Building. (Funding for design and planning of this project has already been approved and will be completed in 2017). Calculations indicate 1.53 FTE's would be required to provide current levels of service for routine maintenance of park facilities and grounds.

Funding Sources

Year	General Fund	Excess TABOR	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ 3,129,920	$ -	$ -	**$ 3,129,920**
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 3,129,920**	**$ -**	**$ -**	**$ 3,129,920**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ 15,000	$ 3,084,079	$ -	30,841	**$ 3,129,920**
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 15,000**	**$ 3,084,079**	**$ -**	**$ 30,841**	**$ 3,129,920**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ 3,733	$ 33,500	**$ 37,233**	0.00
2019	95,200	16,320	14,960	9,520	**$ 136,000**	1.53
Total	**$ 95,200**	**$ 16,320**	**$ 18,693**	**$ 43,020**	**$ 173,233**	**1.53**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Neighborhood Parks

Department:	Parks and Recreation	Project Category:	Planning & Construction
Division:	Parks	Project Code:	PKNBHDPKS

The Parks and Recreation Master Plan identifies the need for several new neighborhood parks. The Department plans to develop two neighborhood parks in the next 10 years. The Pfieff property in southeast Loveland was purchased in 2016, but the second site has yet to be identified. Funds have been allocated within the cash flow analysis of Park CEF's to purchase future parkland for development in under served areas of the city. This request includes land/water acquisition, as well as design and development of two neighborhood parks. Calculations indicate to provide current level of service for routine maintenance of park facilities and grounds.

Funding Sources

Year	General Fund	Excess TABOR	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	412,700	-	-	**$ 412,700**
2020	-	-	1,633,670	-	-	**$ 1,633,670**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	227,304	-	-	**$ 227,304**
2024	-	-	1,929,140	-	-	**$ 1,929,140**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 4,202,814**	**$ -**	**$ -**	**$ 4,202,814**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	412,700	-	-	-	-	**$ 412,700**
2020	-	172,200	1,447,000	-	14,470	**$ 1,633,670**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	227,304	-	-	-	**$ 227,304**
2024	-	-	1,910,040	-	19,100	**$ 1,929,140**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 412,700**	**$ 399,504**	**$ 3,357,040**	**$ -**	**$ 33,570**	**$ 4,202,814**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2020	$ -	$ -	$ -	$ -	**$ -**	0.00
2021	47,600	8,160	7,480	4,760	**$ 74,000**	0.77
Total	**$ 47,600**	**$ 8,160**	**$ 7,480**	**$ 4,760**	**$ 74,000**	**0.77**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - North Lake Miniature Train

Department:	Parks and Recreation	Project Category:	Maintenance
Division:	Parks	Project Code:	PKNLTRAIN

The North Lake Park miniature train has been a valued amenity for over 24 years and sees an average ridership of 26,000 each season. This project is intended to upgrade/renovate one car to be ADA compliant in 2019. Then, in 2026, the 18 gauge engine will be renovated along with the cars, track, ties and bedway for safe function and accessibility of users. In addition, the train storage facility will require repair/renovation work for safe storage of the train when not in use.

Funding Sources

Year	General Fund	Parks Imprv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	40,000	-	-	-	**$ 40,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	232,300	-	-	-	**$ 232,300**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 272,300**	**$ -**	**$ -**	**$ -**	**$ 272,300**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	40,000	-	**$ 40,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	230,000	-	2,300	**$ 232,300**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 230,000**	**$ 40,000**	**$ 2,300**	**$ 272,300**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Open Lands Acquisitions and Developments

Department:	Parks and Recreation	Project Category:	Acquisitions
Division:	Open Lands and Trails	Project Code:	PKOLLAND

As Loveland continues to grow, land and natural corridors need to be protected for the preservation of wildlife habitat and natural beauty in Loveland. Open Lands also provide a highly desirable passive recreation experience for our residents. This plan includes acquisition of properties to preserve land in and around Loveland, and developing public access through a network of trail systems connecting people to natural places. Loveland receives a portion of the Help Preserve Open Spaces sales tax through Larimer County and has an internal Open Lands CEF which for these projects. Calculations indicate 1.00 FTE is required to maintain current levels of service for routine maintenance of open lands and natural areas.

Funding Sources

Year	OL Tax	OL CEF	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 364,600	$ 100,000	$ -	$ -	$ -	**$ 464,600**
2019	2,295,000	300,000	-	-	-	**$ 2,595,000**
2020	1,599,283	843,250	-	-	-	**$ 2,442,533**
2021	3,229,500	225,000	-	-	-	**$ 3,454,500**
2022	3,227,050	500,000	-	-	-	**$ 3,727,050**
2023	1,706,000	400,000	-	-	-	**$ 2,106,000**
2024	1,001,900	500,000	-	-	-	**$ 1,501,900**
2025	1,500,000	400,000	-	-	-	**$ 1,900,000**
2026	1,000,000	400,000	-	-	-	**$ 1,400,000**
2027	1,000,000	400,000	-	-	-	**$ 1,400,000**
Total	**$ 16,923,333**	**$ 4,068,250**	**$ -**	**$ -**	**$ -**	**$ 20,991,583**

Project Cost Estimates Per Year

Year	Design	Land/Planning & Design	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 460,000	$ -	$ 4,600	**$ 464,600**
2019	-	575,000	2,000,000	-	20,000	**$ 2,595,000**
2020	-	1,000,000	1,428,250	-	14,283	**$ 2,442,533**
2021	-	3,000,000	450,000	-	4,500	**$ 3,454,500**
2022	-	1,500,000	2,205,000	-	22,050	**$ 3,727,050**
2023	-	1,500,000	600,000	-	6,000	**$ 2,106,000**
2024	-	300,000	1,190,000	-	11,900	**$ 1,501,900**
2025	-	1,900,000	-	-	-	**$ 1,900,000**
2026	-	1,400,000	-	-	-	**$ 1,400,000**
2027	-	1,400,000	-	-	-	**$ 1,400,000**
Total	**$ -**	**$ 12,575,000**	**$ 8,333,250**	**$ -**	**$ 83,333**	**$ 20,991,583**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ 80,850	$ 16,000	$ 22,430	$ -	**$ 119,280**	1.00
2019	10,000	4,000	6,090	-	**$ 20,090**	0.00
Total	**$ 90,850**	**$ 20,000**	**$ 28,520**	**$ -**	**$ 139,370**	**1.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - Park Renovation Projects

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	PKRESTROOM

This proposed 2018 project includes the renovation of Seven Lakes Park restroom facility. This facility does not meet ADA compliance and the renovation would also correct maintenance and storage issues with this building. Park Renovation Projects is an ongoing maintenance program with shelter updates, roof replacements and general facility upgrades and improvements.

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 303,000	$ -	$ -	$ -	**$ 303,000**
2019	-	-	-	-	-	**$ -**
2020	-	101,000	-	-	-	**$ 101,000**
2021	-	101,000	-	-	-	**$ 101,000**
2022	-	-	-	-	-	**$ -**
2023	-	101,000	-	-	-	**$ 101,000**
2024	-	101,000	-	-	-	**$ 101,000**
2025	-	101,000	-	-	-	**$ 101,000**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 808,000**	**$ -**	**$ -**	**$ -**	**$ 808,000**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 300,000	$ -	$ 3,000	**$ 303,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	100,000	-	1,000	**$ 101,000**
2021	-	-	100,000	-	1,000	**$ 101,000**
2022	-	-	-	-	-	**$ -**
2023	-	-	100,000	-	1,000	**$ 101,000**
2024	-	-	100,000	-	1,000	**$ 101,000**
2025	-	-	100,000	-	1,000	**$ 101,000**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 800,000**	**$ -**	**$ 8,000**	**$ 808,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Recreation Trail

Department:	Parks and Recreation	Project Category:	Acquisition and Development
Division:	Open Lands and Trails	Project Code:	PKTRTRAIL

The Recreation Trail started in 1990 with the goal of completing a 22 mile trail loop around town. Completion of the trail loop will provide more connectivity to citizens in all areas of town.

*Please note that in 2019, total expenses from Conservation Trust will total $1,551,600. However, we will be receiving $697,000 back into the account from a TAP grant reimbursement for the Namaqua Avenue Trail Underpass for a net expense total of $854,600.

That grant required that the entire Namaqua underpass project be paid upfront by the city and the grant will then provide reimbursement for those expenses.

Funding Sources

Year	Conservation Trust	TRAIL CEF	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 205,000	$ -	$ -	$ -	$ -	**$ 205,000**
2019	854,600	297,090	-	697,000	-	**$ 1,848,690**
2020	-	1,111,691	-	-	-	**$ 1,111,691**
2021	123,000	83,579	-	-	-	**$ 206,579**
2022	1,589,000	-	-	-	-	**$ 1,589,000**
2023	400,000	418,000	-	-	-	**$ 818,000**
2024	800,000	443,000	-	-	-	**$ 1,243,000**
2025	800,000	425,611	-	-	-	**$ 1,225,611**
2026	-	238,389	-	-	-	**$ 238,389**
2027	-	-	-	-	-	**$ -**
Total	**$ 4,771,600**	**$ 3,017,360**	**$ -**	**$ 697,000**	**$ -**	**$ 8,485,960**

Project Cost Estimates Per Year

Year	Design	Land/Planning & Design	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 205,000	$ -	$ -	**$ 205,000**
2019	-	-	1,845,719	-	2,971	**$ 1,848,690**
2020	-	-	1,100,574	-	11,117	**$ 1,111,691**
2021	-	-	205,743	-	836	**$ 206,579**
2022	-	-	1,589,000	-	-	**$ 1,589,000**
2023	-	-	813,820	-	4,180	**$ 818,000**
2024	-	-	1,238,570	-	4,430	**$ 1,243,000**
2025	-	-	1,221,355	-	4,256	**$ 1,225,611**
2026	-	-	236,005	-	2,384	**$ 238,389**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 8,455,786**	**$ -**	**$ 30,174**	**$ 8,485,960**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2020	$ 50,000	$ 15,000	$ 10,000	$ -	**$ 75,000**	0.00
2023	60,000	10,000	20,000	-	**$ 90,000**	0.00
Total	**$ 110,000**	**$ 25,000**	**$ 30,000**	**$ -**	**$ 165,000**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - Viestenz-Smith Mountain Park (Phase II)

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	FLPKVSCOL

There are 19.1 acres of land adjacent to the Big Thompson River at Viestenz-Smith Mountain Park. Phase I restored 15 acres of the site damaged by the 2013 flood. Phase II will include the expansion of the upper, east parking lot, new maintenance building, new pedestrian bridge and connected loop trail.

Funding Sources

Year	General Fund	Excess TABOR	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 909,000	$ -	$ -	$ -	**$ 909,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 909,000**	**$ -**	**$ -**	**$ -**	**$ 909,000**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 900,000	$ -	$ 9,000	**$ 909,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 900,000**	**$ -**	**$ 9,000**	**$ 909,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	may be
2019	-	-	105,454	-	**$ 105,454**	contracted
Total	**$ -**	**$ -**	**$ 105,454**	**$ -**	**$ 105,454**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

PD - Police Regional Training Facility

Department:	Police	Project Category:	
Division:	Administration	Project Code:	PDTRNCMP2

Loveland Police look to build a law enforcement regional training campus, to included a firing range, driving track and a classroom. This project will be in equal partnership with the City of Fort Collins Police. At final build out the facility will incorporate approximately 60,000 square feet of space. The project is expected to be designed in 2017 and followed by construction in two single-year phases. The first construction phase will include site and driving track, followed by indoor shooting ranges and a classroom in the second phase.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Ft. Collins Contribution	Total
2018	$ 3,089,623	$ -	$ 5,910,377	$ -	$ 9,000,000	**$ 18,000,000**
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 3,089,623**	**$ -**	**$ 5,910,377**	**$ -**	**$ 9,000,000**	**$ 18,000,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 17,910,000	$ -	$ 90,000	**$ 18,000,000**
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 17,910,000**	**$ -**	**$ 90,000**	**$ 18,000,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2019	$ 181,200	$ 3,750	$ 163,660	$ 74,250	**$ 422,860**	3.00
2020	248,848	5,150	224,759	101,970	**$ 580,727**	0.00
2021	256,313	5,305	231,501	105,029	**$ 598,148**	0.00
2022	264,003	5,464	238,447	108,180	**$ 616,094**	0.00
2023	271,923.00	5,628.00	245,601.00	111,425.00	**$ 634,577**	0.00
Total	**$ 1,222,287**	**$ 25,297**	**$ 1,103,968**	**$ 500,854**	**$ 2,852,406**	**3.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - 29th and Madison Intersection Improvements

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2018

This project was funded by the 2016 City Council supplemental appropriation for additional transportation projects intended to provide congestion relief on US34. The project consists of improvements to curb, gutter, sidewalk and traffic signals for a seamless transition and tie-in to the construction projects on Madison Avenue to the north and south of the intersection. Design of the project will occur in 2019 and construction of the project will occur in 2020.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	50,000	-	-	-	-	-	**$ 50,000**
2020	454,500	-	-	-	-	-	**$ 454,500**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 504,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 504,500**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	50,000	-	-	-	-	-	**$ 50,000**
2020	-	450,000	-	-	-	4,500	**$ 454,500**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ 450,000**	**$ -**	**$ -**	**$ -**	**$ 4,500**	**$ 504,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - 37th and Monroe Intersection Improvements

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	

This project was partially funded by the 2016 City Council supplemental appropriation for additional transportation projects intended to provide congestion relief on US34. The 37th Street and Monroe Avenue Intersection Improvements project consists of replacing the existing two-way stop controlled intersection with a single-lane roundabout.

Design of the project will occur in 2018 and construction of the project will occur in 2019.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 504,500	$ -	$ -	$ -	$ -	$ -	**$ 504,500**
2019	-	-	808,000	-	-	-	**$ 808,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 504,500**	**$ -**	**$ 808,000**	**$ -**	**$ -**	**$ -**	**$ 1,312,500**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 50,000	$ 450,000	$ -	$ -	$ -	$ 4,500	**$ 504,500**
2019	-	800,000	-	-	-	8,000	**$ 808,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ 1,250,000**	**$ -**	**$ -**	**$ -**	**$ 12,500**	**$ 1,312,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - 37th Street Improvements - US 287 to Lincoln

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	EN1802

The 37th Street, US 287 to Lincoln, project consists of the completion of 37th Street from east of US 287 to Lincoln Avenue, including the crossing of Dry Creek. The roadway will consist of a 3-lane minor arterial cross-section with bike lanes and sidewalks. The elements of the project are design, right-of-way acquisition, and construction. Portions of this area have been designed to a preliminary level. This project will also be coordinated with a Stormwater Capital Improvement Project for stabilization of the Dry Creek banks adjacent to the proposed roadway. The construction is planned for 2019.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ 430,000	$ -	$ -	$ -	**$ 430,000**
2019	-	-	1,727,100	-	-	-	**$ 1,727,100**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 2,157,100**	**$ -**	**$ -**	**$ -**	**$ 2,157,100**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 430,000	$ -	$ -	$ -	$ -	$ -	**$ 430,000**
2019	-	1,710,000	-	-	-	17,100	**$ 1,727,100**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 430,000**	**$ 1,710,000**	**$ -**	**$ -**	**$ -**	**$ 17,100**	**$ 2,157,100**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - 57th St. Rehabilitation, Wilson Avenue to Taft Avenue

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2022

This project involves the reconstruction of approximately 1 mile of 2-lane rural road to meet current 2-lane Arterial Roadway standards. Due to increasing traffic volumes and poor storm drainage, the existing roadway requires extensive annual maintenance. Improving this section of roadway will increase safety for the motoring public and allow for maintenance funding to be utilized in other areas of need.

Detailed project information will be available through the Public Works Department after design is completed. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	300,000	-	-	-	**$ 300,000**
2024	3,737,000		1,515,000	-	-	-	**$ 5,252,000**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 3,737,000**	**$ -**	**$ 1,815,000**	**$ -**	**$ -**	**$ -**	**$ 5,552,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	300,000	-	-	-	-	-	**$ 300,000**
2024	-	5,200,000	-	-	-	52,000	**$ 5,252,000**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 300,000**	**$ 5,200,000**	**$ -**	**$ -**	**$ -**	**$ 52,000**	**$ 5,552,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Annual Bike Route Signing and Striping

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-ALT

This annual project enables the City to continually improve the bike route signing and striping within the City limits.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 10,000	$ -	$ 10,000	$ -	$ -	$ -	**$ 20,000**
2019	10,000	-	10,000	-	-	-	**$ 20,000**
2020	10,000	-	10,000	-	-	-	**$ 20,000**
2021	10,000	-	10,000	-	-	-	**$ 20,000**
2022	17,500	-	17,500	-	-	-	**$ 35,000**
2023	17,500	-	17,500	-	-	-	**$ 35,000**
2024	17,500	-	17,500	-	-	-	**$ 35,000**
2025	17,500	-	17,500	-	-	-	**$ 35,000**
2026	17,500	-	17,500	-	-	-	**$ 35,000**
2027	17,500	-	17,500	-	-	-	**$ 35,000**
Total	**$ 145,000**	**$ -**	**$ 145,000**	**$ -**	**$ -**	**$ -**	**$ 290,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 2,000	$ 18,000	$ -	$ -	$ -	$ -	**$ 20,000**
2019	2,000	18,000	-	-	-	-	**$ 20,000**
2020	2,000	18,000	-	-	-	-	**$ 20,000**
2021	2,000	18,000	-	-	-	-	**$ 20,000**
2022	3,500	31,500	-	-	-	-	**$ 35,000**
2023	3,500	31,500	-	-	-	-	**$ 35,000**
2024	3,500	31,500	-	-	-	-	**$ 35,000**
2025	3,500	31,500	-	-	-	-	**$ 35,000**
2026	3,500	31,500	-	-	-	-	**$ 35,000**
2027	3,500	31,500	-	-	-	-	**$ 35,000**
Total	**$ 29,000**	**$ 261,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 290,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Annual Bike, Ped and ADA Ramps

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-ALT

The City's Bicycle and Pedestrian Plan addresses known gaps in bicycle and sidewalk connectivity. The Plan specifies, from highest evaluated need, the construction order of the top 300 gaps of the total 2,500 identified. The estimated construction cost in 2012 when the Plan was adopted ranged from a low of $7 million to a high of $14 million. Also included in this program are projects to address the 3,000 ADA (Americans with Disabilities Act) access ramps at various City intersections, as well as Transit stops, that currently fail to meet minimum ADA requirements. Each year the next phase of bicycle, pedestrian and ADA ramp projects is determined considering priorities as included in the applicable plan documents and funding provided by this allocation.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 100,000	$ -	$ 150,000	$ -	$ -	$ -	**$ 250,000**
2019	100,000	-	154,500	-	-	-	**$ 254,500**
2020	100,000	-	159,135	-	-	-	**$ 259,135**
2021	130,000	-	163,909	-	-	-	**$ 293,909**
2022	150,000	-	168,826	-	-	-	**$ 318,826**
2023	212,195	-	173,891	-	-	-	**$ 386,086**
2024	218,519	-	179,108	-	-	-	**$ 397,627**
2025	225,086	-	184,481	-	-	-	**$ 409,567**
2026	231,849	-	190,016	-	-	-	**$ 421,865**
2027	238,815	-	195,716	-	-	-	**$ 434,531**
Total	**$ 1,706,464**	**$ -**	**$ 1,719,582**	**$ -**	**$ -**	**$ -**	**$ 3,426,046**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 25,000	$ 222,772	$ -	$ -	$ -	$ 2,228	**$ 250,000**
2019	25,000	227,228	-	-	-	2,272	**$ 254,500**
2020	25,000	231,817	-	-	-	2,318	**$ 259,135**
2021	30,000	261,296	-	-	-	2,613	**$ 293,909**
2022	30,000	285,966	-	-	-	2,860	**$ 318,826**
2023	35,000	347,610	-	-	-	3,476	**$ 386,086**
2024	40,000	354,086	-	-	-	3,541	**$ 397,627**
2025	40,000	365,908	-	-	-	3,659	**$ 409,567**
2026	40,000	378,084	-	-	-	3,781	**$ 421,865**
2027	40,000	390,625	-	-	-	3,906	**$ 434,531**
Total	**$ 330,000**	**$ 3,065,392**	**$ -**	**$ -**	**$ -**	**$ 30,654**	**$ 3,426,046**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Annual Bridge Maintenance

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-BRIDGE

Annual bridge repair, rehabilitation and maintenance is funded with this project. This funding supports a systematic preventative maintenance program helping to avoid more costly, unplanned emergency replacement and rehabilitation projects.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 163,811	$ -	$ -	$ -	$ -	$ -	**$ 163,811**
2019	171,752	-	-	-	-	-	**$ 171,752**
2020	179,947	-	-	-	-	-	**$ 179,947**
2021	188,380	-	-	-	-	-	**$ 188,380**
2022	197,066	-	-	-	-	-	**$ 197,066**
2023	306,862	-	-	-	-	-	**$ 306,862**
2024	316,078	-	-	-	-	-	**$ 316,078**
2025	325,569	-	-	-	-	-	**$ 325,569**
2026	335,345	-	-	-	-	-	**$ 335,345**
2027	345,414	-	-	-	-	-	**$ 345,414**
Total	**$ 2,530,224**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,530,224**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 16,235	$ 146,115	$ -	$ -	$ -	$ 1,461	**$ 163,811**
2019	17,022	153,198	-	-	-	1,532	**$ 171,752**
2020	17,834	160,508	-	-	-	1,605	**$ 179,947**
2021	18,670	168,030	-	-	-	1,680	**$ 188,380**
2022	19,531	175,777	-	-	-	1,758	**$ 197,066**
2023	30,413	273,712	-	-	-	2,737	**$ 306,862**
2024	31,326	281,933	-	-	-	2,819	**$ 316,078**
2025	32,267	290,398	-	-	-	2,904	**$ 325,569**
2026	33,235	299,119	-	-	-	2,991	**$ 335,345**
2027	34,233	308,100	-	-	-	3,081	**$ 345,414**
Total	**$ 250,766**	**$ 2,256,890**	**$ -**	**$ -**	**$ -**	**$ 22,568**	**$ 2,530,224**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Annual Extended Projects

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-MINPRJ

This funding provides for the ability to address small unforeseen project needs that may arise during the year. Projects in this category are generally under $60,000 and allows staff to address urgent needs quickly and with the maximum cost benefit to our citizens.

Projects in this category are those which are ineligible to use Capital Expansion Fee funds. In the case of projects that use a funding split, the appropriate portion will be taken from these funds.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 50,500	$ -	$ -	$ -	$ -	$ -	**$ 50,500**
2019	50,500	-	-	-	-	-	**$ 50,500**
2020	50,500	-	-	-	-	-	**$ 50,500**
2021	50,500	-	-	-	-	-	**$ 50,500**
2022	202,000	-	-	-	-	-	**$ 202,000**
2023	202,000	-	-	-	-	-	**$ 202,000**
2024	202,000	-	-	-	-	-	**$ 202,000**
2025	202,000	-	-	-	-	-	**$ 202,000**
2026	202,000	-	-	-	-	-	**$ 202,000**
2027	202,000	-	-	-	-	-	**$ 202,000**
Total	**$ 1,414,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,414,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ 50,000	$ -	$ -	$ -	$ 500	**$ 50,500**
2019	-	50,000	-	-	-	500	**$ 50,500**
2020	-	50,000	-	-	-	500	**$ 50,500**
2021	-	50,000	-	-	-	500	**$ 50,500**
2022	-	200,000	-	-	-	2,000	**$ 202,000**
2023	-	200,000	-	-	-	2,000	**$ 202,000**
2024	-	200,000	-	-	-	2,000	**$ 202,000**
2025	-	200,000	-	-	-	2,000	**$ 202,000**
2026	-	200,000	-	-	-	2,000	**$ 202,000**
2027	-	200,000	-	-	-	2,000	**$ 202,000**
Total	**$ -**	**$ 1,400,000**	**$ -**	**$ -**	**$ -**	**$ 14,000**	**$ 1,414,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Annual Right-of-Way (ROW) Acquisition

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-ROW

This funding allows for the purchase of rights of way (ROW) needed for future projects as they become available. This provides cost savings as property values continue to increase and acquiring them earlier can result in significant savings over purchasing at the time of project need. These funds are also utilized for limited ROW purchases on unforseen small projects that arise during the year and are also eligible for use of CEF funding.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ 200,000	$ -	$ -	$ -	**$ 200,000**
2019	-	-	200,000	-	-	-	**$ 200,000**
2020	-	-	200,000	-	-	-	**$ 200,000**
2021	-	-	200,000	-	-	-	**$ 200,000**
2022	-	-	200,000	-	-	-	**$ 200,000**
2023	-	-	200,000	-	-	-	**$ 200,000**
2024	-	-	200,000	-	-	-	**$ 200,000**
2025	-	-	100,000	-	-	-	**$ 100,000**
2026	-	-	100,000	-	-	-	**$ 100,000**
2027	-	-	100,000	-	-	-	**$ 100,000**
Total	**$ -**	**$ -**	**$ 1,700,000**	**$ -**	**$ -**	**$ -**	**$ 1,700,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 200,000	$ -	$ -	$ -	$ -	$ -	**$ 200,000**
2019	200,000	-	-	-	-	-	**$ 200,000**
2020	200,000	-	-	-	-	-	**$ 200,000**
2021	200,000	-	-	-	-	-	**$ 200,000**
2022	200,000	-	-	-	-	-	**$ 200,000**
2023	200,000	-	-	-	-	-	**$ 200,000**
2024	200,000	-	-	-	-	-	**$ 200,000**
2025	100,000	-	-	-	-	-	**$ 100,000**
2026	100,000	-	-	-	-	-	**$ 100,000**
2027	100,000	-	-	-	-	-	**$ 100,000**
Total	**$ 1,700,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,700,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Annual Small Capital Projects

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-MINPRJ

This funding provides for the ability to address small unforeseen project needs that may arise during the year. Projects in this category are generally under $30,000 in cost and do not necessarily warrant spending City Council time to appropriate funding.

Projects in this category are those which are eligible to use Capital Expansion Fee funds. In the case of projects that use a funding split, the appropriate portion will be taken from these funds.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ 101,000	$ -	$ -	$ -	**$ 101,000**
2019	-	-	101,000	-	-	-	**$ 101,000**
2020	-	-	101,000	-	-	-	**$ 101,000**
2021	-	-	101,000	-	-	-	**$ 101,000**
2022	-	-	101,000	-	-	-	**$ 101,000**
2023	-	-	101,000	-	-	-	**$ 101,000**
2024	-	-	101,000	-	-	-	**$ 101,000**
2025	-	-	101,000	-	-	-	**$ 101,000**
2026	-	-	101,000	-	-	-	**$ 101,000**
2027	-	-	101,000	-	-	-	**$ 101,000**
Total	**$ -**	**$ -**	**$ 1,010,000**	**$ -**	**$ -**	**$ -**	**$ 1,010,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ 100,000	$ -	$ -	$ -	$ 1,000	**$ 101,000**
2019	-	100,000	-	-	-	1,000	**$ 101,000**
2020	-	100,000	-	-	-	1,000	**$ 101,000**
2021	-	100,000	-	-	-	1,000	**$ 101,000**
2022	-	100,000	-	-	-	1,000	**$ 101,000**
2023	-	100,000	-	-	-	1,000	**$ 101,000**
2024	-	100,000	-	-	-	1,000	**$ 101,000**
2025	-	100,000	-	-	-	1,000	**$ 101,000**
2026	-	100,000	-	-	-	1,000	**$ 101,000**
2027	-	100,000	-	-	-	1,000	**$ 101,000**
Total	**$ -**	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ 10,000**	**$ 1,010,000**

Estimated Initial Operations & Maintenance Impact

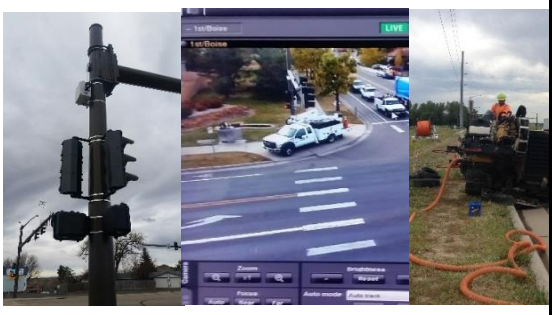
Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Annual Traffic Fiber & Signals Program

Department:	Public Works	Project Category:	Annual Program
Division:	Traffic Engineering	Project Code:	TSITSC

Intelligent Transportation System components' installation/upgrades including communications to ITS devices; central signal system, traffic signal component modifications, video, counts, travel time, travel origin destination, variable message signs, new intelligent vehicle system technologies, fiber optics and radio communications, and Traffic Operations Center systems' equipment and emerging technologies to measure and optimize multi-modal travel.



Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 23,418	$ -	$ 91,810	$ -	$ -	**$ 115,228**
2019	25,057	-	98,237	-	-	**$ 123,294**
2020	26,811	-	105,114	-	-	**$ 131,925**
2021	28,688	-	112,471	-	-	**$ 141,159**
2022	30,696	-	120,344	-	-	**$ 151,040**
2023	32,845	-	128,768	-	-	**$ 161,613**
2024	35,144	-	137,781	-	-	**$ 172,925**
2025	37,604	-	147,426	-	-	**$ 185,030**
2026	40,236	-	157,747	-	-	**$ 197,983**
2027	43,053	-	168,789	-	-	**$ 211,842**
Total	**$ 323,552**	**$ -**	**$ 1,268,487**	**$ -**	**$ -**	**$ 1,592,039**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 11,420	$ -	$ 102,780	$ -	$ 1,028	**$ 115,228**
2019	12,219	-	109,975	-	1,100	**$ 123,294**
2020	13,075	-	117,673	-	1,177	**$ 131,925**
2021	13,990	-	125,910	-	1,259	**$ 141,159**
2022	14,969	-	134,724	-	1,347	**$ 151,040**
2023	16,017	-	144,154	-	1,442	**$ 161,613**
2024	17,138	-	154,245	-	1,542	**$ 172,925**
2025	18,338	-	165,042	-	1,650	**$ 185,030**
2026	19,622	-	176,595	-	1,766	**$ 197,983**
2027	20,995	-	188,957	-	1,890	**$ 211,842**
Total	**$ 157,784**	**$ -**	**$ 1,420,055**	**$ -**	**$ 14,201**	**$ 1,592,039**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Boyd Lake and 15th Street Intersection Area Improvements

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2018

The 15th Street and Boyd Lake Avenue Intersection/Area Improvements project consists of replacing the existing intersection with a double-lane roundabout. This project also includes replacement and widening the existing bridge over the Greeley and Loveland Canal directly north of the intersection , as well as a pedestrian underpass between the roundabout and the bridge for a connection to the Parks and Rec Trail. By pre-existing development agreement, this project is the responsibility of the developer; however this project allows for a City contribution to support completion of the project in combination with other roadway work in the area to realize economies of scale and combining projects to lessen future inconvenience to the traveling public. Design of the project will occur in 2019 and construction of the project will occur in 2020.

Funding Sources

Year	General Fund	Excess TABOR	CEF	State Grant	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	225,000	-	-	-	-	-	**$ 225,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 225,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	City's Contribution	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	225,000	-	**$ 225,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 225,000**	**$ -**	**$ 225,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - CDOT Projects - 402 at I-25 Interchange & US 34 Bridge Over I-25

Department:	Public Works	Project Category:	Expense
Division:	Project Engineering	Project Code:	EN1803

As part of the North I-25 Widening Project, the Colorado Department of Transportation has agreed to add the widening of US 34 over I-25 and the State Hwy 402 interchange reconstruction as companion projects to be included in their design and construction contracts. As a result, the City and other agencies are responsible for a contribution towards the cost of constructing these additional improvements. The City of Loveland's share of the local match is $6 million, which is being paid in three equal installments of $2 million in 2017, 2018, and 2019.

Funding Sources

Year	General Fund	Excess TABOR	Council Special Projects	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 1,507,836	$ 492,164	$ -	$ -	$ -	$ -	**$ 2,000,000**
2019	-	-	2,000,000	-	-	-	**$ 2,000,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 1,507,836**	**$ 492,164**	**$ 2,000,000**	**$ -**	**$ -**	**$ -**	**$ 4,000,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	Payments to Outside Agencies	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ 2,000,000	$ -	**$ 2,000,000**
2019	-	-	-	-	2,000,000	-	**$ 2,000,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,000,000**	**$ -**	**$ 4,000,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Citywide Traffic Signal Left Turns/Flashing Yellow Arrows

Department:	Public Works	Project Category:	CIP/Grant
Division:	Traffic Engineering	Project Code:	TS1801

A federal highway safety grant has been awarded to design and construct left turn signal improvements city-wide. This project will review left turn sginal treatments and update as per the Manual on Uniform Traffic Control Devices (MUTCD) requirements. Changing some positions and types of left turn signal heads and operations to current standards. Flashing yellow operations is common on CDOT highways, Colorado cities, and nationwide and used as a counter measure reducing left turn accidents at signalized intersections. A new signal pole w/longer mast arm, new signal heads/placements is part of the project for the intersection of US 287/Coloraodo Highway 402 - sw corner.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 53,000	$ -	$ -	$ 531,000	$ -	**$ 584,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 53,000**	**$ -**	**$ -**	**$ 531,000**	**$ -**	**$ 584,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 60,000	$ -	$ 524,000	$ -	$ -	**$ 584,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 60,000**	**$ -**	**$ 524,000**	**$ -**	**$ -**	**$ 584,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Summary Page ☐ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Developer Reimbursements

Department:	Public Works	Project Category:	Developer Reimbursements
Division:	Project Engineering	Project Code:	ENR029, 30, 31, 33, & 34

Development is required to fund up to the cost of a collector street equivalent for the portion of streets within and adjacent to their property. In some cases, and per the 2035 Transportation Plan, the development is also required to oversize the adjacent Arterial streets to their ultimate width along their property. In these instances, the City will reimburse the developer for the street oversizing costs at the time that the actual roadway improvement would have been required to meet traffic demand and payment is made on a first-in-first-out basis.

Individual projects for 2018-2027 are:

- *West 43rd Street from Wilson Avenue to Cascade Avenue*
- *US 34/Sculptor Drive Intersection*
- *Sculptor Drive from the US 34 Intersection south through the Mountain Lion Drive Intersection*
- *Taft Avenue/14th Street SW Intersection*
- *US 34/Mountain Lion Place Intersection*

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 10,000	$ -	$ 559,299	$ -	$ -	$ -	**$ 569,299**
2019	26,000	-	623,299	-	-	-	**$ 649,299**
2020	16,000	-	358,000	-	-	-	**$ 374,000**
2021	9,800	-	249,200	-	-	-	**$ 259,000**
2022	-	-	210,000	-	-	-	**$ 210,000**
2023	-	-	157,000	-	-	-	**$ 157,000**
2024	-	-	100,000	-	-	-	**$ 100,000**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 61,800**	**$ -**	**$ 2,256,798**	**$ -**	**$ -**	**$ -**	**$ 2,318,598**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ 569,299	$ -	$ -	$ -	**$ 569,299**
2019	-	-	649,299	-	-	-	**$ 649,299**
2020	-	-	374,000	-	-	-	**$ 374,000**
2021	-	-	259,000	-	-	-	**$ 259,000**
2022	-	-	210,000	-	-	-	**$ 210,000**
2023	-	-	157,000	-	-	-	**$ 157,000**
2024	-	-	100,000	-	-	-	**$ 100,000**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 2,318,598**	**$ -**	**$ -**	**$ -**	**$ 2,318,598**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - I-25 Widening Grant Match

Department:	Public Works	Project Category:	Expense
Division:	Project Engineering	Project Code:	EN1804

In 2016, the City Council directed a total of $2,000,000 be allocated to provide grant matching funds for the construction of the North I-25 Widening Project, a $237,000,000 project, City Council passed a resolution on April 5, 2016 providing a total of $2,000,000 over a three year period. An initial contribution of $500,000 was made in 2017, leaving the remaining $1,500,000 to be paid in 2018 and 2019.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ 500,000	$ -	$ -	$ -	$ -	**$ 500,000**
2019	1,000,000	-	-	-	-	-	**$ 1,000,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 1,000,000**	**$ 500,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,500,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	Payments to Outside Agencies	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ 500,000	$ -	**$ 500,000**
2019	-	-	-	-	1,000,000	-	**$ 1,000,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,500,000**	**$ -**	**$ 1,500,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Mill Levy Pass-Through to Larimer County

Department:	Public Works	Project Category:	Expense (Pass-Through)
Division:	Project Engineering	Project Code:	EN1705

In 2016, the City entered into a regional agreement with Larimer County, to return revenue generated through a temporary increase to the Road & Bridge Mill Levy effective 2016 - 2020. This co-operative regional effort is projected to generate $5,000,000 for the North I-25 widening project. The funding amount and duration matches the County's distribution to the City and was memorialized by Council resolution in March 2016.*

**Payment is made in the following year. First payment was scheduled for 2017.*

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 200,000	$ -	$ -	$ -	$ -	$ -	**$ 200,000**
2019	200,000	-	-	-	-	-	**$ 200,000**
2020	200,000	-	-	-	-	-	**$ 200,000**
2021	200,000	-	-	-	-	-	**$ 200,000**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 800,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 800,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	Payments to Outside Agencies	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ 200,000	$ -	**$ 200,000**
2019	-	-	-	-	200,000	-	**$ 200,000**
2020	-	-	-	-	200,000	-	**$ 200,000**
2021	-	-	-	-	200,000	-	**$ 200,000**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ 800,000**	**$ -**	**$ 800,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - SRTS- West 4th Street Bicycle & Pedestrian Improvements (w/TSD)

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TSSR17ifs

This project has multiple scopes. Scope 1 targets safe walking to school and improves the pedestrian environment at the intersections of 4th/Harrison, 4th/Grant, 4th/Garfield, 3rd/Grant, 1st/Harrison and 1st/Grant. Scope 2 includes bicycle, skateboard and scooter improvements on the Bill Reed Property. Scope 3 includes components outside the grant and covered by other funding sources. To further improve the pedestrian environment, new crosswalk markings are proposed at 4th/Lincoln and 4th/Cleveland. In addition, the City plans to install a pilot in-roadway warning light crosswalk system on the east side of E. Railroad Avenue/4th. The main goal of this infrastructure project is to improve the built environment so that the number of students walking and biking to Bill Reed increases as well improved downtown pedestrian safety as a whole. $180,000 was budgeted in 2017 and will carry-over to 2018. Total project budget is $528,200.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 49,350	$ -	$ -	$ -	$ 298,850	$ -	**$ 348,200**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 49,350**	**$ -**	**$ -**	**$ -**	**$ 298,850**	**$ -**	**$ 348,200**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 52,640	$ 293,760	$ -	$ -	$ -	$ 1,800	**$ 348,200**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 52,640**	**$ 293,760**	**$ -**	**$ -**	**$ -**	**$ 1,800**	**$ 348,200**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Street Rehabilitation - Annual Alley Rehabilitation

Dept:	Public Works	Project Category:	Annual Street Rehabilitation
Div:	Project Engineering	Project Code:	TRANS-REHAB

The City of Loveland has responsibility for the maintenance of over 200 alley rights of way. This funding will provide the beginning of a formal alley repair/reconstruction program for alleys that have deteriorated to a point where normal maintenance is insufficient. Historically, funds for this work have been taken from the Street Rehabilitation Concrete program on an "as needed" basis, causing the Concrete program to get behind in maintenance and the alleys to recieve only minimal upkeep.

Funding Sources

Year	General Fund	Excess TABOR	CEF	HUTF/FASTER	Federal Grant	Stormwater Fund	Street Maintenance Fee	Total
2018	$ 75,000	$ -	$ -	$ -	$ -	$ 75,000	$ -	**$ 150,000**
2019	75,000	-	-	-	-	75,000	-	**$ 150,000**
2020	100,000	-	-	-	-	75,000	-	**$ 175,000**
2021	100,000	-	-	-	-	75,000	-	**$ 175,000**
2022	205,368	-	-	-	-	75,000	-	**$ 280,368**
2023	211,506	-	-	-	-	75,000	-	**$ 286,506**
2024	217,828	-	-	-	-	75,000	-	**$ 292,828**
2025	224,341	-	-	-	-	75,000	-	**$ 299,341**
2026	231,049	-	-	-	-	75,000	-	**$ 306,049**
2027	237,958	-	-	-	-	75,000	-	**$ 312,958**
Total	**$ 1,678,050**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 750,000**	**$ -**	**$ 2,428,050**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	N/A	1% for the Arts	Total
2018	$ -	$ 148,515	$ -	$ -	$ -	$ -	$ 1,485	**$ 150,000**
2019	-	148,515	-	-	-	-	1,485	**$ 150,000**
2020	-	173,267	-	-	-	-	1,733	**$ 175,000**
2021	-	173,267	-	-	-	-	1,733	**$ 175,000**
2022	-	277,592	-	-	-	-	2,776	**$ 280,368**
2023	-	283,669	-	-	-	-	2,837	**$ 286,506**
2024	-	289,929	-	-	-	-	2,899	**$ 292,828**
2025	-	296,377	-	-	-	-	2,964	**$ 299,341**
2026	-	303,019	-	-	-	-	3,030	**$ 306,049**
2027	-	309,859	-	-	-	-	3,099	**$ 312,958**
Total	**$ -**	**$ 2,404,009**	**$ -**	**$ -**	**$ -**		**$ 24,041**	**$ 2,428,050**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**		**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Street Rehabilitation - Annual Concrete Rehabilitation

Department:	Public Works	Project Category:	Annual Street Rehabilitation
Division:	Project Engineering	Project Code:	TRANS-REHAB

This funding provides for curb and gutter repair and replacement projects, attached sidewalk repairs in areas targeted for street pavement maintenance, repair of intersection cross-pan drains, and the replacement of intersection curb ramps not currently meeting Americans with Disabilities Act (ADA) requirements.

Funding Sources

Year	General Fund	Excess TABOR	CEF	HUTF/FASTER	Federal Grant	Street Maintenance Fee	Total
2018	$ 276,651	$ -	$ -	$ 491,228	$ -	$ 520,489	**$ 1,288,368**
2019	207,373	-	-	503,460	-	556,923	**$ 1,267,756**
2020	380,313	-	-	516,549	-	590,339	**$ 1,487,201**
2021	393,789	-	-	529,980	-	619,856	**$ 1,543,625**
2022	407,722	-	-	543,759	-	644,650	**$ 1,596,131**
2023	422,130	-	-	557,897	-	663,989	**$ 1,644,016**
2024	437,025	-	-	572,402	-	683,909	**$ 1,693,336**
2025	454,715	-	-	584,995	-	704,426	**$ 1,744,136**
2026	473,036	-	-	597,865	-	725,559	**$ 1,796,460**
2027	492,010	-	-	611,018	-	747,326	**$ 1,850,354**
Total	**$ 3,944,764**	**$ -**	**$ -**	**$ 5,509,153**	**$ -**	**$ 6,457,466**	**$ 15,911,383**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ 1,275,612	$ -	$ -	$ -	$ 12,756	**$ 1,288,368**
2019	-	1,255,204	-	-	-	12,552	**$ 1,267,756**
2020	-	1,472,476	-	-	-	14,725	**$ 1,487,201**
2021	-	1,528,342	-	-	-	15,283	**$ 1,543,625**
2022	-	1,580,328	-	-	-	15,803	**$ 1,596,131**
2023	-	1,627,739	-	-	-	16,277	**$ 1,644,016**
2024	-	1,676,570	-	-	-	16,766	**$ 1,693,336**
2025	-	1,726,867	-	-	-	17,269	**$ 1,744,136**
2026	-	1,778,673	-	-	-	17,787	**$ 1,796,460**
2027	-	1,832,034	-	-	-	18,320	**$ 1,850,354**
Total	**$ -**	**$ 15,753,845**	**$ -**	**$ -**	**$ -**	**$ 157,538**	**$ 15,911,383**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Street Rehabilitation - Annual Cul-de-Sac Repair

Department:	Public Works	Project Category:	Annual Street Rehabilitation
Division:	Project Engineering	Project Code:	TRANS-REHAB

This funding provides for repair of cul-de-sacs at the terminus of streets that are scheduled for other pavement maintenance activities. Due to the almost constant vehicle turning movements inherent to cul-de-sacs, normal chip and seal or other surface maintenance treatments are not durable in these locations. As a result, a separate contract is required in order to maintain these features. This funding provides for the repair of approximately 14-16 cul-de-sacs annually.

Funding Sources

Year	General Fund	Excess TABOR	CEF	HUTF/FASTER	Federal Grant	Street Maintenance Fee	Total
2018	$ 76,847	$ -	$ -	$ 136,452	$ -	$ 144,580	**$ 357,879**
2019	57,604	-	-	139,850	-	154,701	**$ 352,155**
2020	105,642	-	-	143,486	-	163,983	**$ 413,111**
2021	109,386	-	-	147,217	-	172,182	**$ 428,785**
2022	113,257	-	-	151,044	-	179,069	**$ 443,370**
2023	117,258	-	-	154,971	-	184,442	**$ 456,671**
2024	121,396	-	-	159,001	-	189,975	**$ 470,372**
2025	126,310	-	-	162,499	-	195,674	**$ 484,483**
2026	131,399	-	-	166,074	-	201,544	**$ 499,017**
2027	136,670	-	-	169,727	-	207,591	**$ 513,988**
Total	**$ 1,095,769**	**$ -**	**$ -**	**$ 1,530,321**	**$ -**	**$ 1,793,741**	**$ 4,419,831**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ 354,336.00	$ -	$ -	$ -	$ 3,543	**$ 357,879**
2019	-	348,668	-	-	-	3,487	**$ 352,155**
2020	-	409,021	-	-	-	4,090	**$ 413,111**
2021	-	424,540	-	-	-	4,245	**$ 428,785**
2022	-	438,980	-	-	-	4,390	**$ 443,370**
2023	-	452,150	-	-	-	4,521	**$ 456,671**
2024	-	465,715	-	-	-	4,657	**$ 470,372**
2025	-	479,686	-	-	-	4,797	**$ 484,483**
2026	-	494,076	-	-	-	4,941	**$ 499,017**
2027	-	508,899	-	-	-	5,089	**$ 513,988**
Total	**$ -**	**$ 4,376,071**	**$ -**	**$ -**	**$ -**	**$ 43,760**	**$ 4,419,831**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Street Rehabilitation - Annual Street Resurfacing

Department:	Public Works	Project Category:	Annual Street Rehabilitation
Division:	Project Engineering	Project Code:	TRANS-REHAB

This funding provides for the planning and implementation of street surface repairs. This includes asphalt overlays, hot-in-place recycling of pavements, chip and seal products, occasional spot repairs or safety improvements, support for Traffic Engineering for street maintenance projects and asphaltic concrete and crack sealing materials for use by Street Maintenance.

Funding Sources

Year	General Fund	Excess TABOR	CEF	HUTF/FASTER	Federal Grant	Street Maintenance Fee	Total
2018	$ 300,000	$ -	$ -	$ 2,101,364	$ -	$ 2,226,537	**$ 4,627,901**
2019	300,000	-	-	2,153,688	-	2,382,394	**$ 4,836,082**
2020	500,000	-	-	2,209,684	-	2,525,338	**$ 5,235,022**
2021	800,000	-	-	2,267,136	-	2,651,605	**$ 5,718,741**
2022	1,000,000	-	-	2,326,082	-	2,757,669	**$ 6,083,751**
2023	1,805,575	-	-	2,386,561	-	2,840,399	**$ 7,032,535**
2024	1,869,297	-	-	2,448,610	-	2,925,611	**$ 7,243,518**
2025	1,944,970	-	-	2,502,480	-	3,013,380	**$ 7,460,830**
2026	2,023,345	-	-	2,557,533	-	3,103,781	**$ 7,684,659**
2027	2,104,511	-	-	2,613,800	-	3,196,894	**$ 7,915,205**
Total	**$ 12,647,698**	**$ -**	**$ -**	**$ 23,566,938**	**$ -**	**$ 27,623,608**	**$ 63,838,244**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 20,000	$ 4,562,278	$ -	$ -	$ -	$ 45,623	**$ 4,627,901**
2019	20,000	4,768,398	-	-	-	47,684	**$ 4,836,082**
2020	20,000	5,163,388	-	-	-	51,634	**$ 5,235,022**
2021	20,000	5,642,318	-	-	-	56,423	**$ 5,718,741**
2022	20,000	6,003,714	-	-	-	60,037	**$ 6,083,751**
2023	20,000	6,943,104	-	-	-	69,431	**$ 7,032,535**
2024	20,000	7,151,998	-	-	-	71,520	**$ 7,243,518**
2025	20,000	7,367,158	-	-	-	73,672	**$ 7,460,830**
2026	20,000	7,588,771	-	-	-	75,888	**$ 7,684,659**
2027	20,000	7,817,035	-	-	-	78,170	**$ 7,915,205**
Total	**$ 200,000**	**$ 63,008,162**	**$ -**	**$ -**	**$ -**	**$ 630,082**	**$ 63,838,244**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Street Rehabilitation - Biannual Street Reconstruction (Odd Years Only)

Department:	Public Works	Project Category:	Annual Street Rehabilitation
Division:	Project Engineering	Project Code:	TRANS-REHAB

This funding will provide the ability to reconstruct streets without negatively impacting the annual Street Rehabilitation budget. Streets are reconstructed whenever they have deteriorated beyond a point where regular rehabilitation methods are no longer cost-effective. Currently, when a reconstruction project is required, it is funded using Street Rehabilitation funds. Due to our aging infrastructure, a reconstruction project is necessary approximately every other year and generally reduces the funds available for basic maintenence by up to 16-percent. This reduction in basic maintenence causes a downward spiral where more streets will require more costly reconstruction in the future.

Funding Sources

Year	General Fund	Excess TABOR	CEF	HUTF/FASTER	Federal Grant	Street Maintenance Fee	Total
2018	$ 60,000	$ -	$ -	$ -	$ -	$ -	**$ 60,000**
2019	600,000	-	-	-	-	-	**$ 600,000**
2020	60,000	-	-	-	-	-	**$ 60,000**
2021	600,000	-	-	-	-	-	**$ 600,000**
2022	60,000	-	-	-	-	-	**$ 60,000**
2023	782,202	-	-	-	-	-	**$ 782,202**
2024	60,000	-	-	-	-	-	**$ 60,000**
2025	805,668	-	-	-	-	-	**$ 805,668**
2026	60,000	-	-	-	-	-	**$ 60,000**
2027	829,837	-	-	-	-	-	**$ 829,837**
Total	**$ 3,917,707**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,917,707**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 60,000	$ -	$ -	$ -	$ -	$ -	**$ 60,000**
2019	-	594,059	-	-	-	5,941	**$ 600,000**
2020	60,000	-	-	-	-	-	**$ 60,000**
2021	-	594,059	-	-	-	5,941	**$ 600,000**
2022	60,000	-	-	-	-	-	**$ 60,000**
2023	-	774,457	-	-	-	7,745	**$ 782,202**
2024	60,000	-	-	-	-	-	**$ 60,000**
2025	-	797,691	-	-	-	7,977	**$ 805,668**
2026	60,000	-	-	-	-	-	**$ 60,000**
2027	-	821,621	-	-	-	8,216	**$ 829,837**
Total	**$ 300,000**	**$ 3,581,887**	**$ -**	**$ -**	**$ -**	**$ 35,820**	**$ 3,917,707**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Taft Avenue & Eisenhower Blvd. Intersection Improvements

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	EN1703

This project is the remaining work from the larger Taft Avenue Phase II project and consists of roadway widening from 11th Street to Westshore Drive and the installation of a new traffic signal at the Taft/Eisenhower intersection. Eisenhower intersection Improvements also include dual northbound and southbound left turn lanes and concrete medians. $1.7 Million of the project cost was funded by the 2016 City Council supplemental appropriation for additional transportation projects intended to provide congestion relief on US34. Final Design and right of way acquisition will occur in 2018,and construction will commence in 2019.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until projects are bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	500,000	-	-	-	-	-	**$ 500,000**
2022	1,212,000	-	3,535,000	-	-	-	**$ 4,747,000**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 1,712,000**	**$ -**	**$ 3,535,000**	**$ -**	**$ -**	**$ -**	**$ 5,247,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	500,000	-	-	-	-	-	**$ 500,000**
2022	-	4,700,000	-	-	-	47,000	**$ 4,747,000**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 500,000**	**$ 4,700,000**	**$ -**	**$ -**	**$ -**	**$ 47,000**	**$ 5,247,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - US 34 Eastbound Widening - Denver to Boyd Lake

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Widening	Project Code:	TBD in 2018

This project consists of the widening of eastbound US 34 to include a third through lane from Denver Avenue to Boyd Lake Avenue. As part of this project, curb, gutter, and sidewalk gaps will be filled along the south side of the highway.

Design will be finalized in 2017, with right-of-way acquisition taking place in 2019, and construction commencing in 2020.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	200,000	-	-	-	-	-	**$ 200,000**
2021	2,822,820	-	1,300,000	-	1,318,000	-	**$ 5,440,820**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 3,022,820**	**$ -**	**$ 1,300,000**	**$ -**	**$ 1,318,000**	**$ -**	**$ 5,640,820**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	200,000	-	-	-	-	-	**$ 200,000**
2021	-	5,400,000	-	-	-	40,820	**$ 5,440,820**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 200,000**	**$ 5,400,000**	**$ -**	**$ -**	**$ -**	**$ 40,820**	**$ 5,640,820**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - US 34 Westbound Widening - Denver to Boyd Lake

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Widening	Project Code:	EN1704

This project is for the widening of westbound US 34 to include a third through lane from Denver Avenue to Boyd Lake Avenue. As part of this project, curb, gutter, and sidewalk gaps will be filled along the north side of the highway.

Project design and right-of-way acquisition will be finalized in 2017, with construction commencing in 2018.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Council Special Projects	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	$ -
2019	2,025,000	500,000	1,010,000	-	462,000	-	$ 3,997,000
2020	-	-	-	-	-	-	$ -
2021	-	-	-	-	-	-	$ -
2022	-	-	-	-	-	-	$ -
2023	-	-	-	-	-	-	$ -
2024	-	-	-	-	-	-	$ -
2025	-	-	-	-	-	-	$ -
2026	-	-	-	-	-	-	$ -
2027	-	-	-	-	-	-	$ -
Total	**$ 2,025,000**	**$ 500,000**	**$ 1,010,000**	**$ -**	**$ 462,000**	**$ -**	**$ 3,997,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	3,962,000	-	-	-	35,000	$ 3,997,000
2020	-	-	-	-	-	-	$ -
2021	-	-	-	-	-	-	$ -
2022	-	-	-	-	-	-	$ -
2023	-	-	-	-	-	-	$ -
2024	-	-	-	-	-	-	$ -
2025	-	-	-	-	-	-	$ -
2026	-	-	-	-	-	-	$ -
2027	-	-	-	-	-	-	$ -
Total	**$ -**	**$ 3,962,000**	**$ -**	**$ -**	**$ -**	**$ 35,000**	**$ 3,997,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

2018-2027 Golf Enterprise Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 3,179,175**	**$ 2,922,141**	**$ 2,840,344**	**$ 2,577,449**	**$ 2,406,908**	**$ 3,249,397**	**$ 2,081,622**	**$ 2,009,474**	**$ 1,709,361**	**$ 1,456,194**	**$ 362,328**	**$ 3,249,397**	
A	Operating Revenue	3,992,869	4,013,346	4,163,451	4,182,974	4,197,069	**20,549,709**	4,329,313	4,345,606	4,348,970	4,478,999	4,491,155	**42,543,752**	1
	Total Revenue	**$ 7,172,044**	**$ 6,935,487**	**$ 7,003,795**	**$ 6,760,423**	**$ 6,603,977**	**34,475,726**	**$ 6,410,935**	**$ 6,355,080**	**$ 6,058,331**	**$ 5,935,193**	**$ 4,853,483**	**64,088,748**	
	Expenditures													
	Capital Projects													
1	Cattail Creek Golf Course Projects	255,076	-	-	-	-	**255,076**	-	-	-	-		**255,076**	1
2	Mariana Butte Golf Course Projects	95,950	50,450	166,500	75,750	-	**388,650**	-	-	-	126,250	-	**514,900**	2
3	Olde Course Golf Course Projects	-	-	-	-	-	**-**	-	161,600	-	-		**161,600**	3
4	Olde Course Maintenance Building Replacement	-	-	-	-	-	**-**	-	-	48,900	617,716		**666,616**	4
5	Olde Course Clubhouse Replacement	-	-	-	-	-	**-**	-	-	-	-		**-**	5
	Subtotal Capital Projects	**$ 351,026**	**$ 50,450**	**$ 166,500**	**$ 75,750**	**$ -**	**643,726**	**$ -**	**$ 161,600**	**$ 48,900**	**$ 743,966**	**$ -**	**1,598,192**	
	New & Replacement Equipment													
6	Equipment Replacements	280,557	333,058	454,261	379,725	529,548	**1,977,149**	307,768	290,861	257,926	425,233	321,327	**3,580,264**	6
	Subtotal Equipment	**$ 280,557**	**$ 333,058**	**$ 454,261**	**$ 379,725**	**$ 529,548**	**$ 1,977,149**	**$ 307,768**	**$ 290,861**	**$ 257,926**	**$ 425,233**	**$ 321,327**	**$ 3,580,264**	
	Total Capital Projects & Equipment	631,583	$ 383,508	$ 620,761	$ 455,475	$ 529,548	**$ 2,620,875**	307,768	452,461	306,826	1,169,199	321,327	**$ 5,178,456**	
	Operating Expense	3,618,320	3,711,635	3,805,585	3,898,040	3,992,807	**$ 19,026,387**	4,093,693	4,193,258	4,295,311	4,403,666	4,512,034	**$ 40,524,349**	
	Reserve for Future Capital Projects	**$ 2,922,141**	**$ 2,840,344**	**$ 2,577,449**	**$ 2,406,908**	**$ 2,081,622**	**$ 12,828,464**	**$ 2,009,474**	**$ 1,709,361**	**$ 1,456,194**	**$ 362,328**	**$ 20,122**	**$ 5,557,479**	

This page intentionally left blank.

City of Loveland

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Cattail Creek Golf Course Projects

Department:	Parks & Recreation	Project Category:	Construction
Division:	Golf	Project Code:	PKGCCREEK

This project includes replacement of 1/2 of the lateral irrigation system at Cattail Creek golf course. The new system will use gasketed pipe that will allow some movement in the clay soils. Staff will replace zones of the irrigation system to minimize disruption to customers and to prevent course closures. New pipe and irrigation heads will be installed. The anticipated life span of the new components is 50 years for the PVC and 15 years for ductile iron fittings.

This project also includes milling and installation of 2 inches of asphalt in the main entrance and west parking lot at Cattail Creek Golf Course. The lifespan of the new parking lot is estimated at 30 years.

Funding Sources

Year	General Fund	Golf Fund	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 255,076	$ -	$ -	-	**$ 255,076**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 255,076**	**$ -**	**$ -**	**$ -**	**$ 255,076**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 252,550	$ -	2,526	**$ 255,076**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 252,550**	**$ -**	**$ 2,526**	**$ 255,076**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Mariana Butte Golf Course Projects

Department:	Parks & Recreation	Project Category:	Construction
Division:	Golf	Project Code:	PKGMBUTTE

Mariana Butte projects include the following:
Rust removal, priming, and painting of 13 bridges located at The Olde Course and Mariana Butte. By products from the rust removal process will be captured by the contractor. Construction of a new walk path from the lower parking lot to the clubhouse. The current path poses a safety risk due to its steep slope. The Mariana Butte pumpstation was installed in 1991 and the fire suppression was added in 2009. The controller will be updated to a variable
frequency drive and the steel piping, pumps, and motors will be replaced. The existing Mariana Butte putting green is sliding down the side of the slope. A new putting green will be installed in a different location.

Funding Sources

Year	General Fund	Golf Fund	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 95,950	$ -	$ -	$ -	**$ 95,950**
2019	-	50,450	-	-	-	**$ 50,450**
2020	-	166,500	-	-	-	**$ 166,500**
2021	-	75,750	-	-	-	**$ 75,750**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	126,250	-	-	-	**$ 126,250**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 514,900**	**$ -**	**$ -**	**$ -**	**$ 514,900**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 95,000	$ -	$ 950	**$ 95,950**
2019	-	5,000	45,000	-	450	**$ 50,450**
2020	-	15,000	150,000	-	1,500	**$ 166,500**
2021	-	-	75,000	-	750	**$ 75,750**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	125,000	-	1,250	**$ 126,250**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 20,000**	**$ 490,000**	**$ -**	**$ 4,900**	**$ 514,900**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Olde Course Maintenance Building Replacement

Department:	Parks and Recreation	Project Category:	Construction
Division:	Golf	Project Code:	PKGOCMNT

The Olde Course maintenance building is at the end of its life cycle and offers a hazardous workplace. The three story building will be replaced with a one story structure with additional cold storage.

Funding Sources

Year	General Fund	Golf Fund	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	48,900	-	-	-	$ 48,900
2026	-	617,716	-	-	-	$ 617,716
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 666,616**	**$ -**	**$ -**	**$ -**	**$ 666,616**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	48,900	-	-	-	-	$ 48,900
2026	-	-	611,600	-	6,116	$ 617,716
2027	-	-	-	-	-	$ -
Total	**$ 48,900**	**$ -**	**$ 611,600**	**$ -**	**$ 6,116**	**$ 666,616**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Olde Course Maintenance Building Replacement

Department:	Parks and Recreation	Project Category:	Construction
Division:	Golf	Project Code:	PKGOCMNT

The Olde Course maintenance building is at the end of its life cycle and offers a hazardous workplace. The three story building will be replaced with a one story structure with additional cold storage.

Funding Sources

Year	General Fund	Golf Fund	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	48,900	-	-	-	$ 48,900
2026	-	617,716	-	-	-	$ 617,716
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 666,616**	**$ -**	**$ -**	**$ -**	**$ 666,616**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	48,900	-	-	-	-	$ 48,900
2026	-	-	611,600	-	6,116	$ 617,716
2027	-	-	-	-	-	$ -
Total	**$ 48,900**	**$ -**	**$ 611,600**	**$ -**	**$ 6,116**	**$ 666,616**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

2018-2027 Power Utility Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 16,387,556**	**$ 13,853,063**	**$ 15,367,083**	**$ 19,394,719**	**$ 21,032,155**	**$ 16,387,556**	**$ 24,374,858**	**$ 25,983,997**	**$ 30,270,722**	**$ 27,859,517**	**$ 37,187,105**	**$ 16,387,556**	
A	Operating Revenues	3,290,764	7,051,093	9,307,510	11,696,220	11,816,010	**43,161,597**	11,893,130	11,923,760	11,830,560	11,682,220	11,475,340	**101,966,607**	A
B	Aid to Construction	1,530,000	1,583,550	1,853,220	1,918,080	1,985,210	**8,870,060**	2,054,700	2,126,610	2,201,050	2,278,080	2,357,810	**19,888,310**	B
C	Service Installations	310,000	320,850	332,080	343,710	355,740	**1,662,380**	368,180	381,060	394,400	408,210	422,490	**3,636,720**	C
D	Payback from Water	795,000	783,750	772,500	761,250	-	**3,112,500**	-	-	-	-	-	**3,112,500**	D
E	PIF Collections	3,115,400	3,286,440	3,454,050	3,630,210	3,833,500	**17,319,600**	4,048,180	4,274,880	4,497,170	4,731,020	4,977,030	**39,847,880**	E
F	Interest on Investments	258,920	278,770	386,310	584,410	686,330	**2,194,740**	856,110	977,600	1,138,360	1,182,600	1,466,200	**7,815,610**	F
	Total Revenue	**$ 25,687,640**	**$ 27,157,516**	**$ 31,472,753**	**$ 38,328,599**	**$ 39,708,945**	**$ 92,708,433**	**$ 43,595,158**	**$ 45,667,907**	**$ 50,332,262**	**$ 48,141,647**	**$ 57,885,975**	**$ 192,655,183**	
	Expenditures													
	Capital Projects													
1	Cable Replacements - 200 AMP - Planned	302,950	313,553	324,530	335,846	347,599	**1,624,478**	359,766	372,357	385,382	398,872	412,836	**$ 3,553,691**	1
2	Cable Replacements - Planned Future Projects - General	-	-	-	1,847,574	1,738,389	**3,585,963**	1,811,237	2,855,452	4,047,642	3,590,815	3,716,495	**19,607,604**	2
3	Cable Replacements - Smaller Aging Infrastructure - Unplanned	378,700	391,960	405,674	419,828	434,520	**2,030,682**	449,727	465,469	481,756	498,619	516,078	**4,442,331**	3
4	**Cable Replacement Grand Total**	**681,650**	**705,513**	**730,204**	**2,603,248**	**2,520,508**	**7,241,123**	**2,620,730**	**3,693,278**	**4,914,780**	**4,488,306**	**4,645,409**	**27,603,626**	**4**
5	Canyon Voltage Conversion	1,010,000	-	-	-	-	**1,010,000**	-	-	-	-	-	**1,010,000**	5
6	Capital Blanket Projects	706,250	730,979	756,555	783,040	810,452	**3,787,276**	838,803	868,153	898,542	930,000	962,528	**8,285,302**	6
7	Customer Aid To Construction	1,530,000	1,583,550	1,853,220	1,918,080	1,985,210	**8,870,060**	2,054,700	2,126,610	2,201,050	2,278,080	2,357,810	**19,888,310**	7
8	Demand Response	150,000	155,250	160,680	166,310	172,130	**804,370**	178,150	184,390	190,840	197,520	204,430	**1,759,700**	8
9	Development Driven Miscellaneous Feeder Extensions	302,887	313,488	324,453	335,821	347,573	**1,624,222**	359,729	372,329	385,353	398,841	412,794	**3,553,268**	9
10	Distribution Automation	110,000	113,850	117,830	121,960	126,230	**589,870**	130,650	135,220	139,950	144,850	149,920	**1,290,460**	10
11	Energy Diversification Projects	303,000	313,605	324,584	335,946	347,703	**1,624,838**	359,873	372,468	385,497	398,990	412,959	**3,554,625**	11
12	Extend Feeders from 14th SW to Highway 60 along Highway 287	-	-	-	-	1,274,603	**1,274,603**	-	-	-	-	-	**1,274,603**	12
13	Extend Feeders from Boise and 402 to I-25 towards Future Substation	-	-	32,140	1,982,054	-	**2,014,194**	-	-	-	-	-	**2,014,194**	13
14	Extend Feeders from Byrd Drive and Fairgrounds for Brands Development	505,000	-	-	-	-	**505,000**	-	-	-	-	-	**505,000**	14
15	Extend Feeders from East Substation to Boise and Highway 402	-	-	540,966	-	-	**540,966**	-	-	-	-	-	**540,966**	15
16	Extend Feeders from Foothills Substation to Hunters Run Substation	1,515,000	-	-	-	-	**1,515,000**	-	-	-	-	-	**1,515,000**	16
17	Extend Feeders from Valley Substation (V3) into System	-	-	-	55,440	1,622,595	**1,678,035**	-	-	-	-	-	**1,678,035**	17
18	Extend Feeders from W. 22nd & Rio Blanco to Cascade	505,000	-	-	-	-	**505,000**	-	-	-	-	-	**505,000**	18
19	Extend Feeders from W. 22nd and Cascade to Eisenhower	-	522,575	-	-	-	**522,575**	-	-	-	-	-	**522,575**	19
20	Install 600 Amp Tie from Cascade West along Highway 34	-	522,575	-	-	-	**522,575**	-	-	-	-	-	**522,575**	20
21	Meter Data Management System (MDMS)	1,000,000	517,500	535,610	554,359	573,762	**3,181,231**	593,843	614,628	-	-	-	**4,389,702**	21
22	Miscellaneous Electric Relocation road Related Projects	101,000	104,535	108,191	279,952	289,749	**883,427**	299,889	310,383	321,251	332,492	344,127	**2,491,569**	22
23	New Conduit from Foothills Substation - Rio Blanco to Van Buren	-	1,568,025	-	-	-	**1,568,025**	-	-	-	-	-	**1,568,025**	23
24	New Conduits from Byrd Drive to I-25 Frontage Road	-	-	973,741	-	-	**973,741**	-	-	-	-	-	**973,741**	24
25	New Feeder from MCR to Kendall Parkway & I-25	404,000	-	-	-	-	**404,000**	-	-	-	-	-	**404,000**	25
26	OH to UG Conversion - Along 14th St SE from St. Louis going .26 Miles East	-	-	10,710	436,724	-	**447,434**	-	-	-	-	-	**447,434**	26
27	OH to UG Conversion - Along 14th St SW - Roosevelt to S. Taft Ave	-	-	-	22,170	672,216	**694,386**	-	-	-	-	-	**694,386**	27
28	OH to UG Conversion - Along 29th - Logan to Garfield	-	-	811,454	-	-	**811,454**	-	-	-	-	-	**811,454**	28
29	OH to UG Conversion - Along 29th St from Madison to Hwy 287	-	-	-	839,855	-	**839,855**	-	-	-	-	-	**839,855**	29
30	OH to UG Conversion - Along Madison Between 16th & SW 257 Along Ckt 231	-	-	-	-	57,380	**57,380**	1,139,583	-	-	-	-	**1,196,963**	30
31	OH to UG Conversion - Along Madison Between 29th and Vault 1023 - 200 AMP	-	-	-	-	-	**-**	-	12,290	501,152	-	-	**513,442**	31
32	OH to UG Conversion - Along S. Roosevelt	-	-	-	1,343,765	-	**1,343,765**	-	-	-	-	-	**1,343,765**	32
33	OH to UG Conversion - Along S. Taft from 20th St SW to 23rd St SW	-	-	42,850	795,062	-	**837,912**	-	-	-	-	-	**837,912**	33
34	OH to UG Conversion - Eisenhower Between Goram and Madison	-	-	-	11,090	591,092	**602,182**	-	-	-	-	-	**602,182**	34
35	OH to UG Conversion - Foundry Project	858,500	-	-	-	-	**858,500**	-	-	-	-	-	**858,500**	35
36	OH to UG Conversion - From 114th Along Madison to 1st	-	-	32,140	509,515	-	**541,655**	-	-	-	-	-	**541,655**	36
37	OH to UG Conversion - From 402 & Lincoln N to 1st St	-	-	-	-	-	**-**	47,512	1,005,657	-	-	-	**1,053,169**	37
38	OH to UG Conversion - On Railroad Right of Way from Taft to Grant	-	-	595,062	-	-	**595,062**	-	-	-	-	-	**595,062**	38
39	OH to UG Conversion - Wilson Ave. & Carlisle to SW 10th & Tyler	-	-	703,263	-	-	**703,263**	-	-	-	-	-	**703,263**	39
40	OH to UG Conversion - Downtown Backbone - 7th between Railroad & Monroe	-	653,349	-	-	-	**653,349**	-	-	-	-	-	**653,349**	40
41	OH to UG Conversion - Downtown Backbone - Eisenhower between Madison & Boise	-	-	-	-	533,139	**533,139**	-	-	-	-	-	**533,139**	41
42	OH to UG Conversion - Downtown Backbone - Gorom between Eisenhower & 11th	-	-	-	257,560	-	**257,560**	-	-	-	-	-	**257,560**	42
43	OH to UG Conversion - Downtown Backbone - Monroe between 7th and 11th	-	-	465,236	-	-	**465,236**	-	-	-	-	-	**465,236**	43
44	OH to UG Conversion - Downtown Backbone - Railroad between 3rd and 7th	434,300	-	-	-	-	**434,300**	-	-	-	-	-	**434,300**	44
45	**Overhead (OH) to Underground (UG) Conversion Projects Grand Total**	**1,292,800**	**653,349**	**2,660,715**	**4,215,741**	**1,853,827**	**10,676,432**	**1,187,095**	**1,017,947**	**501,152**	**-**	**-**	**13,382,626**	**45**
46	Reconductor Line on N Taft Ave from Railroad ROW to Eisenhower	-	491,577	-	-	-	**491,577**	-	-	-	-	-	**491,577**	46
47	Street Light Projects	353,400	365,769	378,562	391,820	405,532	**1,895,083**	419,728	434,419	449,626	465,357	481,644	**4,145,857**	47
48	Substations - Airport Sub - Replace Transformer	-	-	973,741	-	-	**973,741**	-	-	-	-	-	**973,741**	48
49	Substations - Annunciators	150,000	-	-	-	-	**150,000**	-	-	-	-	-	**150,000**	49
50	Substations - Begin Retirement of West Substation	-	-	-	-	-	**-**	-	-	642,501	-	-	**642,501**	50
51	Substations - Capital Maintenance Projects	150,000	155,250	160,680	166,310	172,130	**804,370**	178,150	184,390	190,840	197,520	204,430	**1,759,700**	51
52	Substations - East Sub - New Switchgear Lineup (E3)	606,000	-	-	-	-	**606,000**	-	-	-	-	-	**606,000**	52
53	Substations - East Sub - New Transformer to Replace E1	-	-	1,081,942	-	-	**1,081,942**	-	-	-	-	-	**1,081,942**	53
54	Substations - Extend New Feeders for PRPA Community Solar Garden	252,500	-	-	-	-	**252,500**	-	-	-	-	-	**252,500**	54

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
55	Substations - Extension of Underground Transmission Line	-	-	-	-	-	**-**	5,098,147	4,966,190	3,533,758	-	-	**13,598,095**	55
56	Substations - Foothills Sub - Install 2 New Transformers (F3 & F4)	-	-	-	-	-	**-**	-	-	-	-	3,441,312	**3,441,312**	56
57	Substations - Horseshoe Sub - New Switchgear Lineup & Transformer Replacement	-	2,195,235	-	-	-	**2,195,235**	-	-	-	-	-	**2,195,235**	57
58	Substations - New Substation in SE Corner of Service Territory	-	-	-	-	-	**-**	-	-	7,533,125	-	-	**7,533,125**	58
59	Substations - Replay Replacements	-	-	241,030	-	-	**241,030**	-	-	-	-	-	**241,030**	59
60	Substations - Security Gates and Fences	-	679,478	-	727,874	753,349	**2,160,701**	779,720	-	-	-	-	**2,940,421**	60
61	Substations - Valley Sub - New Switchgear Lineup & Transformer (V3)	-	-	-	-	1,912,344	**1,912,344**	599,778	-	-	-	-	**2,512,122**	61
62	Sub-to-Sub Tie - Extend New Feeders along CR 11 from 57th to CR 30	-	-	21,420	873,448	-	**894,868**	-	-	-	-	-	**894,868**	62
63	Sub-to-Sub Tie - Extend New Feeders along CR 11 from Boyd Lake to CR 30	-	-	-	1,679,711	-	**1,679,711**	-	-	-	-	-	**1,679,711**	63
64	Sub-to-Sub Tie - Install New Duct Bank and Cable from Madison to CR 30	-	-	-	-	-	**-**	-	-	63,610	997,486	-	**1,061,096**	64
65	Sub-to-Sub Tie - New Cable and Conduit from 57th & Taft to Vault	-	-	-	-	57,380	**57,380**	839,694	-	-	-	-	**897,074**	65
66	Sub-to-Sub Tie - New Cable and Conduit from Garfield to CR 11	-	-	-	-	-	**-**	959,652		-	-	-	**959,652**	66
	Subtotal Capital Projects	**$ 11,628,487**	**$ 11,692,103**	**$ 11,976,264**	**$ 17,191,114**	**$ 15,225,077**	**$ 67,713,045**	**$ 17,498,331**	**$ 15,280,405**	**$ 22,351,875**	**$ 10,829,442**	**$ 13,617,363**	**$ 147,290,461**	
	New & Replacement Equipment													
67	Trailer mounted Puller/Tensioner	110,000					**110,000**						**$ 110,000**	67
68	Large Vehicle Replacement (4WD Pickup to Replace Unit 5130)	53,000	-	-	-	-	**53,000**	-	-	-	-	-	**$ 53,000**	68
69	Replacement of Large Format Plotter	9,000	-	-	-	-	**9,000**	-	-	-	-	-	**$ 9,000**	69
70	Miscellaneous Hardware Failure	7,500					**7,500**						**$ 7,500**	70
71	Two Revolution PQ Recorders	18,090					**18,090**						**$ 18,090**	71
72	New Electronic Utility Locator Transmitter and Receiver	8,500					**8,500**						**$ 8,500**	72
73	Service Center Renovations	-	98,330	101,770	105,330	109,010	**414,440**	112,830	116,780	120,870	125,100	129,480	**$ 1,019,500**	73
	Subtotal New & Replacement Equipment	**$ 206,090**	**$ 98,330**	**$ 101,770**	**$ 105,330**	**$ 109,010**	**$ 620,530**	**$ 112,830**	**$ 116,780**	**$ 120,870**	**$ 125,100**	**$ 129,480**	**$ 1,225,590**	
	Total Projects & Equipment	**$ 11,834,577**	**$ 11,790,433**	**$ 12,078,034**	**$ 17,296,444**	**$ 15,334,087**	**$ 68,333,575**	**$ 17,611,161**	**$ 15,397,185**	**$ 22,472,745**	**$ 10,954,542**	**$ 13,746,843**	**$ 148,516,051**	
	Reserve for Future Capital Projects	**$ 13,853,063**	**$ 15,367,083**	**$ 19,394,719**	**$ 21,032,155**	**$ 24,374,858**	**$ 24,374,858**	**$ 25,983,997**	**$ 30,270,722**	**$ 27,859,517**	**$ 37,187,105**	**$ 44,139,132**	**$ 44,139,132**	

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Cable Replacements

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

These projects are to replace 200 & 600 AMP aging cable at various locations in the City. This cable is older and often times direct buried cable rather than in a conduit system. The Power Department has experienced reliability issues at these locations in the past due to the aging cable.

200 AMP - Planned - $3,590,486
Planned Future Projects - General - $19,906,543
Smaller Aging Infrastructure - Unplanned - $4,488,234

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 681,650	$ -	$ -	$ -	$ -	**$ 681,650**
2019	705,513	-	-	-	-	**$ 705,513**
2020	730,204	-	-	-	-	**$ 730,204**
2021	2,603,248	-	-	-	-	**$ 2,603,248**
2022	2,520,508	-	-	-	-	**$ 2,520,508**
2023	2,620,731	-	-	-	-	**$ 2,620,731**
2024	3,693,279	-	-	-	-	**$ 3,693,279**
2025	4,914,781	-	-	-	-	**$ 4,914,781**
2026	4,488,306	-	-	-	-	**$ 4,488,306**
2027	4,645,408	-	-	-	-	**$ 4,645,408**
Total	**$ 27,603,626**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 27,603,626**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 10,000	$ -	$ 665,000	$ -	$ 6,650	**$ 681,650**
2019	10,350	-	688,280	-	6,883	**$ 705,513**
2020	10,712	-	712,368	-	7,124	**$ 730,204**
2021	30,000	-	2,547,770	-	25,478	**$ 2,603,248**
2022	31,050	-	2,464,810	-	24,648	**$ 2,520,508**
2023	32,137	-	2,562,964	-	25,630	**$ 2,620,731**
2024	33,262	-	3,623,779	-	36,238	**$ 3,693,279**
2025	34,426	-	4,832,035	-	48,320	**$ 4,914,781**
2026	35,631	-	4,408,589	-	44,086	**$ 4,488,306**
2027	36,878	-	4,562,901	-	45,629	**$ 4,645,408**
Total	**$ 264,444**	**$ -**	**$ 27,068,496**	**$ -**	**$ 270,686**	**$ 27,603,626**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Canyon Votage Conversion

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

This project is to convert the electrical lines in the Big Thompson Canyon to 12.47 KV voltage. This conversion will add reliability to the electric system in the canyon and help the Power Department reduce warehousing costs. Phase 4 covers from Idlewilde Park to Waltonia Road.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,010,000	$ -	$ -	$ -	$ -	**$ 1,010,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,010,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,010,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 1,000,000	$ -	$ 10,000	**$ 1,010,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ 10,000**	**$ 1,010,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Capital Blanket Projects

Department:	Public Works	Project Category:	Construction
Division:	Project Engineering	Project Code:	EN1604

Projects included fall into the categories below. These are for installations, upgrades and asset items that arise from development or become known through customer requests and other capital items.

Overhead Distribution Lines - $300,453
Underground Distribution Lines - $839,630
Meter purchases/installs/upgrades - $1,787,790
Distribution Transformers-non ATC - $898,890
Street lights & Yard lights - $839,630
Overhead Service installations/upgrades - $128,530
Underground Service installations/upgrades - $2,972,960

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 706,250	$ -	$ -	$ -	$ -	**$ 706,250**
2019	$ 730,979	$ -	$ -	$ -	$ -	**$ 730,979**
2020	$ 756,555	$ -	$ -	$ -	$ -	**$ 756,555**
2021	$ 783,040	$ -	$ -	$ -	$ -	**$ 783,040**
2022	$ 810,452	$ -	$ -	$ -	$ -	**$ 810,452**
2023	$ 838,803	$ -	$ -	$ -	$ -	**$ 838,803**
2024	$ 868,153	$ -	$ -	$ -	$ -	**$ 868,153**
2025	$ 898,542	$ -	$ -	$ -	$ -	**$ 898,542**
2026	$ 930,000	$ -	$ -	$ -	$ -	**$ 930,000**
2027	$ 962,528	$ -	$ -	$ -	$ -	**$ 962,528**
Total	**$ 8,285,302**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 8,285,302**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 75,000	$ -	$ 625,000	$ -	$ 6,250	**$ 706,250**
2019	$ 77,625	$ -	$ 646,885	$ -	$ 6,469	**$ 730,979**
2020	$ 80,342	$ -	$ 669,518	$ -	$ 6,695	**$ 756,555**
2021	$ 83,154	$ -	$ 692,956	$ -	$ 6,930	**$ 783,040**
2022	$ 86,064	$ -	$ 717,216	$ -	$ 7,172	**$ 810,452**
2023	$ 89,076	$ -	$ 742,304	$ -	$ 7,423	**$ 838,803**
2024	$ 92,194	$ -	$ 768,276	$ -	$ 7,683	**$ 868,153**
2025	$ 95,421	$ -	$ 795,169	$ -	$ 7,952	**$ 898,542**
2026	$ 98,761	$ -	$ 823,009	$ -	$ 8,230	**$ 930,000**
2027	$ 102,217	$ -	$ 851,793	$ -	$ 8,518	**$ 962,528**
Total	**$ 879,854**	**$ -**	**$ 7,332,126**	**$ -**	**$ 73,322**	**$ 8,285,302**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	1.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**1.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Customer Aid-to-Construction

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW912

These projects are initiated by developer(s) for new construction, upgrades, relocating, removing, or undergrounding of existing electrical facilities.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,530,000	$ -	$ -	$ -	$ -	**$ 1,530,000**
2019	1,583,550	-	-	-	-	**$ 1,583,550**
2020	1,853,220	-	-	-	-	**$ 1,853,220**
2021	1,918,080	-	-	-	-	**$ 1,918,080**
2022	1,985,210	-	-	-	-	**$ 1,985,210**
2023	2,054,700	-	-	-	-	**$ 2,054,700**
2024	2,126,610	-	-	-	-	**$ 2,126,610**
2025	2,201,050	-	-	-	-	**$ 2,201,050**
2026	2,278,080	-	-	-	-	**$ 2,278,080**
2027	2,357,810	-	-	-	-	**$ 2,357,810**
Total	**$ 19,888,310**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 19,888,310**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 170,000	$ -	$ 1,360,000	$ -	$ -	**$ 1,530,000**
2019	175,950	-	1,407,600	-	-	**$ 1,583,550**
2020	182,108	-	1,671,112	-	-	**$ 1,853,220**
2021	188,482	-	1,729,598	-	-	**$ 1,918,080**
2022	195,079	-	1,790,131	-	-	**$ 1,985,210**
2023	201,907	-	1,852,793	-	-	**$ 2,054,700**
2024	208,973	-	1,917,637	-	-	**$ 2,126,610**
2025	216,287	-	1,984,763	-	-	**$ 2,201,050**
2026	223,858	-	2,054,222	-	-	**$ 2,278,080**
2027	231,693	-	2,126,117	-	-	**$ 2,357,810**
Total	**$ 1,994,337**	**$ -**	**$ 17,893,973**	**$ -**	**$ -**	**$ 19,888,310**

Estimated Initial Operations & Maintenance Impact

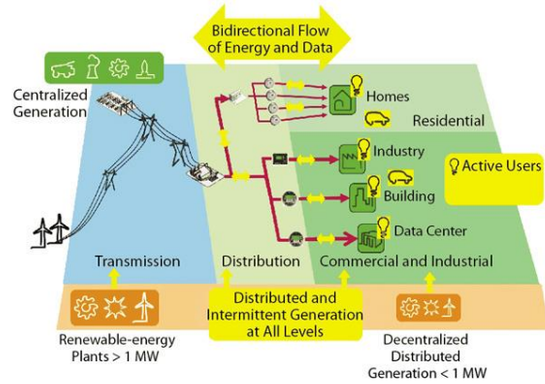
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Demand Response

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

Demand response programs provide an opportunity for consumers to play a role in the operation of the electric grid by reducing or shifting their electricity usage during peak periods. These projects allow the electric utility to purchase, install and implement demand response programs to reduce our system peak.



Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 150,000	$ -	$ -	$ -	$ -	**$ 150,000**
2019	155,250	-	-	-	-	**$ 155,250**
2020	160,680	-	-	-	-	**$ 160,680**
2021	166,310	-	-	-	-	**$ 166,310**
2022	172,130	-	-	-	-	**$ 172,130**
2023	178,150	-	-	-	-	**$ 178,150**
2024	184,390	-	-	-	-	**$ 184,390**
2025	190,840	-	-	-	-	**$ 190,840**
2026	197,520	-	-	-	-	**$ 197,520**
2027	204,430	-	-	-	-	**$ 204,430**
Total	**$ 1,759,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,759,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 150,000	$ -	**$ 150,000**
2019	$ -	$ -	$ -	$ 155,250	$ -	**$ 155,250**
2020	$ -	$ -	$ -	$ 160,680	$ -	**$ 160,680**
2021	$ -	$ -	$ -	$ 166,310	$ -	**$ 166,310**
2022	$ -	$ -	$ -	$ 172,130	$ -	**$ 172,130**
2023	$ -	$ -	$ -	$ 178,150	$ -	**$ 178,150**
2024	$ -	$ -	$ -	$ 184,390	$ -	**$ 184,390**
2025	$ -	$ -	$ -	$ 190,840	$ -	**$ 190,840**
2026	$ -	$ -	$ -	$ 197,520	$ -	**$ 197,520**
2027	$ -	$ -	$ -	$ 204,430	$ -	**$ 204,430**
Total	**$ -**	**$ -**	**$ -**	**$ 1,759,700**	**$ -**	**$ 1,759,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Development Driven Miscellaneous Feeder Extensions

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913A & PW921A

These projects are 200 and 600 amp extensions of existing electrical facilities across property currently being developed.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 152,887	$ 150,000	$ -	$ -	$ -	**$ 302,887**
2019	158,358	155,130	-	-	-	**$ 313,488**
2020	163,553	160,900	-	-	-	**$ 324,453**
2021	168,791	167,030	-	-	-	**$ 335,821**
2022	174,173	173,400	-	-	-	**$ 347,573**
2023	179,719	180,010	-	-	-	**$ 359,729**
2024	185,459	186,870	-	-	-	**$ 372,329**
2025	191,363	193,990	-	-	-	**$ 385,353**
2026	197,452	201,390	-	-	-	**$ 398,842**
2027	203,725	209,070	-	-	-	**$ 412,795**
Total	**$ 1,775,478**	**$ 1,777,790**	**$ -**	**$ -**	**$ -**	**$ 3,553,268**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 11,300	$ -	$ 288,700	$ -	$ 2,887	**$ 302,887**
2019	11,696	-	298,804	-	2,988	**$ 313,488**
2020	12,105	-	309,255	-	3,093	**$ 324,453**
2021	12,529	-	320,091	-	3,201	**$ 335,821**
2022	12,967	-	331,293	-	3,313	**$ 347,573**
2023	13,421	-	342,879	-	3,429	**$ 359,729**
2024	13,891	-	354,889	-	3,549	**$ 372,329**
2025	14,377	-	367,303	-	3,673	**$ 385,353**
2026	14,880	-	380,160	-	3,802	**$ 398,842**
2027	15,401	-	393,459	-	3,935	**$ 412,795**
Total	**$ 132,565**	**$ -**	**$ 3,386,833**	**$ -**	**$ 33,870**	**$ 3,553,268**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Distribution Automation

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

Distribution automation (DA) optimizes a utility's operations and directly improves the reliability of its distribution power system. This will consist of various different DA projects, where the utility adds targeted distribution automation capabilities to leverage our current assets to achieve increased system efficiencies and reliably.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 110,000	$ -	$ -	$ -	$ -	**$ 110,000**
2019	113,850	-	-	-	-	**$ 113,850**
2020	117,830	-	-	-	-	**$ 117,830**
2021	121,960	-	-	-	-	**$ 121,960**
2022	126,230	-	-	-	-	**$ 126,230**
2023	130,650	-	-	-	-	**$ 130,650**
2024	135,220	-	-	-	-	**$ 135,220**
2025	139,950	-	-	-	-	**$ 139,950**
2026	144,850	-	-	-	-	**$ 144,850**
2027	149,920	-	-	-	-	**$ 149,920**
Total	**$ 1,290,460**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,290,460**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 110,000	$ -	**$ 110,000**
2019	$ -	$ -	$ -	$ 113,850	$ -	**$ 113,850**
2020	$ -	$ -	$ -	$ 117,830	$ -	**$ 117,830**
2021	$ -	$ -	$ -	$ 121,960	$ -	**$ 121,960**
2022	$ -	$ -	$ -	$ 126,230	$ -	**$ 126,230**
2023	$ -	$ -	$ -	$ 130,650	$ -	**$ 130,650**
2024	$ -	$ -	$ -	$ 135,220	$ -	**$ 135,220**
2025	$ -	$ -	$ -	$ 139,950	$ -	**$ 139,950**
2026	$ -	$ -	$ -	$ 144,850	$ -	**$ 144,850**
2027	$ -	$ -	$ -	$ 149,920	$ -	**$ 149,920**
Total	**$ -**	**$ -**	**$ -**	**$ 1,290,460**	**$ -**	**$ 1,290,460**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Energy Diversification Projects

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

The electric utility is looking into energy storage systems that might allow an easier transition for renewables into our overall distribution system. These projects would allow us to better control intermittent renewable resources by providing ramping mechanisms that can mitigate impact to the electric system caused by a renewable resource dissipating rapidly.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 303,000	$ -	$ -	$ -	$ -	**$ 303,000**
2019	313,605	-	-	-	-	**$ 313,605**
2020	324,584	-	-	-	-	**$ 324,584**
2021	335,946	-	-	-	-	**$ 335,946**
2022	347,703	-	-	-	-	**$ 347,703**
2023	359,873	-	-	-	-	**$ 359,873**
2024	372,468	-	-	-	-	**$ 372,468**
2025	385,497	-	-	-	-	**$ 385,497**
2026	398,990	-	-	-	-	**$ 398,990**
2027	412,959	-	-	-	-	**$ 412,959**
Total	**$ 3,554,625**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,554,625**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 300,000	$ -	$ 3,000	**$ 303,000**
2019	$ -	$ -	$ 310,500	$ -	$ 3,105	**$ 313,605**
2020	$ -	$ -	$ 321,370	$ -	$ 3,214	**$ 324,584**
2021	$ -	$ -	$ 332,620	$ -	$ 3,326	**$ 335,946**
2022	$ -	$ -	$ 344,260	$ -	$ 3,443	**$ 347,703**
2023	$ -	$ -	$ 356,310	$ -	$ 3,563	**$ 359,873**
2024	$ -	$ -	$ 368,780	$ -	$ 3,688	**$ 372,468**
2025	$ -	$ -	$ 381,680	$ -	$ 3,817	**$ 385,497**
2026	$ -	$ -	$ 395,040	$ -	$ 3,950	**$ 398,990**
2027	$ -	$ -	$ 408,870	$ -	$ 4,089	**$ 412,959**
Total	**$ -**	**$ -**	**$ 3,519,430**	**$ -**	**$ 35,195**	**$ 3,554,625**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Extend Feeders from 14th SW to Highway 60 along Highway 287

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

This project is to extend a feeder of 600 AMP from 14th Street SW to Highway 60 along Highway 287 to serve load in the southeast part of the Growth Management Area (GMA).

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	1,274,603	-	-	-	-	**$ 1,274,603**
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,274,603**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,274,603**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	30,000	-	1,232,280	-	12,323	**$ 1,274,603**
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 30,000**	**$ -**	**$ 1,232,280**	**$ -**	**$ 12,323**	**$ 1,274,603**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Extend Feeders from Boise and 402 to I-25 towards Future Substation

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is for new feeders to be extended from the intersection of Boise and Highway 402 going east to I-25. This project is needed to accommodate expected growth in the southeast portion of Loveland.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	32,140	-	-	-	$ 32,140
2021	-	1,982,054	-	-	-	$ 1,982,054
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 2,014,194**	**$ -**	**$ -**	**$ -**	**$ 2,014,194**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	32,140	-	-	-	-	$ 32,140
2021	-	-	1,962,430	-	19,624	$ 1,982,054
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 32,140**	**$ -**	**$ 1,962,430**	**$ -**	**$ 19,624**	**$ 2,014,194**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Extend Feeders from Byrd Drive and Fairgrounds for Brands Development

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is for the extension of new feeders from Byrd Drive and Fairgrounds along Crossroads to service the new Brands development.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 505,000	$ -	$ -	$ -	**$ 505,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 505,000**	**$ -**	**$ -**	**$ -**	**$ 505,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 500,000	$ -	$ 5,000	**$ 505,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ 5,000**	**$ 505,000**

Estimated Initial Operations & Maintenance Impact

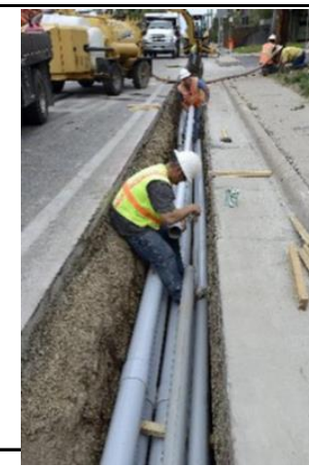
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Extend Feeders from East Substation to Boise and Highway 402

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is for new feeders to be extended from East Substation to the intersection of Boise Avenue and Highway 402. This project is needed to accommodate expected growth in the southeast portion of Loveland.



Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	540,966	-	-	-	$ 540,966
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 540,966**	**$ -**	**$ -**	**$ -**	**$ 540,966**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	535,610	-	5,356	$ 540,966
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 535,610**	**$ -**	**$ 5,356**	**$ 540,966**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Extend Feeders from Foothills Substaton to Hunters Run Subdivision

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is for the installation of a 600 AMP feeder from Foothills Substation going north to serve the Hunters Run subdivision and future development in the northwest area of Loveland.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 1,515,000	$ -	$ -	$ -	**$ 1,515,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 1,515,000**	**$ -**	**$ -**	**$ -**	**$ 1,515,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 1,500,000	$ -	$ 15,000	**$ 1,515,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 1,500,000**	**$ -**	**$ 15,000**	**$ 1,515,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Extend Feeders from Valley Substation (V3) into System

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is to extend new feeders, which will begin at Valley Substation and will extend into the system to accommodate growth in the southeast portion of Loveland and south of downtown.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	55,440	-	-	-	$ 55,440
2022	-	1,622,595	-	-	-	$ 1,622,595
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 1,678,035**	**$ -**	**$ -**	**$ -**	**$ 1,678,035**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	55,440	-	-	-	-	$ 55,440
2022	-	-	1,606,530	-	16,065	$ 1,622,595
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 55,440**	**$ -**	**$ 1,606,530**	**$ -**	**$ 16,065**	**$ 1,678,035**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Extend Feeders from W. 22nd & Rio Blanco to Cascade

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

This project is to extend a feeder from the Foothills Substation from W. 22nd and Rio Blanco to Cascade. This project will allow us to move forward with retiring West Substation.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 505,000	$ -	$ -	$ -	$ -	**$ 505,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 505,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 505,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 500,000	$ -	$ 5,000	**$ 505,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ 5,000**	**$ 505,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Install 600 AMP Tie from Cascade West along Highway 34

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

This project will complete a loop for the 600 amp electric system between Cascade and Rossum along Highway 34. This project will improve resiliency and redundancy to the electric distribution system.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	522,575	-	-	-	-	$ 522,575
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 522,575**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 522,575**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	10,000	-	507,500	-	5,075	$ 522,575
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 10,000**	**$ -**	**$ 507,500**	**$ -**	**$ 5,075**	**$ 522,575**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Meter Data Management System (MDMS)

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

This project is for the purchase, installation, and integration of a new Meter Data Management System (MDMS). This software will replace the current meter management system which is no longer being supported. This new MDMS will also allow us to maintain asset inventory and usage history used for billing customers as well as provide integration for the metering infrastructure used for our Coincident Peak and Aggregated Metering customers. To be done in conjunction with new CIS system.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,000,000	$ -	$ -	$ -	$ -	**$ 1,000,000**
2019	517,500	-	-	-	-	**$ 517,500**
2020	535,610	-	-	-	-	**$ 535,610**
2021	554,359	-	-	-	-	**$ 554,359**
2022	573,762	-	-	-	-	**$ 573,762**
2023	593,843	-	-	-	-	**$ 593,843**
2024	614,628	-	-	-	-	**$ 614,628**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 4,389,702**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,389,702**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 1,000,000	$ -	**$ 1,000,000**
2019	-	-	-	517,500	-	**$ 517,500**
2020	-	-	-	535,610	-	**$ 535,610**
2021	-	-	-	554,359	-	**$ 554,359**
2022	-	-	-	573,762	-	**$ 573,762**
2023	-	-	-	593,843	-	**$ 593,843**
2024	-	-	-	614,628	-	**$ 614,628**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ 4,389,702**	**$ -**	**$ 4,389,702**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Miscellaneous Electric Relocation Road Related Projects

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

These projects will be driven by the Streets Division. The budget will allow us to relocate or underground our electric facilities to accommodate those changes made by the Streets Division.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 101,000	$ -	$ -	$ -	$ -	**$ 101,000**
2019	104,535	-	-	-	-	**$ 104,535**
2020	108,191	-	-	-	-	**$ 108,191**
2021	279,952	-	-	-	-	**$ 279,952**
2022	289,749	-	-	-	-	**$ 289,749**
2023	299,889	-	-	-	-	**$ 299,889**
2024	310,383	-	-	-	-	**$ 310,383**
2025	321,251	-	-	-	-	**$ 321,251**
2026	332,492	-	-	-	-	**$ 332,492**
2027	344,127	-	-	-	-	**$ 344,127**
Total	**$ 2,491,569**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,491,569**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 100,000	$ -	$ 1,000	**$ 101,000**
2019	-	-	103,500	-	1,035	**$ 104,535**
2020	-	-	107,120	-	1,071	**$ 108,191**
2021	-	-	277,180	-	2,772	**$ 279,952**
2022	-	-	286,880	-	2,869	**$ 289,749**
2023	-	-	296,920	-	2,969	**$ 299,889**
2024	-	-	307,310	-	3,073	**$ 310,383**
2025	-	-	318,070	-	3,181	**$ 321,251**
2026	-	-	329,200	-	3,292	**$ 332,492**
2027	-	-	340,720	-	3,407	**$ 344,127**
Total	**$ -**	**$ -**	**$ 2,466,900**	**$ -**	**$ 24,669**	**$ 2,491,569**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

New Conduit from Foothills Substation - Rio Blanco to Van Buren

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

Installation of new conduit along West 22nd Street going east from Rio Blanco to Van Buren to connect the new Foothills Substation to the electric distribution system.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	1,568,025	-	-	-	$ 1,568,025
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 1,568,025**	**$ -**	**$ -**	**$ -**	**$ 1,568,025**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	1,552,500	-	15,525	$ 1,568,025
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 1,552,500**	**$ -**	**$ 15,525**	**$ 1,568,025**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

New Conduits from Byrd Drive to I-25 Frontage Road

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is for the installation of new conduits from Byrd Drive to the I-25 Frontage Road to connect Kendall Parkway.
To be done as a separate project from the CDOT project to extend Kendall Parkway. This will add redundancy to MCR, The Brands, and the Fort Collins-Loveland Airport.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	973,741	-	-	-	$ 973,741
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 973,741**	**$ -**	**$ -**	**$ -**	**$ 973,741**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -		$ -	$ -	$ -
2019	-	-		-	-	$ -
2020	-	-	$ 964,100	-	9,641	$ 973,741
2021	-	-		-	-	$ -
2022	-	-		-	-	$ -
2023	-	-		-	-	$ -
2024	-	-		-	-	$ -
2025	-	-		-	-	$ -
2026	-	-		-	-	$ -
2027	-	-		-	-	$ -
Total	**$ -**	**$ -**	**$ 964,100**	**$ -**	**$ 9,641**	**$ 973,741**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

New Feeder from MCR to Kendall Parkway & I-25

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is for the installation of new conduits from Byrd Drive to the I-25 Frontage Road to connect Kendall Parkway. Work to be done in conjunction with CDOT's connection of Kendall Parkway to the west side of I-25.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 404,000	$ -	$ -	$ -	**$ 404,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 404,000**	**$ -**	**$ -**	**$ -**	**$ 404,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 400,000	$ -	$ 4,000	**$ 404,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 400,000**	**$ -**	**$ 4,000**	**$ 404,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Overhead (OH) to Underground (UG) Conversion Projects

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW914

These projects are located around the City where there is existing overhead infrastructure being converted to underground infrastructure.

Along 14th St. SE from St. Louis, east .26 miles - $449,353
Along 14th St SW - Roosevelt to S Taft Ave - $699,445
Along 29th St - Logan to Garfield - $812,535
Along 29th St from Madison to Hwy 287 - $843,502
Along Madison between 16th & SW 257 - $1,209,251
Along Madison between 29th & Vault 1023 - $521,884
Along S. Roosevelt - $1,349,613
Along S. Taft from 20th St. SW to 23rd St. SW - $841,426
Eisenhower between Goram & Madison - $606,586
Foundry Project - $858,500
From 11th along Madison to 1st St - $543,907
From 402 & Lincoln N to 1st St - $1,067,191
On Railroad ROW from Taft to Grant - $595,860
Wilson Ave. & Carlisle to SW 10th & Tyler - $704,192

Downtown Backbone Conversion Projects:
7th between Railroad & Monroe - $652,834
Eisenhower, Madison to Boise - $537,068
Gorom, Eisenhower to 11th - $258,672
Monroe, 7th to 11th - $465,852
Railroad, 3rd to 7th - $434,300

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,292,800	$ -	$ -	$ -	$ -	**$ 1,292,800**
2019	653,349	-	-	-	-	**$ 653,349**
2020	2,660,715	-	-	-	-	**$ 2,660,715**
2021	4,215,741	-	-	-	-	**$ 4,215,741**
2022	1,853,827	-	-	-	-	**$ 1,853,827**
2023	1,187,095	-	-	-	-	**$ 1,187,095**
2024	1,017,947	-	-	-	-	**$ 1,017,947**
2025	501,152	-	-	-	-	**$ 501,152**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 13,382,626**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 13,382,626**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 1,280,000	$ -	$ 12,800	**$ 1,292,800**
2019	-	-	646,880	-	6,469	**$ 653,349**
2020	85,700	-	2,549,520	-	25,495	**$ 2,660,715**
2021	33,260	-	4,141,070	-	41,411	**$ 4,215,741**
2022	57,380	-	1,778,660	-	17,787	**$ 1,853,827**
2023	47,510	-	1,128,300	-	11,285	**$ 1,187,095**
2024	12,290	-	995,700	-	9,957	**$ 1,017,947**
2025	-	-	496,190	-	4,962	**$ 501,152**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 236,140**	**$ -**	**$ 13,016,320**	**$ -**	**$ 130,166**	**$ 13,382,626**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Reconductor Line on N. Taft from Railroad ROW to Eisenhower

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW913

This project will replace re-conductor cable that is undersized and beyond its useful life, to accommodate increased usage between Eisenhower and the Arkins Railroad along Taft Avenue.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	491,577	-	-	-	-	$ 491,577
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 491,577**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 491,577**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	486,710	-	4,867	$ 491,577
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 486,710**	**$ -**	**$ 4,867**	**$ 491,577**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Street Light Projects

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW915

These projects are for the installation of street lights at various locations including arterials and major collectors. This also includes the installation of LED street lights.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 353,400	$ -	$ -	$ -	$ -	**$ 353,400**
2019	365,769	-	-	-	-	**$ 365,769**
2020	378,562	-	-	-	-	**$ 378,562**
2021	391,820	-	-	-	-	**$ 391,820**
2022	405,532	-	-	-	-	**$ 405,532**
2023	419,728	-	-	-	-	**$ 419,728**
2024	434,419	-	-	-	-	**$ 434,419**
2025	449,626	-	-	-	-	**$ 449,626**
2026	465,357	-	-	-	-	**$ 465,357**
2027	481,644	-	-	-	-	**$ 481,644**
Total	**$ 4,145,857**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,145,857**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 10,000	$ -	$ 340,000	$ -	$ 3,400	**$ 353,400**
2019	10,350	-	351,900	-	3,519	**$ 365,769**
2020	10,712	-	364,208	-	3,642	**$ 378,562**
2021	11,087	-	376,963	-	3,770	**$ 391,820**
2022	11,475	-	390,155	-	3,902	**$ 405,532**
2023	11,877	-	403,813	-	4,038	**$ 419,728**
2024	12,293	-	417,947	-	4,179	**$ 434,419**
2025	12,723	-	432,577	-	4,326	**$ 449,626**
2026	13,168	-	447,712	-	4,477	**$ 465,357**
2027	13,629	-	463,381	-	4,634	**$ 481,644**
Total	**$ 117,314**	**$ -**	**$ 3,988,656**	**$ -**	**$ 39,887**	**$ 4,145,857**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Substations - Airport Sub - Replace Transformer

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW920

This project is for the purchase and installation of a new transformer at the Airport Substation. This transformer will be rated for a higher capacity than the existing transformer located at this substation.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	973,741	-	-	-	$ **973,741**
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 973,741**	**$ -**	**$ -**	**$ -**	**$ 973,741**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	964,100	-	9,641	$ **973,741**
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 964,100**	**$ -**	**$ 9,641**	**$ 973,741**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Annunciators

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

These project is for the installation of annunciators at the substations.

Annunciators in electrical substations provide immediate visual indication of alarm conditions, accompanied by audible sounds to call attention to the visual alarms.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 150,000	$ -	$ -	$ -	$ -	**$ 150,000**
2019	$ -	$ -	$ -	$ -	$ -	**$ -**
2020	$ -	$ -	$ -	$ -	$ -	**$ -**
2021	$ -	$ -	$ -	$ -	$ -	**$ -**
2022	$ -	$ -	$ -	$ -	$ -	**$ -**
2023	$ -	$ -	$ -	$ -	$ -	**$ -**
2024	$ -	$ -	$ -	$ -	$ -	**$ -**
2025	$ -	$ -	$ -	$ -	$ -	**$ -**
2026	$ -	$ -	$ -	$ -	$ -	**$ -**
2027	$ -	$ -	$ -	$ -	$ -	**$ -**
Total	**$ 150,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 150,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 150,000	$ -	**$ 150,000**
2019	$ -	$ -	$ -	$ -	$ -	**$ -**
2020	$ -	$ -	$ -	$ -	$ -	**$ -**
2021	$ -	$ -	$ -	$ -	$ -	**$ -**
2022	$ -	$ -	$ -	$ -	$ -	**$ -**
2023	$ -	$ -	$ -	$ -	$ -	**$ -**
2024	$ -	$ -	$ -	$ -	$ -	**$ -**
2025	$ -	$ -	$ -	$ -	$ -	**$ -**
2026	$ -	$ -	$ -	$ -	$ -	**$ -**
2027	$ -	$ -	$ -	$ -	$ -	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ 150,000**	**$ -**	**$ 150,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017					**$ -**	
2018					**$ -**	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Substations - Begin Retirement of West Substation

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

This project will begin the process to retire the West Substation. This substation was the most vulnurable during the 2013 Flood and necessary improvements to this site are not cost effective. West Substation is the substation in the system and needs extensive upgrades. Design standards have changed and the site is not large enough to easily accomodate needed upgrades. System load will be served by the new Foothills Substation and future substation planned in the southwest quadrant of Loveland.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	642,501	-	-	-	-	$ 642,501
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 642,501**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 642,501**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	636,140	-	6,361	$ 642,501
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 636,140**	**$ -**	**$ 6,361**	**$ 642,501**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Capital Maintenance Projects

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

These projects include ongoing capital maintenance work at the substations that is identified by PRPA and Electrical Engineering.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 150,000	$ -	$ -	$ -	$ -	**$ 150,000**
2019	$ 155,250	$ -	$ -	$ -	$ -	**$ 155,250**
2020	$ 160,680	$ -	$ -	$ -	$ -	**$ 160,680**
2021	$ 166,310	$ -	$ -	$ -	$ -	**$ 166,310**
2022	$ 172,130	$ -	$ -	$ -	$ -	**$ 172,130**
2023	$ 178,150	$ -	$ -	$ -	$ -	**$ 178,150**
2024	$ 184,390	$ -	$ -	$ -	$ -	**$ 184,390**
2025	$ 190,840	$ -	$ -	$ -	$ -	**$ 190,840**
2026	$ 197,520	$ -	$ -	$ -	$ -	**$ 197,520**
2027	$ 204,430	$ -	$ -	$ -	$ -	**$ 204,430**
Total	**$ 1,759,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,759,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 150,000	$ -		**$ 150,000**
2019	$ -	$ -	$ 155,250	$ -		**$ 155,250**
2020	$ -	$ -	$ 160,680	$ -		**$ 160,680**
2021	$ -	$ -	$ 166,310	$ -		**$ 166,310**
2022	$ -	$ -	$ 172,130	$ -		**$ 172,130**
2023	$ -	$ -	$ 178,150	$ -		**$ 178,150**
2024	$ -	$ -	$ 184,390	$ -		**$ 184,390**
2025	$ -	$ -	$ 190,840	$ -		**$ 190,840**
2026	$ -	$ -	$ 197,520	$ -		**$ 197,520**
2027	$ -	$ -	$ 204,430	$ -		**$ 204,430**
Total	**$ -**	**$ -**	**$ 1,759,700**	**$ -**	**$ -**	**$ 1,759,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017					$ -	
2018					$ -	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - East Sub - New Switchgear Lineup (E3)

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW920

This project is for the purchase and installation of a new switchgear lineup for East Substation. The current switchgear lineup has old equipment that is no longer supported by the manufacturer.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 606,000	$ -	$ -	$ -	**$ 606,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 606,000**	**$ -**	**$ -**	**$ -**	**$ 606,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 600,000	$ -	$ 6,000	**$ 606,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 600,000**	**$ -**	**$ 6,000**	**$ 606,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Substations - East Sub - New Transformer to Replace E1

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

This project provides for the purchase and installation of a new transformer to replace E1 at East Substation.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	$ -	$ -	$ -	$ -	$ -	$ -
2020	$ 1,081,942	$ -	$ -	$ -	$ -	$ 1,081,942
2021	$ -	$ -	$ -	$ -	$ -	$ -
2022	$ -	$ -	$ -	$ -	$ -	$ -
2023	$ -	$ -	$ -	$ -	$ -	$ -
2024	$ -	$ -	$ -	$ -	$ -	$ -
2025	$ -	$ -	$ -	$ -	$ -	$ -
2026	$ -	$ -	$ -	$ -	$ -	$ -
2027	$ -	$ -	$ -	$ -	$ -	$ -
Total	**$ 1,081,942**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,081,942**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	$ -	$ -	$ -	$ -	$ -	$ -
2020	$ -	$ -	$ 1,071,230	$ -	$ 10,712	$ 1,081,942
2021	$ -	$ -	$ -	$ -	$ -	$ -
2022	$ -	$ -	$ -	$ -	$ -	$ -
2023	$ -	$ -	$ -	$ -	$ -	$ -
2024	$ -	$ -	$ -	$ -	$ -	$ -
2025	$ -	$ -	$ -	$ -	$ -	$ -
2026	$ -	$ -	$ -	$ -	$ -	$ -
2027	$ -	$ -	$ -	$ -	$ -	$ -
Total	**$ -**	**$ -**	**$ 1,071,230**	**$ -**	**$ 10,712**	**$ 1,081,942**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Extend New Feeders for PRPA Community Solar Garden

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

The electric utility is working in conjunction with PRPA, Longmont, Estes Park and Fort Collins to construct a community solar garden where customers can have the option to buy into solar rather than adding rooftop solar. The southwest site owned by the City where a future substation is planned has been identified for this community solar project. This project is for the extension of new feeders from that community solar garden into the distribution system.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 252,500	$ -	$ -	$ -	$ -	**$ 252,500**
2019	$ -	$ -	$ -	$ -	$ -	**$ -**
2020	$ -	$ -	$ -	$ -	$ -	**$ -**
2021	$ -	$ -	$ -	$ -	$ -	**$ -**
2022	$ -	$ -	$ -	$ -	$ -	**$ -**
2023	$ -	$ -	$ -	$ -	$ -	**$ -**
2024	$ -	$ -	$ -	$ -	$ -	**$ -**
2025	$ -	$ -	$ -	$ -	$ -	**$ -**
2026	$ -	$ -	$ -	$ -	$ -	**$ -**
2027	$ -	$ -	$ -	$ -	$ -	**$ -**
Total	**$ 252,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 252,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 250,000	$ -	$ 2,500	**$ 252,500**
2019	$ -	$ -	$ -	$ -	$ -	**$ -**
2020	$ -	$ -	$ -	$ -	$ -	**$ -**
2021	$ -	$ -	$ -	$ -	$ -	**$ -**
2022	$ -	$ -	$ -	$ -	$ -	**$ -**
2023	$ -	$ -	$ -	$ -	$ -	**$ -**
2024	$ -	$ -	$ -	$ -	$ -	**$ -**
2025	$ -	$ -	$ -	$ -	$ -	**$ -**
2026	$ -	$ -	$ -	$ -	$ -	**$ -**
2027	$ -	$ -	$ -	$ -	$ -	**$ -**
Total	**$ -**	**$ -**	**$ 250,000**	**$ -**	**$ 2,500**	**$ 252,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017					**$ -**	
2018					**$ -**	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Extension of Underground Transmission Line

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

This project will extend the transmission line to a future substation to be located in the south east portion of the Growth Management Area (GMA) to accommodate the future growth in this portion of the City of Loveland.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	5,098,147	-	-	-	-	$ 5,098,147
2024	4,966,190	-	-	-	-	$ 4,966,190
2025	3,533,758	-	-	-	-	$ 3,533,758
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 13,598,095**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 13,598,095**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	5,047,670		50,477	$ 5,098,147
2024	-	-	4,917,020	-	49,170	$ 4,966,190
2025	-	-	3,498,770	-	34,988	$ 3,533,758
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 13,463,460**	**$ -**	**$ 134,635**	**$ 13,598,095**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Substations - Foothills Sub - Install 2 New Transformers (F3 & F4)

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW920

This project is for the purchase and installation of two new transformers at the Foothills Substation.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	3,441,312	-	-	-	**$ 3,441,312**
Total	**$ -**	**$ 3,441,312**	**$ -**	**$ -**	**$ -**	**$ 3,441,312**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	3,407,240	-	34,072	**$ 3,441,312**
Total	**$ -**	**$ -**	**$ 3,407,240**	**$ -**	**$ 34,072**	**$ 3,441,312**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Horseshoe Substation - New Switchgear Lineup & Transformer Replacement

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW920

This project is for the purchase and installation of a new transformer at the Horseshoe Substation. This transformer will be rated for a higher capacity than the existing transformer located at this substation. This project is also for the order and installation of switchgears at Horseshoe Substation for transformers 1 and 2.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	2,195,235	-	-	-	**$ 2,195,235**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 2,195,235**	**$ -**	**$ -**	**$ -**	**$ 2,195,235**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	2,173,500	-	21,735	**$ 2,195,235**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	$ -	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 2,173,500**	**$ -**	**$ 21,735**	**$ 2,195,235**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Substations - New Substation in SE Corner of of Service Territory

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW920

This project is for the installation of a new substation in the southeast corner of the service territory to accommodate load growth expected near I-25 and Highway 402.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	7,533,125	-	-	-	$ 7,533,125
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 7,533,125**	**$ -**	**$ -**	**$ -**	**$ 7,533,125**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	7,458,540	-	74,585	$ 7,533,125
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 7,458,540**	**$ -**	**$ 74,585**	**$ 7,533,125**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Relay Replacements

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

These project is for the replacement of relays at the substations.

A relay is a low-powered device used to activate a high-powered device. Relays are used to trigger circuit breakers and other switches in substations and transmission and distribution systems.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	$ -	$ -	$ -	$ -	$ -	$ -
2020	$ 241,030	$ -	$ -	$ -	$ -	$ 241,030
2021	$ -	$ -	$ -	$ -	$ -	$ -
2022	$ -	$ -	$ -	$ -	$ -	$ -
2023	$ -	$ -	$ -	$ -	$ -	$ -
2024	$ -	$ -	$ -	$ -	$ -	$ -
2025	$ -	$ -	$ -	$ -	$ -	$ -
2026	$ -	$ -	$ -	$ -	$ -	$ -
2027	$ -	$ -	$ -	$ -	$ -	$ -
Total	**$ 241,030**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 241,030**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	$ -	$ -	$ -	$ -	$ -	$ -
2020	$ -	$ -	$ -	$ 241,030	$ -	$ 241,030
2021	$ -	$ -	$ -	$ -	$ -	$ -
2022	$ -	$ -	$ -	$ -	$ -	$ -
2023	$ -	$ -	$ -	$ -	$ -	$ -
2024	$ -	$ -	$ -	$ -	$ -	$ -
2025	$ -	$ -	$ -	$ -	$ -	$ -
2026	$ -	$ -	$ -	$ -	$ -	$ -
2027	$ -	$ -	$ -	$ -	$ -	$ -
Total	**$ -**	**$ -**	**$ -**	**$ 241,030**	**$ -**	**$ 241,030**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017					$ -	
2018					$ -	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Security Gates and Fences

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW911

This project provides for the replacement of the fencing around the City owned substations and to install other security measures as needed. The intent is to increase the security of the substations along with enhancing the look.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	$ 679,478	$ -	$ -	$ -	$ -	**$ 679,478**
2020	$ -	$ -	$ -	$ -	$ -	**$ -**
2021	$ 727,874	$ -	$ -	$ -	$ -	**$ 727,874**
2022	$ 753,349	$ -	$ -	$ -	$ -	**$ 753,349**
2023	$ 779,720	$ -	$ -	$ -	$ -	**$ 779,720**
2024	$ -	$ -	$ -	$ -	$ -	**$ -**
2025	$ -	$ -	$ -	$ -	$ -	**$ -**
2026	$ -	$ -	$ -	$ -	$ -	**$ -**
2027	$ -	$ -	$ -	$ -	$ -	**$ -**
Total	**$ 2,940,421**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,940,421**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	$ -	$ -	$ 672,750	$ -	$ 6,728	**$ 679,478**
2020	$ -	$ -	$ -	$ -	$ -	**$ -**
2021	$ -	$ -	$ 720,667	$ -	$ 7,207	**$ 727,874**
2022	$ -	$ -	$ 745,890	$ -	$ 7,459	**$ 753,349**
2023	$ -	$ -	$ 772,000	$ -	$ 7,720	**$ 779,720**
2024	$ -	$ -	$ -	$ -	$ -	**$ -**
2025	$ -	$ -	$ -	$ -	$ -	**$ -**
2026	$ -	$ -	$ -	$ -	$ -	**$ -**
2027	$ -	$ -	$ -	$ -	$ -	**$ -**
Total	**$ -**	**$ -**	**$ 2,911,307**	**$ -**	**$ 29,114**	**$ 2,940,421**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Substations - Valley Sub - New Switchgear Lineup & Transformer (V3)

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW920

The scope of this project is for the purchase and installation of a new transformer and switchgear lineup at Valley Substation. Once those are installed we will then extend the feeder from the substation into the electric distribution system.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	1,912,344	-	-	-	$ 1,912,344
2023	-	599,778	-	-	-	$ 599,778
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 2,512,122**	**$ -**	**$ -**	**$ -**	**$ 2,512,122**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	1,893,410	-	18,934	$ 1,912,344
2023	-	-	593,840	-	5,938	$ 599,778
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 2,487,250**	**$ -**	**$ 24,872**	**$ 2,512,122**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Sub-to-Sub Tie - Extend New Feeders along CR 11 from 57th to CR 30

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is part of the sub-to-sub tie between Crossroads and Horseshoe Substation. This is for the extension of new feeders along CR 11 from 57th St to CR 30. This will improve system reliability and accommodate growth along CR 30. This project will start at Horseshoe Substation.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	21,420	-	-	-	$ 21,420
2021	-	873,448	-	-	-	$ 873,448
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 894,868**	**$ -**	**$ -**	**$ -**	**$ 894,868**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	21,420	-	-	-	-	$ 21,420
2021	-	-	864,800	-	8,648	$ 873,448
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 21,420**	**$ -**	**$ 864,800**	**$ -**	**$ 8,648**	**$ 894,868**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Sub-to-Sub Tie - Extend New Feeders along CR 11 from Boyd Lake to CR 30

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is part of the sub-to-sub tie between Crossroads and Horseshoe Substation. This is for the extension of new feeders along CR 11 from Boyd Lake Ave to CR 30. This will improve system reliability and accommodate growth along CR 30. This project will start at Crossroads Substation.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	1,679,711	-	-	-	**$ 1,679,711**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 1,679,711**	**$ -**	**$ -**	**$ -**	**$ 1,679,711**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	$ -	-	$ -	**$ -**
2020	-	-	$ -	-	$ -	**$ -**
2021	-	-	$ 1,663,080	-	$ 16,631	**$ 1,679,711**
2022	-	-	$ -	-	$ -	**$ -**
2023	-	-	$ -	-	$ -	**$ -**
2024	-	-	$ -	-	$ -	**$ -**
2025	-	-	$ -	-	$ -	**$ -**
2026	-	-	$ -	-	$ -	**$ -**
2027	-	-	$ -	-	$ -	**$ -**
Total	**$ -**	**$ -**	**$ 1,663,080**	**$ -**	**$ 16,631**	**$ 1,679,711**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Sub-to-Sub Tie - Install New Duct Bank and Cable from Madison to CR 30

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is part of the sub-to-sub tie between Crossroads and Horseshoe Substation. This is for the installation of new duct bank and 750 aluminum cable on Madison going east on 37th to CR 11C then north to CR 30. This will improve system reliability and accommodate growth along CR 30.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	63,610	-	-	-	$ 63,610
2026	-	997,486	-	-	-	$ 997,486
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 1,061,096**	**$ -**	**$ -**	**$ -**	**$ 1,061,096**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	63,610	-	-	-	-	$ 63,610
2026	-	-	987,610	-	9,876	$ 997,486
2027	-	-	-	-	-	$ -
Total	**$ 63,610**	**$ -**	**$ 987,610**	**$ -**	**$ 9,876**	**$ 1,061,096**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Sub to Sub Tie - New Cable and Conduit from 57th & Taft to Vault

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is part of the sub-to-sub tie between Crossroads and Horseshoe Substation. This is for the installation of new conduit bank and 750 aluminum cable from 57th and Taft connecting to vault 1780. This will improve system reliability and accommodate growth along CR 30.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	57,380	-	-	-	$ 57,380
2023	-	839,694	-	-	-	$ 839,694
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 897,074**	**$ -**	**$ -**	**$ -**	**$ 897,074**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	57,380	-	-	-	-	$ 57,380
2023	-	-	831,380	-	8,314	$ 839,694
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 57,380**	**$ -**	**$ 831,380**	**$ -**	**$ 8,314**	**$ 897,074**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	$ -	$ -	$ -	$ -	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Sub to Sub Tie - New Cable and Conduit from Garfield to CR11

Department:	Water & Power	Project Category:	Construction
Division:	Power	Project Code:	PW921

This project is part of the sub-to-sub tie between Crossroads and Horseshoe Substation. This is for the installation of a new conduit bank and 750 aluminum cable from Garfield to CR 11. This will improve system reliability and accommodate growth along CR 30.

Funding Sources

Year	Power Fund	Power PIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	959,652	-	-	-	$ 959,652
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 959,652**	**$ -**	**$ -**	**$ -**	**$ 959,652**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	950,150	-	9,502	$ 959,652
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 950,150**	**$ -**	**$ 9,502**	**$ 959,652**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

This page intentionally left blank.

City of Loveland

2018-2027 Stormwater Utility Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 8,052,278**	**$ 6,116,300**	**$ 6,514,980**	**$ 4,551,235**	**$ 4,943,585**	**$ 8,052,278**	**$ 5,443,885**	**$ 4,298,697**	**$ 5,717,817**	**$ 5,749,937**	**$ 6,305,177**	**$ 8,052,278**	
A	Operating Revenues	3,263,070	3,807,400	3,964,070	3,808,960	3,863,540	**18,707,040**	3,918,150	3,972,720	3,953,860	3,932,150	3,907,460	**38,391,380**	A
B	SIF Revenue	366,790	421,810	485,080	557,840	641,520	**2,473,040**	737,750	848,410	975,670	1,122,020	1,290,320	**7,447,210**	B
C	Interest on Investments/Income	109,320	80,070	88,500	50,400	58,890	**387,180**	69,630	47,640	76,520	77,970	97,760	**756,700**	C
	Total Revenue	**$ 11,791,458**	**$ 10,425,580**	**$ 11,052,630**	**$ 8,968,435**	**$ 9,507,535**	**$ 29,619,538**	**$ 10,169,415**	**$ 9,167,467**	**$ 10,723,867**	**$ 10,882,077**	**$ 11,600,717**	**$ 54,647,568**	
	Expenditures													
	Capital Projects													
1	16th Street Storm Sewer (Madison to Cheyenne)	959,500	-	-	-	-	**959,500**	-	-	-	-	-	**959,500**	1
2	22nd Street Storm Sewer (Van Buren to Taft)	-	-	-	-	-	**-**	-	-	117,000	-	1,181,700	**1,298,700**	2
3	29th & Sheridan Improvements	-	-	50,000	333,300	-	**383,300**	-	-	-	-	-	**383,300**	3
4	Benson Park - 29th Street Culvert	252,500	-	-	-	-	**252,500**	-	-	-	-	-	**252,500**	4
5	Boyd Lake Outlet Ditch Improvements	-	-	-	-	-	**-**	873,398	-	775,680	-	757,500	**2,406,578**	5
6	Dry Creek at 37th Street Improvements	-	1,777,600	-	-	-	**1,777,600**	-	-	-	-	-	**1,777,600**	6
7	Dry Creek Stream Stability Study & Design	505,000	-	-	-	-	**505,000**	-	-	-	-	-	**505,000**	7
8	Engineering, Surveying & Geotechnical Services	160,000	150,000	150,000	210,000	175,000	**845,000**	175,000	190,000	175,000	175,000	195,000	**1,755,000**	8
9	Garfield & Harrison Outfall	-	300,000	-	209,800	3,120,900	**3,630,700**	3,572,570	-	2,777,500	2,843,150	-	**12,823,920**	9
10	Hogback Basin Outfall	-	-	-	-	187,000	**187,000**	-	1,888,700	-	-	-	**2,075,700**	10
11	Maintanance & Asset Management Projects	404,000	404,000	404,000	404,000	404,000	**2,020,000**	404,000	404,000	404,000	404,000	404,000	**4,040,000**	11
12	Millennium SW 9th Subdivision Outfall	-	75,000	-	303,000	-	**378,000**	-	-	-	-	-	**378,000**	12
13	Silver Lake Improvements (South Phase)	-	80,000	-	474,700	-	**554,700**	-	-	-	-	-	**554,700**	13
14	Stormwater Quality Maintenance Drying Beds	756,750	-	-	-	-	**756,750**	-	-	-	-	-	**756,750**	14
15	South Loveland Outfall (Phase 3)	1,420,600	115,000	5,367,645	1,545,300	-	**8,448,545**	-	-	-	-	-	**8,448,545**	15
16	Stormwater Quality Retrofits	75,750	75,750	101,000	101,000	101,000	**454,500**	101,000	101,000	101,000	101,000	101,000	**959,500**	16
17	Street Rehabilitation - Annual Alley Rehabilitation	75,750	75,750	75,750	75,750	75,750	**378,750**	75,750	75,750	75,750	75,750	75,750	**757,500**	17
18	Wilson & Eisenhower Improvements	-	-	-	-	-	**-**	-	-	-	457,000	-	**457,000**	18
19	Customer Information System (CIS) Replacement	423,308	-	-	-	-	**423,308**	-	-	-	-	-	**423,308**	19
	Subtotal Capital Projects	**$ 5,033,158**	**$ 3,053,100**	**$ 6,148,395**	**$ 3,656,850**	**$ 4,063,650**	**$ 21,955,153**	**$ 5,201,718**	**$ 2,659,450**	**$ 4,425,930**	**$ 4,055,900**	**$ 2,714,950**	**$ 41,013,101**	
	New & Replacement Equipment													
20	New & Replacement Equipment	642,000	857,500	353,000	368,000	-	**2,220,500**	669,000	790,200	548,000	521,000	-	**$ 4,748,700**	20
	Subtotal New & Replacement Equipment	**$ 642,000**	**$ 857,500**	**$ 353,000**	**$ 368,000**	**$ -**	**$ 2,220,500**	**$ 669,000**	**$ 790,200**	**$ 548,000**	**$ 521,000**	**$ -**	**$ 4,748,700**	
	Total Capital Projects & Equipment	**$ 5,675,158**	**$ 3,910,600**	**$ 6,501,395**	**$ 4,024,850**	**$ 4,063,650**	**$ 24,175,653**	**$ 5,870,718**	**$ 3,449,650**	**$ 4,973,930**	**$ 4,576,900**	**$ 2,714,950**	**$ 45,761,801**	
	Reserve for Future Capital Projects	**$ 6,116,300**	**$ 6,514,980**	**$ 4,551,235**	**$ 4,943,585**	**$ 5,443,885**	**$ 5,443,885**	**$ 4,298,697**	**$ 5,717,817**	**$ 5,749,937**	**$ 6,305,177**	**$ 8,885,767**	**$ 8,885,767**	

This page intentionally left blank.

City of Loveland

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

16th Street Storm Sewer (Madison to Cheyenne)

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will reduce flooding problems within the residential neighborhood located between Eisenhower Boulevard, 16th Street, Boise Avenue, and Cheyenne Avenue. This project includes the installation of an underground storm drainage system which will outlet into the Greeley & Loveland irrigation canal and address drainage problems at the intersections of Boise Avenue with 16th and 17th Streets.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 950,000	$ -	$ -	$ -	$ -	**$ 950,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 950,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 950,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 950,000	$ -	$ 9,500	**$ 959,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 950,000**	**$ -**	**$ 9,500**	**$ 959,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

22nd Street Storm Sewer (Van Buren to Taft)

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will provide a master planned storm sewer system from Lake Loveland across Taft Avenue and west up 22nd Street to Van Buren Avenue. The primary problem area is the 22nd Street and Taft Avenue intersection. This project may be phased to address the most immediate problem area while providing for the allowance to extend the storm sewer west in 22nd Street.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	117,000	-	-	-	-	$ 117,000
2026	-	-	-	-	-	$ -
2027	1,181,700	-	-	-	-	$ 1,181,700
Total	**$ 1,298,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,298,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	117,000	-	-	-	-	$ 117,000
2026	-	-	-	-	-	$ -
2027	-	-	1,170,000	-	11,700	$ 1,181,700
Total	**$ 117,000**	**$ -**	**$ 1,170,000**	**$ -**	**$ 11,700**	**$ 1,298,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

29th & Sheridan Improvements

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will reduce flooding problems at 29th Street and Sheridan Avenue. This project includes the installation of an underground storm drainage system which will outlet into the Lake Loveland Outlet Channel on the north side of 29th Street.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	50,000	-	-	-	-	**$ 50,000**
2021	333,300	-	-	-	-	**$ 333,300**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 383,300**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 383,300**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	50,000	-	-	-	-	**$ 50,000**
2021	-	-	330,000	-	3,300	**$ 333,300**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ -**	**$ 330,000**	**$ -**	**$ 3,300**	**$ 383,300**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Benson Park - 29th Street Culvert

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	SW1204

This project will line the existing culvert and install a second one under 29th Street at the outlet to the Benson Park pond. The existing culvert is corrugated metal and is in the process of failing because of significant corrosion. The purpose of this project is to repair the crossing before the existing culvert collapses.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 252,500	$ -	$ -	$ -	$ -	**$ 252,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 252,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 252,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 250,000	$ -	$ 2,500	**$ 252,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 250,000**	**$ -**	**$ 2,500**	**$ 252,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Boyd Lake Outlet Ditch Improvements

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	SW0711

This project will mitigate existing erosion problems within the Boyd Lake Outlet Ditch between Eisenhower Boulevard and 5th Street, directly east of Kohl's. We jointly utilize this irrigation return flow ditch to convey storm water runoff to the Big Thompson River. In accordance with the 1984 agreement between the City and the Greeley & Loveland Irrigation Company, we are required to make necessary improvements to the ditch in order to convey stormwater to the river.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	873,398	-	-	-	**$ 873,398**
2024	-	-	-	-	-	**$ -**
2025	-	775,680	-	-	-	**$ 775,680**
2026	-	-	-	-	-	**$ -**
2027	-	757,500	-	-	-	**$ 757,500**
Total	**$ -**	**$ 2,406,578**	**$ -**	**$ -**	**$ -**	**$ 2,406,578**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	864,750	-	8,648	**$ 873,398**
2024	-	-	-	-	-	**$ -**
2025	-	-	768,000	-	7,680	**$ 775,680**
2026	-	-	-	-	-	**$ -**
2027	-	-	750,000	-	7,500	**$ 757,500**
Total	**$ -**	**$ -**	**$ 2,382,750**	**$ -**	**$ 23,828**	**$ 2,406,578**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Dry Creek at 37th Street Improvements

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This is a stream stabilization project from the Dry Creek Master Plan to improve, repair, stabilize, and protect the Dry Creek channel between Lincoln Avenue and Highway 287 along the proposed 37th Street extension. This project must be designed and constructed in conjunction with the proposed 37th Street extension and bridge over Dry Creek.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	1,777,600	-	-	-	-	$ 1,777,600
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,777,600**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,777,600**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	1,760,000	-	17,600	$ 1,777,600
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 1,760,000**	**$ -**	**$ 17,600**	**$ 1,777,600**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Dry Creek Stream Stability Improvements

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will improve the stream stability of Dry Creek from its confluence with the Big Thompson River upstream to the Deer Meadows Drive bridge through Mariana Butte Golf Course. Dry Creek experienced significant erosion during the 2013 Flood and routinely has stability problems in much smaller storm events. Design of the channel improvements is occuring in 2017.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 505,000	$ -	$ -	$ -	$ -	**$ 505,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 505,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 505,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 500,000	$ -	$ 5,000	**$ 505,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 500,000**	**$ -**	**$ 5,000**	**$ 505,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Engineering, Surveying, & Geotechnical Services

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	N/A

This is an annual program to address the engineering, surveying, and geotechnical services for miscellaneous small maintenance projects and unknown needs that arise each year. These projects are often unexpected, require fast turnaround, and are needed to address immediate needs.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 160,000	$ -	$ -	$ -	$ -	**$ 160,000**
2019	150,000	-	-	-	-	**$ 150,000**
2020	150,000	-	-	-	-	**$ 150,000**
2021	210,000	-	-	-	-	**$ 210,000**
2022	175,000	-	-	-	-	**$ 175,000**
2023	175,000	-	-	-	-	**$ 175,000**
2024	190,000	-	-	-	-	**$ 190,000**
2025	175,000	-	-	-	-	**$ 175,000**
2026	175,000	-	-	-	-	**$ 175,000**
2027	195,000	-	-	-	-	**$ 195,000**
Total	**$ 1,755,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,755,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 160,000	$ -	$ -	$ -	$ -	**$ 160,000**
2019	150,000	-	-	-	-	**$ 150,000**
2020	150,000	-	-	-	-	**$ 150,000**
2021	210,000	-	-	-	-	**$ 210,000**
2022	175,000	-	-	-	-	**$ 175,000**
2023	175,000	-	-	-	-	**$ 175,000**
2024	190,000	-	-	-	-	**$ 190,000**
2025	175,000	-	-	-	-	**$ 175,000**
2026	175,000	-	-	-	-	**$ 175,000**
2027	195,000	-	-	-	-	**$ 195,000**
Total	**$ 1,755,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,755,000**

Estimated Initial Operations & Maintenance Impact

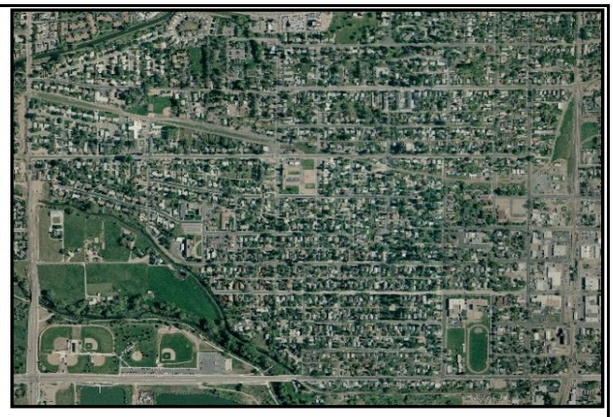
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Garfield & Harrison Outfall

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will reduce historic flooding problems within the residential neighborhood located between Garfield Avenue, Taft Avenue, 1st Street, and Eisenhower Boulevard. This project includes the installation of an underground storm drainage system which will outlet into the Big Thompson River south of 1st Street. The Stormwater Long-Term Financial Plan calls for the addition of a 1.0 FTE Civil Engineer in 2021 to assist with managing capital projects (the Garfield & Harrison Outfall project as well as others).



Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	300,000	-	-	-	-	**$ 300,000**
2020	-	-	-	-	-	**$ -**
2021	209,800	-	-	-	-	**$ 209,800**
2022	3,120,900	-	-	-	-	**$ 3,120,900**
2023	3,572,570	-	-	-	-	**$ 3,572,570**
2024	-	-	-	-	-	**$ -**
2025	2,777,500	-	-	-	-	**$ 2,777,500**
2026	2,843,150	-	-	-	-	**$ 2,843,150**
2027	-	-	-	-	-	**$ -**
Total	**$ 12,823,920**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 12,823,920**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	300,000	-	-	-	-	**$ 300,000**
2020	-	-	-	-	-	**$ -**
2021	209,800	-	-	-	-	**$ 209,800**
2022	-	-	3,090,000	-	30,900	**$ 3,120,900**
2023	394,100	-	3,147,000	-	31,470	**$ 3,572,570**
2024	-	-	-	-	-	**$ -**
2025	-	-	2,750,000	-	27,500	**$ 2,777,500**
2026	-	-	2,815,000	-	28,150	**$ 2,843,150**
2027	-	-	-	-	-	**$ -**
Total	**$ 903,900**	**$ -**	**$ 11,802,000**	**$ -**	**$ 118,020**	**$ 12,823,920**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2020	$ -	$ -	$ -	$ -	**$ -**	0.00
2021	125,000	1,000	20,000		**$ 146,000**	1.00
Total	**$ 125,000**	**$ 1,000**	**$ 20,000**	**$ -**	**$ 146,000**	**1.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Hogback Basin Outfall

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will provide a master planned storm sewer outfall from the Big Thompson River to the Hogback Basin crossing of Eisenhower Boulevard just east of Cascade Avenue, including loca drainage connections at the highway. This project has moved up in priority due to overtopping of Eisenhower Boulevard twice in 2014 and 2015.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	187,000	-	-	-	-	$ 187,000
2023	-	-	-	-	-	$ -
2024	1,888,700	-	-	-	-	$ 1,888,700
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 2,075,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,075,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	187,000	-	-	-	-	$ 187,000
2023	-	-	-	-	-	$ -
2024	-	-	1,870,000	-	18,700	$ 1,888,700
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 187,000**	**$ -**	**$ 1,870,000**	**$ -**	**$ 18,700**	**$ 2,075,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Maintenance & Asset Management Projects

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	N/A

This annual program addresses deteriorating storm drainage infrastructure within the City. This program includes the replacement of inlets, manholes, storm sewers, channel re-grading, detention pond retrofits, and installing stormwater quality improvements. The annual funding is currently set at $404,000 per year. Maintenance projects are prioritized to remain within the allocation.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 404,000	$ -	$ -	$ -	$ -	**$ 404,000**
2019	404,000	-	$ -	-	-	**$ 404,000**
2020	404,000	-	$ -	-	-	**$ 404,000**
2021	404,000	-	$ -	-	-	**$ 404,000**
2022	404,000	-	$ -	-	-	**$ 404,000**
2023	404,000	-	$ -	-	-	**$ 404,000**
2024	404,000	-	$ -	-	-	**$ 404,000**
2025	404,000	-	$ -	-	-	**$ 404,000**
2026	404,000	-	$ -	-	-	**$ 404,000**
2027	404,000	-	$ -	-	-	**$ 404,000**
Total	**$ 4,040,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,040,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 400,000	$ -	$ 4,000	**$ 404,000**
2019	-	-	$ 400,000	-	4,000	**$ 404,000**
2020	-	-	$ 400,000	-	4,000	**$ 404,000**
2021	-	-	$ 400,000	-	4,000	**$ 404,000**
2022	-	-	$ 400,000	-	4,000	**$ 404,000**
2023	-	-	$ 400,000	-	4,000	**$ 404,000**
2024	-	-	$ 400,000	-	4,000	**$ 404,000**
2025	-	-	$ 400,000	-	4,000	**$ 404,000**
2026	-	-	$ 400,000	-	4,000	**$ 404,000**
2027	-	-	$ 400,000	-	4,000	**$ 404,000**
Total	**$ -**	**$ -**	**$ 4,000,000**	**$ -**	**$ 40,000**	**$ 4,040,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Millennium SW 9th Subdivision Outfall

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will provide a new storm drainage outfall along the west side of CR-9E to the Big Thompson River, preventing stormwater from entering existing irrigation ditches and private property.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	75,000	-	-	-	-	**$ 75,000**
2020	-	-	-	-	-	**$ -**
2021	303,000	-	-	-	-	**$ 303,000**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 378,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 378,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	75,000	-	-	-	-	**$ 75,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	300,000	-	3,000	**$ 303,000**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 75,000**	**$ -**	**$ 300,000**	**$ -**	**$ 3,000**	**$ 378,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Silver Lake Improvements (South Phase)

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will replace an existing undersized storm sewer system between Silver Lake and Highway 287 at 16th Street, including Maple and Crescent Drives. Local flooding problems impact Highway 287, businesses, and residents. The project will include larger pipe and inlets.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	80,000	-	-	-	-	**$ 80,000**
2020	-	-	-	-	-	**$ -**
2021	474,700	-	-	-	-	**$ 474,700**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 554,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 554,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	80,000	-	-	-	-	**$ 80,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	470,000	-	4,700	**$ 474,700**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 80,000**	**$ -**	**$ 470,000**	**$ -**	**$ 4,700**	**$ 554,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Stormwater Quality Maintenance Drying Beds

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

The Stormwater Utility has historically used the old drying beds at the Wastewater Treatment Plant (WWTP) for disposal and drying of materials removed from permanent stormwater quality treatment devices. With the WWTP expansion project, the existing drying beds will no longer be available. Therefore, new beds must be constructed for Stormwater's use at the Service Center. The project must be constructed in 2018 before the existing drying beds are removed.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 756,750	$ -	$ -	$ -	$ -	**$ 756,750**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 756,750**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 756,750**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 75,000	$ -	$ 675,000	$ -	$ 6,750	**$ 756,750**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 75,000**	**$ -**	**$ 675,000**	**$ -**	**$ 6,750**	**$ 756,750**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017					**$ -**	
2018					**$ -**	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

South Loveland Outfall Phase 3

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	SW0902

Phase 3 of a 3 phase project to reduce flooding problems within the residential neighborhood located between 14th Street SW and 23rd Street SW, and from Colorado Avenue to Taft Avenue. This project includes the installation of an underground storm drainage system and regional detention pond.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 960,600	$ 460,000	$ -	$ -	$ -	**$ 1,420,600**
2019	-	115,000	-	-	-	**$ 115,000**
2020	5,367,645	-	-	-	-	**$ 5,367,645**
2021	15,300	1,530,000	-	-	-	**$ 1,545,300**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 6,343,545**	**$ 2,105,000**	**$ -**	**$ -**	**$ -**	**$ 8,448,545**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 350,000	$ -	$ 1,060,000	$ -	$ 10,600	**$ 1,420,600**
2019	115,000	-	-	-	-	**$ 115,000**
2020	-	-	5,314,500	-	53,145	**$ 5,367,645**
2021	-	-	1,530,000	-	15,300	**$ 1,545,300**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 465,000**	**$ -**	**$ 7,904,500**	**$ -**	**$ 79,045**	**$ 8,448,545**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	-	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Stormwater Quality Retrofits

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

An annual program to retrofit stormwater quality treatment measures into existing stormwater systems in order to improve the quality of waters receiving stormwater runoff. The program includes an annual expediture of $75,000 - $100,000 for retrofit projects as it has historically plus $75,000 annually to contribute towards stormwater quality retrofits into alley paving projects led by Public Works - Project Engineering, along with funding for the 1% for the Arts.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 75,750	$ -	$ -	$ -	$ -	**$ 75,750**
2019	75,750	-	-	-	-	**$ 75,750**
2020	101,000	-	-	-	-	**$ 101,000**
2021	101,000	-	-	-	-	**$ 101,000**
2022	101,000	-	-	-	-	**$ 101,000**
2023	101,000	-	-	-	-	**$ 101,000**
2024	101,000	-	-	-	-	**$ 101,000**
2025	101,000	-	-	-	-	**$ 101,000**
2026	101,000	-	-	-	-	**$ 101,000**
2027	101,000	-	-	-	-	**$ 101,000**
Total	**$ 959,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 959,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 75,000	$ -	$ 750	**$ 75,750**
2019	-	-	75,000	-	750	**$ 75,750**
2020	-	-	100,000	-	1,000	**$ 101,000**
2021	-	-	100,000	-	1,000	**$ 101,000**
2022	-	-	100,000	-	1,000	**$ 101,000**
2023	-	-	100,000	-	1,000	**$ 101,000**
2024	-	-	100,000	-	1,000	**$ 101,000**
2025	-	-	100,000	-	1,000	**$ 101,000**
2026	-	-	100,000	-	1,000	**$ 101,000**
2027	-	-	100,000	-	1,000	**$ 101,000**
Total	**$ -**	**$ -**	**$ 950,000**	**$ -**	**$ 9,500**	**$ 959,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Street Rehabilitation - Annual Alley Rehabilitation (Stormwater Portion)

Department:	Public Works	Project Category:	Annual Street Rehabilitation
Division:	Stormwater Engineering	Project Code:	TRANS-REHAB

The City of Loveland has responsibility for the maintenance of over 200 alley rights of way. This funding will provide the beginning of a formal alley repair/reconstruction program for alleys that have deteriorated to a point where normal maintenance is insufficient. Historically, funds for this work have been taken from the Street Rehabilitation Concrete program on an "as needed" basis, causing the Concrete program to get behind in maintenance and the alleys to recieve only minimal upkeep.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 75,750	$ -	$ -	$ -	$ -	**$ 75,750**
2019	75,750	-	-	-	-	**$ 75,750**
2020	75,750	-	-	-	-	**$ 75,750**
2021	75,750	-	-	-	-	**$ 75,750**
2022	75,750	-	-	-	-	**$ 75,750**
2023	75,750	-	-	-	-	**$ 75,750**
2024	75,750	-	-	-	-	**$ 75,750**
2025	75,750	-	-	-	-	**$ 75,750**
2026	75,750	-	-	-	-	**$ 75,750**
2027	75,750	-	-	-	-	**$ 75,750**
Total	**$ 757,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 757,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 75,000	$ -	$ 750	**$ 75,750**
2019	-	-	75,000	-	750	**$ 75,750**
2020	-	-	75,000	-	750	**$ 75,750**
2021	-	-	75,000	-	750	**$ 75,750**
2022	-	-	75,000	-	750	**$ 75,750**
2023	-	-	75,000	-	750	**$ 75,750**
2024	-	-	75,000	-	750	**$ 75,750**
2025	-	-	75,000	-	750	**$ 75,750**
2026	-	-	75,000	-	750	**$ 75,750**
2027	-	-	75,000	-	750	**$ 75,750**
Total	**$ -**	**$ -**	**$ 750,000**	**$ -**	**$ 7,500**	**$ 757,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2021	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Wilson & Eisenhower Improvements

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	TBD

This project will provide a master planned storm sewer outfall from the Big Thompson River to the Wilson & Eisenhower intersection then continued north in Wilson Avenue to approximately 22nd Street. Design is anticipated to begin in 2026 with construction planned for 2028 or 2029.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	457,000	-	-	-	-	$ 457,000
2027	-	-	-	-	-	$ -
Total	**$ 457,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 457,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	457,000	-	-	-	-	$ 457,000
2027	-	-	-	-	-	$ -
Total	**$ 457,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 457,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

New & Replacement Equipment

Department:	Public Works	Project Category:	Construction
Division:	Stormwater Engineering	Project Code:	N/A

This project accounts for the replacement and acquisition of vacuum trucks, street sweepers, trucks, and other equipment necessary for stormwater maintenance operations. For 2018, replacement of two street sweepers is planned along with the addition of a pipe camera trailer. The Stormwater Long-Term Financial Plan calls for the addition of a 1.0 FTE Equipment Operator in 2021 to assist with the operation of additional equipment as the City grows.

Funding Sources

Year	Stormwater Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 642,000	$ -	$ -	$ -	$ -	**$ 642,000**
2019	857,500	-	-	-	-	**$ 857,500**
2020	353,000	-	-	-	-	**$ 353,000**
2021	368,000	-	-	-	-	**$ 368,000**
2022	-	-	-	-	-	**$ -**
2023	669,000	-	-	-	-	**$ 669,000**
2024	790,200	-	-	-	-	**$ 790,200**
2025	548,000	-	-	-	-	**$ 548,000**
2026	521,000	-	-	-	-	**$ 521,000**
2027	-	-	-	-	-	**$ -**
Total	**$ 4,748,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,748,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 642,000	$ -	**$ 642,000**
2019	-	-	-	857,500	-	**$ 857,500**
2020	-	-	-	353,000	-	**$ 353,000**
2021	-	-	-	368,000	-	**$ 368,000**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	669,000	-	**$ 669,000**
2024	-	-	-	790,200	-	**$ 790,200**
2025	-	-	-	548,000	-	**$ 548,000**
2026	-	-	-	521,000	-	**$ 521,000**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ 4,748,700**	**$ -**	**$ 4,748,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2021	92,000	1,000	20,000	-	**$ 113,000**	1.00
Total	**$ 92,000**	**$ 1,000**	**$ 20,000**	**$ -**	**$ 113,000**	**1.00**

This page intentionally left blank.

City of Loveland

2018-2027 Water Utility Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 8,951,163**	**$ 6,097,842**	**$ 6,707,598**	**$ 3,693,413**	**$ 6,781,826**	**$ 8,951,163**	**$ 6,947,592**	**$ 10,693,065**	**$ 9,316,532**	**$ 16,552,830**	**$ 16,915,993**	**$ 8,951,163**	
A	Operating Revenues	788,755	3,099,819	4,177,530	5,150,230	6,294,500	**19,510,834**	6,792,660	7,188,440	7,550,670	6,955,040	8,327,560	**56,325,204**	A
B	SIF Revenues	5,928,333	3,599,032	3,776,228	3,962,499	4,177,550	**21,443,643**	4,404,676	4,644,552	4,879,766	5,127,240	5,387,612	**45,887,488**	B
C	Interest on Investments	$141,430	$123,710	$169,890	$113,440	$223,260	**771,730**	$246,240	$404,280	$352,660	$624,020	$637,640	**3,036,570**	C
D	General Fund Contribution	$750,000	$750,000	$750,000	$750,000	$0	**3,000,000**	$0	$0	$0	$0	$0	**3,000,000**	D
E	Internal Loan Repayment	(827,500)	(2,823,750)	(772,500)	(761,250)	-	**(5,185,000)**	-	-	-	-	-	**(5,185,000)**	E
F	External Loan Repayment	(1,015,150)	(1,015,685)	(1,015,593)	(1,014,885)	(1,013,527)	**(5,074,841)**	(1,011,542)	(1,013,929)	(1,010,529)	(1,011,502)	(1,011,687)	**(10,134,030)**	F
	Total Revenue	**$ 14,717,032**	**$ 9,830,968**	**$ 13,793,152**	**$ 11,893,448**	**$ 16,463,609**	**$ 43,417,530**	**$ 17,379,625**	**$ 21,916,408**	**$ 21,089,099**	**$ 28,247,628**	**$ 30,257,118**	**$ 101,881,396**	
	Expenditures													
	Capital Projects													
1	16" in Granite Street (57th Street to 50th Street)	-	-	-	-	-	**-**	-	-	50,190	719,451	-	**769,641**	1
2	16" Mountain View Discharge in Boyd Lake Avenue	110,000	1,284,492	-	-	-	**1,394,492**	-	-	-	-	-	**1,394,492**	2
3	2.0 MG Dakota Ridge Tank PZ2	-	-	-	-	-	**-**	708,670	8,822,854	-	-	-	**9,531,524**	3
4	24" & 48" Cathodic Protection	-	-	35,410	507,617	-	**543,027**	-	-	-	-	-	**543,027**	4
5	29th Street 5.0 MG Water Storage Tank #2	-	639,620	9,167,940	-	-	**9,807,560**	-	-	-	-	-	**9,807,560**	5
6	3.5 MG Storage Tank at 43rd Street (Tank #2)	-	-	-	-	-	**-**	-	-	-	588,050	8,428,778	**9,016,828**	6
7	34" Waterline Valve Insertions	-	-	-	253,809	-	**253,809**	-	-	-	-	-	**253,809**	7
8	36" Transmission Line Relining	-	-	-	-	-	**-**	-	-	-	468,040	6,708,617	**7,176,657**	8
9	Cold Storage Building	-	7,890	167,670	-	-	**175,560**	-	-	-	-	-	**175,560**	9
10	East Gravity Zone 24" Loop	-	-	-	339,959	3,493,106	**3,833,065**	2,387,554	-	630,280	6,990,180	-	**13,841,079**	10
11	Extension and Oversizing Projects	75,000	78,900	83,000	87,320	91,860	**416,080**	96,640	101,660	106,950	112,510	118,360	**952,200**	11
12	Miscellaneous Water Distribution Items	273,000	287,200	302,130	317,840	334,370	**1,514,540**	351,760	370,050	389,300	409,530	430,820	**3,466,000**	12
13	Modular Valve Vault Rehabilitation	60,000	700,632	-	-	-	**760,632**	-	-	-	-	-	**760,632**	13
14	Morning Drive 30" Waterline (Phase 2)	3,108,000	-	-	-	-	**3,108,000**	-	-	-	-	-	**3,108,000**	14
15	Morning Drive Pump Station	-	-	-	232,850	2,719,046	**2,951,896**	-	-	-	-	-	**2,951,896**	15
16	P2 Water Pump Station & Discharge Piping	4,610,400	-	-	-	-	**4,610,400**	-	-	-	-	-	**4,610,400**	16
17	SW Booster Station	-	-	-	-	-	**-**	-	-	-	300,020	3,503,443	**3,803,463**	17
18	Tank Mixing (2) - South Concrete & Crossroads	48,000	-	-	-	-	**48,000**	-	-	-	-	-	**48,000**	18
19	Water Line Replacements	-	-	212,480	3,176,082	2,052,757	**5,441,319**	2,989,280	3,144,720	3,190,609	1,566,131	1,541,033	**17,873,092**	19
20	Water Treatment Plant - Admin/Office Renovation	-	-	-	58,210	679,764	**737,974**	-	-	-	-	-	**737,974**	20
21	Water Treatment Plant Expansion (PH3)	-	-	-	-	-	**-**	-	-	-	-	2,367,190	**2,367,190**	21
	Subtotal Capital Projects	**$ 8,284,400**	**$ 2,998,734**	**$ 9,968,630**	**$ 4,973,687**	**$ 9,370,903**	**$ 35,596,354**	**$ 6,533,904**	**$ 12,439,284**	**$ 4,367,329**	**$ 11,153,912**	**$ 23,098,241**	**93,189,024**	
	New & Replacement Equipment													
22	Hydraulic Hammer	22,000	-	-	-	-	**22,000**	-	-	-	-	-	**22,000**	22
23	Sampling Stations	20,000	21,040	22,130	23,290	24,500	**110,960**	25,770	27,110	28,520	30,000	31,560	**253,920**	23
24	Service Center Renovations	252,500	103,596	108,979	114,645	120,614	**700,334**	126,886	133,482	140,420	147,723	155,409	**1,404,254**	24
25	Standalone Server - dbWP2	8,090	-	-	-	-	**8,090**	-	-	-	-	-	**8,090**	25
26	Vehicle Replacements	32,200	-	-	-	-	**32,200**	-	-	-	-	-	**32,200**	26
	Subtotal New & Replacement Equipment	**$ 334,790**	**$ 124,636**	**$ 131,109**	**$ 137,935**	**$ 145,114**	**$ 873,584**	**$ 152,656**	**$ 160,592**	**$ 168,940**	**$ 177,723**	**$ 186,969**	**1,720,464**	
	Total Capital Projects & Equipment	**$ 8,619,190**	**$ 3,123,370**	**$ 10,099,739**	**$ 5,111,622**	**$ 9,516,017**	**$ 36,469,938**	**$ 6,686,560**	**$ 12,599,876**	**$ 4,536,269**	**$ 11,331,635**	**$ 23,285,210**	**$ 94,909,488**	
	Reserve for Future Capital Projects	**$ 6,097,842**	**$ 6,707,598**	**$ 3,693,413**	**$ 6,781,826**	**$ 6,947,592**	**$ 6,947,592**	**$ 10,693,065**	**$ 9,316,532**	**$ 16,552,830**	**$ 16,915,993**	**$ 6,971,908**	**$ 6,971,908**	

This page intentionally left blank.

City of Loveland

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

16" in Granite (57th Street to 50th Street)

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
Install a 16" water line in Granite Street between 57th Street and 50th Street.
Purpose/Need:
The 16" waterline will provide a valuable loop and has been recommend by hydraulic modeling studies. This waterline will ensure adequate levels of service in both pressure and flow to customers in North Loveland, and will provide needed redundancy in the event of a water line break.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	25,095	25,095	-	-	-	$ 50,190
2026	359,726	359,726	-	-	-	$ 719,451
2027	-	-	-	-	-	$ -
Total	**$ 384,821**	**$ 384,821**	**$ -**	**$ -**	**$ -**	**$ 769,641**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	50,190	-	-	-	-	$ 50,190
2026	52,800	-	660,050	-	6,601	$ 719,451
2027	-	-	-	-	-	$ -
Total	**$ 102,990**	**$ -**	**$ 660,050**	**$ -**	**$ 6,601**	**$ 769,641**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

16" Mountain View Discharge in Boyd Lake Avenue

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	W1704D

Description:

Install parallel discharge pipe from Mountain View Pump Station to existing 24" ductile iron pipe in Boyd Lake Avenue, north of Highway 34. It is expected that the waterline will be a 16" polyvinyl chloride waterline that will be directionally drilled beneath Highway 34 (500'). Portions of the remaining open cut (3,000') may be funded by development.

Purpose/Need:

Mountain View pump station was designed to have a 24" discharge pipe feeding the P8 zone. A 16" waterline was installed instead. Presently the pump station operates at flow rate of 3,500 gpm. The master plan flow rate is 12,600 gpm, which yields velocities over 20 fps and result in prohibitive headloss. The parallel line will meet master planned demand in the P8 zone.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 110,000	$ -	$ -	$ -	**$ 110,000**
2019	-	1,284,492	-	-	-	**$ 1,284,492**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 1,394,492**	**$ -**	**$ -**	**$ -**	**$ 1,394,492**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 110,000	$ -	$ -	$ -	$ -	**$ 110,000**
2019	115,720	-	1,157,200	-	11,572	**$ 1,284,492**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 225,720**	**$ -**	**$ 1,157,200**	**$ -**	**$ 11,572**	**$ 1,394,492**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

2.0 MG Dakota Ridge Tank PZ2

Department:	Water & Power	Project Category:	Planning & Construction
Division:	Water	Project Code:	N/A

Description:
Build a 2.0 MG Tank at Dakota Ridge for the P2 Zone.
Purpose/Need:
A 2.0 MG storage tank is needed to meet future demands in the P2 Zone. The timing of the tank is estimated based on the proposed development in the area. The additional water storage will allow the proposed 29th Street pump station P2 expansion to operate more efficiently, rather than having existing pumps running continuously.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	141,734	566,936	-	-	-	$ **708,670**
2024	1,764,571	7,058,283	-	-	-	$ **8,822,854**
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,906,305**	**$ 7,625,219**	**$ -**	**$ -**	**$ -**	**$ 9,531,524**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	708,670	-	-	-	-	$ **708,670**
2024	745,520	-	7,997,360	-	79,974	$ **8,822,854**
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,454,190**	**$ -**	**$ 7,997,360**	**$ -**	**$ 79,974**	**$ 9,531,524**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

24" & 48" Cathodic Protection

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:

Metallic pipe materials are susceptible to corrosion in the right environment. This project includes installing anodes on both transmission mains as a source metal (as opposed to the pipe) for any corrosion cell that may form along the pipeline. These anodes are typically magnesium, which is more active (has a higher negative potential) than the protected pipe.

Purpose/Need:

The existing waterlines have little or no anode protection left based on field readings. Therefore, corrosion is and will continue on the mains.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	35,410	-	-	-	-	**$ 35,410**
2021	507,617	-	-	-	-	**$ 507,617**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 543,027**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 543,027**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	35,410	-	-	-	-	**$ 35,410**
2021	37,260	-	465,700	-	4,657	**$ 507,617**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 72,670**	**$ -**	**$ 465,700**	**$ -**	**$ 4,657**	**$ 543,027**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

29th Street 5.0 MG Storage Tank #2

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
The 29th Street steel tank is one of the most utilized storage facilities supporting over a quarter of the City's water customers. This project will provide a second 5.0 million gallon (MG) storage tank at this critical location.

Purpose/Need:
The additional storage will offer redundancy and reliability for water customers in Northwest Loveland. As of 2015, the City is 3.5 MG short of required storage in the gravity zone (not including P8). This is based on American Water Works Association (AWWA) recommendations of having storage of 75% of max daily demand (MDD). This value does not include any dead storage in existing tanks.

Funding Sources

Year	Water Utility	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	127,924	511,696	-	-	-	**$ 639,620**
2020	1,833,588	7,334,352	-	-	-	**$ 9,167,940**
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,961,512**	**$ 7,846,048**	**$ -**	**$ -**	**$ -**	**$ 9,807,560**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	639,620	-	-	-	-	**$ 639,620**
2020	672,880	-	8,410,950	-	84,110	**$ 9,167,940**
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,312,500**	**$ -**	**$ 8,410,950**	**$ -**	**$ 84,110**	**$ 9,807,560**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

34" Water Line Valve Insertions

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
Study and implementation of improvements, primarily the insertion of butterfly valves, for isolation, of the 34" steel waterline that runs along the Arkin's Branch railroad. Additional assessment of the pipe's condition and possible cathodic protection improvements.

Purpose/Need:
The existing 34" steel waterline, installed in 1962, has no isolation valves from Namaqua Avenue to N. Colorado Avenue (~10,000 ft). From the Riverview Drive junction vault (east of Rossum Drive), there is one isolation valve prior to Namaqua Avenue. The aging transmission line feeds numerous distribution lines and presently is very difficult if not impossible to isolate for repairs.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	253,809	-	-	-	-	$ **253,809**
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 253,809**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 253,809**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	18,630	-	232,850	-	2,329	$ **253,809**
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 18,630**	**$ -**	**$ 232,850**	**$ -**	**$ 2,329**	**$ 253,809**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

3.5 MG Storage Tank at 43rd Street (Tank #2)

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
Build a second tank (3.5 MG) at the 43rd Street site.
Purpose/Need:
To meet the increasing water demands in the P1 pressure zone that are a result of increased population in the northwest portion of the City.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	117,610	470,440	-	-	-	$ 588,050
2027	1,685,756	6,743,022	-	-	-	$ 8,428,778
Total	**$ 1,803,366**	**$ 7,213,462**	**$ -**	**$ -**	**$ -**	**$ 9,016,828**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	588,050	-	-	-	-	$ 588,050
2027	618,630	-	7,732,820	-	77,328	$ 8,428,778
Total	**$ 1,206,680**	**$ -**	**$ 7,732,820**	**$ -**	**$ 77,328**	**$ 9,016,828**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

34" Water Line Valve Insertions

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
Study and implementation of improvements, primarily the insertion of butterfly valves, for isolation, of the 34" steel waterline that runs along the Arkin's Branch railroad. Additional assessment of the pipe's condition and possible cathodic protection improvements.

Purpose/Need:
The existing 34" steel waterline, installed in 1962, has no isolation valves from Namaqua Avenue to N. Colorado Avenue (~10,000 ft). From the Riverview Drive junction vault (east of Rossum Drive), there is one isolation valve prior to Namaqua Avenue. The aging transmission line feeds numerous distribution lines and presently is very difficult if not impossible to isolate for repairs.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	253,809	-	-	-	-	$ **253,809**
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 253,809**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 253,809**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	18,630	-	232,850	-	2,329	$ **253,809**
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 18,630**	**$ -**	**$ 232,850**	**$ -**	**$ 2,329**	**$ 253,809**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

36" Transmission Line Relining

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:

The City's existing 36" steel water transmission main was constructed in 1962 and is showing signs of significant deterioration from external corrosion. Staff has made numerous repairs and pipe river crossing replacements completed in 2015 have shown significant external corrosion where the pipe was laid on bedrock and backfilled with native cobbles. In 2016 significant leakage out of the pipe due to corrosion holes was verified through the use of a free swimming inspection tool.

Purpose/Need:

Lining of the deteriorating 36" steel waterline will reduce risk of catastrophic failure, decrease repairs, reduce water loss, and extend the assets useful life for decades to come.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	468,040	-	-	-	-	**$ 468,040**
2027	6,708,617	-	-	-	-	**$ 6,708,617**
Total	**$ 7,176,657**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 7,176,657**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	468,040	-	-	-	-	**$ 468,040**
2027	492,380	-	6,154,690	-	61,547	**$ 6,708,617**
Total	**$ 960,420**	**$ -**	**$ 6,154,690**	**$ -**	**$ 61,547**	**$ 7,176,657**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Cold Storage Building

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	WA930

Description:

The building is needed to store the loader, boat, miscellaneous equipment, and supplies. Currently these items are stored outside, moving them inside should extend their life and improve working conditions for the employees.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	3,945	3,945	-	-	-	**$ 7,890**
2020	167,670	-	-	-	-	**$ 167,670**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 171,615**	**$ 3,945**	**$ -**	**$ -**	**$ -**	**$ 175,560**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	7,890	-	-	-	-	**$ 7,890**
2020	-	-	166,010	-	1,660	**$ 167,670**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 7,890**	**$ -**	**$ 166,010**	**$ -**	**$ 1,660**	**$ 175,560**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

East Gravity Zone 24" Loop

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
Installation of a 24" water main loop around the southeast portion of the City to meet increasing demands as a result of development.

Purpose/Need:
The proposed water main loop is necessary to provide transmission and distribution to the eastern portion of the gravity zone. This water main loop will be built in multiple phases as development occurs.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	101,988	237,972	-	-	-	$ 339,960
2022	1,047,932	2,445,174	-	-	-	$ 3,493,105
2023	716,266	1,671,288	-	-	-	$ 2,387,554
2024	-	-	-	-	-	$ -
2025	189,084	441,196	-	-	-	$ 630,280
2026	2,097,054	4,893,126	-	-	-	$ 6,990,180
2027	-	-	-	-	-	$ -
Total	**$ 4,152,324**	**$ 9,688,755**	**$ -**	**$ -**	**$ -**	**$ 13,841,079**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	339,960	-	-	-	-	$ 339,960
2022	524,210	-	2,939,500	-	29,395	$ 3,493,105
2023	175,230	-	2,190,420	-	21,904	$ 2,387,554
2024	-	-	-	-	-	$ -
2025	630,280	-	-	-	-	$ 630,280
2026	513,040	-	6,413,010	-	64,130	$ 6,990,180
2027	-	-	-	-	-	$ -
Total	**$ 2,182,720**	**$ -**	**$ 11,542,930**	**$ -**	**$ 115,429**	**$ 13,841,079**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Extension and Oversizing Projects

Department:	Water & Power	Project Category:	Construction
Division:	Water	Project Code:	N/A

Description:

As development on the fringes of the City occur, private developers design and install water infrastructure to serve their specific project. When the City anticipates additional capacity is desired to serve water needs above and beyond what is related to development, the Utility may require a larger water pipeline to be installed by the Developer. The Utility reimburses the Developer for the increased costs via the Extension and Oversizing program. Future anticipated wastewater main alignment and sizes have been planned for in the Water/Wastewater Master Plan.

Purpose/Need:

Helps to reduce the costs and community impact to meet anticipated future capacity needs.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 75,000	$ -	$ -	$ -	**$ 75,000**
2019	-	78,900	-	-	-	**$ 78,900**
2020	-	83,000	-	-	-	**$ 83,000**
2021	-	87,320	-	-	-	**$ 87,320**
2022	-	91,860	-	-	-	**$ 91,860**
2023	-	96,640	-	-	-	**$ 96,640**
2024	-	101,660	-	-	-	**$ 101,660**
2025	-	106,950	-	-	-	**$ 106,950**
2026	-	112,510	-	-	-	**$ 112,510**
2027	-	118,360	-	-	-	**$ 118,360**
Total	**$ -**	**$ 952,200**	**$ -**	**$ -**	**$ -**	**$ 952,200**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 75,000	$ -	$ -	**$ 75,000**
2019	-	-	78,900	-	-	**$ 78,900**
2020	-	-	83,000	-	-	**$ 83,000**
2021	-	-	87,320	-	-	**$ 87,320**
2022	-	-	91,860	-	-	**$ 91,860**
2023	-	-	96,640	-	-	**$ 96,640**
2024	-	-	101,660	-	-	**$ 101,660**
2025	-	-	106,950	-	-	**$ 106,950**
2026	-	-	112,510	-	-	**$ 112,510**
2027	-	-	118,360	-	-	**$ 118,360**
Total	**$ -**	**$ -**	**$ 952,200**	**$ -**	**$ -**	**$ 952,200**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Miscellaneous Water Distribution Items

Department:	Water & Power	Project Category:	Construction
Division:	Water	Project Code:	N/A

Description:
These funds are budgeted for new Water Meters and Right of Way relocates.

Purpose/Need:
Projects included are typically waterline relocates or system improvements that arise from development or become known through other capital projects (such as street widening). The budget for meters includes meters for new construction and for replacement of old meters.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 273,000	$ -	$ -	$ -	$ -	**$ 273,000**
2019	287,200	-	-	-	-	**$ 287,200**
2020	302,130	-	-	-	-	**$ 302,130**
2021	317,840	-	-	-	-	**$ 317,840**
2022	334,370	-	-	-	-	**$ 334,370**
2023	351,760	-	-	-	-	**$ 351,760**
2024	370,050	-	-	-	-	**$ 370,050**
2025	389,300	-	-	-	-	**$ 389,300**
2026	409,530	-	-	-	-	**$ 409,530**
2027	430,820	-	-	-	-	**$ 430,820**
Total	**$ 3,466,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,466,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 273,000	$ -	$ -	**$ 273,000**
2019	-	-	287,200	-	-	**$ 287,200**
2020	-	-	302,130	-	-	**$ 302,130**
2021	-	-	317,840	-	-	**$ 317,840**
2022	-	-	334,370	-	-	**$ 334,370**
2023	-	-	351,760	-	-	**$ 351,760**
2024	-	-	370,050	-	-	**$ 370,050**
2025	-	-	389,300	-	-	**$ 389,300**
2026	-	-	409,530	-	-	**$ 409,530**
2027	-	-	430,820	-	-	**$ 430,820**
Total	**$ -**	**$ -**	**$ 3,466,000**	**$ -**	**$ -**	**$ 3,466,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Modular Valve Vault Rehabiliation

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	W1802C

Description:

The existing City water transmission modulating valve vault will be rehabilitated to ensure it is safe, efficient, and robust for current and future water delivery. It is anticipated that a formal valve vault will be constructed, pipes properly abandoned, a second modulating valve installed, pipe coating, and additional safety improvements will be completed.

Purpose/Need:

The existing valve vault has abandoned live pipes kicked against walls, dangerous access, and works as a hydraulic bottleneck with all of the water used within the City passing through one 30" modulating valve.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 60,000	$ -	$ -	$ -	$ -	**$ 60,000**
2019	700,632	-	-	-	-	**$ 700,632**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 760,632**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 760,632**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 60,000	$ -	$ -	$ -	$ -	**$ 60,000**
2019	63,120	-	631,200	-	6,312	**$ 700,632**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 123,120**	**$ -**	**$ 631,200**	**$ -**	**$ 6,312**	**$ 760,632**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Morning Drive 30" Waterline (Phase 2)

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	W1705D

Description:
Install a new parallel water line to the existing 24" waterline that supplies water to the northwest region of the City's water service area.

Purpose/Need:
The northwest region of the City's water service area is currently supplied by a single 24" waterline installed in the 1960's. Increasing repair frequency and water demands as well as an increase in the number of water customers relying on this line necessitates a new, alternate waterline. This new waterline will ensure that City customers relying on this critical water delivery system have the supply and redundancy necessary to provide adequate service in the coming decades.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 310,800	$ 2,797,200	$ -	$ -	$ -	**$ 3,108,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 310,800**	**$ 2,797,200**	**$ -**	**$ -**	**$ -**	**$ 3,108,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 280,000	$ -	$ 2,800,000	$ -	$ 28,000	**$ 3,108,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 280,000**	**$ -**	**$ 2,800,000**	**$ -**	**$ 28,000**	**$ 3,108,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Morning Drive Pump Station

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:

The Morning Drive Pump Station was constructed in 1976. The station delivers water to the 29th Street storage tank, which serves over a quarter of the City's customers. This project will upgrade the Morning Drive Pump Station (pumps, piping, valves, controls, Motor Control Center (MCC) etc.).

Purpose/Need:

Equipment is aging and the pump station will require an upgrade to re-size facilities to meet the needs of the City's growing system. Existing MCCs are over 30 years old and are becoming obsolete. If there is a MCC failure, we will have to try and find parts and pay a premium for them. The MCCs are critical to the pumps at Morning Drive running and supplying water to the 29th Street tank.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	116,425	116,425	-	-	-	$ 232,850
2022	1,359,523	1,359,523	-	-	-	$ 2,719,046
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,475,948**	**$ 1,475,948**	**$ -**	**$ -**	**$ -**	**$ 2,951,896**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	232,850	-	-	-	-	$ 232,850
2022	244,960	-	2,449,590	-	24,496	$ 2,719,046
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 477,810**	**$ -**	**$ 2,449,590**	**$ -**	**$ 24,496**	**$ 2,951,896**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

P2 Water Pump Station & Discharge Piping

Department:	Water & Power	Project Category:	Planning & Construction
Division:	Water	Project Code:	W1706D

Description:
Pumping improvements at the 29th Street pump station to feed approved development within the P2 zone. The project will be split between the City and the Developer as shown in the Funding Sources below.

Purpose/Need:
Future development within the P2 zone will require the 29th Street pump station to be constructed. The pump station will be located adjacent to the existing P1 pump station. The City is responsible for a portion of the work through a development agreement. To facilitate this there may be additional piping that needs to be completed by the City. The project will be financed primarily by developers who need the station constructed to serve future development in the P2 pressure zone.

Funding Sources

Year	Water Fund	Water SIF	Developer Paid	Grants/ Donations	Outside Revenue	Total
2018	$ 155,400	$ 1,398,600	$ 3,056,400	$ -	$ -	**$ 4,610,400**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 155,400**	**$ 1,398,600**	**$ 3,056,400**	**$ -**	**$ -**	**$ 4,610,400**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 366,400	$ -	$ 4,230,000	$ -	$ 14,000	**$ 4,610,400**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 366,400**	**$ -**	**$ 4,230,000**	**$ -**	**$ 14,000**	**$ 4,610,400**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

SW Booster Station

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:
Build a water pump station at a to-be-determined location within the southwest portion of the City.
Purpose/Need:
To meet the increasing water demands and meet minimum pressure requirements within the City, a water pump station will be necessary. The water pump station will help move water to the east side of the City.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	150,010	150,010	-	-	-	$ 300,020
2027	1,751,722	1,751,722	-	-	-	$ 3,503,443
Total	**$ 1,901,732**	**$ 1,901,732**	**$ -**	**$ -**	**$ -**	**$ 3,803,463**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	300,020	-	-	-	-	$ 300,020
2027	315,630	-	3,156,250	-	31,563	$ 3,503,443
Total	**$ 615,650**	**$ -**	**$ 3,156,250**	**$ -**	**$ 31,563**	**$ 3,803,463**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Tank Mixing (2) - South Concrete & Crossroads

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	W1803C

Description:
Add mixing to both the South Concrete and Crossroads water storage tanks.
Purpose/Need:
Chlorine residual is often low at both tanks. This has required increasing chlorine from the Wastewater Treatment Plant or manual flushing of the distribution system to get rid of old water. This is important since the City is regulated by the State to maintain a chlorine residual of at least 0.2 mg/L.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 48,000	$ -	$ -	$ -	$ -	**$ 48,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 48,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 48,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 8,000	$ -	$ 40,000	$ -	$ -	**$ 48,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 8,000**	**$ -**	**$ 40,000**	**$ -**	**$ -**	**$ 48,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Water Line Replacements

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	W1801C

Description:
Replace aging water infrastructure. Typically, most communities face increasing replacement costs as the age of installed infrastructure advances.

Purpose/Need:
After decades, water pipes, valves, and fire hydrants reach the end of their service life and require increasing maintenance and rehabilitation costs. In some cases, these costs can become unacceptably high and the utility is best served by replacing this infrastructure.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	212,480	-	-	-	-	**$ 212,480**
2021	3,176,082	-	-	-	-	**$ 3,176,082**
2022	2,052,757	-	-	-	-	**$ 2,052,757**
2023	2,989,280	-	-	-	-	**$ 2,989,280**
2024	3,144,720	-	-	-	-	**$ 3,144,720**
2025	3,190,609	-	-	-	-	**$ 3,190,609**
2026	1,566,131	-	-	-	-	**$ 1,566,131**
2027	1,541,033	-	-	-	-	**$ 1,541,033**
Total	**$ 17,873,092**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 17,873,092**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	212,480	-	-	-	-	**$ 212,480**
2021	353,940	-	2,794,200	-	27,942	**$ 3,176,082**
2022	320,900	-	1,714,710	-	17,147	**$ 2,052,757**
2023	386,540	-	2,576,970	-	25,770	**$ 2,989,280**
2024	406,640	-	2,710,970	-	27,110	**$ 3,144,720**
2025	310,150	-	2,851,940	-	28,519	**$ 3,190,609**
2026	202,520	-	1,350,110	-	13,501	**$ 1,566,131**
2027	106,520	-	1,420,310	-	14,203	**$ 1,541,033**
Total	**$ 2,299,690**	**$ -**	**$ 15,419,210**	**$ -**	**$ 154,192**	**$ 17,873,092**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Water Treatment Plant - Admin-Office Renovation

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:

This project includes a major renovation of the existing Water Treatment Plant administration building, which was originally built in 1980, and portions of the former chemical building (which is adjacent). The improvements will include new office space, a conference/training room, new break room, new restrooms, and other miscellaneous improvements.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	29,105	29,105	-	-	-	**$ 58,210**
2022	339,882	339,882	-	-	-	**$ 679,764**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 368,987**	**$ 368,987**	**$ -**	**$ -**	**$ -**	**$ 737,974**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	58,210	-	-	-	-	**$ 58,210**
2022	61,240	-	612,400	-	6,124	**$ 679,764**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 119,450**	**$ -**	**$ 612,400**	**$ -**	**$ 6,124**	**$ 737,974**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Water Treatment Plant Expanion (PH3)

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	N/A

Description:

This project will be driven by growth so the timing is not known at this time. The project will include increasing plant capacity from 38 MGD to 46 MGD. The primary improvements necessary for this re-rating will be the addition of a new Flocculation/Sedimentation Building, eight additional filters added on to Filter Building 4A, and additional solids handling capacity (sand beds or ponds).

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	473,438	1,893,752	-	-	-	$ 2,367,190
Total	**$ 473,438**	**$ 1,893,752**	**$ -**	**$ -**	**$ -**	**$ 2,367,190**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	2,367,190	-	-	-	-	$ 2,367,190
Total	**$ 2,367,190**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,367,190**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

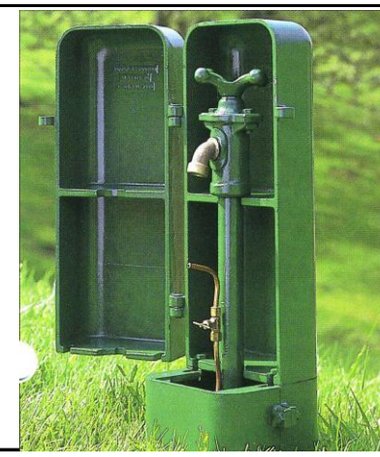
Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Sampling Stations

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	WA930

Description:
This will fund the purchase of four sampling stations per year that can be installed throughout the City to facilitate water sampling for bacteriological analysis.

Purpose/Need:
Parts of the City have no available sample sites. Also, with newer construction, there are fewer sample sites that conform to the required sample faucet requirements.



Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 20,000	$ -	$ -	$ -	$ -	**$ 20,000**
2019	21,040	-	-	-	-	**$ 21,040**
2020	22,130	-	-	-	-	**$ 22,130**
2021	23,290	-	-	-	-	**$ 23,290**
2022	24,500	-	-	-	-	**$ 24,500**
2023	25,770	-	-	-	-	**$ 25,770**
2024	27,110	-	-	-	-	**$ 27,110**
2025	28,520	-	-	-	-	**$ 28,520**
2026	30,000	-	-	-	-	**$ 30,000**
2027	31,560	-	-	-	-	**$ 31,560**
Total	**$ 253,920**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 253,920**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 20,000	$ -	$ -	**$ 20,000**
2019	-	-	21,040	-	-	**$ 21,040**
2020	-	-	22,130	-	-	**$ 22,130**
2021	-	-	23,290	-	-	**$ 23,290**
2022	-	-	24,500	-	-	**$ 24,500**
2023	-	-	25,770	-	-	**$ 25,770**
2024	-	-	27,110	-	-	**$ 27,110**
2025	-	-	28,520	-	-	**$ 28,520**
2026	-	-	30,000	-	-	**$ 30,000**
2027	-	-	31,560	-	-	**$ 31,560**
Total	**$ -**	**$ -**	**$ 253,920**	**$ -**	**$ -**	**$ 253,920**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Service Center Renovations

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Water	Project Code:	WA930

Description:

This will fund various improvements needed throughout the Service Center. Projects include the following: replace skylights in main corridor, replace dated wall coverings, replace building hot water heater, replace carpet in office areas, replace cubicle coverings, install swamp coolers in the warehouse, locker room renovations, replace office carpeting in warehouse or polished concrete, A/C for server rooms, perimeter fence hardening, loading dock ramp, separate 60 KW emergency generator, replace building circular pumps, and re-engineer Tech Services HVAC.

Funding Sources

Year	Water Fund	Water SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 252,500	$ -	$ -	$ -	$ -	**$ 252,500**
2019	103,596	-	-	-	$ -	**$ 103,596**
2020	108,979	-	-	-	$ -	**$ 108,979**
2021	114,645	-	-	-	$ -	**$ 114,645**
2022	120,614	-	-	-	$ -	**$ 120,614**
2023	126,886	-	-	-	$ -	**$ 126,886**
2024	133,482	-	-	-	$ -	**$ 133,482**
2025	140,420	-	-	-	$ -	**$ 140,420**
2026	147,723	-	-	-	$ -	**$ 147,723**
2027	155,409	-	-	-	$ -	**$ 155,409**
Total	**$ 1,404,254**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,404,254**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 250,000	$ -	$ 2,500	**$ 252,500**
2019	-	-	102,570	-	$ 1,026	**$ 103,596**
2020	-	-	107,900	-	$ 1,079	**$ 108,979**
2021	-	-	113,510	-	$ 1,135	**$ 114,645**
2022	-	-	119,420	-	$ 1,194	**$ 120,614**
2023	-	-	125,630	-	$ 1,256	**$ 126,886**
2024	-	-	132,160	-	$ 1,322	**$ 133,482**
2025	-	-	139,030	-	$ 1,390	**$ 140,420**
2026	-	-	146,260	-	$ 1,463	**$ 147,723**
2027	-	-	153,870	-	$ 1,539	**$ 155,409**
Total	**$ -**	**$ -**	**$ 1,390,350**	**$ -**	**$ 13,904**	**$ 1,404,254**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

2018-2027 Wastewater Utility Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 11,253,549**	**$ 2,745,426**	**$ 4,522,326**	**$ 3,574,392**	**$ 5,106,948**	**$ 11,253,549**	**$ 7,227,115**	**$ 6,084,187**	**$ 9,016,181**	**$ 11,241,815**	**$ 5,003,970**	**11,253,549**	
A	Operating Revenues	2,752,802	4,140,659	5,107,820	5,813,640	6,616,050	**$ 24,430,971**	6,820,340	10,730,720	7,383,640	7,791,400	8,090,630	**65,247,701**	A
B	SIF Revenue	2,386,151	2,263,315	5,878,744	2,500,060	2,640,064	**$ 15,668,335**	2,787,907	2,944,030	3,097,120	7,758,170	3,427,595	**35,683,158**	B
C	Interest on Investments	177,810	55,940	110,850	100,170	153,310	**$ 598,080**	233,590	200,960	304,080	380,360	138,890	**1,855,960**	C
D	Loan Repayments	(138,225)	(1,654,570)	(5,243,273)	(1,761,214)	(5,079,415)	**$ (13,876,696)**	(1,774,358)	(5,286,940)	(1,652,878)	(6,266,128)	(1,757,733)	**(30,614,733)**	D
	Total Revenue	**$ 16,432,086**	**$ 7,550,771**	**$ 10,376,468**	**$ 10,227,049**	**$ 9,436,957**	**$ 38,074,239**	**$ 15,294,595**	**$ 14,672,957**	**$ 18,148,143**	**$ 20,905,617**	**$ 14,903,352**	**$ 83,425,635**	
	Expenditures													
	Capital Projects													
1	43rd Street Sewer Solution	-	-	-	128,070	1,495,473	**1,623,543**	-	-	-	-	-	**1,623,543**	1
2	Bus Barn & Taft Lift Station Renovation	-	1,109,334	-	-	-	**1,109,334**	-	-	-	-	-	**1,109,334**	2
3	East Side Lift Station 3rd Pump Install	-	-	33,200	387,703	-	**420,903**	-	-	-	-	-	**420,903**	3
4	Highway 402 Wastewater Main Extension	-	-	-	-	-	**-**	-	-	955,400	11,156,388	-	**12,111,788**	4
5	Interchange Lift Station	80,000	-	-	-	-	**80,000**	-	-	-	-	-	**80,000**	5
6	Miscellaneous Oversizing & Extensions Projects	75,750	79,689	83,830	88,193	92,779	**420,241**	97,606	102,677	108,020	113,635	119,544	**961,722**	6
7	Miscellaneous Sewer Line Rehabilitation Projects	-	1,168,772	-	2,704,558	-	**3,873,330**	2,602,740	5,476,159	5,760,919	4,545,364	4,781,724	**27,040,235**	7
8	North Horseshoe Lift Station Upgrades	-	-	66,400	775,396	-	**841,796**	-	-	-	-	-	**841,796**	8
9	Parallel Boyd Intercept	5,232,000	-	-	-	-	**5,232,000**	-	-	-	-	-	**5,232,000**	9
10	Southside Lift Station Generator	-	-	44,270	516,927	-	**561,197**	-	-	-	-	-	**561,197**	10
11	Upper Boyd Basin Sanitary Sewer	-	557,560	6,510,735	-	-	**7,068,295**	-	-	-	-	-	**7,068,295**	11
12	Upper Boyd Interim 43rd Street Sewer Solution	357,000	-	-	-	-	**357,000**	-	-	-	-	-	**357,000**	12
13	WWTP Digested Sludge Dewatering	-	-	-	-	551,160	**551,160**	-	-	-	-	1,467,660	**2,018,820**	13
14	WWTP Expansion to 12 MGD - Phase 3	3,837,000	-	-	-	-	**3,837,000**	-	-	-	-	-	**3,837,000**	14
15	WWTP Final Clarifier #4 and RAS/Scum	-	-	-	-	-	**-**	-	-	-	-	789,060	**789,060**	15
16	WWTP Laboratory Building & Admin Remodel	3,885,000	-	-	-	-	**3,885,000**	-	-	-	-	-	**3,885,000**	16
17	WWTP Primary Clarifier #3 & Trickling Filter Demolition	-	-	-	-	-	**-**	-	-	-	-	473,440	**473,440**	17
18	WWTP Rehabilitate Digester 1 & 2	-	-	-	-	-	**-**	6,435,972	-	-	-	-	**6,435,972**	18
19	WWTP Roof Replacement (various buildings)	131,300	-	-	-	-	**131,300**	-	-	-	-	-	**131,300**	19
20	WWTP Upgrade PLC Processors	-	-	-	452,315	-	**452,315**	-	-	-	-	-	**452,315**	20
	Subtotal Capital Projects	**$ 13,598,050**	**$ 2,915,355**	**$ 6,738,435**	**$ 5,053,161**	**$ 2,139,412**	**$ 30,444,414**	**$ 9,136,318**	**$ 5,578,836**	**$ 6,824,338**	**$ 15,815,387**	**$ 7,631,427**	**$ 75,430,720**	
	New & Replacement Equipment													
21	Copier Replacement	21,510	-	-	-	-	**21,510**	-	-	-	-	-	**21,510**	21
22	Security Upgrades at WWTP (cameras/recording device)	-	52,600	-	-	-	**52,600**	-	-	-	-	-	**52,600**	22
23	Service Center Renovations	-	60,490	63,640	66,940	70,430	**261,500**	74,090	77,940	81,990	86,260	90,740	**672,520**	23
24	Vehicle Replacements	67,100	-	-	-	-	**67,100**	-	-	-	-	-	**67,100**	24
	Subtotal New & Replacement Equipment	**$ 88,610**	**$ 113,090**	**$ 63,640**	**$ 66,940**	**$ 70,430**	**$ 402,710**	**$ 74,090**	**$ 77,940**	**$ 81,990**	**$ 86,260**	**$ 90,740**	**$ 813,730**	
	Total Capital Expenditures	**$ 13,686,660**	**$ 3,028,445**	**$ 6,802,075**	**$ 5,120,101**	**$ 2,209,842**	**$ 30,847,124**	**$ 9,210,408**	**$ 5,656,776**	**$ 6,906,328**	**$ 15,901,647**	**$ 7,722,167**	**$ 76,244,450**	
	Reserve for Future Capital Projects	**$ 2,745,426**	**$ 4,522,326**	**$ 3,574,392**	**$ 5,106,948**	**$ 7,227,115**	**$ 7,227,115**	**$ 6,084,187**	**$ 9,016,181**	**$ 11,241,815**	**$ 5,003,970**	**$ 7,181,185**	**$ 7,181,185**	

This page intentionally left blank.

City of Loveland

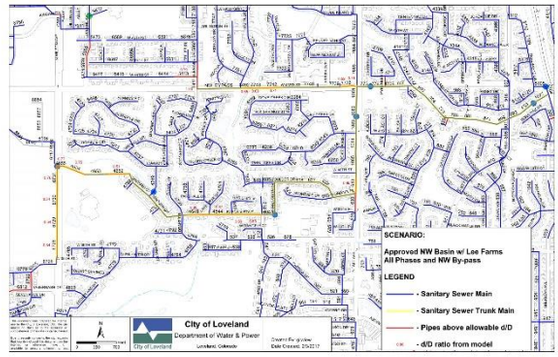
Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

43rd Street Sewer Solution

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Project Description:
Upsize sanitary sewer in 43rd Street east of Louden Ditch and west of Taft Avenue.

Purpose/Need:
In order to delay the improvements needed in the Upper Boyd Basin Sewer project, a portion of flows within the basin are slated to be diverted east in 43rd Street. As this diverted flow area grows, there will be a need to upsize the sewer in 43rd Street.



Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	12,807	115,263	-	-	-	$ 128,070
2022	149,547	1,345,926	-	-	-	$ 1,495,473
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 162,354**	**$ 1,461,189**	**$ -**	**$ -**	**$ -**	**$ 1,623,543**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	128,070	-	-	-	-	$ 128,070
2022	134,730	-	1,347,270	-	13,473	$ 1,495,473
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 262,800**	**$ -**	**$ 1,347,270**	**$ -**	**$ 13,473**	**$ 1,623,543**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

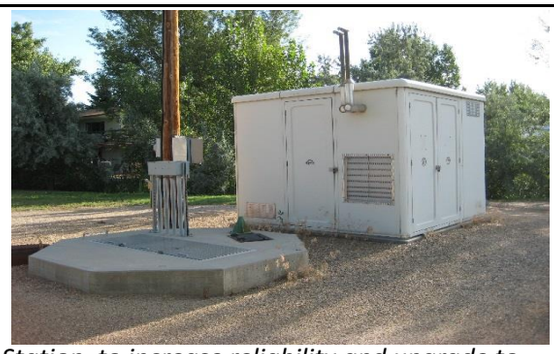
Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Bus Barn & Taft Lift Station Renovation

Department:	Water & Power	Project Category:	Engineering/Construction
Division:	Wastewater	Project Code:	W1703G

Description:

The Bus Barn electric service includes single phase power converted to 3-phase. The back-up generator is also single phase, requiring a phase converter to operate this station from the grid or generator. This project includes running 3-phase power to the facility and modifying the generator to 3-phase (or generator replacement if necessary). The Taft Lift Station needs new rails, wetwell coating, and new hatch/lid.



Purpose/Need:

This allows the phase converter to be removed at the Bus Barn Lift Station, to increase reliability and upgrade to current standards, and reduce risk of station failure. Taft Lift Station improvements are needed to keep it functioning and minimize annual maintenance.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	1,109,334	-	-	-	-	**$ 1,109,334**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,109,334**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,109,334**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	99,940	-	999,400	-	9,994	**$ 1,109,334**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 99,940**	**$ -**	**$ 999,400**	**$ -**	**$ 9,994**	**$ 1,109,334**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

East Side Lift Station 3rd Pump Install

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Description:
Install a 3rd submersible pump and equipment necessary for the pump to operate at the East Side Lift Station.

Purpose/Need:
This lift station was designed to accept Loveland's eastern wastewater collection system (including Centerra) and transfer raw sewage via dual force mains into the gravity sewer system to be treated at the City's wastewater treatment plant. The wetwell capacity was designed to handle the collection basin's incoming flow. No additional wetwell capacity is needed. However, this lift station was built with two submersible pumps (3,597 gpm) and designed for a third to be installed to handle growth's increased flow. Continued growth in the area will reach a level where the 3rd pump is required.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	33,200	-	-	-	**$ 33,200**
2021	-	387,703	-	-	-	**$ 387,703**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 420,903**	**$ -**	**$ -**	**$ -**	**$ 420,903**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	33,200	-	-	-	-	**$ 33,200**
2021	34,930	-	349,280	-	3,493	**$ 387,703**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 68,130**	**$ -**	**$ 349,280**	**$ -**	**$ 3,493**	**$ 420,903**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Highway 402 Wastewater Main Extension

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Description:
This project includes the design and construction of a new wastewater main and lift station. The main(s) will be designed to maximize gravity flow, but will need a regional lift station to collect wastewater. A condition of annexation was agreed upon for the Olson Annexation that the City would provide wastewater service to the Annexation upon development.

Purpose/Need:
This project will provide for future development along the Highway 402 corridor as well as the southeast corner of the City's wastewater service area.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	955,400	-	-	-	$ 955,400
2026	-	11,156,388	-	-	-	$ 11,156,388
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 12,111,788**	**$ -**	**$ -**	**$ -**	**$ 12,111,788**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	955,400	-	-	-	-	$ 955,400
2026	1,005,080	-	10,050,800	-	100,508	$ 11,156,388
2027	-	-	-	-	-	$ -
Total	**$ 1,960,480**	**$ -**	**$ 10,050,800**	**$ -**	**$ 100,508**	**$ 12,111,788**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Interchange Lift Station

Department:	Water & Power	Project Category:	Design
Division:	Wastewater	Project Code:	W1802H

Project Description:
Construction Management piece for developer built Interchange Lift Station (SW corner of Centerra Parkway and Sky Pond Drive).
Purpose/Need:
Development in the area of Sky Pond Drive and Centerra Parkway requires a sanitary sewer lift station to lift flows to the existing gravity system. In order to ensure workmanship quality and integration into the City system, the Developer and the City have agreed to split construction management costs of the Developer constructed (and City owned) lift station.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 80,000	$ -	$ -	$ -	**$ 80,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 80,000**	**$ -**	**$ -**	**$ -**	**$ 80,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 80,000	$ -	$ -	$ -	$ -	**$ 80,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 80,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 80,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Miscellaneous Oversizing & Extension Projects

Department:	Water & Power	Project Category:	Construction
Division:	Wastewater	Project Code:	W1232H

Description:

As development occurs, private developers design and install wastewater infrastructure to serve their project. When the City anticipates additional capacity is desired to serve wastewater needs above and beyond that which is related to the proposed development, the Utility may require a larger pipeline to be installed by the Developer. The Utility reimburses the Developer for these increased costs through the Extension and Oversizing Program. Future wastewater main alignment and sizes have been planned for in the Water/Wastewater Master Plan.

Purpose/Need:

Helps to reduce the costs and community impact to meet anticipated future capacity needs.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 75,750	$ -	$ -	$ -	**$ 75,750**
2019	-	79,689	-	-	-	**$ 79,689**
2020	-	83,830	-	-	-	**$ 83,830**
2021	-	88,193	-	-	-	**$ 88,193**
2022	-	92,779	-	-	-	**$ 92,779**
2023	-	97,606	-	-	-	**$ 97,606**
2024	-	102,677	-	-	-	**$ 102,677**
2025	-	108,020	-	-	-	**$ 108,020**
2026	-	113,635	-	-	-	**$ 113,635**
2027	-	119,544	-	-	-	**$ 119,544**
Total	**$ -**	**$ 961,723**	**$ -**	**$ -**	**$ -**	**$ 961,723**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 75,000	$ -	$ 750	**$ 75,750**
2019	-	-	78,900	-	789	**$ 79,689**
2020	-	-	83,000	-	830	**$ 83,830**
2021	-	-	87,320	-	873	**$ 88,193**
2022	-	-	91,860	-	919	**$ 92,779**
2023	-	-	96,640	-	966	**$ 97,606**
2024	-	-	101,660	-	1,017	**$ 102,677**
2025	-	-	106,950	-	1,070	**$ 108,020**
2026	-	-	112,510	-	1,125	**$ 113,635**
2027	-	-	118,360	-	1,184	**$ 119,544**
Total	**$ -**	**$ -**	**$ 952,200**	**$ -**	**$ 9,523**	**$ 961,723**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Miscellaneous Sewer Line Rehabilitation Projects

Department:	Water & Power	Project Category:	Constuction
Division:	Wastewater	Project Code:	N/A

Description:
Replacing aging infrastructure is a growing need within the utility. Typically, most communities face increasing rehabilitation costs as the age of installed infrastructure advances.

Purpose/Need:
After decades pass, wastewater mains and manholes reach the end of their service life and require increased maintenance and rehabilitation costs. In some cases, these costs can become unacceptably high and the utility is best served by rehabilitating the facilities.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	1,168,772	-	-	-	-	**$ 1,168,772**
2020	-	-	-	-	-	**$ -**
2021	2,704,558	-	-	-	-	**$ 2,704,558**
2022	-	-	-	-	-	**$ -**
2023	2,602,740	-	-	-	-	**$ 2,602,740**
2024	5,476,159	-	-	-	-	**$ 5,476,159**
2025	5,760,919	-	-	-	-	**$ 5,760,919**
2026	4,545,364	-	-	-	-	**$ 4,545,364**
2027	4,781,724	-	-	-	-	**$ 4,781,724**
Total	**$ 27,040,236**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 27,040,236**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -		$ -	$ -	**$ -**
2019	-	-	1,157,200	-	11,572	**$ 1,168,772**
2020	-	-		-	-	**$ -**
2021	-	-	2,677,780	-	26,778	**$ 2,704,558**
2022	-	-		-	-	**$ -**
2023	-	-	2,576,970	-	25,770	**$ 2,602,740**
2024	-	-	5,421,940	-	54,219	**$ 5,476,159**
2025	-	-	5,703,880	-	57,039	**$ 5,760,919**
2026	-	-	4,500,360	-	45,004	**$ 4,545,364**
2027	-	-	4,734,380	-	47,344	**$ 4,781,724**
Total	**$ -**	**$ -**	**$ 26,772,510**	**$ -**	**$ 267,726**	**$ 27,040,236**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

North Horseshoe Lift Station Upgrades

Department:	Water & Power	Project Category:	Engineering/Construction
Division:	Wastewater	Project Code:	N/A

Description:
This is an aging lift station located near Horseshoe Lake. Proposed improvements are not excactly known at this time, but will likely include: emergency overflow storage, lining of existing wetwell, and replacement of piping, valves, and controls.

Purpose/Need:
This project will increase pumping capacity to provide adequate sewer service to potential development and population growth in areas north of Horseshoe Reservoir, and bring the station up to current design standards.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	66,400	-	-	-	-	**$ 66,400**
2021	775,396	-	-	-	-	**$ 775,396**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 841,796**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 841,796**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	66,400	-	-	-	-	**$ 66,400**
2021	69,860	-	698,550	-	6,986	**$ 775,396**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 136,260**	**$ -**	**$ 698,550**	**$ -**	**$ 6,986**	**$ 841,796**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Parallel Boyd Interceptor

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	W1701H

Description:

The Boyd Lake Interceptor project includes the installation of new parallel line segments in the north central part of the City, generally from the intersection of Monroe Avenue and 29th Street, to the area near Denver Avenue and Highway 34.

Purpose/Need:

The parallel lines will add wastewater capacity for the north and northwestern parts of the City. Timing and need for these projects will be dictated by development in northwest Loveland.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,046,400	$ 4,185,600	$ -	$ -	$ -	**$ 5,232,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,046,400**	**$ 4,185,600**	**$ -**	**$ -**	**$ -**	**$ 5,232,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 384,000	$ -	$ 4,800,000	$ -	$ 48,000	**$ 5,232,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 384,000**	**$ -**	**$ 4,800,000**	**$ -**	**$ 48,000**	**$ 5,232,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	-	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Southside Lift Station Generator

Department:	Water & Power	Project Category:	Engineering/Construction
Division:	Wastewater	Project Code:	N/A

Description:
Install an emergency generator at the Southside Lift Station.
Purpose/Need:
The Southside Lift Station is the only sanitary sewer lift station the City has that does not have an emergency generator. It is fed by two different power sources that originate from different sub-stations. However, during storm events both sources of power have been lost causing the sewer wetwell to fill. The emergency generator will also aid in future Colorado Department of Public Health and Environment (CDPHE) reviews that require contingency plans.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	44,270	-	-	-	-	$ 44,270
2021	516,927	-	-	-	-	$ 516,927
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 561,197**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 561,197**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	44,270	-	-	-	-	$ 44,270
2021	46,570	-	465,700	-	4,657	$ 516,927
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 90,840**	**$ -**	**$ 465,700**	**$ -**	**$ 4,657**	**$ 561,197**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

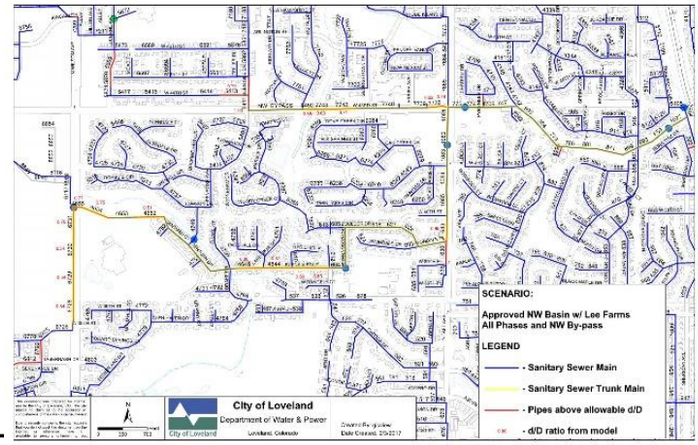
Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Upper Boyd Basin Sanitary Sewer

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Project Description:
Replace and upsize approximately 6,700 feet of sanitary sewer interceptor in the upper portion of the Old Boyd Basin (see yellow in exhibit). The undersized segment is mainly between Wilson and Taft.

Purpose/Need:
As growth has continued in the northwest portion of the City, the Old Boyd sanitary sewer basin, the existing sanitary sewer has reached capacity. In order to accomadate future growth the sewer must be upsized.



Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	55,756	501,804	-	-	-	$ 557,560
2020	651,074	5,859,662	-	-	-	$ 6,510,735
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 706,830**	**$ 6,361,466**	**$ -**	**$ -**	**$ -**	**$ 7,068,295**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	557,560	-	-	-	-	$ 557,560
2020	586,550	-	5,865,530	-	58,655	$ 6,510,735
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,144,110**	**$ -**	**$ 5,865,530**	**$ -**	**$ 58,655**	**$ 7,068,295**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Upper Boyd Interim 43rd Street Sewer Solution

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	W1801H

Project Description:
Install 800' of 12" sanitary sewer from Glen Isle Drive and West 43rd Street (MH #5333) to an existing manhole (MH#: 7638) on the west side of the Louden Ditch.

Purpose/Need:
In an effort to relieve pressure on the upper Old Boyd sanitary sewer interceptor this interim solution diverts flow off of the stretches of the Old Boyd Interceptor that have the least amount of capacity.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 35,700	$ 321,300	$ -	$ -	$ -	**$ 357,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 35,700**	**$ 321,300**	**$ -**	**$ -**	**$ -**	**$ 357,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 54,000	$ -	$ 300,000	$ -	$ 3,000	**$ 357,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 54,000**	**$ -**	**$ 300,000**	**$ -**	**$ 3,000**	**$ 357,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Digested Sludge Dewatering

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Description:
This project is in the area of the Waste Activated Sludge (WAS) thickening building and will incorporate centrifuges or related technology for dewatering and solids cake loading into biosolids hauling trucks.

Purpose/Need:
This project is recommended based on the 2007 Solids Management Study and will provide on-site dewatering capability to reduce the volume of digested biosolids hauled off-site and reduce dependence on liquid waste hauling. This project is dependent on the future cost of sludge hauling and may or may not become an economically feasible project.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	1,100,745	366,915	-	-	-	$ 1,467,660
Total	**$ 1,100,745**	**$ 366,915**	**$ -**	**$ -**	**$ -**	**$ 1,467,660**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	1,467,660	-	-	-	-	$ 1,467,660
Total	**$ 1,467,660**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,467,660**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Expansion to 12 MGD - Phase 3

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	W1604H

Description:
Design and construct wastewater treatment plant improvements to bring the plant's rated hydraulic capacity, with the Colorado Department of Public Health and the Environment (CDPHE) up to 12 million gallons per day (MGD) from the existing 10 MGD.

Purpose/Need:
As growth continues flow loading to the wastewater treatment plant continues to increase. Hydraulic and biological capacity must be added to the plant to meet loading demands and satisfy CDPHE requirements.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 2,378,940	$ 1,458,060	$ -	$ -	$ -	**$ 3,837,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 2,378,940**	**$ 1,458,060**	**$ -**	**$ -**	**$ -**	**$ 3,837,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 100,000	$ -	$ 3,700,000	$ -	$ 37,000	**$ 3,837,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 100,000**	**$ -**	**$ 3,700,000**	**$ -**	**$ 37,000**	**$ 3,837,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Final Clarifier #4 & RAS/Scum

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Description:
This project includes construction of a fourth final clarifier (90' diameter., 16' sidewater depth).

Purpose/Need:
This additional final clarifier capacity is required to meet population growth (i.e., increased hydraulic and solids loading), and to provide needed redundancy to meet State of Colorado Design Criteria. This expansion will be required when plant flows regularly exceed 9 mgd, which is dependent on population growth and customer usage (current flowrate is approximately 6.5 mgd). This project would effectively increase the plant hydraulic rating from 10 mgd to 12 mgd.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	157,812	631,248	-	-	-	$ 789,060
Total	**$ 157,812**	**$ 631,248**	**$ -**	**$ -**	**$ -**	**$ 789,060**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	789,060	-	-	-	-	$ 789,060
Total	**$ 789,060**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 789,060**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Laboratory Building & Admin Remodel

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	W1702H

Description:

This project consists of a new water quality lab building for water and wastewater laboratory analysis. The Atomic Absorption (AA) is 8+ years old and needs to be replaced and updated, as part of a new lab.

Purpose/Need:

This project addressrd safety issues with lack of egress in areas with explosive gases, lack of adequate space to perform analysis, separate areas for sterile analyses, incubators and ovens without adequate ventilation, corrosive environment without adequate ventilation' Corrosion issues lessen the lifespan of instrumentation. This would allow the lab to meet stricter mandatory standards and perform additional metals analysis, in-house with less staff time. This project comes at the recommendation of a 2012 lab study.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 2,913,750	$ 971,250	$ -	$ -	$ -	**$ 3,885,000**
2019	$ -	$ -	-	-	-	**$ -**
2020	$ -	$ -	-	-	-	**$ -**
2021	$ -	$ -	-	-	-	**$ -**
2022	$ -	$ -	-	-	-	**$ -**
2023	$ -	$ -	-	-	-	**$ -**
2024	$ -	$ -	-	-	-	**$ -**
2025	$ -	$ -	-	-	-	**$ -**
2026	$ -	$ -	-	-	-	**$ -**
2027	$ -	$ -	-	-	-	**$ -**
Total	**$ 2,913,750**	**$ 971,250**	**$ -**	**$ -**	**$ -**	**$ 3,885,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 350,000	$ -	$ 3,500,000	$ -	$ 35,000	**$ 3,885,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 350,000**	**$ -**	**$ 3,500,000**	**$ -**	**$ 35,000**	**$ 3,885,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Final Clarifiler #3 & Trickling Filter Demolition

Department:	Water & Power	Project Category:	Engineering/Construction
Division:	Wastewater	Project Code:	N/A

Description:
This project is for the demolition of the existing trickling filter basins and construction of a third primary clarifier to increase capacity of the primary treatment system to 12 MGD. The primary clarifier will be constructed in the area now occupied by the decommissioned trickling filters.

Purpose/Need:
The demolition of the existing trickling filter makes room for the new Primary Clarifier. The primary treatment capacity increase will be required to accommodate future growth and to re-rate the plant to 12MGD.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	94,688	378,752	-	-	-	$ 473,440
Total	**$ 94,688**	**$ 378,752**	**$ -**	**$ -**	**$ -**	**$ 473,440**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	473,440	-	-	-	-	$ 473,440
Total	**$ 473,440**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 473,440**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

WWTP Rehabilitate Digester 1 & 2

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Project Description:
Rehabilitate existing digester and controls.
Purpose/Need:
The existing digesters (1 & 2) are in need of renovation due to years of use failing equipment. The rehabilitation project will include piping in and out of the complex, digester lids, internal coating, and mechanical equipment replacement.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	551,160	-	-	-	-	$ 551,160
2023	6,435,972	-	-	-	-	$ 6,435,972
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 6,987,132**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 6,987,132**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	551,160	-	-	-	-	$ 551,160
2023	579,820	-	5,798,170	-	57,982	$ 6,435,972
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 1,130,980**	**$ -**	**$ 5,798,170**	**$ -**	**$ 57,982**	**$ 6,987,132**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Roof Replacement (various buildings)

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	W1801G

Project Description:
Replace various roofs on buildings at the Wastewater Treatment Plant (WWTP).

Purpose/Need:
Various roofs at the WWTP are failing due to their age. In order to protect the buildings and the equipment inside the roofs need to be replaced.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	131,300	-	$ -	$ -	$ -	**$ 131,300**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 131,300**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 131,300**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 130,000	$ -	$ 1,300	**$ 131,300**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 130,000**	**$ -**	**$ 1,300**	**$ 131,300**

Estimated Initial Operations & Maintenance Impact

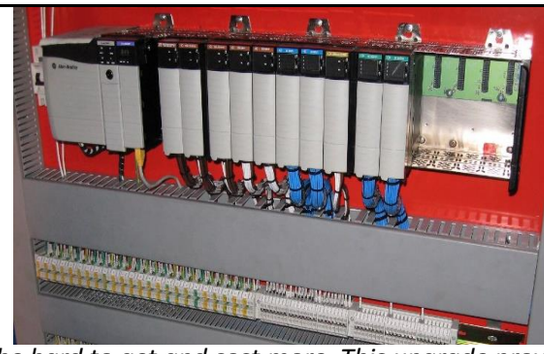
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

WWTP Upgrade PLC Processors

Department:	Water & Power	Project Category:	Planning/Construction
Division:	Wastewater	Project Code:	N/A

Description:
Replace 7 Allen Bradley SLC 500 PLCs with new Allen Bradley Controllogix PLC controllers. Project includes programming and integration for transition from RSLogix 500 to RSLogix 5000 and replacement of existing SLC level I/O.



Purpose/Need:
These processors control automation, alarms, data acquisition, and control for WWTP SCADA systems. The SLC 500 platform has been around for over 20 years and Allen Bradley will silver series the entire line in a few years, which means parts/components will be hard to get and cost more. This upgrade provides more functionality and dependability and secures us from higher prices and obsolete equipment. If we have PLC failures, we run the risk of violating permits at the plants.

Funding Sources

Year	Wastewater Fund	Wastewater SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	452,315	-	-	-	-	**$ 452,315**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 452,315**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 452,315**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	40,750	-	407,490	-	4,075	**$ 452,315**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 40,750**	**$ -**	**$ 407,490**	**$ -**	**$ 4,075**	**$ 452,315**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

2018-2027 Raw Water Utility Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 22,275,321**	**$ 18,892,193**	**$ 293,236**	**$ 409,373**	**$ 574,579**	**22,275,321**	**$ 803,289**	**$ 1,071,619**	**$ 1,382,913**	**$ 1,729,247**	**$ 2,112,208**	**22,275,321**	
A	1% Transfer from Water Rates	484,120	535,650	585,040	638,920	700,940	**2,944,670**	737,050	775,000	811,760	850,250	890,550	**7,009,280**	A
B	Raw Water Devlpmt Fees/Cap Rec Srchg	513,926	524,153	532,540	541,060	552,423	**2,664,102**	564,023	575,868	585,658	595,614	605,739	**5,591,005**	B
C	Cash-in-Lieu	527,084	537,570	546,170	554,910	566,560	**2,732,294**	578,460	590,610	600,650	610,860	621,240	**5,734,114**	C
D	Hi-Use Surcharge	74,667	76,150	77,370	78,610	80,260	**387,057**	81,950	83,670	85,090	86,540	88,010	**812,317**	D
E	Native Raw Water Storage Fee	31,598	32,230	32,750	33,270	33,970	**163,818**	34,680	35,410	36,010	36,620	37,240	**343,778**	E
F	Transfer from General Funds	1,026	1,030	1,030	1,030	1,030	**5,146**	1,030	1,030	1,030	1,030	1,030	**10,296**	F
G	Interest on Investments	351,950	377,840	7,330	12,280	18,670	**768,070**	28,120	40,190	51,860	64,850	79,210	**1,032,300**	G
H	Water Loan Payments Received	32,500	2,040,000	-	-	-	**2,072,500**	-	-	-	-	-	**2,072,500**	H
I	External Loan	-	16,500,000	-	-	-	**16,500,000**	-	-	-	-	-	**16,500,000**	I
J	External Loan Payment	-	-	(1,112,744)	(1,112,744)	(1,112,744)	**(3,338,231)**	(1,112,744)	(1,112,744)	(1,112,744)	(1,112,744)	(1,112,744)	**(8,901,948)**	J
	Total Revenue	**$ 24,292,193**	**$ 39,516,816**	**$ 962,723**	**$ 1,156,709**	**$ 1,415,689**	**47,174,749**	**$ 1,715,859**	**$ 2,060,653**	**$ 2,442,227**	**$ 2,862,268**	**$ 3,322,484**	**52,478,964**	
	Expenditures													
	Capital Projects													
1	Colorado Big Thompson Water Purchases	500,000	526,000	553,350	582,130	612,400	**2,773,880**	644,240	677,740	712,980	750,060	789,060	**6,347,960**	1
2	Downstream Storage (Property Purchase & Design)	3,300,000	-	-	-	-	-	-	-	-	-	946,880	**4,246,880**	2
3	Future Water Court Transfer Actions	100,000	105,200	-	-	-	**205,200**	-	-	-	-	-	**205,200**	3
4	Windy Gap Firming Project	1,500,000	38,592,380	-	-	-	**40,092,380**	-	-	-	-	-	**40,092,380**	4
	Subtotal Capital Projects	**$ 5,400,000**	**$ 39,223,580**	**$ 553,350**	**$ 582,130**	**$ 612,400**	**46,371,460**	**$ 644,240**	**$ 677,740**	**$ 712,980**	**$ 750,060**	**$ 1,735,940**	**50,892,420**	
	Total	**$ 5,400,000**	**$ 39,223,580**	**$ 553,350**	**$ 582,130**	**$ 612,400**	**46,371,460**	**$ 644,240**	**$ 677,740**	**$ 712,980**	**$ 750,060**	**$ 1,735,940**	**$ 50,892,420**	
	Reserve for Future Capital Projects	**$ 18,892,193**	**$ 293,236**	**$ 409,373**	**$ 574,579**	**$ 803,289**	**803,289**	**$ 1,071,619**	**$ 1,382,913**	**$ 1,729,247**	**$ 2,112,208**	**$ 1,586,544**	**$ 1,586,544**	

This page intentionally left blank.

City of Loveland

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Colorado Big Thompson Water Purchases

Department:	Water & Power	Project Category:	Planning
Division:	Raw Water	Project Code:	W1014A

Project Description:

Colorado Big Thompson (CBT) Water Purchases are one of the identified ways in the City's Raw Water Master Plan to acquire additional water for the City. The City was successful in late 2011 and early 2012 in purchasing a relatively large amount of CBT at a reasonable price. This project is to plan for funds to allow flexibility and responsiveness to consider and execute purchases of CBT water should desirable opportunities occur. Staff actively monitors the markets and negotiates with potential sellers.

Funding Sources

Year	Raw Water Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 500,000	$ -	$ -	$ -	$ -	**$ 500,000**
2019	526,000	-	-	-	-	**$ 526,000**
2020	553,350	-	-	-	-	**$ 553,350**
2021	582,130	-	-	-	-	**$ 582,130**
2022	612,400	-	-	-	-	**$ 612,400**
2023	644,240	-	-	-	-	**$ 644,240**
2024	677,740	-	-	-	-	**$ 677,740**
2025	712,980	-	-	-	-	**$ 712,980**
2026	750,060	-	-	-	-	**$ 750,060**
2027	789,060	-	-	-	-	**$ 789,060**
Total	**$ 6,347,960**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 6,347,960**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ 500,000	$ -	$ -	$ -	**$ 500,000**
2019	-	526,000	-	-	-	**$ 526,000**
2020	-	553,350	-	-	-	**$ 553,350**
2021	-	582,130	-	-	-	**$ 582,130**
2022	-	612,400	-	-	-	**$ 612,400**
2023	-	644,240	-	-	-	**$ 644,240**
2024	-	677,740	-	-	-	**$ 677,740**
2025	-	712,980	-	-	-	**$ 712,980**
2026	-	750,060	-	-	-	**$ 750,060**
2027	-	789,060	-	-	-	**$ 789,060**
Total	**$ -**	**$ 6,347,960**	**$ -**	**$ -**	**$ -**	**$ 6,347,960**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Downstream Storage Acquisition & Development

Department:	Water & Power	Project Category:	Planning
Division:	Raw Water	Project Code:	W1601A

Project Description:

Adding a downstream storage reservoir would increase our water right portfolio firm yield by providing a place to store reusable water sources when the exchange potential is limited, for later exchange when river flow conditions improve. Design would begin in 2027 and construction of the necessary piping and pump station would begin in 2028. Land acquisition, which includes a 100 acre abandoned gravel pit located downstream from our wastewater treatment plant, is proposed for 2018.

Funding Sources

Year	Raw Water Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 3,300,000	$ -	$ -	$ -	$ -	**$ 3,300,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	946,880	-	-	-	-	**$ 946,880**
Total	**$ 4,246,880**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,246,880**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ 3,300,000	$ -	$ -	-	**$ 3,300,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	946,880	-	-	-	-	**$ 946,880**
Total	**$ 946,880**	**$ 3,300,000**	**$ -**	**$ -**	**$ -**	**$ 4,246,880**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Future Water Court Transfer Actions

Department:	Water & Power	Project Category:	Planning
Division:	Raw Water	Project Code:	

Project Description:
Timing for future Water Court applications is decided depending on the City's acquisition of shares in ditch stock and through consultation with Counsel and consultants depending on legal and engineering circumstances.

Funding Sources

Year	Raw Water Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 100,000	$ -	$ -	$ -	$ -	**$ 100,000**
2019	105,200	-	-	-	-	**$ 105,200**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 205,200**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 205,200**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 100,000	$ -	$ -	$ -	$ -	**$ 100,000**
2019	105,200	-	-	-	-	**$ 105,200**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 205,200**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 205,200**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Windy Gap Firming Project

Department:	Water & Power	Project Category:	Planning
Division:	Raw Water	Project Code:	W038AA

Project Description:

Loveland is an original participant in the Windy Gap Project (40 units). When paired with storage from the Windy Gap Firming Project (WGFP) it will provide over 4,000 acre-feet (af) of firm yield, approximately 14% of the City's projected need for 30,000 af firm yield. The WGFP is planned to have 90,000 acre feet of storage to hold water developed in the original Windy Gap Project, with Loveland subscribing to 9 ,451 acre feet of storage space. The project has received approval from the Corp of 404 Permit. The Participants, including the City, are working with FirstSouthwest and Northern Colorado Water Conservancy District to compare individual or pooled financing. Then the project can move ahead to engineering design, construction, and bringing online this vital project. Current projections are that first fill may occur by 2021.

Funding Sources

Year	Raw Water Fund	SIF	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,500,000	$ -	$ -	$ -	$ -	**$ 1,500,000**
2019	22,092,380	-	-	-	16,500,000	**$ 38,592,380**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 23,592,380**	**$ -**	**$ -**	**$ -**	**$ 16,500,000**	**$ 40,092,380**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 1,500,000	$ -	$ -	$ -	$ -	**$ 1,500,000**
2019	-	-	38,592,380	-	-	**$ 38,592,380**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,500,000**	**$ -**	**$ 38,592,380**	**$ -**	**$ -**	**$ 40,092,380**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

2018-2027 Solid Waste Enterprise Capital Program

		2018	2019	2020	2021	2022	Five Year Total	2023	2024	2025	2026	2027	Ten Year Total	
	Revenue													
	Beginning Balance	**$ 4,768,140**	**$ 4,418,710**	**$ 4,200,516**	**$ 4,755,206**	**$ 5,367,569**	**4,768,140**	**$ 5,653,194**	**$ 5,991,920**	**$ 5,751,415**	**$ 6,041,896**	**$ 6,113,886**	**4,768,140**	
A	Operating Revenues	660,440	711,968	920,569	982,931	1,241,314	**4,517,222**	1,317,138	1,396,588	1,479,819	1,566,995	1,658,283	**11,936,045**	A
B	Grants	-	-	-	-	-	**-**	-	-	-	-	-	**-**	B
C	Interest on Investments/Income	830	838	847	855	864	**4,234**	872	4,276	881	4,319	890	**15,472**	C
D	Proceeds from Sale of Equipment	315,000	195,000	75,000	-	180,000	**765,000**	180,000	290,000	205,000	258,000	75,000	**1,773,000**	D
	Total Revenue	**$ 5,744,410**	**$ 5,326,516**	**$ 5,196,932**	**$ 5,738,992**	**$ 6,789,747**	**$ 10,054,596**	**$ 7,151,204**	**$ 7,682,784**	**$ 7,437,115**	**$ 7,871,210**	**$ 7,848,059**	**$ 18,492,657**	
	New & Replacement Equipment													
1	Additional Collection Truck	-	-	-	371,423	-	**371,423**	-	-	-	410,081	-	**$ 781,504**	1
2	Equipment Replacement	115,000	1,126,000	441,726	-	1,136,553	**2,819,279**	1,159,284	1,931,369	1,395,219	1,347,243	536,454	**$ 9,188,848**	2
3	Recylcing Center Compactor Replacement	100,000	-	-	-	-	**100,000**	-	-	-	-	-	**$ 100,000**	3
4	Recycling Center Drain Pan	70,700	-	-	-	-	**70,700**	-	-	-	-	-	**$ 70,700**	4
5	Customer Information System (CIS) Replacement	1,040,000	-	-	-	-	**1,040,000**	-	-	-	-	-	**$ 1,040,000**	5
	Total New & Replacement Equipment	**$ 1,325,700**	**$ 1,126,000**	**$ 441,726**	**$ 371,423**	**$ 1,136,553**	**$ 4,401,402**	**$ 1,159,284**	**$ 1,931,369**	**$ 1,395,219**	**$ 1,757,324**	**$ 536,454**	**$ 11,181,052**	
	Reserve for Future Capital Projects	**$ 4,418,710**	**$ 4,200,516**	**$ 4,755,206**	**$ 5,367,569**	**$ 5,653,194**	**$ 5,653,194**	**$ 5,991,920**	**$ 5,751,415**	**$ 6,041,896**	**$ 6,113,886**	**$ 7,311,605**	**$ 7,311,605**	

This page intentionally left blank.

City of Loveland

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Additional Collection Truck

Department:	Public Works	Project Category:	Equipment
Division:	Solid Waste	Project Code:	

As the City's population continues to grow, the number of waste collection routes also increases. It is estimated that a new waste collection route will be required in 2018, along with additional waste collection trucks in 2021 and 2026.

Funding Sources

Year	Solid Waste Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	371,423	-	-	-	-	$ 371,423
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	410,081	-	-	-	-	$ 410,081
2027	-	-	-	-	-	$ -
Total	**$ 781,504**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 781,504**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	371,423	-	$ 371,423
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	410,081	-	$ 410,081
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ -**	**$ 781,504**	**$ -**	**$ 781,504**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

Equipment Replacement

Department:	Public Works	Project Category:	Equipment
Division:	Solid Waste	Project Code:	

Replacment of Solid Waste equipment including collection trucks, pick-up trucks, and deliver trucks.

Funding Sources

Year	Solid Waste Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 115,000	$ -	$ -	$ -	$ -	**$ 115,000**
2019	1,126,000	-	-	-	-	**$ 1,126,000**
2020	441,726	-	-	-	-	**$ 441,726**
2021	-	-	-	-	-	**$ -**
2022	1,136,553	-	-	-	-	**$ 1,136,553**
2023	1,159,284	-	-	-	-	**$ 1,159,284**
2024	1,931,369	-	-	-	-	**$ 1,931,369**
2025	1,395,219	-	-	-	-	**$ 1,395,219**
2026	1,347,243	-	-	-	-	**$ 1,347,243**
2027	536,454	-	-	-	-	**$ 536,454**
Total	**$ 9,188,848**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 9,188,848**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 115,000	$ -	**$ 115,000**
2019	-	-	-	1,126,000	-	**$ 1,126,000**
2020	-	-	-	441,726	-	**$ 441,726**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	1,136,553	-	**$ 1,136,553**
2023	-	-	-	1,159,284	-	**$ 1,159,284**
2024	-	-	-	1,931,369	-	**$ 1,931,369**
2025	-	-	-	1,395,219	-	**$ 1,395,219**
2026	-	-	-	1,347,243	-	**$ 1,347,243**
2027	-	-	-	536,454	-	**$ 536,454**
Total	**$ -**	**$ -**	**$ -**	**$ 9,188,848**	**$ -**	**$ 9,188,848**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Recycling Center Compactor Replacement

Department:	Public Works	Project Category:	Equipment
Division:	Solid Waste	Project Code:	

The compactor units at the Recycling Center were purchased in 2000 and are in their 17th year of service. Although parts have been repaired and swapped over the years, the units are definitely showing their age and use as they do not compact nearly as well as they used to and they are also prone to leaking hydraulic fluid. Both units are in need of replacement.

Funding Sources

Year	Solid Waste Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 100,000	$ -	$ -	$ -	$ -	**$ 100,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 100,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 100,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 100,000	$ -	**$ 100,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ 100,000**	**$ -**	**$ 100,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Recycling Center Drain Pan

Department:	Public Works	Project Category:	Construction
Division:	Solid Waste	Project Code:	

The drainange pan that runs through the center of the Recyclng Center is in disrepair and is close to the end of its useful life requiring reconstruction.

Funding Sources

Year	Solid Waste Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 70,700	$ -	$ -	$ -	$ -	**$ 70,700**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 70,700**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 70,700**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 70,000	$ -	$ 700	**$ 70,700**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 70,000**	**$ -**	**$ 700**	**$ 70,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

DRAFT 2018-2027 Capital Improvement Program

Horizon Projects List

This is a summary list of unfunded projects not included in the 2018-2027 Capital Improvement Program (CIP). These projects have been identified as capital needs, however, are not affordable under 10-year revenue forecasts. Please see subsequent project pages for more detail regarding these projects. These projects are not listed in priority order. Cost Estimates include all funding sources (internal and external to the City).

#	Capital Program Plan Type	Project	Cost Estimate
1	Traditionally Funded	CORD - 29th & Garfield Plan	$ 1,015,800
2	Traditionally Funded	CORD - Couplet Area	754,000
3	Traditionally Funded	CORD - Gateway Enhancements	659,550
4	Traditionally Funded	CORD - Hwy 34 and US 287 Integration Minor Improvements (287 Strategic Plan Implementation)	201,500
5	Traditionally Funded	CORD - MAX Extension Project	120,440,000
6	Traditionally Funded	CORD - North US 287 (37th to Orchards) Multi-Modal	3,327,000
7	Traditionally Funded	CORD - North US 287 Longview-Midway Economic Development Plan	75,000
8	Traditionally Funded	CORD - River District	3,275,000
9	Traditionally Funded	CORD - Transit Access Improvements	1,005,600
10	Traditionally Funded	CORD - Transit Oriented Development Plan	175,000
11	Traditionally Funded	CORD - West 34 Corridor Plan	250,000
12	Traditionally Funded	CUL - Museum Expansion	15,238,195
13	Traditionally Funded	DS - Development Services Billing System	265,000
14	Traditionally Funded	EQ - Boom Lift	135,000
15	Traditionally Funded	EQ - Cold Planer (mill) Replacement	761,000
16	Traditionally Funded	FAC - CNG Fuel Island & Shop Renovations	2,674,350
17	Traditionally Funded	FAC - Fuel Island Replacement	1,009,800
18	Traditionally Funded	FAC - Ice Slicer Storage Purchase	1,000,000
19	Traditionally Funded	FAC - Municipal Operations Center (MOC) Cold Storage	393,750
20	Traditionally Funded	FAC - North Transit Center (NTC)	1,270,000
21	Traditionally Funded	FAC - Parks & Recreation Administration Building	4,592,500
22	Traditionally Funded	FAC - Police Patrol Covered Parking	287,500
23	Traditionally Funded	FAC - Public Works Heated Storage	787,250
24	Traditionally Funded	LFRA - Fire Station 3 Replacement	3,639,271
25	Traditionally Funded	LFRA - Fire Station 5 Replacement	1,991,676
26	Traditionally Funded	LFRA - Fire Training Center (FTC)	17,586,126
27	Traditionally Funded	LIB - Customer Service Redesign	262,600
28	Traditionally Funded	P&R - Benson Sculpture Garden Lagoon Dredging	353,500
29	Traditionally Funded	P&R - Chilson Entrance Renovation	300,000
30	Traditionally Funded	P&R - Civic Center Landscape Improvements	403,500
31	Traditionally Funded	P&R - Comprehensive Park Signage	450,000
32	Traditionally Funded	P&R - East Lake Loveland Pedestrian/Walkway Improvements	580,000
33	Traditionally Funded	P&R - New Recreation Center	39,772,990
34	Traditionally Funded	P&R - North Lake Park Infrastructure Improvements	1,168,570
35	Traditionally Funded	TRAN - 29th and Madison Intersection Improvements	504,500
36	Traditionally Funded	TRAN - 57th and Taft Intersection Improvements	1,513,500
37	Traditionally Funded	TRAN - Annual Downtown Sidewalks	576,535
38	Traditionally Funded	TRAN - Biannual Flasher Units	150,000
39	Traditionally Funded	TRAN - Boise Avenue Improvements - Mt. Columbia to 37th	2,318,000
40	Traditionally Funded	TRAN - Cleveland Avenue Traffic Calming 1st to 7th Street	5,272,500
41	Traditionally Funded	TRAN - CR 30 (71st Street) Improvements - Boyd Lake W. I-25 Frontage Rd (#16) - Design Only	450,000
42	Traditionally Funded	TRAN - Madison Avenue Improvements - Silver Leaf to 29th	3,547,700
43	Traditionally Funded	TRAN - North Boise Avenue Traffic Calming - US 34 to Park Drive	2,109,000
44	Traditionally Funded	TRAN - Street Rehabilitation - Annual Concrete Repair Cost Share	810,497
45	Traditionally Funded	TRAN - Taft Avenue Bridge Replacement over Big Thompson River	4,036,000
46	Traditionally Funded	TRAN - US 34 Eastbound & Westbound Widening - Boyd Lake to Rocky Mountain (#6) - Design Only	800,000
47	Golf Enterprise	GOLF - Olde Golf Course Clubhouse	2,381,595
Total			**$ 250,570,855**

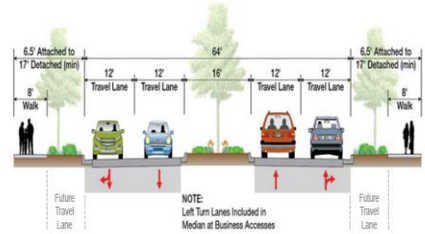
Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - 29th & Garfield Plan

Department: Public Works / Dev Svs/Econ Dev — Project Category: Capital

Division: Proj Eng/Strat Planning/ED — Project Code:

First phase construction of public amenities, construction of new streets and infrastructure, toward implementation of conceptual vision presented in N287 Strategic Plan. Cost assumptions: 1000 linear feet of public street at $400 per foot, $400,000 for plaza space



Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	100,000	-	-	-	-	$ 100,000
2024	100,000	-	-	-	-	$ 100,000
2025	-	-	-	-	-	$ -
2026	402,900	-	-	10,000	-	$ 412,900
2027	402,900	-	-	-	-	$ 402,900
Total	**$ 1,005,800**	**$ -**	**$ -**	**$ 10,000**	**$ -**	**$ 1,015,800**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	100,000	-	-	-	$ 100,000
2024	-	100,000	-	-	-	$ 100,000
2025	-	-	-	-	-	$ -
2026	100,000	-	310,000	-	2,900	$ 412,900
2027	100,000	-	300,000	-	2,900	$ 402,900
Total	**$ 200,000**	**$ 200,000**	**$ 610,000**	**$ -**	**$ 5,800**	**$ 1,015,800**

Estimated Initial Operations & Maintenance Impact

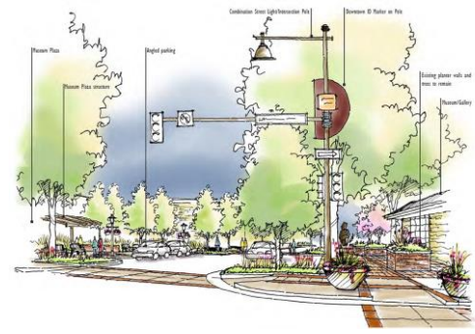
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - Couplet Area

Department:	Public Works / Dev Svs	Project Category:	Capital
Division:	Proj Eng/Strategic Planning	Project Code:	

Planning, design and initial construction of first steps toward a multi-modal transportation system as well as public landscaping for the one-way 287 couplet between 14th St and the cemetery. Considerations include land use, urban design and infrastructure and potential changes to the regulatory framework necessary to ensure appropriate and quality development, allow for creativity in design and broadening feasible land uses to maximize opportunities associated with the improving development environment downtown
and the new Sprouts store.



Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	200,000	-	-	-	-	$ 200,000
2021	150,000	-	-	-	-	$ 150,000
2022	-	-	202,000	-	-	$ 202,000
2023	-	-	101,000	-	-	$ 101,000
2024	-	-	101,000	-	-	$ 101,000
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 350,000**	**$ -**	**$ 404,000**	**$ -**	**$ -**	**$ 754,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	200,000	-	-	-	$ 200,000
2021	150,000	-	-	-	-	$ 150,000
2022	-	-	200,000	-	2,000	$ 202,000
2023	-	-	100,000	-	1,000	$ 101,000
2024	-	-	100,000	-	1,000	$ 101,000
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 150,000**	**$ 200,000**	**$ 400,000**	**$ -**	**$ 4,000**	**$ 754,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - Gateway Enhancements

Department:	Public Work /Parks /Dev Svs	Project Category:	Capital
Division:	Proj Eng/Parks/Strat Planning	Project Code:	

Purchase of easements for sign and landscaping installation, construction of signs and installation of landscaping, establishment of maintenance fund

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	150,000	-	-	-	-	**$ 150,000**
2022	50,000	-	-	-	-	**$ 50,000**
2023	409,550	-	-	-	50,000	**$ 459,550**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 609,550**	**$ -**	**$ -**	**$ -**	**$ 50,000**	**$ 659,550**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	75,000	75,000	-	-	-	**$ 150,000**
2022	50,000	-	-	-	-	**$ 50,000**
2023	-	-	455,000	-	4,550	**$ 459,550**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 125,000**	**$ 75,000**	**$ 455,000**	**$ -**	**$ 4,550**	**$ 659,550**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - Hwy 34 and US 287 Integration Minor Improvements (287 Strategic Plan Implementation)

Department:	Public Works/Dev Svs	Project Category:	Capital
Division:	Proj Eng/Strategic Planning	Project Code:	

The City of Loveland is one of several agencies participating in the Colorado Department of Transportation's Planning and Environmental Linkage (PEL) Study. The Study boundaries extend from Kersey on the east to Glade Road in Loveland on the West. Projects identified through the PEL process will then be eligible for federal funding opportunities. The PEL process also includes development of an Access Management Plan for the US 34 in Loveland (east of I25). This work product will help support a more efficient process for those wishing to propose the US34. The City of Loveland is funding a focused analysis of the US34/287 intersection. This 2018 CIP project provides initial funding to begin implementing improvements based on the 2017 intersection analysis.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	201,500	-	-	-	-	**$ 201,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 201,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 201,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	50,000	-	150,000	-	1,500	**$ 201,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ -**	**$ 150,000**	**$ -**	**$ 1,500**	**$ 201,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - MAX Extension Project

Department:	Public Works/Dev Svs	Project Category:	Capital
Division:	Proj Eng/Strategic Planning	Project Code:	

Acquisition of ROW as necessary, construction of busway including stops, signage, shelters, and bicycle & pedestrian facilities to stops, purchase of additional buses, fare system and app, utility construction and relocation, hiring and training of staff and operators The costs for this project were determined by looking at the fixed and variable costs associated with the construction of the MAX system in Fort Collins.

The variable costs (9.7 mil / mile) were multiplied by Loveland route length (8.8 miles) to get $85 mill in variable costs. Fixed costs, $30 mil, were then added to get $115 mil which was rounded up to $130 mil.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	75,000	-	-	100,000	-	$ 175,000
2023	125,000	-	-	50,000	-	$ 175,000
2024	-	-	-	55,000,000	-	$ 55,000,000
2025	-	-	-	45,000,000	20,090,000	$ 65,090,000
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 200,000**	**$ -**	**$ -**	**$ 100,150,000**	**$ 20,090,000**	**$ 120,440,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	50,000	125,000	-	-	-	$ 175,000
2023	75,000	100,000	-	-	-	$ 175,000
2024	15,000,000	-	$ 40,000,000	-	-	$ 55,000,000
2025	5,000,000	-	54,000,000	6,000,000	90,000	$ 65,090,000
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 20,125,000**	**$ 225,000**	**$ 94,000,000**	**$ 6,000,000**	**$ 90,000**	**$ 120,440,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - North US 287 (37th to Orchards)/Multi-Modal

Department:	Public Works / Dev Svs	Project Category:	Capital
Division:	Proj Eng/Strategic Planning	Project Code:	

Planning, design and initial construction to begin implementation of conceptual cross sections developed for the 287 right-ow-way during the 287 Strategic Plan process. The envisioned cross-section modifies vehicle travel lanes, bike lanes, tree lawns and sidewalks.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	150,000	-	-	-	-	**$ 150,000**
2020	150,000	-	-	-	-	**$ 150,000**
2021	-	-	-	-	-	**$ -**
2022	252,250	-	756,750	-	-	**$ 1,009,000**
2023	252,250	-	756,750	-	-	**$ 1,009,000**
2024	252,250	-	756,750	-	-	**$ 1,009,000**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,056,750**	**$ -**	**$ 2,270,250**	**$ -**	**$ -**	**$ 3,327,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	25,000	125,000	-	-	-	**$ 150,000**
2020	100,000	50,000	-	-	-	**$ 150,000**
2021	-	-	-	-	-	**$ -**
2022	100,000	-	900,000	-	9,000	**$ 1,009,000**
2023	100,000	-	900,000	-	9,000	**$ 1,009,000**
2024	100,000	-	900,000	-	9,000	**$ 1,009,000**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 425,000**	**$ 175,000**	**$ 2,700,000**	**$ -**	**$ 27,000**	**$ 3,327,000**

Estimated Initial Operations & Maintenance Impact

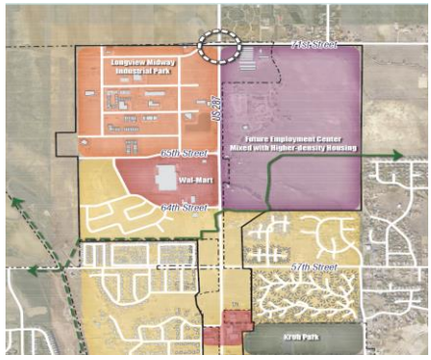
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - North US 287 Longview-Midway Economic Development Plan

Department: pment Services / Economic Develc | Project Category: Planning
Division: Community & Strategic Planning | Project Code:

The Longview - Midway industrial park is one of the City's most successful employment locations. Across 287, to the east of Longview Midway there is significant developable land that could be used to expand upon this success. However, the current Future Land Use Plan and zoning do not support this. This plan would align land use plans and regulations with this vision.



Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	75,000	-	-	-	-	$ 75,000
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 75,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 75,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	75,000	-	-	-	$ 75,000
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 75,000**	**$ -**	**$ -**	**$ -**	**$ 75,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - River District

Department:	Public Works/Parks/Dev Svs	Project Category:	Capital
Division:	Proj Eng/Parks/Strat Planning	Project Code:	

This Project includes the first phase of implementation of the River District Conceptual Plan. The 287 Flood Mitigation study proposes work to be done reshaping the floodplain and building a new bridge. Those items will be handled through a separate capital request. This request is for any further public improvements including walkways, plazas, riverbank improvements, landscaping, signage, etc

Cost assumption: $3,000,000

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	125,000	-	-	-	-	**$ 125,000**
2021	125,000	-	-	-	-	**$ 125,000**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	1,008,000	-	-	-	-	**$ 1,008,000**
2025	1,008,000	-	-	-	-	**$ 1,008,000**
2026	1,009,000	-	-	-	-	**$ 1,009,000**
2027	-	-	-	-	-	**$ -**
Total	**$ 3,275,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 3,275,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	125,000	-	-	-	**$ 125,000**
2021	-	125,000	-	-	-	**$ 125,000**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	200,000	-	800,000	-	8,000	**$ 1,008,000**
2025	200,000	-	800,000	-	8,000	**$ 1,008,000**
2026	100,000	-	900,000	-	9,000	**$ 1,009,000**
2027	-	-	-	-	-	**$ -**
Total	**$ 500,000**	**$ 250,000**	**$ 2,500,000**	**$ -**	**$ 25,000**	**$ 3,275,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - Transit Access Improvements

Department:	Public Works/Dev Svs	Project Category:	Capital
Division:	Proj Eng/Strategic Planning	Project Code:	

Planning, design and initial construction of select connecting infrastructure between existing transportation system and transit stops including sidewalks, bike lanes, and bus stops and shelters. Estimated costs based on a per linear foot of improvement and per bus stop.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	150,000	-	-	-	-	**$ 150,000**
2020	150,000	-	-	-	-	**$ 150,000**
2021	-	-	100,800	-	-	**$ 100,800**
2022	-	-	100,800	-	-	**$ 100,800**
2023	-	-	100,800	-	-	**$ 100,800**
2024	-	-	100,800	-	-	**$ 100,800**
2025	-	-	100,800	-	-	**$ 100,800**
2026	-	-	100,800	-	-	**$ 100,800**
2027	-	-	100,800	-	-	**$ 100,800**
Total	**$ 300,000**	**$ -**	**$ 705,600**	**$ -**	**$ -**	**$ 1,005,600**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	25,000	125,000	-	-	-	**$ 150,000**
2020	50,000	100,000	-	-	-	**$ 150,000**
2021	20,000	-	80,000	-	800	**$ 100,800**
2022	20,000	-	80,000	-	800	**$ 100,800**
2023	20,000	-	80,000	-	800	**$ 100,800**
2024	20,000	-	80,000	-	800	**$ 100,800**
2025	20,000	-	80,000	-	800	**$ 100,800**
2026	20,000	-	80,000	-	800	**$ 100,800**
2027	20,000	-	80,000	-	800	**$ 100,800**
Total	**$ 215,000**	**$ 225,000**	**$ 560,000**	**$ -**	**$ 5,600**	**$ 1,005,600**

Estimated Initial Operations & Maintenance Impact

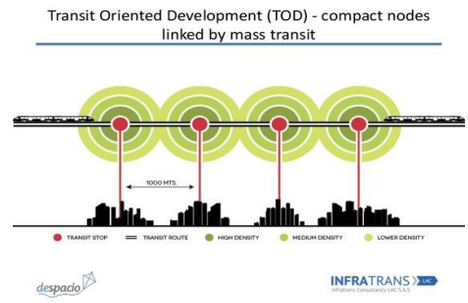
Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - Transit Oriented Development Plan

Department: Development Services | Project Category: Planning
Division: Community & Strategic Planning | Project Code:

If the extension of the MAX line is realized, or other improved transit service such as more frequent buses or even commuter rail along the Front Range are implemented, there will be a need to ensure that our land use planning and regulation supports the creation of a development pattern that maximizes these investments. This plan would address zoning for and location of transit orientated development as well as infrastructure and urban design.



Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	100,000	-	-	-	-	$ 100,000
2022	75,000	-	-	-	-	$ 75,000
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 175,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 175,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	100,000	-	-	-	$ 100,000
2022	-	75,000	-	-	-	$ 75,000
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 175,000**	**$ -**	**$ -**	**$ -**	**$ 175,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

CORD - West 34 Corridor Plan

Department: Development Services
Division: Community & Strategic Planning
Project Category: Planning
Project Code:

The West 34 / Eisenhower Blvd Corridor through Loveland faces challenges in the areas of lot configuration, vehicular access, pedestrian infrastructure, and development quality. This plan would look for solutions and improvements regarding these challenges to ensure that US 34 is a functional and attractive corridor for residents and visitors.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	125,000	-	-	-	-	**$ 125,000**
2020	125,000	-	-	-	-	**$ 125,000**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 250,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 250,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	125,000	-	-	-	**$ 125,000**
2020	-	125,000	-	-	-	**$ 125,000**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 250,000**	**$ -**	**$ -**	**$ -**	**$ 250,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

CUL - Museum Expansion

Department:	Cultural Services	Project Category:	
Division:	Museum	Project Code:	MUSEXP

A 26,000 square foot expansion and remodel of the current facility will allow the Museum to have more exhibits on display at a single time and accommodate larger, more diverse audiences with its exhibits and educational programs.

The project scope includes:
-increased exhibition space for temporary art and history exhibits,
-a permanent exhibit showcasing the work of local artists,
-permanent exhibit contextualizing Loveland's role and
-a 200-seat auditorium that accommodates current capacity challenges,
-dedicated classrooms to meet the demand for adult and children's art classes,
-children's area with hands-on learning opportunities,
-a rooftop terrace and dedicated event space for community use,
-and, climate control/security needs that will allow the Museum to broaden and diversify its exhibit offerings.
The Museum is an important part of Loveland's historic identity and downtown vitality and will become a larger, more prominent, and distinctly modern destination for local and visiting populations, further establishing the City's reputation as a vibrant arts community.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	2,290,500	-	-	**$ 2,290,500**
2026	418,537	-	2,029,158	-	10,500,000	**$ 12,947,695**
2027	-	-	-	-	-	**$ -**
Total	**$ 418,537**	**$ -**	**$ 4,319,658**	**$ -**	**$ 10,500,000**	**$ 15,238,195**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	2,290,500	-	-	-	-	**$ 2,290,500**
2026	-	-	12,819,500	-	128,195	**$ 12,947,695**
2027	-	-	-	-	-	**$ -**
Total	**$ 2,290,500**	**$ -**	**$ 12,819,500**	**$ -**	**$ 128,195**	**$ 15,238,195**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Purchased Services	Facilities	Total	FTE
2025	$ -	$ -	$ -	$ -	**$ -**	0.00
2026	431,000	70,000	39,000	133,250	**$ 673,250**	6.50
Total	**$ 431,000**	**$ 70,000**	**$ 39,000**	**$ 133,250**	**$ 673,250**	**6.50**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

S&T - Development Services Billing System

Department:	Development Services	Project Category:	Capital
Division:	Building Division	Project Code:	

The Building Division currently uses the City Innoprise software for tracking and processing permits. The Innoprise software is a basic database and does not provide the functionality found with standard building/planning software. New software would allow all building, planning, and code enforcement activity to be stored in a single file to expedite staff research. The files would be integrated with the City GIS for the benefit of staff and the public. The software would allow inspections to be sent to the inspectors in the field and results would be entered in real time for the benefit of the staff and contractor. On-line building permit applications would also be added for our customers including payment of fees. Staff has identified several issues with Innoprise that would be eliminated with industry standard software.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 265,000	$ -	$ -	$ -	$ -	**$ 265,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 265,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 265,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 265,000	$ -	$ -	$ -	$ -	**$ 265,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 265,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 265,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

EQ - Facilities Boom Lift

Department:	Public Works	Project Category:	Capital Equipment
Division:	Facilities	Project Code:	

The compact crawler boom lift is designed to meet the challenges of facility management including limited access, tight environments, and surface protection. The unit can access more places due to the low weight and rubber tracks. A tracked wheel carriage climbs slopes, and a narrow chassis allows for access through standard doorways. The tracks also allow movement on surfaces ranging from hardwood floors to concrete and asphalt parking lots and back again without damaging the surfaces.

The unit allows access to over 50 feet vertically and 23 feet horizontally. The unit can easily climb curbs, stairs, and uneven terrain and it can operate in uneven environments allowing work in sloped areas, over curbs, and on pool decks.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	135,000	-	-	-	-	**$ 135,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 135,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 135,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	135,000	-	**$ 135,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ 135,000**	**$ -**	**$ 135,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	
2019	-	-	-	-	**$ -**	
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

EQ - Cold Planer (Mill) Replacement

Department:	Public Works	Project Category:	Equipment
Division:	Streets Maintenance	Project Code:	

Funding to replace specialized road maintenance equipment exceeding $250,000 capital cost. A cold planer removes part or all of the surface of a paved area (road, bridge, parking lot) and enables recycling of the road surface—reclaimed asphalt can be recycled into the new pavement mix and is used in Loveland as road base on non-paved alley ways and road shoulders. Milling is also used to profile uneven or rough roadway surfaces to provide a smoother ride (railroad crossings). The existing Cold Planer was purchased in 2011 and has a 10 year life expectancy, making it due for replacement in 2021. The cold planer would be used on City streets (vs. state highways) for maintenance activities 99% of the time and is therefore eligible to be replaced with TABOR Excess revenue.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	761,000	-	-	-	$ 761,000
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 761,000**	**$ -**	**$ -**	**$ -**	**$ 761,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	761,000	-	$ 761,000
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ -**	**$ 761,000**	**$ -**	**$ 761,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - CNG Fuel Island and Shop Renovations

Department:	Public Works	Project Category:	Capital Project
Division:	Fleet	Project Code:	

As part of the continued Green Fleet and sustainability initiatives Public Works requests the construction of a CNG fueling Island and the needed renovations to the PWA shops to allow Fleet to maintain CNG fuel equipment. The initial project will build the fuel island and retrofit the PWA shops. The second phase will renovate the existing Fleet shops for CNG maintenance needs.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	1,761,150	-	-	-	-	**$ 1,761,150**
2020	-	-	-	-	-	**$ -**
2021	913,200	-	-	-	-	**$ 913,200**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 2,674,350**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,674,350**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	130,000	-	1,615,000	-	16,150	**$ 1,761,150**
2020	-	-	-	-	-	**$ -**
2021	85,000	-	820,000	-	8,200	**$ 913,200**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 215,000**	**$ -**	**$ 2,435,000**	**$ -**	**$ 24,350**	**$ 2,674,350**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Fuel Island Replacement

Department:	Public Works	Project Category:	Capital Project
Division:	Facilities	Project Code:	

The fuel tanks at the City's refueling facility have surpassed their useful life expectancy. While diligent maintenance and monitoring over their 30+ years has allowed usage beyond their normal life span replacement is needed. Replacement of the tanks will provide new tank warranties and enhanced leak detection and safety. Staff encourages the use of current technology in tank construction, leak detection, and service to be implemented as well with the tank replacement. This will lower O&M costs considerable over the new tank's lifetime.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 20,000	$ -	$ -	$ -	$ -	**$ 20,000**
2019	989,800	-	-	-	-	**$ 989,800**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,009,800**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,009,800**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 20,000	$ -	$ -	$ -	$ -	**$ 20,000**
2019	-	-	980,000	-	9,800	**$ 989,800**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 20,000**	**$ -**	**$ 980,000**	**$ -**	**$ 9,800**	**$ 1,009,800**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Ice Slicer Storage Purchase

Department:	Public Works	Project Category:	Property Purchase
Division:	Facilities	Project Code:	

The Public Works Department utilizes a leased property for ice slicer storage at 975 Madison Ave. This location is critical to the snow fighting operations of the department due to it's central location and ease of access to Madison Ave. Staff recommends purchasing the site to ensure ice slicer and snow fighting operations can continue unimpeded, and the location is not lost due to owner's need for an alternative use.

We currently pay $84,332/year with an increase based on the CPI of around 3% per year. If the location is purchased we would break even in 11 years.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 1,000,000	$ -	$ -	$ -	$ -	**$ 1,000,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,000,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,000,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Property	1% for the Arts	Total
2018	$ -	$ -	$ -	$ 1,000,000	$ -	**$ 1,000,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ -**	**$ 1,000,000**	**$ -**	**$ 1,000,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Municipal Operations Center - MOC Cold Storage

Department:	Public Works	Project Category:	Capital Project
Division:	Facilities	Project Code:	

The Public Works Department including Facilities and Traffic Divisions request the construction of additional storage at the Municipal Operations Center MOC. This storage would be located to the North side of the property. The area is available for use due operational changes at the facility. The cold storage would be used for furniture, sign stock, small equipment and filter storage.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	393,750	-	-	-	-	$ 393,750
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 393,750**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 393,750**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	15,000	-	375,000	-	3,750	$ 393,750
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 15,000**	**$ -**	**$ 375,000**	**$ -**	**$ 3,750**	**$ 393,750**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - North Transit Center - NTC

Department:	Public Works	Project Category:	Capital Project
Division:	Facilities	Project Code:	

This project consists of the construction of a new transit center located off north 287 and represents an estimated grant match contribution. The project includes a facility for Colt operational staff, structures related to bus operations including covered waiting areas, and ticketing. The project will also include parking areas for a regional park-n-ride facility, bicycle and electric vehicle amenities, and enhanced pedestrian access.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 250,000	$ -	$ -	$ -	$ -	**$ 250,000**
2019	1,020,000	-	-	-	-	**$ 1,020,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 1,270,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 1,270,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 250,000	$ -	$ -	$ -	$ -	**$ 250,000**
2019	-	-	1,009,901	-	10,099	**$ 1,020,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 250,000**	**$ -**	**$ 1,009,901**	**$ -**	**$ 10,099**	**$ 1,270,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Parks and Recreation Administration Building

Department:	Public Works	Project Category:	Capital Project
Division:	Facilities	Project Code:	

A new Parks and Recreation administration building is proposed in 2020. Driven by multiple factors including the growth of parks and recreation, open lands, efficiency concerns, and growth constraints at the Municipal Building the new building will provide Parks and Recreation a new face and provide them the adequate space to continue to serve the citizens in the future. This construction is critical to increase operational efficiencies in the departments and ensure growth is managed in a cost effective manner.

Funding Sources

Year	General Fund	Excess TABOR	General Govt. CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	300,000	-	-	**$ 300,000**
2020	-	-	4,292,500	-	-	**$ 4,292,500**
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 4,592,500**	**$ -**	**$ -**	**$ 4,592,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	300,000	-	-	-	-	**$ 300,000**
2020	-	-	4,250,000	-	42,500	**$ 4,292,500**
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 300,000**	**$ -**	**$ 4,250,000**	**$ -**	**$ 42,500**	**$ 4,592,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Police Patrol Covered Parking

Department:	Police	Project Category:	Capital Project
Division:	Administration	Project Code:	

A large covered area is desired outside of the employee entrance to cover the on-duty officer parking row. This canopy could help to reduce extremes of heat and cold on the vehicles, delays in service due to snow and ice accumulation, and minimize areas where slips and falls occur. Facilities has suggested a solar array canopy design that will provide both the desired vehicle protection but will also provide energy savings for the facility and provide an ROI for the project. A study by Facilities is requested to support a plan in 2018 with construction suggested in 2019.

Funding Sources

Year	General Fund	Excess TABOR	Police CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ 10,000	$ -	$ -	**$ 10,000**
2019	-	-	277,500	-	-	**$ 277,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 287,500**	**$ -**	**$ -**	**$ 287,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ 10,000	$ -	$ -	$ -	**$ 10,000**
2019	25,000	-	250,000	-	2,500	**$ 277,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 25,000**	**$ 10,000**	**$ 250,000**	**$ -**	**$ 2,500**	**$ 287,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

FAC - Public Works Heated Storage

Department:	Public Works	Project Category:	Capital Project
Division:	Facilities	Project Code:	

A five bay heated vehicle storage building is requested by the Public Works Department. This facility would be located near the PWA building and match the facility in architecture and construction. The location is needed to store cold sensitive equipment during the winter months including street sweepers, sanders, and snow fighting equipment.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	787,250	-	-	-	-	$ 787,250
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 787,250**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 787,250**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	55,000	-	725,000	-	7,250	$ 787,250
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 55,000**	**$ -**	**$ 725,000**	**$ -**	**$ 7,250**	**$ 787,250**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

LFRA - Fire Station 3 Replacement

Department:	Loveland Fire Rescue Authority	Project Category:	Construction
Division:	Operations	Project Code:	FRSTATION3

Project Description

Fire Station 3, located at 900 S. Wilson Ave., was constructed in 1980. The building has a number of significant deficiencies and is nearing the end of its functional life cycle:

** Undersized functional areas, including dorm, restroom, and locker space*

** Insufficient dorm & restroom quantities needed to provide gender privacy*

** Lack of support space for apparatus bays & no lobby/restroom for public*

The Facilities Master Plan calls for its replacement in 2023 but it has been deferred to 2025 to balance the construction activity within the phases of the Strategic PLan. It is anticiptaed to be at the same location on S. Wilson Ave., though the current 5,880 sq ft structure would be upsized to meet industry-norms and the requirements of a modern fire station. Under an IGA between the City and LFRA, the City is responsible for replacement/upgrade of existing fire stations that are leased to LFRA.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	3,639,271	-	-	-	$ **3,639,271**
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 3,639,271**	**$ -**	**$ -**	**$ -**	**$ 3,639,271**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	926,588	-	2,685,825	-	26,858	$ **3,639,271**
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 926,588**	**$ -**	**$ 2,685,825**	**$ -**	**$ 26,858**	**$ 3,639,271**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

LFRA - Fire Station 5 Replacement

Department:	Loveland Fire Rescue Authority	Project Category:	Construction
Division:	Operations	Project Code:	FRSTATION5

Project Description

Fire Station 5, located at 251 Knobcone Drive has a number of significant deficiencies and is nearing the end of its functional life cycle:

** Undersized functional areas for dayroom, kitchen, and sleeping quarters.*

** Lack of sufficient quantities of apparatus bay space.*

**Lack of adequate ancillary space to support the apparatus bays.*

**Lack of space for exercise facility.*

** There are several facility deficiencies (aging mechanical systems, roofing, door hardware, overhead doors, and electrical systems).*

The Facilities Master Plan calls for its replacement in 2023 but it has been deferred to 2024 to balance the construction activity within the phases of the Strategic Plan. Under an IGA between LFRA and the City, the City is responsible for replacement/upgrade of existing fire stations that are leased to LFRA.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	1,991,676	-	-	-	**$ 1,991,676**
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 1,991,676**	**$ -**	**$ -**	**$ -**	**$ 1,991,676**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	494,213	-	1,482,638	-	14,826	**$ 1,991,676**
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 494,213**	**$ -**	**$ 1,482,638**	**$ -**	**$ 14,826**	**$ 1,991,676**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

LFRA - Fire Training Center

Department:	Loveland Fire Rescue Authority	Project Category:	Construction
Division:	Operations	Project Code:	FRTRAINCTR

Project Description

The master plan for the campus and the design for the burn building was completed in 2017 that helped to identify the ultimate building out of the property. The portion of the project in this planning horizon includes Phase I and II for the training center campus property.

Master Plan

Phase I is the construction of the burn building. The burn building $2,301,229 construction estimate is based on a design for a three story integral tower for master stream flow scenarios, including configurations for a breezeway, enclosed stairs, garden level space and a central corridor access, plus an additional $340,000 for site enhancements. Estimated initial operating costs are not considered to be substantially more and will be absorbed within existing appropriation levels. Also included in phase 1 is the purchase of approximately 11 additional acres (Probasco property) to the northwest of the current property.

Phase II of the project has been added to include a 18,629 square foot classroom building and a 9,741 square foot reserve apparatus storage building. 2017 costs of $1,791,257 for design fees,furniture, fixtures, and equipment and $9,224,974 for construction have been inflated out to 2027. A Fire Engineer and a Firefighter have been added to manage the facilities and the growth in the training programs, each with a support vehicle. Other Services includes amortization on the two support vehicles ($ 10,720) and preventative maintenance ($14,110). The facilities cost are estimated at $9.59/sq ft or $272,070.

Funding Sources

Year	General Fund	Excess TABOR	Fire CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 932,575	$ 703,521	$ -	$ -	**$ 1,636,096**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	1,950,030	-	14,000,000	**$ 15,950,030**
Total	**$ -**	**$ 932,575**	**$ 2,653,551**	**$ -**	**$ 14,000,000**	**$ 17,586,126**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 400,000	$ 259,406	$ 967,020	$ -	$ 9,670	**$ 1,636,096**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	2,616,530	-	13,333,500	-	-	**$ 15,950,030**
Total	**$ 3,016,530**	**$ 259,406**	**$ 14,300,520**	**$ -**	**$ 9,670**	**$ 17,586,126**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2026	$ -	$ -	$ -	$ -	**$ -**	0.00
2027	240,674	24,174	296,900	128,650	**$ 690,398**	2.00
Total	**$ 240,674**	**$ 24,174**	**$ 296,900**	**$ 128,650**	**$ 690,398**	**2.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Library - Customer Service Redesign

Department:	Library	Project Category:	
Division:	Customer Service	Project Code:	

Remodel/reconfigure the Customer Service Desk and surrounding service areas to improve staff efficiency and customer service to address growth in library use.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	262,600	-	-	-	-	$ 262,600
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 262,600**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 262,600**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	260,000	-	2,600	$ 262,600
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 260,000**	**$ -**	**$ 2,600**	**$ 262,600**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	$ -	0.00
2018	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - Benson Sculpture Garden Lagoon Dredging

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	PKBENSON

The lagoon at Benson Sculpture Garden is an essential part of the storm water drainage system for nearby and upstream neighborhoods. Over the course of years, the lagoon has filled with sediment from storm water runoff. This has created shallows throughout the lagoon, which, in turn, allows cattails and algae blooms to flourish and negatively impact the aesthetic value of a park dedicated to outdoor sculpture displays. Removal of sediment and the addition of an aeration system would significantly
reduce, or possibly eliminate, algae blooms improving the safety and aesthetic value of the sculpture garden.

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 353,500	$ -	$ -	$ -	$ -	**$ 353,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 353,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 353,500**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ 350,000	$ -	$ 3,500	**$ 353,500**
2019	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ -**	**$ 350,000**	**$ -**	**$ 3,500**	**$ 353,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2019	$ -	$ -	$ -	$ -	**$ -**	0.00
2020	-	-	1,000	-	**$ 1,000**	0.00
Total	**$ -**	**$ -**	**$ 1,000**	**$ -**	**$ 1,000**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - Chilson Entrance Renovation

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	PKCHILSON

This project would redesign and rebuild the front entrance to the Hatfield-Chilson Recreation Center. Due to safety concerns, a retaining wall in this area was removed in late 2016. Staff have made temporary improvements to the affected area, but the entire front entrance will need to be redesigned to account for grade changes and ensure ADA compliance.

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 50,000	$ -	$ -	$ -	$ -	**$ 50,000**
2019	-	-	-	-	-	**$ -**
2020	250,000	-	-	-	-	**$ 250,000**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 300,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 300,000**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 50,000	$ -	$ -	$ -	$ -	**$ 50,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	247,525	-	2,475	**$ 250,000**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ -**	**$ 247,525**	**$ -**	**$ 2,475**	**$ 300,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - Civic Center Landscape Improvements

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	PKCIVICLS

The Civic Center plaza was constructed and landscaped approximately 30 years ago. In the Fall of 2016, many trees and shrubs were severely trimmed back or removed due to safety concerns. As the centerpiece of the Civic Complex, the plaza attracts many citizens and revenue generating special events throughout the year. These events have grown in size with the community, and now events clog the through ways and create ADA accessibility issues. This project would address landscape and facility maintenance issues, but be part of a larger project Facilities Management and focus on the redesign of the civic plaza.

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 50,000	$ -	$ -	$ -	$ -	**$ 50,000**
2019	-	-	-	-	-	**$ -**
2020	353,500	-	-	-	-	**$ 353,500**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 403,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 403,500**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 50,000	$ -	$ -	$ -	$ -	**$ 50,000**
2019	-	-	-	-	-	**$ -**
2020	-	-	350,000	-	3,500	**$ 353,500**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ -**	**$ 350,000**	**$ -**	**$ 3,500**	**$ 403,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - Comprehensive Park Signage

Department:	Parks and Recreation	Project Category:	Construction
Division:	Parks	Project Code:	PKSIGNS

The Parks in our community have been identified by the routered and painted wood signs for over 30 years. In 2006, with the opening of Loveland Sports Park, there has been a departure from that design. Since then, Fairgrounds Park and Mehaffey Park have been added with more appealing, up-to-date designs. Many of the neighborhood Parks have signage that is in need of replacement and an updated design to complement Loveland's current brand. This project would update and standardize signage throughout all of the City's parks.

Funding Sources

Year	General Fund	Parks Impv	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	150,000	-	-	-	-	$ 150,000
2020	100,000	-	-	-	-	$ 100,000
2021	100,000	-	-	-	-	$ 100,000
2022	100,000	-	-	-	-	$ 100,000
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 450,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 450,000**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	50,000	-	99,010	-	990	$ 150,000
2020	-	-	99,010	-	990	$ 100,000
2021	-	-	99,010	-	990	$ 100,000
2022	-	-	99,010	-	990	$ 100,000
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 50,000**	**$ -**	**$ 396,040**	**$ -**	**$ 3,960**	**$ 450,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	0.00
2019	-	-	-	-	$ -	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - East Lake Loveland Pedestrian/Walkway Improvements

Department:	Parks and Recreation	Project Category:	Construction
Division:	Planning	Project Code:	PKLAKELOV

This project includes improvements for the east shore of Lake Loveland at Lake Drive, including the extension of the south shore sidewalk, on street parking and site amenities. Benches, lighting and landscape improvements are included to enhance the intersection of Lake and US Highway 34 for safety, connectivity and better user exerience while visiting Lake Loveland.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ 75,000	$ -	$ -	$ -	**$ 75,000**
2019	-	505,000	-	-	-	**$ 505,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 580,000**	**$ -**	**$ -**	**$ -**	**$ 580,000**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 75,000	$ -	$ -	$ -	$ -	**$ 75,000**
2019	-	-	500,000	-	5,000	**$ 505,000**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 75,000**	**$ -**	**$ 500,000**	**$ -**	**$ 5,000**	**$ 580,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

P&R - New Recreation Center

Department:	Parks and Recreation	Project Category:	Construction
Division:	Recreation	Project Code:	PKRF

Construct a new 60,000 + square foot Recreation Center in the Northwest section of the community. Based on the results of the 2015 Recreation Center Feasibility Study, the City is well short of the recognized standard for recreation centers in the community. As a result, a recommendation was made to expand recreation center based facilities and areas to meet this perceived shortfall. (Funds for the purchase of land for this project were approved in 2016. However, due to ongoing negotiations, that purchase will likely be finalized in 2017. Funds approved for the land purchase total $300,000). Calculations provided in the Recreation Center Feasibility Study indicate 13.00 FTE's would be required to operate and maintain this new facility.

Funding Sources

Year	General Fund	Excess TABOR	Rec CEF	Grants/ Donations	Other	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	2,101,000	-		$ 2,101,000
2024	-	-	10,959,000	-	26,712,990	$ 37,671,990
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ -**	**$ 13,060,000**	**$ -**	**$ 26,712,990**	**$ 39,772,990**

Project Cost Estimates Per Year

Year	Land / Water Purchase	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	-	-	-	-	$ -
2020	-	-	-	-	-	$ -
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	2,101,000	-	-	-	$ 2,101,000
2024	-	-	37,299,000	-	372,990	$ 37,671,990
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 2,101,000**	**$ 37,299,000**	**$ -**	**$ 372,990**	**$ 39,772,990**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2025	$ 1,331,000	$ 121,600	$ 391,425	$ 2,100	**$ 372,990**	13.32
2026	1,380,247	125,248	403,167	-	**$ 1,908,662**	0.00
Total	**$ 2,711,247**	**$ 246,848**	**$ 794,592**	**$ 2,100**	**$ 2,281,652**	**13.32**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

P&R - North Lake Park Infrastructure Improvements

Department:	Parks and Recreation	Project Category:	Planning & Construction
Division:	Parks	Project Code:	PKNLRENO

Conceptual plans were developed in 2012 to expand services and to address maintenance, parking and egress/ingress issues on site. The proposed plan for phase II includes additional picnic shelter, a spray park and 60 parking spaces to enhance service levels and to accommodate increased visitation on site. In addition, realignment/improvements to the road accessing the train depot and renovation of the existing maintenance shop were also considerations in the plan.

Funding Sources

Year	Excess TABOR	Cons Trust	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	185,000	-	-	-	$ 185,000
2020	500,000	483,570	-	-	-	$ 983,570
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ 500,000**	**$ 668,570**	**$ -**	**$ -**	**$ -**	**$ 1,168,570**

Project Cost Estimates Per Year

Year	Land / Water Acquisition	Design / Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -
2019	-	185,000		-	-	$ 185,000
2020	-	-	978,570	-	5,000	$ 983,570
2021	-	-	-	-	-	$ -
2022	-	-	-	-	-	$ -
2023	-	-	-	-	-	$ -
2024	-	-	-	-	-	$ -
2025	-	-	-	-	-	$ -
2026	-	-	-	-	-	$ -
2027	-	-	-	-	-	$ -
Total	**$ -**	**$ 185,000**	**$ 978,570**	**$ -**	**$ 5,000**	**$ 1,168,570**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2020	$ -	$ -	$ -	$ -	$ -	0.00
2021	16,835	2,886	2,646	1,684	$ 24,050	0.25
Total	**$ 16,835**	**$ 2,886**	**$ 2,646**	**$ 1,684**	**$ 24,050**	**0.25**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - 29th and Madison Intersection Improvements

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2018

This project was funded by the 2016 City Council supplemental appropriation for additional transportation projects intended to provide congestion relief on US34. The project consists of improvements to curb, gutter, sidewalk and traffic signals for a seamless transition and tie-in to the construction projects on Madison Avenue to the north and south of the intersection. Design of the project will occur in 2019 and construction of the project will occur in 2020.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	50,000	-	-	-	-	**$ 50,000**
2020	-	454,500	-	-	-	-	**$ 454,500**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 504,500**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 504,500**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	50,000	-	-	-	-	-	**$ 50,000**
2020	-	450,000	-	-	-	4,500	**$ 454,500**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 50,000**	**$ 450,000**	**$ -**	**$ -**	**$ -**	**$ 4,500**	**$ 504,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - 57th and Taft Intersection Improvements

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	

This project was partially funded by the 2016 City Council supplemental appropriation for additional transportation projects intended to provide congestion relief on US34. The 57th Street and Taft Avenue Intersection Improvements project consists of replacing the existing span-wire traffic signals with pole and mast arm traffic signals in the ultimate design location, extension of an existing box culvert, and making ultimate improvements to the approach roadways. Design and construction of the project will occur in 2018 and 2019, respectively.

Detailed project information will be available through the Public Works Department after design is completed. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ 503,500	$ -	$ -	$ -	$ -	**$ 503,500**
2019	-	-	1,010,000	-	-	-	**$ 1,010,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 503,500**	**$ 1,010,000**	**$ -**	**$ -**	**$ -**	**$ 1,513,500**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 150,000	$ 350,000	$ -	$ -	$ -	$ 3,500	**$ 503,500**
2019	-	1,000,000	-	-	-	10,000	**$ 1,010,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 150,000**	**$ 1,350,000**	**$ -**	**$ -**	**$ -**	**$ 13,500**	**$ 1,513,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Annual Downtown Sidewalks

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TRANS-ALT

This annual project enables the City to continually improve the safety and convenience of the walking public within the downtown area. Specific items consist of damaged sidewalk removal and replacement, grinding uneven joints and adding new sidewalk or widening existing sidewalk when necessary.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 50,000	$ -	$ -	$ -	$ -	$ -	**$ 50,000**
2019	51,500	-	-	-	-	-	**$ 51,500**
2020	53,045	-	-	-	-	-	**$ 53,045**
2021	54,636	-	-	-	-	-	**$ 54,636**
2022	56,788	-	-	-	-	-	**$ 56,788**
2023	58,494	-	-	-	-	-	**$ 58,494**
2024	60,250	-	-	-	-	-	**$ 60,250**
2025	62,059	-	-	-	-	-	**$ 62,059**
2026	63,922	-	-	-	-	-	**$ 63,922**
2027	65,841	-	-	-	-	-	**$ 65,841**
Total	**$ 576,535**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 576,535**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 5,000	$ 45,000	-	-	-	$ -	**$ 50,000**
2019	5,000	46,500	-	-	-	-	**$ 51,500**
2020	5,000	48,045	-	-	-	-	**$ 53,045**
2021	5,000	49,636	-	-	-	-	**$ 54,636**
2022	5,000	51,275	-	-	-	513	**$ 56,788**
2023	5,000	52,964	-	-	-	530	**$ 58,494**
2024	5,000	54,703	-	-	-	547	**$ 60,250**
2025	5,000	56,494	-	-	-	565	**$ 62,059**
2026	5,000	58,339	-	-	-	583	**$ 63,922**
2027	5,000	60,239	-	-	-	602	**$ 65,841**
Total	**$ 50,000**	**$ 523,195**	**$ -**	**$ -**	**$ -**	**$ 3,340**	**$ 576,535**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Biannual Flasher Units (Even Years Only)

Department:	Public Works	Project Category:	Annual Capital
Division:	Project Engineering	Project Code:	TS0501

This biannual project enables the City to improve safety for the walking public within the City limits. As our population grows we are recieving an increasing number of requests for enhanced pedestrian crossings. Flasher Units will be installed at pedestrian crossings on an as-needed basis after a thorough analysis has been completed which determines a genuine need and benefit.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ 6,000	$ -	$ 24,000	$ -	$ -	$ -	**$ 30,000**
2019	-	-	-	-	-	-	**$ -**
2020	6,000	-	24,000	-	-	-	**$ 30,000**
2021	-	-	-	-	-	-	**$ -**
2022	6,000	-	24,000	-	-	-	**$ 30,000**
2023	-	-	-	-	-	-	**$ -**
2024	6,000	-	24,000	-	-	-	**$ 30,000**
2025	-	-	-	-	-	-	**$ -**
2026	6,000	-	24,000	-	-	-	**$ 30,000**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 30,000**	**$ -**	**$ 120,000**	**$ -**	**$ -**	**$ -**	**$ 150,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 3,000	$ 27,000	$ -	$ -	$ -	$ -	**$ 30,000**
2019	-	-	-	-	-	-	**$ -**
2020	3,000	27,000	-	-	-	-	**$ 30,000**
2021	-	-	-	-	-	-	**$ -**
2022	3,000	27,000	-	-	-	-	**$ 30,000**
2023	-	-	-	-	-	-	**$ -**
2024	3,000	27,000	-	-	-	-	**$ 30,000**
2025	-	-	-	-	-	-	**$ -**
2026	3,000	27,000	-	-	-	-	**$ 30,000**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 15,000**	**$ 135,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 150,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Boise Ave. Improvements, Mt. Columbia to 37th

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2024

The Boise Avenue, Mt. Columbia to 37th Street, project includes the construction of a roundabout at the Boise Avenue/37th Street intersection and widening Boise Avenue to the ultimate width. This project will be constructed when traffic volumes warrant final improvements.

Design is currently planned for 2025 and construction is currently planned for 2026.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	100,000	400,000	-	-	-	**$ 500,000**
2026	18,000	360,000	1,440,000	-	-	-	**$ 1,818,000**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 18,000**	**$ 460,000**	**$ 1,840,000**	**$ -**	**$ -**	**$ -**	**$ 2,318,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	500,000	-	-	-	-	-	**$ 500,000**
2026	-	1,800,000	-	-	-	18,000	**$ 1,818,000**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 500,000**	**$ 1,800,000**	**$ -**	**$ -**	**$ -**	**$ 18,000**	**$ 2,318,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Cleveland Avenue Traffic Calming 1st to 7th Street

Department:	Public Works / Dev Svs	Project Category:	Capital
Division:	Proj Eng & Strategic Planning	Project Code:	

During 2017, reflecting an updated project prioritization by City Council, traffic calming on Cleveland Avenue between 1st St. and 7th St. became an area of focus. The east side of the roadway between 1st St. and 3rd St. was included with The Foundry project. A coordinating project to study the west side of the roadway from 1st St. to 3rd St. and the entire roadway from 3rd St. to 7th St. was undertaken to compliment The Foundry work. This 2018-2019 project envisions design and construction of sidewalk, landscaping, curb and gutter, storm inlets, traffic control, etc. curb and gutter, storm inlets, traffic control, etc. assuming Colorado Department of Transportation (CDOT) approval is secured for the roadway design changes.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Grants/ Donations	Outside Revenue	Total
2018	$ 237,500	$ 237,500	$ -	$ -	$ -	**$ 475,000**
2019	-	4,797,500	-	-	-	**$ 4,797,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 237,500**	**$ 5,035,000**	**$ -**	**$ -**	**$ -**	**$ 5,272,500**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ 475,000	$ -	$ -	$ -	$ -	**$ 475,000**
2019	-	-	4,750,000	-	47,500	**$ 4,797,500**
2020	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 475,000**	**$ -**	**$ 4,750,000**	**$ -**	**$ 47,500**	**$ 5,272,500**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2018	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - CR 30 (71st Street) Improvements - Boyd Lake to W. I-25 Frontage Road

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2020

This project involves the widening and reconstruction of approximately 1-1/2 miles of 2-lane rural road to meet current 2-lane Arterial Roadway standards. Widening this roadway will enhance its ability to function as a regional east-west connection for the traveling public while also increasing safety.

Should a successful regional partnership, including the development community, agreement be reached, design of the project could occur in 2021 with construction of the project possible in 2022. For budgetary planning purposes, this project allows for a potential City of Loveland contribution to the regional partnership for the planning and design phase of the project. Construction costs and regional cost-sharing prorations are yet to be determined and therefore not included in budget forecasting at this time.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	450,000	-	-	-	-	**$ 450,000**
2022	TBD	TBD	TBD	TBD	TBD	TBD	**TBD**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 450,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 450,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	450,000	-	-	-	-	-	**$ 450,000**
2022	-	TBD		-	-	TBD	**TBD**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 450,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 450,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☐ Existing Project no Changes ☑ Existing Project w/ Changes

TRAN - Madison Ave. Improvements, Silver Leaf to 29th

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2020

The Madison Avenue, Silver Leaf to 29th Street, project includes the widening of Madison Avenue from Silver Leaf to 29th Street. The phases of the project are design, right-of-way (ROW) acquisition, and construction. This route is a major feed from northwest Loveland to US 34, east to I-25 and other locations.

The initial phase will be the completion of the design in 2021. The second phase will be ROW acquisition in 2022. Construction is planned for 2023.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	Streets CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	250,000	-	-	-	-	**$ 250,000**
2022	-	110,000	390,000	-	-	-	**$ 500,000**
2023	-	-	2,797,700	-	-	-	**$ 2,797,700**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 360,000**	**$ 3,187,700**	**$ -**	**$ -**	**$ -**	**$ 3,547,700**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	250,000	-	-	-	-	-	**$ 250,000**
2022	500,000	-	-	-	-	-	**$ 500,000**
2023	-	2,770,000	-	-	-	27,700	**$ 2,797,700**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 750,000**	**$ 2,770,000**	**$ -**	**$ -**	**$ -**	**$ 27,700**	**$ 3,547,700**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - North Boise Avenue Traffic Calming - US 34 to Park Drive

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	

This project implements the neighborhood generated solution based on recommended improvements from the North Boise Avenue Corridor Study that was completed in 2016. The first phase, planned for 2018, includes a center median in Boise Ave from US34 to the first driveway to the west, access modifications to the access on US34, radar speed signs and Rectangular Rapid Flashing Beacon pedestrian crossings as outlined in the study. The second phase, in 2019, includes intersection bump-outs for improved pedestrian safety and buffered bike lanes, also as outlined in the study.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ 111,000	$ -	$ -	$ -	$ -	**$ 111,000**
2019	-	1,998,000	-	-	-	-	**$ 1,998,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 2,109,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 2,109,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ 10,000	$ 100,000	$ -	$ -	$ -	$ 1,000	**$ 111,000**
2019	180,000	1,800,000	-	-	-	18,000	**$ 1,998,000**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 190,000**	**$ 1,900,000**	**$ -**	**$ -**	**$ -**	**$ 19,000**	**$ 2,109,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

Street Rehabilitation Project - Annual Concrete Repair Cost Share

Department:	Public Works	Project Category:	Annual Street Rehabilitation
Division:	Project Engineering	Project Code:	TRANS-REHAB

Per City Code, property owners are responsible for maintenance and replacement of their property fronting curbing, gutters and sidewalks and Resolution 18-2005 allows for financial participation in that effort by the City. Currently, the Cost Share Program funding is limited to the small amount that remains after the Concrete Rehabilitation Program's annual projects are completed; usually under $20,000.00. With our aging infrastructure, more sidewalk hazards appear each year. Funding this program at a higher level will be a benefit to the entire city by making the program available to more residents, thus eliminating more hazardous locations. The program would continue to be restricted to residential owner-occupied homes.

Funding Sources

Year	General Fund	Excess TABOR	CEF	HUTF/FASTER	Federal Grant	Street Maintenance Fee	Total
2018	$ 70,700	$ -	$ -	$ -	$ -	$ -	**$ 70,700**
2019	72,821	-	-	-	-	-	**$ 72,821**
2020	75,006	-	-	-	-	-	**$ 75,006**
2021	77,256	-	-	-	-	-	**$ 77,256**
2022	79,574	-	-	-	-	-	**$ 79,574**
2023	81,960	-	-	-	-	-	**$ 81,960**
2024	84,420	-	-	-	-	-	**$ 84,420**
2025	86,952	-	-	-	-	-	**$ 86,952**
2026	89,561	-	-	-	-	-	**$ 89,561**
2027	92,247	-	-	-	-	-	**$ 92,247**
Total	**$ 810,497**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 810,497**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ 70,000	$ -	$ -	$ -	$ 700	**$ 70,700**
2019	-	72,100	-	-	-	721	**$ 72,821**
2020	-	74,263	-	-	-	743	**$ 75,006**
2021	-	76,491	-	-	-	765	**$ 77,256**
2022	-	78,786	-	-	-	788	**$ 79,574**
2023	-	81,149	-	-	-	811	**$ 81,960**
2024	-	83,584	-	-	-	836	**$ 84,420**
2025	-	86,091	-	-	-	861	**$ 86,952**
2026	-	88,674	-	-	-	887	**$ 89,561**
2027	-	91,334	-	-	-	913	**$ 92,247**
Total	**$ -**	**$ 802,472**	**$ -**	**$ -**	**$ -**	**$ 8,025**	**$ 810,497**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - Taft Ave. Bridge Replacement over the Big Thompson

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2023

This project is for the replacement of the Taft Avenue bridge over the Big Thompson River. Due to numerous factors, the sufficiency rating for this bridge, specifies that it should be replaced in the near future. The bridge replacement will include constructing the new structure above the 100-year flood elevation and widening to include bike lanes and sidewalk.

Design will be finalized in 2024 and construction commencing in 2025.

Detailed project information is available through the Public Works Department. Costs shown are engineering estimates until the project is bid.

Funding Sources

Year	General Fund	Excess TABOR	CEF	Hwy Users Tax Fund (HUTF)	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	400,000	-	-	-	-	-	**$ 400,000**
2025	3,636,000	-	-	-	-	-	**$ 3,636,000**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 4,036,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 4,036,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	-	-	-	-	-	**$ -**
2021	-	-	-	-	-	-	**$ -**
2022	-	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	-	**$ -**
2024	400,000	-	-	-	-	-	**$ 400,000**
2025	-	3,600,000	-	-	-	36,000	**$ 3,636,000**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 400,000**	**$ 3,600,000**	**$ -**	**$ -**	**$ -**	**$ 36,000**	**$ 4,036,000**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☑ New Project ☐ Existing Project no Changes ☐ Existing Project w/ Changes

TRAN - US 34 Eastbound & Westbound Widening - Boyd Lake to Rocky Mountain

Department:	Public Works	Project Category:	One-Time Capital
Division:	Project Engineering	Project Code:	TBD in 2019

This project is for the widening of eaststbound and westbound US 34 to include a third through lane in each direction from Boyd Lake Avenue to Rocky Mountain Avenue. As part of this project, curb, gutter, and sidewalk gaps will be filled along the north and south sides of the highway.

Should a successful partnership agreement with CDOT and other interested regional agencies be reached, design of the project could occur in the 2020-2021 time range with construction of the project possible beginning in 2022. For budgetary planning purposes, this project allows for a potential City of Loveland contribution to a partnership for the planning and design phase of the project. Construction costs, grant possibilities and regional cost-sharing prorations are yet to be determined and therefore not included in budget forecasting at this time.

Funding Sources

Year	General Fund	Excess TABOR	CEF	State Grant	Federal Grant	Transportation Fee	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	-	300,000	-	-	-	-	**$ 300,000**
2021	-	500,000	-	-	-	-	**$ 500,000**
2022	TBD	TBD	TBD	TBD	TBD	TBD	**TBD**
2023	TBD	TBD	TBD	TBD	TBD	TBD	**TBD**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 800,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 800,000**

Project Cost Estimates Per Year

Year	Planning/ Design	Construction	Developer Reimburse	Equipment	N/A	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	-	**$ -**
2020	300,000	-	-	-	-	-	**$ 300,000**
2021	500,000	-	-	-	-	-	**$ 500,000**
2022	-	TBD	-	-	-	TBD	**TBD**
2023	-	TBD	-	-	-	TBD	**TBD**
2024	-	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	-	**$ -**
Total	**$ 800,000**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ 800,000**

Estimated Initial Operations & Maintenance Impact

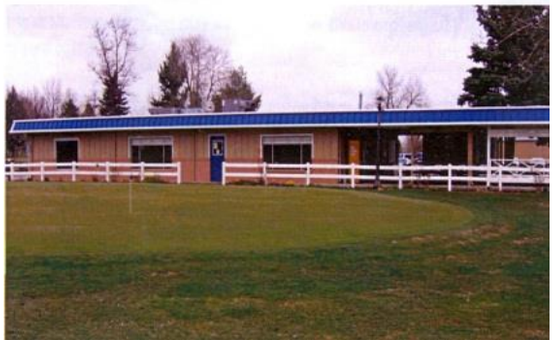
Year	Personnel	Supplies	Other Services	Equipment	N/A	Total	FTE
2018	$ -	$ -	$ -	$ -	$ -	**$ -**	0.00
2019	-	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Please Check One of the Following: ☐ New Project ☑ Existing Project no Changes ☐ Existing Project w/ Changes

Olde Course Clubhouse Replacement

Department:	Parks and Recreation	Project Category:	Construction
Division:	Golf	Project Code:	PKGOCLUB

The Olde Course clubhouse facility is approximately 60 years old and is in marginal condition. The lack of appropriate seating and storage space detracts from the golf experience. Infrastructure of the building, including the roof, cooling system, and drain tiles are deteriorating.



Funding Sources

Year	General Fund	Golf Fund	Parks CEF	Grants/ Donations	Outside Revenue	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	-	150,000	-	-	-	**$ 150,000**
2021	-	2,231,595	-	-	-	**$ 2,231,595**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ -**	**$ 2,381,595**	**$ -**	**$ -**	**$ -**	**$ 2,381,595**

Project Cost Estimates Per Year

Year	Design	Planning	Construction	Equipment	1% for the Arts	Total
2018	$ -	$ -	$ -	$ -	$ -	**$ -**
2019	-	-	-	-	-	**$ -**
2020	150,000	-	-	-	-	**$ 150,000**
2021	-	-	2,209,500	-	22,095	**$ 2,231,595**
2022	-	-	-	-	-	**$ -**
2023	-	-	-	-	-	**$ -**
2024	-	-	-	-	-	**$ -**
2025	-	-	-	-	-	**$ -**
2026	-	-	-	-	-	**$ -**
2027	-	-	-	-	-	**$ -**
Total	**$ 150,000**	**$ -**	**$ 2,209,500**	**$ -**	**$ 22,095**	**$ 2,381,595**

Estimated Initial Operations & Maintenance Impact

Year	Personnel	Supplies	Other Services	Equipment	Total	FTE
2017	$ -	$ -	$ -	$ -	**$ -**	0.00
2018	-	-	-	-	**$ -**	0.00
Total	**$ -**	**$ -**	**$ -**	**$ -**	**$ -**	**0.00**

Glossary of Terms

A

Accounting Period – A period of time at the end of which, and for which, financial statements are prepared.

Accounting System – The Total Structure of records and procedures which discover, record, classify, summarize, and report information on the financial position and results of a government's operations or any of its funds, fund types, balanced account groups, or organization components.

Accrual Basis of Accounting – The method of accounting in which transactions are recognized when they occur, regardless of the timing of related cash flows. Under this method, revenue is recognized when it is earned, regardless of when cash is received and expenses are recognized when liabilities are incurred, regardless of when cash is paid. This method of accounting is used for Enterprise Funds.

ADA – Americans with Disabilities Act.

Adjudication – The act or process of reaching settlement judicially.

Administrative Allocation – Internal charges assessed by City agencies that provide services directly to other City agencies. These charges are intended to provide a fuller picture of the cost of providing City services. Allocations include charges for financial services, administration, facilities services, grounds-keeping, etc.

Amendment 1 (TABOR) – An amendment to the Colorado State Constitution that limits revenues and expenditures to the inflation rate, measured by the Denver–Boulder Consumer Price Index, Urban Area (CPI–U), and growth (defined as new construction) of the jurisdiction in the prior year. All new or increased taxes must be voted on by the public. Also, it establishes mandatory emergency reserves.

Appropriation – A legal authorization made by the City Council to make expenditures and incur obligations for specific purposes.

Appropriation Ordinance – An ordinance that gives appropriations legal effect. It is the method by which the expenditure side of the annual budget is enacted into law by the City Council.

Assessed Valuation – A valuation set upon real estate or other property by the county assessor to establish a basis for levying taxes. It is equal to 7.96% of market value for residential property and 29% for commercial and industrial property.

Asset – A resource owned or controlled by a government, which has monetary value. An asset is either current or fixed. A current asset is typically consumed within one year, such as cash, accounts receivable, and office supply inventories. A fixed asset provides benefit for more than one year, such as equipment, buildings, and open space properties.

Audit – A methodical examination conducted by a private accounting firm, of the utilization of a government's resources. An audit tests the accounting system to determine the extent to which internal accounting controls are both available and being used. The audit concludes with a written report of findings called the Auditor's Opinion.

B

Balanced Budget – A budget in which current operating revenues cover current operating expenditures.

Base Budget – An estimate of funding to continue existing programs at current levels of service prepared by each department during the budget development process.

Bond – A form of borrowing money for major capital projects, such as buildings and streets. The City obligates itself to repay the principal at a stated rate of interest over a stated period of time.

Bonded Debt – That portion of indebtedness represented by outstanding bonds.

Budget – A financial plan of estimated expenditures and the means of financing them for a stated period of time. Upon approval by the City Council, the budget appropriation ordinance is the legal basis for expenditures in the budget year.

Budget Calendar – A timetable showing when particular tasks must be completed in order for the City Council to approve the annual budget before the beginning of the next fiscal year.

Budget Development Process – The annual cycle in which Loveland prepares, adopts, and implements the budget.

Budget Message – Loveland and the City Manager's written overview of the budget addressed to the Mayor and City Council. The budget message summarizes key budget items, significant changes from the prior year, and major issues and challenges facing the City.

Budgetary Comparisons – Annual financial statements prepared to meet set standards and requirements, which must include comparisons of approved budgeted amounts with actual operating results. Such reports should be subjected to an independent audit, so that all parties involved in the annual government budget and appropriation process are provided with assurances that government monies are spent in accordance with the mutually agreed-upon budgetary plan.

Budgetary Control – The control or management of a government or enterprise in accordance with an approved budget for the purpose of keeping expenditures within the limitations of available appropriations and revenues.

C

CAD – Computer Aided Dispatch.

Capital Budget – A plan of proposed capital expenditures for buildings, drainage, parks, streets, trails, utilities, etc., and their funding sources. The Capital Budget is enacted as part of the City's annual budget and is based on the first year of the Capital Improvement Program (CIP). Project appropriations are normally for the amount necessary to complete an entire project, with the remaining balance rolled into future year until project completion.

Capital Expansion Fee (CEF) – An assessment on new development to contribute to providing new infrastructure necessitated by population growth.

Capital Improvement Programs (CIP) – An annually updated schedule of capital project expenditures for public facilities and infrastructure, containing estimated project costs, funding sources, and anticipated timelines, for a five-year period. The first year of the five-year CIP serves as the basis for the annual capital budget.

Capital Outlay – Expenditures which result in the acquisition of fixed assets, such as equipment and vehicles. Capital outlay items cost more than $5,000 and are expected to last longer than one year.

Capital Projects – Major capital construction and improvement projects, such as those related to buildings, drainage, parks, streets, trails, utilities, etc., included in the Capital Improvement Program (CIP). Capital projects tend to have significant costs and have useful lives for many years.

Capital Projects Fund – A fund created to account for the revenues and expenditures related to capital projects.

Carryover – Amount of money remaining at the end of the preceding year and available in the current budget year through an ordinance commonly called the rollover ordinance.

CDOT – Colorado Department of Transportation.

Certification of Participation (COP) – A financing instrument representing a share in a pledged revenue stream, usually lease payments made by the issuer (government) that are subject to annual appropriation. The certificate entitles the holder to receive a share, or participation, in the lease payments relating to the acquisition or construction of specific equipment, land, or facilities.

CFAC – Citizens' Finance Advisory Commission.

CIRSA – Colorado Intergovernmental Risk Sharing Agency.

CEF – Capital Expansion Fee (see definition above).

CMC – Community Marketing Commission, a seven-member volunteer citizens' committee, advises the City Council on the promotion of tourism, conventions, and related activities as well as the City's use of funds received through the Lodging Tax.

CMP – Comprehensive Master Plan. The Master Plan is the official document that serves as the long range, comprehensive policy guide to the day-to-day decisions about the future development of the City of Loveland.

COLT – City of Loveland Transit.

Community Development Block Grant (CDBG) – A U.S. Department of Housing and Urban Development grant program. The program was first enacted in 1974 to provide funds to state and local agencies to support housing, economic development, health and human services, and planning and administration.

Community Survey – Written or telephone survey performed annually to determine citizens' overall satisfaction with community services.

Comprehensive Annual Financial Report (CAFR) – An annual financial report issued by state and local governments. The CAFR has three parts: an introductory section, a financial section, and a statistical section. CAFR requirements are largely shaped by the Governmental Accounting Standards Board (GASB), which is the authoritative source for governmental Generally Accepted Accounting Principles (GAAP).

Consumer Price Index (CPI) – An index of prices used to measure the change in the cost of basic goods or services compared to a fixed base period. Loveland monitors the Denver-Boulder Consumer Price Index.

Contingency – An appropriation of funds to cover unforeseen events that may occur during the budget year.

Contractual Services – Expenses that are usually incurred by entering into a formal agreement or contract with another party. Expenses included in this category can include insurance, repairs or professional services.

Cost Accounting – A method of accounting which provides for assembling and recording of all the elements of cost incurred to accomplish a purpose, to carry on an activity or operation, or to complete a unit of work or a specific job.

Current Assets – Those assets which are available or can be made readily available to finance current operations or to pay current liabilities. Those assets which will be used up or converted into cash within one year.

D

Debt – An obligation resulting from the borrowing of money or from the purchase of goods and services. A government's debts can include bonds, leases, and notes. Debt instruments are used to finance projects with high capital costs and long useful lives.

Debt Limit – The maximum amount of gross or net debt which is legally permitted.

Debt Service – Principal and interest due on long–term debt such as loans, notes and bonds incurred by the City.

Debt Service Fund – A fund established to account for the accumulation of resources for, and the payment of, general long-term debt principal and interest.

Decision Package – A budget proposal for items, programs, or services beyond what is included in the base budget. Decision packages may include large increases in routine items, increased hours for existing part-time staff, new programs, new staff, and new equipment. Decision package proposals are prioritized by department heads and may or may not be ultimately approved during the budget development process.

Defease – A provision that voids a bond or loan when the borrower sets aside cash or bonds sufficient enough to service the borrower's debt.

Deficit – The amount by which expenditure outlays exceed revenue receipts in a given accounting period.

Delinquent Taxes – Taxes remaining unpaid on and after the date on which a penalty for nonpayment is attached. Although the penalty may be subsequently waived and a portion of the taxes may be abated or canceled, the unpaid balances continue to be delinquent taxes until abated, canceled, paid, or converted into tax liens.

Department – Major unit of organization in the City.

Depreciation – A financial mechanism to allocate the cost of a capital item over it service life. A decrease in an asset's value due to wear and tear, decay, or decline in price. Through this process, the entire cost on an asset is ultimately charged off as an expense over its service life.

Development Agreement – An agreement entered into between the City and another person or entity associated with the development of land. There are two main purposes of such an agreement: 1) to share the cost of infrastructure improvements with the developer, so that Loveland is not solely paying for these improvements, or 2) to provide an incentive for the developer to do business in Loveland, in the form of reimbursed sales, use, or property tax generated by the new development. Such agreements help ensure Loveland's sales tax base.

Division – Sub–unit of a department.

DRT – Development Review Team.

E

Earmarked Funds – Funds dedicated for a specific program or purpose, such as state or federal grants earmarked for particular types of projects or programs.

Electronic Benefit Transfers (EBT) – An electronic system that allows a recipient to authorize transfer of their government benefits from a Federal account to a retailer account to pay for products received. In Colorado, this system is used to issue food stamps and other benefits to qualifying residents.

EMS – Emergency Medical Services.

Encumbrance – An amount of money committed and reserved but not yet expended for the purchase of a specific good or service, which purchase order or contract is approved.

Enterprise Fund – A fund to account for operations financed and operated in a manner similar to private business enterprises, where the intent is to recover all or part of the costs of providing goods or services from those that use the goods or services, through user charges; e.g., Water Fund, Wastewater Fund, and Water Reclamation Fund. As in private business, the emphasis is on net income determination.

EOC – Emergency Operations Center.

EPA – Environmental Protection Agency.

Expenditure – A decrease in net financial resources due to payments made by the City for goods or services, such as personnel, supplies, and equipment.

Exempt – A classification indicating that an employee is not eligible to be paid for overtime, as defined by the guidelines of the Fair Labor Standards Act (FLSA). Non-exempt employees, conversely, are eligible for overtime pay.

F

FAA – Federal Aviation Administration.

FAB – Fire and Administration Building, located at 410 E. 5th Street.

FDIC – Federal Deposit Insurance Corporation.

Fee – A general term used for any charge levied by government associated with providing a service, permitting an activity, or imposing a fine or penalty. Major types of fees include water and sewer taps, restaurant inspection fees, user charges, and building permits.

FICA – An abbreviation for Federal Insurance Contributions Act, this is a compulsory payroll tax which funds Social Security and Medicare.

Fiduciary Fund – A fund consisting of resources received and held by a governmental unit as trustee or as an agent for other governmental units, private organizations, or individuals, to be expended or invested in accordance with conditions of the trust.

Fiscal Policy – Loveland's policies with respect to taxes, spending, and debt management as these relate to government services, programs, and capital investment. Fiscal policy provides an agreed-upon set of principles for budgetary planning and programming.

Fiscal Year – A 12-month period to which the annual operating budget applies and at the end of which a government determines its financial position. Loveland's fiscal year is the calendar year.

Fixed Assets – Assets resulting from capital purchases over the threshold of $5,000 that are expected to last a long time, such as buildings, land, roads, infrastructure, and equipment.

FLSA – Fair Labor Standards Act.

Full-Time Equivalent (FTE) – A unit of measure of Loveland employees. A FTE refers to the equivalent of one person working full-time for one year (2,080 hours)

Fund – Accounting entity with a self–balancing set of accounts, which is segregated from other funds, to carry on specific activities or attain certain objectives.

Fund Accounting – An accounting method using self-balancing sets of accounts, set up to record all financial transactions related to specific activities or functions. Fund accounting enables the division and grouping of financial records into useful sets. The aim is to control the handling of money to ensure that it will be spent only for the purpose intended. Fund accounting, in a broad sense, is required by the government to demonstrate agency compliance with requirements of existing legislation for which funds have been appropriated or otherwise authorized.

Fund Balance – The difference between a fund's sources of funds and its uses of funds for governmental-type funds and fiduciary funds; also known as fund equity. Portions of fund balances can be designated for specific purposes.

Fund Type – In governmental accounting, funds are classified into three major fund types: governmental, enterprise, and fiduciary.

G

GAAFR – Governmental Accounting, Auditing and Financial Reporting.

General Fund – A central fund into which most of the City's tax and unrestricted revenues are budgeted to support basic municipal services, public safety and administrative activities of the City; financed mainly by sales tax and property tax.

General Obligation Bond – A bond secured by the full faith and credit and taxing authority of the City.

Generally Accepted Accounting Principles (GAAP) – Uniform minimum standards and guidelines for financial accounting and reporting. They govern the form and content of the basic financial statements of an entity. GAAP encompasses the convention, rules, and procedures necessary to define accepted accounting practices at a particular time. They include not only broad guidelines of general application, but also detailed practices and procedures. GAAP provides a standard by which to measure financial presentations.

GFOA – Government Finance Officers Association.

GID – General Improvement District.

Geographic Information System (GIS) – A computer-based graphical mapping and analytical system used for capturing, managing, analyzing, and displaying various forms of geographically referenced information, such as roads, streams, utility lines, land-use, soil types, etc. GIS technology integrates common database operations such as query and statistical analysis with the unique visualization and geographic analysis benefits offered by maps.

Governmental Accounting Standards Board (GASB) – The body that sets accounting standards specifically for state and local governments.

Governmental-Type Fund – Those funds through which most governmental functions are typically financed. The governmental fund measurement focus is on a "financial flow" basis, accounting for sources and uses of available expendable financial resources, not on net income determinants. Governmental-type funds include the General Fund, Special Revenues Funds, Capital Project Funds, and the Debt Services Fund.

GPS – Global Positioning System. A GPS is a navigational system which allows the individual to find where they are in the world.

Grant – A contribution from one governmental unit or funding source to another to be used or expended for a specified purpose, activity, or facility, e.g., human service program, police equipment, capital project, or other purpose designated by the grantee.

H

Home Rule – A limited grant of discretion from the State of Colorado to Loveland, concerning either the organization of functions or the raising of revenue. Loveland became a home rule city in May of 1996.

HRA – Health Reimbursement Arrangement, a City healthcare plan.

I

Intergovernmental Agreement – A signed agreement between two or more government units, and approved by their governing bodies, that provides for the exchange of goods or services between the governments.

Intergovernmental Revenues – Revenues collected by one government and disbursed to another government, including grants, entitlements, shared revenues, or payments in lieu of taxes.

Internal Control – Internal control comprises organizational and operational methods adopted within a government to safeguard its assets, check the accuracy and reliability of its accounting data, promote operational efficiency, and encourage adherence to prescribed managerial policies. A primary method of internal control is segregation of employee duties to ensure that no single employee performs a complete cycle of operations.

Internal Service Allocations – A cost-reimbursement method used to account for services provided by one department/fund to other departments/funds; e.g., allocations are charged to each major fund for services rendered by the Facilities Fund, based on the square footage of buildings maintained for each fund.

Internal Services Fund – Activities which provide support services to other City departments. Examples include insurance and vehicle maintenance.

Intra-City Charges – Items counted both as revenue and expense in two separate funds but with revenue received only once from an outside source. It usually occurs because one fund provides a service to another fund.

Investments – Cash and securities held for the production of revenues in the form of interest or dividends.

IT – Information Technology. IT provides innovative information technology and services that are reliable, accessible, and cost effective for the City of Loveland staff and citizens.

J - L

Lease-Purchase Agreement – Financial arrangement which permits the City to pay for the use of equipment or machinery over a period of time through a lease and to purchase it at the end of that time.

LETA – Larimer Emergency Telephone Authority.

Level of Service – Generally defines the current or existing services, programs, and facilities provided by a government. Level of service may be increased, decreased, or remain the same, depending upon needs, alternatives, available resources, and mandates. To continue a given level of service into future years assumes that objectives, type, and quality will remain unchanged.

Levy – To impose taxes, special assessments, or user fees for the support of governmental activities (verb). The total amount of taxes, special assessments, or user fees imposed by a government (noun).

LFRA – Loveland Fire Rescue Authority.

LHPAC – Loveland High Plains Art Council.

Liability – Something for which the City is liable; an obligation, responsibility, or debt.

LRFPD – Loveland Rural Fire Protection District.

Loveland Urban Renewal Authority (LURA) – An Urban Renewal Authority that was established by the City Council in July 2002 to stimulate urban revitalization activities in Downtown Loveland and other qualifying areas within the City.

M

Median Family Income – An annual income figure for which there are as many families with incomes below that level as there are above.

Mill Levy –The rate of property taxation. A mill is one-tenth of a cent ($.001). A mill levy is expressed as one dollar per one thousand dollars of assessed valuation.

Modified Accrual Basis – A method of accounting in which revenues are recognized when they become both measurable and available and expenditures are recognized when liabilities are incurred. This method of accounting is used for governmental-type funds.

N

NCEDC – Northern Colorado Economic Development Corporation.

Net City Budget – Total City operating and capital budget net of transfers among funds, and internal service charges. This amount represents a close approximation of projected spending.

Non-exempt – A classification indicating that an employee is eligible to be paid for overtime, as defined by the guidelines of the Fair Labor Standards Act (FLSA). Exempt employees, conversely, are not eligible for overtime pay.

NPDES – National Pollutant Discharge Elimination System.

O

OAP – Open Access Plus, a City healthcare plan.

Open Door – A program administered by the Human Resources Department whereby employees can voice concerns and resolve issues regarding their employment or workplace. Managers at progressively higher levels within the City review decisions and the highest level of management makes a final determination.

Operating Budget – A financial plan of current operations that encompasses both estimated revenues and estimated expenditures for a fiscal year. The operating budget includes estimates of the non-capital programs and services comprising the City's operation; the resultant expenditure requirements; and the resources available for their support.

Ordinance – A formal legislative enactment by the City Council. If it is not in conflict with any higher form of law, such as a state statute, it has the full force and effect of law within Loveland. The different between an ordinance and a resolution is that the latter requires less legal formality and has lower legal status. Revenue raising measures, such as the imposition of taxes, special assessments, and user fees, usually require ordinances.

P

Paratransit Service – Door to door transportation services for people who, due to health or disability, cannot use fixed route transportation services.

Pay-As-You-Go-Financing – A financing method that relies on current tax and grant revenues rather than on debt, to pay capital projects.

PBB – Priority Based Budgeting.

Per capita – An average per person.

Personnel Services – Salaries, wages, benefits and other related costs of employees.

PIF – Public Improvement Fee. A fee collected by the merchant for developer or sub-unit of government such as a Metropolitan District to fund the cost of infrastructure and other approved expenses.

PIF – Plant Investment Fee. (See definition below.)

PILT – Payment In Lieu of Tax. An estimate of the amount of taxes that would be chargeable to a utility if owned privately.

Plant Investment Fee (PIF) – Charges made on new development to contribute to financing utility facilities to meet the needs of increased population. Applies to Loveland Water and Power. This fee is similar in nature to a Capital Expansion Fee.

Projection – An estimation of future revenues and expenditures based on past trends, current economic conditions, and financial forecasts.

PRPA – Platte River Power Authority.

Property Tax – Annual tax levied by Loveland on owners of real property, based on assessed valuation and the mill levy. A Loveland resident's total property taxes are comprised of Loveland's portion as well as school, fire, and any other special districts.

Purchase Order – A document which authorizes the delivery of specified merchandise or the rendering of certain services and the making of a charge for them.

Q - R

Reimbursements – (1) Repayments of amounts remitted on behalf of another party or in accordance with a contractual agreement. (2) Interfund transactions relating to repayment to a department or fund for services provided or payments made, such as internal service allocations.

Reserve – An account for funds set aside in past and current years for some future purpose, such as paying for capital projects, providing for obligations and liabilities in periods of economic downturn, and meeting unforeseen or emergency needs. City Council approval is required before expending any reserves.

Reserve Fund Balance – The portion of a fund's balance that is legally restricted for a specific purpose and is, therefore, not available for general appropriation.

Resolution – An order of legislative body requiring less legal formality than an ordinance or statute.

Resources **–** Total amounts available for appropriation, consisting of estimated beginning funds on hand plus anticipated revenues.

Retire **–** In the financial sense, to pay off a debt.

Revenue **–** An item or source of income, such as income from taxes, licenses, permits, user fees, grants, and interest earnings.

Revenue Bond **–** A bond secured by a specific source of revenue from a fund, rather than the full faith and credit of the issuer. In addition to a pledge of revenues, such as bonds sometimes contain a mortgage on the fund's property.

RMS **–** Records Management System.

ROW **–** Right of Way.

RSF **–** Retail Sales Fee. A fee collected by the merchant for developer or sub-unit of government such as a Metropolitan District to fund the cost of infrastructure and other approved expenses.

S

Sales Tax **–** A tax based on the sales price of retail goods and services. The buyer pays the tax at the time of the sale, and the outlet remits it to the state or other taxing authority. Total sales tax paid by a buyer represents shares that are remitted to the State of Colorado, the City of Loveland, school district, fire district, and other special districts.

SCADA **–** Supervisory Controlled and Data Acquisition System.

Self – Insurance **–** Establishment of a sum of money sufficient to pay anticipated claims. Used as a planning process to control costs and coverage in lieu of paying premiums to insurance companies.

Service Center **–** A complex of buildings located at First Street and Wilson Avenue that house the City's electric and water utilities and provides warehousing, vehicle maintenance and other service facilities.

Services Rendered **–** Charges made to a fund for support services provided by another fund.

SID **–** Special Improvement District. (See definition below).

SIF **–** System Impact Fee. (See definition below).

Special Assessment **–** A compulsory levy made against certain properties to defray part or all of the cost of a specific improvement or service deemed to primarily benefit those properties.

Special District **–** An independent unit of local government organized to perform a single governmental function or a restricted number of related functions. Special districts usually have the power to incur debt and levy taxes; however, certain types of special districts are entirely dependent upon enterprise earnings and cannot impose taxes. Examples of special districts are water and sewer districts, flood control districts, fire protection districts, and metropolitan districts.

Special Improvement District (SID) **–** A district composed of property owners who have agreed to join together to complete and pay for the cost of public improvements.

Special Revenue Funds – A fund used to account for the proceeds of specific revenues that are legally restricted to be spent for specific purposes. Example: Capital Expansion Fees.

Stop-Loss Coverage – As a self-insurer, the City pays all costs associated with insurance claims. In order to prevent unexpectedly large claims from depleting available resources, the City takes out insurance that covers the costs of individual claims beyond a certain amount. Currently, the City's stop-loss insurance covers individual claims over $150,000.

Supplemental Appropriation – An appropriation by the City Council when there is a need to transfer budgeted and appropriated moneys from one fund to another fund, or add unanticipated or unconfirmed revenues to the current budget that were not received prior to the adoption of the budget.

System Impact Fee (SIF) – Impact fees on new development that contribute to financing utility facilities to meet the needs of increased population. Applies to the Water, Wastewater and Stormwater utilities.

T

TABOR (Taxpayers' Bill Of Rights) – Also known as Amendment 1. See definition above.

Taxes – Compulsory charges levied by a government for the purpose of financing services performed for the common benefit, such as property tax and sales tax. This term does not include special assessments or user fees.

Transfers – The transfer of money from one fund to another, for a specific purpose. Transfers are treated as sources of funds in the receiving fund and as uses of funds in the originating fund.

U

Unreserved Fund Balance – The portion of a fund's balance that is not restricted for a specific purpose and is available for general appropriation.

URA – Urban Renewal Authority.

User Fee – A charge to the benefiting party for the direct receipt of a public service, such as fees for water and sewer services and recreation services.

V

VAC – Visual Arts Commission. The Visual Arts Commission, a seven-member volunteer citizens' committee, oversees the city's art acquisitions/donations and site selection.

W - Z

WAPA – Western Area Power Authority.

Oversizing Agreement Summary

The City enters into contractual agreements with development companies to construct infrastructure in excess of the requirements for their particular project that are viewed as necessary for expected growth in the area. These agreements are known as "oversizing" agreements. The developers install needed infrastructure early to minimize the public inconvenience and construction costs. The developer agrees to construct the infrastructure at a larger capacity (i.e., a wider street or larger water pipe) and the City agrees to repay the cost of the oversizing required under the provisions of the agreement. There is no provision that defines a term of the agreement for transportation improvements. The value of the project is increased annually by an index established in code. In practice, the City makes payments on the outstanding agreement and plans for the obligation to be paid in full by the time the infrastructure would have been constructed in the Capital Program. Some projects are eligible for interest, particularly water and sewer projects that are not repaid within the same year that the agreement was executed.

Project	Developer	Date Contract Executed	2018 Budget	2019 Forecast	2020 Forecast	2021 Forecast	2022 Forecast	2023 Forecast	2024 Forecast	Total
Transportation (Streets CEF)										
43rd St (Wilson to Cascade)	Buck 2nd, LLP	8/22/2008	239,299	239,299	-	-	-	-	-	**478,597**
US34/Sculptor Intersections	VDW Properties, LLC	4/13/2007	120,000	120,000	120,000	110,000	110,000	105,000	100,000	**785,000**
Sculptor Dr (US 34 to Mtn. Lion)	VDW Properties, LLC	4/13/2007	60,000	60,000	60,000	100,000	100,000	52,000	-	**432,000**
Taft/14th St Sw Intersection	WLG, LLC	2/6/2007	50,000	130,000	80,000	49,000	-	-	-	**309,000**
US34/Mtn. Lion Pl. Intersection	M View, Inc.	9/24/2007	100,000	100,000	114,000	-	-	-	-	**314,000**
Total Developer Reimbursements			**$ 569,299**	**$ 649,299**	**$ 374,000**	**$ 259,000**	**$ 210,000**	**$ 157,000**	**$ 100,000**	**$ 2,318,597**
Water Utility										
43rd St (Wilson to Cascade)	Buck 2nd, LLP	8/22/2008	17,885	17,885	-	-	-	-	-	**-**

Capital Reimbursement Oversizing Agreement – Current Agreements

The transportation agreements do not constitute debt as defined by Article X, Section 20 of the State Constitution, or by generally accepted accounting principles as defined by the Government Accounting Standards Board. The following pages report the projects under agreement with repayment schedules and future projects that may be eligible for these agreements, depending on the timing of future development.

Interfund Loan Schedules

The City Charter in Section 13-3(b) allows for loans from a utility account to another City account. The City currently has four inter-fund loans outstanding.

Power Loan to Water for Infrastructure with Principal Repaid from the General Fund

In 2013, City Council approved an interfund loan of $6,000,000 from Power to Water to help fund the replacement of aging infrastructure (Ordinance #5791). The loan will be paid back in annual installments from 2014 to 2021. The interest rate will be the same as the City's annual return on its investment portfolio. $750,000 per year will be transferred from the General Fund to the Water Fund to pay the principal portion of the loan.

Water Fund Payment Schedule				
	Beginning Balance	**Principal (General Fund)**	**Interest (Water Fund)**	**Total Payment**
2013	$6,000,000	$-	$-	**$-**
2014	6,000,000	750,000	41,400	**791,400**
2015	5,250,000	750,000	51,450	**801,450**
2016	4,500,000	750,000	46,620	**796,620**
2017	3,750,000	750,000	56,250	**806,250**
2018	3,000,000	750,000	45,000	**795,000**
2019	2,250,000	750,000	33,750	**783,750**
2020	1,500,000	750,000	22,500	**772,500**
2021	750,000	750,000	11,250	**761,250**
Total	**$-**	**$6,000,000**	**$308,220**	**$6,308,220**

LURA Downtown Development Loan from Capital Expansion Fee (CEF) Funds

In 2013, City Council approved an interfund loan of $2,465,000 from the CEF Fund to the Loveland Urban Renewal Authority to help fund a mixed-use building in the downtown area. The entire $2,465,000 was moved over to LURA in 2013, but interest will only be charged on the portion of funds given to the developer - $500,000 in 2013, $1,000,000 in 2014 and $900,000 in 2017. The interest is set, it will not be based on the City's annual return on its investment portfolio. In this same Council action, LURA agreed to reimburse the General Fund for Waived Material Use Tax, phase II environmental study, and a blight study and plan amendment at 3% for 14 years totaling $63,100.

Loan from CEF funds to LURA				
	Beginning Balance	**Principal**	**Interest**	**Total Payment**
2013	-	-	-	**-**
2014	$ 563,100	$ 32,956	$ 16,893	**$ 49,849**
2015	1,530,144	97,974	45,904	**143,879**
2016	1,432,169	100,914	42,965	**143,879**
2017	2,231,256	174,211	67,018	**241,228**
2018	2,057,045	179,437	61,791	**241,228**
2019	1,877,608	184,820	56,408	**241,228**
2020	1,692,788	190,365	50,864	**241,228**
2021	1,502,423	196,076	45,152	**241,228**
2022	1,306,347	201,958	39,270	**241,228**
2023	1,104,389	208,017	33,212	**241,228**
2024	896,372	214,257	26,971	**241,228**
2025	682,115	220,685	20,543	**241,228**
2026	461,430	228,595	13,923	**242,518**
2027	232,836	232,836	7,104	**239,940**
Total	**$ (0)**	**$ 2,463,100**	**$ 528,017**	**$ 2,991,118**

Economic Incentive Fund Loan from Capital Expansion Fee (CEF) Funds & Fleet Fund

In January of 2015, City Council approved a $2,200,000 loan from Fleet and CEF funds to the Economic Incentive fund for an incentive agreement with Evergreen Development Company (Sprouts). The loan will be paid back over a period of ten years, with an annual interest rate of 3%, through the normal collection of sales tax. The annual payment guaranty is $254,920. In the event the annual sales tax collections do not meet this amount, the project owner shall pay to the City, within 180 days after the expiration of each 12-month period, the amount by which $254,920 exceeds the sales taxes collected.

Loan from CEF & Fleet funds to Economic Incentive Fund				
	Beginning Balance	Principal	Interest	Total Payment
2015	$ 2,200,000	$ -	$ -	**$ -**
2016	2,200,000	188,920	66,000	**254,920**
2017	2,011,080	194,588	60,332	**254,920**
2018	1,816,492	200,425	54,495	**254,920**
2019	1,616,067	206,438	48,482	**254,920**
2020	1,409,629	212,631	42,289	**254,920**
2021	1,196,998	219,010	35,910	**254,920**
2022	977,988	225,580	29,340	**254,920**
2023	752,408	232,348	22,572	**254,920**
2024	520,060	239,318	15,602	**254,920**
2025	280,742	246,498	8,422	**254,920**
2026	34,244	34,244	1,027	**35,271**
Total	**$ -**	**$ 2,200,000**	**$ 384,471**	**$ 2,584,471**

Interest Rate Projections

The interest rate will be adjusted annually based on the performance of the City's portfolio for the previous 12 months (the same criteria as established in the City Charter Section 13.3(b) for inter-fund loans that involve utility funds).

Interest Rate Projections

Year	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027
Estimated Interest Rate	1.58%	2.00%	2.50%	3.00%	3.25%	3.50%	3.75%	3.75%	3.75%	3.75%

TABOR Excess Revenue

In 1992, Colorado passed a State Constitutional Amendment, known as the Tax Payer's Bill of Rights (TABOR), which imposed taxing and spending limitations on governmental entities. TABOR limits "Fiscal Year Spending" by limiting the amount of revenue the City may retain. The City's revenue limit in a given year is the amount of revenue collected in the prior year adjust for inflation (percentage change in the Denver-Boulder CPI) and local growth (value of added taxable real property through construction or annexation minus the loss of taxable real property through destruction or deannexation). Since the passage of TABOR, Loveland voters have approved four ballot issues allowing the City to retain and spend TABOR Excess Revenue for specific purposes. These measures are listed below.

1. 1994 – voters authorized the City to retain all revenues generated from 1993 through 1997 (Total Votes = 10,468; passed – 56.83% Yes/43.17% No)
2. 1999 – voters authorized the City to retain all revenues generated from 1998 through 2002; stipulating "TABOR Excess" be spent on street construction and youth services (Total Votes = 10,869; passed – 54.37% Yes/45.63% No)
3. 2001 – voters authorized the City to retain all revenues generated from 2003 through 2012; stipulating "TABOR Excess" be spent on police and fire, street maintenance and construction, and park maintenance and construction (Total Votes = 18,876; passed – 52.18% Yes/47.82% No)
4. 2011 – voters authorized the City to retain all revenues generated from 2013 through 2024; with the same stipulation as in 2002 (Total Votes = 17,093; passed – 56.57% Yes/43.43% No)

In 2017, Budget Finance Department Staff, conducted a comprehensive review and thorough analysis of the City's TABOR revenue calculation methodology. As a result, some changes have been made to the calculation methodology to ensure the methodology is accurate, transparent, and consistent with practices of other Colorado municipalities. This new validated and well-documented methodology will be applied consistently from one year to the next.

TABOR Excess is treated as one-time funding and used to fund capital projects within approved service areas. The tables below summarize TABOR Excess revenues and planned uses of those revenues. Based upon validated projections, it is not estimated that the City will reach it's TABOR Revenue Limit in the forseeable future. Thus, no new TABOR Excess Revenue is being projected for 2018-2027.

Year	Description	Amount
2018	**Fund Balance beginning of Year**	**$ 1,901,164**
2018	Estimated TABOR Excess Revenue	-
2019	Estimated TABOR Excess Revenue	-
2020	Estimated TABOR Excess Revenue	-
2021	Estimated TABOR Excess Revenue	-
2022	Estimated TABOR Excess Revenue	-
2023	Estimated TABOR Excess Revenue	-
2024	Estimated TABOR Excess Revenue	-
2025	Estimated TABOR Excess Revenue	-
2026	Estimated TABOR Excess Revenue	-
2027	Estimated TABOR Excess Revenue	-
Total TABOR Excess Availible		**$ 1,901,164**

Project Title	2017 Revised	2018
TABOR Excess Beginning Balance	15,933,476	1,901,164
Annual TABOR Excess Revenue	-	-
2016 Sidewalk Connectivity Improvements	(2,924)	-
2017 Bridge Maintenance Program	(15,893)	-
8th Street Bridge	(209,300)	-
ADA Transition Plan Update	(66,000)	-
Beech and 29th Street Signal	(29,981)	-
Bike Lane/Pedestrian Walkway Construction	(46,793)	-
Bike Route Sign/Striping	(64,730)	-
Bike, PED, & ADA Coordination	(664,154)	-
Boise Avenue & 37th Street Improvements	(256)	-
Boyd Lake, US 34, Mountain Lion Drive Intersection	(470,117)	-
Byrd Drive Extension	(500)	-
CDOT Projects - 402 at I-25 Interchange & US 34 Bridge Over I-25	-	(492,164)
Cemetery Maintenance Shop and Office	(587,514)	-
Centennial Park Concessions	(55,000)	-
Cleveland AvenueTraffic Calming (1st to 7th)	(1,173,000)	-
Fire Apparatus Replacement	(725,681)	-
Fire Training Center	(795,610)	-
Garfield Avenue - 10th Street to 23rd Street	(15,067)	-
I-25 Area Variable Message Sign (VMS)	(12,237)	-
I-25 Widening Grant Match	(500,000)	(500,000)
Intelligent Transportation System (ITS) Update - Traffic	(10,112)	-
N Larimer County Road 3 Aggregate Base Course	(239,280)	-
North Taft Ave Bridge Replacement	(36,800)	-
Osborn Park Pickleball Courts	(5,500)	-
Police Records Management System	(1,470,107)	-
Police Training Facility	(405,000)	-
Railroad Avenue Flood Repairs	(453,866)	-
Roadway Weather Information System	(2,531)	-
School Flasher Units	(23,377)	-
Sculptor Drive Railroad Crossing Design	(71,850)	-
Sidewalk Installation	(702,000)	-
Signal System Interconnect	(8,730)	-
Supplemental Bridge Repair	(1,260,000)	-
Taft Ave./Eisenhower Blvd. Intersection Improvements	(100,000)	-
Taft Avenue at Big Barnes Ditch	(211,402)	-
Transportation - Annual Programs	(202,000)	-
Transportation - Bridge Maintenance Program	(100,000)	-
Transportation - Capital Projects	(1,000,000)	-
US 287 Curve Project	(150,000)	-
US 287/US 34 Integration	(250,000)	-
US 287 & Orchards Traffic Signal	(30,000)	-
Viestenz-Smith Mountain Park	(225,000)	(909,000)
W 4th Street Bike & Pedestrian Safety Improvements	(90,000)	-
West 8th Street Bridge Replacement	(200,000)	-
Wilson Avenue Mitigation Project	(1,350,000)	-
TABOR Excess Ending Balance	**$ 1,901,164**	**$ -**

Ten-Year Equipment Replacement Schedule

As a general policy, the City budgets to fund depreciation schedules to keep equipment current and reduce maintenance costs. These schedules include planned small equipoment (unit costs below $250,000) replacement. Equipment that exceeds the $250,000 threshold is captured in the Capital Program.

Fund	Department	Item Description	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	10-Year Total
General Fund	Cultural Services - Museum	Replace Copier	-	10,000	-	-	12,000	-	-	14,000	-	-	**36,000**
General Fund	Cultural Services - Museum	Replace Copier (upstairs)	-	-	10,000	-	-	10,000	-	-	10,000	-	**30,000**
General Fund	Cultural Services - Museum	Replace Plotter	-	18,000	-	-	-	-	20,000	-	-	-	**38,000**
General Fund	Cultural Services - Museum	Replace Scanner	2,500	-	-	-	-	2,800	-	-	-	-	**5,300**
General Fund	Cultural Services - Museum	Auditorium Chairs	-	26,000	-	-	-	-	-	-	-	-	**26,000**
General Fund	Cultural Services - Rialto	Replace Copier	10,000	-	-	10,000	-	-	10,000	-	-	10,000	**40,000**
General Fund	Cultural Services - Rialto	Architectural Lighting Control System	7,500	-	-	-	-	-	-	-	-	-	**7,500**
General Fund	Cultural Services - Rialto	New Drape & Cyclorama	30,000	-	-	-	-	-	-	-	-	-	**30,000**
General Fund	Cultural Services - Rialto	Replacement Furniture for Green Room	5,000	-	-	-	-	-	-	-	-	-	**5,000**
General Fund	Cultural Services - Rialto	New Ticketing System	-	25,000	-	-	-	-	-	-	-	-	**25,000**
General Fund	Cultural Services - Rialto	New Carpeting	-	35,000	-	-	-	-	-	-	-	-	**35,000**
General Fund	Cultural Services - Rialto	Change Console Position / Add Seating	-	-	15,000	-	-	-	-	-	-	-	**15,000**
General Fund	Cultural Services - Rialto	Sound Console Upgrade & Rewiring	-	-	30,000	-	-	-	-	-	-	-	**30,000**
General Fund	Cultural Services - Rialto	New Movie Screen	-	-	-	10,000	-	-	-	-	-	-	**10,000**
General Fund	Cultural Services - Rialto	Video Switch Replacement	-	-	-	5,000	-	-	-	-	-	-	**5,000**
General Fund	Cultural Services - Rialto	Storage Projection Replacement	-	-	-	-	7,500	-	-	-	-	-	**7,500**
General Fund	Cultural Services - Rialto	Production Intercom Upgrade	-	-	-	-	8,000	-	-	-	-	-	**8,000**
General Fund	Cultural Services - Rialto	Replace Traveler Curtains and Legs	-	-	-	-	-	20,000	-	-	-	-	**20,000**
General Fund	Cultural Services - Rialto	LED Conversion (non-theatrical lighting)	-	-	-	-	-	-	25,000	-	-	-	**25,000**
General Fund	Cultural Services - Rialto	Backstage Storage Structure	-	-	-	-	-	-	-	20,000	-	-	**20,000**
General Fund	Cultural Services - Rialto	Replace Popcorn & Ice Machines	-	-	-	-	-	-	-	-	13,000	-	**13,000**
General Fund	Cultural Services - Rialto	Lighting Console Replacement	-	-	-	-	-	-	-	-	-	15,000	**15,000**
General Fund	Information Technology	Security Camera Replacement	89,432	81,157	72,731	86,385	92,547	49,131	62,505	112,090	63,242	101,147	**810,367**
General Fund	Information Technology	EDR Large Monitor Replacement	-	-	23,000	-	-	-	-	37,042	-	-	**60,042**
General Fund	Information Technology	Microsoft Software Licensing	143,000	157,300	157,300	157,300	173,030	173,030	173,030	190,333	190,333	190,333	**1,704,989**
General Fund	Information Technology	PC Replacement Fund	215,850	251,850	287,850	323,850	356,235	391,859	431,044	474,149	521,564	573,720	**3,827,970**
General Fund	Information Technology	Ruggedized PC Replacement	169,320	175,250	181,390	187,740	206,514	227,165	249,882	274,870	302,357	332,593	**2,307,081**
General Fund	Information Technology	Wireless Access Points	-	-	28,115	30,926	-	-	-	45,279	49,807	-	**154,127**
General Fund	Information Technology	Copier/MFP Replacement Fund	120,950	81,760	85,671	88,490	72,840	143,720	132,160	101,850	106,480	86,550	**1,020,471**
General Fund	Information Technology	DR Server (Storage Array)	-	-	31,900	-	-	-	38,599	-	-	-	**70,499**
General Fund	Information Technology	Backup Device Replacement	-	35,640	-	35,640	-	-	57,399	-	57,399	-	**186,077**
General Fund	Information Technology	Development Services/Building Selectron IVR Upgrade	12,500	-	-	-	-	20,131	-	-	-	-	**32,631**
General Fund	Information Technology	DR Networking (2 HP end-user)	-	-	-	20,000	-	-	-	24,200	-	-	**44,200**
General Fund	Information Technology	DR Networking (TOR Switch)	-	-	-	18,500	-	-	-	22,385	-	-	**40,885**
General Fund	Information Technology	DR Server (3-Domain Controllers/DNS/DHCP)	-	-	11,550	-	-	-	13,976	-	-	-	**25,526**
General Fund	Information Technology	DR Server (DBInnoprise Host)	-	-	-	11,667	-	-	-	14,117	-	-	**25,784**
General Fund	Information Technology	DR Server (DMZ Host	-	-	-	10,500	-	-	-	12,705	-	-	**23,205**
General Fund	Information Technology	DR Server (Email/Outlook- exMB01CC)	-	11,469	12,615	-	-	-	-	-	-	-	**24,084**
General Fund	Information Technology	DR Server (Email/Outlook- exMB01JC)	-	-	12,615	-	-	-	15,265	-	-	-	**27,880**
General Fund	Information Technology	DR Server (Email/Outlook- exMB01PWA)	-	-	12,615	-	-	-	15,265	-	-	-	**27,880**
General Fund	Information Technology	DR Server (Firewall)	-	-	11,000	-	-	-	13,310	-	-	-	**24,310**
General Fund	Information Technology	DR Server (Shared Drive- fsCCDAS)	-	-	-	7,500	-	-	-	-	-	-	**7,500**
General Fund	Information Technology	DR Server (Virtual Cluster)	-	-	-	7,500	-	-	-	9,075	-	-	**16,575**
General Fund	Information Technology	Network Infrastructure Upgrade	27,686	129,100	29,425	30,455	142,010	32,368	33,500	156,211	35,604	36,850	**653,210**
General Fund	Information Technology	Server Replacement (includes GIS and Innoprise)	52,000	84,010	86,950	38,500	57,200	92,411	95,645	42,350	62,920	101,652	**713,638**
General Fund	Information Technology	Storage Infrastructure Upgrade	77,000	36,090	37,360	47,897	84,700	39,699	41,096	52,687	93,170	43,669	**553,368**
General Fund	Information Technology	Virtual Cluster	15,000	15,000	104,500	16,500	16,500	114,950	18,150	18,150	126,445	19,965	**465,160**
General Fund	Library - Audio/Visual	Projector	-	-	-	1,500	1,500	-	-	-	1,500	-	**4,500**
General Fund	Library - Audio/Visual	Projector	-	-	-	1,500	1,500	-	-	-	1,500	-	**4,500**
General Fund	Library - Audio/Visual	Projector	-	-	-	1,500	1,500	-	-	-	1,500	-	**4,500**
General Fund	Library - ILS System	Self Check	-	-	-	-	48,000	-	-	-	-	-	**48,000**

Fund	Department	Item Description	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	10-Year Total
General Fund	Library - ILS System	ITG Security Gates	25,000	-	-	-	-	25,000	-	-	-	-	**50,000**
General Fund	Library - ILS System	Automated Material Handling	400,000	-	-	-	-	600,000	-	-	-	-	**1,000,000**
General Fund	Library - Patron Hardware	CoinOP (Credit Card)	-	-	-	10,000	-	-	-	-	10,000	-	**20,000**
General Fund	Library - Patron Hardware	CoinOP	-	-	-	12,000	-	-	-	-	12,000	-	**24,000**
General Fund	Library - Patron Hardware	Presentation Station	-	2,000	-	-	-	-	2,000	-	-	-	**4,000**
General Fund	Library - Patron Hardware	Microfilm/Microfiche	-	-	-	12,000	-	-	-	-	12,000	-	**24,000**
General Fund	Library - Patron Hardware	Wyse Thin Client 1/3 per year	-	2,000	2,000	20,000	2,000	-	2,000	2,000	20,000	-	**50,000**
General Fund	Library - Patron Hardware	MacPro 8 Core (2)	-		-	7,000	-	-	-	-	7,000	-	**14,000**
General Fund	Library - Patron Hardware	22" Touchscreen (5)	-		-	-	2,500	-	-	-	-	-	**2,500**
General Fund	Library - Patron Hardware	22" Widescreen 1/3 per year	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	14,000	-	**126,000**
General Fund	Library - Patron Hardware	Network Supplies (AP, Switch, Controller)	-	-	-	8,200	-	-	-	-	8,200	-	**16,400**
General Fund	Library - Patron Hardware	Electronic Bulletin Board (4)	4,000	-	-	-	-	4,000	-	-	-	-	**8,000**
General Fund	Library - Patron Hardware	Electronic Copy board (4)	-	6,000	-	-	-	-	6,000	-	-	-	**12,000**
General Fund	Library - Patron Hardware	AWE Literacy Stations	-	-	-	-	15,000	-	-	-	-	-	**15,000**
General Fund	Library - Patron Hardware	Teen Taz Mini	-	-	-	-	1,300	-	-	-	-	-	**1,300**
General Fund	Library - Patron Hardware	iCreate Taz Mini	-	1,300	-	-	1,300	-	-	-	-	-	**2,600**
General Fund	Library - Patron Hardware	LTI Taz 3D Printer	-	2,500	-	-	2,500	-	-	-	-	-	**5,000**
General Fund	Library - Patron Hardware	Teen Gaming TVs	1,000	-	-	-	-	1,000	-	-	-	-	**2,000**
General Fund	Library - Printers	HP3015	-	6,000	-	-	-	-	6,000	-	-	-	**12,000**
General Fund	Library - Printers	HP4200 LTI	-	1,000	-	-	-	-	1,000	-	-	-	**2,000**
General Fund	Library - Printers	HP Color LTI	-	-	-	-	3,100	-	-	-	-	-	**3,100**
General Fund	Library - Printers	HP1320 Tech Services	-	1,000	-	-	-	-	1,000	-	-	-	**2,000**
General Fund	Library - Printers	Star TSP600 Media	-	-	-	-	250	-	-	-	-	-	**250**
General Fund	Library - Printers	Star TSP600 Circ	-	-	-	-	750	-	-	-	-	-	**750**
General Fund	Library - Printers	Star TSP600 Sorting	-	-	-	-	500	-	-	-	-	-	**500**
General Fund	Library - Printers	Color Printer (2)	-	-	2,500	-	-	-	-	2,500	-	-	**5,000**
General Fund	Library - Printers	Poster Printer	-	-	-	-	4,000	-	-	-	-		**4,000**
General Fund	Library - Printers	Label Printer Tech Services	-	-	-	800		-	-	-	800		**1,600**
General Fund	Library - Staff Hardware	Laptop	-	-	2,000		2,000	-	-	2,000	-	-	**6,000**
General Fund	Library - Staff Hardware	Laptop Mac	-	-		1,750	1,500	-	-		1,750	-	**5,000**
General Fund	Library - Staff Hardware	Cash Register	500	-	-	-	-	500	-	-	-	-	**1,000**
General Fund	Library - Staff Hardware	MagniSite	-	-	-	-	-	-	-	-	-	-	**-**
General Fund	Library - Staff Hardware	WSM Servers (2) 1/2 per year	12,000	-	12,000	12,000	-	12,000	-	12,000	12,000	-	**72,000**
General Fund	Library - Staff Hardware	Network Switch	5,000	-	-	-	-	5,000	-	-	-	-	**10,000**
General Fund	Library - Staff Hardware	iCreate Camera	800	-	-	-	-	800	-	-	-	-	**1,600**
General Fund	Library - Staff Hardware	iPads (16)	6,400	-	-	-	-	6,400	-	-	-	-	**12,800**
General Fund	Police	Printers	3,290	3,360	3,430	3,500	3,570	3,640	3,710	3,780	3,860	3,820	**35,960**
General Fund	Police	Gym equipment	2,500	5,500	5,610	5,720	5,830	5,950	6,070	6,190	6,310	6,440	**56,120**
General Fund	Police	Building security cameras	6,660	6,790	6,930	7,070	7,210	7,350	7,500	7,650	7,800	7,960	**72,920**
General Fund	Police	SWAT equipment	18,960	19,340	19,730	20,120	20,520	20,930	21,350	21,780	22,220	22,660	**207,610**
General Fund	Police	tablets	5,000	5,100	5,200	5,300	5,410	5,520	5,630	5,740	5,850	5,970	**54,720**
General Fund	Police	Hostage phone	-	-	-	15,000	-	-	-	-	16,500		**31,500**
General Fund	Police	Bomb unit equipment	10,609	10,820	11,040	11,260	11,490	11,720	11,950	12,190	12,430	12,680	**116,189**
General Fund	Police	Laser units	2,000	2,040	2,080	2,120	2,160	2,200	2,240	2,280	2,330	2,380	**21,830**
General Fund	Police	Bulletproof vests/ballistics PATROL	18,990	19,370	19,760	20,160	20,560	20,970	21,390	21,820	22,260	22,710	**207,990**
General Fund	Police	Bulletproof vests/ballistics SWAT	15,310	15,620	15,930	16,250	16,580	16,910	17,250	17,600	17,950	18,310	**167,710**
General Fund	Police	Taser /LLM equipment	13,380	13,650	13,920	14,200	14,480	14,770	15,070	15,370	15,680	15,990	**146,510**
General Fund	Police	Hand/long guns	24,950	25,450	25,960	26,480	27,010	27,550	28,100	28,660	29,230	29,810	**273,200**
General Fund	Police	In-Car video cameras (traffic)	10,000	10,200	-	10,610	-	11,030	-	11,470	-	11,930	**65,240**
General Fund	Police	Canine	-	10,000	-	10,600	-	-	11,240	-	-	11,910	**43,750**
General Fund	Police	Motorola handheld radios	50,930	51,950	52,990	54,050	55,130	56,230	57,350	58,500	59,670	60,860	**557,660**
General Fund	Police	Motorola mobile radios	50,930	51,950	52,990	54,050	55,130	56,230	57,350	58,500	59,670	60,860	**557,660**
General Fund	Police	Packset batteries	1,890	1,930	1,970	2,010	2,050	2,090	2,130	2,170	2,210	2,250	**20,700**
General Fund	Police	License card readers	12,000	-	-	-	-	-	-	-	-	-	**12,000**
General Fund	Police	Communications chairs	4,880	-	-	5,173	-	-	5,483	-	-	5,812	**21,348**
General Fund	Police	Polygraph	6,000	-	-	-	-	-	-	-	-	7,080	**13,080**
General Fund	Police	Cameras - TSU/CST	2,450	2,500	2,550	2,600	2,650	2,700	2,750	2,810	2,870	2,930	**26,810**
General Fund	Police	Data storage hard/software	65,160	66,460	67,790	69,150	70,530	71,940	73,380	74,850	76,350	77,880	**713,490**
General Fund	Police	Computer soft/hardware	24,510	25,000	25,500	26,010	26,530	27,060	27,600	28,150	28,710	29,280	**268,350**
General Fund	Police	ComVan/truck hardware	2,240	2,280	2,330	2,380	2,430	2,480	2,530	2,580	2,630	2,680	**24,560**

Fund	Department	Item Description	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	10-Year Total
Subtotal - General Fund			**1,799,077**	**1,557,736**	**1,609,798**	**1,630,413**	**1,681,546**	**2,353,233**	**1,857,899**	**2,036,084**	**2,129,100**	**1,933,681**	**18,588,567**
Transit (General Fund Subsidy)	Public Works	Two 20-passenger cut-away buses (8019 & 8021)	-	157,480	-	-	-	-	-	-	-	-	**157,480**
Transit (General Fund Subsidy)	Public Works	40' Fixed Route bus (8060)	-	-	-	-	530,000	-	-	-	-	-	**530,000**
Transit (General Fund Subsidy)	Public Works	40' Fixed Route bus (8070)	-	-	-	-	-	552,000	-	-	-	-	**552,000**
Transit (General Fund Subsidy)	Public Works	40' Fixed Route bus (8080)	-	-	-	-	-	-	574,000	-	-	-	**574,000**
Transit (General Fund Subsidy)	Public Works	Two 15-passenger cut-away Para-buses (8023 & 8025)	-	-	-	-	-	-	-	-	180,000	-	**180,000**
Transit (General Fund Subsidy)	Public Works	Two 20-passenger cut-away Fixed route-buses (#'s TBD)	-	-	-	-	-	-	-	-	-	218,000	**218,000**
Transit (General Fund Subsidy)	Public Works	Para mini-van ADA (8026)	-	-	-	-	-	-	-	-	-	-	**-**
Subtotal - Transit (General Fund Subsidy)			**-**	**157,480**	**-**	**-**	**530,000**	**552,000**	**574,000**	**-**	**180,000**	**218,000**	**2,211,480**
Transportation (General Fund Subsidy)	Public Works - Streets	Boss pickup snow-plow (8101)	8,600	-	-	-	-	-	-	-	-	-	**8,600**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8319)	27,000	-	-	-	-	-	-	-	-	-	**27,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wingplow (8319)	16,000	-	-	-	-	-	-	-	-	-	**16,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8320)	27,000	-	-	-	-	-	-	-	-	-	**27,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wingplow (8320)	16,000	-	-	-	-	-	-	-	-	-	**16,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8319)	58,400	-	-	-	-	-	-	-	-	-	**58,400**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8320)	58,400	-	-	-	-	-	-	-	-	-	**58,400**
Transportation (General Fund Subsidy)	Public Works - Streets	Crafco cracksealing machine (8607)	-	76,000	-	-	-	-	-	-	-	-	**76,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wanco message board trailers (8611)	-	29,000	-	-	-	-	-	-	-	-	**29,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wanco message board trailers (8612)	-	29,000	-	-	-	-	-	-	-	-	**29,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Lee Boy asphalt paver (8804)	-	203,000	-	-	-	-	-	-	-	-	**203,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8321)	-	28,000	-	-	-	-	-	-	-	-	**28,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wingplow (8321)	-	16,600	-	-	-	-	-	-	-	-	**16,600**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8321)	-	60,700	-	-	-	-	-	-	-	-	**60,700**
Transportation (General Fund Subsidy)	Public Works - Streets	MT Trackless broom/tank (8860)	-	19,200	-	-	-	-	-	-	-	-	**19,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Durablend applicator tank (8317)	-	29,200	-	-	-	-	-	-	-	-	**29,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Wanco arrow board trailer (8618)	-	-	7,200	-	-	-	-	-	-	-	**7,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Wanco arrow board trailer (8620)	-	-	7,200	-	-	-	-	-	-	-	**7,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Wanco message board trailers (8622)	-	-	30,000	-	-	-	-	-	-	-	**30,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wanco message board trailers (8624)	-	-	30,000	-	-	-	-	-	-	-	**30,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Boss pickup snow-plow (8102)	-	-	9,400	-	-	-	-	-	-	-	**9,400**
Transportation (General Fund Subsidy)	Public Works - Streets	Boss pickup snow-plow (8108)	-	-	9,400	-	-	-	-	-	-	-	**9,400**
Transportation (General Fund Subsidy)	Public Works - Streets	Boss pickup snow-plow (8123)	-	-	9,400	-	-	-	-	-	-	-	**9,400**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8323)	-	-	29,000	-	-	-	-	-	-	-	**29,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8323)	-	-	63,200	-	-	-	-	-	-	-	**63,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Henderson spreader (8108)	-	-	24,300	-	-	-	-	-	-	-	**24,300**
Transportation (General Fund Subsidy)	Public Works - Streets	John Deere standing mower	-	-	10,000	-	-	-	-	-	-	-	**10,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wirtgen cold planer (8409)	-	-	-	761,000	-	-	-	-	-	-	**761,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8324)	-	-	-	30,000	-	-	-	-	-	-	**30,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8324)	-	-	-	65,700	-	-	-	-	-	-	**65,700**
Transportation (General Fund Subsidy)	Public Works - Streets	Hy Pac rubber-tired roller (8412)	-	-	-	-	112,000	-	-	-	-	-	**112,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Sullair air compressor (8815)	-	-	-	-	20,300	-	-	-	-	-	**20,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8322)	-	-	-	-	31,200	-	-	-	-	-	**31,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Wingplow (8322)	-	-	-	-	18,300	-	-	-	-	-	**18,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8330)	-	-	-	-	31,200	-	-	-	-	-	**31,200**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8322)	-	-	-	-	68,300	-	-	-	-	-	**68,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8330)	-	-	-	-	68,300	-	-	-	-	-	**68,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Volvo forks	-	-	-	-	16,800	-	-	-	-	-	**16,800**
Transportation (General Fund Subsidy)	Public Works - Streets	MT Trackless snowblower (8860)	-	-	-	-	17,300	-	-	-	-	-	**17,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Dyna Pac vibratory roller (8415)	-	-	-	-	-	80,000	-	-	-	-	**80,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Snoway pickup snow- plow (8104)	-	-	-	-	-	15,000	-	-	-	-	**15,000**
Transportation (General Fund Subsidy)	Public Works - Streets	1800 ton snowblower	-	-	-	-	-	157,000	-	-	-	-	**157,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Hobart 250 MIG welder	-	-	-	-	-	6,700	-	-	-	-	**6,700**
Transportation (General Fund Subsidy)	Public Works - Streets	HMD trailer (8605)	-	-	-	-	-	-	6,600	-	-	-	**6,600**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau poly snow-plow (8304)	-	-	-	-	-	-	16,500	-	-	-	**16,500**
Transportation (General Fund Subsidy)	Public Works - Streets	Wausau snow-plow (8331)	-	-	-	-	-	-	33,700	-	-	-	**33,700**
Transportation (General Fund Subsidy)	Public Works - Streets	Wingplow (8331)	-	-	-	-	-	-	20,000	-	-	-	**20,000**
Transportation (General Fund Subsidy)	Public Works - Streets	P-10 stainless spreader (8304)	-	-	-	-	-	-	33,700	-	-	-	**33,700**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8331)	-	-	-	-	-	-	73,000	-	-	-	**73,000**

Fund	Department	Item Description	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	10-Year Total
Transportation (General Fund Subsidy)	Public Works - Streets	John Deere standing mower	-	-	-	-	-	-	12,500	-	-	-	**12,500**
Transportation (General Fund Subsidy)	Public Works - Streets	Boss pickup snow-plow (8108)	-	-	-	-	-	-	-	12,800	-	-	**12,800**
Transportation (General Fund Subsidy)	Public Works - Streets	Tractor-Truck (8300)	-	-	-	-	-	-	-	-	108,000	-	**108,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Hy Pac rubber tired roller (8313)	-	-	-	-	-	-	-	-	132,000	-	**132,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Crafco cracksealing machine (8607)	-	-	-	-	-	-	-	-	100,000	-	**100,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Anti-icer unit (8315)	-	-	-	-	-	-	-	-	40,000	-	**40,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Tink 720 claw bucket	-	-	-	-	-	-	-	-	29,600	-	**29,600**
Transportation (General Fund Subsidy)	Public Works - Streets	Mowing utility trailer (8601)	-	-	-	-	-	-	-	-	-	7,400	**7,400**
Transportation (General Fund Subsidy)	Public Works - Streets	Rylind loader snow-plow	-	-	-	-	-	-	-	-	-	22,300	**22,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Rylind loader snow-plow	-	-	-	-	-	-	-	-	-	22,300	**22,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Rylind loader snow-plow	-	-	-	-	-	-	-	-	-	22,300	**22,300**
Transportation (General Fund Subsidy)	Public Works - Streets	Rylind V-plow for loader	-	-	-	-	-	-	-	-	-	8,800	**8,800**
Transportation (General Fund Subsidy)	Public Works - Streets	Monroe spreader with tanks (8317)	-	-	-	-	-	-	-	-	-	80,000	**80,000**
Transportation (General Fund Subsidy)	Public Works - Streets	Rylind forks	-	-	-	-	-	-	-	-	-	20,700	**20,700**
Transportation (General Fund Subsidy)	Public Works - Streets	MT Trackless (8860)	-	-	-	-	-	-	-	-	-	175,000	**175,000**
Transportation (General Fund Subsidy)	Public Works - Streets	MT Trackless snow-plow (8860)	-	-	-	-	-	-	-	-	-	7,000	**7,000**
Transportation (General Fund Subsidy)	Public Works - Streets	MT Trackless V-plow (8860)	-	-	-	-	-	-	-	-	-	10,500	**10,500**
Transportation (General Fund Subsidy)	Public Works - Streets	John Deere standing mower	-	-	-	-	-	-	-	-	-	14,000	**14,000**
Transportation (General Fund Subsidy)	Public Works - Traffic	Paint Striping Machine - Replacement	-	-	585,000	-	-	-	-	-	-	-	**585,000**
Subtotal - Transportation (General Fund Subsidy)			**$ 211,400**	**$ 490,700**	**$ 814,100**	**$ 856,700**	**$ 383,700**	**$ 258,700**	**$ 196,000**	**$ 12,800**	**$ 409,600**	**$ 390,300**	**$ 4,024,000**
Total - General Fund, Transit (General Fund Subsidy), and Transportation (General Fund Subsidy)			**$ 2,010,477**	**$ 2,205,916**	**$ 2,423,898**	**$ 2,487,113**	**$ 2,595,246**	**$ 3,163,933**	**$ 2,627,899**	**$ 2,048,884**	**$ 2,718,700**	**$ 2,541,981**	**$ 24,824,047**
Fleet Management	Public Works	Capital replacement of vehicles	1,426,620	1,573,000	1,752,000	1,718,100	1,671,000	1,136,000	1,628,500	1,628,500	1,628,500	1,628,500	**15,790,720**
Fleet Management	Public Works	capital replacement of off-road and towed equipment	296,000	134,700	-	-	-	-	-	-	-	-	**430,700**
Subtotal - Fleet Management Fund			**1,722,620**	**1,707,700**	**1,752,000**	**1,718,100**	**1,671,000**	**1,136,000**	**1,628,500**	**1,628,500**	**1,628,500**	**1,628,500**	**16,221,420**
Golf	Parks & Recreation	Olde Course & Cattail Creek Equipment/Cart Replacement	82,318	114,974	170,835	289,205	254,608	196,231	171,568	193,142	250,907	263,708	**1,987,496**
Golf	Parks & Recreation	Mariana Butte Equipment/Cart Replacement	160,903	218,084	271,426	90,520	268,940	111,537	107,293	64,784	174,326	51,619	**1,519,432**
Subtotal - Golf			**243,221**	**333,058**	**442,261**	**379,725**	**523,548**	**307,768**	**278,861**	**257,926**	**425,233**	**315,327**	**3,506,928**
Solid Waste	Public Works	9104 Pickup, Plow	-	-	54,000	-	-	-	-	-	-	-	**54,000**
Solid Waste	Public Works	9108 Pickup, Plow, Spreader	-	-	-	-	-	-	-	57,000	-	-	**57,000**
Solid Waste	Public Works	9303 Pickup, Plow, Spreader	-	-	-	-	-	-	-	-	58,500	-	**58,500**
Solid Waste	Public Works	9112 Pickup, Plow	-	-	-	-	-	-	-	-	58,500	-	**58,500**
Solid Waste	Public Works	9300 Flatbed	-	55,000	-	-	-	-	-	-	-	-	**55,000**
Solid Waste	Public Works	9301 Flatbed	-	-	60,000	-	-	-	-	-	-	-	**60,000**
Solid Waste	Public Works	9302 Flatbed, Grapple	-	-	-	-	-	-	-	-	-	160,000	**160,000**
Solid Waste	Public Works	9322 Rearloader	-	-	-	-	-	-	-	-	-	-	**-**
Solid Waste	Public Works	9325 Rearloader	-	-	327,726	-	-	-	-	-	-	376,454	**704,180**
Solid Waste	Public Works	9326 Rearloader	-	-	-	-	-	-	354,741	-	-	-	**354,741**
Solid Waste	Public Works	9342 Rolloff Truck	115,000	-	-	-	-	-	-	132,099	-	-	**247,099**
Solid Waste	Public Works	9343 Rolloff Truck	-	-	-	-	-	-	-	-	-	-	**-**
Solid Waste	Public Works	9350 ASL	-	-	-	-	378,851	-	-	-	-	-	**378,851**
Solid Waste	Public Works	9351 ASL	-	-	-	-	378,851	-	-	-	-	-	**378,851**
Solid Waste	Public Works	9352 ASL	-	-	-	-	378,851	-	-	-	-	-	**378,851**
Solid Waste	Public Works	9353 ASL	-	-	-	-	-	386,428	-	-	-	-	**386,428**
Solid Waste	Public Works	9354 ASL	-	-	-	-	-	386,428	-	-	-	-	**386,428**
Solid Waste	Public Works	9355 ASL	-	-	-	-	-	386,428	-	-	-	-	**386,428**
Solid Waste	Public Works	9330 ASL	-	-	-	-	-	-	394,157	-	-	-	**394,157**
Solid Waste	Public Works	9331 ASL	-	-	-	-	-	-	394,157	-	-	-	**394,157**
Solid Waste	Public Works	9332 ASL	-	-	-	-	-	-	394,157	-	-	-	**394,157**
Solid Waste	Public Works	9333 ASL	-	-	-	-	-	-	394,157	-	-	-	**394,157**
Solid Waste	Public Works	9391 ASL	-	-	-	-	-	-	-	402,040	-	-	**402,040**
Solid Waste	Public Works	9392 ASL	-	-	-	-	-	-	-	402,040	-	-	**402,040**
Solid Waste	Public Works	9393 ASL	-	-	-	-	-	-	-	402,040	-	-	**402,040**
Solid Waste	Public Works	9394 ASL	-	357,000	-	-	-	-	-	-	410,081	-	**767,081**
Solid Waste	Public Works	9395 ASL	-	357,000	-	-	-	-	-	-	410,081	-	**767,081**
Solid Waste	Public Works	9396 ASL	-	357,000	-	-	-	-	-	-	410,081	-	**767,081**
Subtotal - Solid Waste			**115,000**	**1,126,000**	**441,726**	**-**	**1,136,553**	**1,159,284**	**1,931,369**	**1,395,219**	**1,347,243**	**536,454**	**9,188,848**

Fund	Department	Item Description	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	10-Year Total
Stormwater	Public Works	Mechanical Sweeper (8503)	327,000	-	-	-	-	-	-	-	-	-	**327,000**
Stormwater	Public Works	Tennant Sweeper (8502)	215,000	-	-	-	-	-	-	-	-	-	**215,000**
Stormwater	Public Works	Vacuum truck (8342)	-	480,000	-	-	-	-	-	-	-	-	**480,000**
Stormwater	Public Works	Pickup truck (8124)	-	37,500	-	-	-	-	-	-	-	-	**37,500**
Stormwater	Public Works	Mechanical Sweeper (8504)	-	340,000	-	-	-	-	-	-	-	-	**340,000**
Stormwater	Public Works	Vacuum Sweeper (8505)	-	-	353,000	-	-	-	-	-	-	-	**353,000**
Stormwater	Public Works	Mechanical Sweeper (6418)	-	-	-	368,000	-	-	-	-	-	-	**368,000**
Stormwater	Public Works	Mechanical Sweeper (8501)	-	-	-	-	382,000	-	-	-	-	-	**382,000**
Stormwater	Public Works	Mechanical Sweeper (8503)	-	-	-	-	-	397,000	-	-	-	-	**397,000**
Stormwater	Public Works	Tennant Sweeper (8502)	-	-	-	-	-	272,000	-	-	-	-	**272,000**
Stormwater	Public Works	Rolloff truck (8345)	-	-	-	-	-	-	308,000	-	-	-	**308,000**
Stormwater	Public Works	Rolloff truck snowplow (8345)	-	-	-	-	-	-	33,700	-	-	-	**33,700**
Stormwater	Public Works	Rolloff truck anti-icer (8345)	-	-	-	-	-	-	35,500	-	-	-	**35,500**
Stormwater	Public Works	Mechanical Sweeper (8504)	-	-	-	-	-	-	413,000	-	-	-	**413,000**
Stormwater	Public Works	F-550 pickup- w/plow & spreader (8110)	-	-	-	-	-	-	-	118,000	-	-	**118,000**
Stormwater	Public Works	Vacuum Sweeper (8505)	-	-	-	-	-	-	-	430,000	-	-	**430,000**
Stormwater	Public Works	Sweeper addition in 2020 ?	-	-	-	-	-	-	-	430,000	-	-	**430,000**
Stormwater	Public Works	Pickup- w/plow & spreader (8127)	-	-	-	-	-	-	-	-	74,000	-	**74,000**
Stormwater	Public Works	Mechanical Sweeper (6418)	-	-	-	-	-	-	-	-	447,000	-	**447,000**
Stormwater	Public Works	Mechanical Sweeper (8501)	-	-	-	-	-	-	-	-	-	465,000	**465,000**
Subtotal - Stormwater			**542,000**	**857,500**	**353,000**	**368,000**	**382,000**	**669,000**	**790,200**	**978,000**	**521,000**	**465,000**	**5,925,700**
Total - All Funds			**$ 4,633,318**	**$ 6,230,174**	**$ 5,412,885**	**$ 4,952,938**	**$ 6,308,347**	**$ 6,435,985**	**$ 7,256,829**	**$ 6,308,529**	**$ 6,640,676**	**$ 5,487,262**	**$ 59,666,943**

This page intentionally left blank.

City of Loveland

2018 Transfers Summary			
Transfer From	**Transfer To**	**Amount**	**Description**
Power Fund	General Fund	30,841	1 % for the Arts
General Fund	Transit Fund	52,044	1 % for the Arts
General Fund	Economic Incentives Fund	31,444	1 % for the Arts
General Fund	Economic Incentives Fund	40,600	1 % for the Arts
General Fund	Economic Incentives Fund	75,924	1 % for the Arts
Parks CEF Fund	Capital Fund	60,390	1 % for the Arts
General Government CEF Fund	Capital Fund	64,660	1 % for the Arts
Capital Fund	Art in Public Places Fund	6,700	1 % for the Arts
Capital Fund	Art in Public Places Fund	37,800	1 % for the Arts
Parks & Rec Improvement Fund	Art in Public Places Fund	114,100	1% for the Arts
Transportation Fund	Art in Public Places Fund	3,000	1% for the Arts (Park Renovation Projects)
Parks CEF Fund	Art in Public Places Fund	100,000	2018 Approved Decision Package - 2.0 FTE Police Officers (Vehicles)
Water Fund	Art in Public Places Fund	200,000	2018 Approved Decision Package - Movie Theater Incentive (Foundry)
Water Fund	Art in Public Places Fund	33,500	2018 Approved Decision Package - New Truck - Loveland Sports Park Phase II
Water Fund	Art in Public Places Fund	23,500	2018 Approved Decision Package - Van Replacement
Water SIF Fund	Art in Public Places Fund	5,910,377	2018 CIP - CEF - Police Regional Training Facility
Water SIF Fund	Art in Public Places Fund	504,500	2018 CIP - GF - 37th & Monroe Intersection Improvements
Wastewater Fund	Art in Public Places Fund	10,000	2018 CIP - GF - Annual Bike Route Signing & Striping
Wastewater Fund	Art in Public Places Fund	100,000	2018 CIP - GF - Annual Bike, PED and ADA Ramps
Wastewater Fund	Art in Public Places Fund	163,811	2018 CIP - GF - Annual Bridge Maintenance
Wastewater Fund	Art in Public Places Fund	50,500	2018 CIP - GF - Annual Extended Projects
Wastewater Fund	Art in Public Places Fund	23,418	2018 CIP - GF - Annual Traffic Fiber & Signals Program
Wastewater SIF Fund	Art in Public Places Fund	1,507,836	2018 CIP - GF - CDOT Projects - 402 @I-25
Wastewater SIF Fund	Art in Public Places Fund	53,000	2018 CIP - GF - Citywide Traffic Signal Left Turns/Flashing Yellow Arrows
Wastewater SIF Fund	Art in Public Places Fund	10,000	2018 CIP - GF - Developer Reimbursements
Wastewater SIF Fund	Art in Public Places Fund	700,000	2018 CIP - GF - Facilities Major Maintenance
Wastewater SIF Fund	Art in Public Places Fund	200,000	2018 CIP - GF - Mill Levy Pass-Through to Larimer County
Power Fund	Art in Public Places Fund	100,000	2018 CIP - GF - P&R ADA Facility Updates
Power PIF Fund	Art in Public Places Fund	3,089,623	2018 CIP - GF - Police Regional Training Facility
Stormwater Fund	Art in Public Places Fund	49,350	2018 CIP - GF - SRTS- West 4th Street Bicycle & Pedestrian Improvements
Transportation Fund	Art in Public Places Fund	100,000	2018 CIP - GF - SH 402 Plan
Lodging Tax Fund	Lodging Tax Fund	788,498	2018 CIP - GF - Street Rehabilitation
General Fund	Transportation Fund	176,763	2018 CIP - GF - The Foundry (COP) Payments (1% for the Arts)
General Fund	Transportation Fund	176,763	2018 CIP - GF - The Foundry (COP) Payments (1% for the Arts)
General Fund	Transportation Fund	102,500	2018 CIP - Junior Achievement Park Redevelopment
General Fund	Transportation Fund	150,000	2018 CIP - Junior Achievement Park Redevelopment
General Fund	Transportation Fund	252,500	2018 CIP - Municipal Building Renovations
General Fund	Transportation Fund	364,600	2018 CIP - Open Lands Acquisition & Development
General Fund	Transportation Fund	100,000	2018 CIP - Open Lands Acquisition & Development
General Fund	Transportation Fund	75,000	2018 CIP - Stormwater - Street Rehabilitation - Annual Alley Rehabilitation
General Fund	Transportation Fund	430,000	2018 CIP - Streets CEF - 37th Street Improvements - US287 to Lincoln
General Fund	Transportation Fund	10,000	2018 CIP - Streets CEF - Annual Bike Route Signing & Striping
General Fund	Transportation Fund	150,000	2018 CIP - Streets CEF - Annual Bike, PED and ADA Ramps
General Fund	Transportation Fund	200,000	2018 CIP - Streets CEF - Annual Right-of-Way Acquisition
General Fund	Transportation Fund	101,000	2018 CIP - Streets CEF - Annual Small Capital Projects
General Fund	Transportation Fund	91,810	2018 CIP - Streets CEF - Annual Traffic Fiber & Signals Program
General Fund	Transportation Fund	239,299	2018 CIP - Streets CEF - Developer Reimbursements
General Fund	Transportation Fund	120,000	2018 CIP - Streets CEF - Developer Reimbursements
Streets CEF Fund	Transportation Fund	492,164	2018 CIP - TABOR - CDOT Projects - 402 @I-25
Streets CEF Fund	Transportation Fund	500,000	2018 CIP - TABOR - I-25 Widening Grant Match
Streets CEF Fund	Transportation Fund	909,000	2018 CIP - TABOR - Viestenz-Smith Mountain Park Phase II
Streets CEF Fund	Transportation Fund	152,000	2018 DP - CSP - Downtown Asset Improvements
Streets CEF Fund	Transportation Fund	144,343	2018 DP - CSP - Foundry Parking Garage O&M
Streets CEF Fund	Transportation Fund	200,000	2018 DP - CSP - HIP Streets Plan
Streets CEF Fund	Transportation Fund	180,000	2018 DP - GF - Foundry Project Manager
Streets CEF Fund	Transportation Fund	250,000	2018 DP - GF - Transportation Master Plan Update
Streets CEF Fund	Transportation Fund	85,500	2018 DP - HIP Streets Plan
Streets CEF Fund	Transportation Fund	75,000	2018 DP - HIP Streets Plan
Water Fund	Transportation Fund	51,750	2018 DP - HIP Streets Plan
Wastewater Fund	Transportation Fund	87,750	2018 DP - HIP Streets Plan
Power Fund	Transportation Fund	200,000	2019 CIP - Streets CEF - Developer Reimbursements
General Fund	Transportation Fund	557,239	Annual Affordable Housing Contribution base don 1.25% of Sales Tax
General Fund	Transportation Fund	450,000	Annual Economic Incentives Contribution
General Fund	Transportation Fund	254,920	Evergreen Incentive Loan Repayment (Sprout's Deal)
Streets CEF Fund	Transportation Fund	750,000	General Fund Contribution for Debt Payment
General Fund	Foundry Parking Garage Fund	40	Habitat for Humanity - Fee Waiver Back-fill
General Fund	Water Fund	1,026	Habitat for Humanity - Fee Waiver Back-fill
General Fund	Raw Water Fund	170	Habitat for Humanity - Fee Waiver Back-fill
Water Fund	Raw Water Fund	795,000	Interfund Loan Repayment
General Fund	Wastewater Fund	32,500	Interfund Loan Repayment
General Fund	Power PIF Fund	20,000	Lodging Tax Contribution for Rialto Marketing
Water Fund	Power PIF Fund	5,000	Lodging Tax Contribution for Wayfinding Sign Matintenance
Parks CEF Fund	Fleet Replacement Fund	42,997	Power's Contribution to GF for 25% of Economic Development Director's Salary
Recreation CEF Fund	Fleet Replacement Fund	1,635,618	Transit Operating Subsidy
Law Enforcement CEF Fund	Fleet Replacement Fund	7,287,130	Transportation Operating Subsidy
Total		**$ 32,134,798**	

2018 Staffing by Department

Regular Full-Time & Part-time Staffing

Department	FTE
Executive & Legal	**26.63**
Full-time	23.00
Part-time	1.63
Non-benefitted	2.00
Airport	**6.00**
Full-time	6.00
Part-time	-
Non-benefitted	-
City Clerk	**5.38**
Full-time	4.00
Part-time	1.38
Non-benefitted	-
Cultural Services	**14.73**
Full-time	13.00
Part-time	1.25
Non-benefitted	0.48
Development Services	**30.43**
Full-time	28.00
Part-time	1.43
Non-benefitted	1.00
Economic Development	**10.00**
Full-time	8.00
Part-time	-
Non-benefitted	2.00
Finance	**51.25**
Full-time	47.00
Part-time	3.75
Non-benefitted	0.50
Fire & Rescue	**92.10**
Full-time	92.00
Part-time	-
Non-benefitted	0.10
Human Resources	**14.49**
Full-time	14.00
Part-time	-
Non-benefitted	0.49

Department	FTE
Information Technology	**23.00**
Full-time	23.00
Part-time	-
Non-benefitted	-
Library	**36.51**
Full-time	19.00
Part-time	13.38
Non-benefitted	4.13
Loveland/Larimer Building Authority	**2.00**
Full-time	2.00
Part-time	-
Non-benefitted	-
Parks & Recreation	**177.46**
Full-time	80.00
Part-time	4.25
Non-benefitted	93.21
Police	**160.50**
Full-time	160.00
Part-time	0.50
Non-benefitted	
Public Works	**182.50**
Full-time	142.00
Part-time	10.50
Non-benefitted	30.00
Water & Power	**154.09**
Full-time	142.00
Part-time	0.75
Non-benefitted	11.34
Total All Departments	**987.05**
Full-time	803.00
Part-time	38.80
Non-benefitted	145.25

2018 Staffing by Fund

Position	2017 Adopted Budget	2018 Budget	2018/2017 Adopted Change	Explanation
Executive & Legal	20.88	23.88	3.00	**1.0 FTE Administrative Technician; 1.0 Videographer; 1.0 FTE Deputy City Attorney**
City Clerk	4.13	5.38	1.25	0.75 FTE Administrative Specialist hourly increase (multiple people hourly increases); 0.5 FTE Special Projects Manager
Cultural Services	11.87	13.42	1.55	1.0 FTE Museum Registrar approved mid-year 2017 via Ordinance 6123; 0.5 FTE Public Arts Manager converted from part-time non-benefitted 10/hr to part-time benefitted 20/hr *(Shared with AAIP);* ***0.25 FTE Graphic Designer hourly increase***
Development Services	27.93	29.43	1.50	**1.0 FTE Administrative Technician**; 0.5 FTE City Planner I hourly increase to full-time
Economic Development	4.00	4.00	-	
Finance	47.75	50.75	3.00	**1.0 FTE Budget Analyst; 2.0 FTE CIS Implementation Specialists**
Human Resources	9.00	9.00	-	
Information Technology	22.50	23.00	0.50	**0.5 FTE Senior GIS Specialist (no longer split with Public Works)**
Library	32.38	32.38	-	
Parks & Recreation	61.92	62.00	0.08	0.08 FTE (multiple positions) minor hourly increases
Police	158.50	160.50	2.00	**2.0 FTE Police Officers**
Public Works	28.71	29.78	1.07	**1.0 FTE Foundry Parking Attendant**; 0.07 FTE Principal City Planner hourly increase (reclassified from Civil Engineer)
Total General Fund	**429.56**	**443.50**	**13.94**	

NOTE: Bolded explaination indicates new request in 2018.

2018 Staffing by Fund

Position	2017 Adopted Budget	2018 Budget	2018/2017 Adopted Change	Explanation
Transit	11.20	12.70	1.50	**-1.0 FTE Transit Manager (contracted in 2018)**; 1.0 FTE Lead Bus Driver approved mid-year 2017; 1.0 FTE Lead Bud Driver (currently approved as an overhire bus driver but will be reclassified to full-time Lead Bus Driver prior to 2018); 0.5 FTE Bus Driver hourly increases (4 Bus Drivers converted from 0.875 FTE to full-time)
Conservation Trust	1.25	1.71	0.46	**1.25 FTE Maintenance Worker (1.0 New FTE; 0.25 FTE Hourly Increase shared with Open Space)**
Open Space	5.25	6.04	0.79	**1.25 FTE Maintenance Worker (1.0 New FTE; 0.25 FTE Hourly Increase shared with Conservation Trust)**
Parks CEF	0.50	0.50	-	
Community Development Block Grant	0.75	0.75	-	
Art in Public Places	0.63	0.83	0.20	1.0 FTE Museum Registrar approved mid-year 2017 via Ordinance 6123; 0.5 FTE Public Arts Manager converted from part-time non-benefitted 10/hr to part-time benefitted 20/hr *(Shared with AAIP)*
Lodging Tax	4.00	4.00	-	
Transportation	44.68	44.68	-	
Total Special Revenue Funds	**68.26**	**71.21**	**2.95**	
Fleet Management	17.20	18.20	1.00	1.0 FTE Fleet Services Technician (approved via Ordinance No. 6085 mid-year 2017;
Risk & Insurance	4.00	5.00	1.00	0.53 FTE Environmental Technician hourly increase (Position was previously 0.47 FTE non-benefited; now full time)
Total Internal Service Funds	**21.20**	**23.20**	**2.00**	
Power Utility	49.46	52.46	3.00	**1.0 FTE Administrative Specialist; 1.0 FTE Senior Electric Distribution Designer; 1.0 FTE Senior Electrical Engineer; 1.0 FTE Utility Application Services Manager; 1.0 FTE Utility Business Analyst; 1.0 FTE Journey Water Systems Operator; 1.0 FTE Plant Operator**
Water Utility	48.77	51.27	2.50	
Wastewater Utility	37.52	39.02	1.50	
Stormwater Utility	15.65	17.15	1.50	**1.0 FTE Civil Engineer I (Development Review); 1.0 FTE GIS Specialist (only increases by 0.5 FTE b/c PW's used to share a Senior GIS Specialist with IT)**
Solid Waste	30.00	30.00	-	
Golf	14.00	14.00	-	
Total Enterprise Funds	**195.40**	**203.90**	**8.50**	
Airport	6.00	6.00	-	
Fire & Rescue Authority	92.00	92.00	-	
Loveland/Larimer Building Authority	2.00	2.00	-	
Total Other Entities	**100.00**	**100.00**	**-**	
Total FTE City Employees	**814.41**	**841.80**	**27.39**	

NOTE: Bolded explaination indicates new request in 2018.

2018 Staffing by Position

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Executive & Legal	**17.88**	**21.63**	**21.63**	**24.6**	**3.00**	**3.00**
Administrative Specialist	1.50	1.75	1.75	1.0	(0.75)	(0.75)
Administrative Technician	-	1.00	1.00	2.0	1.00	1.00
Assistant City Attorney	6.00	6.00	6.00	6.0	-	-
Assistant City Manager	0.50	1.00	1.00	1.0	-	-
City Attorney	1.00	1.00	1.00	1.0	-	-
City Manager	1.00	1.00	1.00	1.0	-	-
Court Administrator	1.00	1.00	1.00	1.0	-	-
Community Partnership Administrator	-	1.00	1.00	1.0	-	-
Deputy City Attorney	-	-	-	1.0	1.00	1.00
Desktop Publishing Specialist	-	-	-	0.8	0.75	0.75
Executive Assistant	1.00	1.00	1.00	1.0	-	-
Executive Fiscal Advisor	-	1.00	1.00	1.0	-	-
Legal Assistant	0.88	0.88	0.88	0.9	-	-
Municipal Court Clerk	2.00	2.00	2.00	2.0	-	-
Municipal Judge	1.00	1.00	1.00	1.0	-	-
Paralegal	1.00	1.00	1.00	1.0	-	-
Public Information Officer	1.00	1.00	1.00	1.0	-	-
Videographer	-	-	-	1.0	1.00	1.00
City Clerk	**4.13**	**4.13**	**5.38**	**5.4**	**1.25**	**-**
Administrative Specialist	1.13	1.13	-	0.0	(1.13)	-
Administrative Technician	1.00	1.00	2.88	2.9	1.88	-
City Clerk	1.00	1.00	1.00	1.0	-	-
Deputy City Clerk	1.00	1.00	1.00	1.0	-	-
Special Projects Manager	-	-	0.50	0.5	0.50	-
Cultural Services	**12.50**	**12.50**	**14.00**	**14.3**	**1.75**	**0.25**
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
Cultural Services Director	1.00	1.00	1.00	1.0	-	-
Graphics Designer	0.75	0.75	0.75	1.0	0.25	0.25
Marketing Coordinator	1.00	1.00	1.00	1.0	-	-
Museum Curator	3.00	3.00	3.00	3.0	-	-
Museum Preparator	1.00	1.00	1.00	1.0	-	-
Museum Registrar	-	-	1.00	1.0	1.00	-
Office Support Specialist	1.00	1.00	1.00	1.0	-	-
Public Arts Manager	-	-	0.50	0.5	0.50	-
Technical Assistant	0.75	0.75	0.75	0.8	-	-
Technical Coordinator	1.00	1.00	1.00	1.0	-	-
Theater Coordinator	1.00	1.00	1.00	1.0	-	-
Theater Manager	1.00	1.00	1.00	1.0	-	-

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Development Services	**32.18**	**27.93**	**28.43**	**29.4**	**1.50**	**1.00**
Administrative Manager	-	-	1.00	1.0	1.00	-
Administrative Technician	4.00	1.00	2.00	3.0	2.00	1.00
Assistant City Manager	0.50	-	-	0.0	-	-
Building Inspector	4.00	4.00	4.00	4.0	-	-
Building Inspector Supervisor	-	1.00	1.00	1.0	-	-
Building Permit Technician	-	3.00	-	0.0	(3.00)	-
Business Services Coordinator	1.00	1.00			(1.00)	-
Chief Building Official	1.00	1.00	1.00	1.0	-	-
City Planner	1.00	-			-	-
City Planning Technician	1.00	1.00	2.00	2.0	1.00	-
Code Administrator	2.00	2.00	2.00	2.0	-	-
Community Partnership Administrator	1.00	-	-	0.0	-	-
Current Planning Manager	1.00	1.00	1.00	1.0	-	-
Development Center Specialist	0.50	-	-	0.0	-	-
Director of Development Services	1.00	1.00	1.00	1.0	-	-
Executive Fiscal Advisor	1.00	-	-	0.0	-	-
GIS Specialist	0.63	0.63	0.63	0.6	-	-
GIS Technician	1.00	-	-	0.0	-	-
Permit Technician I	-	-	2.00	2.0	2.00	-
Permit Technician II	-	-	1.00	1.0	1.00	-
Office Support Specialist	2.75	1.00	-	0.0	(1.00)	-
Plans Reviewer	2.00	2.00	-	0.0	(2.00)	-
Plans Reviewer I	-	-	1.00	1.0	1.00	-
Plans Reviewer II	-	-	1.00	1.0	1.00	-
Planner I	1.00	-	1.00	1.0	1.00	-
Planner II	-	2.50	2.00	2.0	(0.50)	-
Planning Technician	1.00	1.00	-	0.0	(1.00)	-
Principal City Planner	0.80	0.80	0.80	0.8	-	-
Senior Building Inspector	1.00	-	-	0.0	-	-
Senior City Planner	3.00	3.00	3.00	3.0	-	-
Senior Permit Technician	-	1.00	1.00	1.0	-	-
Economic Development	**7.00**	**8.00**	**8.00**	**8.0**	**-**	
Administrative Technician	1.00	1.00	1.00	1.0	-	
Business Development Specialist	1.00	1.00	1.00	1.0	-	
Business Services Coordinator	1.00	1.00	1.00	1.0	-	
Director of Economic Development	1.00	1.00	1.00	1.0	-	
Economic Development Manager	1.00	1.00	1.00	1.0	-	
Visitor Center Manager	1.00	1.00	1.00	1.0	-	
Visitor Services Coordinator	1.00	1.00	1.00	1.0	-	
Visitor Services Sales Coordinator	-	1.00	1.00	1.0	-	

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Finance	**45.75**	**47.75**	**47.75**	**50.8**	**3.00**	**3.00**
Accountant	3.00	4.00	4.00	4.0	-	-
Accounting Clerk	2.00	2.00	2.00	2.0	-	-
Accounting Manager	1.00	1.00	1.00	1.0	-	-
Accounting Technician	3.00	3.00	3.00	3.0	-	-
Budget Analyst	-	-	-	1.0	1.00	1.00
Budget Manager	1.00	1.00	1.00	1.0	-	-
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
CIS Implementation Specialist	-	-	-	2.0	2.00	2.00
Cashier I & II	2.00	2.00	2.00	2.0	-	-
Crew Supervisor Meter Readers	1.00	1.00	1.00	1.0	-	-
Customer Services Supervisor	1.00	1.00	1.00	1.0	-	-
Field Services Representative	1.00	1.00	1.00	1.0	-	-
Finance Director	1.00	1.00	1.00	1.0	-	-
Meter Reader	5.88	5.88	5.88	5.9	-	-
Payroll Administrator	1.00	1.00	1.00	1.0	-	-
Purchasing Manager	1.00	1.00	1.00	1.0	-	-
Purchasing Technician	-	1.00	1.00	1.0	-	-
Revenue & Licensing Coordinator	1.00	1.00	1.00	1.0	-	-
Revenue Manager	1.00	1.00	1.00	1.0	-	-
Sales Tax Auditor	3.00	3.00	3.00	3.0	-	-
Sales Tax/Fee Collections Technician	0.50	0.50	0.50	0.5	-	-
Senior Accountant	1.00	1.00	1.00	1.0	-	-
Senior Budget Analyst	1.00	1.00	1.00	1.0	-	-
Senior Customer Services Representative	1.00	1.00	1.00	1.0	-	-
Senior Meter Reader	1.00	1.00	1.00	1.0	-	-
Senior Utility Billing Clerk	1.00	1.00	1.00	1.0	-	-
Utility Billing Clerk	9.38	9.38	9.38	9.4	-	-
Utility Billing Supervisor	1.00	1.00	1.00	1.0	-	-
Fire & Rescue Authority	**86.00**	**92.00**	**92.00**	**92.0**	**-**	**-**
Administrative Analyst	1.00	1.00	1.00	1.0	-	-
Administrative Technician	1.00	1.00	1.00	1.0	-	-
Battalion Chief	4.00	4.00	4.00	4.0	-	-
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
Deputy Fire Marshal	1.00	1.00	1.00	1.0	-	-
Emergency Manager	1.00	1.00	1.00	1.0	-	-
Fire Captain	6.00	6.00	6.00	6.0	-	-
Fire Chief	1.00	1.00	1.00	1.0	-	-
Fire Division Chief	2.00	2.00	2.00	2.0	-	-
Fire Engineer	28.00	28.00	28.00	28.0	-	-
Fire Inspection Technician	4.00	4.00	4.00	4.0	-	-
Fire Lieutenant	16.00	16.00	16.00	16.0	-	-
Firefighter	16.00	21.00	21.00	21.0	-	-
Human Resources Administrator	-	1.00	1.00	1.0	-	-
Fire Inspector	1.00	1.00	1.00	1.0	-	-
Plans Reviewer	1.00	1.00	1.00	1.0	-	-
Public Affairs Officer	1.00	1.00	1.00	1.0		-
Public Safety Administrative Director	1.00	1.00	1.00	1.0	-	-

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Human Resources	**13.00**	**13.00**	**13.47**	**14.0**	**1.00**	**0.53**
Administrative Specialist	1.00	1.00	-	0.0	(1.00)	-
Administrative Technician	-	-	1.00	1.0	1.00	-
Benefits Administrator	1.00	1.00	1.00	1.0	-	-
Environmental Compliance Administrator	1.00	1.00	1.00	1.0	-	-
Environmental Technician	-	-	0.47	1.0	1.00	0.53
Human Resources Analyst	2.00	2.00	2.00	2.0	-	-
Human Resources Director	1.00	1.00	1.00	1.0	-	-
Human Resources Generalist	1.00	1.00	1.00	1.0	-	-
Human Resources Manager	1.00	1.00	1.00	1.0	-	-
Human Resources Technician	2.00	2.00	2.00	2.0	-	-
Risk Manager	1.00	1.00	1.00	1.0	-	-
Safety Coordinator	1.00	1.00	1.00	1.0	-	-
Senior Human Resources Generalist	1.00	1.00	1.00	1.0	-	-
Information Technology	**22.50**	**22.50**	**22.50**	**23.0**	**0.50**	**0.50**
Application Services Manager	1.00	1.00	1.00	1.0	-	-
Business Analyst	4.00	4.00	4.00	4.0	-	-
Business Analyst Group Leader	1.00	1.00	1.00	1.0	-	-
Computer Support Technician Group Leader	1.00	1.00	1.00	1.0	-	-
Computer Support Technician	3.00	3.00	3.00	3.0	-	-
Help Desk Technician	1.00	1.00	1.00	1.0	-	-
Information Technology Director	1.00	1.00	1.00	1.0	-	-
Infrastructure Services Manager	1.00	1.00	1.00	1.0	-	-
Network & Systems Administrator	6.00	6.00	6.00	6.0	-	-
Senior GIS Specialist	2.50	2.50	2.50	3.0	0.50	0.50
Telecom Specialist	1.00	1.00	1.00	1.0	-	-
Library	**32.38**	**32.38**	**32.38**	**32.4**	**-**	**-**
Administrative Technician	1.00	1.00	1.00	1.0	-	-
Computer Support Technician	1.00	1.00	1.00	1.0	-	-
Librarian I	13.50	13.50	13.50	13.5	-	-
Librarian II	4.25	4.25	4.25	4.3	-	-
Library Aide	5.63	5.63	5.63	5.6	-	-
Manager Adult Service	1.00	1.00	-	0.0	(1.00)	-
Manager Children's Service	1.00	1.00	-	0.0	(1.00)	-
Manager Customer Service	1.00	1.00	-	0.0	(1.00)	-
Manager Teen Service	1.00	1.00	-	0.0	(1.00)	-
Library Director	1.00	1.00	1.00	1.0	-	-
Library Division Manager Total	-	-	4.00	4.0	4.00	-
Library Technology Manager	1.00	1.00	1.00	1.0	-	-
Library Technology Specialist	1.00	1.00	1.00	1.0	-	-

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Parks & Recreation	**81.92**	**82.92**	**83.00**	**84.3**	**1.33**	**1.25**
Administrative Business Manager	1.00	1.00	1.00	1.0	-	-
Administrative Specialist	3.75	3.75	3.75	4.0	0.25	0.25
Administrative Technician	1.00	1.00	0.88	0.9	(0.13)	-
Assistant Golf Professional	2.00	2.00	2.00	2.0	-	-
Aquatics Supervisor	1.00	1.00	-	0.0	(1.00)	-
Athletics Coordinator	3.00	3.00	3.00	3.0	-	-
Building Attendant	3.00	3.00	3.00	3.0	-	-
Building Supervisor	2.00	2.00	2.00	2.0	-	-
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
Childcare Supervisor	0.50	0.50	0.50	0.5	-	-
Construction Coordinator	1.00	1.00	1.00	1.0	-	-
Crew Leader	1.00	1.00	1.00	1.0	-	-
Crew Supervisor	3.00	3.00	3.00	3.0	-	-
Day Camp Director	-	1.00	-	0.0	(1.00)	-
Desktop Publishing Specialist	1.00	1.00	1.00	1.0	-	-
Director of Parks & Recreation	1.00	1.00	1.00	1.0	-	-
Environmental Education Coordinator	0.63	0.63	0.75	0.8	0.13	-
Equipment Services Technician	1.00	1.00	1.00	1.0	-	-
Events Coordinator	-	-	1.00	1.0	1.00	-
Facility Coordinator	3.00	3.00	4.00	4.0	1.00	-
Forestry Specialist	-	-	1.00	1.0	1.00	-
Golf Course Professional	2.00	2.00	2.00	2.0	-	-
Golf Mechanic	2.00	2.00	2.00	2.0	-	-
Golf Operations Manager	1.00	1.00	1.00	1.0	-	-
Golf Services Superintendent	2.00	2.00	2.00	2.0	-	-
Grounds Technician	3.00	3.00	3.00	3.0	-	-
Irrigation Technician	3.00	3.00	3.00	3.0	-	-
Mechanic	1.00	1.00	1.00	1.0	-	-
Mechanical/Maintenance Technician	1.00	1.00	1.00	1.0	-	-
Natural Areas Coordinator	1.00	1.00	-	0.0	(1.00)	-
Natural Areas Manager	1.00	1.00	-	0.0	(1.00)	-
Natural Areas Technician	0.88	0.88	-	0.0	(0.88)	-
Office Support Specialist	4.17	4.17	4.13	4.1	(0.04)	-
Open Lands & Trails Manager	-	-	1.00	1.0	1.00	-
Open Lands Coordinator	-	-	1.00	1.0	1.00	-
Open Lands Specialist	-	-	1.00	1.0	1.00	-
Parks Crew Leader	1.00	1.00	1.00	1.0	-	-
Parks & Recreation Planner	-	-	2.00	2.0	2.00	-
Parks Manager	1.00	1.00	1.00	1.0	-	-
Parks Planner	2.00	2.00	-	0.0	(2.00)	-
Parks Specialist	4.00	4.00	3.00	3.0	(1.00)	-
Parks Worker	11.00	11.00	11.00	12.0	1.00	1.00
Program Supervisor	2.00	2.00	2.00	2.0	-	-
Recreation Coordinator	6.00	6.00	2.00	2.0	(4.00)	-
Recreation Facility Manager	1.00	1.00	1.00	1.0	-	-
Recreation Manager	1.00	1.00	1.00	1.0	-	-
Recreation Specialist	-	-	1.00	1.0	1.00	-
Senior Parks & Recreation Planner	-	-	1.00	1.0	1.00	-
Senior Recreation Coordinator	-	-	3.00	3.0	3.00	-

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Parks & Recreation CONT'D						
Senior Parks Planner	1.00	1.00	-	0.0	(1.00)	-
Police	**154.00**	**158.50**	**158.50**	**160.5**	**2.00**	**2.00**
Accreditation Manager	1.00	1.00	1.00	1.0	-	-
Administrative Analyst	1.00	1.00	1.00	1.0	-	-
Administrative Specialist	2.00	2.00	2.00	2.0	-	-
Administrative Technician	-	-	1.00	1.0	1.00	-
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
Chief of Police	1.00	1.00	1.00	1.0	-	-
Communications Specialist Leadworker	1.00	1.00	1.00	1.0	-	-
Communications Specialist Supervisor	3.00	3.00	3.00	3.0	-	-
Communications Specialist	16.00	18.00	18.00	18.0	-	-
Community Service Officer	5.00	5.00	5.00	5.0	-	-
Crime Analyst	1.00	1.00	1.00	1.0	-	-
Criminalist	1.00	1.00	1.00	1.0	-	-
Evidence Technician	1.00	1.00	1.00	1.0	-	-
Investigative Technician	2.00	2.50	2.50	2.5	-	-
Latent Fingerprint Examiner	1.00	1.00	1.00	1.0	-	-
Lead Police Records Specialist	1.00	1.00	1.00	1.0	-	-
Police Commander	-	-	3.00	3.0	3.00	-
Police Communications Manager	1.00	1.00	1.00	1.0	-	-
Personnel Tech	1.00	1.00	-	0.0	(1.00)	-
Police Captain	3.00	3.00	-	0.0	(3.00)	-
Police Lieutenant	4.00	4.00	4.00	4.0	-	-
Police Officer	81.00	81.00	81.00	83.0	2.00	2.00
Police Records Supervisor/Manager	1.00	1.00	1.00	1.0	-	-
Police Records Specialist	8.00	9.00	9.00	9.0	-	-
Police Report Technician	1.00	1.00	1.00	1.0	-	-
Police Sergeant	16.00	17.00	17.00	17.0	-	-
Public Works	**140.93**	**147.43**	**151.00**	**152.5**	**5.07**	**1.50**
Administrative Specialist	2.51	2.51	1.50	1.5	(1.01)	-
Administrative Technician	6.00	6.00	7.00	7.0	1.00	-
Associate Engineer	1.00	1.00	2.00	2.0	1.00	-
Bike, PED, & ADA Coordinator	-	1.00	-	0.0	(1.00)	-
Building Attendant	6.00	6.00	6.00	6.0	-	-
Bus Driver	7.92	8.42	8.50	8.5	0.08	-
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
Capital Projects Manager	-	-	1.00	1.0	1.00	-
Cashier II	-	-	1.00	1.0	1.00	-
City Engineer	1.00	1.00	1.00	1.0	-	-
City Traffic Engineer	1.00	1.00	1.00	1.0	-	-
Civil Engineer	8.00	8.00	7.00	7.0	(1.00)	-
Crew Supervisor	7.00	7.00	7.00	7.0	-	-
Development Review Engineer	-	-	-	1.0	1.00	1.00

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Public Works (cont'd)						
Director of Public Works	1.00	1.00	1.00	1.0	-	-
Engineering Technician	2.00	2.00	1.00	1.0	(1.00)	-
Equipment Operator	25.00	28.00	29.00	29.0	1.00	-
Facilities Maintenance Technician Leadworker	1.00	1.00	1.00	1.0	-	-
Facilities Maintenance Technician	7.00	7.00	7.63	7.6	0.63	-
Facilities Management Planner	1.00	1.00	1.00	1.0	-	-
Facilities Operations Manager	1.00	1.00	1.00	1.0	-	-
Facilities Planning Specialist	1.00	1.00	1.00	1.0	-	-
Facility Coordinator	1.00	1.00	1.00	1.0	-	-
Facility Maintenance Superintendent	1.00	1.00	-	0.0	(1.00)	-
Field Engineering Coordinator	2.00	2.00	2.00	2.0	-	-
Field Engineering Supervisor	1.00	1.00	1.00	1.0	-	-
Financial/Rate Analyst	1.00	1.00	1.00	1.0	-	-
Fleet Parts Buyer	1.00	1.00	1.00	1.0	-	-
Fleet Services Manager	1.00	1.00	1.00	1.0	-	-
Fleet Services Technician	-	-	1.00	1.0	1.00	-
Foundry Parking Attendant	-	-	-	1.0	1.00	1.00
GIS Specialist	0.50	0.50	0.50	1.0	0.50	0.50
Heavy Equipment Operator	8.00	8.00	8.00	8.0	-	-
Lead Building Attendant	1.00	1.00	1.00	1.0	-	-
Lead Bus Driver	-	-	1.00	1.0	1.00	-
Lead Equipment Operator	5.00	5.00	5.00	5.0	-	-
Mail Distribution Clerk	1.00	1.00	1.00	1.0	-	-
Mechanic	9.00	10.00	10.00	10.0	-	-
Principal City Planner	-	-	0.88	0.9	0.88	-
Public Works Inspection Supervisor	-	-	1.00	1.0	1.00	-
Public Works Inspector	4.00	4.00	3.00	3.0	(1.00)	-
Recycling Attendant	-	1.00	-	0.0	(1.00)	-
Senior Civil Engineer	3.00	3.00	4.00	4.0	1.00	-
Senior Fleet Technician	2.00	2.00	2.00	2.0	-	-
Solid Waste Management Superintendent	1.00	1.00	1.00	1.0	-	-
Staff Engineer	1.00	1.00	1.00	1.0	-	-
Stormwater Quality Specialist	1.00	1.00	1.00	1.0	-	-
Streets & Solid Waste Manager	1.00	1.00	1.00	1.0	-	-
Street Maintenance Superintendent	1.00	1.00	1.00	1.0	-	-
Support Services Superintendent	1.00	1.00	1.00	1.0	-	-
Technical Specialist	1.00	1.00	1.00	1.0	-	-
Traffic Marking Crew Leader	1.00	1.00	1.00	1.0	-	-
Traffic Operations Superintendent	1.00	1.00	1.00	1.0	-	-
Traffic Sign Crew Leader	1.00	1.00	1.00	1.0	-	-
Traffic Signal Technician	3.00	3.00	3.00	3.0	-	-
Traffic Technician	3.00	3.00	3.00	3.0	-	-
Transit Manager	1.00	1.00	1.00	0.0	(1.00)	(1.00)
Transit Operations Supervisor	1.00	1.00	1.00	1.0	-	-
Vehicle Service Writer	1.00	1.00	1.00	1.0	-	-

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Water & Power	**132.25**	**135.75**	**135.75**	**142.8**	**7.00**	**7.00**
Accountant	1.00	1.00	1.00	1.0	-	-
Accounting Technician	1.50	1.75	1.75	1.8	-	-
Administrative Specialist	2.00	2.00	2.00	3.0	1.00	1.00
Administrative Technician	2.00	2.00	2.00	2.0	-	-
Apprentice Lineworker	2.00	2.00	2.00	2.0	-	-
Apprentice Meter Tech	-	-	-	0.0	-	-
Business Services Coordinator	1.00	1.00	1.00	1.0	-	-
Buyer	1.00	1.00	1.00	1.0	-	-
Civil Engineer	4.00	4.00	4.00	4.0	-	-
Construction Coordinator	-	-	-	0.0	-	-
Construction Project Manager	1.00	1.00	1.00	1.0	-	-
Crew Supervisor	1.00	1.00	1.00	1.0	-	-
Cross Connection Control Technician	1.00	1.00	1.00	1.0	-	-
Customer Relations Business Specialist	1.00	1.00	1.00	1.0	-	-
Customer Relations Manager	1.00	1.00	1.00	1.0	-	-
Customer Relations Specialist	1.00	1.00	1.00	1.0	-	-
Development Review Coordinator	1.00	1.00	1.00	1.0	-	-
Director of Water & Power	1.00	1.00	1.00	1.0	-	-
Electrical Distribution Designer	5.00	5.00	5.00	5.0	-	-
Electrical Distribution Designer Supervisor	1.00	1.00	1.00	1.0	-	-
Electric Metering Supervisor	1.00	1.00	1.00	1.0	-	-
Electrical Engineer	2.00	2.00	2.00	2.0	-	-
Equipment Operator	-	-	-	0.0	-	-
Field Engineer	-	-	-	0.0	-	-
Field Engineering Supervisor	-	-	-	0.0	-	-
GIS Specialist	1.00	1.00	1.00	1.0	-	-
Industrial Pretreatment Coordinator	1.00	1.00	1.00	1.0	-	-
Industrial Pretreatment Specialist					-	-
Journey Lineworker	8.00	8.00	8.00	8.0	-	-
Journey Meter Technician	2.00	2.00	2.00	2.0	-	-
Journey Water System Operator	9.00	9.00	9.00	10.0	1.00	1.00
Lead Equipment Operator					-	-
Lead Plant Operator	2.00	2.00	2.00	2.0	-	-
Lead Water Systems Operator	2.00	2.00	2.00	2.0	-	-
Line Crew supervisor	5.00	5.00	5.00	5.0	-	-
Locator Construction Inspector					-	-
Maintenance Worker	2.00	2.00	2.00	2.0	-	-
Maintenance Worker WTP	1.00	1.00	1.00	1.0	-	-
Office Support Specialist	1.00	1.00	1.00	1.0	-	-
Plant Operator	13.00	14.00	14.00	15.0	1.00	1.00
Power Operations Manager	1.00	1.00	1.00	1.0	-	-
Power Operations Supervisor	1.00	1.00	1.00	1.0	-	-
Pre Apprentice Lineworker	2.00	2.00	2.00	2.0	-	-
Public Works Construction Inspector	1.00	1.00	1.00	1.0	-	-
Public Works Inspector	1.00	1.00	1.00	1.0	-	-
Senior Civil Engineer	2.00	2.00	2.00	2.0	-	-
Senior Electrical Distribution Designer	-	-	-	1.0	1.00	1.00
Senior Electrical Engineer	-	-	-	1.0	1.00	1.00

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Water & Power (cont'd)						
Senior Electrical Engineer	2.00	2.00	2.00	2.0	-	-
Senior GIS Specialist	2.00	2.00	2.00	2.0	-	-
Special Projects Manager	1.00	1.00	1.00	1.0	-	-
Staff Engineer	1.00	1.00	1.00	1.0	-	-
Technical Services Maintenance Tech	3.00	3.00	3.00	3.0	-	-
Technical Services Master Electrician	1.00	1.00	1.00	1.0	-	-
Technical Services Controls Specialist					-	-
Technical Services Maintenance Specialist	3.00	3.00	3.00	3.0	-	-
Technical Services SCADA Programmer	2.00	3.00	3.00	3.0	-	-
Technical Services Superintendent	1.00	1.00	1.00	1.0	-	-
Technical Specialist	2.00	2.00	2.00	2.0	-	-
Treat Plant Controls Technician	-				-	-
Treat Plant Maint Specialist	-				-	-
Utility Accounting Manager	1.00	1.00	1.00	1.0	-	-
Utility Application Services Manager	-	-	-	1.0	1.00	1.00
Utility Business Analyst	-	-	-	1.0	1.00	1.00
Utility Financial Rate Analyst	1.00	1.00	1.00	1.0	-	-
Utility Information Manager	1.00	1.00	1.00	1.0	-	-
Utility Locator	3.00	3.00	3.00	3.0	-	-
Utility Asset Manager	1.00	1.00	1.00	1.0	-	-
Utility Systems Technician	2.00	2.00	2.00	2.0	-	-
Warehouse Operations Manager	1.00	1.00	1.00	1.0	-	-
Warehouse Worker	2.00	2.00	2.00	2.0	-	-
Wastewater Treatment Manager	1.00	1.00	1.00	1.0	-	-
Water Meter Technician I	4.00	4.00	4.00	4.0	-	-
Water Metering Technician II	2.00	2.00	2.00	2.0	-	-
Water Operations Supervisor	1.00	1.00	1.00	1.0	-	-
Water Quality Analyst	4.00	4.00	4.00	4.0	-	-
Water Quality Lab Coordinator	-				-	-
Water Quality Lab Supervisor	1.00	1.00	1.00	1.0	-	-
Water Quality Specialist	0.75	2.00	2.00	2.0	-	-
Water Treatment Manager	1.00	1.00	1.00	1.0	-	-
Water Utilities Manager	1.00	1.00	1.00	1.0	-	-
Total, All City Departments	**782.41**	**806.41**	**813.77**	**833.8**	**27.40**	**20.03**

Position	2016 FTE	2017 Adopted FTE	2017 Revised FTE	2018 FTE	2018/2017 Change	2018/2017 Revised Change (NEW)
Other Agencies						
Airport	**6.00**	**6.00**	**6.00**	**6.0**	**-**	
Airport Director	1.00	1.00	1.00	1.0	-	
Airport Maintenance Worker	2.00	2.00	2.00	2.0	-	
Airport Operations Maintenance Supervisor	1.00	1.00	1.00	1.0	-	
Business Services Coordinator	1.00	1.00	1.00	1.0	-	
Business Development Specialist	1.00	1.00	1.00	1.0	-	
LLBA	**2.00**	**2.00**	**2.00**	**2.0**	**-**	
Building Attendant	1.00	1.00	1.00	1.0	-	
Facilities Maintenance Technician	1.00	1.00	1.00	1.0	-	
Total, Other Agencies	**8.00**	**8.00**	**8.00**	**8.0**	**-**	**-**
Grand Total, All Benefitted Employees	**790.41**	**814.41**	**821.77**	**841.8**	**27.40**	**20.03**