

2017 Annual Budget

The Government Finance Officers Association of the United States and Canada (GFOA) presented a Distinguished Budget Presentation Award to City of Boulder, 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 communications device. In addition this award, the City of Boulder received Special Capital Recognition for its success in integrating information on the capital component of the budget.

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

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Colorado

For the Fiscal Year Beginning

January 1, 2016

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City of Boulder 2017 Annual Budget

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Council MembersMatthew Appelbaum
Aaron Brockett
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Lisa Morzel
Sam Weaver
Bob Yates
Mary Young
City Manager Jane S. Brautigam

CITY OF BOULDER STAFF

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City Attorney	Tom Carr
Municipal Judge	Linda P. Cooke
Deputy City Manager	Mary Ann Weideman
Deputy City Manager	Tanya Ange
Chief Financial Advisor	Bob Eichem
Chief Financial Officer	Cheryl Pattelli
Director of Public Works for Utilities	Jeffrey M. Arthur
Executive Director of Energy Strategy and Electric Utility Development	Heather Bailey
City Clerk	Lynnette Beck
Director of Parks and Recreation	Yvette Bowden
Fire Chief	Michael Calderazzo
Municipal Court Administrator	James Cho
Director of Library and Arts	David Farnan
Chief Information Officer	Don Ingle
Director of Human Resources	Joyce Lira
Director of Human Services	Karen Rahn
Executive Director of Public Works	Maureen F. Rait
Director of Public Works for Transportation	Michael Sweeney
Police Chief	Greg Testa
Executive Director of Planning, Housing and Sustainability	Vacant
Director of Communications	Patrick von Keyserling
Director of Open Space and Mountain Parks	Tracy Winfree
Director of Community Vitality	Molly Winter

CITY OF BOULDER BUDGET STAFF TEAM

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Senior Budget Analyst	Devin Billingsley
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Budget Analyst	Rachel Deckert
Budget Analyst	Vacant
Public Works – Utilities	Ken Baird
Public Works – Facility and Asset Management, and Fleet	Maria Diaz
Fire-Rescue	Dave Gelderloos
Municipal Court	Jean Grill
City Attorney's Office	Heather Hayward
Community Vitality	Donna Jobert
Energy Strategy and Electric Utility Development	Heidi Joyce
Open Space and Mountain Parks	Lauren Kilcoyne
City Manager's Office	Ann Large
Information Technology	Beth Lemur
Human Services	Barbara Long
City Clerk's Office / City Council	Dianne Marshall
Human Resources	Jessie McCabe
Police	Bridget Pankow
Planning, Housing and Sustainability	Joanna Paradiso
Public Works – Development and Support Services	Joanna Paradiso
Public Works – Transportation	Jenna Pratt
Parks and Recreation	Jonathan Steiner
Communications	Annie Zaruba

2017 ANNUAL BUDGET TABLE OF CONTENTS

Title Page	
GFOA Budget Award	iii
City Council	v
City of Boulder Staff	V
City of Boulder Budget Staff Team	vi
Table of Contents	vii
List of Figures and Tables	x
How to Use this Document	xv
CITY MANAGER'S BUDGET MESSAGE	
2017 Budget Message	1
Attachment A: Significant Changes Between 2016 and 2017 Budget	11
Attachment B: 2017 Significant Budget Changes by Fund,	
One-Time and Ongoing	19
Attachment C: 2017 Significant Citywide Staffing/Compliance Budget Change	s 29
STRATEGY AND PRIORITIES	
Strategic Planning	31
Priority Based Budgeting (PBB) Results and Attributes	37
Budget Allocations by Priority Based Budgeting (PBB) Quartile	41
Priority Based Budgeting (PBB) Programs by Quartile	43
Priority Based Budgeting (PBB) Results and Definitions	48
CITYWIDE CONTEXT AND BUDGET PROCESS	
General City Information	49
Organizational Chart	52
Budget Philosophy and Process	53
BUDGET POLICIES	
Citywide Financial and Management Policies	65
Reserve Policies by Fund	73
SOURCES, USES, AND DEBT SERVICE	
Citywide Summaries	83
Citywide Sources	87
Citywide Uses	101
Citywide Debt Service	115

2017 ANNUAL BUDGET TABLE OF CONTENTS

ENERGY STRATEGY AND ELECTRIC UTILITY DEVELOPMENT PROJECT	
Overview and Budget	125
DEPARTMENT OVERVIEWS	
City Attorney's Office	
City Clerk's Office	
City Council	
City Manager's Office	
Communications	153
Community Vitality	159
Finance	169
Fire-Rescue	1 75
General Governance	181
Human Resources	185
Human Services	191
Information Technology	197
Library and Arts	205
Municipal Court	211
Open Space and Mountain Parks	215
Parks and Recreation	223
Planning, Housing and Sustainability	231
Police	243
Public Works	247
Development and Support Services	251
Transportation	257
Utilities	265
FUND FINANCIALS	
General Fund	274
.25 Cent Sales Tax	280
Affordable Housing	281
Airport	282
Boulder Junction Access District (GID)-Parking	283
Boulder Junction Access District (GID)-TDM	284
Boulder Junction Improvement	285
Capital Development	
2011 Capital Improvement Bond	287
Climate Action Plan	288

2017 ANNUAL BUDGET TABLE OF CONTENTS

	Community Development Block Grant	290
	Community Housing Assistance Program	291
	Compensated Absences	292
	Computer Replacement	293
	Downtown Commercial District	294
	Equipment Replacement	296
	Facility Renovation and Replacement	297
	Fleet Operations and Replacement	298
	Home Investment Partnership Grant	299
	Library	300
	Lottery	301
	Open Space	302
	Permanent Park and Recreation	304
	Planning and Development Services	305
	Property and Casualty Insurance	306
	Recreation Activity	307
	Stormwater and Flood Management Utility	308
	Telecommunications	310
	Transit Pass General Improvement District	311
	Transportation	312
	Transportation Development	314
	University Hill Commercial District	315
	Wastewater Utility	316
	Water Utility	318
	Workers Compensation Insurance	320
FEE	ES, RATES AND CHARGES	
	Overview	321
	Community Vitality	322
	Finance	323
	Parks and Recreation	325
	Public Works	
	Development and Support Services	325
	Utilities	328
	Summary of Changes	331
OR	DINANCE	
	Certification of Authenticity	333
	Budget Appropriation Ordinance	334

CITY MANAGER'S I	MESSAGE	
Table 1-01:	General Fund Revenues 2010-2017	3
Figure 1–01:	Community Sustainability Framework	4
STRATEGY AND PR	LIORITIES	
Figure 2-01:	Planning and Finance Policy Structure in Boulder, Colorado	34
Figure 2-02:	Budget Allocations for 2017 in PBB Terms	36
Table 2-01:	Proportion of Funding by PBB Quartile	36
Figure 2-03:	2017 Budget Allocations by PBB Quartile, All City Programs	41
Figure 2-04:	2017 Budget Allocations by PBB Quartile for Community	
	Programs	42
Figure 2-05:	2017 Budget Allocations by PBB Quartile for Governance	
	Programs	42
CITYWIDE CONTEX	T AND BUDGET PROCESS	
Figure 3-01:	Organizational Chart	52
Figure 3–02:	Schedule of Budget Process by Month	55
SOURCES, USES, A	ND DEBT SERVICE	
Figure 5-01:	2017 Annual Budget	83
Table 5-01:	Funds Summary	85
Figure 5-02:	Citywide Revenues (Sources) for 2017	87
Figure 5–03:	Citywide Revenues (Sources) for 2017, without Utilities	88
Table 5-02:	Sales and Use Tax Components	89
Figure 5–04:	Sales Tax Revenues 2010-2017	90
Table 5-03:	Property Tax Rates for 2017	91
Figure 5–05:	Property Tax Revenues 2010–2017	92
Figure 5–06:	General Fund Revenues (Sources) for 2017	93
Table 5-04:	Summary of Revenues (Sources) by Fund	94
Figure 5–07:	Citywide Expenditures (Uses) for 2017	101
Figure 5–08:	Citywide Expenditures (Uses) for 2017, without Utilities	102
Table 5-05:	Summary of Key Assumptions	103
Figure 5–09:	Staffing Levels: Standard FTEs 2002-2017	103
Table 5-06:	Staffing Levels by Department	104
Figure 5–10:	General Fund Expenditures (Uses) for 2017	105
Table 5-07:	Summary of Expenditures (Uses) by Fund	
Table 5-08:	Summary of Transfers by Originating Fund	
Table 5-09:	Outstanding Debt	115
Table 5–10 [.]	2016–2022 Debt Service	116

Table 5-11:	2017 Lease-Purchase Obligations	120
Table 5-12:	Combined Schedule of Long-Term Debt	121
Table 5-13:	Computation of Legal Debt Margin for the Last Ten Years	123
ENERGY STRATEG	Y AND ELECTRIC UTILITY DEVELOPMENT PROJECT	
Table 6-01:	Project Summary	128
Table 6-02:	Energy Contingency Summary	129
Table 6-03:	Project Detail	130
DEPARTMENT OV	ERVIEWS	
City Attorney's Of	ffice	
Table 7-01:	Summary Budget	132
Table 7-02:	Significant Changes Between 2016 and 2017 Budget	134
Table 7-03:	Department Detail	135
City Clerk's Office		
Table 7-04:	Summary Budget	138
Table 7-05:	Significant Changes Between 2016 and 2017 Budget	139
Table 7-06:	Department Detail	139
City Council		
Table 7-07:	Summary Budget	142
Table 7-08:	Department Detail	144
City Manager's Of		
Table 7-09:	Summary Budget	148
Table 7-10:	Significant Changes Between 2016 and 2017 Budget	150
Table 7–11:	Department Detail	151
Communications		
Table 7–12:	Summary Budget	155
Table 7-13:	Significant Changes Between 2016 and 2017 Budget	156
Table 7–14:	Department Detail	157
Community Vitali	ty	
Table 7–15:	Summary Budget	160
Table 7-16:	Significant Changes Between 2016 and 2017 Budget	165
Table 7-17:	Department Detail	166
Finance		
Table 7-18:	Summary Budget	171
Table 7-19:	Significant Changes Between 2016 and 2017 Budget	172
Table 7-20:	Department Detail	173

Fire-Rescue		
Table 7-21:	Summary Budget	177
Table 7-22:	Significant Changes Between 2016 and 2017 Budget	178
Table 7-23:	Department Detail	179
General Governar	nce	
Table 7-24:	Summary Budget	182
Table 7-25:	Significant Changes Between 2016 and 2017 Budget	182
Table 7-26:	Department Detail	183
Human Resources	s	
Table 7-27:	Summary Budget	187
Table 7-28:	Significant Changes Between 2016 and 2017 Budget	189
Table 7-29:	Department Detail	190
Human Services		
Table 7-30:	Summary Budget	193
Table 7-31:	Significant Changes Between 2016 and 2017 Budget	195
Table 7-32:	Department Detail	196
Information Tech	nology	
Table 7-32:	Summary Budget	198
Table 7-34:	Significant Changes Between 2016 and 2017 Budget	202
Table 7-35:	Department Detail	203
Library and Arts		
Table 7-36:	Summary Budget	207
Table 7-37:	Significant Changes Between 2016 and 2017 Budget	208
Table 7-38:	Department Detail	209
Municipal Court		
Table 7-39:	Summary Budget	212
Table 7-40:	Department Detail	214
Open Space and I	Mountain Parks	
Table 7-41:	Summary Budget	217
Table 7-42:	Significant Changes between 2016 and 2017 Budget	219
Table 7-42:	Department Detail	220
Parks and Recrea	tion	
Table 7-44:	Summary Budget	224
Table 7-45:	Significant Changes Between 2016 and 2017 Budget	227
Table 7-46:	Department Detail	228

Planning, Housing	g and Sustainability	
Table 7-47:	Summary Budget	233
Table 7-48:	Significant Changes Between 2016 and 2017 Budget	239
Table 7-49:	Department Detail	240
Police		
Table 7-50:	Summary Budget	244
Table 7-51:	Significant Changes Between 2016 and 2017 Budget	245
Table 7-52:	Department Detail	246
Public Works		
Table 7-53:	Summary Budget	248
Table 7-54:	Department Detail	249
Public Works-Dev	elopment and Support Services Division	
Table 7-55:	Summary Budget	252
Table 7-56:	Significant Changes Between 2016 and 2017 Budget	254
Table 7-57:	Department Detail	255
Public Works-Tra	nsportation Division	
Table 7-58:	Summary Budget	258
Table 7-59:	Significant Changes Between 2016 and 2017 Budget	261
Table 7-60:	Department Detail	262
Public Works-Util	ities Division	
Table 7-61:	Summary Budget	267
Table 7-62:	Changes Between 2016 and 2017 Budget	269
Table 7-63:	Department Detail	270
FUND FINANCIALS	S	
Table 8-01:	General Fund	274
Table 8-02:	.25 Cent Sales Tax Fund	280
Table 8-03:	Affordable Housing Fund	281
Table 8-04:	Airport Fund	282
Table 8-05:	Boulder Junction Access District (GID)-Parking Fund	283
Table 8-06:	Boulder Junction Access District (GID)-TDM Fund	284
Table 8-07:	Boulder Junction Improvement Fund	285
Table 8-08:	Capital Development Fund	286
Table 8-09:	2011 Capital Improvement Bond Fund	287
	Climate Action Plan Fund	
Table 8-11:	Community Development Block Grant Fund	290
Table 8–12:	Community Housing Assistance Program Fund	291

Table 8–13:	Compensated Absences Fund	292
Table 8-14:	Computer Replacement Fund	293
Table 8-15:	Downtown Commercial District Fund	294
Table 8-16:	Equipment Replacement Fund	296
Table 8-17:	Facility Renovation and Replacement Fund	297
Table 8-18:	Fleet Operations & Replacement Fund	298
Table 8-19:	Home Investment Partnership Grant Fund	299
Table 8-20:	Library Fund	300
Table 8-21:	Lottery Fund	301
Table 8-22:	Open Space Fund	302
Table 8-23:	Permanent Park and Recreation Fund	304
Table 8-24:	Planning and Development Services Fund	305
Table 8-25:	Property and Causality Fund	306
Table 8-26:	Recreation Activity Fund	307
Table 8-27:	Stormwater and Flood Management Utility Fund	308
Table 8-28:	Telecommunications Fund	310
Table 8-29:	Transit Pass General Improvement District Fund	311
Table 8-30:	Transportation Fund	312
Table 8-31:	Transportation Development Fund	314
Table 8-32:	University Hill Commercial District Fund	315
Table 8-33:	Wastewater Utility Fund	316
Table 8-34:	Water Utility Fund	318
Table 8-35:	Workers Compensation Insurance Fund	320
FEES, RATES, AND	CHARGES	
Table 9-01:	Community Vitality Fee Impacts in 2017	322
Table 9-02:	Finance Fee Impacts in 2017	324
Table 9-03:	Planning and Development Services Fee Impacts in 2017	327
Table 9-04:	Sample Utility Bill Impacts in 2017	329
Table 9-05:	Utility Specific Charge Impacts in 2017	329
Table 9-06:	Plant Investment Fee Impacts in 2017	330
Table 9-07:	Citywide Revenue Impacts in 2017	331

2017 ANNUAL BUDGET HOW TO USE THIS DOCUMENT

The City of Boulder's 2017 Annual Budget contains a detailed description of how the city plans to invest available resources in city operations in 2017. Included in this description is information on how the city organization is structured, explanations of how decisions for allocations are guided, details of the major goals and accomplishments for the city and its departments, projections for revenues and expenditures for 2016 through 2022, and historic data for revenues and expenditures prior to 2016.

Document Organization

The 2017 Budget has ten main parts:

- City Manager's Budget Message
- Strategy and Priorities
- Citywide Context and Budget Process
- Budget Policies
- · Sources, Uses, and Debt Service
- Energy Strategy and Electric Utility Development Project
- Department Overviews
- Fund Financials
- Fees, Rates, and Charges
- Ordinance

CITY MANAGER'S BUDGET MESSAGE

The City Manager's Budget Message is the original transmittal letter from Boulder's City Manager to Boulder's City Council and residents that summarizes the contents of the 2017 Recommended Budget. The transmittal letter includes attachments that detail variances between the 2017 operating budget and the 2016 operating budget. These attachments have been updated from the original transmission of the 2017 Recommended Budget to reflect Council approved changes.

STRATEGY AND PRIORITIES

The Strategy and Priorities section explains the long-range financial planning strategies of the city of Boulder and describes the city's use of Priority Based Budgeting (PBB). This section includes an attachment listing all of the city's programs by PBB quartile.

CITYWIDE CONTEXT AND BUDGET PROCESS

The Citywide Context and Budget Process section provides a general overview of the City of Boulder including its history, describes the organization of city operations, explains the city's annual budget process, details the city's accounting system and fund structure, and defines key financial terms.

2017 ANNUAL BUDGET HOW TO USE THIS DOCUMENT

SOURCES, USES AND DEBT SERVICE

The Sources, Uses and Debt Service section contains summary information of the 2017 Annual Budget, projected revenues and budgeted expenditures. It shows all anticipated revenues (sources) by type and fund, provides information on tax rates, shows budgeted expenditures (uses) by fund, and lists all interfund transfers. The debt service section lists the debt service payments from 2016 to 2022, provides a combined schedule of long-term debt, and provides computation of the legal debt margin for the last ten years.

ENERGY STRATEGY AND ELECTRIC UTILITY DEVELOPMENT PROJECT

The Energy Strategy and Electric Utility Development Project section describes the operational structure and function, 2016 accomplishments, and 2017 key initiatives for the city's Energy Strategy and Electric Utility Development Project. It includes the 2017 Annual budget for the project, as well as details on significant changes between the 2016 and 2017 budgets.

DEPARTMENT OVERVIEWS

The Department Overviews section describes the operational structure and function, 2016 accomplishments, and 2017 key initiatives for each of the city's departments. It includes details on significant changes between the 2016 and 2017 budgets, as well as the detailed budget, by PBB program, for each department.

FUND FINANCIALS

The Fund Financials section provides tables detailing the sources and uses of the city's funds, for 2015 actual, 2016 revised, 2017 approved and 2018 -2022 projected amounts.

FEES, RATES, AND CHARGES

The Fees, Rates, and Charges section summarizes, by department, adjustments to city fees that are proposed to take effect on January 1, 2017, and how the adjusted fee amounts are expected to affect revenue.

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City of Boulder Office of the City Manager

Dear Members of City Council and Residents of Boulder,

I am pleased to present the City Manager's 2017 Recommended Budget for review and consideration. This budget reflects City Council-adopted goals and was developed in accordance with the City Charter, city <u>Financial Management Policies</u>, <u>Operating Budget guiding principles</u>, and <u>Capital Improvement Program (CIP) guiding principles</u>.

The City of Boulder, like many local governments across the nation, is adjusting its financial perspective, seeking to achieve important community priorities while taking into account slowing economic growth. Our community is still enjoying financial stability as the recovery from the 2008 recession continues, but there are some indications that recent growth may be slowing. This proposed 2017 budget reflects this by calling for a modest increase in operating spending and only a minimal increase in staffing, and by continuing Boulder's ongoing plan to strengthen its reserves.

At the same time, the city organization remains committed to service excellence and to supporting Boulder's forward-thinking community by confronting challenging issues and pioneering exciting solutions. This budget, as conservative as it is, accomplishes important goals that are consistent with the Sustainability Framework:



- · Strengthens core services, such as utilities infrastructure, and public safety
- Supports climate, energy transformation and resilience initiatives
- Resources visioning efforts and implementation of improvements to the Central Boulder corridor, including the Civic Area, the Alpine-Balsam site and the CU hotel and conference center
- Increases funding for the arts and culture
- Emphasizes strategic planning to enhance the future of our community
- · Bolsters our shared commitment to social equity
- · Recognizes the importance of meaningful community and neighborhood engagement



In addition to meeting these more visible community goals, this budget addresses several key federal compliance issues related to healthcare and city employee classification and compensation.

Budget Summary

The proposed annual budget of \$321 million (excluding transfers) across all funds and areas represents a 2.1 percent decrease in spending over 2016. The primary factor in this budget decrease is a proposed \$12 million decrease in capital spending over 2016. Capital investment, which is an important part of the city's long-term strategic financial plan, is mapped out, and funds are saved up, over time to directly cover the costs of planned capital projects and any related debt service. Capital spending ebbs and flows, based on cyclical facility maintenance and upgrade needs, as well as timing of new projects. These spending variances also impact the total city budget variance in any given year.



For these reasons, the operating budget is often a better way to evaluate year-to-year trends. The proposed operating budget of \$260 million represents just over a 2 percent increase compared to 2016 and includes a net staffing increase of 6.12 Full Time Equivalent positions (FTE). This modest operating increase includes important, strategic investment in the community, outlined in more detail below. It is less than it might otherwise have been, due to slightly reduced one-time and debt spending; cyclical

decreases in some operating areas, such as computer replacement, operating budget savings; and an overall conservative approach to the budget. In an environment of mixed economic and revenue projections, the 2017 budget process was designed to ensure investment in the highest priority areas now, while also shoring up resources for investment in future priority areas, to continue the work of maintaining current assets and services, and to support the livability and vibrancy of our community.

Projected 2017 General Fund expenditures of \$138.8 million will increase by 5 percent as compared to 2016 and include a net increase of 0.70 FTE.

Economy and Revenues

As mentioned previously, this proposed budget balances community needs and priorities with the current economic outlook. There are some positive indicators. Boulder's unemployment level of 3.4 percent as of June 2016 is down 0.4 percent from the previous year. Total sales and use tax collections were up 4.39 percent through June 2016 when compared to collections through June 2015. However, there are also reasons to proceed cautiously. Retail sales tax revenues are



growing more slowly than projected. The city had anticipated these would increase by 3.5 percent in 2016. The actual growth through June has been 2.28 percent.

The table below shows General Fund revenue collections compared to budget projections since 2010.

Table 1-01: General Fund Revenues 2010 to 2017 (in \$1,000s)

							Projected	Proposed
	2010	2011	2012	2013 ^	2014 ^	2015 ^A	2016 ^B	2017 ^B
Revised Budget	\$107,908	\$100,312	\$110,424	\$112,516	\$118,861	\$128,108	\$133,504	\$135,250
Actuals	\$107,928	\$103,112	\$112,520	\$117,082	\$123,484	\$126,945		

A excluding insurance, FEMA and State reimbursements related to the 2013 Flood

Revenues in 2013 and 2014 came in above projections, but much of the excess revenues came from one-time, non-recurring collections, primarily from construction use tax collections, as a result of the recovering economy. It is not expected that these higher levels of one-time revenues from construction use tax will continue in the years ahead. Additionally, 2014 revenues reflect new revenues from retail marijuana, which had not been included in projections.

Starting at mid-year 2015, retail tax revenue growth started to slow and 2015 sales and use tax revenues came in below projections for the year. Slowing economic and revenue growth trends have resulted in city staff revising sales and use tax revenues downward from previous projections. City staff now projects a 2.4 percent increase in total sales and use tax revenues for 2016.

While sales and use taxes are the largest component of General Fund revenues, other revenues and trends also impact overall General Fund revenue collections. Property tax revenues are based on prior year assessments, and the expected collection in 2016 reflects a major increased assessment value in 2015, post-2008 recession. This almost 21 percent increase to the property tax base is expected to be followed by more typical increases of around 3 percent every other year. During the 2016 budget process, additional property tax expected in the General Fund



was identified to cover the debt service on the purchase of the Boulder Community Health (Alpine -Balsam) site. The remainder of the additional property tax in the General Fund has also been identified to cover potential debt service on the University Hill Garage project, should that project

⁸ excludes increased property tax designated for debt coverage on purchase of Boulder Community Health site



move forward, starting in 2018. Finally, the city continues to implement the financial policy of using one-time revenue only for one-time expenditures, which has served the city well during and since the last recession.

Aligning Spending with Community Priorities

I am proud to say that the city's leadership team has again worked tirelessly this year to align resources with community priorities. As has been the case in recent years, the context for consideration was the city's strategic plan, which is guided by the Community Sustainability Framework, in conjunction with the update to the Boulder Valley Comprehensive Plan.



Figure 1-01: Community Sustainability Framework

As this figure shows, the city has identified several areas that help define a successful and well-balanced community. These focus areas are supported by Master, Strategic and in some cases, subcommunity and area, plans. They are also touchstones as we evaluate requests for funding and new city projects.



A complete list of new funding initiatives for 2017 is included in Attachment A (listed by department) and Attachment B (listed by fund). In order to underscore the value of the Sustainability Framework, however, I'd like to share some highlights under each of the core areas of interest.



2017 Recommended Budget Highlights



SAFE COMMUNITY

The budget continues to emphasize rehabilitation and replacement of aging utility infrastructure and investment in mitigation of flood hazards. Proposed investments include significant projects at the city's water and wastewater treatment facilities, an increased focus on major pipelines, and continued

rehabilitation of the wastewater collection system. Proposed flood mitigation funding is focused on advancing major projects on Wonderland Creek, Fourmile Creek and South Boulder Creek.

The police department has equipped all uniformed officers with body-worn cameras and all patrol and traffic enforcement vehicles with in-car video systems. The 2017 budget includes additional resources to help process and manage the resulting, significant volume of video to provide timely and efficient service to the judicial system.

In order to improve hazardous material (HAZMAT) response time, the 2017 budget includes funding for Boulder Fire and Rescue to become a part of the Boulder County Hazardous Substance Response Authority. This partnership will provide more effective HAZMAT response with more qualified technicians and additional equipment and resources from the joint response model.



As part of the 2016 budget, a city radio infrastructure study is underway. The 2017 budget will fund near-term upgrades to the city's radio infrastructure in response to the study and results of the study are also expected to inform the development of the 2018 Capital Improvement Plan.



Funding from the voter-approved Community, Culture and Safety tax will continue to be applied to several projects that enhance safety. In 2016, lighting improvements on University Hill were completed. Additional safety project underway or in planning stages include: lighting improvements along the Boulder Creek Path and Chautauqua; Boulder Creek Path improvements, separating pedestrian and bicycle traffic; improved pedestrian safety near Chautauqua via new sidewalks, realigned parking, enhanced pedestrian crossing treatments, and related

safety enhancements like lighting and wayfinding signs; and design and construction to renovate the pedestrian and bicycle underpass at the Boulder Creek Path, between Boulder Creek and 13th Street. The majority of this work is planned for 2017, with a few large projects being completed in 2018.



ENVIRONMENTALLY SUSTAINABLE

Investments aimed at supporting an Environmentally Sustainable Community include the collaboration between the Planning,

Housing and Sustainability (PH+S) and Public Works (PW) departments for funding a half-time,

fixed-term Energy Code Specialist for three years, dedicated to the implementation of proposed near-term energy code updates. The proposed 2017 budget also includes the reallocation of resources to fund a full-time, fixed term Zero Waste Compliance Assistant for two years to assist businesses and property owners in complying with the new universal zero waste requirements.



During the next year, staff will also continue the delivery and enhancement of existing energy efficiency programs, develop an energy system transition roadmap, develop a local carbon offset fund, begin to develop the next iteration of SmartRegs, and work with grassroots partners to launch a community-based action campaign related to Boulder's Climate Commitment.

The City of Boulder, under council direction, is moving forward with the potential creation of a municipal electric utility. Funding for the current phase of this project was provided in the 2015 budget, carried over into 2016, and is expected to carry over into 2017. No new funding is included in the proposed 2017 budget.

In addition to protecting the environment for the future, we recognize the importance of managing existing resources today. This has been a critical focus post-flood. This budget includes the extension of a Trails Contracts Manager position for one year. This fixed-term position manages trails contracts related to flood recovery. As Open Space and Mountain Parks (OSMP) approaches the 2017 flood recovery deadline, this position will be integral to FEMA reimbursement requests and project closeouts, ensuring federal and state requirements are met for flood recovery contracts.

LIVABLE COMMUNITY

Several key initiatives included within the City Manager's Recommended Budget for 2017 support a Livable Community. Planning, Housing + Sustainability staff will

continue work on the Design Excellence initiative, which includes implementation of the new form-

based code in the Boulder Junction area. The department will update its Site Review criteria, as well the definition and use of "community benefit" in relation to new development. This budget also funds a comprehensive review of the development code, to identify and prioritize updates that will make it a more effective tool for implementing our community's vision.





The major update to the Boulder Valley Comprehensive Plan will be completed and will address topics such as housing, climate and resilience, community benefit and subcommunity planning and identify future priorities for subcommunity and area planning. In the coming year, staff will also continue work on a set of distinct, but related areas within Central Boulder, extending from University Hill through the Civic Area and up to the Alpine–Balsam site. These projects, reflected in the 2017 Capital Improvement Plan involve an integrated staff team and a high level of community engagement.

Efforts to promote a Livable Community will also include an update to the livability standards for affordable housing, a review of the Inclusionary housing policy and next steps on site-specific housing opportunities, such as those associated with development of city-owned property at 30th and Pearl. Implementation of the Middle Income Housing Strategy will also be a priority along with other aspects of the Housing Boulder work plan, including accessory units, the 1:1 replacement ordinance, the



Affordable Housing Benefit Ordinance, and a five-year strategy to hit the 10 percent affordable housing goal by 2021.

Funding for the neighborhood services program provides for the continuation of community-building and support programs such as the block party trailer and Living Room Conversations, while allowing for the exploration of a sustainable neighborhood model and improved marketing related to these programs.



HEALTHY AND SOCIALLY THRIVING

As part of an ongoing effort to encourage fair wages in the City of Boulder, the city has analyzed options to expand the city's Living Wage Resolution. In June, council expressed a desire to expand the living wage, based on that analysis. The 2017 budget includes increased funding for an expanded living wage for city employees.

janitorial and landscape contractors and emergency medical services (EMS) providers. The expansion will increase the minimum rate of pay to \$15.67 per hour for all standard and temporary city employees. It will also cover increased contract costs for current janitorial and landscaping service providers, and the EMS ambulance service provider, to implement a minimum rate of pay of \$15.67 per hour for workers providing services under the contracts with the city. Details of the budgeted costs for this expansion are included in Attachment C to this message.

Funding is included in the 2017 budget to continue the Early Diversion Get Engaged (EDGE) program in 2017, with the city's partners. EDGE is a partnership between Mental Health Partners (MHP), Boulder Police Department (BPD), Longmont Police Department (LPD) and the Boulder County Sheriff's Office (BCSO) with the goal of diverting individuals with mental illness and



addictions from involvement with the criminal justice system.

The 2017 budget includes funds set aside for implementation of recommendations coming out of the community perception assessment that is being completed in 2016.

The cornerstone of the Community Cultural Plan is a reinvented grants program targeted primarily on operational funding of cultural organizations. The first cycle of this new grants program was implemented successfully in 2016. The 2017 Recommended Budget includes increased arts grant funding, in support of the councilapproved Cultural Plan.



Additionally, the 2017 Recommended Budget includes funding for temporary public art in the Civic Area and for increased arts programming related to arts districting activities, and enhanced community sponsorships.



ECONOMICALLY VITAL

The Department of Community Vitality includes oversight of several key economic areas of the city, including the downtown area, the university hill area, the Boulder Junction Access Districts and economic vitality. Following the late 2015 reorganization of the department and a departmental assessment, funding is

included in the 2017 budget to undertake a department master plan. This will include a capital planning component based on the asset inventory process being undertaken during 2016, as well as significant public outreach.

The recommended budget includes expenses related to negotiation and pre-development costs for the construction of a city-owned parking garage located on University Hill. This garage is being considered as part of a public-private partnership to develop a 150-room boutique hotel, 30,000 square feet of retail and dining space, and 250 city-owned parking spaces on University Hill. This project will help address several of City Council's strategic goals for the University Hill area, including:

- Addressing the need for additional public parking on University Hill and thereby reducing a barrier to achieving year-round economic vitality in the Hill Commercial Area;
- Introducing diverse commercial uses to the district; and
- Potentially catalyzing additional investments in the area, including but not limited to the
 potential University of Colorado Boulder (CU) conference center/hotel that is under
 consideration for a site across the street from the proposed project.

Events such as IronMan, BolderBoulder and Ride the Rockies, among others, are an integral part of the city's economic vitality; the 2017 Recommended Budget includes funding in continued support of the citywide approach that maximizes the benefits of these types of events for our community.



ACCESSIBLE AND CONNECTED



The proposed 2017 budget reflects funding for a plan to reduce the number and severity of collisions, implement the city's "Toward Vision Zero" transportation safety strategy, and combine engineering, education, enforcement and evaluation strategies. Examples of proposed investments include redesigning and adding

improvements to intersections with high collision rates, such as at 29th Street and Valmont Road where a traffic signal is being installed, to address bicycle, pedestrian and vehicle collisions, including rear-end, left-turn and sideswipe collisions. Examples of cross-departmental and regional initiatives that are underway and are proposed to continue through 2017 include the

Heads Up Boulder campaign to reduce pedestrian, bicyclist and vehicle collisions at crosswalks, the development and implementation of enforcement strategies aimed at impaired driving, the Way of the Path outreach program, which seeks to improve bicycle and pedestrian safety along the city's multi-use path network, and partnerships with local entities and schools to teach children safety tips when walking, or biking to school.



Additionally, it reflects the city's commitment to integrating safety components into corridor planning, such as for East Arapahoe Avenue, Canyon Boulevard, 30th Street and Colorado Boulevard, as these contribute to the Toward Vision Zero goal.

Following the November 2014 passage of a ballot initiative exempting the city from a state law that prevented municipalities from competing with telecommunications broadband service providers, the city has undertaken a significant community broadband initiative. With active involvement from a community broadband working group, the city is developing a comprehensive broadband feasibility study. The 2017 budget includes one-time funding to support additional analysis of engineering requirements, contract negotiation assistance and general consulting for operational business planning for various options under consideration.

During 2016, based on direction from City Council, a staff team is conducting extensive data collection and analysis regarding conditions in and around Chautauqua during the summer season, as a part of developing the Chautauqua Access Management Plan. The plan is an interdepartmental effort involving Transportation, Open Space and Mountain Parks, and Parks and Recreation as well as the nonprofit Colorado Chautauqua Association (CCA). Based on the data and feedback to be elicited from stakeholders, the interdepartmental team and its consultants will develop recommendations for council consideration. Funding has been set aside in the 2017 budget for implementation of recommendations approved by council.





GOOD GOVERNANCE

The proposed budget continues to reflect a conservative fiscal approach that earned Boulder a AAA rating for general obligation bonds issued by the city and maintains needed resources to sustain operations during emergencies. This careful and conservative planning ensured the city had adequate reserves across most

funds when the 2013 Flood occurred. For 2017, we continue to acknowledge the importance of evaluating appropriate reserve levels, especially in the context of increased global economic volatility and increased climate challenges. The 2017 budget proposes an ongoing increase of General Fund reserves to 17 percent. It also includes a temporary reserve in the seven funds receiving substantial FEMA and state reimbursement for 2013 Flood recovery costs, equal to 7 percent of reimbursement received. As the FEMA reimbursement process continues, this reserve proves to be a sound practice. FEMA and state guidance regarding eligibility of expenses is continually evolving, and many Colorado communities have already received findings from FEMA recommending return of funds.

In the past several years, the federal government has passed or adapted laws relating to healthcare coverage and labor classification and pay, for which changes may now be required. The City of Boulder has the responsibility to remain compliant with these laws and the 2017 budget reflects changes that ensure this. Federal implementation of the Affordable Care Act has been phased in and the city is working diligently to analyze its workforce and ensure that it is compliant both with the letter and spirit of the law. As such, the city will be offering medical benefits to a greater base of employees, as well as analyzing employee contracts and reclassifying employees from seasonal and temporary classifications to standard classifications (eligible for medical benefits), when appropriate. Reclassification will also be done in relation to new rules from the Fair labor Standards Act (FLSA). FLSA rules have recently changed to increase the minimum salary of employees not eligible for overtime pay. In evaluating city positions for FLSA compliance, the city is also taking the opportunity to review all classifications, ensuring appropriate positions are eligible for overtime as well.

Conclusion

In closing, I'd like to say how proud I am of the collaborative way in which this budget was approached. Recognizing the importance of fiscal stewardship, departments were strategic and reserved in their requests. As a result, the proposed spending plan both navigates challenges and supports the top-notch service delivery and innovative programs that are the hallmark of Boulder.

Respectfully submitted,

Janes Braningani

City of Boulder ATTACHMENT A SIGNIFICANT CHANGES BETWEEN 2016 AND 2017 BUDGET

ATTACHMENT A Department / Fund / Action	l	Ap	2016 proved sudget	Αp	2017 oproved Budget	Total Change	2016 FTE	2017 FTE	FTE Chang
CITY ATTORNEY'S OFFICE									
GENERAL FUND									
Offsite Records Management		\$	29,055	\$	107,499	\$ 78,444	-		-
	Total Changes, City Attorney's Office					\$ 78,444			
CITY CLERK									
GENERAL FUND									
Boards and Commissions Annu	al Reception	\$	-	\$	5,000	\$ 5,000	-		-
City Clerk Training			5,300		10,300	5,000	-		-
	Total Changes, City Clerk					\$ 10,000			
ITY MANAGER'S OFFICE									
GENERAL FUND									
GENERAL FUND Colorado Communities Climate C		\$	30,000	\$	30,000	\$ -	-		-
GENERAL FUND Colorado Communities Climate C Community Perception Assessr	ment	\$	30,000	\$	100,000	\$ 100,000	- - -		- -
GENERAL FUND Colorado Communities Climate C Community Perception Assessm Neighborhood Services Program	ment mming	\$	30,000	\$	100,000 36,734	\$ 36,734			- - -
GENERAL FUND Colorado Communities Climate C Community Perception Assessr Neighborhood Services Prograr Volunteer Program Implementati	ment mming	\$	- -	\$	100,000 36,734 22,000	\$ 36,734 22,000	- - -		-
Colorado Communities Climate C Community Perception Assessr Neighborhood Services Prograr Volunteer Program Implementati Resilience	ment mming ion	\$	- - - 131,434	\$	100,000 36,734 22,000 248,785	\$ 36,734 22,000 117,351	- - - 1.00	1.00	- - -
GENERAL FUND Colorado Communities Climate C Community Perception Assessr Neighborhood Services Prograr Volunteer Program Implementati	ment mming ion bbying Contract	\$	- -	\$	100,000 36,734 22,000	36,734 22,000 117,351 11,000	- - - 1.00	1.00	- - - -
GENERAL FUND Colorado Communities Climate C Community Perception Assessa Neighborhood Services Program Volunteer Program Implementati Resilience	ment mming ion	\$	- - - 131,434	\$	100,000 36,734 22,000 248,785	\$ 36,734 22,000 117,351	- - - 1.00	1.00	- - - -))
GENERAL FUND Colorado Communities Climate C Community Perception Assessa Neighborhood Services Program Volunteer Program Implementati Resilience	ment mming ion bbying Contract	\$	- - - 131,434	\$	100,000 36,734 22,000 248,785	36,734 22,000 117,351 11,000	- - - 1.00	1.00	- - - -)
GENERAL FUND Colorado Communities Climate C Community Perception Assessar Neighborhood Services Program Volunteer Program Implementati Resilience Increased Funding for State Lol	ment mming ion bbying Contract	\$	- - - 131,434	\$	100,000 36,734 22,000 248,785	36,734 22,000 117,351 11,000	- - - 1.00 -	1.00	- - - -))
COMMUNICATIONS Colorado Communities Climate Community Perception Assessor Neighborhood Services Program Volunteer Program Implementation Resilience Increased Funding for State Lolocommunications COMMUNICATIONS GENERAL FUND	ment mming ion bbying Contract	\$	- - - 131,434	\$	100,000 36,734 22,000 248,785	\$ 36,734 22,000 117,351 11,000	- - - 1.00 -	1.00	

		2016		2017					
ATTACHMENT A	1	Approved		Approved		Total	2016	2017	FTE Change
Department / Fund / Action		Budget		Budget		Change	FTE	FTE FTE	
COMMUNITY VITALITY									
GENERAL FUND									
Administrative Specialist II	\$	-	\$	29,882	\$	29,882	-	0.44	0.44
Boulder Junction On-Street Parking Pay Stations		-		36,750		36,750	-	-	
Chautauqua Access Management Plan Implementation		-		100,000		100,000	-	-	
Department Master Plan		-		70,000		70,000	-	-	-
Hill Community Development Programming		27,000		50,000		23,000	-	-	
Hill Reinvestment Strategy - Eco pass and Residential Services District		97,000		116,000		19,000	-	_	
Civic Area Parking Pay Stations		-		16,750		16,750	-	-	-
BOULDER JUNCTION ACCESS GENERAL IMPROVEMENT DIST	RIC [.]	T - PARKING	FL	JND					
Administrative Specialist II	\$	-	\$	2,771	\$	2,771	-	0.03	0.03
Department Master/Strategic Plan		-		10,000		10,000	-	_	,
BOULDER JUNCTION ACCESS GENERAL IMPROVEMENT DIST	RIC	T - TRAVEL	DEI	MAND MANA	GE	MENT FUND			
Administrative Specialist II	\$	-	\$	2,771	\$	2,771	_	0.03	0.03
Department Master/Strategic Plan		-		10,000		10,000	-	_	
DOWNTOWN COMMERCIAL DISTRICT (CAGID) FUND									
Administrative Specialist II - Reallocation to General Fund and Boulder Junction									
GID Parking and TDM Funds (above)	\$	-	\$	(11,359)	\$	(11,359)	-	-	•
Department Master/Strategic Plan		-		90,000		90,000	-	-	
Dow ntow n Boulder Eco pass Program		991,896		1,066,782		74,886	-	-	
UNIVERSITY HILL COMMERCIAL DISTRICT (UGHID) FUND									
Administrative Specialist II - Reallocation to General Fund and Boulder Junction									
GID Parking and TDM Funds (above)	\$	-	\$	(1,262)	\$	(1,262)	-	-	
Department Master/Strategic Plan		-		20,000		20,000			
Total Changes, Community Vitality					\$	493,189			0.50
ENERGY STRATEGY AND ELECTRIC UTILITY DEVELOPMENT PR	OJE	ECT							
GENERAL FUND									
Replenish Contingency Funding	\$	-	\$	239,476	\$	239,476	7.75	4.50	(3.25
Total Changes, ES/EUD Project				·	\$	239,476			(3.25)

	:	2016	2017				
ATTACHMENT A	•	proved	pproved	Total	2016	2017	FTE
Department / Fund / Action	В	udget	Budget	 Change	FTE	FTE	Change
FINANCE							
GENERAL FUND							
Extend Flood Recovery/FEMA Reimbursement Staffing	\$	83,016	\$ 100,335	\$ 17,319	1.50	1.50	
Total Changes, Finance				\$ 17,319			
FIRE-RESCUE							
GENERAL FUND							
HAZMAT Authority	\$	-	\$ 101,945	\$ 101,945	-	-	
Office of Emergency Management (OEM) Cost Increases		170,471	182,230	11,759	-	-	
Total Changes, Fire				\$ 113,704			
GENERAL GOVERNANCE							
GENERAL FUND							
Cityw ide Event Management	\$	115,000	\$ 140,000	\$ 25,000	-	-	
Total Changes, General Governance				\$ 25,000			
HUMAN RESOURCES							
GENERAL FUND							
Learning and Organizational Development (L&OD) Specialist - Extend Fixed-							
Term for two years	\$	103,065	\$ 106,156	\$ 3,091	1.00	1.00	
Intercultural Development Inventory		-	165,200	165,200	-	-	
ACA Compliance Monitoring		-	70,000	70,000	-	-	
Total Changes, Human Resources				\$ 238,291			
HUMAN SERVICES							
GENERAL FUND							
Early Diversion Get Engaged (EDGE) Program	\$	-	\$ 142,000	\$ 142,000	-	-	
Emergency Shelter and Services		-	150,000	150,000	-	-	
Family Emergency Rental Assistance Funding		-	263,000	263,000	-	-	
Homelessness Workging Group		-	250,000	250,000	-	-	
Homelessness Coordination, Planning and Analysis		-	250,000	250,000	-	2.00	2.00
Total Changes, Human Services				\$ 1,055,000			2.00

ATTACHMENT A Department / Fund / Action	Ар	2016 proved sudget		2017 pproved Budget	Total Change	2016 FTE	2017 FTE	FTE Change
INFORMATION TECHNOLOGY								
GENERAL FUND								
Actionable Open Analytics	\$	-	\$	10,000	\$ 10,000	-	-	-
Council Technology Support Position - Convert from Fixed-term to Standard		81,067		83,500	2,433	1.00	1.00	-
Applications Division Internship Program		-		18,275	18,275	_	-	-
Applications Support Position		-		67,440	67,440	_	1.00	1.00
Consulting/Engineering Support for Community Broadband Initiative		-		150,000	150,000	_	-	-
Security Enhancement Projects		-		72,000	72,000	-	-	-
Total Changes, Information Technology					\$ 320,148			1.00
LIBRARY AND ARTS GENERAL FUND								
Arts Grants	\$	225,000	\$	675,000	\$ 450,000	_	_	_
Civic Area Public Art		-		175,000	175,000	_	_	-
Arts Programming and Administration		_		71,000	71,000	-	0.25	0.25
Creative Technologist for Makerspace		_		92,592	92,592	-	1.00	1.00
Early Literacy App		_		10,000	10,000	_	_	-
Reallocation of Library Maintenance Positions to Public-Works-DSS		79,487		-	(79,487)	2.00	_	(2.00)
Total Changes, Library and Arts					\$ 719,105			(0.75)
OPEN SPACE AND MOUNTAIN PARKS								
OPEN SPACE FUND			_					
Visitor Use Technician - Convert Fixed-Term to Standard	\$	58,572	\$	65,000	\$ 6,428	1.00	1.00	-
Ditch Assessments		149,000		230,000	81,000	-	-	-
Trails Contracts Manager - Extend Fixed-Term for One Year		88,350		91,000	2,650	1.00	1.00	-
Seasonal Employee Classification - Conversion to Standard; Partial Year								
Schedule		-		45,520	45,520	-	12.00	12.00
Total Changes, Open Space and Mountain Parks					\$ 135,598			12.00

ATTACHMENT A Department / Fund / Action	Ap	2016 proved sudget	2017 pproved Budget	Total Change	2016 FTE	2017 FTE	FTE Change
PARKS AND RECREATION							
GENERAL FUND							
Lead Maintenance Position - Horticulture	\$	-	\$ 64,487	\$ 64,487	-	1.00	1.00
Parks Operations Maintenance and Improvements		-	45,000	45,000	-	-	
0.25 CENT SALES TAX FUND		-	-	<u>-</u>	<u>-</u>	-	
Continue Civic Area Activation		103,367	150,625	47,258	1.00	1.00	
Marketing		34,409	73,282	38,873	0.50	0.75	0.2
Park Operations and Maintenance Improvements		-	60,500	60,500	-	-	
Seasonal Employees Compensation Increase		-	10,000	10,000	-	-	
RECREATION ACTIVITY FUND							
Maintenance Position - Boulder Reservoir		-	15,548	15,548	-	0.75	0.7
Silver Sneakers Classes		-	68,339	68,339	-	-	
Water Safety Position - Boulder Reservoir		-	17,197	17,197	-	0.75	0.7
Increase Duration of Goats and Gardens Camp		-	22,560	22,560	-	-	
Seasonal Employees Compensation Increase		-	10,000	10,000	-	-	
Gymnastics Flyers (Competitive Program)		57,000	-	(57,000)	-	-	
Total Changes, Parks and Recreation				\$ 342,762			2.7
PLANNING, HOUSING, AND SUSTAINABILITY AFFORDABLE HOUSING FUND							
Housing Strategy	\$	-	\$ 141,500	\$ 141,500	-	1.00	1.0
GENERAL FUND							
Communications Specialist II Position - Extend Fixed-Term for Two Years	\$	41,091	\$ 43,000	\$ 1,909	0.50	0.50	
Employee Conservation Coordinator		60,857	60,857	-	0.25	0.75	0.5
Planner I Position - Extend Fixed-Term for Two Years		69,733	76,000	6,267	1.00	1.00	
Zero Waste Compliance Assistant		76,000	76,000	-	-	1.00	1.0
Climate Commitment Implementation		-	50,000	50,000	-	-	
Central Boulder Long-Term Planning - Civic Area East Bookend Planning		-	213,900	213,900	-	-	
Central Boulder Long-Term Planning - Alpine Balsam Site Planning		-	210,900	210,900	-	-	

	2016	2017					
ATTACHMENT A	Approved	Approved		Total	2016	2017	FTE
Department / Fund / Action	Budget	Budget		Change	FTE	FTE	Change
PLANNING, HOUSING, AND SUSTAINABILITY CONTINUED							
CLIMATE ACTION PLAN (CAP) TAX FUND							
Communications Specialist II Position - Extend Fixed-Term for Two Years	\$ 41,091	\$ 43,000	\$ 0	1,909	0.50	0.50	
PLANNING AND DEVELOPMENT SERVICES (P&DS) FUND							
Code Assessment	-	150,000)	150,000	-	-	
Central Boulder Long-Term Planning - Sr. Project Manager Extend Fixed-Term							
for Two Years	119,806	124,000)	4,194	1.00	1.00	
Central Boulder Long-Term Planning - Administrative Specialist II Extend Fixed- Term for Two Years	52,783	55,000	1	2,217	1.00	1.00	
Central Boulder Long-Term Planning - Civic Area East Bookend Planning	52,765				1.00	1.00	
Landlink Development and Information Tracking System Replacement Project -	-	50,000	J	50,000	-	-	
Extend Fixed Term for Two-Years	<u>-</u>	26,000)	26,000	_	0.34	0.3
Public Works Project Coordinator - Extend Fixed-Termfor Two Years	10,207	10,888		681	0.08	0.08	
Total Changes, Planning, Housing, and Sustainability	,	. 0,00	\$	859,477	0.00	0.00	2.8
,			<u> </u>	222,111			
POLICE							
GENERAL FUND							
Administrative Specialist II - Body-Worn Camera Program	\$ -	\$ 59,82	1 \$	59,821	-	1.00	1.0
Total Changes, Police			\$	59,821			1.0
PUBLIC WORKS - DEVELOPMENT AND SUPPORT SERVICES							
GENERAL FUND							
Brenton Building Utilities Costs	_) f				
	\$ -	\$ 117,500	JΦ	117,500	_	-	
•		•		117,500 39	- 0.01	- 0.01	
Public Works Project Coordinator - Extend Fixed-Termfor Two Years	1,379 -	\$ 117,500 1,418 79,48	3	39	- 0.01 -	- 0.01 2.00	2.0
Public Works Project Coordinator - Extend Fixed-Term for Two Years Reallocation of Library Maintenance Positions	1,379	1,418 79,48	3 7		-		2.0
Public Works Project Coordinator - Extend Fixed-Term for Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years		1,418 79,48 12,27	3 7 1	39 79,487 357		2.00	
Public Works Project Coordinator - Extend Fixed-Term for Two Years Reallocation of Library Maintenance Positions	1,379	1,418 79,48	3 7 1	39 79,487	-	2.00 0.20	
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist	1,379 - 11,914 -	1,418 79,48 12,27	3 7 1 0	39 79,487 357	-	2.00 0.20	
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs	1,379 - 11,914 -	1,418 79,48 12,27 81,750 \$ 2,100,000	3 7 1 0 5 \$	39 79,487 357 81,750 2,100,000	-	2.00 0.20	
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam Site Planning	1,379 - 11,914 -	1,418 79,48 12,27 81,750 \$ 2,100,000 5,100	3 7 1 0 5 \$	39 79,487 357 81,750 2,100,000 5,100	-	2.00 0.20	
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs	1,379 - 11,914 - \$ -	1,418 79,48 12,27 81,750 \$ 2,100,000	3 7 1 0 5 \$	39 79,487 357 81,750 2,100,000	- 0.20	2.00 0.20 0.75	
Public Works Project Coordinator - Extend Fixed-Term for Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam Site Planning Central Boulder Long-Term Planning - Civic Area East Bookend Planning	1,379 - 11,914 - \$ -	1,418 79,48 12,27 81,750 \$ 2,100,000 5,100	3 7 1 0 5 \$	39 79,487 357 81,750 2,100,000 5,100	- 0.20	2.00 0.20 0.75	
Public Works Project Coordinator - Extend Fixed-Term for Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam Site Planning Central Boulder Long-Term Planning - Civic Area East Bookend Planning PLANNING AND DEVELOPMENT SERVICES (P&DS) FUND	1,379 - 11,914 - \$ -	1,418 79,48 12,27 81,756 \$ 2,100,000 5,100 5,100	3 7 1 0 5 5 5 5 7	39 79,487 357 81,750 2,100,000 5,100	- 0.20	2.00 0.20 0.75	0.1
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam Site Planning Central Boulder Long-Term Planning - Civic Area East Bookend Planning PLANNING AND DEVELOPMENT SERVICES (P&DS) FUND Landlink Development and Information Tracking System Replacement Project -	1,379 - 11,914 - \$ -	1,418 79,48 12,27 81,756 \$ 2,100,000 5,100 5,100	3 7 1 1 0 \$ 0 \$ 0 \$ 0 \$ 0	39 79,487 357 81,750 2,100,000 5,100 5,100	- 0.20 - - - -	2.00 0.20 0.75	0.7
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam Site Planning Central Boulder Long-Term Planning - Civic Area East Bookend Planning PLANNING AND DEVELOPMENT SERVICES (P&DS) FUND Landlink Development and Information Tracking System Replacement Project - Extend Fixed Term for Two-Years	1,379 - 11,914 - \$ - \$ - \$ - \$ 114,201	\$ 2,100,000 \$ 102,000 \$ 102,000	3 7 1 0 5 5 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	39 79,487 357 81,750 2,100,000 5,100 5,100	- 0.20 - - - - - 1.00	2.00 0.20 0.75 - - - 0.66	(0.3-
Public Works Project Coordinator - Extend Fixed-Termfor Two Years Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for Two Years Code Compliance Specialist CAPITAL DEVELOPMENT FUND Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam Site Planning Central Boulder Long-Term Planning - Civic Area East Bookend Planning PLANNING AND DEVELOPMENT SERVICES (P&DS) FUND Landlink Development and Information Tracking System Replacement Project - Extend Fixed Term for Two-Years Public Works Project Coordinator - Extend Fixed-Term for Two Years	1,379 - 11,914 - \$ - \$ - \$ - \$ 114,201	1,418 79,48 12,27 81,750 \$ 2,100,000 5,100 5,100 \$ 102,000 21,776	3 7 1 0 5 0 \$ 0 5 5	39 79,487 357 81,750 2,100,000 5,100 5,100 (12,201) 1,361	- 0.20 - - - - - 1.00	2.00 0.20 0.75 - - - 0.66 0.16	2.0 0.7 (0.34 0.7 0.2

ATTACHMENT A Department / Fund / Action		2016 Approved Budget		2017 Approved Budget		Total Change	2016 FTE	2017 FTE	FTE Change
PUBLIC WORKS - TRANSPORTATION									
GENERAL FUND									
Access/TDM/Parking Mgmt. Strategies for City Employees in Civic Area	\$	50,000	\$	50,000	\$	-	-	-	-
Transportation Safety - Toward Vision Zero				150,000		150,000	-	-	-
Neighborhood Traffic Mitigation Program		-		100,000		100,000	-	1.00	1.00
TRANSPORTATION FUND									
Public Works Project Coordinator - Extend Fixed-Term for Two Years	\$	20,685	\$	21,266	\$	581	0.15	0.15	-
Ongoing Lighting Expense		-		61,000		61,000	-	-	-
Administrative Specialists - Extend Fixed-Terms for Two Years		40,506		41,721		1,215	0.68	0.68	-
Data/Metrics Collection, Management, and Analysis		-		90,000		90,000	-	1.00	1.00
Total Changes, Public Works - Transportation					\$	402,796			2.00
PUBLIC WORKS - UTILITIES STORMWATER UTILITY FUND									
Public Works Project Coordinator - Extend Fixed-Term for Two Years	\$	20,685	\$	21,266	\$	581	0.15	0.15	-
Ditch Companies Assessment Costs		49,442		96,775		47,333	-	-	_
Administrative Specialists - Extend Fixed-Terms for Two Years		9,531		9,817		286	0.16	0.16	_
WASTEWATER UTILITY FUND									
Public Works Project Coordinator - Extend Fixed-Term for Two Years	\$	20,685	\$	21,266	\$	581	0.15	0.15	-
Administrative Specialists - Extend Fixed-Terms for Two Years		26,210		26,996		786	0.44	0.44	_
WATER UTILITY FUND									
Public Works Project Coordinator - Extend Fixed-Term for Two Years	\$	41,371	\$	42,531	\$	1,160	0.30	0.30	-
Administrative Specialists - Extend Fixed-Terms for Two Years		30,976		31,905		929	0.52	0.52	-
Customer Information Services Tech Support Specialist		90,502		104,530		14,028	0.75	1.00	0.25
Plant Operator A-D - Convert Fixed-Term to Standard		64,018		64,018		-	1.00	1.00	-
Total Changes, Public Works - Utilities					\$	65,684			0.25

City of Boulder
ATTACHMENT B
2017 SIGNIFICANT BUDGET CHANGES BY FUND,
ONE-TIME AND ONGOING

ATTACHMENT B		Ongoing	Ongoing	One-Time	Fixed Term	
Fund / Department	Action	Funds	FTE	Funds	FTE	Additional Information
- and / Dopartmont	7.000.					7.44.11.01.11.11.11.11.11.11.11.11.11.11.11.
GENERAL FUND						
Cityw ide	Transform Boulder Business Initiative ERP Implementation	\$ -	-	\$ 650,000		- This funding will cover the cost of implementing the final ERP modules for Human Resources and Finance.
City Attorney	Offsite Records Management	-	-	78,444	•	-
City Clerk	Boards and Commissions Annual Reception	5,000	-	-		-
City Clerk	City Clerk Training	-	-	5,000		-
City Manager's Office	Colorado Communities Climate Coalition Membership	30,000	-	-		-
City Manager's Office	Community Perception Assessment	-	-	100,000		- Assessment will address crime and delinquency within Boulder.
City Manager's Office	Neighborhood Services Programming	36,734	-	-		 Funding will support the Neighborhood Leadership Summit, the Block Party Trailer, Living Room Conversations.
City Manager's Office	Volunteer Program Implementation	22,000	-	-		-
City Manager's Office	Resilience	-	-	248,785	1.00	Officer position for 2-years and provides \$110,000 NPE funding for resilience strategy implementation.
City Manager's Office	Increased Funding for State Lobbying Contract	11,000	-	-		<u>-</u>
Communications	Staffing for Expanded Video Coverage of Public Meetings	-	0.75	-		- This is a conversion of \$60,000 in NPE for temporary staffing to cover a 3/4 time standard position and associated NPE for a program previously approved ongoing by council.
Community Vitality	Administrative Specialist II	29,882	0.44	-		-
Community Vitality	Boulder Junction On-Street Parking Pay Stations	10,500	-	26,250		- One-time funding for purchase as well as funding for ongoing operations and maintenance.
Community Vitality	Chautauqua Access Management Plan Implementation	-	-	100,000		<u>.</u>

					Fixed
ATTACHMENT B		Ongoing	Ongoing	One-Time	Term
Fund / Department	Action	Funds	FTE	Funds	FTE Additional Information
GENERAL FUND CON	TINUED				
Community Vitality	Department Master Plan	\$ -	-	\$ 70,000	
Community Vitality	Hill Community Development Programming	_	_	37,500	-
Community Vitality	Hill Reinvestment Strategy - Eco pass and Residential Services District	-	-	116,000	-
Community Vitality	Civic Area Parking Pay Stations	16,750	-	-	 Funding for ongoing operations and maintenance.
Energy Strategy and Electric Utility Development	Replenish Contingency Funding	-	-	239,476	4.50
Finance	Extend Flood Recovery/FEMA Reimbursement Staffing	-	-	92,948	1.50
Fire-Rescue	HAZMAT Authority	101,945	-	_	 This funding will allow Boulder Fire & Rescue to join the Boulder County Hazardous Substance Response Team which will improve HAZMAT response time.
Fire-Rescue	Office of Emergency Management (OEM) Cost Increases	7,500	-	4,259	<u>-</u> .
General Governance	Cityw ide Event Management	-	-	140,000	-
Human Resources	Learning and Organizational Development (L&OD) Specialist - Extend Fixed-Term for two years	-	-	53,078	1.00 L&OD Position expires in June of 2017 and this represents 6- months of funding extension.
Human Resources	Intercultural Development Inventory	-	-	165,200	-
Human Resources	ACA Compliance	70,000	-		 This funding will cover outsourced tracking of ACA compliance for Seasonal, Temporary and Part- Time Standard Employees.
Human Services	Early Diversion Get Engaged (EDGE) Program	-	-	142,000	 The EDGE program supports efforts to divert individuals with mental illness and addictions aw ay from the criminal justice system. Grant funding is being sought for the future.
Human Services	Emergency Shelter and Services	-	-	150,000	-
Human Services	Family Emergency Rental Assistance Funding	-	-	263,000	
Human Services	Homelessness Workging Group	-	-	250,000	
Human Services	Homelessness Coordination, Planning and Analysis	250,000	2.00	-	-
Information Technology	Actionable Open Analytics	10,000	-	-	-

ATTACHMENT B		Ongoing	Ongoing		Fixed Term
Fund / Department	Action	Funds	FTE	Funds	FTE Additional Information
OFNEDAL FUND COA	ITIMUED				
GENERAL FUND CON Information Technology	Council Technology Support Position - Convert from Fixed-	\$ 83,500	1.00	. Ф	
information reclinology	term to Standard	φ 65,500	1.00	, ф -	-
Information Technology	Applications Division Internship Program	18,275	_	-	-
Information Technology	Applications Support Position	-	-	67,440	1.00 2yr fixed-term
Information Technology	Consulting/Engineering Support for Community Broadband Initiative	-	-	150,000	-
Information Technology	Security Enhancement Projects	72,000	-	4,500	-
Library and Arts	Arts Grants	-	-	450,000	-
Library and Arts	Civic Area Public Art	-	-	175,000	 This is supplemental funding to leverage the \$280,000 in existing Community, Culture and Safety Tax funding for Civic Area Public Art.
Library and Arts	Arts Programming and Administration	71,000	0.25	; -	 This increases an existing position to full-time from 3/4 time and provides NPE for programming activities.
Library and Arts	Early Literacy App	10,000	-	-	-
Library and Arts	Creative Technologist for Makerspace	-	-	92,592	1.00 2yr fixed-term
Library and Arts	Reallocation of Library Maintenance Positions to PW-DSS	(79,487)	(2.00)		
Parks and Recreation	Lead Maintenance Position - Horticulture	64,487	1.00	-	-
Parks and Recreation	Park Operations Maintenance and Improvements	45,000	-	-	 This funding covers contracted costs for removal of hazardous materials in park spaces.
Planning, Housing and Sustainability	Communication Specialist II Position - Extend Fixed-Term for Tw o Years	-	-	43,000	0.50 Funding extension until 2019
Planning, Housing and Sustainability	Employee Conservation Coordinator	-	0.50	-	 Funding for these additional staff hours is being sourced through budget reallocation.
Planning, Housing and Sustainability	Planner I Position - Extend-Fixed Term for Two Years	-	-	76,000	1.00
Planning, Housing and Sustainability	Zero Waste Compliance Assistant Position	-	-	-	1.00 2yr fixed-term. Funding for this position is being sourced through budget reallocation from NPE.

-					Fixed	
ATTACHMENT B		Ongoing	Ongoing C	ne Time	Term	
Fund / Department	Action	Funds	FTE	Funds	FTE	Additional Information
GENERAL FUND CON	TINUED					
Planning, Housing and Sustainability	Climate Commitment Implementation	\$ 50,000	- (\$ -	-	
Planning, Housing and Sustainability	Central Boulder Long-Term Planning - Alpine Balsam Site Planning	-	-	210,900	-	This represents the General Fund's portion of the costs including site area planning, redevelopment scenario analysis, and communications and outreach.
Planning, Housing and Sustainability	Central Boulder Long-Term Planning - Civic Area East Bookend Planning	-	-	213,900	-	
Police	Administrative Specialist II	59,821	1.00	-	-	This position will support the processing of body-worn camera footage.
PW-Development and Support Services	Brenton Building Utilities Costs	117,500	-	-	-	·
PW-Development and Support Services	Public Works Project Coordinator - Extend Fixed-Term for Tw o Years	-	-	1,418	0.01	This represents the General Fund's portion of the position's cost.
PW-Development and Support Services	Reallocation of Library Maintenance Positions	79,487	2.00	-	-	
PW-Development and Support Services	Administrative Specialists - Extend Fixed-Terms for Two Years	-	-	12,271	0.20	Funding is split between General Fund, Utilities Funds, and Transportation Fund.
PW-Development and Support Services	Code Compliance Specialist	56,250	0.75	25,500		·
PW-Transportation	Access/TDM/Parking Mgmt. Strategies for City Employees in Civic Area	-	-	50,000	-	
PW-Transportation PW-Transportation	Transportation Safety - Tow ard Vision Zero Neighborhood Traffic Mitigation Program			150,000 100,000	- 1.00	
rvv-mansportation	Total Changes	\$ 1,249,144	7.69	\$ 4,754,461	13.71	
0.25 CENT SALES TA	X FUND					
Parks and Recreation	Continue Civic Area Activation	\$ 50,000	- :	\$ 100,625	1.00	Includes 1yr fixed-term extension and \$80,000 in programming funding.
Parks and Recreation	Marketing	21,000	-	17,873	0.25	_
Parks and Recreation	Park Operations and Maintenance Improvements	60,500	-	-	-	
Parks and Recreation	Seasonal Budget Increase	10,000	-	-	-	
	Total Changes	\$ 141,500	-	\$ 118,498	1.25	

ATTACHMENT B Fund / Department	Action			ngoing Funds	Ongoing FTE		e-Time unds	Fixed Term FTE	Additional Information
AFFORDABLE HOUS	ING FUND								
Planning, Housing and Sustainability	Housing Strategy		\$	141,500	1.00	\$	-		 Includes 1.0 FTE Planner II position along w ith \$44,000 in programming funding.
		Total Changes	\$	141,500	1.00	\$	-		-
BOULDER JUNCTION	ACCESS GENERAL IMPROVEMENT	DISTRICT - PA	ARK	(ING FUI	ND				
Community Vitality	Administrative Specialist II		\$	2,771	0.03	\$	-		-
Community Vitality	Department Master/Strategic Plan			-	-		10,000		-
		Total Changes	\$	2,771	0.03	\$	10,000		-
BOULDER JUNCTION	ACCESS GENERAL IMPROVEMENT	DISTRICT - TE	RAV	EL DEM	AND MANA	GEN	MENT FU	ND	
Community Vitality	Administrative Specialist II		\$	2,771	0.03	\$	-		-
Community Vitality	Department Master/Strategic Plan	_		-	-		10,000	,	-
		Total Changes	\$	2,771	0.03	\$	10,000		-
CAPITAL DEVELOPM	IENT FUND								
PW-Facilities and Asset Management	Brenton Building Renovation Costs		\$	-	-	\$ 2	2,100,000		-
Planning, Housing and Sustainability	Central Boulder Long-Term Planning - Alpine Planning	e Balsam Site		-	-		5,100		-
Planning, Housing and Sustainability	Central Boulder Long-Term Planning - Civic A Bookend Planning	Area East		-	-		5,100		-
,	· ····································	Total Changes	\$	-	-	\$ 2	2,110,200		
CLIMATE ACTION PL	AN (CAP) TAX FUND								
Planning, Housing and Sustainability	Communications Specialist II - Extend Fixed- Years	Term for Tw o	\$	-	-	\$	43,000	0.50	Funding extension for this position through 2018.
,		Total Changes	\$	-	-	\$	43,000	0.50	-

							Fixed	
ATTACHMENT B		0	ngoing	Ongoing	On	e Time	Term	
Fund / Department	Action		Funds	FTE	F	unds	FTE	Additional Information
	ERCIAL DISTRICT (CAGID) FUND	Ļ	(44.5-5)					
Community Vitality	Administrative Specialist II	\$	(11,359)	-	\$	11,359		 This represents reallocation of budget from CAGID.
Community Vitality	Department Master/Strategic Plan		-	-		90,000		-
Community Vitality	Dow ntow n Boulder Eco pass Program		74,886	-		-		-
	Total Changes	\$	63,527	-	\$	101,359		-
OPEN SPACE FUND								
OSMP	Visitor Use Technician - Convert Fixed-Term to Standard	\$	65,000	1.00	\$	_		-
OSMP	Ditch Assessments	·	81,000	_		_		-
OSMP	Trails Contracts Manager - Extend Fixed-Term for One Year		-	_		91,000	1.0	0
OSMP	Seasonal Employee Classification - Conversion to Partial		45,520	12.00		-		- Conversion of 16 seasonal crew
	Year Schedule							leads (equivalent of 12.0 FTE) to 10-month standard partial year schedule employees. The seasonal staff count w as not previously included in total FTE counts, how ever, this is a classification change, not a change in w orkforce numbers.
	Total Changes	\$	191,520	13.00	\$	91,000	1.0	0
DI ANININO AND DEV								
	ELOPMENT SERVICES (P&DS) FUND	Φ.			Φ.	450,000		
Planning, Housing and Sustainability	Code Assessment	\$	-	-	\$	150,000		-
PW-Development and Support Services	Energy Code Specialist		-	-		80,815	0.7	5 3yr fixed-term; Position is budgeted at 1.0 FTE with additional 0.25 FTE being reallocated using existing resources within CAP Tax Fund
PW-Development and Support Services	Landlink Development and Information Tracking System Replacement Project		-	-		128,000	1.0	 Includes two-year extension of fixed-term support position.
PW-Development and Support Services	Public Works Project Coordinator - Extend Fixed-Term for Two Years		-	-		34,025	0.2	4 2yr fixed-term; Remaining 0.76 FTE of position is budgeted in Transportation and Utilities Funds.
PW-Development and Support Services	Code Compliance Specialist		18,750	0.25		8,500		

						Fixed	
ATTACHMENT B		Ongoing	Ongoing	On	e-Time	Term	
Fund / Department	Action	Funds	FTE	F	unds	FTE	Additional Information
PLANNING AND DEV	ELOPMENT SERVICES (P&DS) FUND CONTINUED						
PW-Development and	Central Boulder Long-Term Planning - Senior Project Manager	\$ -	-	. \$	124,000	1.00	
Support Services	- Extend Fixed Term for Tw o Years						
PW-Development and	Central Boulder Long-Term Planning - Administrative	-	-	•	55,000	1.00	
Support Services	Specialist II - Extend Fixed Term for Two Years						
PW-Development and	Central Boulder Long-Term Planning - Civic Area East	-	-	•	50,000	-	
Support Services	Bookend Planning						
	Total Changes	\$ 18,750	0.25	5 \$	630,340	3.99	
RECREATION ACTIVI	TY FUND						
Parks and Recreation	Maintenance Position - Boulder Reservoir	\$ -	-	\$	18,548	0.75	Position funding is offset by
							existing seasonal staff budget on
							a pilot basis.
Parks and Recreation	Silver Sneakers Classes	68,339	-	•	-	-	It is expected that revenues will
							offset costs.
Parks and Recreation	Water Safety Position - Boulder Reservoir	-	-		17,197	0.75	Position funding is offset by
							existing seasonal staff budget on
							a pilot basis.
Parks and Recreation	Increase Duration of Goats and Gardens Camp	22,560	-		-	-	•
Parks and Recreation	Seasonal Budget Increase	10,000	-		-	-	
Parks and Recreation	Gymnastics Flyers (Competitive Program)	(57,000)	-		-	-	The competitive portion of this
							program is being transferred to a
							parent-run non-profit organization.
	Total Changes	\$ 43,899		. \$	35,745	1.50	
STORMWATER UTILI	TIES FUND						
PW-Utilities	Public Works Project Coordinator - Extend Fixed-Term for	\$ -		\$	21,266	0.15	2yr fixed-term; Remaining 0.85
	Tw o Years						FTE of position is budgeted in
							Transportation and P&DS Funds.
PW-Utilities	Ditch Companies Assessment Costs	47,333	-	-	-	-	•
PW-Utilities	Administrative Specialists - Extend Fixed-Terms for Two	-	-		9,817	0.16	Funding is split between General
	Years						Fund, Utilities Funds, and
							Transportation Fund.
	Tatal Ob an ana	ф 47.000		Φ.	24.000	0.31	
	Total Changes	\$ 47,333		\$	31,083	0.31	

ATTACHMENT B Fund / Department	Action	Ongoing Funds	g Ongoing FTE	•	ne-Time Funds	Fixed Term FTE	Additional Information
TRANSPORTATION F	UND						
PW-Transportation	Public Works Project Coordinator - Extend Fixed-Term for Tw o Years	\$	-	- \$	21,266	0.1	5 2yr fixed-term; Remaining 0.85 FTE of position is budgeted in Utilities and P&DS Funds.
PW-Transportation	Ongoing Lighting Expense	61,00	00	-	-		- This represents supplemental operating funds for lighting improvements funded with Community, Culture and Safety Tax revenues.
PW-Transportation	Administrative Specialists - Extend Fixed-Terms for Two Years		-	-	41,721	0.68	Funding is split between General Fund, Utilities Funds, and Transportation Fund.
PW-Transportation	Data/Metrics Collection, Management, and Analysis	60,00	00 1.	00	30,000		- Includes a Transportation Technician position.
	Total Changes	\$ 121,00	00 1.	00 \$	92,987	0.83	3
	AMERICA (III.O.D. SIND						
Community Vitality	OMMERCIAL DISTRICT (UHGID) FUND Administrative Specialist II	\$ (1,26	2)	- \$			- This represents reallocation of
Community Vitality	Administrative Specialist II	Ψ (1,20	-)	- ψ	-		budget from UGHID for this position.
Community Vitality	Department Master/Strategic		-	-	20,000		-
	Total Changes	\$ (1,26	2)	- \$	20,000		-
WASTEWATER UTILI	TY FUND						
PW-Utilities	Public Works Project Coordinator - Extend Fixed-Term for Tw o Years	\$	-	- \$	21,266	0.1	5 2yr fixed-term; Remaining 0.85 FTE of position is budgeted in Stormw ater, Water and P&DS Funds.
PW-Utilities	Administrative Specialists - Extend Fixed-Terms for Two Years		-	-	26,996	0.44	Funding is split between General Fund, Utilities Funds, and Transportation Fund.
	Total Changes	\$	-	- \$	48,262	0.59	9

ATTACHMENT B Fund / Department	Action	Ongoing Funds	Ongoing FTE	One-Time Funds	Fixed Term FTE	Additional Information
- una / Boparanoni	71011011					
WATER UTILITY FUN	D					
PW-Utilities	Public Works Project Coordinator - Extend Fixed-Term for Tw o Years	\$ -	-	\$ 42,531	0.30	2yr fixed-term; Remaining 0.70 FTE of position is budgeted in Stormw ater, Wastew ater and P&DS Funds.
PW-Utilities	Customer Information Services Tech Support Specialist - Extend Fixed-Term for One Year	-	-	26,000	0.25	5
PW-Utilities	Plant Operator A-D - Convert Fixed-Term to Standard	-	1.00	-		The funding for this position is being reallocated from the overtime budget.
PW-Utilities	Administrative Specialists - Extend Fixed-Terms for Two Years	-	-	31,905	0.52	Prunding is split between General Fund, Utilities Funds, and Transportation Fund.
	Total Changes	\$ -	1.00	\$ 100,436	1.07	

City of Boulder ATTACHMENT C 2017 SIGNIFICANT CITYWIDE STAFFING/COMPLIANCE BUDGET CHANGES

Fund	Onc	joing Funds	Additional Information
		,	
AFFORDABLE CARE ACT MEDICAL INSUR	ANCE CON	IPLIANCE COSTS	
General Fund	\$	36,928	
0.25 Cent Sales Tax Fund		4,575	
Open Space Fund		176,000	
Recreation Activity Fund		179,087	
Transportation Fund		4,575	
Water Utility Fund		4,575	
To	otal \$	405,740	
FAIR LABOR STANDARDS ACT COMPLIAN	ICE COSTS	3	
General Fund	\$	35,459	
Planning and Development Services (P&DS) Fund		16,093	
Recreationa Activity Fund		2,527	
Open Space Fund		6,222	
To	otal \$	60,301	

LIVING WAGE		DI	RECT LABOR COST	CONTRACTED LABOR COST
General Fund ¹	\$ 806,432	\$	45,019	\$ 761,413
0.25 Cent Sales Tax Fund	40,227		71	40,156
Affordable Housing Fund	78		78	
Boulder Junction Capital Improvement Fund	1,724			1,724
Climate Action Plan (CAP) Tax Fund	1,039		1,309	
Community Development Block Grant (CDBG) Fund	531		531	
Community Housing Assistance Program (CHAP) Fund	78		78	
Dow ntow n Commercial District (CAGID) Fund	32,905		22,636	10,269
Open Space Fund	41,732		105	41,627
Permanent Parks and Recreation Fund	2,733			2,733
Planning and Development Services (P&DS) Fund	6,627		6,627	
Recreationa Activity Fund	106,962		19,529	87,433
Stormw ater Utilities Fund	13,531		6,724	6,807
Transportation Development Fund	625			625
Transportation Fund	141,235		20,712	120,523
University Hill Commercial District (UGHID) Fund	5,867		124	5,743
Wastew ater Utility Fund	19,523		5,175	14,348
Water Utility Fund	16,281		5,007	11,274
Total	\$ 1,238,130	\$	133,725	\$ 1,104,675

¹\$631,920 of the \$761,413 in General Fund Direct Labor Cost is attributable to the Fire-Rescue Department's ambulance contract with American Medical Response (AMR).



Long Range Fiscal Planning

In 2006, after a period of frequently declining revenues, the Boulder City Council appointed a Blue Ribbon Commission (BRC One) to study revenue policy issues confronting the city. In their 2008 report to Council, BRC One identified a significant gap between long term revenues and expenditures, and recommended a strategy of revenue stabilization to address this gap.

BRC One also recommended study of expenditures, recognizing that sustained fiscal health would only be achieved through a balance of revenue stabilization and appropriate expenditure control. The Boulder City Council then appointed a second Blue Ribbon Committee (BRC Two) in 2008. The BRC Two report to Council in 2010 identified strategies to address rising costs, and provide efficient and effective use of public funds.

Revenue Stabilization

BRC One identified a potential \$135 million annual gap between revenues and expenditures in the city by 2030. Key recommendations to address the revenue gap included:

- Renew expiring taxes without a sunset
- Remove revenue dedication except for capital projects
- Remove Taxpayer Bill of Rights (TABOR) limitations on property tax
- Review taxes and fees to ensure that growth pays its own way
- Diversify revenues
- Review fees for appropriate cost recovery
- Leverage funds

The city has made progress in several of the areas identified.

In 2008 the community voted to remove all remaining TABOR restrictions on revenue. These funds have been used to support important operating needs of the city in the areas of public safety and infrastructure maintenance and repair. The voters also approved the renewal without restriction or sunset of the .38 cent sales tax (2008) and the .15 cent sales tax (2009). These revenues support human services, arts, public safety, environmental affairs and general city operations. In 2010, voters approved an increase of 2 percent to the city's accommodation tax, to support the promotion of tourism and economic vitality, and general city operations. In 2012, voters approved renewal of the .25 cent sales tax and the Climate Action Plan Tax. These taxes, which remain



dedicated and sunset (CAP tax-2017, .25 cent sales tax-2035) support key climate initiatives and valued quality of life programs and services. Most recently, voters approved a temporary .15 cent sales tax for Transportation and the extension of two Open Space taxes. The combination of these result in 16 years of a .15 cent tax for Transportation (2014-2029), ten years of a .15 cent sales tax for general city operations (2030-2039), and ongoing support of Open Space and general city operations through the renewal of a .33 cent sales tax.

The City Council is currently reviewing the city's development excise taxes and impact fee schedules. These taxes and fees are designed to mitigate the impact of new development on the city's capital infrastructure. The updated tax rates and fee schedules will go before council for final consideration and/or adoption in Fall 2016. In November 2011, voters approved a measure allowing the city to leverage existing revenues to bond for up to \$49 million in capital projects that address significant deficiencies and high priority infrastructure improvements throughout the community. These projects are all underway and the majority will be completed by the end of 2016. Details of the Capital Bond projects can be found in the 2017–2022 Capital Improvement Plan. In 2015, and in the absence of a franchise agreement with Xcel and while the city continued to explore the potential of creating a municipal electric utility, voters approved the extension of the portion of the Utility Occupation Tax used for general city services and programs. The ballot measure extended the tax until Dec. 31, 2022. If funding is not continued past 2022, either through contribution from a municipal electric utility or, barring the creation of a municipal electric utility, through tax renewal or other means, adjustments to expenditure would be made, as needed.

The city continues to pursue strategies for revenue stabilization. In November 2014, voters approved a temporary .30 cent tax in support of short-term community culture and safety related capital projects (see Comprehensive Financial Strategy on the next page). Construction projects are currently in progress, are expected to be completed in 2018. Details of the Community, Culture and Safety Project can be found in the 2017–2022 Capital Improvement Plan. In 2015, the City of Boulder completed the sale of \$40 million in certificates of participation (COP), proceed of which were used for the purchase of Boulder Community Health's Broadway campus. The debt service on these COPs is covered by increased property tax revenues in the General Fund, designated for this purpose, in line with city financial policies of identifying new revenue for new expenditures.

Expenditure Control

Noting that revenue strategies alone cannot eliminate the revenue gap over the long term, BRC Two looked at city expenditures and recommended the following:

- Review management policies in the areas of compensation and asset management
- Eliminate duplication of services



- Adopt a budget process based on prioritization of services
- Use meaningful performance measures to determine attainment of city goals
- Fully cost city services and programs
- Reduce General Fund subsidies to restricted funds, as appropriate

The city has made progress in several of the areas identified.

Beginning in 2011 the city has undergone significant review of its compensation policies and strategies. In 2012 a new, market based, compensation structure was implemented for the Management/non-union work group and 2013 marks the fourth year in strategic benefits plan redesign, with an increased emphasis on employee wellness and employee cost sharing.

The city adopted Priority Based Budgeting (PBB) in 2010, and more information on PBB's results can be found in the following subsection.

In a next step toward ensuring greater transparency and a budget that supports community priorities as identified through council and public input and defined in the Sustainability Framework Outcomes and Priority Based Budgeting results, a Community Dashboard will soon be on-line, showing goals, targets, and progress in these outcome areas. The first phase of this effort will focus on a few key goals in each area and will show performance data currently known. Future phases will include ongoing measurement collection and benchmarking, as well as more detailed drill down functionality on specific performance measures, and a tie in to amounts budgeted in support of the outcomes.

Finally, to correctly cost city programs and allocate resources in a more transparent way, a cost allocation study was completed in 2014, and updated in 2016. The results of this are being applied to the 2017 budget. This study will be updated every other year.

Comprehensive Financial Strategy

During 2013 and 2014, a cross-departmental team completed the update of the city's Comprehensive Financial Strategy (CFS). This is the evolution and next version of the original Blue Ribbon Commission work. The conclusion from the Commission's original work was if the city continued on the same path, there would be an annual gap between revenues and expenditures of \$135 million per year by 2030. In the original work, an econometric model was used that took into account the impact of an aging population, the continuation of the erosion in the type of goods that are subject to sales and use tax, and other demographic impacts expected in the next 20 years. Since that work was done, Council has implemented and adhered to some very powerful financial policies that have brought stability to the financial situation of the city. The main policy adopted has resulted in a truly balanced budget. That is, ongoing expenditures are balanced to ongoing revenues, and one-time revenues are used for one-time expenditures. By using this financial discipline on an ongoing basis, and if it is used in the future, the gap for currently



provided services has been eliminated.

To maintain this position, the challenge in the future occurs when new ongoing services and programs are added. These new costs must be kept in balance with ongoing revenues. The ongoing revenues may come from normal growth in current revenues, new revenues that are approved by the voters or by reducing current expenses that are equal to the new costs. This is part of the work that occurs in Priority Based Budgeting. The financial model we are using now is not an econometric model. The original model was not easy to update on an ongoing basis, was very complex, and could not be used in conjunction with the ongoing budget processes of the city. This new model is one staff can use in conjunction with the annual budget and project into the future.

Due to the financial policies now being used by the city, the impacts that were included in the original econometric model are included each year while doing the annual budget. The annual budget looks at the upcoming year and five years into the future. The new CFS budget model is used to analyze various trends that look twenty years into the future. Other major financial policies enacted by the Council and used by the city that have had a major impact on reducing the gap and that address the peaks and troughs of the business cycle are:

- Carrying adequate reserves to help ride out the early stages of economic downturns and natural disasters.
- When the economy does turn down for an extended period of time, ongoing expenses are reduced by the amount of reduction in ongoing revenues.
- Expenditures for capital come from one-time money or from borrowed money that can be paid with current or new sources of revenue.
- New expenditures occurring due to new capital can be absorbed with current revenues, or if significant, a new source of revenue needs to be approved to offset the impact of the new costs.

Figure 2-01: Planning and Finance Policy Structure in Boulder, Colorado





Purpose of PBB

Priority Based Budgeting (PBB) builds on the city's prior Business Plan, which separates goals and actions into near term versus long term time frames. PBB harnesses the policies and values of the Boulder Valley Comprehensive Plan and department strategic and master plans.

Priority Based Budgeting (PBB)

As the cornerstone of the city's budget process, PBB gives the city three central benefits:

- Identifies key Council and community goals (see the next section on PBB Results and Attributes)
- Evaluates the impact on these goals of city programs and services
- Provides a tool for strategic decision-making in funding, adding and/or eliminating programs and services, making more effective use of the city's limited resources

PBB contributes to the city's long-term financial sustainability and allows the city of Boulder to serve its residents in the most effective, efficient and fiscally responsible manner possible.

2017 PBB Outcomes

Now integrated into its seventh consecutive year of budget development, PBB is the framework within which all budget decisions are made. In the 2015 budget process, the city engaged in a streamlined PBB process, recognizing the significant work that had been done in prior years, as well as the demands on staff related to flood recovery and the implementation of an integrated Finance and Human Resources business solutions software package. The 2014 budget invested primarily in enhancing existing high priority programs, with the goal of an increased impact on achieving the PBB identified results. As a result, the 2017 PBB process was able to maintain the quartile information previously identified and the 2017 budget process focused on continued investment in high quartile programs and services, reflecting community priorities.

The city continues to have a favorable distribution of resources between the highest priority (Quartile 1) and lowest priority (Quartile 4) programs. Fewer resources are invested in programs yielding lower impact on community values. A listing of all 2017 programs by quartile is included in the following section. Community programs are those providing direct service to residents and businesses, while governance programs are those providing support services within the city to other departments.



Figure 2-02 shows the distribution of the 2017 budget and budget additions by Quartile. The largest amount of new or reallocated investment is in Quartile 2, with a lesser amount of investment in Quartiles 1 and 3.

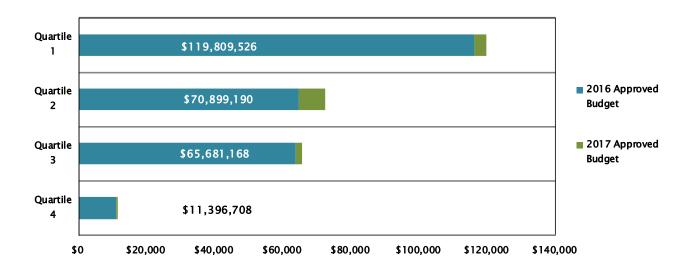


Figure 2-02: Budget Allocations for 2017 in PBB Terms

Another way to look at the resource shifts achieved by using PBB in the budgeting process is shown in Table 2-01 below. The most significant increase occurred in quartile 2 with a 12.0% increase over 2016. The majority of this increase is due to increases in DET and impact fees capital development, cost allocation and arts funding in the Library, and general increases due to the Affordable Care Act and living wage in both Parks and Recreation and OSMP. Also quartile 2 are program increases Human Services for homelessness initiatives and in Police for code enforcement, general investigations and major crimes units.

Table 2-01: Proportion of Funding by PBB Quartile

Quartile	2016 Approved Budget		Share of 2016 Total (%)	2017 Approved		Change to 2016	2017 Approved		Share of 2017
					Budget	Budget (%)		Budget	Total (%)
Q1	\$	116,183,712	45.5%	\$	3,625,814	3.1%	\$	119,809,526	44.5%
Q2	\$	64,563,846	25.3%	\$	7,730,159	12.0%	\$	72,294,005	26.9%
Q3	\$	63,648,382	24.9%	\$	1,958,677	3.1%	\$	65,607,059	24.4%
Q4	\$	11,024,367	4.3%	\$	356,636	3.2%	\$	11,381,003	4.2%

PRIORITY BASED BUDGETING

PRIORITY BASED BUDGETING (PBB) RESULTS AND ATTRIBUTES

2017 Annual Budget

Policy goals for the 2017 budget are differentiated by two kinds of municipal activities: Community Programs and Governance Programs. Community Programs serve the public, while Governance Programs internally serve other city departments. Programs were scored against a series of results and attributes. The scoring criteria used in the 2017 budget process is:

Results

COMMUNITY PROGRAMS

Community Programs were scored against the following five results based on how essential the programs are to achieving the result's definitions listed below.

Accessible and Connected Community

- ⇒ Offers and encourages a variety of safe, accessible and sustainable mobility options;
- ⇒ Plans, designs and maintains effective infrastructure networks;
- ⇒ Supports strong regional multimodal connections;
- ⇒ Provides open access to information, encourages innovation, enhances communication and promotes community engagement; and
- ⇒ Supports a balanced transportation system that reflects effective land use and reduces congestion.

Economically Vital Community

- ⇒ Supports an environment for creativity and innovation;
- ⇒ Promotes a qualified and diversified workforce that meets employers' needs and supports broad-based economic diversity;
- ⇒ Encourages sustainable development supported by reliable and affordable city services;
- ⇒ Fosters regional and public/private collaboration with key institutions and organizations that contribute to economic sustainability; and
- ⇒ Invests in infrastructure and amenities that attract, sustain and retain diverse businesses, entrepreneurs, and the associated primary jobs.

• Environmentally Sustainable Community

- ⇒ Promotes and regulates an ecologically balanced community;
- ⇒ Supports and sustains natural resource and energy conservation;
- ⇒ Mitigates and abates threats to the environment; and
- ⇒ Promotes and sustains a safe, clean and attractive place to live, work and play.

37



Results (Cont'd)

COMMUNITY PROGRAMS (Cont'd)

Healthy and Socially Thriving Community

- ⇒ Cultivates a wide-range of recreational, cultural, educational, and social opportunities;
- ⇒ Supports the physical and mental well-being of its community members and actively partners with others to improve the welfare of those in need;
- ⇒ Facilitates housing options to accommodate a diverse community;
- ⇒ Fosters inclusion, embraces diversity and respects human rights;
- ⇒ Supports and enhances neighborhood livability for all members of the community; and
- ⇒ Enhances multi-generational community enrichment and community engagement.

Safe Community

- ⇒ Enforces the law, taking into account the needs of individuals and community values;
- ⇒ Plans for and provides timely and effective response to emergencies and natural disasters;
- ⇒ Fosters a climate of safety for individuals in homes, businesses, neighborhoods and public places;
- ⇒ Encourages shared responsibility, provides education on personal and community safety and fosters an environment that is welcoming and inclusive; and
- ⇒ Provides safe and well-maintained public infrastructure, and provides adequate and appropriate regulation of public/private development and resources.

GOVERNANCE PROGRAMS

Governance programs were scored against the following five result definitions based on how essential the programs are to achieving the result's definitions listed below.

Good Governance

- ⇒ Models stewardship and sustainability of the city's financial, human, information and physical assets;
- ⇒ Supports strategic decision making with timely, reliable and accurate data and analysis;
- ⇒ Enhances and facilitates transparency, accuracy, efficiency, effectiveness, and quality customer service in all city business;
- ⇒ Supports, develops and enhances relationships between the city and community/regional partners; and
- ⇒ Provides assurance of regulatory and policy compliance.



Attributes

Programs were also scored on a series of five attributes. These stand-alone basic program attributes are not captured when evaluating programs against result definitions, but are important and should be considered in the value of a program.

COMMUNITY AND GOVERNANCE PROGRAMS

Mandated to Provide Service

⇒ This criterion rates a program on whether it is a part of a federal, state, or local mandate. Programs that are mandated by the state or federal government will receive a higher score for this criterion compared to programs that are mandated solely by the city or have no mandate whatsoever.

• Change in Demand for Service

⇒ This criterion rates a program's future demand for services. Programs demonstrating an increased demand will receive a higher score for this criterion compared to programs that show no growth in demand or demonstrate lowered demand for service.

Reliance on City to Provide Service

⇒ This criterion rates competition of city programs, assessing who else in the community provides similar services. Programs that are offered exclusively by the city will receive a higher score compared to programs that are offered by multiple providers.

COMMUNITY PROGRAMS ONLY

Self Sufficiency/Cost Recovery

⇒ This criterion rates the ability of a program to pay for itself through fees. Paying for a program means all costs, including direct and overhead costs. Programs that pay for themselves will receive a higher score in this criterion compared to programs with limited to no program fees.

GOVERNANCE PROGRAMS ONLY

Cost Avoidance and/or Increasing Efficiencies

⇒ This criterion rates the program's ability to achieve overall cost savings for the city and/or achieve the desired goal(s) in a more efficient manner by avoiding risks, decreasing potential liability, expanding staff capacity, improving overall safety, eliminating duplication of effort, streamlining work processes and/or leveraging the utilization of city resources. Programs will be scored on their ability to lower overall costs incurred by the city or avoid having the city incur additional costs.

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City of Boulder

BUDGET ALLOCATIONS BY PRIORITY BASED BUDGETING (PBB) QUARTILE

2017 Annual Budget

Final program scores created four quartiles. The highest rated programs are in Quartile 1. **Figures 2–03** through **2–05** below demonstrate that the city's budget represents an allocation of greater financial resources to programs identified as highly influential in achieving city results (Quartiles 1 and 2). Priority Based Budgeting provides the City with an additional tool to identify efficiencies and ensure that the city provides priority services to residents and businesses.

Figure 2-03: 2017 Budget Allocations by PBB Quartile, All City Programs

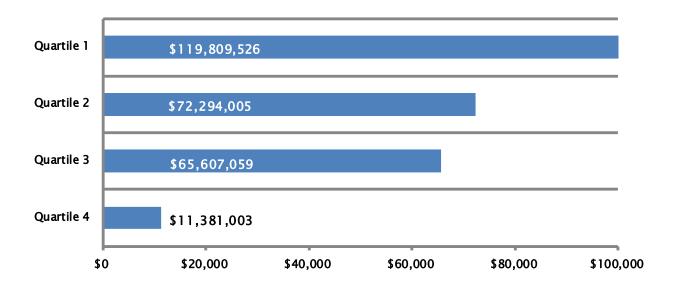




Figure 2-04: 2017 Budget Allocations by PBB Quartile for Community Programs

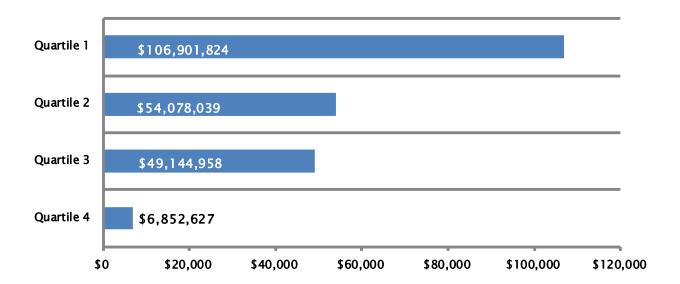
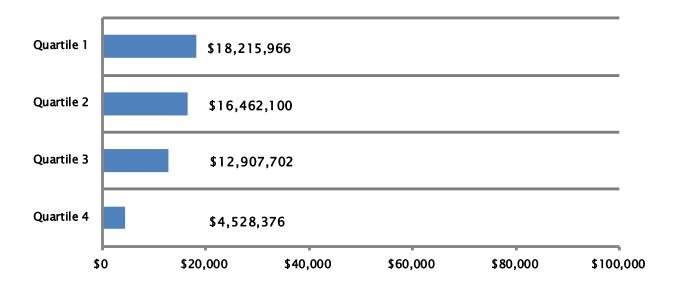


Figure 2-05: 2017 Budget Allocations by PBB Quartile for Governance Programs



City of Boulder

PRIORITY BASED BUDGETING (PBB) PROGRAMS BY QUARTILE

2017 Annual Budget



QUARTILE 1

City Attorney's Office

Administrative Services

Advisory Services

Court Services - Civil Litigation and Municipal Prosecution

City Records Management

City Manager's Office

City Administration and Operations

Organizational Development

Community Planning and Sustainability

Comprehensive Planning

Building Permit Plan Review & Issuance (Zoning Compliance)

Development Review

Building Permit Site Inspection

Zoning Administration

Regional Sustainability

Energy Strategy and Electric Utility Development

Boulder's Energy Future

Finance

Financial Reporting

Finance Administration

City Budget Development

<u>Fire</u>

Fire Response, Emergency Medical Response

Hazardous Materials Release Response/Training

Housing

Affordable Housing Planning/Development Review

Human Resources

Compensation

Information Technology

Packaged Application Support

Geographic Information Systems (GIS)

Network Administration (WAN/LAN/Wireless)

Security Administration

Server Administration

Open Space and Mountain Parks

Forest Ecosystem Management Program (FEMP)

Ranger Naturalist Services

Planning and Plan Implementation Coordination

Trail Maintenance and Construction

Trailhead Maintenance and Construction

Parks and Recreation

Forestry Operation

Park Operations and Maintenance

Athletic Field Maintenance

Planning

Reservoir Programs, Services and Maintenance

Valmont City Park, Programs, Services and Maintenance

Police

Alcohol Enforcement/ Education

Hill Unit

Mall Unit

Patrol Watches I, II and III

Traffic Enforcement

Public Works - Development and Support Services

Building Inspection

Building Plan Review and Permit Issuance

Code Enforcement

Development Review

Engineering Permits

Radio Shop and Communications Support

Base Map Data Maintenance

Public Works - Transportation

Airport Maintenance and Operations

Bikeways/Multi-Use Path Maintenance

Multimodal Planning

Sidewalk Repair

Signal Maintenance & Upgrade

Signs & Markings

Street Repair and Maintenance

Street Snow & Ice Control

Traffic Engineering

Transit Operations

Transportation System Management

Airport Maintenance and Operations

Public Works - Utilities

Collection System Maintenance

Distribution System Maintenance

Flood Channel Maintenance

Flood Management

Industrial Pretreatment

Planning and Project Management

Storm Sewer Maintenance

Wastewater Treatment Plant (WWTP) Operations

Water Treatment Plants Operations



QUARTILE 2

City Manager's Office

General Administration/Clerk

Conduct of Elections

Intergovernmental Relations

External Communication

Community Planning and Sustainability

Ecological Planning

DUHMD / PS

Meter Program

Planning Boulder Junction Access GID - TDM

Downtown and Community Improvements

Citywide Event Permitting

Citywide Film permitting

Finance

Purchasing

Departmental Budget Support

Liquor Licensing

Sales Tax - Auditing

Sales Tax - Licensing, Collections

Administration

Debt Management

Fire

Inspections/Code Enforcement, Fire Investigation, Fire Code Permits

Office of Emergency Management

Housina

Funding/Community Development

Housing Funding

Human Resources

Employee & Labor Relations

Policies & Procedures

Payroll

Data Management

Human Services

Prevention & Intervention

Office of Human Rights

Human Services Fund

Human Services Planning

Early Childhood Programs

Information Technology

Custom Application Provision and Related Support

eGovernment (Web/Internet)

Database Administration

Disaster Recovery/Planning

Telephone Systems Administration and Device Support

Technology Training

Emerging Technology Support

Library and Arts

Main Library - Access Services & Facility

Municipal Court

Adjudication

Probation Services

Case Management - General

Open Space and Mountain Parks

Agricultural land management

Ecological Restoration Program (ERP)

Education and Outreach Program

Grassland Ecosystem Management Program (GMEP)

Integrated Pest Management (IPM)

Real Estate Acquisition OSMP

Real Estate Services to OSMP

Water rights administration

Wetland and Aquatic Management Program (WAMP)

Wildlife & Habitats

Public Relations

Parks and Recreation

Construction

Natural Resource Management (IPM, Water, Wetland, Wildlife)

Golf Course Programs, Services and Maintenance

Recreation Center Operations and Maintenance

Police

Accident Report Specialists

Crime Prevention

DUI Enforcement

General Investigations

Major Crimes Unit

Narcotics

Photo Radar

Police and Fire Communications Center.

Special Events Response

Code Enforcement

Public Works - Development and Support Services

Rental Housing Licensing

Capital Development (DET & Impact Fees)

Facility Major Maintenance (MM projects > \$3,000)

Facility Renovation & Replacement (R&R)

GIS Services

Public Works - Transportation

Employee Transportation Program

Public Area Lighting

Travel Demand Management

Public Works - Utilities

Hazardous Materials Management Program

Raw Water Facilities Operations

Stormwater Permit Compliance

Stormwater Quality Operations

Wastewater Quality Operations

Water Quality Operations

Water Resources Operations





QUARTILE 3

City Manager's Office

Internal Communication

Community Planning and Sustainability

Historic Preservation

Business Incentive Programs

Economic Vitality Program & Sponsorships

City Organization Sustainability

Energy Efficiency and Conservation

Waste Reduction

DUHMD / PS

Parking Garages/Lots- Downtown & Uni Hill

University Hill streetscape & public space maintenance

Neighborhood Parking Program

Parking Enforcement & Special Event Enforcement

TDM-Commercial District Access program

EcoPass Program

Civic Plaza- Farmer's Market

Mall Permitting

Finance

Imaging/Record Retention

Payment Processing

Old Hire Pension Plan Management

Forecasting & Analysis

Long-range Planning

Policy Analysis

Other Licensing

Prop & Casualty Self Insurance

Workers' Compensation Self Insurance

Accounts Receivable - Assessments

Portfolio Management

<u>Fire</u>

Departmental Vehicle/Equipment Maintenance and Replacement

Public Fire and Safety Education, Juvenile Fire Setter Intervention

Wildland Operations/Planning/ Mitigation/ Coordination

Housing

Homeownership Programs

<u>Human Resources</u>

Learning & Organizational Development

Recruitment & Selection

Benefits

Human Services

Family Resource Schools

Youth Opportunities Program

Community Relations

Senior Centers

Senior Resources

Seniors/Health & Wellness

Information Technology

End-User Device, Office Automation Administration and Tier 2 Support

Library and Arts

BoulderReads! Adult and Family Literacy Services

Carnegie Library Facility and Programming

Library Branch Services: Meadows, George Reynolds, North Boulder Station

Prospector

Library and Arts, cont.

Main Library: Adult Services

Digital Services

Art Grants Program

Municipal Court

Case Management - Animal

Case Management - Parking

Case Management - Photo Enforcement (Radar and Red Light)

Case Management - Traffic

Open Space and Mountain Parks

Real Estate Services to GF

Conservation Easement Compliance

Cultural Resources Program

Dog tag, permit and facility leasing programs

Facility management

Junior Rangers

Monitoring & Visitation Studies

Payments to Fire Districts

Rapid Response

Resource Information Services

Signs

Volunteer Services Program

Parks and Recreation

Volunteers, Community Events, Historic and Cultural Management

Therapeutic Recreation Programs and Services

Outdoor Pools Programs, Services and Maintenance

Sports Programs and Services

<u>Police</u>

Property and Evidence

Records Management

School Resource Officers

Specialized Investigations
Target Crime Team

Victim and Volunteer Services

Animal Control

Public Works - Development and Support Services

Contractor Licensing

Facility Operations & Maintenance (O&M projects < \$3000)

Fleet Operations - Preventative Maintenance (PM)

Fleet Replacement

Public Works - Transportation

Forest Glen GID (Eco-Pass)

Graffiti Maintenance

Median Maintenance

Street Sweeping

Public Works - Utilities

Billing Services

Hydroelectric Operations

Marshall Landfill Operations

Meter Operations

Water Conservation

Priority Based Budgeting (PBB) Programs By Quartile



QUARTILE 4

City Manager's Office

Board and Commission Administration

Sister City Administration

Multi Media

DUHMD / PS

Public Information/Econ Vitality

CAGID Parking Refunds

Trash Bag supplies outside the Hill Business District

BID funding for survey/database

BID funding for events/marketing

BID funding for trash, ambassadors, kiosk

Business Assistance/Economic Vitality

Green initiatives

Hill Revitalization

Planning Civic Use Pad- St Julien

Mall operations

News box program

<u>Finance</u>

Centralized Mail Services

Information Desk

Internal Audit

Employee Wellness

Fire

Contracts (Rocky Mtn Rescue Group, Ambulance)

SWAT Support (for Police Department)

Water Search and Rescue/ Recovery/Training

Housing

Asset Management/ Monitoring

Human Services

Community Mediation Program

Food Tax Rebate Program

Seniors/Social Programs

Information Technology

Help Desk (Tier 1) Support

Library and Arts

Main Library: Youth Services

Main Library: Multi-Cultural Outreach

Main Library: Special Services & Homebound Delivery

Volunteer Services

Main Library: Programming & Events

Library Branch Programming: Meadows, George Reynolds, North Boulder Station

Arts Resource Dance Bridge

Boulder Museum of Contemporary Art (BMoCA)

Dairy Center for the Arts support

Parks and Recreation

Arts Programs and Services

Dance Programs and Services

Flatirons Event Center Management and Maintenance

Gymnastics Programs and Services

Health and Wellness Programs and Services

Youth Recreation Opportunities

<u>Police</u>

Community Police Center (CPC)

Crime Analysis Unit

Crime Lab

<u>Public Works - Development and Support Services</u>

Equipment Replacement (non-fleet)

Fleet Operations - Fueling

Fleet Operations - Repair

CITY OF BOULDER PRIORITY BASED BUDGETING RESULTS AND DEFINITIONS

If the City of Boulder												
Offers and encourages a variety of safe, accessible and sustainable mobility options	Supports an environment for creativity and innovation	Promotes and regulates an ecologically balanced community	Cultivates a wide-range of recreational, cultural, educational, and social opportunities	Enforces the law, taking into account the needs of individuals and community values	Models stewardship and sustainability of the city's financial, human, information and physical assets							
Plans, designs and maintains effective infrastructure networks	tive infrastructure meets employers' needs and		Supports the physical and mental well-being of its community members and actively partners with others to improve the welfare of those in need	Plans for and provides timely and effective response to emergencies and natural disasters	Supports strategic decision making with timely, reliable and accurate data and analysis							
Supports strong regional multimodal connections	Encourages sustainable development supported by reliable and affordable city services	Mitigates and abates threats to the environment	Facilitates housing options to accommodate a diverse community	Fosters a climate of safety for individuals in homes, businesses, neighborhoods and public places	Enhances and facilitates transparency, accuracy, efficiency, effectiveness and quality customer service in all city business							
Provides open access to information, encourages innovation, enhances communication and promotes community engagement	Fosters regional and public/private collaboration with key institutions and organizations that contribute to economic sustainability	Promotes and sustains a safe, clean and attractive place to live, work and play	Fosters inclusion, embraces diversity and respects human rights	Encourages shared responsibility, provides education on personal and community safety and fosters an environment that is welcoming and inclusive	Supports, develops and enhances relationships between the city and community/regional partners							
Supports a balanced transportation system that reflects effective land use and reduces congestion	Invests in infrastructure and amenities that attract, sustain and retain diverse businesses, entrepreneurs and the associated primary jobs		Supports and enhances neighborhood livability for all members of the community	Provides safe and well- maintained public infrastructure, and provides adequate and appropriate regulation of public/private development and resources	Provides assurance of regulatory and policy compliance							
			Enhances multi-generational community enrichment and community engagement									
		then it will have pr	ovided/achieved									
Accessible and Connected Community	Economically Vital Community	Environmentally Sustainable Community	Healthy and Socially Thriving Community	Safe Community	Good Governance							

City of Boulder

General City Information

2017 Annual Budget

Short History of Boulder

The Boulder Valley was first the home of Native Americans, primarily the Southern Arapaho tribe who maintained a village near Haystack Mountain. Ute, Cheyenne, Comanche, and Sioux were occasional visitors to the area. Gold seekers established the first non-native settlement in Boulder County on October 17, 1858 at Red Rocks near the entrance to Boulder Canyon.

Less than a year later, on February 10, 1859, the Boulder City Town Company was organized by A.A. Brookfield, the first president, and 56 shareholders. Boulder City was part of the Nebraska Territory until February 28, 1861, when the Territory of Colorado was created by the U.S. Congress. The city grew slowly and developed as a supply base for miners going into the mountains in search of gold and silver. Boulder City residents provided these miners with equipment, agricultural products, housing and transportation, and gambling and drinking establishments.

Boulder became known as a community with a prosperous economy, a comprehensive educational system, and well maintained residential neighborhoods. Boulder's first schoolhouse was built in 1860 at the southwest corner of Walnut and 15th Street, the first in the territory. Railroad service came to Boulder in 1873, and tracks were laid to provide service to Golden and Denver and to the mining camps to the west. In 1874 Boulder received the location for the University of Colorado (CU).

City government was formalized in November, 1871 when the town of Boulder was incorporated. Designation of Boulder as the county seat had occurred in 1867. The railroad Approved Boulder as a site for a Chautauqua (traveling shows that provided education combined with entertainment) in 1897. Boulder residents voted to issue bonds to buy the land, and the now familiar Chautauqua auditorium was built.

Hotel Boulderado opened to the public for business on January 1, 1909, and tourism dominated the Boulder economy for the next forty years. By World War II, when tourism declined, the U.S. Navy's Japanese language school was located at CU, and young men and women from around the country became acquainted with the city. Following World War II, Boulder's population increased significantly. With the completed turnpike to downtown Denver, Boulder continued to expand. From 1950–1972 the population grew from 20,000 to 72,000.



With the purchase of thousands of acres of open space beginning in 1967, the adoption of the Boulder Valley Comprehensive Plan in 1970, passage of the building height restriction ordinance in 1972, and the residential growth management ordinance in 1977, Boulder began a period of infill and re-use of standing structures that continues to present. The Historic Preservation Code was passed in September 1974. The ordinance preserves significant portions of the city's past while encouraging the rehabilitation of its historic buildings.

Boulder Today

Environment

Boulder today continues the tradition of remaking itself into a more environmentally sustainable and healthy community. Boulder became the first city in the United States to tax itself for funds to be used specifically for the acquisition, management, and maintenance of Open Space. Today, Boulder has over 300 miles of public hiking and biking trails, and its mountain parks and open space holdings receive 5.3 million visits per year. Boulder was one of the first places in the nation to offer curbside recycling, and it was the first city in the U.S. to mandate a residential green building code. Boulder adopted Zero Waste principles in 2005, and then passed a municipal carbon tax in 2008 to counteract global warming. In 2011, voters approved ballot initiatives to authorize and fund exploration of the potential creation of a municipal electric utility, as well as further exploration related to solutions to providing a cleaner and greener electric supply.

Business and Economic Trends

Boulder is the home to major federal labs, a world-class research university, a highly educated population, and a strong entrepreneurial force that creates a vibrant and sustainable economy. Major industries include aerospace, bioscience, software, natural products, renewable energy and tourism. The area's unemployment rate trends lower than the state and national rates, and local real estate values remained relatively stable during most of the national housing market downturn.

Entertainment and Culture

Boulder hosts a Chamber Orchestra, a Philharmonic Orchestra, Symphony Orchestra, and a Ballet. It is the home of the Dairy Center for the Arts, Colorado Light Opera, Chautauqua Auditorium, Museum of Contemporary Art, and over 30 art galleries. The city provides a thriving restaurant scene with over 300 restaurants, 19 breweries, and five wineries. There are a number of cultural events throughout the year, including the Colorado Shakespeare Festival, Colorado Music Festival, Boulder Creek Festival, Boulder International Film Festival, and Boulder Outdoor Cinema.



Boulder's Awards and Recognitions

The City is recipient of varied and numerous awards, including: Boulder named an Inaugural City of the 100 Resilient Cities Network – *The Rockefeller Foundation*, Top Honors for Web Redesign and Earns Spot in Top 10 List for Effective Digital Governance – *National Association of Government Web's (NAGW)*, Keep It Clean Partnership's Operation Water Festival Program for Excellence in Environmental Education – *Colorado Alliance for Environmental Education (CAEE)*, The Healthiest Cities in America (#1) – *Niche*, Most Educated Metro Areas in the Nation (#2) – *ValuePenguin*, The National League of Cities (NLC) recognized the City of Boulder for recent completion of key health and wellness goals for *Let's Move! Cities, Towns, and Counties* (LMCTC).

City Government

The City of Boulder has a Council-Manager form of government. Under this form of government, the elected City Council sets the policies for the operation of the Boulder government. The administrative responsibilities of the City rest with the City Manager, who is appointed by the City Council. The City Council also appoints the city attorney and the municipal judge.

The City Council consists of nine members, a Mayor, a Mayor Pro Tem, and seven Council members. City Council members are elected at-large and are non-partisan. The Mayor and Mayor Pro Tem are chosen for two-year terms by the Council from among its nine members.

Demographic Characteristics

Population: 107,167³ Median Age: 29.9¹

Median Education: 70% of residents with Bachelor's degree or

higher¹

Median Family Income:\$92,951¹Median Household Income:\$62,797¹Per Capita Income:\$38,401¹Median Value of Owner-Occupied Housing Units:\$499,200²Median Rent:\$1,203²

Persons Below Poverty Level: 23.2%²

Unemployment Rate: 3.4% (Source: June 2016, Bureau of Labor

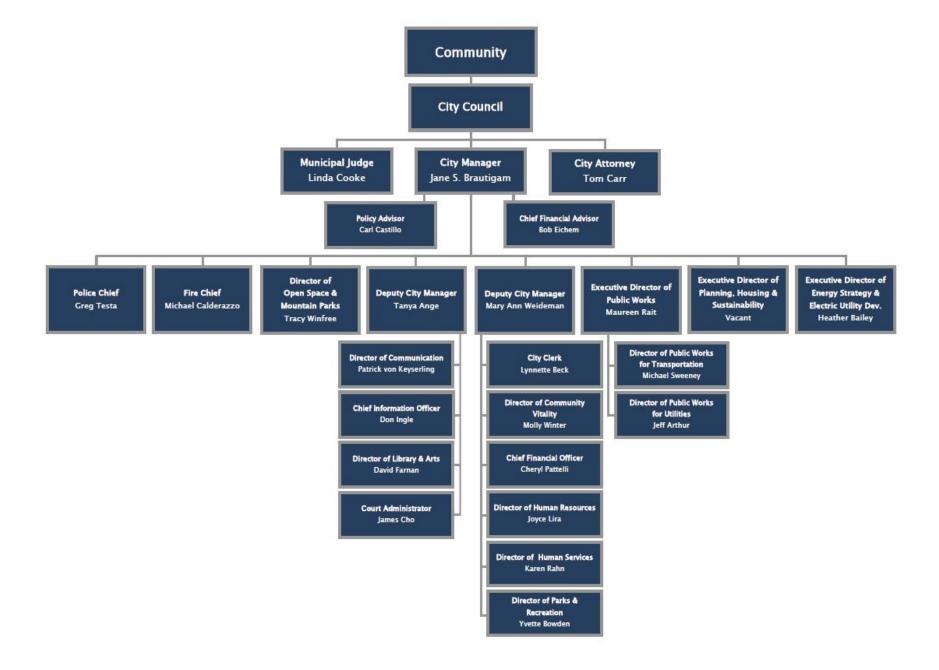
Statistics)

¹Source: Boulder Economic Council Demographic and Economic Data.

² Source: U.S. Census Bureau: State and County QuickFacts.

³ Source: City of Boulder (Jan 1, 2016).

Figure 3-01: City of Boulder 2017 Organizational Chart



City of Boulder

BUDGET PHILOSOPHY AND PROCESS

2017 Annual Budget

Budget Philosophy

Serving the public trust requires that the Annual Budget provide the best possible allocation of resources to many different needs in the community. The budget process is a principal management tool for the city's administration and, in allocating the city's resources, the annual process both reflects and defines the annual work program. In this context, the budget provides a framework for us to accomplish the city's vision, which is "service excellence for an inspired future." The budget should also reflect our core city organization values of customer service, respect, integrity, collaboration, and innovation.

In addition to balancing allocations to meet community needs and incorporating our vision and core values, a successful annual budget preparation process requires excellent communication, community outreach, and a commitment to excellence. To this end, the process must be a cooperative effort of the entire city organization.

The City of Boulder prides itself on being a progressive community, willing to challenge the *status quo* and operating on the "cutting edge." City staff have accepted this challenge by developing the budget as part of a search for creative solutions for the delivery of city services. The budget emphasizes measures such as Priority Based Budgeting program scoring to improve the productivity and effectiveness of service delivery to residents. Added teamwork and efficiency can assist with getting the job done between functional areas within the city and at the lowest possible cost, and also with delivering services to the community. The overriding goal is to support the standards set by the community by providing valuable services at reasonable cost.

The budget is based upon timely, consistent and clearly articulated policies. The budget is realistic and includes adequate resources to meet assigned work programs. Once adopted, within the parameters of policy guidelines, departments are given full spending authority for their budget(s).

Budget Process

The fiscal year of the city is the calendar year. The city has implemented an annual budget process and adopts the coming year's budget by December 1, as provided by state law.



The City of Boulder Charter establishes the time limits pertaining to the adoption of the budget. The budget process and schedule of development is designed to fit within the Charter mandate and to allow for active and early participation by the City Council, with an emphasis on public input. The city's budget is developed throughout the year, but the bulk of the effort occurs during a nine month period beginning in February and ending in October.

In February, the city begins the development of five year revenue projections along with preliminary cost projections. In April/May, Council is updated on the Approved budget. At this time, policy issues are presented and Council has the opportunity to provide direction for consideration by the City Manager in the development of the Approved budget. Then the city compiles all the necessary information in the budget guideline manual that provides the basis for the development of each department's budget.

Departments begin developing their detailed budgets in May with review by boards and/or commissions where appropriate. The City Manager reviews departmental budgets in June/July and meets with staff as needed to discuss the proposals submitted by departments.

The Approved Budget is presented to the City Council in September and made available to the public at the same time. In August/September, Council holds study sessions to review the Approved Budget and Capital Improvement Program (CIP).

The budget for the ensuing term and the annual Appropriation Ordinances for the coming fiscal year are adopted in October during public hearings. The public is given opportunity to comment on the Approved Budget during October Council meetings. The Final Budget document is printed and is available to staff and the public at the beginning of the following year (see **Figure 3–02**).

There are opportunities during the fiscal year for changes to the annual appropriation approved by City Council. The first is the "Carryover and First Budget Supplemental," typically adopted in May and re–appropriates funds from the previous year for projects or obligations that were approved but not completed during the year. Another opportunity to change appropriations during the year is in November and is known as the "Second Budget Supplemental." In line with the city's budget philosophy that, with the exception of emergency situations, appropriations be considered only during comprehensive budget review processes, most of the requested adjustments in the second supplemental are funded by new revenues or grants.



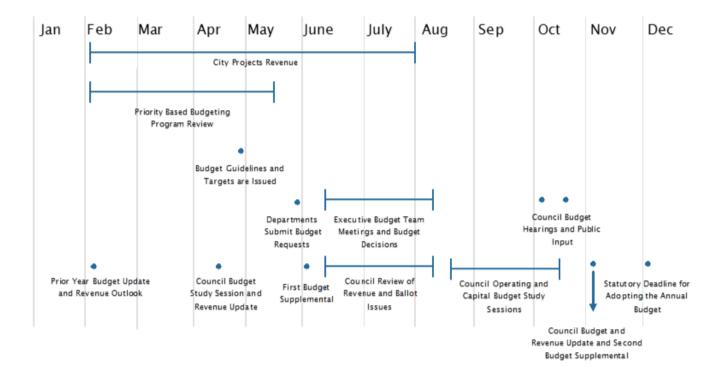


Figure 3-02: Schedule of Budget Process by Month

However, in years where new initiatives are launched and other unique circumstances become apparent after annual budget approval, additional adjustments to base may be brought forward for council consideration.

Fund Accounting

The City of Boulder uses funds to budget and report on its financial position and the results of its operations. Fund accounting is designed to demonstrate legal compliance and to aid financial management by segregating transactions related to certain government functions or activities.

Funds are classified into three categories: governmental, proprietary and fiduciary. Each category, in turn, is divided into separate fund types.



- Governmental funds are used to account for all or most of a government's general activities, including the collection and disbursement of earmarked monies (special revenue funds), the acquisition or construction of general fixed assets (capital project funds), and the servicing of general long-term debt (debt service funds). The General Fund is used to account for all activities of the general government not accounted for in some other fund.
- **Proprietary funds** are used to account for activities similar to those found in the private sector, and where the determination of net income is necessary or useful to sound financial administration. Goods or services from such activities can be provided either to outside parties (enterprise funds) or to other departments or agencies primarily within the government (internal service funds). The city applies all applicable Financial Accounting Standards Board (FASB) pronouncements issued prior to November 30, 1989, and General Accounting Standards Board (GASB) statements since that date in accounting and reporting for its proprietary operations.
- Fiduciary funds are used to account for assets held on behalf of outside parties, including other governments, or on behalf of other funds within the government. When these assets are held under the terms of a formal trust agreement, a pension trust fund must be used. Agency funds generally are used to account for assets that the government holds on behalf of others as their agent.

Fund Definitions

General Fund

The General Fund is established to account for the revenues and expenditures necessary to carry out basic governmental activities of the city such as public safety, human services, legal services, administrative services, and others which are not required to be accounted for in another fund.

Special Revenue Funds

Special Revenue Funds are established to account for the proceeds of specific revenue sources (other than special assessments, pension trusts, proprietary fund operations and revenues received for major capital projects) that are legally restricted for specific purposes. The City of Boulder has the following special revenue funds:

• Capital Development Fund accounts for development fee proceeds to be utilized for the acquisition, construction and improvement of facilities necessary to maintain the current level of public amenities such as police, fire, library, human services, municipal offices, streets, and parks and recreation.



- **Lottery Fund** accounts for State Conservation Trust Fund proceeds to be utilized for the refurbishment, capital improvement and debt service on park acquisitions.
- Planning & Development Services Fund accounts for revenues and expenditures related to development and building services functions.
- Affordable Housing Fund accounts for cash in lieu financial contributions from developers and General Fund contributions which are to be used to construct, purchase and maintain permanently affordable housing units in Boulder. This fund is also used to cover administrative costs to run the program.
- Community Housing Assistance Program (CHAP) Fund accounts for property tax, a housing excise tax and fees to be used to increase the supply of affordable housing in Boulder.
- .25 Cent Sales Tax Fund accounts for earmarked sales tax authorized by the voters in 1995 for parks and recreation operating and capital needs.
- **Library Fund** accounts for the operations of the city-owned library and branches. Financing is provided by general property taxes, gifts, donations, and other third-party contributions.
- **Recreation Activity Fund** accounts for revenues and expenditures related to the provision of recreation, reservoir and golf course services/programs.
- Climate Action Plan Fund (CAP) accounts for revenues and expenditures related to programs implemented to increase energy efficiency, increase renewable energy use, reduce emissions from motor vehicles and take other steps toward the goal of meeting the Kyoto Protocol.
- Open Space Fund accounts for the acquisition and maintenance of greenbelt land. Financing is provided by sales taxes and the issuance of long-term bonds and notes payable.
- **Airport Fund** accounts for the operations of the city-owned municipal airport. Financing is provided by grants, rents and leases.
- Transportation Fund accounts for construction, operation and maintenance of all major thoroughfares, local streets, bikeways, walkways and city-owned parking. Financing is provided by sales taxes, the city's share of the County Road and Bridge tax, State Highway Users' tax and State Auto Registration fees.



- Transportation Development Fund accounts for development fees to be utilized for the construction of transportation capital improvements related to new development and growth.
- **Transit Pass GID** accounts for earmarked property tax authorized by the voters in 2000 to fund bus transit passes for participating neighborhoods.
- **Boulder Junction Access (GID) TDM** accounts for earmarked property tax and PILOT authorized by the voters to fund transit bus passes, bike and car share programs, and infrastructure for the properties within the Boulder Junction access district.
- Community Development Block Grant Fund accounts for the funds granted by the Community Development Block Grant program administered by the Department of Housing and Urban Development.
- **HOME Fund** accounts for funds granted by the HOME program administered by the Department of Housing and Urban Development.

Capital Project Funds

The Capital Project Funds are established to account for financial resources to be utilized for acquisition, construction and improvement of general fixed assets (other than those financed by Proprietary Funds).

The City of Boulder has the following Capital Project Funds:

- .25 Cent Sales Tax Bond Proceeds Fund
- · Permanent Park and Recreation Fund
- Boulder Municipal Property Authority Fund
- Boulder Junction Improvement Fund
- 2011 Capital Improvement Fund

Debt Service Funds

The Debt Service Funds are established to accumulate monies for payment of general long-term debt principal and interest.

- **General Obligation Debt Service Fund** financing is provided by investments accumulated for the retirement of specific notes payable.
- **Boulder Municipal Property Authority Fund** financing is provided by base rentals from the General Fund, Lottery Fund, Open Space Fund and the Permanent Park and Recreation Fund.



Enterprise Funds

Enterprise Funds are established to finance and account for the acquisition, operation and maintenance of governmental facilities and services which are entirely or predominantly self-supporting by user charges. All activities necessary to provide such services are accounted for in these funds, including, but not limited to, administration, operations, maintenance, financing and related debt service, and billing collections.

The City of Boulder has the following Enterprise Funds:

- Water Utility Fund
- Wastewater Utility Fund
- Stormwater/Flood Management Utility Fund
- Downtown Commercial District Fund (formerly CAGID)
- University Hill Commercial District Fund (formerly UHGID)
- Boulder Junction Access (GID) Parking Fund
- · Community, Culture and Safety Tax Fund

Internal Service Funds

The Internal Service Funds are established to finance and account for services and/or commodities required by other funds. The City of Boulder has the following Internal Service Funds:

- **Telecommunications Fund** accounts for the costs of operating, acquiring and maintaining telecommunications equipment used by all city departments.
- **Property & Casualty Insurance Fund** accounts for and facilitates the monitoring of the city's self-insured property & casualty insurance plan.
- Workers' Compensation Insurance Fund accounts for and facilitates the monitoring of the city's self-insured workers compensation plan.
- Compensated Absences accounts for payments of compensated absences to employees of the General and Library Funds. Funding is received primarily from the General Fund.
- Fleet Operations Fund accounts for the costs of operating and maintaining automotive equipment used by other city departments. Such costs are billed to recipient departments.
- Fleet Replacement Fund accounts for the costs of acquiring automotive equipment used by other city departments. Such costs are billed to recipient departments.
- Computer Replacement Fund accounts for the costs of acquiring and maintaining computer equipment used by other city departments. Such costs are billed to the other departments.



- **Equipment Replacement Fund** accounts for the costs of acquiring equipment used by other city departments. Such costs are billed to the other departments.
- Facility Renovation & Replacement Fund accounts for the costs of maintaining and replacing facilities within the City of Boulder.

Pension Trust Funds

These fiduciary funds account for the accumulation of resources to be used for retirement annuity payments at appropriate amounts and times in the future. Resources are contributed by employees and the City of Boulder at amounts determined by biennial actuarial studies and by State law.

- **Police Pension Fund** accounts for retirement annuity payments for the City of Boulder's police officers.
- Fire Pension Fund accounts for retirement annuity payments for the City of Boulder's fire fighters.

Budget Basis

Budgets are prepared on a modified accrual basis, except for outstanding encumbrances which are budgeted as expenditures. Briefly, this means that obligations of the city are budgeted as expenditures, but revenues are recognized only when they are measurable and available. "Measurable" means the amount of the transaction can be determined and "available" means collectible within the current period or soon enough thereafter to be used to pay liabilities of the current period. Expenditures generally are recorded when a liability is incurred.

The Comprehensive Annual Financial Report (CAFR) shows the status of the city's finances on the basis of generally accepted accounting principles (GAAP). In most cases, this CAFR conforms to the way the city also prepares the budget. One exception is compensated absences (accrued but unused vacation or sick leave) which are treated slightly differently in the budget and in the CAFR.

Budget Terms

- Accrual Basis The basis of accounting under which revenues and expenses are recognized when they occur, rather than when collected or paid.
- Ad Valorem Tax Tax based on the Assessed Valuation of property.
- **Appropriation** Legal authorization granted by City Council to make expenditures and incur obligations up to a specific dollar amount.



- **Appropriation Ordinance** An ordinance by means of which appropriations are given 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 Basis for determining property taxes. The County Assessor determines the assessed valuation of real property every two years. As provided by state law, the residential rate is 7.96% of its actual value, and other property is assessed at 29%.
- **Bond** Written promise to pay a specified sum of money, called the face value or principal, at a specified date or dates in the future, called the maturity date(s), together with periodic interest at a specified rate.
- **Budget** Plan of financial operation, embodying an estimate of proposed expenditures for a given period and the proposed revenue estimates of financing them. Upon approval by City Council, the budget appropriation ordinance is the legal basis for expenditures in the budget year.
- Capital Assets Assets of significant value and having a useful life of several years. Capital assets are also referred to as fixed assets.
- Capital Improvement Program An annual, updated plan of capital expenditures for public facilities and infrastructure (buildings, streets, etc.) with estimated costs, sources of funding and timing of work over a five year period.
- Capital Project Projects involving the purchase or construction of capital assets. Often a capital project encompasses the purchase of land and the construction of a building or facility, or major street construction or reconstruction. Design, engineering or architectural fees are often a part of a capital project.
- Capital Purchases Those items which a department purchases that have a value of over \$5,000 and a life of longer than one year, with the exception of computing equipment and copy machines which have a limit of \$1,000.
- **Debt Service** Payment of principal and interest related to long-term debt.
- Department An organizational unit of the city which provides one or more services.
- **Depreciation** Expiration in the service life of fixed assets, attributable to wear and tear, deterioration, action of the physical elements, inadequacy and obsolescence.
- **Designated Fund Balance** That portion of the fund balance that has been set aside for a specific purpose by the City Council.



- **Division** A group of related tasks to provide a specific benefit to either the general public or the city organization. A division is a sub-organizational unit of the department.
- **Encumbrance** Appropriations committed by contract for goods or services, which have not yet been paid.
- **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 and the results of its operations. The City of Boulder's fiscal year is January 1 through December 31.
- **Full Time Equivalent (FTE)** Unit used to measure the hours in an employee's contract based on a 40 hour work week.
- **Fund Balance** The balance remaining in a fund after costs have been subtracted from revenues.
- **General Obligation Bonds** Bonds which the full faith and credit of the issuing government are pledged for payment.
- **Grants** Contributions or gifts of cash or other assets from another organization to be used or expended for a specified purpose or activity.
- **Home Rule** Statutory and constitutional provisions, which allow municipalities to exercise powers of local self-government such as the administration and collection of local taxes. The City of Boulder is a home rule municipality.
- Infrastructure Facilities on which the continuance and growth of a community depend, such as streets, water lines, etc.
- Interdepartmental Charges Charges for services provided by the Interdepartmental Service Funds. An example of these charges is vehicle charges. These charges are reflected as expenditures in the department budgets and as revenues in the Intradepartmental Service Funds.
- Internal Transfers Legally authorized intra-city transfers from a fund receiving revenue to another fund where it is to be expended. Revenue and expenditures are accounted for in both funds.
- Lease-Purchase Agreements Contractual agreements which are termed "leases", but which in substance amount to purchase contracts, for equipment and machinery.
- Long-term Debt Debt with a maturity of more than one year after the date of issuance.



- Maturity The date on which the principal or stated value of investments or debt obligations are due and may be reclaimed.
- **Mill Levy** Rate applied to Assessed Valuation of property to determine property taxes. A mill is 1/10th of a penny, or \$1.00 of tax for each \$1,000 of assessed valuation. The city's maximum mill levy, excluding debt service, is thirteen mills per City Charter.
- Modified Accrual Basis Revenues are recorded as the amount becomes measurable and available. Expenditures are recorded when the liability is incurred.
- Operating Budget Represents the amount of money necessary to provide for the day to day functions of city government. It does not include internal transfers between funds, nor does it include expenditures for debt service and capital projects.
- Operating Expenses Those items that a department will utilize in its daily operations. Examples of these items would be copying, office supplies, postage, work supplies, and chemicals. In addition, any item that a department receives from outside agencies such as telephone services, gas and electric charges, equipment rentals, rent, advertising, and contractual arrangements are also included in operating expenses.
- **Personnel Services** This category includes salary and benefits for standard and temporary employees. It also includes budgeted overtime.
- Plant Investment Fees Charges to development for connecting to the city's water or sewer system to compensate for the incremental use of capacity consumed in order to serve the development.
- **Program** A specific activity within a department. A grouping of programs typically defines a division within a department.
- **Projected** Estimation of revenues or expenditures based on past trends, current economic conditions and future financial forecasts.
- **Reserves** Funds which are planned to not be spent in the current budget year, and whose level is established by a specific policy decision. Please refer to specific reserve policies in this document.
- Revised Budget Most recent estimate of revenues and expenditures including additional appropriations made throughout the year and encumbrances carried over.
- Special Assessment A 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.



- **Supplemental Requests** Programs and services which departments would like to have added to their budget. Typically, supplemental requests are covered by additional revenue, as is the case with new grants.
- Unallocated Fund Balances Unspent funds whose levels at any point in time are the difference between expected revenues plus any unspent funds from prior years, and budgeted expenditures. The primary conceptual difference between unallocated fund balances and reserves is that reserves are earmarked by conscious policy decisions, and unallocated fund balances are funds which remain above the reserve.
- **User Fees** The payment of a fee for direct receipt of a public service by the party benefiting from the service.

City of Boulder

Citywide Financial and Management Policies

2017 Annual Budget

The purpose of the City of Boulder's Financial and Management Policies is to provide guidelines and goals that will influence and direct the financial management practice of the city. A financial policy that is adopted, adhered to, and regularly reviewed is recognized as the cornerstone of sound financial management. An effective financial policy:

- Provides principles and guidelines that minimize costs and reduce risk
- Maintains appropriate financial capacity for present and future needs
- Ensures legal compliance and appropriate internal controls.

The following financial and management policies are intended to be consistent with the City of Boulder's Charter and the Boulder Revised Code. The related section of the City Charter can be found at: <u>City Charter Article VI Finance and Record</u>. The Boulder Revised Code can be found at: <u>Boulder Revised Code</u>.

Section 1: Budget Policy

- 1.1 Budget Submittal and Adoption
 - No later than three months before the end of each fiscal year, the City Manager shall prepare and submit to the Council an annual budget for the ensuing year.
 - City Council will adopt a budget every year by December 1 prior to the budget period.
 - The legal period of the council adopted budget is one fiscal year.
 - The fiscal period for the City of Boulder is January 1 to December 31.
- 1.2 Form of Budget
 - The budget shall present an itemized statement of the appropriations approved by the City Manager for estimated expenses and for permanent improvements for each department and each division for the ensuing fiscal year.
 - Comparative data of the appropriations and the expenditures for the current and last preceding fiscal year as well as the increases or decreases in the approved budget shall be provided.
- 1.3 Balanced Budget
 - Annual budgets shall be balanced. Budgeted expenditures and transfers-out will not
 exceed reasonable projections of the sum of current year revenues, transfers-in, and
 available fund balances.



- One-time revenues shall only be used to cover one-time costs and ongoing revenues shall only be used to cover ongoing costs.
- Debt service shall not be utilized for operating expenses.

1.4 Changes to Adopted Budget

Normally, initial appropriations (excluding carryovers and encumbrances) will be made
only in the context of the annual budget process when all city needs can be reviewed
and prioritized in a comprehensive manner. The annual budget process will also
include a projection of the multi-year impact of decisions. Two annual, one-time
adjustments to the initial appropriations may be submitted to City Council for
approval.

1.5 Budget Process

- While the Charter establishes time limits and the essential content of the City
 Manager's proposed budget, the budget preparation process is not prescribed. The
 preparation process is developed by the City Manager with input from the City Council.
- The city will develop its annual budget in such a manner in order to incorporate historical trend analysis for revenues and expenditures with an adjustment for current financial trends and developments as appropriate.

1.6 Form of Budget

- The budget shall present an itemized statement of the appropriations approved by the City Manager for estimated expenses and for permanent improvements for each department and each division for the ensuing fiscal year.
- Comparative data of the appropriations and the expenditures for the current and last preceding fiscal year as well as the increases or decreases in the approved budget shall be provided.

1.7 Budgetary Control

• The City of Boulder monitors revenues and expenditures on an ongoing basis and ensures that expenditures do not exceed appropriation in a fund for the annual fiscal period.

Section 2: Revenue Policy

2.1 Revenue Review and Projection

- The city reviews estimated revenue and fee schedules as part of the budget process. Estimated revenue is projected in a "most likely" scenario for five years and updated annually.
- A long-rage financial plan that accounts for long-term revenue and expenditures is updated every 5 years.

2.2 User Fee Guidelines

• The City of Boulder is allowed to recapture, through fees, up to the full cost of providing specific services. The fees will be calculated based on the end user of the service, administrative costs, and market rates.



- Proposed rate increases are based on the <u>Citywide Pricing Policy Guidelines</u>, adopted by council in 1994. User fees shall be aligned with these guidelines over a five-year period.
- Fees will be reviewed and updated on an ongoing basis.
- After a fee has been set, any subsidy or reduced rate user fee offered by the City of Boulder will be based primarily on economic or financial need and are available to City of Boulder residents only. The basis for determining financial need will be 50% of the average median income (AMI) for Boulder County.

2.3 Utility Charges

- Proposed rate increases to monthly user fees are developed using a cost-of-service methodology which includes the following:
 - Determination of the Utility's revenue requirements for operations, maintenance, and capital construction;
 - Ability of the Utility to maintain adequate reserves and meet debt service coverage requirements;
 - Analysis of customer demands and usage characteristics;
 - Allocation of revenue requirements to customer service characteristics;
 - Development and design of rate schedules.
- Other charges for specific services are designed to recover costs and follow the Citywide Pricing Policy Guidelines, adopted by council in 1994.
- Plant Investment Fees, one-time charges to customers connecting to the utility system, are based on the replacement value of the utility assets and are reviewed every 3-5 years.

2.4 Property Tax

- Mill levies shall be certified compliant with the City Charter and TABOR restrictions (with the exception of voter approved removal of TABOR limitations, commonly known as "de-Brucing").
- The City Council shall make an annual appropriation, which shall amount to not less than the return of one-third of a mill tax levied upon each dollar of assessed valuation of all taxable property in the City of Boulder.

2.5 Excise Taxes

• In November 1998, the electorate approved a ballot issue that increased the current excise tax rates by an inflationary factor. The rate will be adjusted annually by an inflation factor until the maximum amount included in the ballot issue is reached.

2.6 Education Excise Tax

- Education Excise Tax revenues shall be expended in a manner that supports both Boulder Valley School District (BVSD) and City of Boulder needs and objectives.
- Potential projects for Education Excise Tax expenditure may be proposed either by the city or BVSD.



2.7 Asset Forfeiture Revenue

Asset forfeiture/seizure revenue resulting from crime prevention/apprehension
activities by the Police Department shall be held in reserve and spent only in
accordance with the related Federal Guidelines.

2.8 Accrued Interest-Earmarked Funds

- The determination of whether earmarked funds shall accrue interest income is whether the General Fund costs required to collect and administer such funds are allocated to the subject funds.
- Interest income shall not be distributed to funds unless they are bearing their appropriate allocation of administrative costs.

2.9 Unspent Revenues

• On an annual basis, any unspent revenues subject to and in compliance with the associated limitations of TABOR revenue and spending constraints shall be "reserved" and therefore will be considered "spending" in the current fiscal year.

Section 3: Financial Administration

3.1 General Information

• The Finance Department shall collect taxes and maintain financial records.

3.2 Financial Audit

• In accordance with City Charter requirements, the city will contract for an annual audit by a qualified independent certified public accountant. The city will strive for an unqualified auditors' opinion.

3.3 Administrative Charges

- The city shall employ a cost allocation system to identify the full cost of providing services to the public and recover certain costs incurred by various funds in providing support services to other city departments.
- The system shall accomplish the following objectives: complete recovery of costs incurred with the exception of the costs of "general governance"; equitable allocation of costs to users; provision of incentives for service providers to deliver products and services efficiently and effectively; provision of a stable cost allocation system to facilitate the organization's budgeting for charges and revenues; promotion of customer confidence in and acceptance of the accuracy, reasonableness, and fairness of the charges they incur.
- Charges for "general governance" (City Council, City Clerk council support and
 elections, etc.) shall not be cost allocated to restricted funds but instead shall be
 entirely funded out of the General Fund. The "general governance" category shall not
 include election costs for ballot issues related to funds with earmarked revenue
 sources. Costs for non-General Fund ballot issues shall be charged to the appropriate
 fund.



 Boulder Housing Partners (formerly the Housing Authority) shall not be charged cost allocation. The City Attorney serves as General Counsel to Boulder Housing Partners and all costs for services provided by the City Attorney's Office shall be borne by the General Fund.

3.4 Building Maintenance/Renovation

- To protect city investment in facilities, funds shall be budgeted annually for maintenance of such facilities. To extend the life of these assets, the goal shall be to increase the funds budgeted annually for maintenance of facilities to approximately 2 percent of the replacement cost (with the exception of debt financed facilities).
- The Facility & Asset Manager will prioritize maintenance/renovation needs to ensure that critical systems are properly maintained so that facility safety and operations continue without interruption.
- If/when the revenue base permits, facility maintenance funding shall be given a high priority before consideration of other service restorations or additions.

3.5 Replacement Costs

- Funds shall be reserved annually for replacement of city equipment and computers, and these costs will be reflected in the operating expenditures of the activity using the equipment, to facilitate accurate costing of service delivery.
- Recognizing the contribution of technology in efficient and effective service provision, improvements in technology shall be important considerations in resource allocations.
- Vehicles shall normally be purchased rather than leased and a vehicle replacement fund shall be maintained for replacement of vehicles at the end of their useful life. In the limited situations where vehicles may be leased (temporary vehicles, fire apparatus, etc.) specific approval by the City Manager is required.

3.6 Vehicle Charges

• It is the expectation of the City Manager's Office that all departments will meet the objectives of the Fleet Evaluation Study. These objectives are for no increase in miles driven in the conduct of City business and no net increase in the number of fleet units.

3.7 Grant Expenditures

- Expenditures related to grants shall continue only during the period of time they are funded by the grant.
- Any grant employees will be considered fixed-term.
- The City Manager shall appoint a Grants Committee of Finance and Budget staff to review applications for new grants before they are submitted to the granting agency.

3.8 Property & Casualty and Workers Compensation Funds

- Both the Property & Casualty and the Workers' Compensation liability will be self—insured. The goal for both is to fully fund an actuarially calculated liability as of the end of the prior year at the appropriate confidence level.
- An actuarial study will be completed every two years in order to determine the appropriate reserve levels.



- 3.9 Accumulated Sick, Vacation Time, & Appreciation Bonus
 - To facilitate the long-term financial sustainability of the City, liabilities associated
 with accumulated sick time, vacation time, appreciation bonuses, and/or any other
 employee benefits that would result in liability upon termination or retirement shall
 be fully funded.
- 3.10 Compensation Policy
 - The Human Resources Department shall develop and maintain a compensation philosophy that support responsible stewardship of public funds, while enabling the city to attract, engage, empower and retain exceedingly talented employees who are committed to serving the community.

Section 4: Capital Improvement Plan

- 4.1 Capital Improvement Plan (CIP) Submission
 - In coordination, the Finance and Planning departments will submit annually to the City Manager, not less than sixty days prior to the date for submission of the City Manager's proposed budget to the City Council, a list of approved capital improvements to be undertaken during the forthcoming six-year period, accompanied by a six-year capital budget.
 - While the Charter establishes time limits and the essential content of the proposed CIP budget, the budget preparation process is not prescribed. The preparation process is developed by the City Manager with input from the City Council.
- 4.2 Inclusion of Operating Costs
 - Prior to approval of capital projects, associated operating costs must be identified, in accordance with the <u>CIP Guiding Principles</u>, and included in balanced multi-year operating budgets.
- 4.3 Capital Improvement Project Contingency Funds
 - CIP project contingency funds may be expended by the Project Manager, with Director approval, for unanticipated needs or changes that are within the original scope of the project.
 - Requested modifications exceeding the original scope of the project shall be presented to council for approval.
- 4.4 CIP Arts Funding
 - Where feasible, Project Managers, when designing capital projects should incorporate public art into the design.

Section 5: Pension Plan Policy

- 5.1 Authorization to Expend Funds for Administrative Costs
 - If budgetary conditions permit, the city may authorize defined contribution (money purchase) pension plans to expend certain forfeiture funds for administrative costs. The plan board(s) may submit a request annually to the City Manager to be considered in the context of the city's annual budget process.



- 5.2 Increase for "Old Hire" Police and Fire Pension Plans
 - "Ad hoc"/cost of living increases, from within the pension plans, for retirees of the Old Hire Police and Old Hire Fire Pension Plans will be funded only if adequate funds are available, on an actuarially sound basis, from existing plan assets.

Section 6: Debt Policy

- 6.1 Policy Statements
 - The city shall not become indebted for any purpose or in any manner to which the total amount exceeds three percent of the assessed valuation of the taxable property within the city (including existing debt).
 - Debt shall be considered only for capital purchases/projects and the term of the debt shall not exceed the useful life of the financed asset.
 - The city will follow all continuing disclosure requirements for debt issuance.
 - The term of any bond issues and the rate of interest shall be fixed by the ordinance submitting the question to the registered electors of the city.
 - When using the competitive bond sales method, bonds shall be sold to the responsible bidder with the lowest true interest cost to the city.
 - Municipal bonds, Interfund loans, equipment leases (with the exception of vehicles) and sale/leaseback agreements are approved methods for financing capital projects.

Section 7: Reserve Policy

- 7.1 Fund Reserves
 - The table at the end of this section defines individual reserve goals by fund.
- 7.2 Declared Emergency
 - In the case of a declared emergency within the city, applicable insurance coverage (subject to the related deductibles) would be the first funding source utilized. Emergency reserves and reserve funds established for other purposes may be utilized for needs related to emergency situations.
 - The following reserve categories could be utilized if required (as prioritized based upon the importance of the needs related to the emergency versus the negative impact of the steps necessary to replenish reserves in the future):

General Fund (no legal restrictions):

- Emergency/stabilization reserve
- Computer replacement reserve
- Facility renovation and replacement reserve
- Workers compensation reserve (would have to "book" any unfunded liability)
- Property & casualty self-insurance reserve (would have to "book" any unfunded liability)
- Insurance stabilization reserve



Restricted funds (only for emergency purposes within the function of each fund):

- Emergency/stabilization reserves
- Various replacement reserves

Section 8: Cash Management and Investments

8.1 Investment

- It is the policy of the City of Boulder to invest public funds in a manner which will provide preservation of capital, meet the daily liquidity needs of the city, diversify the city's investments, conform to all cited local and state statutes governing the investment of public funds, and generate market rates of return.
- Investments shall be made in accordance with the City Charter and city ordinances and resolutions concerning social or environmental issues.

8.2 Diversification

• It is the policy of the city to diversify its investment portfolio. Investments shall be diversified to eliminate the risk of loss resulting from over concentration of assets in a specific maturity, a specific issuer or a specific class of securities. Diversification strategies shall be reviewed periodically by the Investment Committee.

8.3 Cash Management

All excess cash, except for cash in certain restricted and special accounts, shall be
pooled for investment purposes. The investment income derived from the pooled
investment account shall be allocated to the contributing funds based upon the
proration their respective average balances bear to the total pooled balance. Interest
earnings shall be distributed to the individual funds on a quarterly basis.

8.4 Reporting

• The City Manager, or City Manager's delegate, shall prepare regular reports, at least annually, to the City Council on the investment earnings and performance results of the city's investment portfolio.

City of Boulder RESERVE POLICIES BY FUND 2017 Annual Budget



Category	Reserve	Purpose	Current Reserve Policy	2017 Projected Amount	Reserve Policy Met (Yes/No)
GENERAL Projected 201	7 Voor End Fund	Balance Before Reserves		\$ 32,709,000	
Emergency/	Emergency		Based upon GF	\$ 32,709,000	
Stabilization	Reserve	revenue shortfalls, emergencies, and for expenditure opportunities.	expenditures less grants: proposed goal is to have a 17% reserve.	23,667,000	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	Reserve is to cover 100% of cash payment for the 27th pay period for year in which it occurs (e.g. 2013).	2,837,000	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 6,205,000	
2F CENT SAL	EC TAV				
.25 CENT SAL Projected 201		Balance Before Reserves		\$ 3,266,613	
Emergency/ Stabilization		This is an unappropriated reserve for operating emergencies and/or revenue shortfalls.	Establish 15% reserve of Fund's operating budget (including transfers) by 2018. (5% in 2015; 10% in 2016,2017; 15% in 2018).	576,625	Yes
Liability	Compensated Absences Liability Reserve	Reserve was established to fund sick/vac/app. bonus liability.	Reserve is to fully cover sick/vac/app. bonus liability.	160,000	Yes
Emergency/ Stabilization	FEMA De- Obligation	This reserve is established to cover potential downward adjustments in FEMA (flood) reimbursements received.		24,865	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.		94,472	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 2,410,650	
AFFORDABLE	HOUSING				
		Balance Before Reserves		\$ 795,427	
Liability	Compensated	Reserve was established to fund sick/vac/app. bonus liability.	Reserve is to fully cover sick/vac/app. bonus liability.	5,285	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	Reserve is to cover 100% of cash payment for the 27th pay period for year in which it occurs (e.g. 2013).	18,783	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 771,359	
ALDDORE					
AIRPORT Projected 201	7 Year-End Fund	Balance Before Reserves		\$ 1,616,245	
Emergency/ Stabilization	Designated Reserve	This is an unappropriated reserve for operating and capital emergencies and revenue shortfalls.	25% of Fund's operating budget.	98,391	Yes
Liability	Compensated Absences Liability Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement.	Reserve is to cover 100% of accrued costs as determined by Finance Department.	10,392	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are			
		27 pay periods. First one occurs in 2013.	occurs (e.g. 2013).	7,386	Yes



Category	Reserve	Purpose	Current Reserve Policy	20	17 Projected Amount	Reserve Policy Met (Yes/No)
		MPROVEMENT DISTRICT -PARKIN	IG			
Projected 201 Emergency/	7 Year-End Fund Designated	Balance Before Reserves This is an unappropriated reserve	10% of Fund's operating	\$	151,635	I
Stabilization	Reserve	for operating emergencies and/or revenue shortfalls.	budget.		46,568	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$	105,067	
BOW BER WAY	CTION CENERAL I	NEDOVENENT DISTRICT. TON				
		MPROVEMENT DISTRICT – TDM Balance Before Reserves		\$	181,206	
Emergency/	Designated	This is an unappropriated reserve	10% of Fund's operating	_	101,200	
Stabilization	Reserve	for operating emergencies and/or revenue shortfalls.	budget.		18,831	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$	162,375	
POULDED HIM	CTION IMPROVEM	ENT				
		Balance Before Reserves		\$	220,106	
Liability	Pay Period 27	Reserve established to provide	Reserve was established to	_	220,100	
,	Reserve	funding for years in which there are 27 pay periods. First one occurs in 2013.			3,000	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$	217,106	
CAPITAL DEV		Balance Before Reserves		\$	12,017,761	
Emergency/	Emergency	Reserve was established to cover	Current reserve policy	_	12,017,701	
Stabilization	Reserve	emergencies and revenue fluctuations.	designates \$500,000 to cover the purposes of the fund.		500,000	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$	11,517,761	
CLIMATE ACT	ION PLAN					
CLIMATE ACT Projected 201		Balance Before Reserves		\$	83,412	
Projected 201 Emergency/	7 Year-End Fund Emergency	Reserve is to provide a cushion for	,	\$	83,412	
Projected 201	7 Year-End Fund		Reserve is currently set at \$50,000.	\$	83,412 50,000	Yes
Projected 201 Emergency/	7 Year-End Fund Emergency	Reserve is to provide a cushion for revenue shortfalls, emergencies,	\$50,000. Reserve was established to fund 27th pay period which	\$	•	Yes Yes
Projected 201 Emergency/ Stabilization	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in	\$50,000. Reserve was established to fund 27th pay period which	\$	50,000	
Projected 201 Emergency/ Stabilization Liability Projected 201	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves	\$50,000. Reserve was established to fund 27th pay period which		50,000	
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves	\$50,000. Reserve was established to fund 27th pay period which		50,000 24,677 8,735	
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA 7 Year-End Fund Compensated	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM	\$50,000. Reserve was established to fund 27th pay period which	\$	50,000	Yes
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY Projected 201	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA 7 Year-End Fund Compensated Absences Liability	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM Balance Before Reserves Reserve was established to fund	Reserve was established to fund 27th pay period which occurs every 11 years. Reserve is to fully cover sick/vac/app. bonus liability. Reserve is to cover 100% of	\$	50,000 24,677 8,735 31,692	Yes
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY Projected 201 Liability Liability	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA 7 Year-End Fund Compensated Absences Liability Reserve Pay Period 27 Reserve	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM Balance Before Reserves Reserve was established to fund sick/vac/app. bonus liability. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in	Reserve was established to fund 27th pay period which occurs every 11 years. Reserve is to fully cover sick/vac/app. bonus liability. Reserve is to cover 100% of cash payment for the 27th pay period for year in which	\$	50,000 24,677 8,735 31,692 15,648	Yes
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY Projected 201 Liability Liability Projected 201	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA 7 Year-End Fund Compensated Absences Liability Reserve Pay Period 27 Reserve 7 Year-end Fund	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM Balance Before Reserves Reserve was established to fund sick/vac/app. bonus liability. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	Reserve was established to fund 27th pay period which occurs every 11 years. Reserve is to fully cover sick/vac/app. bonus liability. Reserve is to cover 100% of cash payment for the 27th pay period for year in which	\$	50,000 24,677 8,735 31,692 15,648	Yes
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY Projected 201 Liability Liability Projected 201 COMPUTER RE	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA 7 Year-End Fund Compensated Absences Liability Reserve Pay Period 27 Reserve 7 Year-end Fund	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM Balance Before Reserves Reserve was established to fund sick/vac/app. bonus liability. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves	Reserve was established to fund 27th pay period which occurs every 11 years. Reserve is to fully cover sick/vac/app. bonus liability. Reserve is to cover 100% of cash payment for the 27th pay period for year in which	\$	50,000 24,677 8,735 31,692 15,648	Yes
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY Projected 201 Liability Liability Projected 201 COMPUTER RE	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund HOUSING ASSISTA 7 Year-End Fund Compensated Absences Liability Reserve Pay Period 27 Reserve 7 Year-end Fund	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM Balance Before Reserves Reserve was established to fund sick/vac/app. bonus liability. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	Reserve was established to fund 27th pay period which occurs every 11 years. Reserve is to fully cover sick/vac/app. bonus liability. Reserve is to cover 100% of cash payment for the 27th pay period for year in which	\$	50,000 24,677 8,735 31,692 15,648	Yes
Projected 201 Emergency/ Stabilization Liability Projected 201 COMMUNITY Projected 201 Liability Liability Projected 201 COMPUTER RE Projected 201 Replacement	7 Year-End Fund Emergency Reserve Pay Period 27 Reserve 7 Year-end Fund Compensated Absences Liability Reserve Pay Period 27 Reserve 7 Year-end Fund Compensated Absences Liability Reserve Pay Period 27 Reserve 7 Year-end Fund PLACEMENT 7 Year-End Fund Replacement Reserve	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves NCE PROGRAM Balance Before Reserves Reserve was established to fund sick/vac/app. bonus liability. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013. Balance After Reserves Balance After Reserves Reserve was created to level out spending for micro-computer	Reserve was established to fund 27th pay period which occurs every 11 years. Reserve is to fully cover sick/vac/app. bonus liability. Reserve is to cover 100% of cash payment for the 27th pay period for year in which it occurs (e.g. 2013). Goal is that this fund will cover the replacement of existing computer systems and keep software	\$	50,000 24,677 8,735 31,692 15,648 16,044	Yes

5,232,817



Reserve 2017 Projected **Policy Met** Category Purpose **Current Reserve Policy** (Yes/No) Reserve **Amount** DOWNTOWN COMMERCIAL DISTRICT Projected 2017 Year-End Fund Balance Before Reserves 6,018,657 \$ Emergency/ Emergency This is an unappropriated reserve 10% of Fund's total Stabilization Reserve to fund unanticipated operating operating uses. emergencies. Also included within this reserve are funds intended to 521,437 Yes meet the 3% of Funding Sources Reserve Requirements of TABOR. Liability Compensated The fund was established for Reserve is to cover 100% of Absences Liability liabilities assoc with accumulated accrued costs as Reserve sick and vacation time, determined by Finance appreciation bonuses, and/or Department. 193,445 Yes other employee benefits that result in liabilities upon termination or retirement. Liability Pay Period 27 Reserve is to cover 100% of Reserve established to provide Reserve funding for years in which there are cash payment for 27th pay 27 pay periods. First one occurs in period for year in which it 70,958 Yes 2013. occurs (e.g. 2013). Bond **Bond Reserve** These reserves are established in Reserve amount defined accordance with bond covenant individually for each bond requirements for revenue bonds. issuance, equal to approximately 1/6th of the Yes next interest payment and 1/12th of the next

EQUIPMENT R	EPLACEMENT				
Projected 20	17 Year-End Fund	Balance Before Reserves		\$ 6,903,287	
Replacement	Replacement Reserve	Reserve was created to level out spending for replacement of city's equipment. Includes contributions annually from general & nongeneral funds.	It is the policy of the City of Boulder that all equipment users shall fund the replacement of equipment through contributions to the Equipment Replacement Fund (ERF). Annual contributions by unit shall be calculated by Facilities & Asset Management (FAM) and distributed to users during the budget process.	6,901,544	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	1	1,743	Yes
Projected 20	7 Year-end Fund	Balance After Reserves		\$ <u>-</u> .	

Projected 2017 Year-end Fund Balance After Reserves

principle payment.



Category	Reserve	Purpose	Current Reserve Policy	20	17 Projected Amount	Reserve Policy Met (Yes/No)
	NOVATION AND					
		d Balance Before Reserves	T	\$	4,899,430	
Replacement	Replacement Reserve	Fund was created to protect the city investment in facilities.	To protect city investment in buildings, funds shall be budgeted annually for major maintenance and renovation and replacement of such buildings. To extend the life of these assets, the goal over a 20 year period shall be to increase the funds budgeted annually for maintenance of buildings to approximately 2% of the current replacement value.		4,893,143	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.			6,287	Yes
Projected 20	17 Year-end Fun	nd Balance After Reserves		\$	-	

FLEET OPERAT	TONS				
Projected 201	7 Year-End Fund	Balance Before Reserves		\$ 17,651,288	
Emergency/ Stabilization	Operating Reserve	This is an unappropriated reserve for operating emergencies.	5% of Fund's operating budget.	178,167	Yes
Replacement	Replacement Reserve	Reserve was created to level out spending for replacement of city's equipment. Includes contributions annually from general & non-general funds.	It is the policy of the City of Boulder that all vehicle users shall fund the replacement of vehicles through contributions to the Fleet Fund. Annual contributions by vehicle shall be calculated by Facilities & Asset Management (FAM) and distributed to users during the budget process.	17,381,510	Yes
Liability	Compensated Absences Liability Reserve Pay Period 27 Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement. Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	period for year in which it	47,017 44,594	Yes Yes
Projected 201	7 Year-end Fund	Balance After Reserves	occurs (e.g., 2013).	\$ -	

LIBRARY					
Projected 201	7 Year-End Fund	Balance Before Reserves		\$ 868,235	
Emergency/ Stabilization	Emergency	Reserve was established to cover emergencies.	Current reserve policy designates 10% of annual Library revenues for emergencies.	103,733	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 764,502	



Category	Reserve	Purpose	Current Reserve Policy	20	017 Projected Amount	Reserve Policy Met (Yes/No)
OPEN SPACE	17 Vear-End Fund	Balance Before Reserves		s	12,080,821	
Emergency/ Stabilization	OSBT Contingency Reserve		Reserve per OSBT is to cover an amount based on outstanding General Obligation and BMPA debt totals supported by sales tax revenues.		5,483,706	Yes
Liability	Compensated Absences Liability Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement.	Reserve is to cover 100% of accrued costs as determined by Finance Department.		490,000	Yes
Liability	Property and Casualty Reserve	Reserve was established to cover retained insurance exposure.	Reserve is to cover 100% of retained loss not covered by the city's insurance policy.		400,000	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	1		370,411	Yes
Emergency/ Stabilization	FEMA De- Obligation	This reserve is established to cover potential downward adjustments in FEMA (flood) reimbursements received.			227,445	Yes
Projected 20	17 Year-end Fund	Balance After Reserves		\$	5,109,259	

PERMANENT P.	ARK AND RECREA	TION			
Projected 201	7 Year-End Fund	Balance Before Reserves		\$ 500,289	
Liability	Compensated	Reserve was established to fund	Reserve is to fully cover		
	Absences Liability	sick/vac/app. bonus liability.	sick/vac/app. bonus	64,973	Yes
	Reserve		liability.		
Liability	Pay Period 27	Reserve established to provide	Reserve was established to		
	Reserve	funding for years in which there are	fund 27th pay period which	27.500	Yes
		27 pay periods. First one occurs in	occurs every 11 years.	27,300	163
		2013.			
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 407,816	

PLANNING AN	D DEVELOPMENT	SERVICES			
Projected 201	7 Year-End Fund	Balance Before Reserves		\$ 4,297,706	
Emergency/	Operating Reserve	This is an unappropriated reserve	10% of the operating		
Stabilization		which was established to cover	budget that is funded by	757,318	Yes
		revenue fluctuations and operating	fees and permit revenue.	737,316	165
		emergencies.			
Liability	Pay Period 27	Reserve established to provide	Reserve is to cover 100% of		
	Reserve	funding for years in which there are	cash payment for 27th pay		
		27 pay periods. First one occurs in	period for year in which it	297,836	Yes
		2013.	occurs (e.g. 2013).		
Liability	Compensated	The fund was established for	Reserve is to cover 100% of		
-	Absences Liability	liabilities assoc with accumulated	accrued costs as		
	Reserve	sick & vacation time, appreciation	determined by the Finance	475 207	Vaa
		bonuses, and/or other employee	Department.	475,387	Yes
		benefits that result in liabilities			
		upon termination or retirement.			
Liability	State Historic Tax	The reserve was established to	Reserve is to cover 100% of		
	Credit	cover the fund balance associated	the state historic tax credit	13,540	Yes
		with the state historic tax credit	fund balance.	13,340	1 62
		program.			
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 2,753,625	



Category	Reserve	Purpose	Current Reserve Policy	20	017 Projected Amount	Reserve Policy Met (Yes/No)
PROPERTY AN	D CASUALTY					
Projected 201	7 Year-End Fun	d Balance Before Reserves		\$	4,692,719	
Liability	Liability	The Property & Casualty Reserve will be self-insured. The fund was set up when insurance costs were expected to increase significantly.	Goal is to fully fund an actuarially calculated liability as of the end of the prior year at the 80% confidence level.		1,473,177	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.			14,335	Yes
Projected 201	7 Year-end Fun	d Balance After Reserves		\$	3,205,207	

RECREATION	ACTIVITY				
Projected 20	17 Year-End Fun	d Balance Before Reserves		\$ 1,911,399	
Emergency/ Stabilization	Emergency Reserve	Reserve is to provide a cushion for revenue shortfalls, emergencies, and for expenditure opportunities.	Policy is to allow a rolling fund balance to provide stability to annual operations that may otherwise be affected by shortfalls in revenue.	906,250	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.		288,245	Yes
Projected 20	17 Year-end Fun	d Balance After Reserves		\$ 716,904	

Emergency/ F Stabilization F Emergency/ F Stabilization C Liability C	Post-Flood Property Acquisition FEMA De- Obligation	These reserves are established in accordance with bond covenant requirements for revenue bonds. Reserve is for post – flood property acquisition in the event of a flood. This reserve is established to cover	Reserve amount defined individually for each bond issuance, equal to approximately one year's annual debt payment. Reserve is increased by \$150,000 a year such that the fund will accumulate and maintain a level of \$1,000,000.	2,312,552	Yes
Emergency/ Fotabilization C	Property Acquisition FEMA De-	property acquisition in the event of a flood.	Reserve is increased by \$150,000 a year such that the fund will accumulate and maintain a level of	1.050.000	
Emergency/ F Stabilization C Liability (Acquisition FEMA De-	a flood.	the fund will accumulate and maintain a level of	1.050.000	
Stabilization (This recense is established to cover	\$ 1,000,000.	1,030,000	Yes
·		potential downward adjustments in FEMA (flood) reimbursements received.		41,750	Yes
	Compensated Absences Liability Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement.	Reserve is to cover 100% of accrued costs as determined by Finance Department.	63,019	Yes
, ,	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.		84,218	Yes
Emergency/ Stabilization	Operating Reserve	This is an unappropriated reserve for operating emergencies and/or revenue shortfalls.	25% of Fund's operating budget (including transfers).	1,256,139	Yes
Emergency/ (Stabilization	Capital Reserve	This is an unappropriated reserve for capital expenditures due to emergencies and/or revenue shortfalls.	Minimum annual capital costs for renewal and replacement of utility infrastructure.	200,000	Yes



Category TELECOMMUN	Reserve	Purpose	Current Reserve Policy	20	17 Projected Amount	Reserve Policy Met (Yes/No)
					1 007 700	
Projected 201	7 Year-End Fund	Balance Before Reserves		\$	1,807,730	
Replacement	Operating Reserve		Goal is that this fund will fund the city's phone service equipment replacement and fiber network needs.		1,807,730	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$	-	

Projected 20	17 Year-End Fund	Balance Before Reserves		\$ 4,028,623	
Emergency/ Stabilization	Operating Reserve	This is an unappropriated reserve for operating emergencies and/or revenue shortfalls.	Reserve is set at 5% of operating expenses.	1,091,784	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.	1	276,020	Yes
Emergency/ Stabilization	FEMA De- Obligation	This reserve is established to cover potential downward adjustments in FEMA (flood) reimbursements received.		65,242	Yes
Liability	Compensated Absences Liability Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement and includes allocation for designated reserves.	Reserve is to cover 100% of accrued costs as determined by Finance Department.	372,315	Yes

TRANSPORTATION DEVELOPMENT							
Projected 201	7 Year-End Fund	\$	1,859,617				
Emergency/ Stabilization	Designated Reserve	This is an unappropriated reserve for operating and capital emergencies and revenue shortfalls.	Reserve is set at \$25,000.		25,000	Yes	
Liability	North Boulder Undergrounding Reserve	Reserve established to be used for burying overhead lines in accordance with the Xcel franchise agreement.	Reserve is set at \$112,860.		112,860	Yes	
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.			10,755	Yes	
Projected 201	7 Year-end Fund	Balance After Reserves		\$	1,711,002		



Category	Reserve	Purpose	Current Reserve Policy	Projected nount	Reserve Policy Met (Yes/No)
	HILL COMMERCIAL				
Projected 201		Balance Before Reserves		\$ 717,202	
Emergency/	Emergency	This is an unappropriated reserve	25% of Fund's total uses.		
Stabilization	Reserve	to fund unanticipated operating			
		emergencies. Also included within			
		this reserve are funds intended to		163,953	Yes
		meet the 3% of Funding Sources			
		Reserve Requirements of TABOR.			
Liability	Compensated	The fund was established for	Reserve is to cover 100% of		
,	Absences Liability	liabilities assoc with accumulated	accrued costs as		
	Reserve	sick and vacation time,	determined by Finance		
		appreciation bonuses, and/or	Department.	38,295	Yes
		other employee benefits that result			
		in liabilities upon termination or			
		retirement.			
Liability	Pay Period 27	Reserve established to provide	Reserve is to cover 100% of		
	Reserve	funding for years in which there are			
		27 pay periods. First one occurs in		14,164	Yes
		2013.	occurs (e.g. 2013).	. 1,101	. 25
		2013.	Cecurs (e.g. 2013).		
Projected 201	7 Year-end Fund	Balance After Reserves	1	\$ 500,790	

WASTEWATER	UTILITY				
Projected 20	17 Year-End Fund	Balance Before Reserves		\$ 6,221,365	
Bond	Bond Reserve	These reserves are established in accordance with bond covenant requirements for revenue bonds.	Reserve amount defined individually for each bond issuance, equal to approximately one- year's annual debt payment.	670,139	Yes
Liability	Compensated Absences Liability Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement.	Reserve is to cover 100% of accrued costs as determined by Finance Department.	657,886	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.		234,141	Yes
Emergency/ Stabilization	FEMA De- Obligation	This reserve is established to cover potential downward adjustments in FEMA (flood) reimbursements received.		36,445	Yes
Emergency/ Stabilization	Operating Reserve	This is an unappropriated reserve for operating emergencies and/or revenue shortfalls.	25% of Fund's operating budget (including transfers).	2,687,881	Yes
Emergency/ Stabilization	Capital Reserve	This is an unappropriated reserve for capital expenditures due to emergencies and/or revenue shortfalls.	Minimum annual capital costs for renewal and replacement of utility infrastructure.	500,000	Yes
Projected 20	17 Year-end Fund	Balance After Reserves		\$ 1,471,318	

11,765

193,851

Yes

Reserve



Category	Reserve	Purpose	Current Reserve Policy	2017 Projected Amount	Policy Met (Yes/No)
WATER UTILIT					
		Balance Before Reserves		\$ 26,988,876	
Bond	Bond Reserve	These reserves are established in accordance with bond covenant requirements for revenue bonds.	Reserve amount defined individually for each bond issuance, equal to approximately one year's annual debt payment.	2,181,429	Yes
Special Purpose	Lakewood Pipeline Remediation Reserve	This is an unappropriated reserve to be used for inspections and improvements for Lakewood Pipeline.	The 2006 Lakewood Pipeline Settlement resulted in \$15 million to the city. This money and related interest reside in this reserve until it is needed for the pipeline.	16,582,687	Yes
Liability	Compensated Absences Liability Reserve	The fund was established for liabilities assoc with accumulated sick and vacation time, appreciation bonuses, and/or other employee benefits that result in liabilities upon termination or retirement.	Reserve is to cover 100% of accrued costs as determined by Finance Department.	563,181	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are 27 pay periods. First one occurs in 2013.		295,109	Yes
Emergency/ Stabilization	FEMA De- Obligation	This reserve is established to cover potential downward adjustments in FEMA reimbursement FEMA (flood) reimbursements received.		87,951	Yes
Emergency/ Stabilization	Operating Reserve	This is an unappropriated reserve for operating emergencies and/or revenue shortfalls.	25% of Fund's operating budget (including transfers).	4,596,431	Yes
Emergency/ Stabilization	Capital Reserve	This is an unappropriated reserve for capital expenditures due to emergencies and/or revenue shortfalls.	Minimum annual capital costs for renewal and replacement of utility infrastructure.	2,000,000	Yes
Projected 201	7 Year-end Fund	Balance After Reserves		\$ 682,088	
WORKERS COM	APENSATION				
		Balance Before Reserves		\$ 2,366,703	
Liability	Liability	The Workers Comp fund is self- insured. The fund was developed to enhance the management of program costs.	Goal is to fully fund an actuarially calculated liability as of the end of the prior year at the 80% confidence level.	2,161,087	Yes
Liability	Pay Period 27 Reserve	Reserve established to provide funding for years in which there are	Reserve is to cover 100% of	11 765	Vaa

Note:

Projected 2017 Year-end Fund Balance After Reserves

Various funds have additional reserves not shown above such as endowments or legally mandated reserves that do not have a specific policy associated with the reserve. These reserves can be found in the Fund Financial section of the Budget Book.

27 pay periods. First one occurs in period for year in which it 2013.

The 2017 Annual Budget totals \$322 million and represents a 1.8 percent decrease over the 2016 Annual Budget for all funds, including governmental, enterprise, internal service and capital improvement funds. The operating budget represents a 2.47 percent increase over 2016, while the capital budget represents 16.53 percent decrease over 2016. **Figure 5–01** organizes the budget into its fundamental parts, separating operating from capital appropriations, and general from dedicated fund appropriations.

Figure 5-01: 2017 Annual Budget (in \$1,000s)

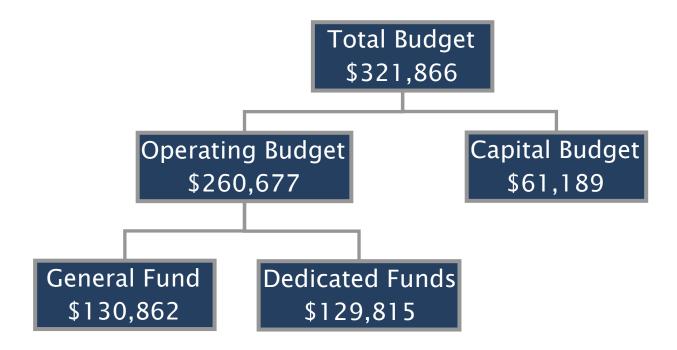




Table 5-01 provides an executive statement of the city's funds, including projected January 1, 2017 and December 31, 2017 balances. Most funds that are using fund balance have purposely set aside money in order to fund capital projects.

The Fund Financials section of this document shows a six year projection for each fund, in addition to 2015 actual and 2016 revised budget amounts. Moreover, each fund's reserve policy and current balances are summarized in the Budget Policies section of this document.



Table 5-01: Funds Summary (in \$1,000s)

ACTIVITY BY FUND (in thousands)

	Pro	jected	Es	timated			Pro	jected		
		- Fund	Re	evenues	Appro	priations		und	Pr	ojected
	Ва	alance	In	cluding		luding		lance		nges in
Fund Title	1/	1/2017		nsfers In		fers Out		1/2017		Balance
1100 General	\$	36,325	\$	138,076	\$	139,792	\$	34,609	\$	(1,716)
2180 .25 Cent Sales Tax		2,743		8,955		8,432		3,267		524
2140 Affordable Housing		623		1,910		1,738		795		172
2700 Airport		1,444		604		432		1,616		172
6800 Boulder Junction Access GID - Parking		406		212		466		152		(254)
2830 Boulder Junction Access GID - TDM		58		311		188		181		123
3500 Boulder Junction Improvement		535		644		959		220		(315)
2100 Capital Development		11,630		2,595		2,207		12,018		388
2400 Climate Action Plan		74		1,839		1,829		83		10
2910 Community Development Block Grant		_		650		650		_		
1150 Community Housing Assistance Program		506		2,652		3,126		32		(474
7190 Compensated Absences		1,771		858		983		1,646		(125
7300 Computer Replacement		7,854		2,231		2,315		7,771		(83
6400 Downtown Commercial District		4,362		8,977		7,333		6,006		1,644
7400 Equipment Replacement		6,244		1,179		520		6,903		660
7500 Facility Renovation and Replacement		5,743		3,279		4,123		4,899		(844
7210 Fleet Operations and Replacement		15,310		10,034		7,693		17,651		2,341
2920 HOME Investment Partnership Grant		_		825		825		_		
2200 Library		992		1,362		1,411		943		(49
2110 Lottery		697		1,007		1,557		147		(550
2500 Open Space and Mountain Parks		10,643		36,386		34,949		12,081		1,437
3300 Permanent Park and Recreation		888		2,844		3,231		500		(388
2120 Planning and Development Services		5,619		11,057		12,378		4,298		(1,321
7110 Property and Casualty Insurance		5,192		1,895		2,394		4,693		(499
2300 Recreation Activity		2,093		10,737		10,919		1,911		(181
6300 Stormw ater/Flood Management Utility		11,606		11,689		13,245		10,050		(1,556
7100 Telecommunications		1,634		722		549		1,808		173
2820 Transit Pass GID		16		16		16		15		(1
2800 Transportation		4,733		35,396		36,101		4,029		(705
2810 Transportation Development		2,544		861		1,545		1,860		(684
6500 University Hill Commercial District		770		601		656		715		(55
6200 Wastew ater Utility		8,170		21,419		23,443		6,146		(2,024
6100 Water Utility		29,030		32,424		34,565		26,889		(2,141
7120 Worker's Compensation Insurance		2,352		1,763		1,748		2,367		15
Total	s \$	182,607	\$	356,010	\$	362,318	\$	176,300	\$	(6,308)

Note:

The table above reflects the impact of the 2017 budget, including estimated revenues (with transfers in) and appropriations (with transfers out), on projected unreserved fund balance.

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City of Boulder Citywide Sources 2017 Annual Budget

The 2017 Annual Budget is based on projected citywide revenues of over \$315 million, representing a 1.3 percent decrease over the total revenues projected for the 2016 Annual Budget. The three largest revenue sources for the city are sales/use taxes, property taxes and utility rate charges. These three funding sources represent 72.2 percent of the total sources of city funds and are described in more detail below.

Figure 5-02: Citywide Revenues (Sources) for 2017 (in \$1,000s)

TOTAL = \$315,525

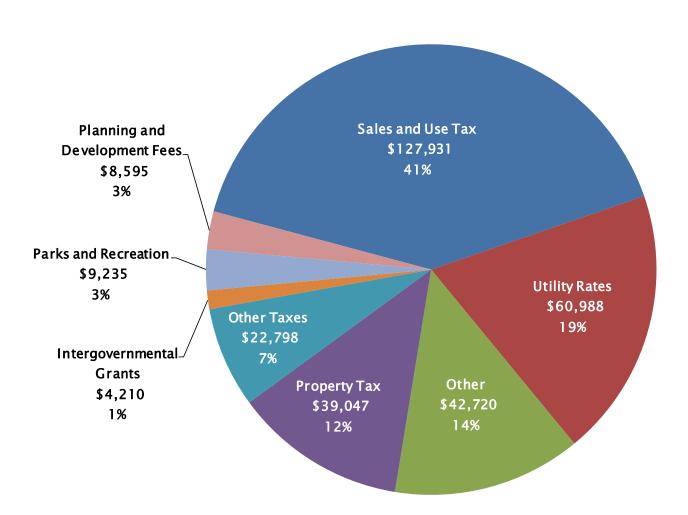
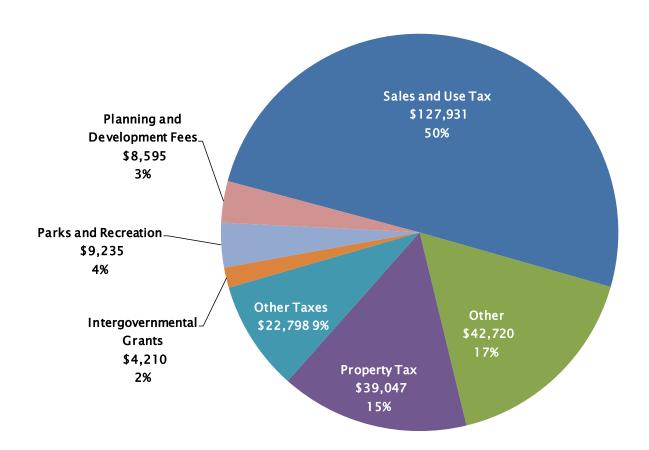




Figure 5–03 represents the citywide revenue sources without the Water, Wastewater, and Stormwater Utilities.

Figure 5-03: Citywide Revenues (Sources) for 2017, without Utilities (in \$1,000s)

TOTAL = \$254,536



Sales and use taxes comprise 41 percent of the city's total revenues. Sales or use tax is a transaction tax levied upon all sales, purchases, and leases of tangible personal property and taxable services sold or leased by persons engaged in business in the city and is collected by the vendor or lessor and remitted to the city.



Total sales and use tax collections were up 4.2 percent through October 2016 when compared to collections through October 2015. Retail sales tax revenues, which are the largest portion of total revenues and most indicative of ongoing revenue trends, are up 3.22 percent over 2015, through October 2016. It is anticipated that 2016 revenues will meet revenue projections.

Table 5-02 shows the total rate of sales and use tax authorized in the city.

Table 5-02: Sales and Use Tax Components

SALES AND USE TAX COMPONENTS IN 2017							
	Rate	Start Date	Expiration Date				
Transportation Fund	0.15%	January 1, 2014 [1]	December 31, 2019				
General Fund	0.30%	January 1, 2015 [2]	December 31, 2017				
General Fund	0.15%	January 1, 2005	December 31, 2024				
.25 Cent Sales Tax Fund (Parks and Recreation)	0.25%	January 1, 1996	December 31, 2035				
Open Space Fund	0.15%	January 1, 2004 [3]	December 31, 2039				
Open Space Fund	0.33%	January 1, 1990 [4]	N/A				
General Fund	1.00%	January 1, 1964	N/A				
General Fund	0.38%	January 1, 2009 [5]	N/A				
General Fund	0.15%	January 1, 2010 [6]	N/A				
Open Space Fund	0.40%	January 1, 1967	N/A				
Transportation Fund	0.60%	January 1, 1967	N/A				
2017 Sub Total	3.86%						

^[1] A temporary Sales and Use Tax for Transportation was approved by voters in 2013.

ADDITIONAL TAXES ON RECREATIONAL MARIJUANA

	Rate	Start Date	Expiration Date
Excise Tax on Cultivation Facility	5.00%	January 1, 2014	N/A
Sales and Use Tax	3.50%	January 1, 2014	N/A

^[2] A temporary Sales and Use Tax dedicated for Communtiy, Culture, and Safety projects was approved by voters in 2014.

^[3] In 2013, voters approved the extension of this 0.15% Sales and Use Tax to be used for Transportation from 2020 through 2029, and to be used for general fund purposes from 2030 to 2039.

^[4] In 2013, voters approved the extension of this 0.33% Sales and Use Tax as follows: 0.22% for Open Space and 0.11% for general fund purposes from 2019 through 2034; 0.10% for Open Space and 0.23% for general fund purposes starting in 2035.

^[5] The 0.38% Sales and Use Tax component was extended indefinitely and debruced by voters in 2008.

^[6] The 0.15% Sales and Use Tax component was extended indefinitely and debruced by voters in 2009.



Figure 5-04 plots recent year trends in sales tax and shows the relative sizes of each major component of city sales and use tax revenue.

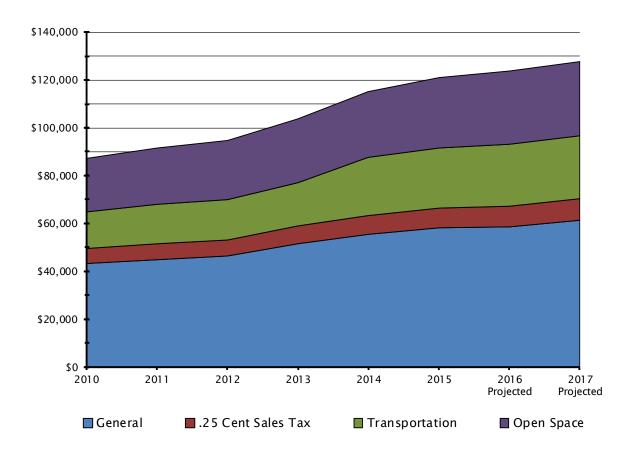


Figure 5-04: Sales Tax Revenues 2010-2017 (in \$1,000s)

Property tax revenue estimates for 2017 utilize the city's mill levy and current citywide assessed value. All property tax revenue growth (except the 2 mills for public safety services) was previously restricted to the Denver-Boulder Consumer Price Index (CPI) and a local growth factor, as provided by the TABOR Amendment to the Colorado Constitution. In the November 4, 2008 election, city voters approved the removal of the remaining TABOR restriction on property tax with a phase-in period and without any specific earmark for the use of the funds.

Approval of this ballot issue had the effect of reducing the mill levy credit by up to .50 mill each year until the credit was completely eliminated. In 2012, the remaining mill levy credit was completely eliminated.



In 2017, the mill levy rate remains the same as in 2016. **Table 5-03** shows seven years of the history of the mill levy and establishes the basis of the 2017 mill levy.

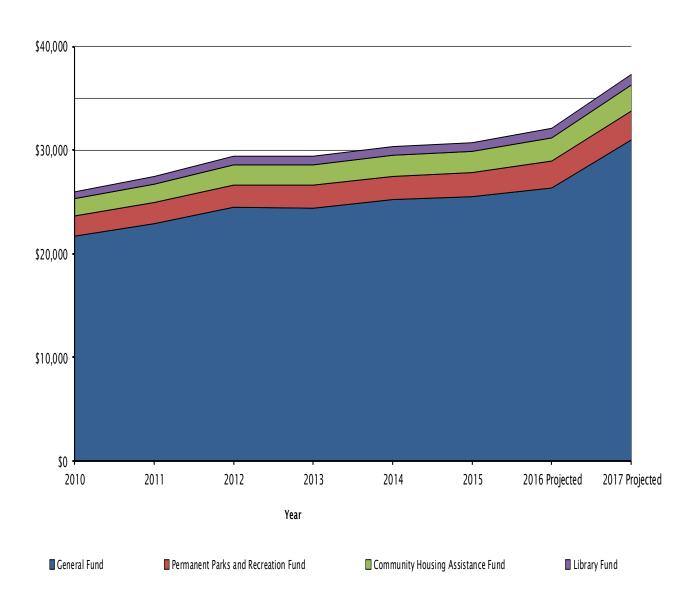
Table 5-03: Property Tax Rates for 2017

PROPERTY TAX							
	2011	2012	2013	2014	2015	2016	2017
General City Operations							8.748
Permanent Parks Fund (Charter Sec. 161)							0.900
Library Fund (Charter Sec. 165)							0.333
Subtotal						•	9.981
Less Mill Levy Credit							1.00
Subtotal (Mills subject to Article X, Sec. 20							
of the State Constitution)							8.981
General City Operations (Public Safety)							3.000
Net Mill Levy	10.818	11.981	11.981	11.981	11.981	11.981	11.981



In **Figure 5–05**, the relative sizes of each component of property tax revenue is given for 2010 through 2017.

Figure 5-05: Property Tax Revenues 2010-2017 (in \$1,000s)





The 2017 Annual Budget is based on projected General Fund revenues of \$138 million (see **Figure 5-06**), representing a 7.6 percent increase over the total revenues projected for the 2016 Annual Budget.

Figure 5-06: General Fund Revenues (Sources) for 2017 (in \$1,000s)

TOTAL = \$138,075

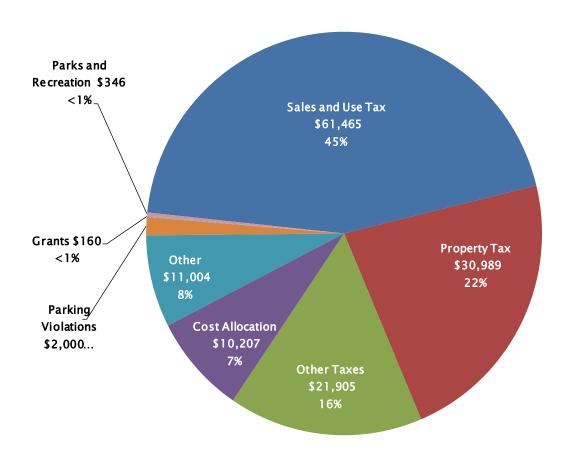




Table 5-04: Summary of Revenues (Sources) by Fund (in \$1,000s)

		2015		2016		2017
und and Source		Actual	A	pproved		Approved
eneral (includes Public Safety Fund)						
Revenue-						
Sales and Use Taxes	\$	56,287	\$	58,366	\$	59,374
Food Service Tax		660		682		714
Accommodation Tax		6,385		6,502		7,38
Admission Tax		634		574		66
Property Tax		20,381		21,067		24,75
Property Tax (Public Safety)		5,100		5,301		6,23
Trash Hauler/Recycling Occupation Tax		1,799		1,766		1,77
Liquor Occupation Tax		605		326		33
Telephone Occupation Tax		787		729		77
Cable Television Franchise Tax and PEG Fee		1,387		1,448		1,40
Utility Occupation Tax		6,381		6,365		6,36
Specific Ownership Tax		1,758		1,530		1,82
Tobacco Tax		352		303		35
Rec Marijuana Tax, Fees & Licenses		2,868		1,560		3,13
Misc. Charges for Services		568		1,041		1,24
NPP and Other Parking Revenue		230		258		26
Meters - Out of Parking Districts		709		596		65
Meters - Within Parking Districts		2,969		2,845		2,92
Sale of Goods		61		75		-,
Misc. Fines and Administr. Penalties		26		5		2
Municipal Court Charges & Fines		1,420		1,600		1,42
Parking Violations		1,846		2,003		2,00
Photo Enforcement		1,648		1,522		1,60
Business Licenses		393		423		31
Misc. Intergovernmental Charges		760		442		50
Court Awards		148		158		15
Grants		1,605		606		16
Interest & Investment Earnings		367		225		30
Leases, Rents and Royalties		262		152		28
Miscellaneous Revenues		892		329		28
Parks Fees		173		249		34
Housing/Human Services Fees		370		200		21
Subtotal General Fund Revenue	\$	119,831	\$	119,249	\$	127,84
Subtotal Selleral Fullu Nevellue	Ψ	119,001	Ψ	119,249	Ψ	121,04
Transfers In-						
Cost Allocation - All Funds	\$	8,037	\$	8,854	\$	10,20
Other		177		161		2
Subtotal General Fund Transfers In	\$	8,214	\$	9,015	\$	10,23
Total Company Friend Commercia	•	400.045	•	400.004	•	400.07
Total General Fund Sources	\$	128,045	\$	128,264	\$	138,07



Fund and Source		2015 Actual		2016 Approved		2017 Approved	
Community Housing Assistance (CHAP)				••			
Property Tax	\$	2,049	\$	2,265	\$	2,492	
Development Excise Tax		413		150		150	
Interest and Investment Earnings		39		16		9	
Other Revenues		407		-		-	
Loan Repayment		-		120		-	
Total CHAP Sources	\$	2,909	\$	2,551	\$	2,652	
Total Unrestricted Sources	\$	130,954	\$	130,815	\$	140,728	

			2015		2016		2017
Fund and Source		-	Actual	Αŗ	oproved		Approved
.25 Cent Sales Tax		_				_	
Sales and Use Taxes		\$	8,384	\$	8,685	\$	8,835
Interest and Investment Earnings			24		20		20
Other		_	317		200	_	100
	Subtotal	\$	8,725	\$	8,905	\$	8,955
Affordable Housing Fund							
Cash In Lieu of Affordable Units		\$	4,364	\$	858	\$	1,650
Interest and Investment Earnings			99		20		20
Transfers In			240		240		240
Other			80		1,000		-
Fees					4		-
	Subtotal	\$	4,782	\$	2,122	\$	1,910
Airport							
Misc. Charges for Services		\$	12	\$	11	\$	12
Interest and Investment Earnings			2		5		14
Leases, Rents and Royalties			510		564		579
Intergovernmental			187		-		-
	Subtotal	\$	711	\$	580	\$	604
BMPA Debt Service Fund							
COP Proceeds		\$	41,725	\$	-	\$	-
Leases, Rents and Royalties			1,875		1,862		3,828
	Subtotal	\$	43,601	\$	1,862	\$	3,828
Boulder Junction Access GID - TDM							
Property and Specific Ownership Ta	X	\$	136	\$	40	\$	307
Payments in Lieu of Taxes			-		110		-
Interest and Investment Earnings			1		2		4
	Subtotal	\$	137	\$	152	\$	311
Boulder Junction Access GID - Parkin	•						
Property and Specific Ownership Ta	X	\$	49	\$	53	\$	138
Parking Charges			-		61		73
Transfers in			324		313		-
	Subtotal	\$	373	\$	427	\$	212



		2	2015		2016		2017
Fund and Source		Α	ctual	Ар	proved		Approved
Boulder Junction Improvement							
Excise Tax		\$	938	\$	423	\$	402
Use Tax		Ψ	7	Ψ	240	Ψ	236
Interest and Investment Earnings			20		5		5
Miscellaneous Revenues			-		137		-
Wild Collain Codd T CV Chacs	Subtotal	\$	965	\$	805	\$	644
Capital Development	Oublotai	Ψ	300	Ψ	000	Ψ	011
Development Excise Tax		\$	_	\$	102	\$	3
Impact Fees		Ψ	3,607	Ψ	1,170	Ψ	1,664
Transfers in			811		811		811
Interest and Investment Earnings			47		30		116
iliterest and investment Lamings	Subtotal	\$	4,465	\$	2,113	\$	2,595
Canital Improvement Bond Fund	Subtotal	Φ	4,400	φ	2,113	φ	2,090
Capital Improvement Bond Fund Interest Income		φ	20	Φ	0	φ	0
interest income	Ch.ttl	\$	39	\$ \$	8	\$	8
Olive ste. Antique Diag	Subtotal	Ф	39	Ъ	8	Ф	8
Climate Action Plan		Φ.	4.040	Φ.	4.040	Φ.	4.000
Climate Action Plan Tax		\$	1,813	\$	1,842	\$	1,838
Interest and Investment Earnings			10		2		1
Grants			16		-	_	-
	Subtotal	\$	1,839	\$	1,844	\$	1,839
Community Development Block Gra	nt (CDBG)						
Federal - Direct Grants		\$	361	\$	634	\$	650
	Subtotal	\$	361	\$	634	\$	650
Compensated Absences		_		_		_	
Charges from Departments		\$	764	\$	819	\$	846
Interest and Investment Earnings			11		9		12
	Subtotal	\$	775	\$	828	\$	858
Computer Replacement							
Charges from Departments		\$	1,983	\$	1,954	\$	2,209
Interest and Investment Earnings			49		19		22
	Subtotal	\$	2,032	\$	1,973	\$	2,231
Downtown Commercial District							
Property and Specific Ownership T	ax	\$	1,101	\$	1,245	\$	1,208
Parking Charges			5,798		4,920		5,698
Interest and Investment Earnings			53		32		44
Leases, Rents and Royalties			326		415		240
Miscellaneous Revenues			8		68		52
Transfers In			1,663		1,798		1,735
	Subtotal	\$	8,949	\$	8,478	\$	8,977
Equipment Replacement							
Charges from Departments		\$	1,157	\$	1,128	\$	1,117
Interest and Investment Earnings			40		42		62
ŭ	Subtotal	\$	1,197	\$	1,170	\$	1,179
			, -			-	, -



Pund and Source Pund Pun				2045		2046		2047
Pacility Renovation & Replacement Charges from Departments Transfer from Major Maintenance Energy Contract Revenue 721 698 - 8 1,669 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 1,669 320 320 1,669 320 320 1,669 320	Fund and Source				Δ	2016		2017
Charges from Departments Transfer from Mejor Maintenance Energy Contract Revenue Interest and Investment Earnings Other 1,669 1,669 320 Energy Contract Revenue Interest and Investment Earnings Other 86 52 88 Other Subtotal 3,446 \$ 2,908 \$ 3,279 Fire Pension Subtotal \$ 83 \$ 158 \$ 173 City Pension Contributions \$ 83 \$ 158 \$ 173 Title Maintenance Subtotal \$ 83 \$ 158 \$ 173 Fleet Maintenance Subtotal \$ 2,897 \$ 3,412 \$ 3,175 Interest and Investment Earnings Interest	Tuna ana source			-ctuai		pproveu		Approved
Transfer from Major Maintenance Energy Contract Revenue 1,669 1,669 320 Energy Contract Revenue 721 698 - Interest and Investment Earnings Other 86 52 88 Other Subtotal \$ 3,446 \$ 2,908 \$ 3,279 Fire Pension Subtotal \$ 83 \$ 158 \$ 173 Fleet Maintenance Charges from Departments \$ 2,897 \$ 3,412 \$ 3,175 Interest and Investment Earnings Miscellaneous Revenues 5 150 382 108 Sale of Assets 498 209 196 Interest and Investment Earnings Sale of Assets 498 209 196 Interest and Investment Earnings Miscellaneous Revenues 5 105 5 86 6,620 6,751 HOME Subtotal 5 5,886 6,620 6,751 Federal - Direct Grants \$ 300 780 8 825 Subtotal \$ 300 780 8 825 Library \$ 300 780 8 825 Property Tax \$ 853 942	-							
Energy Contract Revenue 721 698 69			\$		\$		\$,
Interest and Investment Earnings Other	-			•		•		320
Other Subtotal 234 -								-
Subtotal Subtotal	_					52		88
Subtoal Subt	Other		•		_	-	_	-
City Pension Contributions \$ 83 \$ 158 \$ 173 Fleet Maintenance Subtotal 83 \$ 158 \$ 173 Charges from Departments Interest and Investment Earnings Interest and Investment Earnings Miscellaneous Revenues \$ 2,897 \$ 3,412 \$ 3,175 Interest and Investment Earnings Interest and Investments \$ 3,047 \$ 3,798 \$ 3,284 Fleet Replacement \$ 5,109 \$ 6,145 \$ 6,219 Sale of Assets 498 209 196 Interest and Investment Earnings Interest and Investment Earnings 105 92 162 Miscellaneous Revenues \$ 105 92 162 Subtotal \$ 5,886 \$ 6,620 \$ 6,751 HOME \$ 300 \$ 780 \$ 825 Federal - Direct Grants \$ 300 \$ 780 \$ 825 Library Property Tax \$ 853 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Interest and Royalties 243 34		Subtotal	\$	3,446	\$	2,908	\$	3,279
Subtotal Subtotal			•	00	•	450	Φ.	470
Charges from Departments	City Pension Contributions	0.14.4.1						
Charges from Departments Interest and Investment Earnings Miscellaneous Revenues \$ 2,897 \$ 3,412 \$ 3,175 Miscellaneous Revenues 150 382 108 Subtotal \$ 3,047 \$ 3,798 \$ 3,284 Fieet Replacement Charges from Departments \$ 5,109 \$ 6,145 \$ 6,219 Sale of Assets 448 209 196 Interest and Investment Earnings 105 92 162 Miscellaneous Revenues 174 174 173 Subtotal \$ 5,886 \$ 6,620 \$ 6,751 HOME Federal - Direct Grants \$ 300 \$ 780 \$ 825 Subtotal \$ 300 \$ 780 \$ 825 Library \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 155 135 - Leases, Rents and Royalties 2 10 - Grants 6,586 6,357 - Other	Floor Maintenance	Subtotal	\$	83	\$	158	\$	1/3
Interest and Investment Earnings Subtotal 150 382 108 108 150 382 108 108 150 382 108 108 150 382 108			ф	0.007	Φ	0.440	Φ	0.475
Miscellaneous Revenues			Þ		Ф		Ъ	
Subtotal Subtotal	•			-		-		·
Charges from Departments	Miscellaneous Revenues	Cubtotal	φ		ሰ		ሰ	
Charges from Departments \$ 5,109 \$ 6,145 \$ 6,219 Sale of Assets 498 209 196 Interest and Investment Earnings 105 92 162 Miscellaneous Revenues 174 174 173 Subtotal \$ 5,886 \$ 6,620 \$ 6,751 HOME Federal - Direct Grants \$ 300 \$ 780 \$ 825 Subtotal \$ 300 \$ 780 \$ 825 Etibrary Property Tax \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In 6,586 6,357 - Other 138 84 - Lottery Lottery \$ 1,029 8 849 \$ 999 Interest and Investment Earnings 15 8	Float Panlacement	Subtotal	Ф	3,047	Ф	3,790	Ф	3,204
Sale of Assets 498 209 196 Interest and Investment Earnings 105 92 162 Miscellaneous Revenues 174 174 173 HOME Federal - Direct Grants \$ 300 \$ 780 \$ 825 Library Property Tax \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In 6,586 6,357 - Other 138 84 - Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Interest and Investment Earnings 15 8 8 Interest and Investment Earnings 15 8 8 Interest and Investment Earnings 15 8 8<			æ	5 100	Ф	6 1 1 5	Ф	6 210
Interest and Investment Earnings Miscellaneous Revenues 174 174 173 173 173 174 174 173 173 175			φ		φ		φ	
Niscellaneous Revenues								
Subtotal \$ 5,886 \$ 6,620 \$ 6,751	_							
Subtotal Subtotal	Miscellaneous Nevenues	Subtotal	\$		\$		\$	
Subtotal Subtotal	HOME	Oubtotai	Ψ	0,000	Ψ	0,020	Ψ	0,701
Library Property Tax \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In 6,586 6,357 - Other 138 84 - Subtotal 7,993 7,570 1,362 Lottery Lottery Funds \$ 1,029 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12 8 8			\$	300	\$	780	\$	825
Library Property Tax \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 34 324 Transfers In 6,586 6,357 - Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12	rederar birect Grants	Subtotal						
Property Tax \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In 6,586 6,357 - Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12 -		Cubiotai	Ψ	- 000	Ψ_	700	Ψ_	020
Property Tax \$ 853 \$ 942 \$ 1,037 Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In 6,586 6,357 - Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12 - -	Library							
Misc. Charges for Services 155 135 - Interest and Investment Earnings 15 8 - Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In 6,586 6,357 - Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12			\$	853	\$	942	\$	1.037
Interest and Investment Earnings	• •		•		•	135	•	-
Leases, Rents and Royalties 2 10 - Grants 243 34 324 Transfers In Other 6,586 6,357 - Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds Interest and Investment Earnings Transfers 15 8 8 Transfers 12 8 8	-			15		8		_
Grants 243 34 324 Transfers In Other 6,586 6,357 - Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds Interest and Investment Earnings Transfers \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings Transfers 15 8 8	-			2		10		_
Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12 - -	•			243		34		324
Other 138 84 - Subtotal \$ 7,993 \$ 7,570 \$ 1,362 Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12 - -	Transfers In			6,586		6,357		_
Lottery Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12								_
Lottery Funds \$ 1,029 \$ 849 \$ 999 Interest and Investment Earnings 15 8 8 Transfers 12		Subtotal	\$	7,993	\$	7,570	\$	1,362
Interest and Investment Earnings 15 8 8 Transfers 12	Lottery							
Transfers 12	Lottery Funds		\$	1,029	\$	849	\$	999
	Interest and Investment Earnings			15		8		8
\$ 1,056 \$ 57 \$ 1,007	Transfers			12				
		Subtotal	\$	1,056	\$	857	\$	1,007



98

			2015	2016		2017	
Fund and Source			Actual		proved		Approved
Open Space				•	•		•••
Sales and Use Taxes		\$	29,512	\$	30,804	\$	31,101
Interest and Investment Earnings			240	·	104	·	304
Leases, Rents and Royalties			249		431		431
Other			957		_		825
Grants			264		_		2,266
Voice and Sight Tag Program			186		227		249
Transfers In			1,282		1,327		1,210
	Subtotal	\$	32,690	\$	32,893	\$	36,386
Permanent Park and Recreation	0 0.0 10 10.	Ψ	02,000	Ψ	02,000	Ψ	00,000
Property Tax		\$	2,305	\$	2,548	\$	2,804
Interest and Investment Earnings		Ψ	11	Ψ	15	*	15
Miscellaneous Revenues			93		25		25
Wiledella Head Trevertage	Subtotal	\$	2,409	\$	2,588	\$	2,844
Planning & Development Svcs	Captotal	Ψ	2, 100	Ψ	2,000	Ψ	2,011
Misc. Development Fees		\$	8,601	\$	6,928	\$	7,518
Interest and Investment Earnings		Ψ	74	Ψ	35	Ψ	56
Transfers In			3,022		3,148		3,428
Charges for Services			25		0,140		55
Grants			77		_		-
Other			76		_		_
Other	Subtotal	\$	11,876	\$	10,111	\$	11,057
Police Pension	Oubtotal	Ψ	11,070	Ψ	10,111	Ψ	11,007
City Pension Contributions		\$	113	\$	218	\$	314
Oity 1 chalon contributions	Subtotal	\$	113	\$	218	\$	314
Property & Casualty Insurance	0 0.0 10 10.	Ψ		Ψ		Ψ	011
Charges from Departments		\$	1,658	\$	1,742	\$	1,863
Interest and Investment Earnings		Ψ	51	Ψ	33	*	32
go	Subtotal	\$	1,709	\$	1,775	\$	1,895
Recreation Activity			1,100	<u> </u>	1,110	т	1,000
Admission & Activity Charges		\$	8,624	\$	9,010	\$	9,110
Interest and Investment Earnings		•	16	•	11	•	11
Transfers In			1,486		1,478		1,616
Grants			65		-		-
	Subtotal	\$	10,192	\$	10,499	\$	10,737
			-, -	•	-,	•	-, -
Stormwater/Flood Mgmt Utility							
Utility Service Charges		\$	9,508	\$	9,613	\$	10,001
Rate Increase			_		385		800
Utility Plant Invest. Fee			1,543		300		350
Urban Drng and Fld Contr Dist.			476		882		_
State and Federal Grants			896		-		_
Interest and Investment Earnings			198		130		130
Misc. Intergovernmental Chg.			58		148		404
Miscellaneous Revenues			16		40		5
Sale of Real Estate			304		-		-
Bond Proceeds			23,318		-		_
Dona 1 1000000	Subtotal	\$	36,317	\$	11,498	\$	11,689
	Captotal	Ψ	00,017	Ψ	11,400	Ψ	11,000



			2015		2016		2017
Fund and Source			Actual	Α	pproved		Approved
Telecommunications							
Charges from Departments		\$	594	\$	625	\$	628
Interest and Investment Earnings			11		10		11
Miscellaneous Revenues			77		112		83
Transfers in			97		-		-
	Subtotal	\$	779	\$	747	\$	722
Transit Pass GID							
Property Tax		\$	10	\$	11	\$	11
Transfers In			5		5		5
	Subtotal	\$	15	\$	16	\$	16
Transportation							_
Sales and Use Taxes		\$	25,147	\$	26,056	\$	26,507
Sale of Land			1,214		-		-
Highw ay Revenues			3,206		3,358		3,383
HOP Reimbursement			1,211		1,335		1,335
Interest and Investment Earnings			144		52		52
Miscellaneous Revenues			412		99		160
Special Assessments			50		58		42
Third Party Reimbursements			101		350		350
External Funding			2,670		996		3,366
Lease Revenue - BTV			160		103		160
Transfers from Other Funds			150		-		41
	Subtotal	\$	34,465	\$	32,407	\$	35,396
Transportation Development							
Development Excise Tax		\$	2,135	\$	977	\$	736
Interest and Investment Earnings			25		9		25
Third Party Reimbursements		_	100		100		100
	Subtotal	\$	2,259	\$	1,086	\$	861
University Hill Commercial District							
Property and Specific Ownership Ta	ЭX	\$	32	\$	35	\$	36
Parking Charges			157		127		132
Interest and Investment Earnings			5		5		8
Transfers In		•	425	_	425	_	425
	Subtotal	\$	619	\$	592	\$	601
184							
Wastewater Utility		Φ.	47.070	Φ.	40.404	Φ	40.004
Utility Service Charges		\$	17,670	\$	18,401	\$	19,321
Rate Increase			-		920		966
Sale of Real Estate			303		700		750
Utility Plant Invest. Fee			2,098		700		750
Utility Connection			10		10		10
Federal and State Grants			1,038		450		-
Interest and Investment Earnings			110		152		204
Miscellaneous Revenues			1		118		143
Special Assessments			23		5		25
Bond Proceeds	Cubtatal	ሰ	10,257	φ	20,209	ሰ	- 01 110
	Subtotal	\$	31,510	\$	20,308	\$	21,419



		 2015	 2016		2017
Fund and Source		Actual	Approved	l	Approved
Nater Utility					
Utility Service Charges		\$ 22,385	\$ 23,529	\$	25,461
Rate Increase		-	1,882		2,037
Misc. Charges for Services		2,165	2,369		1,880
Utility Plant Invest. Fee		6,274	2,800		2,500
Utility Connection		214	130		130
Interest and Investment Earnings		274	253		297
Leases, Rents and Royalties		88	21		21
Special Assessments		(27)	5		5
Sale of Real Estate		607	_		_
State and Federal Grants		396	_		_
Miscellaneous Revenues		_	25		_
Transfers In		93	93		93
Bond Proceeds		-	24,240		_
	Subtotal	\$ 32,469	\$ 55,346	\$	32,424
Norker Compensation Insurance					
Charges from Departments		\$ 1,606	\$ 1,663	\$	1,721
Interest and Investment Earnings		24	22		22
Miscellaneous Revenues		134	19		20
	Subtotal	\$ 1,764	\$ 1,704	\$	1,763
Total Restricted	l Sources	\$ 299,947	\$ 236,381	\$	219,605
Total City Sources	of Funds	\$ 430,901	\$ 367,196	\$	360,333
Less: Transfers from Other Funds		\$ 43,492	\$ 47,661	\$	44,808
Net Total City Sources	of Funds	\$ 387,409	\$ 319,535	\$	315,525

Note:

Subtotals may not equal sum of line items due to rounding.

¹Beginning with the 2008-09 budget process, all Internal Service Funds (ISFs) were included in the annual budget process. This change was made for purposes of enhanced transparency and improved accountability across the organization. The ISFs, such as Fleet Replacement, Computer Replacement and the self-insurance funds, provide services to all city departments and receive funding directly from the departments. Funding is reflected as an expense (or "charge to") in each department and a revenue (or "charge from") in each applicable ISF. When an expenditure is made in the ISF, a second counting of the same money (the expense) has occurred. As a result, the actual revenues and expenses from departmental charges in each ISF are reduced from the total city budget to avoid the "double counting" that occurs.

The 2017 Annual Budget is based on projected citywide expenditures of \$322 million, representing a 1.8 percent decrease over the total expenditures in the 2016 Annual Budget.

Figure 5-07 shows budget expenditures by functional area. The General Governance area is comprised of City Council, City Manager's Office, City Attorney's Office, and Municipal Court. Internal Services includes Human Resources, Finance, Information Technology, and several pension and risk management funds. Public Works groups together Development and Support Services, Transportation, and Utilities.

Figure 5-07: Citywide Expenditures (Uses) for 2017 (in \$1,000s)

TOTAL = \$321,866

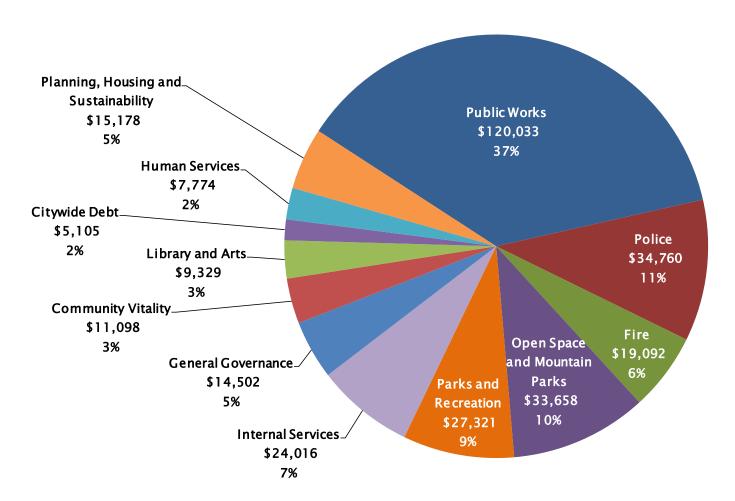




Figure 5-08 represents the citywide uses of funds without the Water, Wastewater, and Stormwater utilities.

Figure 5-08: Citywide Expenditures (Uses) for 2017, without Utilities (in \$1,000s)

TOTAL = \$254,138

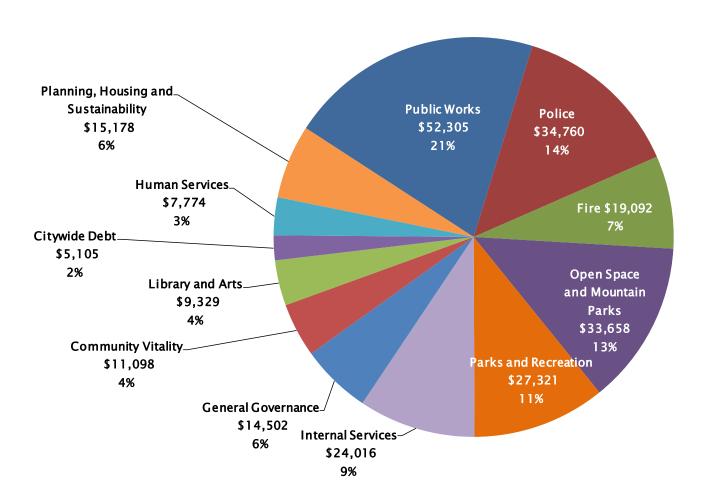




Table 5–05 documents global budget assumptions that govern cost estimates provided by each city department.

Table 5-05: Summary of Key Assumptions

KEY ASSUMPTIONS	
	Rate of Change
Non-Personnel Budgets, Rate of Increase ¹	0.00%
Personnel General Salary Increases by Employee Group	
Management/Non-union	0.00%
Boulder Municipal Employees Association	0.00%
Fire	2.75%
Police	3.75%

Note:

One measure of personnel cost pressure is the size of city staff, which in **Figure 5-09** is measured by standard full-time equivalents (FTEs). The 2017 Annual Budget includes a citywide staffing level of 1,447 FTE. As can be seen in the chart below, the city manages staffing levels in connection with changing economic conditions and revenue projections. This is evidenced by the dip in staffing resulting from the 2001–2003 and 2009–2011 recessions.

1,550 1,447 1,500 FTE 1,450 1,400 1,305 1,350 FTE 1,300 1,250 1,200 1,150 1,100 1,050 1,000 '03 '14 '02 '04 '05 '06 '07 '08 '09 '10 '11 '12 '13 '16 Year

Figure 5-09: Staffing Levels: Standard FTEs 2002-2017

¹Some departments have a positive rate of increase, i.e., Utilities.



Table 5-06: Staffing Levels by Department

STANDARD FULL TIME EQUIVALENT (FTE)

	2016 Approved	2016 Adjust ed ¹	2017 Approved	Variance 2016 Adj2017
City Attorney's Office	25.70	27.65	27.65	0.00
City Clerk	4.00	4.00	4.00	0.00
City Manager's Office	13.00	14.88	15.88	1.00
Communications including City Clerk	12.75	12.75	13.50	0.75
Community Vitality	46.50	48.50	49.00	0.50
Energy Strategy and Electric Utility Development	12.25	12.25	9.00	(3.25)
Finance	44.50	47.62	46.62	(1.00)
Fire-Rescue	124.33	124.33	124.00	(0.33)
Human Resources	24.38	23.38	23.38	0.00
Human Services	37.15	37.15	35.05	(2.10)
Information Technology	40.25	40.25	40.75	0.50
Library and Arts	78.51	78.51	77.50	(1.01)
Municipal Court	21.13	21.23	20.35	(0.88)
Open Space and Mountain Parks	117.15	116.40	128.40	12.00
Parks & Recreation	136.35	136.37	139.12	2.75
Planning, Housing and Sustainability	67.72	67.72	71.29	3.57
Police	290.89	290.89	291.89	1.00
Public Works-Development and Support Services	83.20	84.20	87.52	3.32
Public Works-Transportation	71.34	71.34	73.59	2.25
Public Works-Utilities	168.02	167.82	168.87	1.05
Tota	1,419.12	1,427.24	1,447.36	20.12

Adjustments remove changes approved and incorporated after the passage of the 2016 Approved Budget as well as FTE conversions and reallocations.

Of the 20.12 FTE increase over 2016, 12.00 FTEs represent a classification change for seasonal employees in Open Space and Mountain Parks converting the positions to partial year standard. There is no headcount increase. Out of the remaining 8.12 additional FTE's, 5.50 are fixed-term positions for specific one-time work outcomes. The fixed-term nature of these positions limits the ongoing financial burden.



The 2017 Annual Budget is based on projected General Fund expenditures of \$140 million (see **Figure 5–10**), representing an 4.9 percent increase over the total General Fund expenditures in the 2016 Approved Budget.

Figure 5-10: General Fund Expenditures (Uses) for 2017 (in \$1,000s)

TOTAL = \$139,792

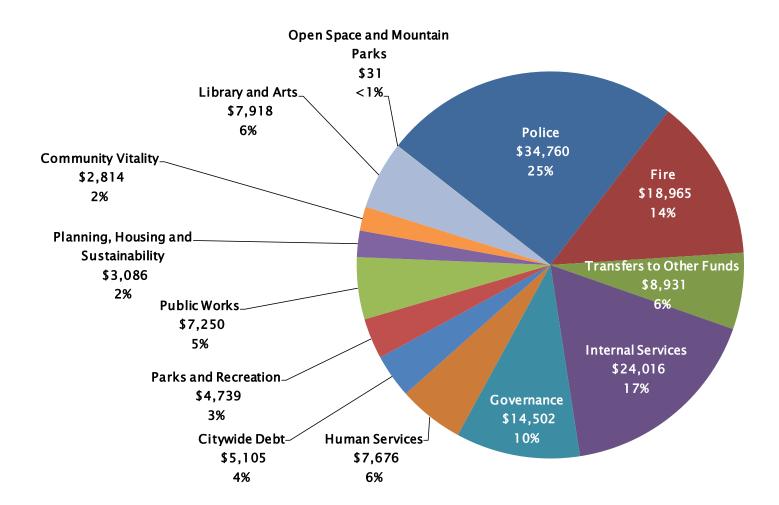


Table 5–07 (On the following page) provides category expenditures by fund for 2015 (Actual), 2016 (Approved), and 2017 (Approved) to the nearest \$1,000.



Table 5-07: Summary of Expenditures (Uses) by Fund (in \$1,000s)

USES BY UNRESTRICTED FUNDS						
		2015		2016		2017
Fund and Use		Actual		Approved		Approved
General				••		••
City Council	\$	222	\$	238	\$	241
Municipal Court	Ψ	1,996	Ψ	2,316	Ψ	2,286
City Attorney		2,861		2,999		3,358
Contingency		305		146		146
Utility/Fuel Contingency		303		190		190
Extraordinary Personnel Expense		-		120		120
Non-Departmental		2,084		2,309		2,556
Energy Strategy		2,004		2,309		2,330
Communications		1,027		- 1,711		- 1,846
Community Vitality		1,895		2,562		2,842
City Manager's Office		1,371		2,302		2,880
City Clerk's Office		521		526		516
West Nile Virus Program		250		259		259
Human Resources		2,851		3,870		3,830
Finance		4,409		4,605		
Information Technology		5,141		6,198		4,876 6,024
Volunteer and Unemployment Ins		196		107		107
Property and Casualty Ins		1,658 764		1,741 819		1,863 846
Compensated Absences Police						
Fire		33,002		34,037		34,760
Police/Fire Pensions		18,586		18,814		19,240
Public Works		519		680		729
Parks & Recreation		6,069		6,779		7,250
Library and Arts		4,610		4,699		4,739
Real Estate (Open Space)		645 149		945 154		7,918 31
Planning, Housing and Sustainability		2,139		2,424		3,086
Human Services		6,581		7,002		7,676
Campaign Financing		77		7,002		46
Humane Society Bldg Loan		60		60		60
Education Excise Tax Programs		173		_		-
Debt		5,105		5,101		5,104
13th Street Cleanup		811		811		811
Boulder Community Hospital		174		3,000		2,826
Energy Contingency		134		278		239
Other one-time Subtotal	\$	108,406	\$	500 118,152	\$	2,769 132,070
Transfers Out	\$	14,301	\$	14,116	\$	7,722
Total General Fund Uses	\$	122,707	\$	132,268	\$	139,792
Community Housing Assistance (CHAP)						
Operating	\$	427	\$	506	\$	499
Community Housing Funds	¥	1,699	Ψ	2,614	Ψ	2,502
Transfers Out		80		53		125
Total CHAP Uses	\$	2,206	\$	3,173	\$	3,126
Total Unrestricted Uses	\$	124 042	¢	125 111	¢	142 040
i otal offiesti icteu oses	Þ	124,913	\$	135,441	\$	142,918



		2015	2016	2017
Fund and Use		Actual	Approved	Approved
.25 Cent Sales Tax				
Operating		\$ 5,906	\$ 4,933	\$ 5,493
Debt		2,231	_	-
Transfers Out		427	484	488
Capital		330	2,307	2,451
·	Subtotal	\$ 8,893	\$ 7,724	\$ 8,432
Affordable Housing Fund				
Operating		\$ 947	\$ 754	\$ 855
Transfers Out		129	96	90
Community Housing Funds		11,981	720	792
	Subtotal	\$ 13,057	\$ 1,570	\$ 1,738
Airport				
Operating		\$ 363	\$ 385	\$ 389
Transfers Out		61	42	43
Capital		136	35	-
	Subtotal	\$ 559	\$ 462	\$ 432
BMPA Debt Service Fund				
Capital		\$ 36,828	\$ -	\$ -
Debt		5,514	1,701	3,828
Transfers Out		161	161	-
	Subtotal	\$ 42,502	\$ 1,862	\$ 3,828
Boulder Junction Access GID - F	Parking			
Operating		\$ 2	\$ 55	\$ 66
Transfers Out		8	6	28



			2015		2016		2017
Fund and Use			Actual		Approved		Approved
Computer Replacement							•••
Operating		\$	1,450	\$	1,921	\$	2,275
Transfers Out		Ψ.	17	Ψ.	19	Ψ.	40
	Subtotal	\$	1,467	\$	1,940	\$	2,315
Downtown Commercial District			•		,		•
Operating		\$	4,261	\$	5,147	\$	4,536
Debt			1,836		3,268		1,838
Transfers Out			316		367		281
Capital			513		-		678
	Subtotal	\$	6,926	\$	8,782	\$	7,333
Equipment Replacement							
Operating		\$	343	\$	630	\$	514
Transfers Out			7		8		6
	Subtotal	\$	350	\$	638	\$	520
Facility Renovation and Replacem	ent						
Operating		\$	1,322	\$	920	\$	882
Capital			836		2,157		2,311
Debt Payment - Energy Lease			806		900		901
Transfers Out			89		75		28
	Subtotal	\$	3,053	\$	4,052	\$	4,123
Fleet Operations							
Operating		\$	3,060	\$	3,496	\$	3,329
Transfers Out			376		283		312
	Subtotal	\$	3,436	\$	3,779	\$	3,641
Fleet Replacement			·				·
Operating		\$	2,407	\$	5,208	\$	4,052
Transfers Out			-		95		
	Subtotal	\$	2,407	\$	5,303	\$	4,052
HOME		Ψ	_,	<u> </u>	0,000	<u> </u>	.,002
Operating		\$	61	\$	91	\$	88
Transfers Out		Ψ.	-	Ψ.	19	Ψ.	12
Community Housing Funds			236		670		726
,g	Subtotal	\$	298	\$	780	\$	825
Library		T				т_	520
Operating		\$	7.959	\$	7.570	\$	1.411
-1 3	Subtotal	\$	7,959	\$	7,570	\$	1,411
			,	•	,	•	,
Lottery							
Operating		\$	156	\$	_	\$	1,557
Capital		·	186		849	•	-
·	Subtotal	\$	343	\$	849	\$	1,557
Open Space							
Operating		\$	15,078	\$	15,475	\$	18,051
Debt			6,081		6,055		5,464
Transfers Out			1,360		1,578		1,903
Capital			4,181		12,295		9,530
	Subtotal	\$	26,701	\$	35,403	\$	34,949



USES BY RESTRICTED FUND							
			0045		0040		0047
Fund and Use			2015 Actual		2016 Approved		2017 Approved
Permanent Park and Recreation							
Operating & Maintenance Projects		\$	1,643	\$	934	\$	920
Transfers Out			87		103		109
Capital			726		1,407		2,202
	Subtotal	\$	2,457	\$	2,444	\$	3,231
Planning & Development Services							
Operating		\$	10,267	\$	9,563	\$	10,193
Transfers Out			1,232		1,275		2,185
	Subtotal	\$	11,499	\$	10,838	\$	12,378
Property & Casualty Insurance							
Operating		\$	2,059	\$	1,850	\$	2,394
Transfers Out		•	23	•	26	_	-
	Subtotal	\$	2,082	\$	1,876	\$	2,394
Recreation Activity		Φ.	40.040	Φ.	40.445	Φ.	40.040
Operating	Subtotal	\$ \$	10,040	\$ \$	10,415 10,415	\$	10,919
Stormwater/Flood Mgmt Utility	Sublolai	Ψ	10,040	Ф	10,415	Φ	10,919
Operating		\$	5,679	\$	4,102	\$	4,313
Debt		φ	1,025	Ψ	1,971	Ψ	1,976
Transfers Out			399		440		549
Capital			1,967		5.252		6,407
	Subtotal	\$	9,070	\$	11,765	\$	13,245
Telecommunications	Captotal	Ψ	0,010	Ψ	11,700	Ψ	10,210
Operating		\$	766	\$	694	\$	521
Transfers Out		•	10	_	11	•	28
	Subtotal	\$	776	\$	705	\$	549
Transit Pass General Improvement	District						
Operating		\$	24	\$	15	\$	16
	Subtotal	\$	24	\$	15	\$	16
Transportation							
Operating		\$	21,715	\$	19,433	\$	19,338
Transfers Out			1,938		2,009		2,030
Capital			11,815		12,383		14,733
	Subtotal	\$	35,468	\$	33,825	\$	36,101
Transportation Development							
Operating		\$	27	\$	116	\$	104
Transfers Out			9		10		11
Capital			540	_	1,075		1,430
	Subtotal	\$	576	\$	1,201	\$	1,545
University Hill Commercial District							
Operating		\$	545	\$	578	\$	608
Transfers Out		φ	53	Φ	62	φ	48
	Subtotal	\$	597	\$	640	\$	656
	Gubiolai	Ψ	381	φ	040	Ψ	0.00



USES BY RESTRICTED FUND				
		2015	2016	2017
Fund and Use		Actual	Approved	Approved
Wastewater Utility				
Operating		\$ 9,598	\$ 8,884	\$ 9,064
Debt		4,183	4,773	4,523
Transfers Out		996	1,125	1,245
Capital		2,470	4,773	8,611
\$	Subtotal	\$ 17,247	\$ 19,555	\$ 23,443
Water Utility				
Operating		\$ 18,888	\$ 16,287	\$ 16,282
Debt		5,445	7,482	6,849
Transfers Out		1,299	1,474	1,882
Capital		6,156	33,659	9,552
\$	Subtotal	\$ 31,789	\$ 58,902	\$ 34,565
Worker Compensation Insurance				
Operating		\$ 1,882	\$ 1,655	\$ 1,704
Transfers Out		120	28	44
	Subtotal	\$ 2,002	\$ 1,683	\$ 1,748
Total Restricted Uses of	Funds	\$ 246,178	\$ 239,757	\$ 223,228
Total City Uses Of	Funds	\$ 371,091	\$ 375,198	\$ 366,146
Less: Transfers to Other Funds and Net Total City Operating L		\$ 40,389	\$ 47,499	\$ 44,281
not rotal only operating t	Funds	\$ 330,702	\$ 327,699	\$ 321,866
USES BY CATEGORY				
GOLO DI CATEGORI				
Operating		\$ 230,200	\$ 224,196	\$ 230,823
Capital		68,275	73,304	61,189
Debt		32,227	30,199	29,854
	Total	\$ 330,702	\$ 327,699	\$ 321,866

Note:

Subtotals may not equal sum of line items due to rounding.

¹Beginning with the 2008-09 budget process, all Internal Service Funds (ISFs) were included in the annual budget process. This change was made for purposes of enhanced transparency and improved accountability across the organization. The ISFs, such as Fleet Replacement, Computer Replacement and the self-insurance funds, provide services to all city departments and receive funding directly from the departments. Funding is reflected as an expense (or "charge to") in each department and a revenue (or "charge from") in each applicable ISF. When an expenditure is made in the ISF, a second counting of the same money (the expense) has occurred. As a result, the actual revenues and expenses in each ISF are reduced from the total city budget to avoid the "double counting" that occurs.



Table 5–08 documents summary reasons for all transfers across funds for 2015 (Actual), 2016 (Approved), and 2017 (Approved) to the nearest \$1,000.

Table 5-08: Summary of Transfers by Originating Fund (in \$1,000s)

				:	2015		2016		2017
Originating Fund		For		Α	ctual	Αp	proved		Approved
General	Planning and Development	Subsidy		\$	2,192	\$	2,293	\$	2,368
	Services Affordable Housing Capital Improvement	Subsidy			240 811		240 811		240 811
	Fund Library	Subsidy			6,586		6,207		
	Recreation Activity	Subsidy			1,378		1,466		1,603
	Open Space and Mountain Parks	Subsidy			1,141		1,166		1,210
	Water Utility	Wells Property			93		93		93
	Downtown Commercial District	Parking Meter Revenue			1,810		1,768		1,733
	University Hill Commercial District	Parking Meter Revenue			425		425		425
	Boulder Junction District - Parking Fleet Replacement	Cover Revenue Shortfalls New parking technology lo	an		324 29		313		28
	Fund Fleet Replacement	repayment Valmont Butte loan repaym			145		145		145
	Fund Equipment	To fund Fire dept. equipme			275		275		275
	Replacement Fund	replacement fund			2.0		2.0		2.0
			Subtotal	\$	15,449	\$	15,230	\$	8,930
.25 Cent Sales Tax	General	Cost Allocation		\$	427	\$	484	\$	488
			Subtotal	\$	427	\$	484	\$	488
Affordable Housing	General	Cost Allocation		\$	129	\$	96	\$	90
ŭ			Subtotal		129	\$	96	\$	90
Airport	General General	Cost Allocation		\$	61	\$	42	\$	43
	General	Loan repayment	Subtotal	\$	61	\$	35 77	\$	43
D 11 1 " OID									
Boulder Junction GID- Parking	General	Cost Allocation		\$	5	\$	6	\$	25
r ai Ni ig	Downtown Commercial District	Loan repayment		Ψ	2	Ψ	2	Ψ	2
	(CAGID)		Subtotal	\$	7	\$	8	\$	27
Boulder Junction GID- TDM	Dow ntow n Commercial District (CAGID)	Loan repayment		\$	3	\$	4	\$	3
	,		Subtotal	\$	3	\$	4	\$	3
BMPA Debt Service Fund	Open Space Fund	Loan repayment		\$	161	\$	161	\$	-
			Subtotal			\$			



INTERFUND TRANSFERS

Originating Fund		For		2015 Actual	Α	2016 pproved	2017 Approved
Capital Development	General Planning and Development Services	Cost Allocation Excise Tax Collection Costs		\$ 4 6	\$	5 7	\$ 7
	Library	Impact Fee/Collection	Subtotal	- \$ 10	\$	150 162	\$ 7
Climate Action Plan Tax	General	Cost Allocation	;	\$ 99	\$	116	\$ 135
			Subtotal	\$ 99	\$	116	\$ 135
Community Housing Assistance Program	General	Cost Allocation	:	\$ 57	\$	53	\$ 118
-	Planning and Development Services	Excise Tax Collection Costs	3	6		7	7
	Services		Subtotal	\$ 63	\$	60	\$ 125
Community Development Block Grant (CDBG)	General	Cost Allocation	;	\$ 15	\$	18	\$ 25
Grant (CDDG)			Subtotal	\$ 15	\$	18	\$ 25
Compensated Absences	General	Cost Allocation	:	\$ 8	\$	9	\$ 19
			Subtotal	\$ 8	\$	9	\$ 19
Computer Replacement	General	Cost Allocation	:	\$ 17	\$	19	\$ 40
			Subtotal	\$ 17	\$	19	\$ 40
Dow ntow n Commercial District	General	Cost Allocation	;	\$ 316	\$	367	\$ 281
			Subtotal	\$ 316	\$	367	\$ 281
Equipment	General	Cost Allocation	_	\$ 7	\$	8	\$ 6
			Subtotal	\$ 7	\$	8	\$ 6
Facility Renovation and Replacement	General	Cost Allocation		\$ 65	\$		\$ 28
			Subtotal :	\$ 65	\$	75	\$ 28
Fleet Maintenance	General	Cost Allocation	Subtotal	\$ 375 \$ 375	\$	378 378	\$ 312 753
HOME Investment Partnership Grant	General	Cost Allocation	;	\$ 17	\$	19	\$ 12
·			Subtotal	\$ 17	\$	19	\$ 12

Sources, Uses, and Debt Service



INTERFUND TRANSFERS

					2015		2016		2017
Originating Fund		For			Actual	A	pproved		Approved
Open Space and Mountain Parks	General	Cost Allocation		\$	1,349	\$	1,578	\$	1,903
			Subtotal	\$	1,349	\$	1,578	\$	1,903
Permanent Park and Recreation	General	Cost Allocation		\$	80	\$	96	\$	102
	Planning and Development Services	Excise Tax Admin			6		6		7
			Subtotal	\$	86	\$	102	\$	109
Planning and Development Services	General	Cost Allocation		\$	1,232	\$	1,275	\$	2,185
			Subtotal	\$	1,232	\$	1,275	\$	2,185
Property and Casualty Insurance	General	Cost Allocation		\$	23	\$	26	\$	-
			Subtotal	\$	23	\$	26	\$	-
Stormw ater/Flood Management Utility	General	Cost Allocation		\$	266	\$	284	\$	339
wanagement ounty	Facilitie Replacement Fund	Facility Replacement			-		-		40
	Planning and Development Services	Subsidy			132		136		161
	General Fund	Funding for Attorney and P	aralegal		-		20		-
	Transportation	Transportation	Subtotal	\$	398	\$	440	\$	548
Telecommunications	General	Cost Allocation		\$	10	\$	10	Ф	28
releconfindifications	Gerierai	COST Allocation	Subtotal		10	\$	10	\$ \$	28
Transportation	General	Cost Allocation		\$	1,659	\$	1,722	\$	1,486
Transportation	General	Boulder Creek Maintenance		Ψ	1,039	Ψ	1,722	Ψ	1,400
	General	HHS	•		13		13		13
	Planning and Development Services	Subsidy			234		241		338
	Recreation Activity	Expand Program			13		13		13
	Transit Pass General Improvement District	Subsidy			5		5		5
	Facility Replacement	Facility Replacement							160
		-	Subtotal	\$	1,939	\$	2,009	\$	2,030



INTERFUND TRANSFERS

Originating Fund		For		2015 Actual	Aı	2016 oproved	2017 Approved
Transportation Development	General	Cost Allocation		\$ 3	\$	4	\$ 4
Бечеюрпын	Planning and Development Services	Excise Tax Admin		6		6	7
	Oel vices		Subtotal	\$ 9	\$	10	\$ 11
University Hill							
Commercial District	General	Cost Allocation		\$ 53	\$	62	\$ 48
			Subtotal	\$ 53	\$	62	\$ 48
Wastew ater Utility	General	Cost Allocation		\$ 777	\$	879	\$ 923
·	Planning and Development Services	Subsidy		220		226	266
	General Fund	Funding for Attorney and	Paralegal	-		20	-
	Facility Replacement Transportation	Facility Replacement Transportation		_		-	40 16
	Transportation	Transportation	Subtotal	\$ 997	\$	1,125	\$ 1,245
Water Utility	General Planning and Development	Cost Allocation Subsidy		\$ 1,080 219	\$	1,189 226	\$ 1,518 268
	Services General Fund	Funding for Attorney and	Daralogal			58	
	Facility Replacement	Facility Replacement	i ai aicgai	-		-	80
	Transportation	Transportation		 			16
			Subtotal	\$ 1,299	\$	1,473	\$ 1,882
Worker's Compensation Insurance	General	Cost Allocation		\$ 25	\$	29	\$ 44
in our arros	Recreation Activity	Wellness Program		 95		-	-
			Subtotal	\$ 120	\$	29	\$ 44
			Total	\$ 24,744	\$	25,430	\$ 20,823
Note:							

Note:

Subtotals may not equal sum of line items due to rounding.

Debt Policy

As stated in the Citywide Financial and Management Policies section, debt shall be considered only for capital purchases/projects and the term of the debt shall not exceed the useful life of the financed asset. Municipal bonds, interfund loans, equipment leases (with the exception of vehicles) and sale/leaseback agreements are approved methods for financing capital projects.

Debt Administration

At December 31, 2016, the City had a number of debt issues outstanding made up of (amounts in 000's):

Table 5-09: Outstanding Debt (in \$1,000s)

		Gov't	В	usiness	Total
General obligations payable		\$ 63,885	\$	7,454	\$ 71,339
Pension Bonds Payable		7,063		-	7,063
Revenue bonds payable		-		116,226	116,226
Lease purchase revenue notes payable		-		44,507	44,507
Capital Lease purchase agreements		8,242		-	8,242
	Subtotal	\$ 79,190	\$	168,187	\$ 247,377
Compensated absences		\$ 12,477	\$	1,308	\$ 13,785
Retiree Health Care Benefit (OPEB)		1,855		277	2,132
Rebatable arbitrage		2,082		-	2,082
	Total	\$ 95,604	\$	169,772	\$ 265,376

The Combined Schedule of Long-Term Debt Payable and the current debt schedules by fund for 2016-2022 present more detailed information about the debt position of the city.

The city's general obligation credit rating has been established as Aa1 by Moody's Investors Service and AA+ by Standard & Poor's. The city's revenue bond credit rating has been established as Aa1 by Moody's Investors Service and AAA by Standard and Poors. The primary reasons for these high rating levels are the general strength and diversity of the Boulder economy anchored by a major university; above average income indicators; strong financial performance and reserve policies; and affordable debt levels.



Under the City Charter, the city's general obligation bonded debt issuances are subject to a legal limitation based on 3% of total assessed value of real and personal property. None of the city's outstanding debt is supported by property taxes. As a result, all bonded debt is considered to be self-supporting and the ratio of net bonded debt to assessed valuation is zero. The actual calculation of the debt margin is presented in the Computation of Legal Debt Margin schedule.

Table 5-10: 2016-2022 Debt Service (in \$1,000s)

Issues		2016		2017	2018	2019		2020	2021		2022
		Actual	4	pproved	Projected	Projected		Projected	Projected	F	rojected
Bonds											
General Obligation Waste											
Reduction Bonds, Series 2009											
Final payment occurs in 2029											
Principal	\$	255	\$	265	\$ 270	\$ 280	\$	290	\$ 300	\$	310
Interest		166		159	151	143		134	124		114
Subtotal	\$	421	\$	424	\$ 421	\$ 423	\$	424	\$ 424	\$	424
Taxable Pension Obligation											
Bonds Series 2010											
Final payment occurs in 2030											
Principal	\$	370	\$	380	\$ 395	\$ 410	\$	425	\$ 440	\$	460
Interest	•	316		305	292	278	•	262	245	•	22
Subtotal	\$	686	\$	685	\$ 687	\$ 688	\$	687	\$ 685	\$	68
General Fund Bonds - Capital											
Improvement Projects											
Bonds Series 2012											
Final payment occurs in 2031											
Principal	\$	2,455	\$	2,530	\$ 1,945	\$ 2,000	\$	2,080	\$ 2,165	\$	2,250
Interest		1,539		1,465	1,389	1,331		1,251	1,168		1,08
Subtotal	φ	3,994	\$	3,995	\$ 3,334	\$ 3,331	\$	3,331	\$ 3,333	\$	3,33

Sources, Uses, and Debt Service



OPEN SPACE FUND														
Debt Issues	_	2016 Actual		2017 Approved	Pr	2018		2019 jected	Pr	2020		2021 piected		022 jected
Bonds	_					•		•				•		
Open Space Acquisition Bonds Series 2006 - final payment occurs in 2019														
Principal	\$	1,720	\$	1,790	\$	1,865	\$	1,945	\$	-	\$	-	\$	-
Interest		298		229		157		80		-		-		-
Sub	ototal \$	2,018	\$	2,019	\$	2,022	\$	2,025	\$	-	\$	-	\$	-
Open Space Acquisition Refunding Bonds Series 2007 - fine payment occurs in 2018		4.575	Φ.	4.040	•	4 745	•		•		•		Ф.	
Principal	\$,	ф	1,640	\$, -	\$	-	\$	-	\$	-	\$	-
Interest	_	197	Φ.	134	Φ.	69	•	-	•	-	•	-	•	-
Total	\$	1,772	ф	1,774	\$	1,784	\$	-	\$	-	\$	-	\$	-
Open Space Acquisition Bonds Series 2014 - final payment occurs in 2034- issued October 9, 2014														
Principal	\$	435	\$	435	\$	440	\$	440	\$	445	\$	455	\$	460
Interest		242		234		225		216		207		198		189
Sub	total \$	677	\$	669	\$	665	\$	656	\$	652	\$	653	\$	649
Open Space Fund To	otal \$	4,467	\$	4,462	\$	4,471	\$	2,681	\$	652	\$	653	\$	649

NOTE: The 2017 Open Space Fund budget also funds base rentals in the amount of \$1,002,209 (\$848,393 in principal and \$153,816 in interest) to the Boulder Municipal Property Authority Debt Service Fund for the payment of various open space properties.

WATER UTILITY FUND														
Debt Issues		2016		2017		2018		2019		2020		2021		2022
		Actual	A	pproved	F	Projected		Projected	-	Projected	Р	rojected	Pı	ojected
Bonds														
Water and Sew er Revenue Bonds -														
Series 2016 - final payment occurs in 2035														
Principal	\$	690	\$	1,445	\$	1,475	\$	1,500	\$	1,535	\$	1,565	\$	1,595
Interest		400		814		785		755		725		695		663
Subtotal	\$	1,090	\$	2,259	\$	2,260	\$	2,255	\$	2,260	\$	2,260	\$	2,258
Water and Sewer Revenue Refunding Bond	le -													
Series 2011 - final payment occurs in 2021	13 -													
Principal	\$	1,635	\$	1,700	\$	1,775	\$	1,855	\$	1,930	\$	2,015	\$	-
Interest		436		365		297		226		151		74		-
Total	\$	2,071	\$	2,065	\$	2,072	\$	2,081	\$	2,081	\$	2,089	\$	-
Water and Sew er Revenue Ref. Bonds -														
Series 2007 - final payment occurs in 2019														
Principal	\$	2.190	\$	2.285	\$	2.380	\$	1.325	\$	_	\$	_	\$	_
Interest	•	335	•	239	•	145	_	50	-	_	•	_	•	_
Subtotal	\$	2,525	\$	2,524	\$	2,525	\$	1,375	\$	-	\$	-	\$	-

Note: This debt service schedule is prepared using the accrual basis of accounting.



WASTEWATER UTILITY FUND										
Debt Issues	2016		2017	2018		2019	2020	2021		2022
_	Actual	-	Approved	Projected	F	Projected	Projected	Projected	Р	rojected
Bonds										
Water and Sew er Revenue Bonds										
Series 2015 - final payment occurs in 2035										
Principal	\$ 395	\$	400	\$ 410	\$	420	\$ 425	\$ 435	\$	445
Interest	284		275	267		259	250	241		233
Subtotal	\$ 679	\$	675	\$ 677	\$	679	\$ 675	\$ 676	\$	678
Water and Sew er Revenue Bonds										
Series 2010 - final payment occurs in 2030										
Principal	\$ 430	\$	440	\$ 455	\$	470	\$ 480	\$ 495	\$	510
Interest	244		231	218		204	190	175		161
Subtotal	\$ 674	\$	671	\$ 673	\$	674	\$ 670	\$ 670	\$	671
Water and Sew er Revenue Refunding Bonds										
Series 2012 - final payment occurs in 2025										
Principal	\$ 2,010	\$	2,070	\$ 2,150	\$	2,250	\$ 2,350	\$ 2,450	\$	2,575
Interest	1,189		1,107	1,003		895	782	665		541
Subtotal	\$ 3,199	\$	3,177	\$ 3,153	\$	3,145	\$ 3,132	\$ 3,115	\$	3,116
Wastewater Utility Fund Total	\$ 4,552	\$	4,523	\$ 4,503	\$	4,498	\$ 4,477	\$ 4,461	\$	4,465

STORMWATER UTILITY FUND											
	_	2016	2017	2018	2019	_	2020	2021			2022
Debt Issues		Actual	 Approved	Projected	 Projected	Pr	ojected	Pr	ojected	Pro	ojected
Bonds											
Storm Water & Flood Revenue Bonds Series 2015 - final payment occurs in 2035											
Principal	\$		\$ 925	\$	\$ 980	\$,	\$,	\$	1,070
Interest		694	665	637	609		579		549		518
Subtota	\$	1,589	\$ 1,590	\$ 1,587	\$ 1,589	\$	1,589	\$	1,589	\$	1,588
Storm Water & Flood Refunding											
Bonds Series 2010 - final payment occurs in 2018											
Principal	\$	350	\$ 365	\$ 370	\$ -	\$	-	\$	-	\$	-
Interest		32	21	10	-		-		-		-
Subtota	\$	382	\$ 386	\$ 380	\$ -	\$	-	\$	-	\$	-
Stormwater Utility Fund Totals	\$	1,971	\$ 1,976	\$ 1,967	\$ 1,589	\$	1,589	\$	1,589	\$	1,588

Note: This debt service schedule is prepared using the accrual basis of accounting.

ot Issues			2016 Actual		2017 proved	F	2018 Projected		2019 piected		2020 piected		2021 jected		022 jected
Bonds	•		lotuui	74	proveu		rojecteu		ojecica		jecteu		jecteu		COLCU
CAGID Refunding Bonds Series 2009)														
- final payment occurs in 2018		•	000	•	000	•	4.005	•		•		•		•	
Principal		\$	920	\$		\$	1,005	\$	-	\$	-	\$	-	\$	-
Interest			101		61		23		-		-		-		
	Subtotal	\$	1,021	\$	1,021	\$	1,028	\$	-	\$	-	\$	-	\$	-
CAGID Refunding Bonds Series 2012	2														
- final payment occurs in 2023															
Principal		\$	670	\$	685	\$	700	\$	720	\$	740	\$	765	\$	790
Interest			151		132		119		102		81		60		37
	Subtotal	\$	821	\$	817	\$	819	\$	822	\$	821	\$	825	\$	827
Fund Totals		Φ	4.040	ሱ	4 000	Φ.	4.047	Φ.	000	φ	004	r	005	Φ.	827
ruliu lotais		Φ	1,842	\$	1,838	\$	1,847	\$	822	\$	821	Φ	825	\$	02

Note: This debt service schedule is prepared using the accrual basis of accounting.



BMPA DEBT SERVICE FUND

This debt is paid with base rentals transferred from various funds as indicated in the above debt service schedules.

Lease Purchase Revenue Notes		-	2	2016		2017		2018		2019		2020		2021		2022
Poothills Business Park, LLC	Issues	-	Α	ctual	Аp	proved	Pr	ojected	Pr	ojected	Pr	ojected	Pr	ojected	Pr	oje cte
Principal \$ 90 \$ 97 \$ - \$ - \$ - \$ - \$ \$	Lease Purc	chase Revenue Notes														
Principal \$ 90 \$ 97 \$ - \$ - \$ - \$ - \$ \$	1997G	Foothills Business Park.	LLC													
Interest		•		90	\$	97	\$	_	\$	-	\$	-	\$	-	\$	_
Subtotal (Matures in 2017) Substitute		·	•		·		•	_	·	-	•	-	•	_	·	_
Principal \$ 120		-	\$		\$	104	\$	-	\$	-	\$	-	\$	-	\$	
Interest	2005A	Gary L. & Donna K. Gisle,	Trus	tees												
Subtotal (Matures in 2017) S		Principal	\$	120	\$	125	\$	-	\$	-	\$	-	\$	-	\$	•
Company		Interest		7		6		-		-		-		-		
Principal		Subtotal (Matures in 2017)	\$	127	\$	131	\$	-	\$	-	\$	-	\$	-	\$	
Interest Subtotal (Matures in 2020) \$ 68 \$ 69 \$ 69 \$ 69 \$ 69 \$ 69 \$ 69 \$ 69	2005C	Luchetta Properties, Inc.														
Subtotal (Matures in 2020) \$ 68 \$ 69 \$ 69 \$ 69 \$ 69 \$ - \$ 2006A Boulder Valley Farm, Inc. Principal \$ 438 \$ - \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 448 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 448 \$ - \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ - \$ - \$ - \$ - \$ - \$ - \$ 2006B Joel and Ruth Eisenberg Principal \$ 149 \$ - \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625		Principal	\$	54	\$	57	\$	60	\$	63	\$	66	\$	-	\$	
Boulder Valley Farm, Inc. Principal \$ 438		Interest		14		12		9		6		3		-		
Principal hiterest		Subtotal (Matures in 2020)	\$	68	\$	69	\$	69	\$	69	\$	69	\$	-	\$	
Principal hiterest	2006A	Boulder Valley Farm, Inc.														
Interest			\$	438	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Doel and Ruth Eisenberg		Interest		10		-		-		-		-		-		
Principal hterest 3 - \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 2 - \$ - \$ - \$ - \$ Interest 6 5 2 \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Subtotal (Matures in 2023) \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, 10 Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, 10 Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2		Subtotal (Matures in 2016)	\$	448	\$	-	\$	-	\$	-	\$	ē	\$	-	\$	
Interest	2006B	Joel and Ruth Esenberg														
Subtotal (Matures in 2016) \$ 152 \$ - \$ - \$ - \$ - \$ - \$ - \$ \$ - \$ \$ 2008A-R1 Edward H. Kolb		Principal	\$	149	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
2008A-R1 Edward H. Kolb Principal \$ 45 \$ 47 \$ 50 \$ - \$ - \$ - \$ Interest 6 5 2 Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ 2008A-R2 Edward H. Kolb Principal \$ 45 \$ 47 \$ 50 \$ - \$ - \$ - \$ Interest 6 5 2 \$ Interest 6 5 2 \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ 2013A E.R.T.L. Principal \$ 460 \$ 475 \$ 490 \$ 506 \$ 522 \$ 539 \$ Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625		Interest		3		-		-		-		-		-		
Principal \$ 45 \$ 47 \$ 50 \$ - \$ - \$ - \$ - \$ Interest 6 5 2 Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ 2008A-R2 Edward H. Kolb Principal \$ 45 \$ 47 \$ 50 \$ - \$ - \$ - \$ - \$ Interest 6 5 2 Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ Interest 6 5 2 Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ - \$ 2013A ER.T.L. Principal \$ 460 \$ 475 \$ 490 \$ 506 \$ 522 \$ 539 \$ Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2		Subtotal (Matures in 2016)	\$	152	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Interest 6 5 2 - - -	2008A-R1	Edward H. Kolb														
Interest 6 5 2 - - -		Principal	\$	45	\$	47	\$	50	\$	-	\$	-	\$	-	\$	
2008A-R2 Edward H. Kolb Principal \$ 45 \$ 47 \$ 50 \$ - \$ - \$ - \$ Interest 6 5 2 Subtotal (Matures in 2018) 2013A ERT.L. Principal \$ 460 \$ 475 \$ 490 \$ 506 \$ 522 \$ 539 \$ Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) Subtotal (Matures in 2023) Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825		Interest		6		5		2		-		-		-		
Principal \$ 45 \$ 47 \$ 50 \$ - \$ - \$ - \$ \$ - \$ \$ Interest 6 5 2 \$ Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$		Subtotal (Matures in 2018)	\$	51	\$	52	\$	52	\$	-	\$	-	\$	-	\$	
Interest 6 5 2 Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ \$ - \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	2008A-R2	Edward H. Kolb														
Subtotal (Matures in 2018) \$ 51 \$ 52 \$ 52 \$ - \$ - \$ - \$ \$ - \$ \$ 2013A ERT.L. Principal \$ 460 \$ 475 \$ 490 \$ 506 \$ 522 \$ 539 \$ Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ \$ 593 \$ \$ 593 \$ \$ 593 \$ \$ 594 \$ 594 \$ 594 \$ 594 \$ 594 \$ 595 \$ 595 \$ \$ \$ 595 \$		Principal	\$	45	\$	47	\$	50	\$	-	\$	-	\$	-	\$	
ERT.L. Principal \$ 460 \$ 475 \$ 490 \$ 506 \$ 522 \$ 539 \$ Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2		Interest		6		5		2		-		-		-		
Principal \$ 460 \$ 475 \$ 490 \$ 506 \$ 522 \$ 539 \$ Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2		Subtotal (Matures in 2018)	\$	51	\$	52	\$	52	\$	-	\$	-	\$	-	\$	
Interest 132 119 104 88 71 54 Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2	2013A	ERT.L.														
Subtotal (Matures in 2023) \$ 592 \$ 594 \$ 594 \$ 594 \$ 593 \$ 593 \$ Certificates of Participation Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, lnterest		Principal	\$	460	\$	475	\$	490	\$	506	\$	522	\$	539	\$	
Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, lnterest		Interest		132		119		104		88		71		54		
Taxable Certificates of Participation Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2,825		Subtotal (Matures in 2023)	\$	592	\$	594	\$	594	\$	594	\$	593	\$	593	\$	
Series 2015; final payment in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2,825	Certificates	s of Participation														
in 2035 Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1, Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2,825		Taxable Certificates of Partic	ipatio	n												
Principal \$ 1,340 \$ 1,445 \$ 1,485 \$ 1,530 \$ 1,575 \$ 1,625 \$ 1,100																
Interest 1,358 1,381 1,338 1,293 1,247 1,200 1, Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2,825			¢.	1 240	φ	4 445	¢.	1 405	ø	1 500	ø	1 575	e	1.005	¢.	
Subtotal (Matures in 2023) \$ 2,698 \$ 2,826 \$ 2,823 \$ 2,823 \$ 2,822 \$ 2,825 \$ 2,		•	Ф		Ъ		\$		\$		\$		\$		\$	1,6
					Φ.		Φ	-	۴		۴		Φ.		Φ	
BM PA DEBT SERVICE FUND TOTAL \$ 4,287 \$ 3,828 \$ 3,590 \$ 3,486 \$ 3,484 \$ 3,418 \$ 3,		Subtotal (Matures in 2023)	\$	2,698	\$	2,826	\$	2,823	\$	2,823	\$	2,822	\$	2,825	\$	2,8
	BMPA	DEBT SERVICE FUND TOTAL	\$	4,287	\$	3,828	\$	3,590	\$	3,486	\$	3,484	\$	3,418	\$	3,4



FACILITIES ASSET MANAGEMENT DEBT SERVIC	Е													
Debt Issues		2016 actual		2017 proved	Pı	2018 rojected		2019 ojected	Pr	2020 ojected		2021 ojected		2022 ojected
Capital Leases			7.1	p. 0.10 u		- - - - - - - - - - -		<u> </u>		<u> </u>		<u> </u>		-,00.00
Energy Efficiency Improvement Project - Phase I w ith Banc of America Leasing and Capital, LLC Principal Interest	\$	114 43 157	\$	114 44 158	\$	120 38 158	\$	126 32 158	\$	133 26 159	\$	139 19 158	\$	146 12 158
Energy Efficiency Improvement Project - Phases II and III with Suntrust Equipment Finance & Leasing Corp Principal Interest	\$	517 225 742	\$	517 225 742	\$	564 208 772	\$	613 190 803	\$	665 168 833	\$	721 169 890	\$	780 151 931
Facilities Asset Mgmt. Debt Service Fund Totals		899	\$	900	\$	930	\$	961	\$	992	\$	1,048	\$	1,089
racinities Asset inginit. Debt service runu rotais	Ψ	099	ψ	900	Ψ	930	ψ	901	ψ	992	Ψ	1,040	Ψ	1,009

Note: This debt service schedule is prepared using the accrual basis of accounting.

Table 5-11: 2017 Lease-Purchase Obligations (in \$1,000s)

ITEM	ESTIMATED AMOU BE EXPENDED DURI		REMAINING LIFETIME 2018 AND BE	
Real Property				
Open Space Properties	\$	1,002 \$	\$	4,328
Subtotal	\$	1,002	\$	4,328
Leasehold Improvements				
Facilities Asset Management Subtotal	\$	900 \$	<u> </u>	8,242 8,242
Lease-Purchase Obligations Total	\$	1,902	\$	12,570

Represented are all lease/purchase obligations known or predictable at the time of the production of the 2017 budget.



Table 5-12: Combined Schedule of Long-Term Debt
As of December 31, 2016
(in \$1,000s)

	20,115 12,345 10,000 6,000 49,000 97,460 9,070 1,500 9,250 107 10,857	0,115 2,345 0,000 6,000 9,000 7,460 9,070 1,500 9,250 107	\$ 5,600 21 3,355 3 9,195 101 4,245 35 37,745 3,585 \$ 63,885 \$ 6,990 73 \$ 7,063 \$ 932 7,310 - \$ 8,242	\$ \$ \$	1,79 1,64 43 26 2,53 6,66 38 38
Qeneral Obligation Bonds Qpen Space Acquisition	12,345 10,000 6,000 49,000 97,460 9,070 1,500 9,250 107	2,345 0,000 6,000 9,000 7,460 9,070 9,070 1,500 9,250 107	21 3,355 3 9,195 101 4,245 35 37,745 3,585 \$ 63,885 \$ 6,990 73 \$ 7,063 \$ 932 7,310	\$ \$	1,64 43 26 2,53 6,66 38 38
General Obligation Bonds: 4.00 - 5.50 6/20/06 8/15/19 \$ Open Space Acquisition Premium on Bonds 3.50 - 4.00 6/26/07 8/15/18 \$ Open Space Acquisition Refunding Premium on Refunding Premium on Bonds 2.00 - 3.00 10/9/14 8/15/34 Open Space Acquisition Refunding Premium on Bonds 2.00 - 4.00 12/15/09 12/01/29 Waste Reduction Bonds Premium on Waste Reduction Bonds 2.00 - 4.00 3/22/12 10/01/31 General Fund Cap. Imp. Projects Bonds Premium on Cap. Imp. Projects Bonds 2.00 - 4.00 3/22/12 10/01/31 Fremium on Pension Obligation Bonds Premium on Pension Obligation Bonds 2.00 - 5.00 10/26/10 10/01/30 \$ Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC 4.93 9/27/10 11/27/23 \$ Suntrust Equipment Finance & Leasing Corp. Bank of the West Equipment Lease 3.25 2/05/13 3/15/16 Subtotal \$	12,345 10,000 6,000 49,000 97,460 9,070 1,500 9,250 107	2,345 0,000 6,000 9,000 7,460 9,070 9,070 1,500 9,250 107	21 3,355 3 9,195 101 4,245 35 37,745 3,585 \$ 63,885 \$ 6,990 73 \$ 7,063 \$ 932 7,310	\$ \$	1,6 4 2 2,5 6,6 3 1 5
Open Space Acquisition	12,345 10,000 6,000 49,000 97,460 9,070 1,500 9,250 107	2,345 0,000 6,000 9,000 7,460 9,070 9,070 1,500 9,250 107	21 3,355 3 9,195 101 4,245 35 37,745 3,585 \$ 63,885 \$ 6,990 73 \$ 7,063 \$ 932 7,310	\$ \$	1,64 43 2,53 6,66 38 38
Open Space Acquisition Refunding Premium on Refunding Bonds Open Space Acquisition Refunding Open Space Acquisition Refunding Open Space Acquisition Refunding Premium on Bonds Waste Reduction Bonds Waste Reduction Bonds General Fund Cap. Imp. Projects Bonds Premium on Cap. Imp. Projects Bonds Premium on Pension Obligation Bonds Premium on Pension Obligation Bonds Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC Suntrust Equipment Finance & Leasing Corp. Bank of the West Equipment Lease Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	10,000 6,000 49,000 97,460 9,070 9,070 1,500 9,250 107	0,000 6,000 9,000 7,460 9,070 9,070 1,500 9,250 107	3,355 3 9,195 101 4,245 35 37,745 3,585 \$ 63,885 \$ 6,990 73 \$ 7,063 \$ 932 7,310	\$	4. 2/ 2,5. 6,6/ 3/ 3/ 1 5
Open Space Acquisition Refunding	6,000 49,000 97,460 9,070 9,070 1,500 9,250 107	6,000 9,000 7,460 9,070 9,070 1,500 9,250 107	\$ 932 7,310	\$	2 2,5 6,6 3 3
Premium on Waste Reduction Bonds General Fund Cap. Imp. Projects Bonds Premium on Cap. Imp. Projects Bonds Subtotal Taxable Pension Obligation Bonds Premium on Pension Obligation Bonds Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC Suntrust Equipment Finance & Leasing Corp. Bank of the West Equipment Lease Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	49,000 97,460 9,070 9,070 1,500 9,250 107	9,000 7,460 9,070 9,070 1,500 9,250 107	\$ 6,990 73 \$ 7,063 \$ 932 7,310	\$	2,5 6,6 3 3
Premium on Cap. Imp. Projects Bonds Taxable Pension Obligation Bonds Premium on Pension Obligation Bonds Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC Suntrust Equipment Finance & Leasing Corp. Bank of the West Equipment Lease Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	97,460 9,070 9,070 1,500 9,250 107	7,460 9,070 9,070 1,500 9,250 107	3,585 \$ 63,885 \$ 6,990 73 \$ 7,063 \$ 932 7,310	\$	6,6 3 3
Taxable Pension Obligation Bonds Premium on Pension Obligation Bonds Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC Suntrust Equipment Finance & Leasing Corp. Bank of the West Equipment Lease Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	9,070 9,070 1,500 9,250 107	9,070 9,070 1,500 9,250 107	\$ 6,990 73 \$ 7,063 \$ 932 7,310	\$	3 3 1 5
Premium on Pension Obligation Bonds Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC 4.93 9/27/10 11/27/23 \$ Suntrust Equipment Finance & Leasing Corp. 2.65 1/25/12 7/25/27 Bank of the West Equipment Lease 3.25 2/05/13 3/15/16 Subtotal \$ Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	9,070 1,500 9,250 107	9,070 1,500 9,250 107	73 \$ 7,063 \$ 932 7,310	\$	1 5
Capital Lease Purchase Agreements Bank of America Leasing & Capital, LLC 4.93 9/27/10 11/27/23 \$ Suntrust Equipment Finance & Leasing Corp. 2.65 1/25/12 7/25/27 Bank of the West Equipment Lease 3.25 2/05/13 3/15/16 Subtotal \$ Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	1,500 9,250 107	1,500 9,250 107	\$ 7,063 \$ 932 7,310	\$	1 5
Bank of America Leasing & Capital, LLC Suntrust Equipment Finance & Leasing Corp. Bank of the West Equipment Lease 3.25 Compensated Absences - estimated Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	9,250 107	9,250 107	7,310 -		5
Compensated Absences - estimated \$ Retiree Health Care Benefit (OPEB) - estimated Claims Payable - estimated	10,037	0,007	φ 0,242	Ψ	6
·			\$ 12,477 1,855	\$	
Total Governmental Activities \$	-	-	2,082		
	117,387	7,387	\$ 95,604	\$	7,6
JSINESS-TYPE ACTIVITIES					
Supported by utility revenues:					
Water and Sew er Revenue Refunding Bonds 2.00 - 4.00 2/22/11 12/01/21 \$ Premium on Bonds	18,335	8,335	\$ 9,275 228	\$	1,7
Water and Sew er Revenue Refunding Bonds 3.00 - 3.75 5/01/05 12/01/16	7,900		-		
Water and Sew er Revenue Refunding Bonds 4.00 - 4.125 7/10/07 12/01/19 Water and Sew er 4.00 - 5.00 11/20/12 12/01/25 Premium on Bonds	25,935 24,325	,	5,990 22,315		2,2 2,0
Water and Sewer Revenue Bonds 2.00 - 3.00 10/12/10 12/01/30 Premium on Bonds	9,980	9,980	3,572 7,530 122		4
Water and Sew er Revenue Bonds 2015 2.00 - 3.25 8/1/2015 12/01/35 Premium on Bonds	10,075	0,075	9,680 165		4
Storm Water & Flood Mgmt Rev. Rfdg. 2.00 - 3.00 6/08/10 12/01/18 Premium on Bonds	3,165		735 7		3
Storm Water & Flood Mgmt Rev. Rfdg. 2.00 - 3.50 10/1/2015 12/01/34 Premium on Bonds	22,845		21,625 416		9
Water and Sew er Revenue Bonds 2.00-3.125 6/07/16 12/01/35 Premium on Bonds	34,145	4,145 6,705	33,455 1,111 \$ 116,226		9,6



BUSINESS-TYPE ACTIVI	TIES, (Cont.)										
		Interest Date Date Authorized (
		rates	Issued	Maturity	an	d Issued	Ou	tstanding	р	ortion	
Compensated Absence Retiree Health Care Bel	es -estimated nefit (OPEB) - estimated				\$		\$	1,127 220	\$		
		Total Supporte	ed by Utility	Revenues	\$	156,705	\$	117,573	\$	9,630	
Supported by Parking Re	venues:										
Downtown Commercial D											
Parking Facilities		2.00 - 3.00	11/28/12	8/15/23	\$	7,275	\$	5,220	\$	685	
Premium on Bonds								246			
Parking Facilities		3.00 - 4.00	5/14/09	8/15/18		7,730		1,965		960	
Premium on Bonds				_				23			
					\$	15,005	\$	7,454	\$	1,645	
Compensated Absence	es - estimated				\$	_	\$	181	\$	_	
•	nefit (OPEB) - estimated				Ψ	_	Ψ	57	Ψ	_	
	·····(-· <u>—</u>)	Total Supported	by Parking	Revenues	\$	15,005	\$	7,692	\$	1,645	
				•							
Supported by base renta											
Boulder Municipal Proper											
Certificates of Participa	tior Series 2015	3.00 - 3.25	11/1/2015	11/1/2024	\$	41,000	\$	39,660	\$	1,445	
Premiums				1	Φ.	44.000	Φ	519	Φ.	4 445	
Open appea acquisition					\$	41,000	\$	40,179	\$	1,445	
Open space acquisition Foothills	ı. Note 1997G	7.00	7/16/97	7/16/17		1,095		97		97	
Gisle	Note 2005A	4.75	2/18/05	2/18/17		1,180		125		125	
Luchetta	Note 2005C	5.00	8/05/05	8/05/20		720		246		57	
Boulder Valley	Note 2006A	5.00	6/16/06	6/16/16		3.550				-	
Eisenberg	Note 2006B	5.00	6/07/06	6/07/16		1,206		_		_	
Kolb, Edw ard H.	Note 2008AR-1	5.00	4/22/08	4/22/18		404		98		47	
Vigil	Note 2008AR-2	5.00	4/22/08	4/22/18		404		98		47	
E.R.T.L.	Note 2013A	3.25	10/31/13	10/31/23		5,000		3,664		475	
					\$	13,559	\$	4,328	\$	848	
		Total Supp	orted by Bas	e Rentals	\$	54,559	\$	44,507	\$	2,293	
		-			•	202.255		400 ===		10 500	
		Total Bus	iness-Type	Activities	\$	226,269	\$	169,772	\$	13,568	

Table 5-13: Computation of Legal Debt Margin for the Last Ten Years (in \$1,000s)

CITY OF BOULDER COMPUTATION OF LEGAL DEBT MARGIN FOR THE LAST TEN YEARS (AMOUNTS IN 000's)

	2	2015	2	2014	:	2013		2012	:	2011	:	2010	20	09	2	2008		2007	- 2	2006
Total Assessed Value (Prior Year Assessed Value for Current Year Collections - Estimated)	\$ 2,5	570,426	\$ 2,	,559,362	\$ 2,	,500,706	\$ 2	,498,114	\$ 2	,566,046	\$ 2	,562,746	\$ 2,4	16,543	\$ 2,	,398,149	\$2	,094,604	\$2,	091,962
Debt Limit - 3% of Total Assessed Value		77,113		76,781		75,021		74,943		76,981		76,882	7	2,496		71,944		62,838		62,759
Amount of Debt Applicable to Debt Margin Total bonded debt Less deductions allowed by law: Self-supporting General Obligation bonds Self-supporting General Obligation Water Utility bonds	\$	70,793 70,793	\$	77,981 77,981	\$	77,024 77,024	\$	87,242 87,242	\$	41,747 41,747	\$	49,683 49,683		8,410 8,410 -	\$	60,118 60,118 -	\$	67,754 67,754	\$	75,081 75,081
Total Deductions	\$	70,793	\$	77,981	\$	77,024	\$	87,242	\$	41,747	\$	49,683	\$ 5	8,410	\$	60,118	\$	67,754	\$	75,081
Amount of Debt Applicable to Debt Margin	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Legal Debt Margin	\$	77,113	\$	76,781	\$	75,021	\$	74,943	\$	76,981	\$	76,882	\$ 7	2,496	\$	71,944	\$	62,838	\$	62,759

Note: The total indebtedness of the City, payable solely from the proceeds of ad valorem taxes, shall not exceed 3% of assessed value of taxable property in the municipality. Indebtedness payable in whole or in part from other revenue sources, or subject to annual appropriations by the Boulder City Council, is not included in this limitation. (Charter of the City of Boulder, Sec. 97.)

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City of Boulder

Energy Strategy and Electric Utility Development Project

2017 Annual Budget

The mission of the Energy Strategy and Electric Utility Development (Boulder Energy Future) Project is to ensure that Boulder residents, businesses and institutions have access to reliable energy that is increasingly clean and remains competitively priced.

Energy Strategy and Electric Utility Development

Project Overview

The Boulder community has long been committed to climate action that results in meaningful reductions to harmful greenhouse gas emissions. Since 2010, the city has focused on changing its energy supply, which is currently one of the more carbon intensive in the country, to draw from clean renewable sources while also keeping rates and reliability comparable to what is offered through the current provider. Voter–supported research into the possibility of creating a local electric utility has demonstrated the feasibility, as well as the benefits, of such an approach. In 2014, after analysis and exploration resulted in council approval to move forward with condemning assets and forming a local electric utility, staff shifted its efforts to developing and implementing a detailed transition plan. Subsequently, for 2015, 2016 and 2017 staff is focused on high–priority tasks related to acquiring necessary assets and preparing to launch and operate an electric utility in accordance with City Charter requirements and community values. The following pages highlight the project's accomplishments and key initiatives.



City Council directed the Energy Future Project to continue to pursue viable pathways to clean, local, and reliable energy. In 2016, the project achieved several milestones, including:

Municipalization - Legal and Regulatory:

- Evaluated discovery information obtained from Xcel Energy as needed to prepare the supplemental application to the Colorado PUC for transfer of assets.
- Completed development of separation alternatives consistent with the Colorado PUC order of December 30, 2015.
- Competed work on the supplemental application to the Colorado PUC for transfer of assets, including responding to answer testimony and discovery requests and filed the application on September 28, 2016.
- Evaluated annexation options for various city-owned and other properties and brought forward annexation ordinances for City Council consideration.
- Participated as intervenors in several Xcel Energy proceedings at the Public Utilities Commission including the Phase 2 Rate Case, Solar*Connect, Renewable Energy Standard Compliance Plan, Electric Resource Plan, Rush Creek Wind, Decoupling, Demand-Side Management Plan and a recently filed grid modernization proceeding.

Muncipalization - Transition Plan:

- Ongoing evaluation and engagement with Xcel on their response to the power supply request for proposal.
- Continued evaluation and discussions with various vendors who provided qualification statements for ongoing operation and maintenance services.
- Continued integration of information from the Information Technology roadmap project in the transition work plan and budget.
- Ongoing development of operations, maintenance, construction, and safety policies and procedures.
- Continued work on the key accounts program, including ongoing development of a customer service policies and procedures manual and customer service meetings with large commercial businesses in Boulder.
- Continued to meet with the Energy Services, Rates, Reliability and Safety and Resource Acquisition working groups as necessary.
- Developed a cash flow model and updated modeling of electric system costs.
- Conducted public outreach through open houses and scheduled public open office hours.



2016 Accomplishments (cont'd)

Energy Pilot Projects and Outreach:

- Continued implementation and evaluation of energy services related to solar, electric vehicles, and nanogrids, including launching a Solar + EV group purchase program in partnership with Boulder County.
- Continued communication and outreach work, including ongoing public information support via the city's various communication channels (social media, press releases and the website) connecting climate commitment goals with energy future objectives, creation of print and digital outreach materials to present in meetings, panel and community presentations, and participation in various workshops and local events.

Regional, National and International Collaboration:

• Participated in a number of regional, national and international collaborations in support of the Boulder community's climate and energy goals.

Key initiatives for 2017

- Continued implementation of transition work plan including finalization of separation plan and selection of key vendors for utility operations.
- Legal proceedings related to PUC regulatory filings and condemnation.
- Depending on regulatory outcome, hire key staff positions essential to the implementation of the transition plan: Chief Engineer, Customer Service Manager, Energy Resource Specialist and Energy Sustainability Strategy Specialist/Financial and Regulatory Analyst.
- Community outreach and engagement on expanding the Utility of the Future vision and the implementation of the transition plan.
- Continued regional and national participation on energy policy and legislative issues.
- Continued work on developing innovative energy pilot programs and working group engagement to achieve clean energy goals.



Energy Project Detail/Budget

In 2015, City Council approved an accelerated appropriation of the Utility Occupation Tax (UOT) for municipalization, to allow for flexibility due to unknown timing and amount of expenses (i.e. litigation and transition costs). The remaining project balance will be carried over into next year's budget and will be the primary source of funding for a seamless continuation of the work plan in 2017. This funding created a timing difference in cash flow between when the expenses might be incurred and when the revenues would flow into the city from the UOT. To solve this potential cash flow conflict, General Fund reserves were approved in 2015 to bridge the timing difference in support of implementation of the Transition Work Plan, including legal and regulatory proceedings. As the actual UOT revenue collections occur in 2016 and 2017, they will return to the General Fund reserves. Also in 2015, additional General Fund dollars (City Manager Energy Contingency) were approved to be used to fund positions and contract support and are available through 2017. Tables 6–01 through 6–03 provide further detail and history of the Energy project to date and the project budget going forward.

Energy Project Summary

Table 6-01 shows actual costs incurred through 2015, the 2016 approved budget, 2016 projected budget and 2017 approved limited term FTEs.

Table 6-01: Energy Strategy and Electric Utility Development Project Summary

	12 - 2014 Actual		2015 Actual		2016 Approved	Pro	2016 ojected [1]	2017 Approved
STAFFING								
Energy Strategy and Electric Utility								
Development Project	4.50		6.50		12.25		11.00	9.00
TOTAL STAFFING	4.50		6.50		12.25		11.00	9.00
•								
Personnel	\$ 1,492,397	\$	699,677	\$	1,107,323	\$	827,948	
Operating	3,929,756		1,321,813		2,844,815		1,832,252	
Interdepartmental	21,953		-		_		-	
Capital	44,570		-		-		_	Coo Toble
TOTAL EXPENDITURE	\$ 5,488,677	\$	2,021,490	\$	3,952,138	\$	2,660,200	See Table
•	•		•		•			6-03
FUND								
General - Utility Occupation Tax	\$ 4,833,610	\$	2,015,710	\$	2,015,710	\$	2,015,710	
General - Other One Time Funding	655,067	,	5,780	•	1,936,428	•	644,490	
TOTAL FUNDING	\$ 5,488,677	\$	2,021,490	\$	3,952,138	\$	2,660,200	[3]

- [1] The 2016 approved budget includes significant litigation costs in 2016. Many of these costs are now anticipated to occur 2017 and are represented in the 2016 projected expenditures.
- [2] In 2017, there is a 3.25 FTE reduction for transition staffing. These positions may be required at a future date dependent on regulatory outcome.
- [3] In 2015, \$6,943,235 was approved for project funding to be sourced from Utility Occupation Tax (\$2,015,710) and other one-time funding (\$4,927,525) from the General Fund. The \$4.9 million was in advance of receipt of Utility Occupation Taxes to be collected through 2017. These taxes will be used to repay the advance from the General Fund. Actual amount received in 2015 is \$2,015,710 with the same amount projected to be received in 2016 and 2017.



Energy Contingency Summary

Table 6-02 shows actual City Manager's (CM) Energy contingency (General Fund) used in 2015 and dollars set aside in 2016 but not allocated to the project to support unexpected transition work plan implementation costs. The table also shows the projected use in 2016. The CM Energy Contingency funds are set aside and are available for transition staffing and unexpected costs (to date, it has only been used for transition staffing).

Table 6-02: Energy Contingency Summary

EXPENDITURE	2015 Actual	2016 Approved	P	2016 rojected	2017 Approved
Energy Contingency-Transition Costs	\$ 134,709	\$ 1,000,000	\$	239,476	
TOTAL EXPENDITURE	\$ 134,709	\$ 1,000,000	\$	239,476	
					See Table
FUND					6-03
General - Energy Contingency	\$ 134,709	\$ 1,000,000	\$	239,476	
TOTAL FUNDING	\$ 134,709	\$ 1,000,000	\$	239,476	



Energy Project Detail

Table 6-03 shows the project budget for the transition work plan and all sources and projected uses (both UOT funded and CM Energy Contingency funded) through 2017. In 2015, funds were appropriated for a multi-year (2015-2017) project budget. Unspent amounts of the \$6.9 million UOT budget from 2016, specifically for the Energy Project, will be carried over into 2017 as the beginning budget balance, and no additional budget recommendations are being proposed at this time. Also, any unspent CM Energy Contingency will be carried over into 2017 as the CM Contingency beginning balance and available for use on potential transition costs. Since timing of many costs are unpredictable, frontloading the costs and carrying forward remaining amounts provides maximum flexibility.

Table 6-03: Energy Strategy and Electric Utility Development Project Detail

						2015 - 2017			
	Original Project Budget - Approved 2015	20 (ject Budget 15 Revised to include ryover from 2014)	U	Actual ources & ses Total through 2015	2016 Projected Sources & Uses	2017 Projected Sources & Uses	2017 Approved	
ENERGY FUTURE PROJECT									
								Replenish CM Contingend with 2016 Projected	
Beginning Balance Energy Project Beginning Balance CM Contingency	\$ -	\$	-	\$ \$	937,092 1,000,000	\$ 5,858,837 \$ 1,000,000	\$3,198,637 \$1,000,000	[1]	
Sources of Funding									
General - Utility Occupation Tax	2,015,710		2,015,710		2,015,710	-	-	\$	-
General - Other One Time Funding	4,927,525		4,927,525		4,927,525	-	-		-
General - City Manager Contingency	1,000,000		1,000,000		-	-	-	239,47	6
2014 Encumbrance Carryover	-		495,731		-	-	-		-
2014 ATB Carryover	-		441,361		-	-	-		
Total	\$ 7,943,235	\$	8,880,327	\$	8,880,327	\$ -	\$ -	\$ 239,47	6
Uses of Funding									
Personnel	\$ 891,900	\$	891,900	\$	699,677	\$ 827,948	\$1,035,992	\$	-
Operating	6,051,335		6,988,427		1,321,813	1,832,252	2,162,644		-
CM Contingency-Potential Transition Cos	ts 1,000,000		1,000,000		134,709	447,639	933,547		-
Total	\$ 7,943,235	\$	8,880,327	\$	2,156,199	\$ 3,107,839	\$ 4,132,183	\$	-
Domesining at End of EV Engage Pusis	-4			*	F 050 007	£ 0.400.007	^		
Remaining at End of FY-Energy Proje				\$	5,858,837	\$ 3,198,637	\$ 1		
Remaining at End of FY-CM Continger	псу			\$	865,291	\$ 552,361	\$ 66,453		

^[1] These amounts are carryover of remaining budget from year to year and are not in addition to the 2015 beginning balance of \$7.8 million (\$7.8 million in 2015 revised is comprised of personnel plus operating minus contingency).

^{[2] \$239,476} is approved in 2017 to replenish funds used out of the \$1 million City Manager's Energy Contingency budget in 2016. The contingency is available for transition staffing and unexpected costs. Transition staffing will only be hired dependent on regulatory outcome.

2017 Annual Budget \$3,480,267

The City Attorney's Office is the legal advisor to the City Council, the city's boards and commissions, and all city officials. The City Attorney's Office also represents the city in civil litigation and prosecutes violations of the municipal code. Central Records maintains the official files for the city and provides copies of official actions of the city upon request. It also oversees records management for the city.



Department Overview

Administration

 Provides supervisory, secretarial, administrative and budget support for the Consultation and Advisory Services area and the Prosecution and Litigation Service area, including file maintenance, timekeeping and reporting, updating the municipal code, and development of the department budget. This area also funds required continuing legal education for staff attorneys, all equipment replacement, and law library and electronic legal research resources.

Consultation and Advisory

• Provides legal support for the City Council and the city's advisory boards and commissions. Provides general legal support for the operating departments, including compliance with the Colorado Open Records Act, elections law, Council agenda support, bond finance and tax matters, water rights defense, conflict of interest advice, the city's legislative agenda, and legal maintenance of the city's real estate and affordable housing portfolios. Provides real estate services to the departments of the city for the acquisition and disposition of land, leases, licenses and buildings.



Department Overview (Cont'd)

Prosecution and Civil Litigation

Defends the city in civil litigation matters and challenges the actions of other
persons and entities when those actions are contrary to the city's interests.
Prosecuting violations of the Boulder Municipal Code is also a primary duty of this
workgroup, as well as working closely with enforcement and other city staff to
implement and enhance the city's enforcement strategies.

Central Records

• The records office oversees records management for the city, including on-line access, retention, and destruction. The office establishes and trains on best industry practices and physically houses documents of the City Council.

Table 7-01: City Attorney's Office Summary Budget

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Administration	1.50	1.50	1.50
City Records Management	2.50	2.50	2.50
Consultation and Advisory	14.28	14.28	16.30
Prosecution and Civil Litigation	7.42	7.42	7.35
TOTAL STAFFING	25.70	25.70	27.65
_			
EXPENDITURE			
Administration	\$ 499,088	\$ 448,750	\$ 420,039
City Records Management	238,810	240,371	320,273
Consultation and Advisory	1,557,315	1,565,842	1,956,750
Prosecution and Civil Litigation	680,000	861,338	783,205
TOTAL EXPENDITURE	\$ 2,975,213	\$ 3,116,301	\$ 3,480,267
FUND			
General	\$ 2,861,409	\$ 2,999,305	\$ 3,357,988
Property and Casualty Insurance	113,804	116,996	122,279
TOTAL FUNDING	\$ 2,975,213	\$ 3,116,301	\$ 3,480,267



- Supported the Boulder Energy Future project, serving on the executive team, leading the acquisition team, representing the city before the Public Utilities Commission and working with outside counsel before the Federal Energy Regulatory Commission.
- Prosecuted municipal code violations, including new violations of the bear trash ordinance and the short term rental ordinance.
- Provided support to city boards and commissions, including providing attorney staffing
 at City Council, Planning Board, Landmarks Board, the Beverage Licensing Authority
 and the Board of Zoning Adjustments on a regular basis and as needed at the Open
 Space Board of Trustees, the Parks and Recreation Advisory Board, the Human
 Relations Commission and the Transportation Advisory Board.
- Drafted revisions to the mobile food truck code provisions.
- Supported the Marijuana Advisory Panel, including drafting revisions to the city's recreational marijuana ordinance.
- Successfully defended challenges to the city's marijuana code.
- · Reached a settlement in Habay v. City of Boulder.
- Drafted an amendment to the Charter for council compensation.
- Drafted an amendment to the Charter to revise the Blue Line.
- Drafted a ballot measure for the sugar sweetened beverage tax.
- Defended challenges to the sugar sweetened beverage tax and term limit ballot measures.
- Participated in Public Utilities Commission dockets.
- Advised departments regarding environmental issues relating to the Valmont Butte and the 13th Street groundwater matter.
- Supported Human Resources in employment issues.
- Coordinated responses to Colorado Open Records Act requests.
- Prosecuted liquor license violations before the Beverage Licensing Authority.
- Worked on annexing city properties outside of the city.
- Drafted sign code changes to allow new signage at the Dairy Arts Center and to comply with Reed v. Town of Gilbert.
- Drafted the Cooperative Housing Ordinance.
- Organized and lead council executive sessions.
- Obtained dismissal in Yarmouth Holdings v. City of Boulder.
- Obtained summary judgment in Whitney v. City of Boulder and defended the appeal.
- Obtained summary judgment in Lessard v. City of Boulder and defended the appeal.
- Obtained dismissal of the Utility formation litigation, defended the appeal and filed a petition for review by the Colorado Supreme Court.



Key Initiatives for 2017

- Continue to provide legal support and direction for the Boulder Energy Future project.
- Continue to support the City Council's initiatives.
- Work on revisions to the Bear/Trash Ordinance.
- Work on mobile home park ordinances to provide better protection for residents.
- Analyze the city's remaining on median ordinance and propose updates.
- Work on a drone ordinance.
- Finalize agreement with Boulder Rifle Club.
- Support work on the Pollard site.
- Support planning for Boulder Community Hospital site.
- Defend the appeal in Yarmouth Holdings v. City of Boulder.
- Work on more effective enforcement.

Table 7-02: City Attorney's Significant Changes
Between 2016 and 2017 Budget

	2016 pproved Budget	,	2017 Approved Budget	Total hange	2016 FTE	2017 FTE	FTE Change
GENERAL FUND							
Offsite Records Management	\$ 29,055	\$	107,499	\$ 78,444	-	-	
Total Changes, City Attorney's Office				\$ 78,444			-



Variance -

Table 7-03: City Attorney's Office Department Detail

	2015 Standard	Actual		approved dget		Approved udget	2016 Ap	oproved to opproved
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
	rie_	Amount	rie_	Amount	FIE	Amount	FIE	Amount
STAFFING AND EXPENDIT	URE BY P	ROGRAM						
Administration								
	1.50	\$ 499,088	1.50	\$ 448,750	1.50	\$ 420,039	-	\$ (28,711)
Subtotal	1.50	\$ 499,088	1.50	\$ 448,750	1.50	\$ 420,039	-	\$ (28,711)
City Records Management								
	2.50	\$ 238,810	2.50	\$ 240,371	2.50	\$ 320,273	-	\$ 79,902
Subtotal	2.50	\$ 238,810	2.50	\$ 240,371	2.50	\$ 320,273	-	\$ 79,902
Consultation and Advisory								
,	14.28	\$ 1,557,315	14.28	\$1,565,842	16.30	\$ 1,956,750	2.02	\$ 390,908
Subtotal	14.28	\$1,557,315	14.28	\$1,565,842	16.30	\$ 1,956,750	2.02	\$ 390,908
Prosecution and Civil								
	7.42	\$ 680,000	7.42	\$ 861,338	7.35	\$ 783,205	(0.07)	\$ (78,133)
Subtotal	7.42	\$ 680,000	7.42	\$ 861,338	7.35	\$ 783,205	(0.07)	\$ (78,133)
Total	25.70	\$ 2,975,213	25.70	\$ 3,116,301	27.65	\$ 3,480,267	1.95	\$ 363,966
EXPENDITURE BY CATEGO	PRY							
		A.O. 070. 707		A.O. O.O.Z. 7.0.0		A. 0.000.004		Φ 050 500
Personnel		\$2,678,707		\$2,807,762		\$ 3,060,284		\$ 252,522
Operating		244,225 52.281		254,072 54,467		357,662 62.321		103,590 7,854
Interdepartmental Charges Total		\$2,975,213		\$3,116,301		\$ 3,480,267		\$ 363,966
· Otal		¥ 2,010,210		70,110,001		+ 0,400,201		+ 000,000
STAFFING AND EXPENDIT	URE BY F	JND						
General	24.70	\$ 2,861,409	24.70	\$ 2,999,305	26.65	\$ 3,357,988	1.95	\$ 358,683
Property and Casualty Insurance		113,804	1.00	116,996	1.00	122,279	-	5,283
Total	25.70	\$ 2,975,213	25.70	\$3,116,301	27.65	\$ 3,480,267	1.95	\$ 363,966

Note:

¹Risk Management is a program within the Finance Department. How ever, internal litigation costs assigned to Risk Management's Property and Casualty Insurance Fund are related to FTE within City Attorney's Office (CAO) and reflected in the CAO budget within Prosecution and Litigation.

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City of Boulder
City Clerks's Office
2017 Annual Budget
\$561,559

The mission of the City Clerk's Office is to provide program administration, excellent customer service, guidance and access to information and resources, and various levels of support for our diverse customers to foster informed, open, and participatory government while meeting legal requirements.

City Clerk

Department Overview

City Clerk and Support Services

• The City Clerk's Office administers municipal elections and the City Council's Master Calendar and subsequent agendas, meetings and minutes. In addition, the City Clerk's Office supports the City Council through the administration of the annual Boards and Commissions recruitment, interviews, appointments and orientation process. The processing of all special rules and regulations, annexations, Domestic Partnership Registry and the Sister City Program oversight are other examples of service excellence provided to staff and the community.



Table 7-04: City Clerk's Office Summary Budget

	2015 Actual	,	2016 Approved	2017 Approved
STAFFING				
City Clerk and Support Services	3.00		4.00	4.00
TOTAL STAFFING	3.00		4.00	4.00
EXPENDITURE				
City Clerk and Support Services	\$ 598,794	\$	526,200	\$ 561,559
TOTAL EXPENDITURE	\$ 598,794	\$	526,200	\$ 561,559
FUND				
General	598,794		526,200	561,559
TOTAL FUNDING	\$ 598,794	\$	526,200	\$ 561,559

City Clerk and Support Services

- Issued RFP for agenda management software and awarded contract to NovusAGENDA
- Reviewed four initiative petitions for circulation, and certified two to the City Council
- Processed two new sister city applications: Nablus, Palestine and Kathmandu, Nepal
- Hired a deputy clerk

Key Initiatives for 2017

City Clerk and Support Services

- 2017 City Council retreat
- 2017 annual boards and commissions recruitment/appointment process
- Simplify initiative petition process by having instructions and forms online for residents
- Support City Council candidates in nomination process and campaign finance administration
- Revise council Handbook and improve onboarding process for newly-elected council members



Variance -

2016 Approved to

2017 Approved

2017 Approved

Budget

Table 7-05: City Clerk's Office Significant Changes
Between 2016 and 2017 Budget

	,	2016 Approved Budget	4	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND									
Boards and Commissions Annual Reception	\$	-	\$	5,000	\$	5,000	-	-	-
City Clerk Traning		5,300		10,300		5,000	-	_	
Total Changes, City Clerk					\$	10,000			-

Table 7-06: City Clerk's Office Department Detail

2015 Actual

2016 Approved

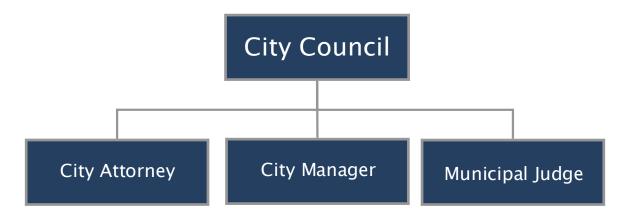
Budget

	Standard			Standard		Standard			Standard		
	FTE	F	Amount	FTE	Amount	FTE	4	Amount	FTE	Amou	ınt
STAFFING AND EXPENDITU	RE BY PRO	GI	RAM								
City Clerk and Support Services											
Conduct of Elections Including											
Campaign Finance											
Reform/Matching Funds											
Administration	0.50	\$	236,222	0.30	\$ 128,814	0.30	\$	185,994	-	\$ 57,	180
Board and Commission											
Administration	-		-	0.20	26,028	0.20		29,631	-	3,6	603
General Administration	2.40		362,572	3.40	354,006	3.40		329,513	-	(24,4	493)
Sister City Administration	0.10		-	0.10	17,352	0.10		16,421	-	(9	931)
Subtotal	3.00	\$	598,794	4.00	\$ 526,200	4.00	\$	561,559	-	\$ 35,3	359
Total	3.00	\$	598,794	4.00	\$ 526,200	4.00	\$	561,559	-	\$ 35,3	359
EXPENDITURE BY CATEGOR	RY										
Personnel		\$	303.753		\$ 389,581		\$	368.940		\$ (20,6	641)
Operating			286,512		121,802			177,802		56,0	,
Interdepartmental Charges			8,529		14,817			14,817			-
Total		\$	598,794		\$ 526,200		\$	561,559		\$ 35,3	360
OTAFFINO AND EVENTURE											
STAFFING AND EXPENDITU	KE BY FUN	D									
General		\$	598,794		\$ 526,200		\$	561,559		\$ 35,3	360
Total	3.00	\$	598,794	4.00	\$ 526,200	4.00	\$	561,559	-	\$ 35,3	360

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The mission of City Council is to serve as the governing body for the City of Boulder, providing policy direction and leadership to the city organization.



Department Overview

City Attorney

 The City Attorney's Office works for the City of Boulder to deliver high quality municipal legal services that are responsive, creative and timely. The office is the legal advisor for the City Council, all city boards and commissions, and all city officials. The City Attorney's Office also represents the city in civil litigation and serves as city prosecutor in the municipal court.

Municipal Judge

 The mission of the Municipal Court is to provide an accessible, efficient, and impartial forum for all participants in cases involving municipal ordinance violations; adjudicate cases consistent with the law, the needs of the individual, and the community's values; and promote public trust in both the justice system and local government.

City Manager

 The City Manager ensures proper management of City operations, public representation, and participation.



Table 7-07: City Council Summary Budget

		2015 Actual	2016 Approved	2017 Approved
EXPENDITURE				
City Council		\$ 221,520	\$ 237,926	\$ 240,711
	TOTAL EXPENDITURE	\$ 221,520	\$ 237,926	\$ 240,711
FUNDING				
General	_	\$ 221,520	\$ 237,926	\$ 240,711
	TOTAL FUNDING	\$ 221,520	\$ 237,926	\$ 240,711

Accepted:

- Boulder Creek Restoration Master Plan
- North Trail Study Master Plan

Adopted:

- Boulder Cable Code
- Campaign Finance Reform Code Update
- Form-Based Land Use Code
- Indigenous Peoples' Day Resolution
- Living Wage Resolution
- Horse Trailer Parking Regulations
- Jefferson County Federal Grant Application Conditional Support for underpasses and trail segments to Rocky Flats National Wildlife Refuge
- Municipal Election Code
- Rental License Code amended changing posting and advertisement requirements
- Schnell Homestead Property added to the Western Mountain Parks Habitat Conservation Area
- Sign Code amendment to Land Use Code

Approved:

- 2017 State and Federal Legislative Agenda
- Boards and Commissions Annual Appointments for 2016
- Boulder Arts Commission 2016 Operating Grants for Large Organizations
- Boulder Community Health Broadway Campus purchase
- Boulder Valley Comprehension Plan Major Updates
- Civic Use Pad Letter of Intent between CAGID and St. Julien Hotel
- Dispose of property at 156 Shady Hollow, Nederland, CO 80466
- Dispose of property at 3289 Airport
- Downtown Urban Design Guidelines



2016 Accomplishments (Cont'd)

Approved (Cont'd):

- Marijuana Advisory Panel approved charter and appointment to panel
- Ponderosa Mobile Home Park
- Transportation Master Plan Implementation Update
- Transit Village Area Plan (TVAP) Connections Plan within the Reve redevelopment area
- Water and Sewer Revenue Bonds
- Wonderland Creek Greenways Improvement Project Agreement for Delegation of activities regarding Community Development Block Grant with city of Longmont

Authorized:

- City Manager to enter into Joint Development Agreement between CAGID and Trinity Commons Joint Development Agreement
- Portland/Eugene Trip focus on homelessness, housing and transportation

Pending Accomplishments:

- 96 Arapahoe Annexation
- Ballot Measures for November 2016
 - Blue Line
 - Council Compensation
 - Sugar-Sweetened Beverages Tax
 - Term Limits
- Cooperative Housing
- Landlords "Written Disclosures Required"
- Living Wage
- Middle Income Housing

Annexations:

- 236 Pearl and NW portion of 250 Pearl
- 4525 Palo Parkway for affordable family housing in partnership with Boulder Housing Partners and Flatirons Habitat for Humanity

Landmarks:

- Sampson-Wood House, 1900 King Street
- Trinity Lutheran Church, 2200 Broadway

Sister Cities:

- Annual Sister City Dinner (March 29)
- · Annual Reports
- Kathmandu, Nepal, Sister City Application Received
- · Nablus, Palestine, Sister City Application Received



2017 Key Initiatives

At the January 2016 Retreat, the following one-year objectives were identified. However, a new council is coming in November 2017 and they will revisit the objectives at the January 2018 retreat.

- Housing/Land Use Planning
- Transportation
- Homelessness/Human Services

Table 7-08: City Council Department Detail

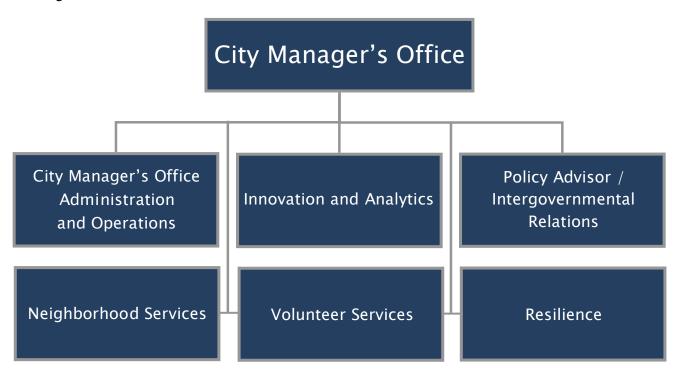
	2	2016 Approv 2015 Actual Budget			2017 Approved Budget	Variance - 2016 Approved to 2017 Approved		
		Amount	,	Amount	Amount		Amount	
EXPENDITURE I	BY PR	ROGRAM						
City Council	\$	221,520	\$	237,926	\$ 240,711	\$	2,785	
Total	\$	221,520	\$	237,926	\$ 240,711	\$	2,785	
EXPENDITURE I	BY CA	TEGORY						
Personnel Operating	\$	119,837 98,551	\$	111,396 122,508	\$ 114,181 122,508	\$	2,785	
Interdepartmental Total	\$	3,132 221,520	\$	4,022 237,926	\$ 4,022 240,711	\$	2,785	
EXPENDITURE I	BY FU	IND						
General	\$	221,520	\$	237,926	\$ 240,711	\$	2,785	
Total	\$	221,520	\$	237,926	\$ 240,711	\$	2,785	

Note:

No budgeted FTE included in City Council.

2017 Annual Budget \$2,879,726

The mission of the City Manager's Office is to provide professional leadership in the administration and execution of policies and objectives formulated by City Council, development and recommendation of alternative solutions to community problems for Council consideration, planning and development of new programs to meet future needs of the city, and government through excellent customer service.



Department Overview

City Manager's Office Administration and Operations

 The City Manager's Office Administration and Operations ensures proper manage ment of city operations and public representation and participation.

Innovation and Analytics

• Strategic utilization of data and a focus on creativity and innovation are two strongly emerging areas in local government. This program will provide city-wide leadership and oversight of these two areas. Through collaboration with departments across the organization as we work toward further data transparency and improved use of data, focusing on targeted data collection, new methods of presentation and data analysis, as well as an assessment of what data would be helpful now and in the future.



Department Overview (Cont'd)

Innovation and Analytics (Cont'd)

• The City of Boulder is known to be a world-class city and in part that is a result of the implementation of leading edge ideas. This program will assist the organization in continuing to foster an innovative culture with an emphasis on new ideas both big and small - to support further efficiencies, implement community priorities and proved unique consideration of future community needs.

Policy Advisor / Intergovernmental Relations

 The Office of the Policy Advisor provides staff representation and communication on intergovernmental matters and guidance on cross-departmental city policies on behalf of the City Council and all city departments, in order to further city goals and advance understandings and mutually beneficial alliances with other governmental organizations.

Neighborhood Services

• The Neighborhood Services program is focused on building and strengthening collaborative relationships within neighborhoods and with other key community stakeholders including: University of Colorado (CU), Boulder Valley School District (BVSD), Boulder County Public Health (BCPH), community groups, nonprofits, local businesses, landlords, hospitality industry and students. The purpose of neighborhood services programs is to foster community relationships and partnerships in order to connect community needs with community resources; creating a more welcoming and connected community, and enhancing the quality of life in the community by creating pathways toward effective problem-solving, resource provision, civic education, leadership, connection and engagement opportunities.

Volunteer Services

- The organization is focused on "Service Excellence for an Inspired Future" and being
 a sustainable and livable city for community members of all ages. Preliminary Research supports the benefits a strong volunteer program provides for community
 volunteers, the community and the City of Boulder organization. These benefits are
 maximized when programs are efficiently and effectively delivered.
- Results from preliminary research indicate that existing City of Boulder volunteer programs are currently engaging hundreds of community members in meaningful work each year. These programs provide a solid foundation to build upon to enhance volunteer programming. Recommendations to enhance and align volunteer programming include:



Department Overview (Cont'd)

Volunteer Services (Cont'd)

- Recommendations (Cont'd)
 - Strengthen existing programs by, centralizing volunteer programs communication, training staff, developing written policies and job descriptions, and utilizing a shared database for volunteer management.
 - Enhance community connections by improving electronic marketing of volunteer programs and opportunities, connecting volunteers to local government, and exploring partnerships with community organizations.
 - Build volunteer programs by conducting an internal scan to determine which programs or community issues might benefit from volunteer support and developing targeted programming to engage aging community members.
- Through volunteerism, an organization can foster civic participation, respect, and social inclusion while building more vibrant cities. The City of Boulder can maxim– ize volunteer programs to provide benefits to community members, to improve the community and to more effectively deliver services.
- Strong volunteer programs can facilitate the mission delivery of departments while also contributing to community goals. For example, the city desires to cultivate a wide range of recreational, cultural, educational and social opportunities, foster inclusion, support and enhance neighborhood livability for all members of the community, encourage shared responsibility, provide open access to the information, encourage innovation, enhance communication and promote community engagement. These goals can be achieved through strong volunteer programs, all while building stronger neighborhoods and more engaged residents.

Resilience

• The Resilience Program is responsible for supporting the community's ability to prepare and respond effectively to acute stresses like floods, wildfires, violence and illness as well as slowly evolving stresses like economic hardship, social inequality and declining community health. Boulder was one of 32 first-round cities selected by the Rockefeller Foundation to participate in the *100 Resilient Cities* Initiative. This initiative provides access to a network of resources utilized by other resilience officers and communities around the world and is helping Boulder develop and implement the strategies that will preserve the quality of life today and improve the legacy for future generations.



Table 7-09: City Manager's C	Office Summary Budget
------------------------------	-----------------------

		2015 Actual	2016 Approved	2017 Approved
STAFFING				
City Administration, Operations, Innovation	on, and			
Analytics		6.00	10.00	10.00
Cityw ide Projects		0.00	0.00	1.00
Intergovernmental Relations		1.00	1.00	1.00
Neighborhood Services		1.00	1.00	1.88
Volunteer Services		0.00	0.00	1.00
Resilience		1.00	1.00	1.00
TOTAL STA	FFING	9.00	13.00	15.88
EXPENDITURE City Administration, Operations, Innovation	on and			
Analytics	אות, anu \$	951,340	\$ 1,593,396	\$ 1,668,328
Cityw ide Projects	Ψ	331,040	Ψ 1,000,000	222,071
Intergovernmental Relations		218,044	225,498	244,205
Neighborhood Services		73,561	202,190	328,803
Volunteer Services		-		167,534
Resilience		128,304	131,431	248,785
TOTAL EXPEND	DITURE \$	1,371,249	\$ 2,152,515	\$ 2,879,726
FUND				
General	\$	1,371,249	\$ 2,152,515	\$ 2,879,726
TOTAL FU	INDING \$	1.371.249	\$ 2.152.515	\$ 2.879.726

- Boulder Measures—a web based community dashboard was launched with 23 metrics.
 This sets the stage for dialogue with Council and Community on further development
- Started a cross-departmental work group focused on strengthening existing volunteer programs, enhancing volunteer connections, and building more opportunities for community members to volunteer for the local government
- A robust community engagement process led to an adopted Resiliency Strategy. The strategy reflects approaches we will take to strengthen our preparedness for, and ability to respond to, future challenges
- Held a neighborhood summit focused on building relationships and dialogue and providing an opportunity for neighborhoods to share their community building stories
- Working in partnership with the University of Colorado, Boulder continued the growth of the diversity summit
- The City of Boulder is committed to its vision, Service Excellence, for an Inspired Future, and wants to ensure that it is proactive in providing a superior level of customer service across the organization. As such, the City procured the service of the 520 Collective to work with an internal staff project manager to assemble a staff team focused on establishing organizational principles and service standards
- Sponsored efforts to develop an organizational Leadership Philosophy



2016 Accomplishments (Cont'd)

- Creation, funding, staffing, policy prioritization and advocacy for Colorado Communities for Climate Action, a local government coalition
- Planned a visit to Portland, Oregon for Council Members, staff, and community partners with a focus on homelessness, housing and transportation
- Key staff appointments:
 - 2nd Deputy City Manager
 - Deputy Housing Director
 - City Clerk
 - Public Works—Transportation Director
 - Community Vitality Deputy Director
 - · Parks and Recreation Deputy Director
 - Human Resources Deputy Director
 - · Municipal Court Deputy Director
 - Chief Innovation and Analytics Officer
 - Volunteer Program & Program Manager
 - Well-Being Coordinator

•

Key Initiatives for 2017

City Manager

- City Manager's Office Strategic Plan
- Implementation of the Resilience Strategy work plan
- Renovation and redevelopment of the Boulder Community Hospital campus
- Lead project team to investigate renewal of the 0.3 cent sales tax and head tax

Innovation and Analytics

 This is a brand-new program with a full work plan to be developed in 2017, including the dashboard. Additional components of the work plan will include What Work Cities scope of work related to performance contracting, performance analytics and open data

Policy Advisor

- Reconvene and lead Utilities Governance Workgroup to develop governance recommendations for use in any new city energy utility
- Implementation of city's 2017 state and federal legislative agenda and adoption of the same for 2018

Neighborhood Services

- Develop partnerships with CU community-based education programs
- Continue toolkit expansion for neighborhood leaders and residents: civic education, capacity building, leadership training



Key Initiatives for 2017 (Cont'd)

Neighborhood Services (Cont'd)

- Improve Neighborhood Partnership Grant program to focus on neighborhood projects and activities
- Continued focus on neighborhood relationship building and issue resolution

Volunteer Services

• Development of volunteer cooperative mission, vision and strategies

Innovation and Analytics

- Broad scale implementation of actions and frontiers outlined in the community Resili– ence Strategy
- Recruitment and deployment of year 2 of the Resilience AmeriCorps program
- Strategic partnership with the new CU Master of Environment program

Table 7-10: City Manager's Office Significant Changes
Between 2016 and 2017 Budget

CENEDAL ELIND	2016 Approved Budget		2017 Approved Budget		Total Change		2016 FTE	2017 FTE	FTE Change
GENERAL FUND Colorado Communities Climate Change Coalition									
Membership	\$	30,000	\$	30,000	\$	-	-	-	-
Community Perception Assessment		-		100,000		100,000	-	-	-
Neighborhood Services Programming		-		36,734		36,734	-	-	-
Volunteer Program Implementation		-		22,000		22,000	-	-	-
Resilience		131,434		248,785		117,351	1.00	1.00	-
Increased Funding for State Lobbying Contract		81,000		92,000		11,000	-	-	-
Total Changes, City Manager's Office					\$	287,085			_

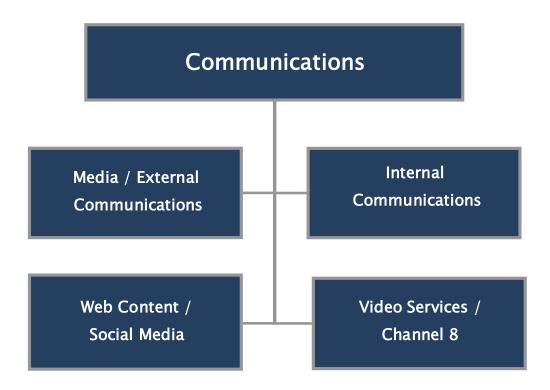


Table 7-11: City Manager's Office Department Detail

			2016 A	Approved	Approved		ance - proved to		
	2015 Actual		Βι	ıdget	Bu	dget	2017 A	pproved	
	Standard		Standard		Standard		Standard		
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount	
STAFFING AND EXPENDITUR	E BY PROC	GRAM							
City Manager's Office City Administration/Operations and									
Innovation and Analytics	6.00	\$ 951,340	10.00	\$1,593,396	10.00	\$1,668,328	-	\$ 74,932	
Cityw ide Projects Policy Advisor/Intergovernmental	-	-	-	-	1.00	222,071	1.00	222,071	
Relations	1.00	218,044	1.00	225,498	1.00	244,205	-	18,707	
Neighborhood Services	1.00	73,561	1.00	202,190	1.88	328,803	0.88	126,613	
Volunteer Services					1.00	167,534	1.00	167,534	
Resilience	1.00	128,304	1.00	131,431	1.00	248,785	-	117,354	
Total	9.00	\$1,371,249	13.00	\$ 2,152,515	15.88	\$ 2,879,726	2.88	\$ 727,211	
EXPENDITURE BY CATEGORY	′								
Personnel		\$ 1,188,447		\$ 1,754,751		\$2,294,728		\$ 539,977	
Operating		166,503		368,564		546.164		177,600	
Interdepartmental Charges		16.299		29,200		38.834		9,634	
Total		\$1,371,249		\$ 2,152,515		\$2,879,726		\$ 727,211	
STAFFING AND EXPENDITUR	E BY FUND)							
General	9.00	\$1,371,249	13.00	\$ 2,152,515	15.88	\$2,879,726	2.88	\$ 727,211	
Total	9.00	\$1,371,249	13.00	\$ 2,152,515	15.88	\$2,879,726	2.88	\$ 727,211	

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The mission of the Communication Department is to gather and share information to support and encourage open, participatory government and an informed community.



Department Overview

The Communication Department, responsible for providing effective communication with community members, staff and council, works to increase the understanding of and support for city programs, policies and projects, and to develop positive media relations that provide balanced coverage of city issues.

Media/External Communication

 Media/External Communication ensures timely and accurate public information of city operations, projects and policies, council action, crisis/disaster communications, economic vitality initiatives, and awareness campaigns through traditional media, social media and the internet.



Department Overview (Cont'd)

Video Services/Channel 8

Video Services/Channel 8 provides coverage of City Council, Boards and Commission meetings, and produces original Boulder programming for Comcast cable Channels 8 and 880, social media and the city website to explain issues facing the community, increase awareness of items under consideration by council and council action, provides public service announcements, delivers weekly City of Boulder news, creates annual programming such as the State of the City presentation, and produces internal organization videos.

Internal Communication

Internal Communication conveys organizational information to all City of Boulder employees through bi-monthly employee newsletters and streamed all-staff meetings, as well as weekly information from specific departments to the city organization. Topics include changes in employee benefits, city compensation systems, significant city projects, staff development and training, city policies and updates on council work plans.

Web Content/Social Media

 Web content/social media leads department liaison teams and oversees content standards and social media guidelines to best leverage digital forms of communication (which include allowing for engagement outside of regular business hours). The goal is to utilize these tools to inform a broader segment of the community about city services and programs.



Table 7-12: Communications Summary Budget

		2015 Actual	2016 Approved	2017 Recommended		
STAFFING						
Communications		8.50	12.75	13.50		
	TOTAL STAFFING	8.50	12.75	13.50		
EXPENDITURE						
Communications	(\$ 1,026,914	\$ 1,710,650	\$ 1,845,856		
	TOTAL EXPENDITURE	\$ 1,026,914	\$ 1,710,650	\$ 1,845,856		
FUND						
General		1,026,914	1,710,650	1,845,856		
	TOTAL FUNDING	\$ 1,026,914	\$ 1,710,650	\$ 1,845,856		

Communications

- Leveraged existing and new social media platforms
- Increased social media presence by adding 5,100 followers on Twitter and 2,300 "likes" on Facebook during the first six months of 2016 - gains of 16% and 38% respectively
- Improved high-traffic website pages, including A to Z, environment, trails and recreation and government
- Started pilot of bi-monthly community newsletter mailed to every residence
- Launched 24/7 High Definition web streaming of all cable channel 8 programming in real time
- Piloted live streaming of council meetings/trips from off-site locations
- Implemented High-Definition Channel 880
- Began closed captioning for all for all live meeting coverage on Channels 8 and 880, as well as during live web streamed coverage
- Added Boulder 8 programming: France 24; Read with Us; Concert Series; sports programming and more
- With Information Technology, launched and rolled out improved Intraweb site
- Supported efforts/working groups to improve the city's internal and external outreach and develop best-practice and more effective engagement strategies
- Provided effective and timely communication guidance and support at the department level and for significant city initiatives, including climate and energy, BVCP, the Civic Area transformation, Alpine-Balsam (former BCH site), North TSA analysis, housing, CIP and 2A initiatives, zero waste, broadband, Human Services Strategic Planning, Resilience, etc.
- Assisted police to bring increased focus to community relations and supported communications needs related to Hillard Heintze analysis
- Assisted with ongoing internal communication and engagement initiatives



2016 Accomplishments (Cont'd)

Communications (Cont'd)

- Provided crisis management communication support at the Emergency Operations Center for the Cold Springs Fire
- With Parks and Rec, evaluated city branding and developed a foundational style guide
- Updated the community survey from a three-year cycle to a two-year cycle and began to convert the survey to follow the National Research Center's template

Key Initiatives for 2017

Communications

- Enhance community engagement/public participation
- Continue to leverage and enhance the city's social media presence
- Improve website design, navigation, content and management practices
- Provide strategic and task-level communication support for high-profile city initiatives, including Alpine-Balsam, the Civic Area, CU conference center, Climate Commitment, Energy Future, affordable housing, inclusivity, resilience, etc.
- Continue core communication services/emergency response

Table 7-13: Communications Significant Changes
Between 2016 and 2017 Budget

	Ар	2016 proved udget	2017 pproved Budget	Total Change		2016 FTE	2017 FTE	FTE Change
GENERAL FUND								
Standard Staff for Expanded Video Coverage of								
Public Meetings	\$	60,000	\$ 60,000	\$	-		0.75	0.75
Total Changes, Communications				\$	-			0.75

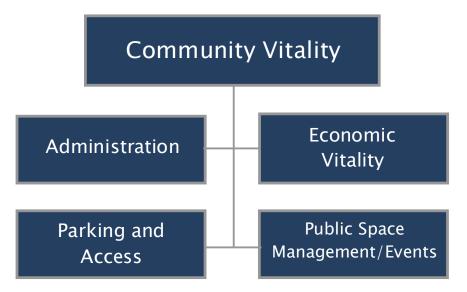


Table 7-14: Communications Department Detail

	2015 Actual			approved adget		Approved idget	2016 Ap	ance - oproved to Approved	
	Standard		Standard		Standard		Standard		
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount	
STAFFING AND EXPENDITU	RE BY PRO	OGRAM							
Communications									
Media/External Communications	4.50	\$ 547,474	6.75	\$ 898,534	6.75	\$ 946,870	-	\$ 48,336	
Internal Communication	1.00	102,005	1.00	112,359	1.00	107,618	-	(4,741)	
Video Services/Channel 8	3.00	377,435	4.00	592,998	4.75	679,396	0.75	86,398	
Web Content/Social Media		-	1.00	106,759	1.00	111,972	-	5,213	
Total	8.50	\$1,026,914	12.75	\$ 1,710,650	13.50	\$ 1,845,856	0.75	\$ 135,206	
EXPENDITURE BY CATEGOR	RY								
Personnel		\$ 898,166		\$ 1,232,120		\$ 1,367,326		\$ 135,206	
Operating		50,172		368,330		363,330		(5,000)	
Interdepartmental Charges		78,576		110,200		115,200		5,000	
Total		\$1,026,914		\$1,710,650		\$ 1,845,856		\$ 135,206	
STAFFING AND EXPENDITU	RE BY FUN	ND .							
General		\$1,026,914		\$1,710,650		\$ 1,845,856		\$ 135,206	
Total	8.50	\$1.026.914	12.75	\$ 1.710.650	13.50	\$ 1.845.856	0.75	\$ 135.206	

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The Department of Community Vitality was created in the fall of 2015 as part of a reorganization of the Downtown and University Hill Management Division/Parking Services (DUHMD/PS) and Community Planning and Sustainability (CP&S). The new department will continue the functions of the Downtown and University Hill Management Division and Parking Services and will incorporate the Economic Vitality work group from CP&S. Community Vitality will continue to serve the Downtown, University Hill, Boulder Junction and other neighborhoods by providing quality programs, parking, enforcement, maintenance, and alternative mode services with the highest level of customer service, efficient management, and effective problem solving. The new Department's role in other components of community vitality will be considered as well.



Department Overview

Administration

 Provide administrative and financial support to the department, customer service to patrons, and sales and administration of commercial and residential parking permits. Provide staff liaison support to four advisory boards: Downtown Management Commission, University Hill Commercial Area Management Commission, and two Boulder Junction Access Districts - Parking and Travel Demand Management.

Economic Vitality

 Support and coordinate efforts throughout the city organization and with partner groups in the community to nurture and enhance the entrepreneurial spirit of our community; support long term economic sustainability through strategic initiatives; support Boulder businesses with assistance services, retention and outreach efforts, and incentive programs; and support targeted efforts in the downtown, Boulder Junction and University Hill commercial areas.



Department Overview (Cont'd)

Parking and Access

- Parking and Access includes:
 - Operations and Maintenance Maintain and operate downtown, Boulder Junction and University Hill public automobile and bicycle parking infrastructure, including six surface lots, five garages, 4,440 on-street auto parking spaces, and over 1,300 bike racks.
 - Travel Demand Management (TDM) Administer the downtown travel demand management programs: employee Eco Pass, Car Share and Bike Share as well as the TDM district in Boulder Junction. Administer the pilot employee Eco Pass program in the University Hill commercial area.
 - Parking Enforcement Use education and enforcement to manage parking in the downtown, Boulder Junction and University Hill commercial areas, in eleven Neighborhood Parking Permit (NPP) zones and citywide.

Public Space Management and Events

Manage the public space on University Hill, and downtown including the Pearl Street
Mall; coordinate with downtown and Hill business organizations; plan for and coordinate public space capital improvements downtown and in the Hill commercial district; and manage special events permitting in the downtown and on University Hill,
and film permitting citywide.

Table 7-15: Community Vitality Summary Budget

	2015		2016		2017
	Actual	Α	pproved	-	Approved
STAFFING					
Administration	9.45		9.45		9.95
Public Space Management/Events	0.50		0.50		0.50
Economic Vitality (EV)	2.00		2.00		2.00
Parking and Access: Operations TDM and Enforcement	34.55		34.55		36.55
TOTAL STAFFING	46.50		46.50		49.00
EXPENDITURE					
Administration	\$ 1,418,509	\$	1,806,542	\$	1,909,842
Public Space Management/Events	175,097		245,015		246,897
Economic Vitality	956,645		876,111		869,469
Parking and Access: Operations TDM and Enforcement	4,512,617		4,852,846		5,210,851
Capital Improvements Program, Interdepartmental					
Charges and Debt Service	2,982,240		4,812,391		3,248,030
TOTAL EXPENDITURE	\$ 10,045,108	\$	12,592,905	\$	11,485,087
FUNDING					
General	\$ 1,894,728	\$	2,561,609	\$	2,842,173
Dow ntow n Commercial District	6,926,003		8,781,776		7,333,111
University Hill Commercial District	597,500		640,284		655,812
Boulder Junction General Improvement District-Parking	10,022		433,519		465,678
Boulder Junction General Improvement District-TDM	101,770		175,717		188,314
Planning and Development Services	515,086		-		
TOTAL FUNDING	\$ 10,045,108	\$	12,592,905	\$	11,485,087



Parking and Access

- Access Management and Parking Strategy (AMPS) is a multi-year, interdepartmental effort with the following accomplishments:
 - Completed a TDM Tool Kit for Private Development
 - Developed a pilot "satellite" parking plan along transit corridors
 - Developed a shared public/private parking policy within parking districts
 - Maintained the 72-hour parking restrictions
 - Developed proposed changes to the parking code
 - Initiated review of options for parking pricing strategies including parking ticket fines
- Initiated replacement of the CAGID garage gate access and technology system (Parking Access & Revenue Control (PARCS))
- Increased long-term parking permit parking rates
- Initiated innovative pilot with a local start up to develop real-time parking space occupancy data
- Completed downtown garage improvements including elevator modernization at 1100
 Spruce; epoxy deck coating at the 1100 Walnut; replacement of stairs at 1400 Walnut and 1100 Walnut garages
- Initiated a comprehensive CAGID downtown parking facilities capital asset inventory and multi-year management and replacement plan
- Supported Boulder B-cycle in system expansion
- Entered into a public-private partnership with Trinity Lutheran Church and began construction on a mixed use development including a shared downtown parking facility
- Conducted outreach, data collection and analysis, and developed recommendations for the Chautauqua Access Management Plan (CAMP) as part of a multi-departmental effort
- Analyzed Neighborhood Parking Permit Program (NPP) block expansions and proposed new zones
- Initiated a review and analysis of the NPP program including options for different types of mixed use and neighborhood parking management strategies
- Initiated "Door to Downtown", a subsidized pilot program for ride sharing services

Boulder Junction Access Districts

- Expanded the TDM Access District to include properties for the future Google campus
- Developed regulations to activate the Depot Square Plaza
- Initiated annual survey of residents and businesses to monitor multi-modal usage within the district
- Initiated the analysis of the Boulder Junction Access Districts' financial fund projections based on the area development



2016 Accomplishments (Cont'd)

Economic Vitality

- Continued business support and retention efforts
- Participated in Boulder Valley Comprehensive Plan Update and other citywide initiatives including Broadband, Customer Experience, Energy Future, Living Labs, Local Food, Resilient Boulder and Zero Waste
- Developed economic resilience strategies for 100RC Resilience Strategy
- Developed economic vitality metrics and updated information on key economic indicators
- Sponsored study to identify emerging trends and best practices in measuring and supporting entrepreneurship and innovation
- Worked with Boulder Economic Council and CU Boulder to update industry and employment data
- Developed plan to improve effectiveness of communication with businesses
- Worked with partners to enhance Boulder Microloan Program
- Co-hosted visits of Small Business Administration officials and international delegations

Hill Reinvestment Strategy

- Implemented collaborations with the University of Colorado (CU), including the Hill Commercial Area banner program and volunteer cleanup days.
- Constructed the Community, Culture and Safety Tax commercial street tree irrigation project.
- Completed design and outreach phase of the future 'event street' funded by the Community, Culture and Safety Tax.
- Continued implementation of the pilot Residential Service District (RSD) in the highdensity residential areas of the Hill
- Sponsored the 'Heart of the Hill' event series in the Hill Commercial Area, in partnership with The Hill Boulder and Grenadier Advertising
- Implemented a three-year pilot Hill Employee Eco Pass program
- Formed a Hill Reinvestment Working Group to explore long-term funding and governance options for the Hill
- Continued the process for potential National Register Historic District designation
- Developed an inter-departmental work program to implement the Hill Reinvestment Strategy
- Initiated a Hill Commercial Area Alley Master Plan
- Entered into a Letter of Intent for a hotel redevelopment project



2016 Accomplishments (Cont'd)

Downtown Commercial District

- Pursued negotiations with the St. Julien Partners to create a civic use benefit space in the pad adjacent to the St. Julien Hotel
- Implemented Pearl Street Mall improvements including new planter pots, vehicle bollards, refurbished map kiosks and National State Bank clock, and replaced news distribution boxes
- Installed bicycle dismount sidewalk decals at key locations
- Continued support and sponsorship of the Downtown Boulder Business Improvement
 District

Other

- Formed the department of Community Vitality
- Coordinated an interdepartmental effort to include bicycle powered vehicles as mobile food vendors

Key Initiatives for 2017

Parking and Access

- Implementation of the downtown CAGID parking facility Capital Asset Management Plan
- Development of a plan for public art in the garages with Library and Arts
- Construction of downtown parking garage as part of a public private partnership, mixed use Trinity Horizons senior housing and church fellowship hall project
- Refurbishment of elevators at 1500 Pearl
- Renovation of lot attendant booths in select downtown parking garages
- Access Management and Parking Strategy:
 - Implementation of short-term parking pricing strategies for downtown, the hill and Boulder Junction
 - Implementation of recommendations regarding pricing of NPP resident permits
 - Implementation of recommended changes and modifications to the NPP program
 - Implementation of changes to parking ticket fees
 - Adoption of the AMPS strategy
 - Implementation of recommendation for the capital Chautauqua Access Management Plan (CAMP) pilot

Boulder Junction Access Districts:

- Participation in the planning for the redevelopment of the city's property at 30th and
 Pearl
- Partnerships with Boulder Junction area development projects to implement access and shared parking strategies
- Exploration of quiet zone options for Boulder Junction area railroad crossings



Key Initiatives for 2017 (Cont'd)

Economic Vitality

- Develop and implement strategies to improve effectiveness of Economic Vitality programs including business outreach and retention
- Work with economic vitality partners to update Economic Sustainability Strategy to reflect emerging trends and align with Boulder Valley Comprehensive Plan and Sustainability Framework
- Continue to build relationships with local and regional economic vitality partners and key employers
- Implement economic resilience strategies identified in 100RC Resilience Strategy
- Develop and implement plan for enhancing support for entrepreneurship and innovation

Hill Reinvestment Strategy

- Implement Phase Two of the Hill Reinvestment Strategy work program: 2017 to 2019 including:
 - National Register Historic District Designation of the commercial area
 - Recommendations for implementation of the Hill Commercial Area Alley Plan
 - Pilot employee Eco Pass program with recommendations for continuation
 - Ongoing pursuit of solutions to student impacted neighborhood issues
 - Sponsorship of hill events and 'Hillanthropy' volunteer partnerships
- Implementation of the proposed Hill hotel and public garage public-private partnership
- Construction of the Culture, Community and Safety tax hill event street project including the incorporation of public art
- Recommendations by the Hill Reinvestment Working Group for long-term, sustainable governance and funding mechanisms
- Continued annual monitoring of progress with the objectives of the Hill Reinvestment Strategy through a community survey and business survey

Downtown Commercial District:

- Refurbishment of the 1400 block of the Pearl Street Mall map area
- Implementation of the civic use space in the St. Julien Hotel including the management agreement
- Replace Mall map kiosk at 15th Street with a custom fabricated information kiosk
- Continued support and sponsorship of the downtown organizations

Other:

- Retro-fit or replacement of public right of trash receptacles west of Broadway to meet new City ordinances regarding bear-proofing and Zero Waste
- Commencement of the Community Vitality master planning process



Table 7-16: Community Vitality Significant Changes Between 2016 and 2017 Budget

		2016 Approved Budget		2017 Approved Budget	c	Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND									
Administrative Specialist II	\$	-	\$	29,882	\$	29,882	-	0.44	0.44
Boulder Junction On-Street Parking Pay Stations		-		36,750		36,750	-	-	-
Chautaqua Access Management Plan Implementation		-		100,000		100,000	-	-	-
Department Master Plan		-		70,000		70,000	-	-	-
Hill Community Development Programming Hill Reinvestment Strategy - Ecopass and Residential		27,000		50,000		23,000	-	-	-
Services District		97,000		116,000		19,000	-	-	-
Civic Area Parking Pay Stations		-		16,750		16,750	-	-	-
BOULDER JUNCTION ACCESS GENERAL IN	IPR	OVEMENT D	IS'	TRICT - PAR	KIN	G FUND			
Administrative Specialist II	\$	-	\$	2,771	\$	2,771	-	0.03	0.03
Department Master/Strategic Plan		-		10,000		10,000	-	-	_
BOULDER JUNCTION ACCESS GENERAL IN	IPR	OVEMENT D	IS	TRICT - TRA	/EL	DEMAND	MANA	GEMEN	T FUND
Administrative Specialist II	\$	-	\$	2,771	\$	2,771	-	0.03	0.03
Department Master/Strategic Plan		-		10,000		10,000	-	-	_
DOWNTOWN COMMERCIAL DISTRICT (CAC	SID)	FUND							
Administrative Specialist II - Reallocation to General Fund and Boulder Junction GID Parking and TDM									
Funds (above)	\$	-	\$	(11,359)	\$	(11,359)	-	-	-
Department Master/Strategic Plan		-		90,000		90,000	-	-	-
Dow ntown Boulder Ecopass Program		991,896		1,066,782		74,886	-	-	-
UNIVERSITY HILL COMMERCIAL DISTRICT	(UG	HID) FUND							
Administrative Specialist II - Reallocation to General Fund and Boulder Junction GID Parking and TDM									
Funds (above)	\$	-	\$	(1,262)	\$	(1,262)	-	-	-
Department Master/Strategic Plan		-		20,000		20,000			-
Total Changes, Community Vitality					\$	493,189			0.50



Table 7-17: Community Vitality Department Detail

	2015 Actual				2016 Approved Budget				proved get	Variance - 2016 Approved to 2017 Approved			
	Standard FTE		Amount	Standard FTE		Amount	Standard FTE A		Amount	Standard FTE	ļ	Amount	
STAFFING AND EXPENDITUR	E RV PPO	CP	ΛM										
Administration	LBIFKO	GIN	V-VIAI										
Department Administration	7.45	\$	1,132,914	7.45	\$	1,371,568	7.95	\$	1,491,021	0.50	\$	119,453	
Hill Revitalization	1.00	•	221,942	1.00	•	302,065	1.00	·	268,516	-	,	(33,549)	
Planning Boulder Junction			,-			, , , , , , , , , , , , , , , , , , , ,			,-			(,,	
Access GIDs	-		5,650	-		32,606	-		58,230	-		25,624	
External Communications	1.00		58,003	1.00		100,303	1.00		92,074	-		(8,229)	
Subtotal	9.45	\$	1,418,509	9.45	\$	1,806,542	9.95	\$	1,909,842	0.50	\$	103,300	
			, -,		•	, , -		•	, , .		•	,	
Public Space Management/Events Economic Programs/Sponsorship -													
DBI/BID	-	\$	67,444	-	\$	86,341	-	\$	71,758	-	\$	(14,583)	
Maint of Public Lands-Civic Plaza Maint of Public Lands-	-		3,514	-		1,800	-		1,800	-		-	
Dow ntow n/Mall	-		54,980	-		110,500	-		125,083	-		14,583	
Event Permitting	0.50		45,132	0.50		43,501	0.50		45,383	-		1,882	
Maint of Public Lands-New sBox	-		4,027	-		2,873	-		2,873	-			
Subtotal	0.50	\$	175,097	0.50	\$	245,015	0.50	\$	246,897	-	\$	1,882	
Economic Vitality (EV)													
Business Incentive Programs	_	\$	391,559	-	\$	350,000	-	\$	350,000	-	\$	_	
EV Program and Sponsorships	2.00		565,086	2.00		526,111	2.00		519,469	-		(6,642)	
Subtotal	2.00	\$	956,645	2.00	\$	876,111	2.00	\$	869,469	-	\$	(6,642)	
Parking and Access: Operations TDM and Enforcement													
On Street Meters	3.00	\$	811,007	3.00	\$	822,020	3.00	\$	828,752	-	\$	6,732	
Economic Programs/Sponsorship Facility Ops/Maint-Dow ntow n,	-		24,242	-		37,000	-		37,000	-		-	
UniHill / BJAD garages-Lots Maintenance of Public Lands-	17.88		1,760,258	17.88		1,791,794	17.88		1,799,346	-		7,552	
UHGID/UniHill	1.13		100,794	1.13		104,133	1.13		111,818	-		7,685	
Neighborhood Parking Program Parking Enforcement and Special	1.09		67,021	1.09		95,185	1.09		187,732	-		92,547	
Event Enforcement	10.95		736,290	10.95		831,706	12.95		998,408	2.00		166,702	
TDM and Eco Pass Program	0.50		998,096	0.50		1,155,008	0.50		1,231,795	-		76,787	
CAGID Parking Refunds			14,909	-		16,000	-		16,000	-			
Subtotal	34.55	\$	4,512,617	34.55	\$	4,852,846	36.55	\$	5,210,851	2.00	\$	358,005	



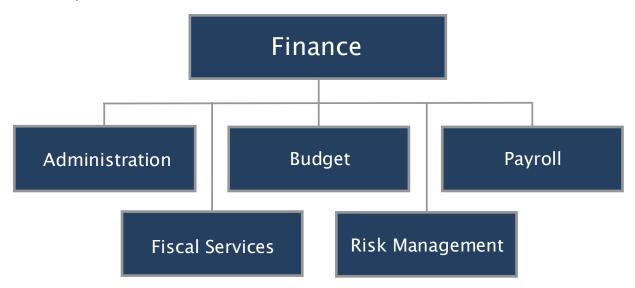
Table 7-17: Community Vitality Department Detail (Cont'd)

			0040 4		2047.4		Varia	
	2015 A	ctual	-	oproved Iget		pproved dget	2016 App 2017 Ap	
	Standard		Standard		Standard		Standard	<u>· </u>
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
Capital Improvements Program, Interdepartmental								
Charges and Debt Service								
Capital Improvement Program		\$ 765,831		\$ 2,156,565		\$ 678,200		\$ (1,478,365)
Interdepartmental Charges		377,903		438,579		357,109		(81,470)
Debt Service		1,838,506		2,217,247		2,212,721		(4,526)
Subtotal		\$ 2,982,240		\$ 4,812,391		\$ 3,248,030		\$ (1,564,361)
Total	46.50	\$10,045,108	46.50	\$ 12,592,905	49.00	\$ 11,485,087	2.50	\$ (1,107,817)
EXPENDITURE BY CATEGOR	RY							
Personnel		\$ 2,906,489		\$ 3,348,146		\$ 3,516,996		\$ 168,849
Operating		3,545,102		3,779,800		4,252,800		473,000
Interdepartmental Charges		611,276		623,711		467,262		(156,449)
Capital Improvement Program		765,831		2,156,565		678,200		(1,478,365)
Debt Service		1,836,221		2,214,962		2,212,721		(2,241)
Cost Allocation and Transfers		380,188		469,721		357,109		(112,612)
Total		\$10,045,108		\$ 12,592,905		\$ 11,485,087		\$ (1,107,818)
STAFFING AND EXPENDITU			47.00	A 0.504.000	40.70	A 0.040.470	0.45	A 000 504
General	17.33	\$ 1,894,728	17.33	\$ 2,561,609	19.78	\$ 2,842,173	2.45	\$ 280,564
Downtown Commercial District	25.14	6,926,003	25.14	8,781,776	25.14	7,333,111	-	(1,448,665)
University Hill Commercial District	4.03	597,500	4.03	640,284	4.03	655,812	-	15,528
Boulder Junction General Improvement District-Parking		10,022		433,519	0.03	465,678	0.03	32,159
Boulder Junction General	-	10,022	-	433,318	0.03	400,076	0.03	32,139
Improvement District-TDM	-	101,770	-	175,717	0.03	188,314	0.03	12,597
Planning and Development Servic	es	515,086		-		•		
Total	46.50	\$10,045,108	46.50	\$12,592,905	49.00	\$ 11,485,087	2.50	\$ (1,107,818)

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City of Boulder Finance 2017 Annual Budget \$8,896,151

The mission of the Finance Department is to provide responsive, professional and ethical administrative and fiscal services to meet the needs of the public, the City Council, and all departments of the city. We value and maintain business practices that further the city's goals for sustainability.



Department Overview

Administration

 Administration in the Finance Department directs all activities of the department, and maintains communication and collaboration with city departments related to city financial matters.

Fiscal Services

- Accounting and Operations. The Financial Reporting and Accounting Operations
 Division provides centralized city services including general accounting functions,
 external financial reporting, internal audit, financial document imaging and record
 retention, centralized mail coordination, payment processing and purchasing coordination.
- Treasury. The Treasury Division performs the daily cash management functions of the city, including investment of available cash balances. The division also manages and monitors city debt obligations, performing ongoing bond disclosures and other functions to maintain the city's compliance with the relevant obligations. This area is also responsible for debt management of the city.



Department Overview (Cont'd)

Fiscal Services (Cont'd)

- Revenue and Licensing. The Revenue and Licensing Division provides tax collection, reporting, education and enforcement functions for sales and use taxes, accommodation taxes, admission taxes, and trash taxes of the city. In addition, the division provides general accounts receivable and assessments billing and collection functions. The licensing function of the division includes collection and enforcement activities for regular business licenses (sales, use, accommodation, admission, and trash hauler licenses), liquor licenses, medical and recreational marijuana business licenses, special event licenses, dog licenses, and other licensing by the city.
- Sales and Use Tax Auditing and Compliance. The Sales Tax Auditing and Compliance Division provides education, compliance, and auditing services for the city's more than nine thousand tax vendors.

Budget

• The Budget Division coordinates city-wide operating budget development activities, collaborates with the Community Planning and Sustainability Department and other departments to create the Capital Improvement Program (CIP), provides budgetary support and guidance to city departments, performs budgetary forecasting and analysis, engages in long-range financial planning, and performs policy analysis at the request of the City Manager.

Risk Management

 The Risk Management Division plays a key role in minimizing risk exposure for property, casualty and worker's compensation liabilities.

Payroll

 Performs payroll functions including processing of paychecks, W2s, and vendor tax documentation. This division ensures Federal and State legal compliance regarding payroll, pension, and other tax reporting.



		2015 Actual	2016 Approved	I	2017 Approved
STAFFING					
Administration		3.67	5	5.50	5.50
Fiscal Services		25.00	29	.00	31.12
Budget		6.00	6	5.00	6.00
Risk Management		4.00	4	.00	4.00
	TOTAL STAFFING	38.67	44	.50	46.62
EXPENDITURE					
Administration		\$ 1,017,267	\$ 959,4	467 \$	875,705
Fiscal Services		2,717,857	2,967,0	636	3,296,275
Budget		672,993	677,	596	704,088
Risk Management		3,828,317	3,387,6	669	3,975,623
Cost Allocation		142,837	54,2	224	44,460
	TOTAL EXPENDITURE	\$ 8,379,271	\$ 8,046,	592 \$	8,896,151
FUND					
General		\$ 4,408,117	\$ 4,604,	700 \$	4,876,068
Property and Casu	ıalty Insurance	1,968,300	1,759,	161	2,271,891
Worker's Compens	sation Insurance	2,002,854	1,682,	732	1,748,192
	TOTAL FUNDING	\$ 8,379,271	\$ 8,046,	592 \$	8,896,151

2016 Accomplishments

- Implemented Payroll and HR functions of the Munis system as part of the Transform Boulder Business Initiative (TBBI)
- Received the Certificate of Achievement for Excellence in Financial Reporting, the Popular Annual Financial Reporting Award, and the Distinguished Budget Presentation Award from the Government Finance Officers Association
- Supported the City's flood recovery efforts and provided coordination with the Federal Emergency Management Agency
- In cooperation with the Utilities Department, successfully issued bonds for Water/ Sewer funds
- In cooperation with citywide partners, provided analysis, support, and recommendations regarding new city initiatives, including the development of the Civic Area, Boulder Community Hospital, Community Culture and Safety capital projects, as well as University Hill Development
- Implemented Short Term Rental licensing program
- Successfully issued Certificates of Participation for the purchase of the Boulder Community Hospital Property.



Key Initiatives for 2017

- Refinement of the Munis system functionality, troubleshooting, and implementing system upgrades as part of the Transform Boulder Business Initiative (TBBI)
- Continued improvements of the Finance modules of Munis
- Implementation of licensing database and citizen access to the sales tax software system as part of the LandLink Replacement Project.
- Provide ongoing financial support and input on the major citywide initiatives such as the Boulder Community Hospital, the Civic Area, Muncipalization, Boulder Junction, and the general fiscal health of the entire city.

Table 7-19: Finance Significant Changes
Between 2016 and 2017 Budget

	Ар	2016 proved udget	2017 pproved Budget	Total hange	2016 FTE	2017 FTE	FTE Change
GENERAL FUND							
Extend Flood Recovery/FEMA Reimbursement							
Staffing	\$	83,016	\$ 100,335	\$ 17,319	1.50	1.50	-
Total Changes, Finance				\$ 17,319			-



Variance -

Table 7-20: Finance Department Detail

			2016	Approved	2017 A	Approved	2016 Approved to			
	2015	Actual	Вι	ıdget		ıdget	=	pproved		
	Standard		Standard		Standard		Standard	••		
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount		
STAFFING AND EXPENDITURE	BY PROG	RAM								
Administration										
Department Administration	3.57	\$ 998,054	5.40	\$ 940,255	5.40	\$ 856,492	-	\$ (83,762)		
Old Hire Pension Plan Management	0.10	19,213	0.10	19,213	0.10	19,213	-	(0)		
Subtotal	3.67	\$1,017,267	5.50	\$ 959,467	5.50	\$ 875,705	-	\$ (83,763)		
Fiscal Services										
Accounting and Operations										
Centralized Mail Services	1.10	\$ 119,098	1.10	\$ 86,520	1.10	\$ 92,884	-	\$ 6,363		
Financial Reporting	2.75	713,933	2.75	620,106	3.75	798,052	1.00	177,946		
Imaging/Record Retention	0.10	-	0.10	16,325	0.10	5,119	-	(11,207)		
Internal Audit	0.20	_	0.20	32,650	0.20	10,237	-	(22,413)		
Payment Processing	2.10	242,392	2.60	183,432	1.80	92,133	(0.80)	(91,298)		
Purchasing	3.20	292,877	3.20	355,627	4.00	374,146	0.80	18,518		
Payroll	-	114,578	3.50	285,348	3.50	316,486	-	31,139		
Revenue and Licensing										
Accounts Receivable and										
Assessments	0.85	-	0.85	94,824	0.85	94,824	-	-		
Information Desk	0.60	-	0.60	46,056	0.60	67,254	-	21,198		
Liquor Licensing	1.40	140,244	1.40	131,299	1.52	144,690	0.12	13,391		
Other Licensing	3.35	313,395	3.35	284,994	3.35	375,499	-	90,505		
Sales and Use Tax Auditing and										
Compliance										
Sales Tax: Auditing	5.00	442,407	5.00	471,427	5.00	491,281	-	19,854		
Sales Tax: Licensing and Collections	2.95	324,886	2.95	286,225	3.95	361,209	1.00	74,984		
Treasury										
Administration	0.10	-	0.10	16,815	0.10	5,176	-	(11,639)		
Debt Management	0.30	-	0.30	16,321	0.30	15,527	-	(794)		
Portfolio Management	1.00	14,046	1.00	39,667	1.00	51,758	-	12,091		
Subtotal	25.00	\$2,717,857	29.00	\$2,967,636	31.12	\$ 3,296,275	2.12	\$ 328,639		
Budget										
City Budget Development	3.50	\$ 672,993	3.50	\$ 387,375	3.50	\$ 409,928	_	\$ 22,553		
Departmental Budget Support	0.60	-	0.60	71,199	0.60	71,199	_	0		
Forecasting and Analysis	0.50	_	0.50	58,044	0.50	58,674	-	630		
Long-Range Planning	0.50	_	0.50	58,044	0.50	58,674	-	630		
Policy Analysis	0.90	_	0.90	102,934	0.90	105,613	-	2,680		
Subtotal	6.00	\$ 672,993	6.00	\$ 677,596	6.00	\$ 704,088	-	\$ 26,492		
Risk Management										
Employee Wellness	0.30	\$ 194,744	-	\$ -	-	\$ -	_	\$ -		
Insurance	2.00	1,945,549	2.00	1,733,437	2.00	2,271,891	-	538,454		
Worker's Compensation Self	2.00	.,,		.,. 50,.01		_, ,,,,,,,		,		
Insurance	1.70	1,688,025	2.00	1,654,232	2.00	1,703,732	_	49,500		
Subtotal	4.00	\$3,828,317	4.00	\$3,387,669	4.00	\$ 3,975,623	_	\$ 587,954		
Castotal	1.00	, c,c_c,c 11	1.00	7 0,001,000	1.00	Ţ 0,0.0,0 <u>20</u>		+ 001,001		

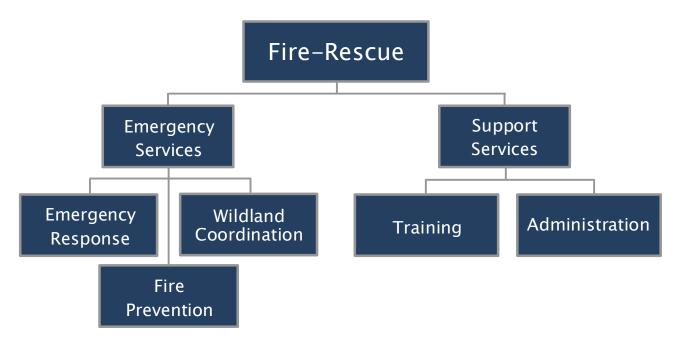


Table 7-20: Finance Department Detail (Cont'd)

		2015	Actual		Approved idget		Approved udget	Vari 2016 Ap 2017 A	pro	ved to
		Standard		Standard		Standard		Standard		
		FTE	Amount	FTE	Amount	FTE	Amount	FTE	Δ	mount
Cost Allocation										
Cost Allocation		-	\$ 142,837	-	\$ 54,224	-	\$ 44,460	-	\$	(9,764)
	Subtotal	-	\$ 142,837	-	\$ 54,224	-	\$ 44,460	-	\$	(9,764)
	Total	38.67	\$8,379,271	44.50	\$ 8,046,592	46.62	\$ 8,896,151	2.12	\$	849,558
			, -,,		, ,,, ,,,,		, ,,,,,,,,		•	, , , , , ,
EXPENDITURE BY C	ATEGORY									
Personnel			\$4,013,028		\$4,462,969		\$ 4,672,796		\$	209,827
Operating			4,127,752		3,429,546		4,081,681			652,136
Interdepartmental Charg	jes		80,834		99,854		97,213			(2,641)
Cost Allocation			157,658		54,224		44,460			(9,764)
	Total		\$ 8,379,271		\$ 8,046,592		\$ 8,896,151		\$	849,558
STAFFING AND EXP	ENDITURE	BY FUND								
General		34.67	\$4,408,117	40.50	\$4,604,700	42.62	\$ 4,876,068	2.12	\$	271,368
Property and Casualty I	nsurance	2.00	1,968,300	2.00	1,759,161	2.00	2,271,891	-		512,730
Worker's Compensation	Insurance	2.00	2,002,854	2.00	1,682,732	2.00	1,748,192	-		65,460
	Total	38.67	\$8,379,271	44.50	\$8,046,592	46.62	\$ 8,896,151	2.12	\$	849,558

Pride, Integrity & Professionalism

The mission of the Boulder Fire-Rescue Department is to make Boulder a safe place to live, work and play. We reduce the human suffering caused by fires, accidents, sudden illness, hazardous material releases, or other disasters.



Department Overview

Emergency Services

• This division provides response to emergencies as noted in the City Charter and Boulder Revised Code. Regular on-duty fire fighters provide response to non-emergency calls by helping the community with difficult situations. Boulder Emergency Squad is contracted to the city to provide services at major fires including refilling breathing air cylinders. Rocky Mountain Rescue is contracted to the city to provide specialized rescue assistance in city open space.

Fire Prevention

• This division provides fire prevention services through fire and safety education, including flood and disaster preparedness of at-risk groups in the community. The workgroup also offers evaluation and intervention for children ages 3 to 18 who have been involved in a fire setting incident.



Department Overview (Cont'd)

Fire Prevention (Cont'd)

• Fire Prevention also provides inspection and enforcement services to ensure existing buildings and new construction meet fire and safety code requirements, and provides fire cause and fire origin determination on all fires.

Wildland Coordination

- Wildland Coordination provides initial fire attack for wildland fires occurring on city owned open space.
- This division conducts forest thinning services and coordinates wild fire response with neighboring fire districts.

Fire Training

• Fire Training provides regular and ongoing training for fire fighters to maintain and expand skills they need to handle the wide variety of demands from the community. The Training Division provides regular and ongoing emergency medical skills training for fire fighters. The division also certifies the skill level of each fire fighter in a state program based on national standards.

Administration

 Administration provides personnel management, accounting, budget, basic payroll, purchasing, and general management of the department.



Table 7-21: Fire-Rescue Summary Budget

		2015 Actual	Αį	2016 pproved	2017 Approved
STAFFING					
Administration		9.50		11.00	11.50
Communication		1.00		-	-
Emergency Services		96.00		96.00	96.00
Fire Safety		5.50		8.00	7.50
Specialized Teams		-		-	-
Wild land Coordination	- 4	9.33		9.33	9.00
TOTAL S	AFFING	121.33		124.33	124.00
EXPENDITURE					
Administration	\$	1,556,201	\$	2,102,108	\$ 1,845,509
Communication		197,148		170,471	184,262
Emergency Services		14,697,645		13,914,026	14,739,961
Fire Safety		698,456		1,118,856	952,028
Specialized Teams		54,451		68,862	145,785
Wild land Coordination		1,233,343		1,254,301	1,224,747
TOTAL EXPE	NDITURE \$	18,437,243	\$	18,628,624	\$ 19,092,293
FUND					
General	\$	18,311,149	\$	18,539,356	\$ 18,965,134
Open Space and Mountain Parks		126,094		89,268	127,159
TOTAL I	FUNDING \$	18,437,243	\$	18,628,624	\$ 19,092,293

2016 Accomplishments

- Collaboratively negotiated new collective bargaining agreement with International Association of Firefighter Local #900
- Conducted over 162 Fire inspections that include 81 licensed marijuana facilities as well
 as mobile food vendors. Assisted with 5 Fire Investigations and re-inspections on facilities with deficiencies.
- Developed home safety inspection checklists for Firehouse as well as handouts for homeowners. Conducted several in home inspections. Planned and was the lead instructor for Camp Fire Boulder, taught several fire extinguisher classes and is actively planning and setting up for CU's RA Academy in August 2016 and the Greek Academy in September 2016.
- Conducted 66 child safety car seat installs
- Facilitated 409 Home safety Surveys



Key Initiatives for 2017

- Implement a Regional Hazmat Authority capable of joint response.
- Develop a data driven standards of cover to ensure appropriate and timely response of emergency resources.
- Negotiate new contract with third party provider for advanced life support ambulance service to the citizens and visitors of Boulder while incorporating the living wage.
- Continue Efforts to find new location for Fire Station 3:
 - Determine location for Station 3
 - Develop plan to acquire land and begin planning process for Station 3.

Table 7-22: Fire-Rescue Significant Changes
Between 2016 and 2017 Budget

	2016 pproved Budget	2017 Approved Budget	c	Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND							
HAZMAT Authority	\$ -	\$ 101,945	\$	101,945	-	-	-
Office of Emergency Management (OEM) Cost							
Increases	170,471	182,230		11,759	-	-	_
Total Changes, Fire			\$	113,704			-



Table 7-23: Fire-Rescue Department Detail

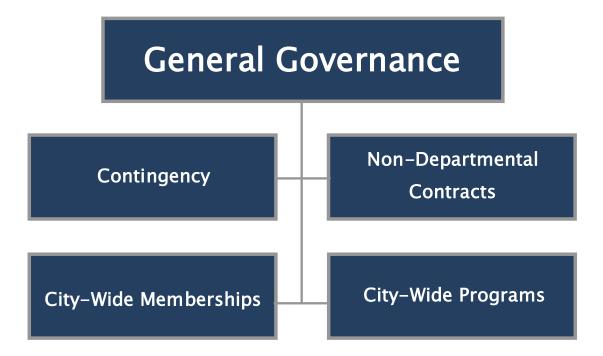
		5 Actual	В	Approved udget	В	Approved udget	2016 Ap 2017 A	ance - proved to pproved
	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount
STAFFING AND EXPENDITURE	BY PROC	GRAM						
Administration								*****
Department Administration	6.00	\$ 1,043,854	7.00	\$ 1,278,232	7.00	\$ 1,162,484	-	\$(115,748)
Training Subtotal	3.50 9.50	\$ 1,556,201	4.00	\$23,876 \$ 2,102,108	4.50 11.50	683,025 \$ 1,845,509	0.50	(140,851) \$(256,599)
O								,
Communication Contracts (Rocky Mountain Rescue								
Group, Ambulance)	_	\$ -	_	\$ 17,513	_	\$ -	_	\$ (17,513)
Office of Emergency Management	1.00	197,148	-	152,958	-	184,262	-	31,304
Subtotal	1.00	\$ 197,148	-	\$ 170,471	-	\$ 184,262	-	\$ 13,791
Emergency Services								
Vehicle/Equip Maint and ⊦ıre & ⊨mergency Medical	-	\$ 1,635,494	-	\$ 1,192,007	-	\$ 1,674,820	-	\$ 482,813
Response, Rescue, Service Calls, Boulder Emergency Squad	96.00	13,043,424	96.00	12,703,292	96.00	13,046,414	_	343,122
SWAT Support for PD	-	18,727	-	18,727	-	18,727	-	343,122
Subtotal	96.00	\$ 14,697,645	96.00	\$ 13,914,026	96.00	\$14,739,961	-	\$ 825,935
Fire Safety Inspections/Code Enforcement, Fire Investigation, Fire Code Permits Public Fire and Safety Education, Juvenile Fire Setter Intervention Subtotal	4.50 1.00 5.50	\$ 586,628 111,827 \$ 698,456	6.00 2.00 8.00	\$ 876,294 242,562 \$ 1,118,856	5.50 2.00 7.50	\$ 765,428 186,599 \$ 952,028	(0.50) - (0.50)	\$(110,866) (55,963) \$(166,828)
Specialized Teams Dive: Water Search and Rescue/ Recovery/Training Hazardous Materials Subtotal	- -	\$ 30,171 24,280 \$ 54,451	- - -	\$ 36,621 32,241 \$ 68,862	- - -	\$ 24,839 120,946 \$ 145,785	- -	\$ (11,782) 88,705 \$ 76,923
Wild land Coordination								
Ops/Planning/Mitigation/Coordination	9.33	\$ 1,233,343	9.33	\$ 1,254,301	9.00	\$ 1,224,747	(0.33)	\$ (29,554)
Subtotal	9.33	\$ 1,233,343	9.33	\$ 1,254,301	9.00	\$ 1,224,747	(0.33)	\$ (29,554)
Total	121.33	\$ 18,437,243	124.33	\$ 18,628,624	124.00	\$19,092,293	(0.33)	\$ 463,669
EXPENDITURE BY CATEGORY								
Personnel		\$ 15,502,336		\$ 15,619,053		\$16,055,017		\$ 435,964
Operating		1,077,773		1,030,897		1,128,602		97,705
Interdepartmental Charges		1,857,134		1,978,674		1,908,674		(70,000)
Total		\$ 18,437,243		\$ 18,628,624		\$19,092,293		\$ 463,669
ATTERNO AND EVEN PROPERTY								
STAFFING AND EXPENDITURE								
General Manutin Bula	120.67	\$ 18,311,149	123.67	\$ 18,539,356	123.33	\$18,965,134	(0.34)	\$ 425,778
Open Space and Mountain Parks	0.66	126,094 \$ 18 437 243	0.66	\$9,268 \$ 18 628 624	0.67	127,159	(0.33)	\$ 463,669
Total	121.33	\$ 18,437,243	124.33	\$ 18,628,624	124.00	\$19,092,293	(0.33)	\$ 463,669

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City of Boulder

General Governance

2017 Annual Budget \$3,330,334



Department Overview

Contingency

• The City Manager's Contingency are funds which are set aside for unforeseen matters that may arise during the fiscal year.

Non-Department Contracts, Citywide Memberships and Programs

• Non-Departmental Contracts are annual contracts that promote or benefit the city.

Citywide Memberships

 Citywide Memberships are memberships in organizations for city departments and Council that assist the city in influencing regional and national decision making.

Citywide Programs

 Citywide Programs are programs that have a time frame associated with them, or they are funding for planning and development of new programs to meet future needs of the city.



Table 7-24: General Governance Summary Budget

EXPENDITURE	2015 Actual	2016 Approved	2017 Approved
City Manager's Contingency	\$ 305,345	\$ 456,082	\$ 456,082
Non-Departmental Contracts	1,900,788	1,962,126	2,116,948
City-Wide Memberships	135,922	174,554	174,554
City-Wide Programs	560,449	490,750	582,750
TOTAL EXPENDITURE	\$ 2,902,504	\$ 3,083,512	\$ 3,330,334
FUND			
General	2,902,504	3,083,512	3,330,334
TOTAL FUNDING	\$ 2,902,504	\$ 3,083,512	\$ 3,330,334

Table 7-25: General Governance Significant Changes Between 2016 and 2017 Budget

	2016 Approved Budget		,	2017 Approved Budget	Total change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND								
Citywide Event Management	\$	115,000	\$	140,000	\$ 25,000	_	-	<u> </u>
Total Changes, Fire					\$ 25,000			-



Table 7-26: General Governance Department Detail

		20	015 Actual	20	16 Approved Budget		2017 Approved Budget		Variance - 16 Approved to 017 Approved
			Amount		Amount		Amount		Amount
EXPENDITURE BY PROGRA	M								
City Manager's Contingency									
Extraordinary Personnel		\$	-	\$	119,916	\$	119,916	\$	-
Manager's Contingency			305,345		336,166		336,166		-
S	ubtotal	\$	305,345	\$	456,082	\$	456,082	\$	-
Non-Departmental Contracts									
Convention and Visitors Bureau		\$	1,753,202	\$	1,855,733	\$	2,010,555	\$	154,822
Humane Society Building Loan			60,000		60,000		60,000		-
Museum of History			23,609		-		-		-
Museum of History Impact Study			24,506		40,000		40,000		
Negotiations Support	ubtotal	\$	39,471 1,900,788	\$	46,393 1,962,126	\$	46,393 2,116,948	\$	154,822
_	นมเงเลเ	φ	1,900,700	φ	1,902,120	φ	2,110,940	Ψ	134,622
City-Wide Memberships									
Denver Regional Council of Gover	nments	\$	35,300	\$	37,745	\$	37,745	\$	-
Colorado Municipal League			73,025		76,449		76,449		-
Metro Mayors Caucus			7,811		7,927		7,927		-
National League of Cities			7,816		7,933		7,933		-
Rocky Flats Stew ardship Coalition			1,000		1,000		1,000		-
Colorado Communication and Utilit Alliance for Innovation	У		5,470		6,000		6,000		-
International Town and Gown As	000		5,100 400		5,100 400		5,100 400		-
Colorado Climate Future Coaliltion	500.		400		30,000		30,000		-
Mayor's Innovation Alliance			_		2,000		2,000		<u>-</u>
	ubtotal	\$	135,922	\$	174,554	\$	174,554	\$	-
City-Wide Programs									
West Nile Virus / IPM		\$	250,016	\$	258,750	\$	258,750	\$	-
City Wide Special Events			122,628		115,000		140,000		25,000
IronMan			9,618		63,000		63,000		-
Education Access Ch 22			5,233		-		-		-
Education Excise Tax Awards			172,955		-		-		-
InterCity Visit			-		40,000		-		(40,000)
Community Survey			-		14,000		21,000		7,000
Community Assessment	_						400,000		400.000
Recommendations/Implementation	ubtotal	\$	560,449	\$	490,750	\$	100,000 582,750	\$	100,000 92,000
	Total	\$	2,902,504	\$	3,083,512	\$	3,330,334	\$	246,822
EXPENDITURE BY CATEGOR	RY								
Operating		\$	2,902,504	\$	3,083,512	\$	3,330,334	\$	246,822
	Total	\$	2,902,504	\$	3,083,512	\$	3,330,334	\$	246,822
EXPENDITURE BY FUND									
General		\$	2,902,504	\$	3,083,512	\$	3,330,334	\$	246,822
	Total	\$	2,902,504	\$	3,083,512	\$	3,330,334	\$	246,822

Note:

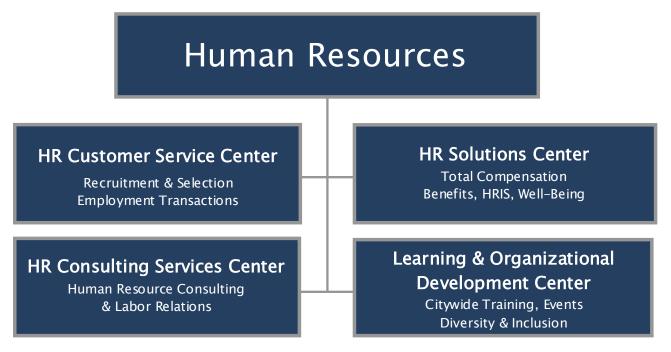
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City of Boulder

Human Resources

2017 Annual Budget \$3,735,242

The mission of the Human Resources (HR) department is to provide exceptional customer service and strategic business solutions that transform the organization through our four centers of excellence: HR Customer Service Center, HR Solutions Center, HR Consulting Services Center, and Learning & Organizational Development Center.



Department Overview

HR Customer Service Center

- Customer Service: Leads the HR transactional work such as 19 and personnel actions
 of the department, as well as general administrative functions including customer
 service, budget, bill paying, communications, record management and retention,
 supports benefits open enrollment, citywide events, scheduling needs, front
 desk, phone support, employment processing, HR administration, and one stop
 shop customer service.
- Recruitment & Selection: Together with the Consulting Services Center, partners with departments citywide to ensure hiring needs are being met. Coordinates with hiring supervisors and assists applicants in order to make the recruitment and selection process as smooth and seamless as possible.
- Employment Transactions: Set up all new hires, rehires, promotional hires, and seasonal hires in the city's HRIS, and works with department HR Managers and hiring supervisors to ensure seamless employee onboarding.



Department Overview (Cont'd)

HR Solutions Center

- Process Improvement & HRIS Business Solutions: Centralized HR business solutions and technology focused on information reporting and customized client solutions, providing broader and deeper analysis of city HR issues and trends and works to resolve them. Standardizes HR transactional processes which will allow for more consistency throughout the city and will generate meaningful metrics and data for better decision making. Manages HR data through the city's Human Resources Information System (HRIS).
- Benefits: Administers the city's voluntary package benefits programs, including insurance (medical, dental, vision, life and disability), enrollment entry with the benefit providers, benefit reconciliations, retirement, deferred compensation, paid time off, unemployment, FMLA, Affordable Care Act, and leaves of absence.
- Compensation: Develops and analyzes the city's compensation programs and policies, and conducts market and job studies to provide favorable salary relationships with labor markets while maintaining internal equity.
- Well-Being: Develops and manages the citywide Well-Being program, to engage employees in improving their health, morale and engagement.

HR Consulting Services Center

- Labor Relations: Organizes negotiations for collective bargaining units to create union contracts, and advises supervisors and managers on contract interpretation and application.
- Employee Relations: Supports managers to ensure respectful relationships exist within work groups, and provides coaching and training on resolving conflicts and dealing with sensitive issues.
- Citywide Department Partnering: Supports individual departments across the city with all front-end HR services, including recruitment and selection, compensation/ classification, benefits consultation, and training.
- Policies & Procedures: Develops, interprets and ensures compliance of citywide policies and procedures.
- Executive Recruitment.

Learning & Organizational Development Center

- Citywide Values: In partnership with the City Manager's Office, assists in developing and implementing a framework to further support the organization's success and efforts toward service excellence through strategies that enhance the organization's culture, values, design, and effectiveness.
- Provide organization development resources, tools and consultation in areas of team building, strategic planning and leadership coaching in order to become a high performing organization.



Department Overview (Cont'd)

Learning & Organizational Development Center (Cont'd)

- Citywide Learning and Employee Development: Increases the organization's effectiveness and resiliency to change by focusing on improving and enhancing employee capabilities to meet strategic goals. Supports the development and learning of employees for the life of their careers at the city. Design and deliver three city leadership workshops and three citywide employee appreciation events that are aligned with city values.
- Diversity and Inclusion: Develop and implement diversity and inclusion efforts including a leadership workshop and partnership with CU on a Diversity Summit. Conduct a stakeholder analysis and strategic plan for diversity and inclusion efforts.
- Review and analyze employee turnover, increase engagement, innovation and productivity; build a strategic approach to succession planning. This will be supported by providing systems and methods that measure, and analyze learning, workforce, succession planning, and leadership metrics
- Employee Life-cycle and Workforce Development: Responsible for leading strategic
 approach to New Employee Orientation, on-boarding new employee meet ups and
 researching and implementing an employee feedback loop. Provide consultation,
 training, and systems for employee and organization wide performance management system.

Table 7-27: Human Resources Summary Budget

	2015 Actual	4	2016 Approved	2017 Approved
STAFFING				
HR Customer Service Center	5.63		6.63	5.63
HR Solutions Center	11.00		8.75	8.75
Strategic Client Services Center	5.00		6.00	6.00
Learning & Organizational Development Center	3.00		3.00	3.00
TOTAL STAFFING	24.63		24.38	23.38
EXPENDITURE				
HR Customer Service Center	\$ 589,749	\$	774,186	\$ 628,883
HR Solutions Center	1,255,807		1,648,544	1,464,938
Strategic Client Services Center	616,254		808,979	831,322
Learning & Organizational Development Center	486,526		638,681	810,099
TOTAL EXPENDITURE	\$ 2,948,336	\$	3,870,389	\$ 3,735,242
FUND				
General	\$ 2,948,336	\$	3,870,389	\$ 3,735,242
TOTAL FUNDING	\$ 2,948,336	\$	3,870,389	\$ 3,735,242



2016 Accomplishments

- Conducted successful Executive level recruitments: Deputy City Manager, Chief Urban Designer, Deputy Director for Housing and Assistant IT Director.
- Improved the recruitment process by providing support for supervisors using NeoGov.
- Created marketing materials, researched and attended local and regional career fairs.
- Developed and revised the Compensation philosophy and guiding principles.
- Conducted Living wage research and analysis.
- Created new Fair Labor Standards Act (FLSA) guideline compliance research and analysis.
- Made recommendations for salary range movement analysis, recommendations and merit matrix proposals for 2017.
- Established Tuition Reimbursement program, with 23 employees approved and 33 classes successfully completed.
- Launched 2nd annual employee well-being benefits fair with additional vendors, incentives and funding from healthcare providers.
- Offered Short-Term and Long-Term disability to eligible new hires.
- Enrolled eligible new employees in benefits package on first day of hire rather than at beginning of following month.
- Made significant improvements to the Well-Being Program, by designing a strategic, employee focused, fun and user friendly program.
- Implemented HR and Benefits functionality to support successful Payroll go-live in Munis.
- Successfully implemented first year mandatory Affordable Care Act reporting.
- Successfully negotiated 2-year contracts for the International Association of Fire Fighters (IAFF) and Boulder Municipal Employees Association (BMEA) bargaining units.
- Identified and implemented sustainable tracking tool for employee relations to support HR metrics.
- Implemented the Employee Career Lab within Human Resources offering resources for career growth, coaching, and leadership development.
- Designed and implemented the Boulder Learning Academy, including supervisor, employee, certificate programs and leadership tracks.
- Lead implementation of city-wide Leadership Philosophy and High Performing Organization work, including communication plan, supervisor and employee forums.
- Developed Intercultural Development Inventory for leadership, and hosted a citywide Culture Fest.
- Designed, developed and implemented civil treatment workshops to support city values and reinforce appropriate workplace behaviors.
- Provided training for over 30 New Employee Orientation sessions.
- Supported and delivered supervisor training to enhance one-stop shop model and supervisor authority/accountability.
- Implemented employee and organization feedback loop/dashboard with employee and organization surveys.



Key Initiatives for 2017

- Implement TBBI HR Modules including benefits open enrollment, ACA reporting and performance management.
- Develop sustainable Munis security auditing procedures.
- Negotiate collective bargaining agreement with the Boulder Police Officer's Association (BPOA).
- · Present gender gap study recommendations.
- Implement the compensation strategy program developing a process for ensuring that all job descriptions are up-to-date and reviewed, and using progressive methodology to ensure employee pay is competitive.
- Implement citywide Succession Program.
- Launch a Workforce Development-review, analyze and project city workforce needs and skills.
- Implement Intercultural Development Inventory and expand initiatives that align with the city's leadership philosophy.
- Develop and implement 2017 health care plan platform. Include analysis and options for the City's seasonal workforce.
- Continue to update of city policy and procedures.
- Develop a document and records management process.

Table 7-28: Human Resources Significant Changes Between 2016 and 2017 Budget

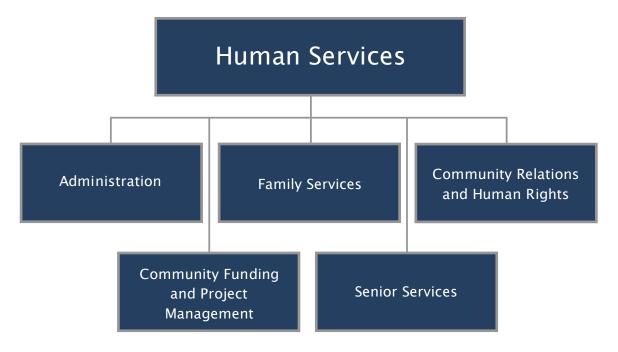
	2016 pproved Budget	,	2017 Approved Budget	C	Total hange	2016 FTE	2017 FTE	FTE Change
GENERAL FUND								
Learning and Organizational Development (L&OD) Specialist - Extend Fixed-Term for two years	\$ 103,065	\$	106,156	\$	3,091	1.00	1.00	-
Interculural Development Inventory	-		165,200		165,200	-	-	-
ACA Compliance Monitoring	-		70,000		70,000	-	-	-
Total Changes, Human Resources				\$	238,291			-



Table 7-29: Human Resources Department Detail

	2015	Ac	ctual	2016 <i>A</i> Bu	App idg		2017 <i>I</i> Bi	App Judg		Vari 2016 Ap 2017 A	pro	oved to
	Standard FTE		Amount	Standard FTE	,	Amount	Standard FTE		Amount	Standard FTE	1	Amount
			Amount	1112		Amount	1112		Amount	112	<u> </u>	Amount
STAFFING AND EXPENDITU	JRE BY PR	800	GRAM									
HR Customer Service Center												
Data Management	5.63	\$	589,749	6.63	\$	774,186	5.63	\$	628,883	(1.00)	\$	(145,303)
Subtotal	5.63	\$	589,749	6.63	\$	774,186	5.63	\$	628,883	(1.00)	\$	(145,303)
HR Solutions Center												
Payroll	3.50	\$	_	_	\$	_	_	\$	_	_	\$	_
Benefits	3.50	Ψ	469,107	2.75	Ψ	615,814	3.75	Ψ	552,903	1.00	Ψ	(62,911)
Policies & Procedures Compensation - Structure and	1.00		343,398	4.00		450,791	1.00		135,852	(3.00)		(314,939)
Delivery Systems	3.00		443,302	2.00		581,939	4.00		776,183	2.00		194,244
Subtotal	11.00	\$	1,255,807	8.75	\$	1,648,544	8.75	\$	1,464,938	-	\$	(183,606)
Strategic Client Services Cente	r											
Recruitment & Selection	2.00	\$	239,727	2.50	\$	314,698	2.50	\$	323,145	-	\$	8,447
Employee & Labor Relations	3.00		376,527	3.50		494,281	3.50		508,177	-		13,896
Subtotal	5.00	\$	616,254	6.00	\$	808,979	6.00	\$	831,322	-	\$	22,343
Learning & Organizational Deve	lopment Ce	ent	er									
Learning & Organziational Devel.		\$	486,526	3.00	\$	638,681	3.00	\$	810,099	-	\$	171,418
Subtotal	3.00	\$	486,526	3.00	\$	638,681	3.00	\$	810,099	-	\$	171,418
Total	24.63	\$	2,948,336	24.38	\$	3,870,389	23.38	\$	3,735,242	(1.00)	\$	(135,147)
EXPENDITURE BY CATEGO	RY											
Personnel		\$	2,569,321		\$:	2,734,849		\$	2,502,247		\$	(232,602)
Operating			339,143			1,071,998			1,162,198			90,200
Interdepartmental Charges			39,872			63,542			70,797			7,255
Total		\$	2,948,336		\$	3,870,389		\$	3,735,242		\$	(135,147)
STAFFING AND EXPENDITU	IPE RV EL	INIE										
General General	24.63		2,948,336	24.38	Φ.	3,870,389	23.38	Φ	3,735,242	(1.00)	Φ.	(135,147)
Total	24.63	<u> </u>	2,948,336	24.38	_	3,870,389	23.38	_	3,735,242 3,735,242	(1.00)	_	(135,147)
			, -,			, -,			,,	, , , ,	<u> </u>	, , , ,

The mission of the Human Services Department is to create a healthy, socially thriving and inclusive community by providing and supporting human services to Boulder residents in need.



Department Overview

Department Administration

 Administration provides oversight of the department and related work programs, policy development and implementation, strategic department and community planning, oversight of Human Services Strategy, regional partnership development and coordination, finance and budget oversight, and public communications. Administration includes the department director, deputy director, financial manager, project managerinformation resources and administrative specialist.

Community Relations

• The Community Relations Division staffs the *Human Relations Commission* (HRC), which is charged with identifying and alleviating human relations issues and social problems, fostering positive community relations and protecting human rights, and making social policy recommendations to City Council. It allocates funding to the community for cultural events and programs. The division also: staffs the city manager-appointed *Immigration Advisory Committee*, which is charged with providing an immigrant perspective on the city's policies and programs; enforces Boulder's *Human Rights*



Department Overview (Cont'd)

Community Relations (cont'd)

Ordinance (anti-discrimination ordinance) through the Office of Human Rights (OHR) and enforces Boulder's Failure to Pay Wages Ordinance; provides community conflict resolution and mediation services for city residents, organizations and businesses such as landlord-tenant and neighborhood disputes and restorative justice; coordinates the annual Martin Luther King, Jr, Immigrant Heritage Week, and Indigenous Peoples Day celebrations; and promotes youth leadership development and engagement through the Youth Opportunities Program and the city manager-appointed Youth Opportunities Advisory Board, which advises the city on youth-related issues in the community. This division distributes approximately \$150,000 in annual grants to local nonprofits, organizations and individual youth grants for social, educational and cultural activities for youth, with an emphasis on low-income youth.

Family Services

- Family Services provides direct services for families in Boulder, through community partnerships, including school-based services in elementary schools and child care subsidies to low-income working families including:
 - Early Childhood Programs Financial assistance for child care for low-income families and information referrals to community providers
 - Family Support Services Family Resource Schools (FRS) program is a partnership with the Boulder Valley School District (BVSD) to provide outreach, direct services and referrals for families and children to remove barriers to academic achievement and success for at-risk families in five Boulder elementary schools.

Community Funding and Project Management

• The Community Funding and Project Management Division administers the *Human Services Fund*, which distributes approximately \$2.1 million annually in operating support to community nonprofits and provides technical assistance to the nonprofit and community at-large. It oversees *Substance Education and Awareness* grant funding for children, youth and families. The division also conducts research and analysis on social policy issues and trends, makes policy recommendations to alleviate social issues and conditions, identifies human services trends and needs, leads and participates in community-wide efforts to identify and impact human services needs and oversees development of the Human Services Strategy Update and Homelessness Strategy. The division coordinates with other city departments to develop and update city plans and policies, including: Sage and Welcoming Community, Living Wage, Boulder Valley Comprehensive Plan, Resilience Strategy, and Civic Area Plan. In addition, the division coordinates with community partners in development and implementation of community plans, including the Double SNAP Program, Ten-Year Plan to Address Homelessness, Age Well Boulder County, and Flood Recovery.



Department Overview (Cont'd)

Senior Services

• The Senior Services Division provides Senior programs and services at the East and West Senior Centers, including educational classes such as memory clinics, trip and fall clinics, nutrition services, wellness programs, social programs and resource and referral for community services and counseling for at-risk seniors. This division administers the city's Food Tax Rebate Program for low-income families, seniors and disabled individuals, collaborates with Boulder County and senior service agencies in the community to plan, coordinate and evaluate services needed for seniors, including the Age Well Boulder County senior services strategic plan, and staffs the city manager-appointed Senior Community Advisory Committee, which provides consultation and expertise to city staff on policy and programs related to seniors. The division also serves as staff liaison to the Boulder Seniors Foundation.

Table 7-30: Human Services Summary Budget

	2015 Actual	2016 Approved	A	2017 approved
STAFFING				
Administration	5.00	5.00		5.00
Family Services	13.25	12.56		7.06
Community Relations	5.18	5.87		6.02
Community Funding & Project Management	4.55	4.75		7.50
Senior Services	9.21	8.97		9.47
Total Staffing	37.19	37.15		35.05
EXPENDITURE				
Administration	\$ 770,568	\$ 690,342	\$	705,594
Family Services	1,703,927	1,744,179		1,140,232
Community Relations	713,426	784,560		829,489
Community Funding & Project Management	2,617,538	2,909,848		4,046,691
Senior Services	874,751	968,093		1,051,609
Total Expenditure	\$ 6,680,209	\$ 7,097,022	\$	7,773,615
FUND				
General Fund	\$ 5,875,971	\$ 6,314,848	\$	7,435,066
Grants	704,552	687,000		241,000
Community Development Block Grant	99,686	95,174		97,549
Total Funding	\$ 6,680,209	\$ 7,097,022	\$	7,773,615



2016 Accomplishments

- Completed community and stakeholder engagement process for the update to the Human Services Strategy; completed draft strategy.
- Completed Draft Human Services and Homelessness Strategies.
- Continued implementation of Homeless Action Plan, including: completion of Consortium of Cities Permanent Supportive Housing Study, expansion of women's summer sheltering program; expansion of Boulder Shelter for the Homeless summer Transitions program, implementation of Boulder Homeless Services Collaborative Pilot Project expanding day services and day sheltering, Boulder Police Department implementation of Homeless Outreach Team, and Municipal Court implementation of pilot Diversion Program; Integrated adult homeless service providers into Denver metro Regional Coordinated Entry System to connect local residents to Permanent Supportive Housing across region.
- Allocated \$2M in Human Services Fund grants for operating support to community non
 –profits for basic needs and prevention programs and \$150K in Youth Opportunity
 funds for programs for youth social, educational and cultural opportunities.
- Convened a working group to develop options and recommendations for sustainable integrated homelessness services and sheltering plans and to develop housing targets for the future. The working group is anticipated to have recommendations completed by April 30, 2017.
- Awarded first year of Substance Education and Awareness (SEA) grants for educational programming for children, youth and families.
- Issued 2015 food tax rebates to families, older adults, and individuals with disabilities who were income qualified.
- Expanded SilverSneakers® to all city recreation centers in partnership with Parks and Recreation.
- Developed and implemented Safe and Welcoming Community work plan in collaboration with CMO and Boulder Police Department, including implementation of Community Perceptions Assessment.
- Continued implementation of partnership with Municipal Court and community service providers for reducing high utilizers of municipal court services.
- Partnered with Boulder County's District Attorney's office to expand restorative justice services for youth.
- Integrated the Child Care Resource and Referral program with Boulder County Family Services and transitioned program to Boulder County Housing and Human Services.
- Expanded Harvest Bucks program (Double SNAP) with Boulder County Public Health and the Boulder Farmers Market.
- Continued flood recovery case management for city of Boulder residents in partnership with Boulder County.
- Work with city-wide team to expand Living Wage for city of Boulder employees.
- Continued development of data and predictive analytics in human services project as part of 100 Resilient Cities Strategy.



Key Initiatives for 2017

- Adoption and implementation of the Human Services Strategy 2017–2022.
- Adoption of Homelessness Strategy and continued implementation of Homelessness Action Plan.
- Implementation of Homelessness Working Group recommendations for integrated services and sheltering.
- Expanded family rental subsidies for family homelessness prevention pilot program.
- Implementation of Consortium of Cities Permanent Supportive Housing Study next steps.
- Completion of Community Perceptions Assessment.
- Development and implementation of Safe and Welcoming Community work plan in conjunction with results of Community Perceptions Assessment and Human Services Strategy.
- Assessment of Living Wage expansion to non-profits and governments.
- Municipal Child Care Assessment.
- Partnership with What Works Cities for data analytics and social impact financing.
- Civic Area Plan implementation coordination and planning related to the West Senior Center.
- Martin Luther King Jr. Day, Immigrant Heritage Week and Indigenous Peoples Day celebrations.
- Ongoing implementation of community funding projects: Human Services Fund, Youth Opportunities Fund, Substance Education and Awareness grants.

Table 7-31: Human Services Significant Changes
Between 2016 and 2017 Budget

	2016 Approved Budget		,	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND									
Early Diversion Get Engaged (EDGE) Program	\$	-	\$	142,000	\$	142,000	-	-	-
Emergency Shelter and Services		-		150,000		150,000	-	-	-
Family Emergency Rental Assistance Funding		-		263,000		263,000	-	-	-
Homelessness Workging Group		-		250,000		250,000	-	-	-
Homelessness Coordination, Planning and Analysis		-		250,000		250,000	-	2.00	2.00
Total Changes, Human Services					\$	1,055,000			2.00



Table 7-32: Human Services
Department Detail

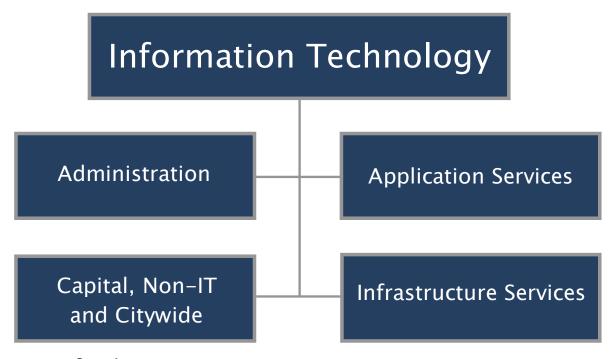
	2015	i Ad	ctual	2016 A Bu	\pp idg			App udg	oroved jet	2016 A	ce - oved to proved	
	Standard			Standard			Standard			Standard		
	FTE		Amount	FTE	-	Amount	FTE	-	Amount	FTE		Amount
		-										
STAFFING AND EXPENDIT Administration	UKE BY PR	OC	KAM									
Department Administration	5.00	\$	770,568	5.00	\$	690,342	5.00	\$	705,594	_	\$	15,252
Subtotal	5.00	\$	770,568	5.00	\$	690,342	5.00	\$	705,594	-	\$	15,252
Family Services												
Early Childhood Programs	4.37	\$	612,086	4.14	\$	686,511	_	\$	176,817	(4.14)	\$	(509,694)
Family Resource Schools	8.88		933,462	8.42		909,238	7.06		814,984	(1.36)		(94,254)
Prevention and Intervention	_		158,379	-		148,430	-		148,430	-		
Subtotal	13.25	\$	1,703,927	12.56	\$	1,744,179	7.06	\$	1,140,232	(5.50)	\$	(603,947)
Community Relations												
Community Relations and	0.00	•	4.40.000	0.00	•	000 470	4.04	•	000 455	0.00	•	7.005
Human Relations Commission	0.88	\$	148,208	0.99	\$	222,170	1.31	\$	229,455	0.32	\$	7,285
Office of Human Rights Youth Opportunities Program	0.58 1.58		59,997 299,480	0.66 2.43		52,776 318,167	0.99 1.31		142,578 281,399	0.33 (1.12)		89,803 (36,768)
Community Mediation	2.14		299,460	1.79		191,447	2.41		176,056	0.62		(15,391)
Subtotal	5.18	\$	713,426	5.87	\$	784,560	6.02	\$	829,489	0.15	\$	44,929
Community Funding & Project Management Community Funding Human Services Planning &	1.05	\$	2,181,022	1.05	\$:	2,469,256	1.30	\$	3,307,629	0.25	\$	838,373
Project Management	3.50		436,516	3.70		440,592	6.20		739,062	2.50		298,470
Subtotal	4.55	\$	2,617,538	4.75	\$	2,909,848	7.50	\$	4,046,691	2.75	\$	1,136,843
Senior Services												
Food Tax Rebate Program	0.27	\$	20,440	0.27	\$	22,891	0.28	\$	27,554	0.01	\$	4,663
Senior Centers	4.19		307,026	4.20		368,848	4.44		386,279	0.24		17,430
Senior Resources	2.59		283,571	2.70		322,551	2.85		348,361	0.15		25,810
Seniors Health & Wellness	0.90		148,159	0.78		107,422	0.82		125,556	0.04		18,134
Seniors Social Programs	1.26	_	115,555	1.02	_	146,382	1.08	_	163,861	0.06	_	17,479
Subtotal	9.21	\$	874,751	8.97	\$	968,093	9.47	\$	1,051,609	0.50	\$	83,516
Total	37.19	\$	6,680,209	37.15	\$	7,097,022	35.05	\$	7,773,615	(2.10)	\$	676,593
EXPENDITURE BY CATEGO	DRY											
Personnel		\$	3,019,761		\$	3,292,703		\$	3,323,474		\$	30,771
Operating			3,537,627		;	3,669,924			4,317,858			647,934
Interdepartmental Charges			122,821			134,395			132,283			(2,112)
Total		\$	6,680,209		\$	7,097,022		\$	7,773,615		\$	676,593
STAFFING AND EXPENDIT	URE BY FU	ND)									
General Fund Grants Community Development Block	29.95 6.29 0.95	\$	5,875,971 704,552 99,686	29.91 6.29 0.95		6,314,848 687,000 95,174	31.15 2.78 1.13		7,435,066 241,000 97,549	1.24 (3.51) 0.18	\$	1,120,218 (446,000) 2,375
Total	37.19	\$	6,680,209	37.15	\$	7,097,022	35.05	\$	7,773,615	(2.10)	\$	676,593

City of Boulder

Information Technology

2017 Annual Budget \$8,887,869

The mission of the Information Technology (IT) Department is to create an environment of seamless integration between people and technology. Our services include long-range technology planning; citywide hardware/software procurement; support for over 1,600 employees and PCs, 360 servers, and 160 databases instances; data management; disaster recovery and business continuity; systems security; nearly 200 miles of fiber optic network infrastructure; business analysis; custom application development; and support for numerous mission critical applications such as payroll, web technologies, and public safety.



Department Overview

Administration

 The IT Administrative Division provides general administrative support to the other divisions of IT. Staff also provides financial management, and administration of the Telecommunications Fund, IT Operating account and citywide Computer Replacement Fund which includes centralized purchasing of all computer related equipment and software.

Capital, Non-IT and Citywide Items

• The Capital, Non-IT and Citywide Items group includes funding for major citywide technology initiatives. The most notable item in this category is the funding for the IT Capital Improvement Plan.



Department Overview (Cont'd)

Infrastructure Services

- The IT Infrastructure Services Division provides a reliable and robust data and voice communications infrastructure supporting over 1,600 city employees, telephones, workstations, mobile devices, and over 360 servers providing voice, e-mail, Web, GIS, database and office productivity services.
- Infrastructure Services also takes a leadership role in the research, selection and implementation of new technologies to help improve city services.

Application Services

- The IT Application Services Division provides software support, application development, project management, data management, business analysis, software implementation, and reporting support to both the city's traditional, customer facing municipal services (e.g. police, fire, land use, public works utilities, maintenance, etc.), its enhanced services (e.g. human services, open space, parks and recreation) and internal business operations (e.g. human resources, finance, payroll, sales tax, asset management, etc.).
- The division is increasingly focused on the use of new application and data analysis technologies to integrate systems and provide new, on-line services and digital information.

Table 7-33: Information Technology Summary Budget

		2015 Actual	A	2016 pproved	2017 Approved			
STAFFING								
Administration		3.50		3.00		3.00		
Application Services		16.73		16.75		16.75		
Infrastructure Services		15.45		19.00		19.00		
City-Wide IT (non-departmental)		1.50		1.50		2.00		
TOTAL STAFFIN	IG	37.18		40.25		40.75		
EXPENDITURE								
Administration	\$	653,791	\$	505,202	\$	506,547		
Application Services		2,080,571		2,233,757		2,246,859		
Infrastructure Services		2,198,261		2,685,758		2,668,676		
City-Wide IT (non-departmental)		2,354,863		2,576,515		2,537,916		
Capital Improvement Program		-		841,220		927,872		
TOTAL EXPENDITUR	RE \$	7,287,486	\$	8,842,452	\$	8,887,869		
FUND								
General	\$	5,044,005	\$	6,198,017	\$	6,024,381		
Telecommunications		776,743		704,622		548,780		
Computer Replacement		1,466,739		1,939,813		2,314,707		
TOTAL FUNDIN	IG \$	7.287.486	\$	8.842.452	\$	8.887.869		



2016 Accomplishments

- Led the city's new broadband initiative ConnectBoulder through facilitation of the Boulder Broadband Working Group (composed of community and city staff leaders), completion of a consultant-assisted Broadband Feasibility Study, and implementation of council's project direction.
- Expanded free public Wi-Fi, branded as ConnectBoulder, to Boulder Reservoir and Scott Carpenter Park.
- Completed the city's efforts to formally evaluate technologies and related functions required to support a potential electric utility both at the time of start-up and in support of the utility's longer-term Energy Future goals.
- Expanded the city's technology training program through the creative use of multi-modal training tools and techniques (classroom training, eLearning technologies and video productions).
- Completed the implementation of an eDiscovery tool to assist in the PUC filing and condemnation case supporting Boulder's Energy Future.
- Migrated the locally-installed e-mail infrastructure supporting over 1,600 users to a cloud hosted e-mail environment using Office 365.
- Migrated all city users to the Office 365 application suite.
- Upgraded 82% of the city computers to Windows 10 at with no licensing cost to the city utilizing Microsoft's free upgrade option which was available until July 29, 2016. This intensive effort ensures that most city computers are using the latest operating systems, avoiding significant licensing costs (estimated to be six-figures) to upgrade in the future.
- Began the rollout and training on the use of OneDrive cloud storage as a replacement to on premise storage of user personal data formally stored on their H: drive.
- Completed end-of-life replacement of the city's virtual server and Storage Area Network (SAN) infrastructure supporting over 300 servers and 340TB of storage.
- Completed full data security assessment of City of Boulder IT systems.
- Continued to lead the expanded use of mobile PCs to replace conventional desktop computers, improving "anytime, anywhere" computing services for staff.
- Fully implemented a new configuration management tool, SCCM, allowing centralized management of PC's, mobile devices, software deployments and device patch management.
- Extended the City's fiber optic data communication infrastructure to three new locations: Fire Station 3, Scott Carpenter Pool and the Brenton Building located at the former Boulder Community Hospital campus.
- Implemented new data network analytics software to better understand, manage and provided usage information for indoor and outdoor Wi-Fi networks.
- Implemented several new staffing, automation and process changes to continually improve the operation of the IT Service Desk
- Completed major systems upgrades for line-of-business applications including Utility
 Billing, the Parks and Recreation Class Registration system, the application supporting
 Municipal Court, the city's enterprise Document Management System, and the application supporting Sales Tax.



2016 Accomplishments (Cont'd)

- Expanded and enhanced the city's Internet applications by setting up tax payments via E
 -Complish.
- With Communications, led the complete redesign and implementation of significantly enhanced city intranet site called Boulder@Work.
- Continued to lead the implementation and expansion of the city's Open Data Initiative, including the publication of several new datasets and implementation of the city's first Open Data Policy.
- Entered into an agreement to create a consortium with the City of Golden for joint support of the Internet web content management tool.
- Led the procurement and implementation of a software package to create data visualizations and dashboards for the city's new performance measurement and reporting initiative.
- Implemented several analytics solutions including HR turnover analysis, a facility monitoring system, and the community profile.
- Worked collaboratively with the city's Communications Department to prioritize and implement recommendations from the website heuristics analysis that spotlighted improvements to the organization and usability of the city's websites.
- Assisted in the implementation of the third phase of the Transform Boulder Business Initiative (TBBI) with the launch of the HR open enrollment module, the rebuild of the current performance review system, and the stabilization and optimization of the new system.
- Assisted Parking Services in the implementation of a new Garage Management System.
- Project managed and staffed Phase 1 of the LandLink Replacement Project to replace outdated and increasingly unsupported software while enhancing permit and licensing automation for staff and the public.
- Assisted with the RFP and selection for a citywide Asset and Maintenance Management software solution, beginning implementation of the selected product.
- Completed Phase 1 of the GIS (geographic information system) architecture modernization project resulting in a more secure environment.
- Hired the city's first Chief Information Security Officer (CISO) and began the expansion
 of citywide security programs including mandatory training of all city computer users on
 security best practices.
- Completed the city-wide replacement of antivirus software, greatly improving our ability to limit the effects of Ransomware and "Zero-Day" virus attacks.
- Completed replacement of the city's email filtering system providing higher levels of security fortification, reliability and manageability.
- Completed a project to encrypt the hard disks of tablet PC's and key laptop devices.
- Completed end-of-life replacement of significant enterprise security systems, including Internet firewalls.



2016 Accomplishments (Cont'd)

- Utilizing new automated mobile device management tools, implemented standard security configurations for mobile devices attaching to city resources.
- Updated key city IT security policies.
- Enhanced the security of the city's applications by adhering to more stringent PCI compliance requirements for citywide credit card payment systems.

Key Initiatives for 2017

- Complete and begin implementation of updates to the citywide Information Technology Strategic Plan.
- Work with Finance and other city departments to implement the accepted recommendations of the IT internal service fund redesign project.
- Implement council-approved action plan for citywide broadband enhancements.
- Be prepared to begin implementation of approved elements of the Energy Future technology plan resulting from the automation assessment to ensure effective "day one" operation of a potential electric utility.
- Expand the city's technology training program through the creative use of multi- modal training tools and techniques (classroom training, eLearning technologies and video productions)."
- Improve fiber optic data infrastructure by implementing a redundant Internet connection.
- Continue the transition from conventional desktop computers to mobile PCs where possible, expanding the city's mobile computing initiative.
- Continue to implement enhancements to the IT Service Desk function including updates to service level agreements and enhancements to the service desk software program (Cherwell).
- Evaluate and implement new technologies and technical services in support of improved citywide data availability and analytics.
- Continue the expansion of datasets available through the IT-led Open Data Initiative.
- Implement the work plans related to the "LandLink" permits and licensing system replacement project, Asset and Maintenance Management software replacement initiative, as well as Parking Services permitting system.
- Expand the intergovernmental partnership supporting the city's Web content management tool by at least one additional member.
- Work with Police staff to complete 2016 activities associated with the replacement of the Police Records System.
- Support the implementation of Smart Clocks to enhance employee timekeeping for the Parks and Recreation Department.
- In conjunction with Finance, retire the Oracle Application Server Discoverer tool and implement a solution to enhance access the city's expanding data warehouse.



Key Initiatives for 2017 (Cont'd)

- Assess, streamline and consolidate in-house developed Java applications and SQL database instances where possible.
- Begin the retirement of legacy applications whose functionality can be addressed with newly-implemented enterprise software solutions.
- Complete major system upgrades for line-of-business applications including the applications supporting Utility Billing, the Parks and Recreation Class Registration system, Fire Management System and Munis Financial program.
- Citywide rollout of cloud collaboration and document management software.
- Working with the Communications Department, continue implementation of website improvements from the 2016 heuristics analysis.
- Expand the department's new business analysis function to improve departmental and citywide processes in coordination with automation projects.
- Continue implementation of the security fortification program begun in 2016, including expansion of employee education programs.

Table 7-34: Information Technology Significant Changes
Between 2016 and 2017 Budget

GENERAL FUND	Ą	2016 oproved Budget	<i>,</i>	2017 Approved Budget	C	Total Change	2016 FTE	2017 FTE	FTE Change
Actionable Open Analytics Council Technology Support Position - Convert from	\$	-	\$	10,000	\$	10,000	-	-	-
Fixed-term to Standard Applications Division Internship Program		81,067 -		83,500 18,275		2,433 18,275	1.00	1.00	-
Applications Support Position Consulting/Engineering Support for Community		-		67,440		67,440	-	1.00	1.00
Broadband Initiative		-		150,000		150,000	-	-	-
Security Enhancement Projects		-		72,000		72,000	-	_	
Total Changes, Information Technology					\$	320,148			1.00



Table 7-35: Information Technology Department Detail

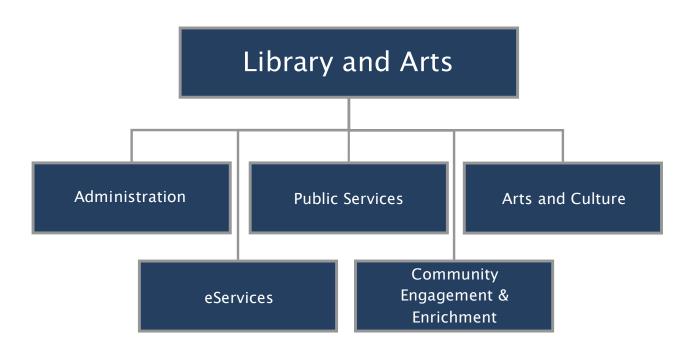
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			2016	Annroy cod	2017	Annroyad		ance -
	204	5 Actual		Approved		Approved	-	proved to
	Standard		Standard	udget	Standard	udget	Standard	pproved
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
STAFFING AND EXPENDITURE	BY PROGR	АМ						
Administration	2.50	¢ 652.704	2.00	¢ 505 303	2.00	¢ 506.547		¢ 1245
Department Administration Subtota	3.50 I 3.50	\$ 653,791 \$ 653,791	3.00	\$ 505,202 \$ 505,202	3.00	\$ 506,547 \$ 506,547	<u>-</u>	\$ 1,345 \$ 1,345
Gubiota	0.00	Ψ 000,701	0.00	Ψ 000,202	0.00	Ψ 000,047		ψ 1,040
Application Services								
Custom Application Provision & Related		4 500 000	0.00		0.75	404.070	(0.05)	
Support	4.70	\$ 586,322	3.00	\$ 401,818	2.75	\$ 401,372	(0.25)	
eGovernment (Internet/Intranet)	1.50	187,124	2.00	267,878	2.00	291,960	-	24,082
Geographic Information Systems	1.14	142,214	2.00	267,878	2.00	290,666	- 0.05	22,788
Packaged Application Support Technology Training	8.34 1.05	1,040,410 124,501	8.75 1.00	1,171,968 124,214	9.00 1.00	1,128,801 134,060	0.25	(43,168) 9,846
Subtota		\$2,080,571	16.75	\$ 2,233,757	16.75	\$ 2,246,859	<u> </u>	\$ 13,102
Gubiota	10.73	Ψ2,000,011	10.73	Ψ 2,200,101	10.73	Ψ 2,240,000		ψ 15,162
Infrastructure Services								
Database Administration	1.20	\$ 184,211	1.20	\$ 198,811	1.20	\$ 207,839	-	\$ 9,029
Disaster Recovery/Planning	0.06	-	-	-	-	-	-	-
Emerging Technology Support	0.11	-	1.00	77,767	1.00	71,781	-	(5,986)
Netw ork Administration	1.00	212,323	2.50	414,174	2.30	354,003	(0.20)	(60,171)
Security Administration	0.70	41,701	1.25	236,354	1.25	312,699	-	76,345
Server Administration	3.39	519,012	3.65	646,225	3.85	559,464	0.20	(86,761)
Telephone Systems Administration and								
Device Support	0.58	-	-	-	-	-	-	-
End-User Device and Office Automatic		4 000 507	7.40	000 440	7.40	044 707		45.040
Administration and Tier 2 Support	7.19	1,026,597	7.40	896,148	7.40	941,797	-	45,649
Help Desk (Tier 1) Support Subtota	1.22 I 15.45	214,418 \$2,198,261	2.00 19.00	216,279 \$ 2,685,758	2.00 19.00	221,092 \$ 2,668,676	-	4,813 \$ (17,082)
Subiola	13.43	\$ 2,190,201	19.00	φ 2,000,700	19.00	φ 2,000,070	-	φ (17,002)
City-Wide IT (non-departmental)								
Π Capital Money		\$ -		\$ 404,036		\$ 404,036		\$ -
Telecom Connectivity		111,382		369,264		198,264	-	(171,000)
Citywide Telecommunications & Compl								
Replacement Programs - Non CIP	1.50	2,243,481	1.50	1,803,215	2.00	1,935,616	0.50	\$ 132,401
Subtota	1.50	\$ 2,354,863	1.50	\$ 2,576,515	2.00	\$ 2,537,916	0.50	\$ (38,599)
Capital Improvement Program								
Capital Improvement Program		\$ -		\$ 841,220		\$ 927,872	-	\$ 86,652
Subtota		\$ -		\$ 841,220		\$ 927,872	-	\$ 86,652
Tota	37.18	\$7,287,486	40.25	\$ 8,842,452	40.75	\$ 8,887,869	0.50	\$ 45,417
EXPENDITURE BY CATEGORY								
Personnel		\$4,249,406		\$ 4,606,410		\$ 4,753,716		\$ 147,306
Operating		2,883,985		3,240,862		3,015,907		\$ (224,956)
Interdepartmental Charges		103,848		123,341		122,625		\$ (716)
Capital Improvement Program		23,406		841,220		927,872		\$ 86,652
Other financing Uses		26,841		30,619		67,749		\$ 37,130
Tota		\$7,287,486		\$ 8,842,452		\$ 8,887,869		\$ 45,417
STAFFING AND EXPENDITURE	BY FUND							
General General	35.68	\$ 5,044,005	38.75	\$ 6,198,017	38.75	\$ 6,024,381		\$ (173,636)
Telecommunications	1.25	776,743	1.25	704,622	1.00	548,780	(0.25)	\$ (173,636) \$ (155,842)
Computer Replacement	0.25	1,466,739	0.25	1,939,813	1.00	2,314,707	0.25)	\$ (133,842)
Total		\$7,287,486	40.25	\$ 8,842,452	40.75	\$ 8,887,869	0.70	\$ 45,417
. 3.4	07.10	\$ 1,231,40 0	70.20	7 0,0 12,102	70.10	Ţ 0,001,000	0.00	¥ 1 3 ,411

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The mission of the Boulder Public Library is to enhance the personal and professional growth of Boulder residents and contribute to the development and sustainability of an engaged community through free access to ideas, information, cultural experiences and educational opportunities.

The mission of the Boulder Office of Arts and Culture is to:

- Further the development of a dynamic arts community through encouraging artistic innovation, collaboration, public art and organizational stability;
- Increase awareness of, participation in, and access to the arts as a community-wide resource:
- Promote multicultural expression and participation in the arts through support of diverse ethnic cultures and artistic aesthetic;
- Create opportunities for Boulder artists and arts organizations to participate successfully in their communities; to act as an advocate on behalf of the arts in the public and private sectors; and
- Foster a creative cultural climate in the community.





Department Overview

Administration

 Administration is comprised of the office of the director, general administrative functions such as project/contract management and long-range planning, budget and accounts payable, public information, volunteer services, facilities maintenance, and administrative support for the Library Commission, the Arts Commission, and the Boulder Library Foundation.

Public Services

 In addition to oversight of the Meadows, George Reynolds branch libraries and the NoBo Corner Library operations and programs, Public Services includes materials circulation services, interlibrary loan, maintenance of patron accounts, administration of the holds and Prospector system, shelving, and maintenance of the automated materials handling system.

Office of Arts and Culture

• The Office of Arts and Culture includes administration and oversight, cultural grants, creative sector programs, and public art. It also is responsible for administering support for the Dairy Center for the Arts and The Boulder Museum of Contemporary Art, as well as the Arts Commission.

eServices

eServices is comprised of administration and maintenance of library- specific IT systems and equipment, including the integrated library system, the patron computer reservation and print release system, computer technology support, the library website, the meeting room reservation system, the library maker spaces and the cataloging of library materials and resources.

Community Engagement and Enrichment

 Community Engagement and Enrichment is focused on engaging the community through materials, programs, literacy, story times, outreach, the homebound delivery program, and management of the Canyon Gallery and exhibits. This division includes youth services, library materials and electronic resources (e.g. ebooks and informational databases) acquisition, library collection maintenance the Carnegie Library for Local History collection and services and the Boulder Reads adult literacy program.



		2015 2016 Actual Approved			2017 Approved		
STAFFING							
Administration		9.00	9.00		7.50		
Arts and Culture		1.00	1.00		1.50		
Community Engagement and Enrichment		23.75	23.75		17.50		
Public Services		36.15	36.15		39.00		
eServices		9.60	8.60		12.00		
TOTAL STAFFIN	G	79.50	78.50		77.50		
EXPENDITURE							
Administration	\$	1,708,698	\$ 1,381,062	\$	1,791,825		
Arts and Culture		413,955	615,043		1,031,239		
Community Engagement and Enrichment		1,844,216	1,946,118		1,379,641		
Public Services		3,154,892	3,282,167		3,632,976		
eServices		1,482,770	1,289,765		1,493,572		
TOTAL EXPENDITUR	E \$	8,604,531	\$ 8,514,155	\$	9,329,253		
FUND							
General	\$	645,397	\$ 944,488	\$	7,917,975		
Library		7,959,134	7,419,667		1,411,278		
Capital Improvement Bond		-	150,000				
TOTAL FUNDING	G \$	8,604,531	\$ 8,514,155	\$	9,329,253		

2016 Accomplishments

- Completed Boulder Public Library Community Needs Assessment which is the first phase of the Library Master Plan update project.
- Expanded the Flatirons Library Consortium of which Boulder Public Library is a founding member
- Launched the new BLDG 61 Makerspace in the north wing of the Main Library
- Implementation of the Community Cultural Plan strategies: Public Art Policy; launch
 of Experiments in Public Art with a series of 6 installations; restructured the
 cultural grants for improvements in the 2017 cycle; conducted forums of cultural leadership and professional artist
- Piloted an art-house cinema program at the Main Library in partnership with Down-town Boulder, Inc.
- Restructured the Public Services division for greater organizational efficiency

Key Initiatives for 2017

- Continued work on the Library Master Plan update project
- Begin work on the new Public Art Program and the first commissions of artwork; implement the structured grants program including new initiatives for venue rental assistance and cultural field trips; launch a new working group on cultural equity; support the official recognition of Nobo Arts District



Table 7-37: Library and Arts Significant Changes Between 2016 and 2017 Budget

GENERAL FUND	2016 pproved Budget	2017 Approved Budget	_	Total hange	2016 FTE	2017 FTE	FTE Change
Arts Grants	\$ 225,000	\$ 675,000	\$	450,000	-	-	-
Civic Area Public Art	-	175,000		175,000	-	-	-
Arts Programming and Administration	-	71,000		71,000	-	0.25	0.25
Creative Technologist for Makerspace	-	92,592		92,592	-	1.00	1.00
Early Literacy App	-	10,000		10,000	-	-	-
Realloction of Library Maintenance Positions to Public-							
Works-DSS	79,487	-		(79,487)	2.00	-	(2.00)
Total Changes, Library and Arts			\$	719,105			(0.75)



Table 7-38: Library and Arts Department Detail

	2015	Actual		Approved		Approved udget	2016 Ap	ance - proved to pproved
	Standard		Standard		Standard	<u> </u>	Standard	
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
STAFFING AND EXPENDITURE	BY PROG	RAM						
Administration								
Department Administration	5.50	\$ 845,779	6.50	\$1,086,070	6.50	\$ 1,298,796	-	\$ 212,726
Library Facility and Asset	3.00	824,101	2.00	254,324	-	148,785	(2.00)	(105,539)
Volunteer Services	0.50	38,818	0.50	40,668	0.50	40,368	-	(300)
Foundation Grant Programming		-	-	-	0.50	303,876	0.50	303,876
Subtotal	9.00	\$1,708,698	9.00	\$1,381,062	7.50	\$ 1,791,825	(1.50)	\$ 410,763
Arts and Culture								
Art Resource	0.50	\$ 34,250	0.50	\$ 35,557	1.00	\$ 76,467	0.50	\$ 40,910
Dance Bridge	0.50	27,156	0.50	30,403	0.50	31,163	-	760
Museum of History		-	•	23,609		23,609		
Arts Grant Programs	-	264,419	-	457,234	_	625,000	-	167,766
Support: Boulder Museum of								
Contemporary Art (BMoCA)	_	46,392	! -	46,392	_	50,000	-	3,608
Public Art		19,890	-	-	_	175,000	-	175,000
Support: Dairy Center for the Arts	_	21,848	-	21,848	_	50,000	-	28,152
Subtotal	1.00	\$ 413,955	1.00	\$ 615,043	1.50	\$ 1,031,239	0.50	\$ 416,196
Community Engagement and Enrich BoulderReads! Adult and Family	nment							
Literacy Services	2.25	\$ 176,698	2.25	\$ 177,511	2.25	\$ 183,563	-	\$ 6,052
Carnegie Library: Facility and								
Programming	2.50	213,312	2.50	226,341	2.50	228,360	-	2,019
Main Library: Adult Services	11.50	888,957		928,888	6.00	479,175	(5.50)	(449,713)
Main Library: Multi-Cultural Outreach	1.00	53,314	1.00	95,080	-	-	(1.00)	(95,080)
Main Library: Special Services &								
Homebound Delivery	0.75	63,065		66,152	0.75	57,116	-	(9,036)
Main Library: Youth Services	5.75	448,870		452,146	6.00	431,427	0.25	(20,719)
Subtotal	23.75	\$1,844,216	23.75	\$1,946,118	17.50	\$ 1,379,641	(6.25)	\$ (566,477)
Public Services								
Main Library: Access Services and								
Facility	20.75	\$1,594,644	20.75	\$1,749,459	21.00	\$ 1,938,954	0.25	\$ 189,495
Library Branch Services: Meadows,								
George Reynolds, North Boulder	11.75	1,172,257	11.75	1,203,276	14.25	1,237,046	2.50	33,770
Main Library: Programming and								
Events	2.05	195,103	2.05	161,633	3.55	275,795	1.50	114,162
Library Branch Programming:								
Meadows, George Reynolds, North								
Boulder Station	0.20	22,358	0.20	18,523	0.20	26,907	-	8,384
Prospector	1.40	170,530		149,276		154,274	(1.40)	4,998
Subtotal	36.15	\$3,154,892	36.15	\$3,282,167	39.00	\$ 3,632,976	2.85	\$ 350,809

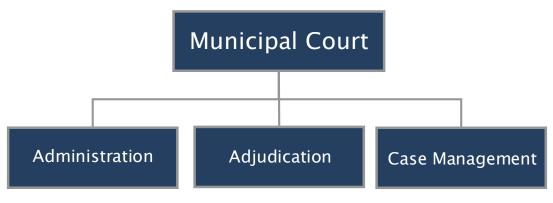


Table 7-38: Library and Arts Department Detail (Cont'd)

		2015 Actual			Approved Idget		Approved dget	2016 Ap	ance - proved to pproved
		Standard		Standard		Standard		Standard	
		FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
eServices									
Digital Services		9.60	\$1,482,770	8.60	\$1,289,765	12.00	\$ 1,493,572	3.40	\$ 203,807
	Subtotal	9.60	\$1,482,770	8.60	\$ 1,289,765	12.00	\$ 1,493,572	3.40	\$ 203,807
	Total	79.50	\$ 8,604,531	78.50	\$8,514,155	77.50	\$ 9,329,253	(1.00)	\$ 815,098
		7 0100	+ 0,00 1,00 1	7 0.00	+ 0,0 : 1,100	77100	+ 0,020,200	(1100)	+ 010,000
EXPENDITURE BY CA	TEGORY								
Personnel			\$5,300,112		\$5,718,947		\$ 5,767,580		\$ 48,633
Operating			2,687,926		2,304,726		3,057,848		753,122
Interdepartmental Charges	3		616,493		490,482		503,825		13,343
	Total		\$ 8,604,531		\$ 8,514,155		\$ 9,329,253		\$ 815,098
STAFFING AND EXPE	NDITURE	BY FUND							
General		3.50	\$ 645,397	3.50	\$ 944,488	76.50	\$ 7,917,975	73.00	\$6,973,487
Library		76.00	7,959,134	75.00	7,419,667	1.00	1,411,278	(74.00)	(6,008,389)
Capital Develoment Fund			-	-	150,000	-	-	-	(150,000)
	Total	79.50	\$8,604,531	78.50	\$ 8,514,155	77.50	\$ 9,329,253	(1.00)	\$ 815,098

The mission of the Boulder Municipal Court is to:

- Provide an accessible, efficient, and impartial forum for all participants in cases involving municipal ordinance violations;
- Adjudicate cases consistent with the law, the needs of the individual, and the community's values; and
- Promote public trust in both the justice system and local government.



Department Overview

Administration

 Court Administration is responsible for achieving department goals and objectives; managing budgetary and financial information; assuring adherence to policies and regulations; and leading, developing and supervising Court staff. Staffing includes the court administrator, a deputy court administrator, and administrative support for budget preparation, financial transaction processing, accounting/statistical analyses, technology enhancements, web management including 24/7 online payment options, and various clerical responsibilities.

Adjudication

Adjudication consists of all Court functions that occur in the courtroom. Judges
preside over Court sessions with animal, general, parking, photo radar, photo red
light, traffic violations and selected administrative and civil hearings. Staff manages case flow in and out of the courtroom and sets court dates. Adjudication includes the Presiding Judge's involvement with various external collaborators, including the campus-community alcohol coalition, Acting on Alcohol Concerns Together (AACT), and Boulder County Public Health's Substance Abuse Implementation Team.



Department Overview (Cont'd)

Case Management

• Case Management includes a variety of functions that comprise the core work of the Court, including scheduling, payment processing, database management, collections, other non-compliance actions, and interfacing with Department of Motor Vehicles (DMV) and the Colorado Bureau of Investigations (CBI). The majority of Court staff consists of front-line employees who interact with the public on the phone, at the counter, and in the courtroom. Probation staff monitors compliance with Court orders regarding municipal violations that most impact the community and also process cases for defendants at in-custody sessions at the Boulder County jail. Probation staff members seek to leverage the Court's contact with homeless individuals through a variety of efforts.

Table 7-39: Municipal Court Summary Budget

		2015 Actual	2016 Approved	2017 Approved
STAFFING				
Administration		4.75	4.75	4.75
Adjudication		4.38	4.38	4.60
Case Management		12.00	12.00	11.00
	TOTAL STAFFING	21.13	21.13	20.35
	<u> </u>			
EXPENDITURE				
Administration	\$	299,305	\$ 513,533	\$ 480,243
Adjudication		612,112	601,115	639,693
Case Management		1,084,674	1,201,701	1,165,795
	TOTAL EXPENDITURE \$	1,996,091	\$ 2,316,349	\$ 2,285,731
FUND				
General	\$	1,996,091	\$ 2,316,349	\$ 2,285,731
	TOTAL FUNDING \$	1,996,091	\$ 2,316,349	\$ 2,285,731

2016 Accomplishments

- Filled key positions: deputy court administrator, fixed-term court specialist, fixed-term administrative specialist, homeless navigator and civil settings clerk.
- Transitioned the community coordinator position from Municipal Court to the City Manager's Office.
- Court Administrator attended Leading Educating and Developing Program through the Senior Executive Institute at the University of Virginia.
- Implemented homeless navigator position to work with some of the Court's homeless defendants. The navigator meets with defendants and personally guides them (even escorting them to locations) through the process of finding service providers.



2016 Accomplishments (Cont'd)

- Continued to strengthen the homeless resource initiative by partnering with other community stakeholders to incentivize and assist homeless defendants in accessing resources to which they may be entitled, improve their circumstances, and decrease their criminal behaviors.
- Experimented with the camping diversion program in conjunction with the Police Department and the City Attorney's Office.
- Created infrastructure for quasi-judicial hearings. This included: remodeling the old courtroom to create a space for hearings and increasing judicial hours.
- Used Call Recording software to provide customer service metrics. This enabled the court to record and archive phone calls. Recordings are used for training and staff development.
- Furthered research into a paperless court by visiting the Pueblo Municipal Court to analyze their operation.
- Updated audio-visual system in the primary courtroom which allows ADA compliance.
- Presiding Judge and Community Coordinator attended and presented at national conferences. Presentation topics included: Effects of Marijuana Legislation and A History of how CU and the City have collaborated on Community Issues.

Key Initiatives for 2017

- Cross-train all back-up staff to full level of functionality for performing back-up duties.
- Create a training and development plan for all Court staff; both for technical and soft skills.
- Reinstate "meet and greet" sessions between Court and stakeholder groups; also have occasional "orientation" sessions for new staff at these departments.
- Analyze future space needs for existing staff.
- Observe effects of quasi-judicial hearings on courtroom activity to achieve efficiencies.
- Develop measures for succession planning. Identify key staff and give them additional responsibilities to help them build management experience.
- Re-examine hearing fees and court costs.
- Research and explore additional strategies for the public to contact the Court; perhaps a web chat service or social media.
- Begin a process to make the Court paperless.
- Update all procedures related to the new court software.
- Create systems to share data more efficiently and more automated; reach out to stakeholder departments to see what they need; this could also help identify common needs rather than finding solutions one at a time.
- Create liaison positions between the court and stakeholder groups such as the Boulder Police Department and the city of Boulder's Parking Services division.



Table 7-40: Municipal Court Department Detail

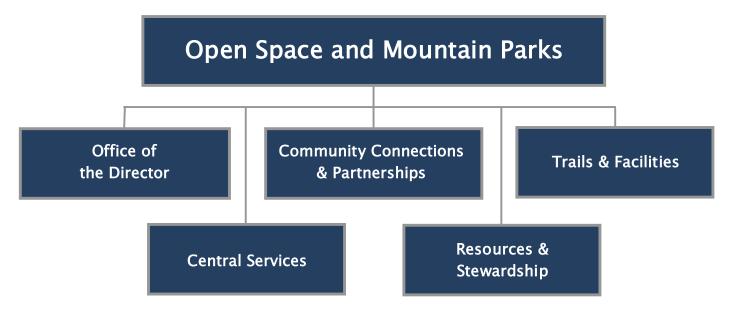
	2015	Actual		Approved Idget		approved adget	Varia 2016 App 2017 Ap	proved to
	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount
STAFFING AND EXPEND	ITURE BY F	PROGRAM						
Administration								
Department Administration	4.75	\$ 299,305	4.75	\$ 513,533	4.75	\$ 480,243	-	\$ (33,290)
Subtotal	4.75	\$ 299,305	4.75	\$ 513,533	4.75	\$ 480,243	-	\$ (33,290)
Adjudication								
Adjudication	4.38	\$ 612,112	4.38	\$ 601,115	4.60	\$ 639,693	0.22	\$ 38,578
Subtotal	4.38	\$ 612,112	4.38	\$ 601,115	4.60	\$ 639,693	0.22	\$ 38,578
Case Management Animal	1.60	¢ 447.004	4.00	\$ 149.452	4.40	¢ 455.470	(0.00)	ф <i>Б</i> 707
Animai General	1.60	\$ 147,804 148,342	1.60 1.60	\$ 149,452 149,452	1.40 1.40	\$ 155,179 155,179	(0.20)	\$ 5,727 5,727
Parking	1.60	187,092	1.60	190,402	1.40	176,679	(0.20) (0.20)	(13,723)
Photo Enforcement	1.60	130,320	1.60	147,426	1.40	140,010	(0.20)	(7,416)
Probation Services	4.00	323,817	4.00	374,517	4.00	383,569	(0.20)	9,052
Traffic	1.60	147,299	1.60	190,452	1.40	155,179	(0.20)	(35,273)
Subtotal	12.00	\$1,084,674	12.00	\$1,201,701	11.00	\$1,165,795	(1.00)	\$ (35,906)
		· / /-		, , , , ,		, , , , , , , , , , , , , , , , , , , 	(22)	, (22,322)
Total	21.13	\$1,996,091	21.13	\$ 2,316,349	20.35	\$ 2,285,731	(0.78)	\$ (30,618)
EXPENDITURE BY CATE	GORY							
Personnel		\$1,521,491		\$1,819,300		\$1,770,233		\$ (49,067)
Operating		411,494		440,986		463,906		22,920
Interdepartmental Charges		63,106		56,063		51,592		(4,471)
Total		\$1,996,091		\$2,316,349		\$2,285,731		\$ (30,618)
STAFFING AND EXPEND	ITURE BY F	UND						
General	21.13	\$1,996,091	21.13	\$2,316,349	20.35	\$ 2,285,731	(0.78)	\$ (30,618)
Total	21.13	\$1,996,091	21.13	\$ 2,316,349	20.35	\$ 2,285,731	(0.78)	\$ (30,618)

City of Boulder

Open Space and Mountain Parks

2017 Annual Budget \$35,561,452

The mission of the Open Space and Mountain Parks Department (OSMP) is to preserve and protect the natural environment and land resources that characterize Boulder. We foster appreciation and uses that Sustain the natural values of the land for current and future generations.



Department Overview

Office of the Director

- The OSMP Leadership Team ensures strategic alignment of OSMP projects with the department's mission and priorities.
- This workgroup includes the Executive Director, the science and community relations offices, and the four managers of the service areas outlined below.

Central Services

- The Central Services workgroup provides support for the daily internal operations of the Department.
- This workgroup offers real estate, information resources, administrative, and financial services, including:
- Acquisition of land interests and management of easement requests;
- Management of data, geographic information systems, and web content;
- Support of the Open Space Board of Trustees (OSBT), front office, permitting and program support (such as Voice and Sight programs); and
- Preparation, analysis and management of the OSMP budget and related financial systems.



Department Overview (Cont'd)

Community Connections and Partnerships

- The Community Connections and Partnerships workgroup engages community members around the mission and vision of OSMP.
- This workgroup coordinates public facing community efforts in environmental planning, education and outreach, and Ranger services, including:
- Coordination of the OSMP Master Plan, Trail Study Area and other system plans;
- · Volunteer projects and services and the Junior Ranger Program; and
- Visitor engagement, emergency response, and law enforcement.

Resources and Stewardship

- The Resources and Stewardship workgroup enhances Boulder's natural environment by protecting its ecological, agricultural, cultural, and water assets.
- This workgroup contains expertise in natural resource management, ecological systems, and recreation and cultural stewardship, including:
- Preservation and restoration of ecological, agricultural, water, historical and cultural resources;
- Tracking and monitoring of the variety of systems across OSMP; and
- Research around visitor use and impacts.

Trails and Facilities

- The Trails and Facilities workgroup supports the design, construction, and maintenance of OSMP's physical assets.
- This service area is responsible to maintain:
- OSMP's trails, trailheads and other access points;
- Office buildings and other structures across the open space system; and
- The department's equipment and vehicle assets.



Table 7-41: Open Space and Mountain Parks Summary Budget

	0045	0040	0047
	2015	2016	2017
	Actual	Approved	Approved
STAFFING			
Office of the Director	4.00	9.00	9.00
Central Services	20.65	24.38	23.80
Community and Partnerships	34.50	35.72	37.30
Resources and Stew ardship	18.50	26.05	30.30
Trails and Facilities	24.70	22.00	28.00
TOTAL STAFFING	102.35	117.15	128.40
-			
EXPENDITURE			
Office of the Director	\$ 688,417	\$ 1,531,664	\$ 1,730,674
Central Services	2,432,359	3,051,401	3,310,157
Community and Partnerships	4,230,021	4,445,288	4,431,875
Resources and Stew ardship	3,128,497	4,009,862	3,990,067
Trails and Facilities	4,427,818	4,551,305	4,492,555
Capital Improvement Program, Cost Allocations			
and Debt Service	11,981,779	19,927,582	17,606,124
TOTAL EXPENDITURE	\$ 26,888,890	\$ 37,517,102	\$ 35,561,452
·			
FUND			
General	\$ 148,889	\$ 154,334	\$ 31,131
Lottery	165,162	355,300	708,953
Open Space	26,574,839	37,007,468	34,821,368
TOTAL FUNDING	\$ 26,888,890	\$ 37,517,102	\$ 35,561,452

2016 Accomplishments

In 2016, the Open Space and Mountain Parks Department set forward six departmental priorities to guide its work. Accomplishments within these priority areas include:

- Ongoing flood recovery of trails and habitat
 - Continued work with FEMA to secure funding for OSMP flood recovery projects including road, trail, and fence repair
 - Completed construction and habitat restoration on major projects including:
 - Bear Canyon Road
 - Bear Canyon Trail
 - Doudy Draw
- Approval of final North Trail Study Area Plan
 - Obtained Council approval of NTSA Plan
 - Formed internal team to prioritize action items within the plan
- Begin Visitor Master Plan Update to be slightly recast as Open Space Master Plan
 - Completed resident survey to support the Master Plan
 - Initiated Phase One data portfolio



2016 Accomplishments (Cont'd)

- Implement top priorities of West TSA, North TSA, Agricultural Resource Management Plan, and Forest and Grassland Management Plans;
 - Completed work on Anderson Ditch, 3rd Flatiron Descent, and Long Canyon
- Continue to improve the visitor experience
 - Completed condition assessment of designated trails to inform trail maintenance operations
 - Engaged in ongoing negotiations to acquire properties and interests to meet the goals of the 2014 Open Space bond issue of \$10,000,000
 - Completed analysis of the pilot Voice & Sight Tag Program and utilized findings to improve the program, launch new training, and update system.
- Develop regional trails
 - Started work on IBM Connector Bridges
 - Contributed to Highway 119 bike path project

Key Initiatives for 2017

The Open Space and Mountain Parks Department has set forward five departmental priorities to guide its work in 2017. These priority areas include:

- Complete Flood Recovery of Trails and Habitat that are FEMA reimbursable and continue work on flood projects that are not reimbursable;
- Visitor Master Plan Update to be slightly Recast as Open Space Master Plan or OS(MP)² –
 Continue plan completing it in 2018 establishes policy guidance, goals, objectives,
 priorities and measures of success across services and programs, and addresses over–
 arching issues such as carrying capacity, night-time and temporal use and climate
 change/adaptation.
- Implement Top Priorities of West TSA, North TSA, Agricultural Resource Management Plan, and Forest and Grassland Management Plans, and reduce facility deficiencies and maintenance backlogs;
- Continue to Improve the Visitor Experience distinguish between new initiatives and existing services (New initiatives include such items as recycling at trail heads, and dog waste composting. Existing efforts include current day-to-day outreach and education, volunteer programs and voice and site program); and
- Develop Regional Trails through strategic property acquisition, coordination with other agencies, and other avenues as needed (e.g., Eldorado to Walker Ranch, Joder and the Boulder Creek Path extension).



Table 7-42: Open Space and Mountain Parks Significant Changes Between 2016 and 2017 Budget

OPEN SPACE FUND	2016 pproved Budget	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
Visitor Use Technician - Convert Fixed-Term to Standard	\$ 58,572	\$ 65,000	\$	6,428	1.00	1.00	_
Ditch Assessments Trails Contracts Manager - Extend Fixed-Term for	149,000	230,000		81,000	-	-	-
One Year Seasonal Employee Classification - Conversion to	88,350	91,000		2,650	1.00	1.00	-
Standard; Partial Year Schedule		45,520		45,520	-	12.00	12.00
Total Changes, Open Space and Mountain Parks			\$	135,598			12.00

Variance -



Table 7-43: Open Space and Mountain Parks
Department Detail

	2015 Actual			Approved udget		Approved udget	2016 Approved to 2017 Approved			
	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount		
STAFFING AND EXPENDITURE I	BY PROGI	RAM								
Office of the Director										
OSMP Leadership Team	3.00	\$ 621,034	5.00	\$ 1,108,290	5.00	\$ 1,263,915	_	\$ 155,625		
Community Relations Office		, ,,,,,,,,,	2.00	221.809	2.00	202,513	_	(19,296)		
Science Office	1.00	67,383		201,565	2.00	264,246	_	62,681		
Subtotal	4.00	\$ 688,417		\$ 1,531,664	9.00	\$ 1,730,674		\$ 199,010		
Gustotal	4.00	Ψ 000,417	0.00	Ψ 1,001,004	0.00	Ψ 1,700,074		Ψ 100,010		
Central Services										
Administrative Services	6.50	\$ 520,103	7.00	\$ 720,938	7.00	\$ 734,545	-	\$ 13,607		
Financial Services	3.50	359,197	3.50	544,586	3.50	830,977	-	286,391		
Real Real Estate Services to OSMP	4.02	520,361	5.06	665,469	5.48	614,371	0.42	(51,098)		
Real Real Estate Services to General I	F 1.27	148,889	1.27	30,736	0.27	31,131	(1.00)	395		
Resource Information Services	5.36	883,809	7.55	1,089,672	7.55	1,099,133	-	9,461		
Subtotal	20.65	\$ 2,432,359	24.38	\$ 3,051,401	23.80	\$ 3,310,157	(0.58)	\$ 258,756		
Community and Daytneyshine										
Community and Partnerships	7.00	ф OOE 740	7.00	¢ 994.000	0.05	ф 0E0 600	1.05	ф 67.700		
Community Engagement	7.00	\$ 925,742		\$ 884,900	8.25	\$ 952,628	1.25	\$ 67,728 (46,710)		
Environmental Planning	5.00	741,473		687,302	5.00	640,592	1.00	, , ,		
Junior Rangers Outreach	0.50 5.00	326,587 520.545		387,173 397,630	1.00 2.00	388,732 373,936	-	1,559 (23,694)		
Ranger Naturalist Services	17.00	1,715,674		2,088,284	21.05	2,075,987	(0.67)	(12,297)		
Subtotal	34.50	\$ 4,230,021		\$ 4,445,288	37.30	\$ 4,431,875	1.58	\$ (13,413)		
Gubtotai	04.00	Ψ 4,200,021	00.12	ψ +,++0,200	07.00	Ψ +,+01,070	1.00	ψ (15,415)		
Resources and Stewardship										
Agricultural Land Management	3.00	\$ 197,518	3.00	\$ 319,727	3.00	\$ 337,992	-	\$ 18,265		
Cultural Resources Program	1.50	175,445	2.00	191,524	2.00	204,788	-	13,264		
Ecological Restoration Program	-	-	1.00	66,289	1.00	132,671	-	66,382		
Ecological Systems	8.00	1,891,554	3.05	1,097,273	3.05	588,479	-	(508,794)		
Forest Ecosystem Management	-	-	2.00	226,456	5.00	417,847	3.00	191,391		
Grassland Ecosystem Management	-	-	1.00	107,276	1.00	105,042	-	(2,234)		
Integrated Pest Management	-	-	2.00	267,769	4.25	567,825	2.25	300,056		
Recreation and Cultural Stew ardship	-	-	4.00	499,080	4.00	484,204	-	(14,876)		
Water Rights Administration	3.00	513,298	3.00	463,510	3.00	525,870	-	62,360		
Wetland and Aquatic Management	-	-	1.00	100,784	1.00	101,621	-	837		
Wildlife and Habitats Management	3.00	350,682		670,173	3.00	523,728	(1.00)	(146,445)		
Subtotal	18.50	\$ 3,128,497	26.05	\$ 4,009,862	30.30	\$ 3,990,067	4.25	\$ (19,795)		
Trails and Escilities										
Trails and Facilities	E 00	¢ 614.400	4.00	¢ 727 707	4.00	¢ 700 420		¢ (20.277)		
Facility Management	5.00	\$ 614,498			4.00	\$ 708,430	-	\$ (29,277)		
Fleet	1.00	659,417		928,020	1.00	906,318	-	(21,702)		
Project Management	3.00 2.00	489,183 212,064		391,887 274,646	3.00 2.00	369,031 247,459	-	(22,856) (27,187)		
Signs Trail Maintenance and Construction	9.50	,		1,716,831	2.00 14.25		- 5.25	(27,187)		
Trailhead Maintenance and	4.20	1,903,504 549,151		502,214	3.75	1,743,388 517,929	5.25 0.75	26,557 15,715		
Subtotal	24.70	,		\$ 4,551,305	28.00	\$ 4,492,555	6.00			
Sublotal	24.70	Ψ 4,421,010	22.00	φ 4,001,000	20.00	Ψ +,+3∠,JJJ	0.00	\$ (58,750)		



Table 7-43: Open Space and Mountain Parks
Department Detail (Cont'd)

				pproved		Approved	2016 Ap	iance - oproved to	
		Actual		dget	Budget		2017 Approved		
	Standard		Standard		Standard		Standard		
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount	
Capital Improvement Program,									
Cost Allocations and Debt Service	е								
Capital Improvement Program		\$ 4,539,664		\$11,900,930		\$ 9,530,000		\$ (2,370,930)	
Cost Allocation		1,360,322		1,972,027		2,612,297		640,270	
Debt Service		6,081,793		6,054,625		5,463,827		(590,798)	
Subtota	al	\$11,981,779		\$19,927,582		\$17,606,124		\$ (2,321,458)	
Tota	102.35	\$ 26,888,890	117.15	\$37,517,102	128.40	\$ 35,561,452	11.25	\$ (1,955,650)	
		<u> </u>				<u> </u>			
EXPENDITURE BY CATEGOR	Υ								
Personnel		\$10,613,799		\$11,644,381		\$13,378,194		\$ 1,733,813	
Operating		3,422,168		4,865,914		3,456,790		(1,409,124)	
Interdepartmental Charges		871,144		1,079,225		1,120,344		41,119	
Capital Improvement Program		4,539,664		11,900,930		9,530,000		(2,370,930)	
Cost Allocation		1,360,322		1,972,027		2,612,297		640,270	
Debt Service	-	6,081,793		6,054,625		5,463,827		(590,798)	
Tota		\$26,888,890		\$ 37,517,102		\$ 35,561,452		\$ (1,955,650)	
STAFFING AND EXPENDITUR	RE BY FUND								
General	1.27	\$ 148,889	1.27	\$ 154,334	0.27	\$ 31,131	(1.00)	\$ (123,203)	
Lottery	-	165,162	-	355,300	-	708,953	-	353,653	
Open Space	101.08	26,574,839	115.88	37,007,468	128.13	34,821,368	12.25	(2,186,100)	
Tota	102.35	\$26,888,890	117.15	\$37,517,102	128.40	\$ 35,561,452	11.25	\$ (1,955,650)	

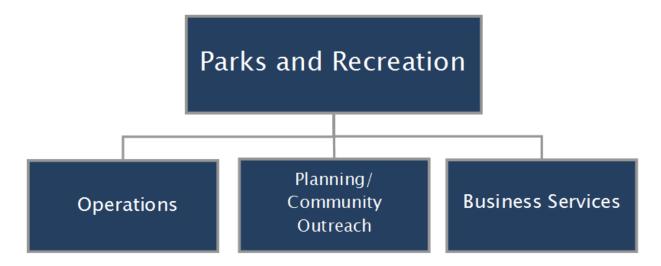
Note: Changes to the layout of the OSMP Department Detail Page are the result of departmental reorganization.

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Parks and Recreation

2017 Annual Budget \$27,917,637

The mission of the Department of Parks and Recreation is to promote the health and well-being of the entire Boulder community by collaboratively providing high-quality parks, facilities, and programs. We will accomplish our mission through creative leadership, environmentally sustainable practices, and the responsible use of available resources.



Department Overview

Operations

• The Operations team manages all day to day operations of our facilities and public spaces. This includes ground maintenance; natural resources; forestry; facility maintenance of recreation centers, outdoor pools, reservoir, golf course; provides programming in aquatics, arts, sports, therapeutic recreation, wellness, special events, camps, youth outreach and partner-delivered programming services.

Planning/Community Outreach

 The Planning and Community Outreach function manages capital project planning, design, and construction; asset management; and park renovation projects as well as community engagement.

Business Services

 Business Services function includes the office of the director, business and finance, strategic leadership, marketing, communications, information technology, staff training and development, and liaison work to the Parks and Recreation Advisory Board (PRAB) and City Council.



Table 7-44: Parks and Recreation Summary Budg

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Administration	17.12	20.87	21.12
Parks and Planning	56.50	58.75	59.75
Recreation	56.73	56.73	58.25
TOTAL STAFFING	130.35	136.35	139.12
EXPENDITURE			
Administration	\$ 2,614,643	\$ 2,860,649	\$ 3,315,089
Parks and Planning	7,694,568	7,780,537	8,255,978
Recreation	9,422,875	9,955,775	10,087,766
Capital Improvement Program,			
Interdepartmental Charges and Debt Service	6,498,367	5,345,529	6,258,803
TOTAL EXPENDITURE	\$26,230,453	\$ 25,942,490	\$ 27,917,637
FUND			
General	\$ 4,610,341	\$ 4,698,952	\$ 4,738,886
Lottery	175,547	360,630	697,322
.25 Cent Sales Tax	8,446,934	7,274,025	7,981,452
Recreation Activity Fund	10,039,996	10,414,920	10,918,674
Permanent Park and Recreation	2,456,583	2,443,963	3,231,303
Boulder Junction Inprovement	501,053	750,000	350,000
TOTAL FUNDING	\$26,230,453	\$ 25,942,490	\$ 27,917,637

2016 Accomplishments

- Continued implementation of recommendations outlined in the Council-approved Parks and Recreation Master Plan (2014) focused around Community Health and Wellness, Building Community, Youth Engagement, Financial Sustainability, Organizational Readiness, and Taking Care of What We Have. This included the continued implementation of plans and processes designed to improve collective service to the community
- Implemented an Asset Management Program using software to document assets' conditions, set priorities and addressed backlog as a result of implementing recommendations from the General Maintenance and Management Plan.
- Completed complimentary urban tree inventory utilizing Davey Tree Keeper software
- Revamped the department's quarterly guide to better depict the community's diversity and interest and highlight all services provided by the department.
- Created and published on-line Annual Progress Report to the Community
- Joined citywide efforts to protect local bee populations by avoiding use of neonics, whenever possible, and planting bee safe plants
- Completed several studies that will allow the department to become more data driven, including the Aquatic Feasibility Study, Athletic Field Study, and the Recreation Facility Assessment
- Completed Community Building Plan and revised volunteerism platform to enhance neighborhood and initiative connections
- Completed negotiations for Boulder Valley School District (BVSD) Joint Use Agreement
- Revamped the department's camp inclusion program to be more inclusive and staff supportive



2016 Accomplishments (Cont'd)

- Implemented the utilization of Child Care Assistance Program (CCAP) funding for underserved camp participants
- Continued implementation of the General Maintenance and Management Plan, including work flow analysis, gap identification, job description reviews, and space needs analysis
- Collaborated with city wide team to support and implement the Universal Zero Waste Ordinance
- Continued collaboration with other departments on numerous Community, Culture, and Safety tax funded projects throughout the system
- Enhanced Financial Aid program facilitates growth in participation through simplified registration process now available any time at all three recreation centers, in addition to the Iris Center-Parks and Recreation Administration
- Expanded partnership with Healthways and updated Memorandum of Understanding (MOU) with Human Services allows for extension of the popular SilverSneakers fitness program to all three recreation centers, providing close-to-home health and wellbeing for our aging neighbors
- Continued work in recreation fee structures to provide for a more sustainable Recreation Activity Fund and align subsidy use with Master Plan priorities to youth, community members with disabilities, and those with low-income
- Implemented key capital and operations recommendations of the 2015 Aquatics Feasibility Plan, including organizational realignment, addressed backlog and enhancements at the North Boulder Recreation Center natatorium, and developed concepts for the replacement of Scott Carpenter Pool (replacement scheduled, pending Capital Improvement Program (CIP) approval, for 2018)
- Completed the Recreation Facility Assessment, allowing for a data-driven asset management approach to maintaining these critical community assets
- Replaced the dated parks and recreation management software Class, with Active.net, facilitating business process improvements, including easier online registration for participants.
- Completed a business plan for the operations of the Boulder Reservoir. Initial implementation includes capital plans for site enhancements, operational adjustments to more efficiently provide rentals and special events
- Explored options (and potential partnerships) for space utilization at Flatirons Golf Course (from building demolition), Boulder Reservoir and Civic Area
- Completed major strategic plans including Urban Forest Management Plan and Recreation Facility Assessment
- Continued efforts in responding to Emerald Ash Borer (including community outreach efforts) including a new youth seedling program and implementation of the Knight Foundation grant funded 'Tree Debris to Opportunity' pilot project
- Created a succession plan for supervisors and employees 3-tiers down in the department
- Completed Job Category Analysis, identifying best practices for seasonal staff utilization and job description updates



Key Initiatives for 2017

- Continue to build community through improvements to the Civic Area as a result of the Community, Culture, and Safety tax
- Implement recommendations set forth in the Athletic Field Study
- Expand Child Care Assistance Program (CCAP) opportunities to additional locations
- Continue efforts with contractual program partners to expand scholarship opportunities
- Continue to expand customer service opportunities to camp participant's parents through on-line and bilingual camp forms
- Continue data-driven approach to address maintenance backlog and plan for parks and recreation facility enhancements using results of the 2015 General Maintenance and Management Plan (GMMP), 2015 Aquatics Feasibility Plan, 2016 Recreation Facility Assessment, and 2016 Urban Forestry Master Plan
- Develop additional enhancements to Financial Aid program, including streamlined enrollment with aligned community partners and exploration of a sliding scale discount program
- Develop business model for facilities to ensure sustainable, neighborhood- focused operations
- Develop a replacement fund for the department's extensive inventory of non-fixed assets/equipment
- Continue evaluation of recreation services to ensure proper life-cycle management, implementation of best practices in service delivery, and alignment with mission and desired subsidy targets
- Continue ongoing outreach with community partners, such as Boulder Housing Partners, Human Services, I Have a Dream Boulder County, and Boulder County, to promote access to services and the health and well-being of community members with low-income, reduce duplication of services, and address service gaps



Table 7-45: Parks and Recreation Significant Changes Between 2016 and 2017 Budget

	,	2016 Approved Budget	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND								
Lead Maintenance Position - Horticulture	\$	-	\$ 64,487	\$	64,487	-	1.00	1.00
Parks Operations Maintenance and Improvements		-	45,000		45,000	-	-	-
		-	-		-	-	-	
0.25 CENT SALES TAX FUND								
Continue Civic Area Activation	\$	103,367	\$ 150,625	\$	47,258	1.00	1.00	-
Marketing		34,409	73,282		38,873	0.50	0.75	0.25
Park Operations and Maintenance Improvements		-	60,500		60,500	-	-	-
Seasonal Employees Compensation Increase		-	10,000		10,000	-	-	_
RECREATION ACTIVITY FUND								
Maintenance Position - Boulder Reservoir	\$	-	\$ 15,548	\$	15,548	-	0.75	0.75
Silver Sneakers Classes		-	68,339		68,339	-	-	-
Water Safety Position - Boulder Reservoir		-	17,197		17,197	-	0.75	0.75
Increase Duration of Goats and Gardens Camp		-	22,560		22,560	-	-	-
Seasonal Employees Compensation Increase		-	10,000		10,000	-	-	-
Gymnastics Flyers (Competitive Program)		57,000	-		(57,000)	_	-	
Total Changes, Parks and Recreation				\$	342,762			2.75



Table 7-46: Parks and Recreation Department Detail

	2015	5 Actual	2016 Appr	roved Budget		Approved udget	Variance - 2016 Approved to 2017 Approved			
	Standard		Standard		Standard		Standard			
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount		
STAFFING AND EXPENDITURE	BY PRO	GRAM								
Administration										
Department Administration	17.12	\$ 2,614,643		\$ 2,860,649	21.12	\$ 3,315,089	0.25	\$ 454,440		
Subtotal	17.12	\$ 2,614,643	20.87	\$ 2,860,649	21.12	\$ 3,315,089	0.25	\$ 454,440		
Parks and Planning										
Athletic Field Maintenance	3.00	\$ 868,677	4.00	\$ 791,502	6.00	\$ 877,139	2.00	\$ 85,637		
Construction	5.00	391,432		340,556	5.00	308,724	_	(31,832)		
Forestry Operation	5.00	880,178	5.00	959,273	5.00	979,335	-	20,062		
Natural Resource Management										
(IPM, Water, Wetland, Wildlife)	4.00	350,160	2.00	306,650	2.00	350,627	-	43,977		
Park Operations and Maintenance	34.00	4,190,508	33.00	4,254,913	32.00	4,426,475	(1.00)	171,562		
Philanthropy, Volunteers,							, ,			
Community Events	0.50	193,724	2.00	210,347	3.00	412,148	1.00	201,801		
Planning	5.00	819,889	7.75	917,296	6.75	901,530	(1.00)	(15,766)		
Subtotal	56.50	\$ 7,694,568	58.75	\$ 7,780,537	59.75	\$ 8,255,978	1.00	\$ 475,441		
Do avantiava										
Recreation	2.00	ф 74.0E4	2.00	ф 75.000	2.00	¢ 64.000	(4.00)	ф (44.000 <u>)</u>		
Arts Programs and Services	3.08	\$ 74,051		\$ 75,000	2.00	\$ 64,000	(1.00)	\$ (11,000)		
Dance Programs and Services	1.78	112,098	1.73	105,000	-	-	(1.73)	(105,000)		
Golf Course Programs, Services and Maintenance	7.00	4 244 627	7.00	4 074 407	7.00	4 202 004		(0.046)		
	7.00 4.26	1,311,627		1,371,127	7.00 4.00	1,362,081 621,778	-	(9,046)		
Gymnastics Programs and Services Health and Wellness Programs	4.20	706,818	4.00	741,954	4.00	021,770	-	(120,176)		
and Services	3.28	714,140	3.00	768,885	3.00	788,551	_	19,666		
Pools, Aquatic Programs,	3.20	7 14, 140	3.00	700,003	3.00	700,551	-	19,000		
Services and Maintenance	3.14	1,246,740	5.00	1,412,014	5.00	1,461,987	_	49,973		
Recreation Center Operations and	0.14	1,240,140	0.00	1,412,014	3.00	1,401,507		40,070		
Maintenance	15.19	2,150,954	14.75	2,275,314	16.50	2,419,687	1.75	144,373		
Reservoir Programs, Services	10.10	2,100,001	11.70	2,270,011	10.00	2,110,001	10	111,070		
and Maintenance	3.43	960,732	3.00	864,663	5.50	1,031,435	2.50	166,772		
Sports Programs and Services	4.33	847,320		943,549	4.00	953,428	-	9,879		
Theraputic Recreation Program		0.1,020		0.0,0.0		000, .20		3,5. 5		
and Services	5.00	633,075	5.00	627,691	5.00	647,408	_	19,717		
Valmont City Park Programs,		,		,		- ,		-,		
Services and Maintenance	3.00	382,669	3.00	473,783	3.00	436,766	-	(37,017)		
Youth Recreation Opportunities	3.25	282,653	3.25	296,795	3.25	300,645	-	3,850		
Subtotal	56.73	\$ 9,422,875	56.73	\$ 9,955,775	58.25	\$10,087,766	1.52	\$ 131,991		



Table 7-46: Parks and Recreation Department Detail (Cont'd)

							Varia	
					-	proved	2016 App	
-	2015	Actual	2016 Appro	ved Budget	Bud	get	get 2017 Ap	
	Standard		Standard		Standard		Standard	
-	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
Capital Improvement Program, Interdepartmental Charges and Debt Service								
Capital Improvement Program	-	\$ 3,005,240	-	\$ 4,458,000	-	\$ 5,420,000	-	\$ 962,000
Capital Refurbishment Program	-	748,246	-	300,000	-	300,000	-	-
Cost Allocation	-	507,337	-	581,024	-	532,103	-	(48,921)
Interdepartmental Transfers	-	6,316	-	6,505	-	6,700	-	195
Debt Service		2,231,228	-	-	-	-	-	
Subtotal	-	\$ 6,498,367	-	\$ 5,345,529	-	\$ 6,258,803	-	\$ 913,274
Total	130.35	\$ 26,230,453	136.35	\$ 25,942,490	139.12	\$27,917,637	2.77	\$1,975,147
EXPENDITURE BY CATEGOR	Y							
Personnel		\$ 13,447,928		\$ 14,308,594		\$ 14,740,244		\$ 431,650
Operating		7,032,404		6,588,367		7,161,112		572,745
Interdepartmental Charges		513,653		587,529		596,281		8,752
Capital Improvement Program		3,005,240		4,458,000		5,420,000		962,000
Debt Service		2,231,228		-		-		-
Total		\$ 26,230,453		\$ 25,942,490		\$ 27,917,637		\$1,975,147
STAFFING AND EXPENDITUR	RE BY FUN	D						
General	36.50	\$ 4,610,341	36.50	\$ 4,698,952	37.50	\$ 4,738,886	1.00	\$ 39,934
Lottery	0.75	175,547	-	360,630		697,322		336,692
.25 Cent Sales Tax	28.87	8,446,934	33.62	7,274,025		7,981,452		707,427
Recreation Activity	55.73	10,039,996	57.73	10,414,920	59.25	10,918,674	1.52	503,754
Permanent Park and Recreation	8.50	2,456,583	8.50	2,443,963	8.50	3,231,303		787,340
Boulder Junction Improvement	-	501,053	-	750,000	-	350,000		(400,000)
	130.35	\$ 26,230,453	136.35	\$ 25,942,490	139.12	\$27,917,637	2.77	\$1,975,147

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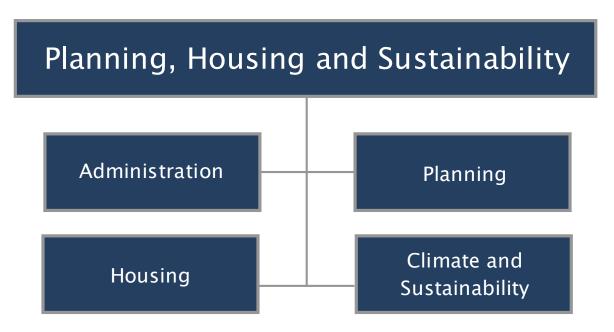
City of Boulder

Planning, Housing and Sustainability

2017 Annual Budget \$16,308,133

The mission of the Department of Planning, Housing and Sustainability is to "collaborate with our community and colleagues to create a truly great and sustainable city, worthy of its setting." The department does this by:

- Working with the Boulder community to articulate a shared vision for the city's future;
- Promoting long-term sustainability, resilience and community quality through comprehensive, strategic planning and application of the community's values and sustainability principles in guiding new development and redevelopment in the city;
- Preserving and providing safe, quality and affordable housing opportunities through collaborative regional and community planning, application of land use and regulatory tools, investment, and funding of programs;
- Engaging the community to promote education and action for community sustainability and resilience; and
- Supporting others in the city organization and community to carry out their mission in service of the community's planning, housing and sustainability goals.



Department Overview

Administration

 Administration provides administrative and financial services to both external and internal customers by administering and providing support to the department's programs and projects.



Department Overview (Cont'd)

Planning

- Comprehensive Planning leads planning and policy development projects and programs. It includes long range planning, historic preservation, and ecological planning. The division develops and implements the Boulder Valley Comprehensive Plan, prepares area plans and other special planning efforts, manages the historic preservation program, and coordinates both the urban wildlife management program and integrated pest management program.
- Development Review provides project review, zoning administration and enforcement services for the community and customers. Working with other work groups of the Planning and Development Services Center, the development review team helps ensure consistent application of city regulations and policies in both "by right" and discretionary review projects. The group also coordinates regular updates to the city's land use code and development regulations and oversees annexation processes.
- The City Design Team leads urban design and architecture for the city. This
 includes facilitating community dialogue and providing leadership to achieve design excellence in the city's built environment, acting as a technical urban design
 resource for the city, and playing a leadership role on special projects involving
 complex design issues.

Housing

- Community Investment utilizes city and federal resources in collaboration with partner organizations to increase and preserve the community's affordable housing stock, support the capital needs of nonprofit service providers, and ensure appropriate oversight and compliance monitoring of these investments.
- Homeownership serves the community by promoting and implementing affordable homeownership opportunities, helping to match qualified households with permanently affordable for-sale home opportunities and ensuring operation of the program in a manner consistent with city policies and community values.
- Planning and Policy leads initiatives to address community housing needs through community and stakeholder engagement; supportive policy, market and data analysis; and development of effective policies and programs, working in collaboration with Comprehensive Planning and others. The group also partners with Development Review to implement the city's inclusionary housing ordinance in new development and annexations and helps establish and monitor appropriate metrics to measure program success and effectiveness.



Department Overview (Cont'd)

Climate and Sustainability

- Climate Commitment leads collaborative processes with other departments and work groups as well as with the Boulder community to understand and respond to the challenge of climate change, and develop effective strategies to achieve deep reductions in local carbon emissions, guided by the long-term goal of 80% reduction in emissions (from 2005) by 2050.
- Energy Services works with Boulder businesses, residents and key partners to reduce energy use in the city through energy efficiency, conservation and sitebased renewable energy development, using a combination of education, incentives, technical assistance and regulatory requirements.
- Zero Waste works with key partners and the Boulder community as well as the city organization to reduce the generation of waste and divert reusable resources to the maximum extent possible, through a combination of policy development, education, incentives, investments in zero waste facilities, technical assistance and regulatory requirements.

Table 7-47: Planning, Housing and Sustainability Summary Budget

	_			-		
		2015		2016		2017
		Actual		Approved	-	Approved
STAFFING						
Administration		5.78		5.16		4.83
Planning		30.23		36.56		38.21
Housing		13.20		14.95		15.95
Climate and Sustainability		11.05		11.05		12.30
TOTAL STAFF	ING	60.26		67.72		71.29
EXPENDITURE						
Administration	\$	831,575	\$	682,916	\$	684,420
Planning	Φ	4,416,727	φ	4,306,672	φ	5,101,975
Housing		15,764,648		6,059,449		6,266,620
Climate and Sustainability		3,261,775		3,184,549		3,124,817
Cost Allocation and Transfers		741,709		741,977		1,130,302
TOTAL EXPENDIT	JRF \$	25,016,435	\$	14,975,562	\$	16,308,133
	· · · · ·	20,010,100	<u> </u>	1 1,01 0,002	<u> </u>	10,000,100
FUNDING						
General	\$	2,139,468	\$	2,424,513	\$	3,086,182
Planning and Development Services		5,015,882		4,533,878		5,151,440
Climate Action Plan		2,044,456		1,955,433		1,828,900
Affordable Housing		13,057,105		1,570,292		1,737,774
Community Housing Assistance Program		2,205,845		3,172,624		3,125,866
Community Development Block Grant		256,146		539,318		552,775
HOME Investment Partnership Grant		297,532		779,504		825,194
TOTAL FUND	ING \$	25,016,435	\$	14,975,562	\$	16,308,133



2016 Accomplishments

- Development Review. In collaboration with Public Works, completed reviews for a number of significant new developments, including Site Reviews for 2490 Junction Place (The Commons); "S'PARK" in Boulder Junction; 3000 Pearl (The Reve); 4525 Palo Parkway (BHP/Habitat for Humanity); 4403 Broadway (Blue Spruce Auto site); and 2560 28th Apartments; as well as Concept Reviews for the McKenzie Junction property at 3600 Highway 119; 96 Arapahoe; 4801 Riverbend (BCH Mental Health Services); 350 Ponca Place (Frasier Meadows); and 3200 Bluff (The Commons II).
- Form Based Code. Completed and adopted a Form Based Code pilot for the Boulder Junction Area.
- **Design Guidelines.** Completed revision and adoption of the General Design Guidelines and Downtown Urban Design Guidelines.
- **Development Inspections.** Launched a new zoning/architectural inspection process to ensure that projects are being built in accordance with their approvals.
- Boulder Valley Comprehensive Plan Update. Completed significant work for the Boulder Valley Comprehensive Plan update, including subcommunity fact sheets, jobs and housing forecasts, trends report, 3D story mapping and model, and community profile. Continued community engagement, including citywide events and multiple local listening sessions. Conducted a random sample survey resulting in 900+ responses. Developed land use scenarios and updated policies around key focus areas and community goals. Prepared to conduct a second random sample survey about more targeted land use and policy topics in fall 2016. Completed analysis and recommendations of public land use requests. Managed site suitability analysis for CU South and potential land use changes.
- **Development Fees and Excise Taxes.** Completed options analysis, community engagement and recommendations for a comprehensive update to the city's development-related impact fees and excise taxes.
- Alpine-Balsam Site Redevelopment. Began long range planning and community engagement for "A Boulder Community Project: Alpine-Balsam" (formerly the Boulder Community Hospital), leading to development of an urban design framework and guiding principles for the site.
- MetroLab Network. Developed an MOU with the University of Colorado to join the national MetroLab Network, partnering to engage CU faculty and students in planning and action initiatives (with initial focus on the Alpine-Balsam project).
- **EcoDistricts.** Co-host of the National EcoDistricts Summit in September 2016, including a design charrette with invited experts to explore the potential application of EcoDistrict principles in the planning and implementation of the Alpine-Balsam site and Civic Area.
- Capital Planning. Coordinated the 2017–2022 Capital Improvement Plan process.
- **Growing Up Boulder.** Continued to collaborate with CU and other partners to support young people's participation in community planning, with focus on the Civic Area, Alpine-Balsam, and the BVCP.



- Historic Preservation. Supported 12 monthly Landmarks Board meetings, three study sessions, and 50 design review committee meetings; supported landmark designation of 4 properties (8 applications pending); received 180 Landmark Alteration Certificate Applications; received 136 demolition permit applications. Also continued Historic Preservation Plan implementation, including community outreach, website improvements, a lecture series, Heritage Roundtable Ceremony, work with schools, and completion of grant funded Historic Resource Survey Plan.
- **Urban Wildlife Management.** Continued implementation of bear resistant trash containers; and worked interdepartmentally to assess and address prairie dog relocation priorities (Urban Wildlife Management Plan).
- Integrated Pest Management. Continued to advance the mosquito control program to protect public health with an ecologically-sound approach to identify mosquito activity in hotspot locations; revised the pesticide assessment process; and provided major public education and outreach about pollinator health with community partners through Pollinator Appreciation Month.
- Commercial Energy Efficiency. Published City Manager Rules and began implementation of the Boulder Building Performance Ordinance, requiring energy rating and reporting and energy efficiency for large commercial and industrial buildings. Revised the Building Performance Ordinance to address concerns of large industrial customers. This included benchmarking energy use in all city buildings larger than 5,000 sf; new rebates; new support resources and programs; advisor training; and assistance for affected building owners. Achieved 100% compliance for the first year of rating and reporting energy use for all buildings larger than 50,000 square feet.
- EnergySmart. Issued 60 Commercial EnergySmart rebates, resulting in 510,000 kWh of deemed energy savings; and 250 Residential EnergySmart rebates, resulting in 180,000 KWhs and 38,000 Therms of deemed energy savings.
- SmartRegs. Hit key milestones, including completed audits of nearly 70 percent of all licensed rental units, with over 52 percent compliant. Also, with Public Works, continued implementation of the Quality Assurance Program for rental housing inspection and licensing, and completed an evaluation of program fees.
- Solar Energy. Collaborated with Boulder County on a Solar Benefits Boulder County commercial solar grant program, that has issued two rounds of funding, which will result in over 800 kW of solar PV installed in the city. Also received a Boulder County Sustainability Grant for developing a community wide solar strategy.
- **Electric Vehicle Charging Stations.** Provided supplemental grant funding, in partnership with Boulder County and the Regional Air Quality Council, to install six new electric vehicle charging stations within the city.



- Climate Commitment Analysis and Outreach. Refined the Climate Commitment Tool to better project energy and emissions savings for current and planned programs out to 2050, and launched a community engagement process related to the proposed new Climate Commitment Goal. Also completed the 2015 Greenhouse Gas (GHG) inventory and provided a summary of the results and the city's progress compared to 2005 baseline (anticipated for fourth quarter 2016).
- **Climate Commitment Goals and Targets.** Brought long term and interim goals and targets to council, which were formally adopted.
- Energy Codes. Developed a long term strategy and near-term code updates as key steps toward achieving Net Zero Energy Codes by 2031.
- Thermal Decarbonization Strategy. Completed analysis and strategy development to transition off of natural gas in single family detached homes (in collaboration with San Francisco with funding from the Carbon Neutral Cities Alliance). Also developed a five city collaboration to explore implementation of a market-based thermal decarbonization strategy utilizing outcomes from the CNCA grant project.
- Energy System Transformation. Developed a planning method to evaluate energy system transition options as part of sub-community planning, in collaboration with Seattle and Minneapolis with funding from the Carbon Neutral Cities Alliance.
- Energy Resilience Pilot. Developed an energy resilience assessment and strategy for the 63rd St Water Treatment plant and conducted an RFP to solicit project proposals for implementing the key features of the resilience plan (with a \$380,000 DOE grant).
- Sustainability Dashboard. Contributed to the Environmentally Sustainable section of the citywide dashboard, and developed metrics and data to measure performance for Climate + Sustainability Division programs (anticipated fourth quarter 2016).
- Climate Preparedness. Coordinated the organization-wide Climate Change Preparation Initiative, including work with five action teams to develop proposed emissions reduction strategies in the major city emissions categories
- Zero Waste. Began implementation of new "Universal Zero Waste" requirements, providing compliance advising services to 530 businesses; full zero waste advising services to 174 businesses; distribution of 10,000 city-designed zero waste signs and toolkits; a new web portal at www.ZeroWasteBoulder.com; and \$130,594 in start-up rebates and enclosure expansion grants. Began use of new software to track life-cycle emissions from waste diversion, with additional enhancements to improve data accuracy, including capture of "reuse" data (fourth quarter 2016). Revamped permitting process for special events to meet Universal Zero Waste requirements. Began strategic planning for additional zero waste activities on city's property at 6400 Arapahoe Ave. Completed deepdive advising and broad-based zero waste education to over 100 multi-family complexes.



- Housing Boulder. Continued to facilitate the Housing Boulder process, consistent with the council-approved 2015/2016 action plan, including completion of a Middle Income Housing Study and launch of a Middle Income Housing Strategy working group that resulted in City Council adopting new goals, tools and funding priorities. Also began work on the 1:1 ordinance to encourage economic diversity of housing.
- Mobile Homes. Completed the West Four Mile creek planning grant work, including a resident oriented design charrette and conversation about the future of Ponderosa mobile home park. Also provided \$57,000 to support the Long's Peak mobile home maintenance program.
- 30th and Pearl Options Analysis. Completed analysis and options for affordable housing and mixed income, mixed use development on the city-owned property at 30th and Pearl.
- Achieving the 10% Goal. Surpassed 3,300 affordable housing units on the way to the city's adopted goal of ten percent of the city's residences being permanently affordable to low- and moderate- income households.
- Affordable Housing Investments. Facilitated review of 13 funding applications, resulting in the awarding of \$13 million in local and federal resources to support the creation and preservation of affordable housing and community development capital improvements.
- **Preservation.** Worked with partners to convert 238 market-rate affordable rental units to permanently affordable through acquisition and deed restriction and facilitated their rehabilitation. Also facilitated rehabilitation of two historic buildings at 210 Arapahoe for permanently affordable homeownership.
- **Inclusionary Housing.** Applied IH requirements to secure three for-sale single family homes; continued negotiations for 38 condos; collected \$2.6M in cash-in-lieu contributions; and began process to secure the first IH land donation.
- Affordable Homeownership. Provided Solution grants for 13 permanently affordable owners to assist with down payment and closing costs. And transferred ownership of 40 units from households moving on from the program to new households in need of affordable housing.

Key Initiatives for 2017

- **Design Excellence.** Continue work on the Design Excellence initiative, including implementation of the form based code as well as related code changes and development process improvements as prioritized by City Council in 2014 and based on further direction at the 2015 Council retreat.
- Boulder Valley Comprehensive Plan. Complete the major update to the Boulder Valley
 Comprehensive Plan to address focused topics (i.e., housing, climate and resilience,
 community benefit, subcommunity planning), improve usability of the plan, include 3D
 interactive mapping, improve metrics and data services, address future priorities for
 subcommunity and area planning, and include resilience policies, incorporate land use
 changes.



Key Initiatives for 2017 (cont'd)

- Alpine-Balsam Redevelopment. Continue long range planning for a Boulder Community Project: Alpine-Balsam property.
- Area/Subcommunity Planning. Begin area planning based on council direction.
- Uni Hill Revitalization. Continue National Register process for University Hill Commercial District.
- **Development-related Impact Fees and Excise Taxes.** Implement the city's fee structures appropriately based on analysis and council direction from 2016.
- **Energy Codes.** Work with Public Works to complete the near-term update of the city's energy codes, develop supporting resources and training materials, and implement measures to improve compliance with the codes.
- Climate Commitment. Work with community organizations and partners to launch a community-based action campaign related to Boulder's Climate Commitment. Continue to work across the city organization to reduce emissions in 5 major emissions areas.
- Climate Action Plan. Begin to develop a strategy (out to 2050) to reach the city's Climate Commitment goals and interim targets, including five and ten-year action plans.
- Local Energy Impact Fund. Develop a local fund, designed to allow marijuana businesses to comply with the city's renewable energy requirements, in partnership with Boulder County.
- **Boulder Energy Challenge:** Launch the second round of this program, to fund local projects that will reduce the community's greenhouse gas emissions.
- **Zero Waste.** Complete implementation of new Zero Waste requirements, including tracking, enforcement, assistance, communications and exemption processes.
- **6400 Arapahoe Avenue:** Council consideration of options for future development at 6400 Arapahoe Avenue to support reuse and recycling.
- Housing Boulder. Begin the implementation of the Middle Income Housing Strategy. Complete work on the 1:1 replacement ordinance. Complete an Affordable Housing Benefit Ordinance. Complete a five-year strategy to exceed the 10% affordable housing goal by 2021. Complete updates to Inclusionary Housing Ordinance. Develop policies to guide rehabilitation of existing market rate buildings for affordable housing.
- **Mobile Homes.** Develop an infrastructure strategy for mobile home parks, and take additional action to address mobile home issues.
- Site Specific Housing Opportunities. Take next steps toward development of city-owned property at 30th and Pearl. Complete acquisition of the area II portion of 5678 Baseline, the "Coleman" property, and initiate site planning.



Table 7-48: Planning, Housing and Sustainability Significant Changes
Between 2016 and 2017 Budget

	Ap	2016 proved sudget	A	2017 Approved Budget		Total Change	2016 FTE	2017 FTE	FTE Change
AFFORDABLE HOUSING FUND									
Housing Strategy	\$	-	\$	141,500	\$	141,500	-	1.00	1.00
GENERAL FUND									
Communications Specialist II Position - Extend Fixed-									
Term for Two Years	\$	41,091	\$	43,000	\$	1,909	0.50	0.50	-
Employee Conservation Coordinator		60,857		60,857		-	0.25	0.75	0.50
Planner I Position - Extend Fixed-Term for Two Years		69,733		76,000		6,267	1.00	1.00	-
Zero Waste Compliance Assistant		-		-		-	-	1.00	1.00
Climate Commitment Implementation		-		50,000		50,000	-	-	-
Central Boulder Long-Term Planning - Civic Area East									
Bookend Planning		-		213,900		213,900	-	-	-
Central Boulder Long-Term Planning - Alpine Balsam				040.000		040.000			
Site Planning CLIMATE ACTION PLAN (CAP) TAX FUND		-		210,900		210,900	-	-	-
Communications Specialist II Position - Extend Fixed-									
Term for Two Years	\$	41,091	\$	43,000	\$	1,909	0.50	0.50	
PLANNING AND DEVELOPMENT SERVICES			Ψ	45,000	Ψ	1,303	0.30	0.50	_
Code Assessment	\$	O) I OND	\$	150,000	\$	150,000			
Central Boulder Long-Term Planning - Sr. Project	φ	-	Ψ	130,000	ψ	130,000	-	_	-
Manager Extend Fixed-Term for Two Years		119,806		124,000		4,194	1.00	1.00	_
manager Exterior Fixed Territor Two Fears		110,000		12 1,000		1,101	1.00	1.00	
Central Boulder Long-Term Planning - Administrative									
Specialist II Extend Fixed-Term for Tw o Years		52,783		55,000		2,217	1.00	1.00	-
Central Boulder Long-Term Planning - Civic Area East									
Bookend Planning		-		50,000		50,000	-	-	-
Landlink Development and Information Tracking									
System Replacement Project - Extend Fixed Term for									
Two-Years		-		26,000		26,000	-	0.34	0.34
Public Works Project Coordinator - Extend Fixed-		40.00=		40.000		05.	2.05	0.65	
Termfor Two Years		10,207		10,888		681	80.0	0.08	-
Total Changes, Plannning, Housing, and Sustainability					\$	859,477			2.84
Sustainability					Ф	009,477			2.04



Table 7-49: Planning, Housing and Sustainability
Department Detail

	201	2015 Actual			App	oroved get		App	oroved get	Variance - 2016 Approved to 2017 Approved			
	Standard			Standard			Standard			Standard			
	FTE		Amount	FTE		Amount	FTE		Amount	FTE	1	Amount	
STAFFING AND EXPENDITUR	E BY PRO	GR	AM										
Administration													
Department Administration	4.78	\$	698,031	4.83	\$	642,460	4.83	\$	684,420	-	\$	41,960	
Flood Program	1.00		133,544	0.33		40,456				(0.33)		(40,456)	
Subtotal	5.78	\$	831,575	5.16	\$	682,916	4.83	\$	684,420	(0.33)	\$	1,504	
Planning													
Comprehensive Planning	7.28	\$	1,315,301	11.45	\$	1,390,117	10.60	\$	1,729,325	(0.85)	\$	339,208	
Ecological Planning	1.46	Ψ	213,206	1.46	Ψ	212,997	1.46	Ψ	244,412	(0.00)	Ψ	31,415	
Historic Preservation	2.17		316,889	2.17		269,946	2.17		297,058	-		27,113	
Building Permit Plan Review and	2.17		310,009	2.17		209,940	2.17		297,036	-		21,113	
Issuance (Zoning Compliance)	7.39		928,882	7.39		876,991	7.39		939,229	_		62,238	
Building Permit Site Inspection	1.01		147,784	1.01		154,896	1.01		164,545	_		9,649	
Development Review	8.57		1,151,491	10.73		1,120,630	11.73		1,343,592	1.00		222,961	
Zoning Administration and	0.37		1, 151,491	10.73		1,120,030	11.73		1,343,392	1.00		222,901	
Enforcement	0.82		119,746	0.82		96,339	0.82		100,916	_		4,577	
Base Map Data Maintenance	0.24		35,048	0.24		28,197	0.24		29,536	_		1,340	
GIS Services	0.42		61,333	0.42		46,044	0.42		51,689	_		5,644	
Engineering Permits	0.64		93,460	0.64		77,791	0.64		78,764	-		972	
Rental Housing/Short Term Rental			-										
Licensing	0.23		33,587	0.23		32,722	1.73		122,908	1.50		90,186	
Subtotal	30.23	\$	4,416,727	36.56	\$	4,306,672	38.21	\$	5,101,975	1.65	\$	795,303	
Housing Affordable Housing Planning /													
Development Review / Project													
Management	3.34	\$	1,174,975	5.44	\$	624,330	6.64	\$	801,327	1.20	\$	176,997	
Asset Management and Monitoring	2.84	Ψ	138,551	2.72	Ψ	273,589	2.66	Ψ	282,879	(0.06)	Ψ	9,290	
Community Development	1.84		138,551	2.72		273,589	2.66		282,879	(0.06)		9,290	
Funding: Housing	1.84		14,076,288	-		4,436,115	-		4,460,853	- '		24,738	
Homeow nership Programs	3.34		236,283	4.08		451,826	3.99		438,682	(0.09)		(13,144)	
Subtotal	13.20	\$	15,764,648	14.95	\$	6,059,449	15.95	\$	6,266,620	1.00	\$	207,171	
Climate and Sustainability													
City Organization Sustainability	0.25	Ф	77,749	0.25	\$	103,205	0.75	\$	126,971	0.50	\$	23,766	
Energy Efficiency and	5.25	φ	1,945,995	5.25	φ	1,839,877	5.00	φ	1,772,240	(0.25)	φ	(67,638)	
Waste Reduction	5.55		1,238,030	5.55		1,241,467	6.55		1,225,606	1.00		(15,861)	
Subtotal	11.05	\$	3,261,775	11.05	\$	3,184,549	12.30	\$	3,124,817	1.25	\$	(59,733)	
Oaat Allagation and Town for													
Cost Allocation and Transfers Cost Allocation and Transfers		ф	7/1 700		ф	7//1 077		φ	1 120 202		φ	200 205	
Cost Allocation and Transfers Subtotal		<u>\$</u>	741,709 741,709		<u>\$</u>	741,977 741,977		<u>\$</u>	1,130,302 1,130,302		\$ \$	388,325 388,325	
Subiolai		Ψ	171,709		Ψ	171,311		Ψ	1,100,002		Ψ	000,020	
Total	60.26	\$	25,016,435	67.72	\$	14,975,562	71.29	\$	16,308,133	3.57	\$	1,332,571	



Table 7-49: Planning, Housing and Sustainability Department Detail (Cont'd)

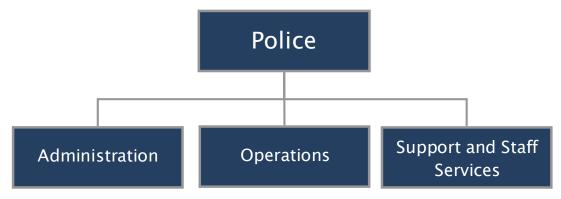
										Varia	ıce	-	
				2016			2017 A	• •		2016 Approved to			
	2015	A	ctual	Budget			Bu	t	2017 Approved				
	Standard			Standard			Standard			Standard			
	FTE		Amount	FTE		Amount	FTE	Δ	mount	FTE	Ar	nount	
EXPENDITURE BY CATEGORY	(
Personnel		\$	6,101,277		\$	6,905,609		\$	7,403,871		\$	498,263	
Operating			18,014,747			7,127,315			7,563,159			435,844	
Interdepartmental Charges			158,702			200,661			210,800			10,139	
Other Financing			741,709			741,977			1,130,302			388,325	
Total		\$	25,016,435		\$	14,975,562		\$	16,308,133		\$	1,332,571	
STAFFING AND EXPENDITUR	E BY FUNI)											
General	10.40	\$	2,139,468	12.73	\$	2,424,513	15.65	\$	3,086,182	2.92	\$	661,669	
Planning and Development Services	32.41		5,015,882	35.79		4,533,878	36.44		5,151,440	0.65		617,562	
Climate Action Plan	5.25		2,044,456	5.25		1,955,433	4.75		1,828,900	(0.50)		(126,533)	
Affordable Housing	4.95		13,057,105	6.38		1,570,292	7.63		1,737,774	1.25		167,483	
Community Housing Assistance	4.95		2,205,845	5.07		3,172,624	4.82		3,125,866	(0.25)		(46,758)	
Community Development Block	1.30		256,146	1.25		539,318	1.00		552,775	(0.25)		13,457	
HOME Investment Partnership Gran	t 1.00		297,532	1.25		779,504	1.00		825,194	(0.25)		45,691	
Total	60.26	\$	25,016,435	67.72	\$	14,975,562	71.29	\$	16,308,133	3.57	\$	1,332,571	

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City of Boulder Police

2017 Annual Budget \$34,760,055

The mission of the Boulder Police Department is very simple: Working with the community to provide service and safety. The mission entails a full range of services which includes but is not limited to crime prevention, enforcement, security, investigations, management of public disorder and quality of life issues, emergency and disaster response, and training.



Department Overview

Administration

 Administration includes the Police Chief and support staff. Administration provides leadership, management and direction, sets policy, manages the budget, coordinates planning and department initiatives, and works with staff to set the vision, values, and philosophies of the organization.

Operations

• The Operations Division is responsible for the enforcement and investigative functions of the Department. It consists of four primary Sections, each of which consists of specific work units. The four Sections are Traffic and Administration, Watch I (Dayshift Patrol), Watch II & III (Afternoon and Evening Patrol), and Investigations (Detectives). This division provides all the uniformed patrol officers who patrol the city and respond to calls for service, Hill and Mall officers, as well as detectives who investigate unsolved crimes. Our Community Services Unit, School Resource Officers, Animal Control Unit, Homeless Outreach Team, and Code Enforcement Unit also work out of this division.

Support and Staff Services

The Support and Staff Services Division provides all support to Operations, maintains the internal operations of the Department, and provides the non-enforcement services to the public. This Division consists of five primary Sections: Financial and Facility Services; Property and Evidence; Records Services; Communications (Dispatch); and Training and Personnel.

243



Table 7-50: Police Summary Budget

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Administration	7.00	6.00	6.00
Operations	204.00	207.00	207.00
Support and Staff Services	77.00	77.89	78.89
TOTAL STAFFING	288.00	290.89	291.89
EXPENDITURE			
Administration	\$ 1,425,686	\$ 1,109,563	\$ 1,142,850
Operations	23,668,829	24,435,479	24,904,193
Support and Staff Services	7,907,030	8,492,186	8,713,012
TOTAL EXPENDITURE	\$ 33,001,545	\$ 34,037,228	\$ 34,760,055
FUND			
General	\$ 33,001,545	\$ 34,037,228	\$ 34,760,055
TOTAL FUNDING	\$ 33,001,545	\$ 34,037,228	\$ 34,760,055

2016 Accomplishments

- Hired a diverse group of three police officer candidates. The increase of two officers, in overall staffing, will help with the increase in calls for service and service demands from the community.
- The creation of the Homeless Outreach Team. This team of two officers will focus on engaging and building relationships with our unhoused community members.
- Continue to provide more police coverage, through overtime, in areas that have seen an increase in calls for service. These areas include the Library, Pearl Street Mall, the Hill, and the Municipal Campus.
- The addition of one Code Enforcement officer hired to help with the expansion of the bear protection zone.
- Completed the acquisition of the new Records Management System (RMS). Implementation of the new RMS system is in process with expected go-live in the 2nd quarter of 2017. The new RMS will provide more powerful data management through crime analysis; and allow public access of crime statistics, and crime mapping. It will provide a more efficient direct entry of data, traffic accident integration, better property and evidence management, and more interoperability.
- The False Alarm Ordinance will help reduce the frequency of false alarms, their associated costs to the city, and help establish reasonable expectations of alarm users and alarm businesses.



Key Initiatives for 2017

- The addition of one Administrative person to help with the management and storage of body worn camera and in-car video systems. Recordings from these cameras are considered evidence and must be made available to prosecutors and defense counsel in a timely manner.
- Completion of the assessment of the existing Radio Infrastructure and the recommendations for the system moving forward. This could include upgrading the radio infrastructure to a new industry standard narrow band communication system. Conversion will include both Fire and Police frequencies along with other City agencies that use the current radio system.
- Usage of the new RMS system, to include data collection for individuals stopped or contacted by officers.
- Implementation of the new alarm ordinance, to include acquisition of a third party vendor to manage the administrative responsibilities of the program.

Table 7-51: Police Significant Changes
Between 2016 and 2017 Budget

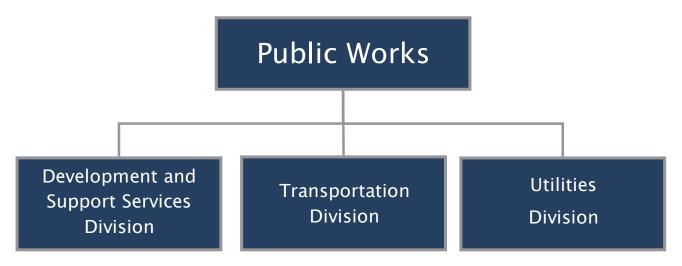
	2016 Approved Budget		2017 pproved Budget	Total change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND							
Administrative Specialist II - Body-Worn Camera							
Program	\$	-	\$ 59,821	\$ 59,821	-	1.00	1.00
Total Changes, Police				\$ 59,821			1.00



Table 7-52: Police Department Detail

	2015	Actual		Approved udget		Approved udget	Variance - 2016 Approved to 2017 Approved			
	Standard FTE	Amount	Standard	Amount	Standard FTE	Amount	Standard FTE	Amount		
	FIE	Amount	FTE	Amount	FIE	Amount	FIE	Amount		
STAFFING AND EXPENDITUR	E BY PROG	RAM								
Administration										
Department Administration	7.00	\$ 1,425,686	6.00	\$ 1,109,563	6.00	\$ 1,142,850	-	\$ 33,287		
Subtotal	7.00	\$ 1,425,686	6.00	\$ 1,109,563	6.00	\$ 1,142,850	-	\$ 33,287		
Operations										
Accident Report Specialists	4.25	\$ 357,103	4.25	\$ 379,558	4.25	\$ 390,945	-	\$ 11,387		
Animal Control	6.00	603,845	6.00	510,759	6.00	526,082	-	15,323		
Code Enforcement	5.00	381,671	6.00	466,660	6.00	480,660	-	14,000		
Community Police Center	2.25	146,263	2.25	266,217	2.25	274,203	-	7,986		
Crime Analysis Unit	2.00	179,140	2.00	176,782	2.00	182,085	-	5,303		
Crime Lab	3.00	264,219	3.00	302,973	3.00	312,062	-	9,089		
Crime Prevention	3.25	452,519	3.25	464,171	3.25	478,096	-	13,925		
DUI Enforcement	1.00	99,445	1.00	133,021	1.00	138,342	-	5,321		
General Investigations	8.75	1,649,403	8.75	1,181,712	8.75	1,217,163	-	35,451		
Hill Unit	7.25	1,219,342	7.25	761,111	7.25	783,944	-	22,833		
Major Crimes Unit	10.25	912,700	10.25	1,448,549	10.25	1,492,005	-	43,456		
Mall Unit	8.50	555,068	8.50	877,307	8.50	903,626	-	26,319		
Narcotics	4.00	713,045	4.00	537,013	4.00	553,123	-	16,110		
Patrol Watches I, II and III	93.25	10,960,448	95.25	11,141,608	95.25	11,253,024	-	111,416		
Photo Enforcement	8.00	1,148,409	8.00	1,264,812	8.00	1,277,460	-	12,648		
School Resource Officers	5.75	747,129	5.75	680,331	5.75	687,134	-	6,803		
Special Enforcement Unit	2.00	106,223	2.00	206,425	2.00	228,902	-	22,477		
Special Events Response	0.75	223,169	0.75	107,116	0.75	110,330	-	3,214		
Specialized Investigations	9.00	914,627	9.00	1,181,712	9.00	1,217,163	-	35,451		
Target Crime Team	4.00	315,851	4.00	571,287	4.00	588,426	-	17,139		
Traffic Enforcement	15.75	1,719,210	15.75	1,776,355	15.75	1,809,418	-	33,063		
Subtotal	204.00	\$ 23,668,829	207.00	\$24,435,479	207.00	\$ 24,904,193	-	\$ 468,714		
Support and Staff Services										
Police and Fire Communications										
Center	32.00	\$ 2,700,685	33.00	\$ 3,125,323	34.00	\$ 3,185,143	1.00	\$ 59,820		
Facility and Building Maintenance	7.25	692,389	7.14	933,151	7.14	961,146	-	27,995		
Financial Services	4.00	1,596,474	4.00	1,217,857	4.00	1,254,393	-	36,536		
Personnel	1.75	407,339	1.75	323,116	1.75	332,809	-	9,693		
Property and Evidence	5.25	592,799	5.25	675,965	5.25	696,244	-	20,279		
Records Management	21.75	1,244,171	21.75	1,476,668	21.75	1,520,968	-	44,300		
Training	3.25	510,452	3.25	600,071	3.25	618,073	-	18,002		
Victim Services	1.75	162,721	1.75	140,035	1.75	144,236	-	4,201		
Subtotal	77.00	\$ 7,907,030	77.89	\$ 8,492,186	78.89	\$ 8,713,012	1.00	\$ 220,826		
Total	288.00	\$ 33,001,545	290.89	\$ 34,037,228	291.89	\$ 34,760,055	1.00	\$ 722,827		
		, , , , , , , , , , , , , , , , , , , ,		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		, , , , , , , , , , , , , , , , , , , 		, , , , , , , , , , , , , , , , , , , ,		
EXPENDITURE BY CATEGORY										
Personnel		\$ 27,752,868		\$29,139,044		\$ 29,546,047		\$ 407,003		
Operating		3,399,777		1,664,199		2,780,804		1,116,605		
Interdepartmental Charges		1,848,900		2,283,985		2,433,204		149,219		
Capital		·		950,000		-		(950,000)		
Total		\$ 33,001,545		\$34,037,228		\$ 34,760,055		\$ 722,827		
STAFFING AND EXPENDITURE	E BY FUND									
		£ 22 004 545	200.00	¢ 24 027 000	204.00	¢ 24.760.055	4.00	¢ 700.007		
General Total	288.00	\$33,001,545	290.89	\$34,037,228	291.89	\$ 34,760,055	1.00	\$ 722,827 \$ 722,827		
iotai	288.00	\$ 33,001,545	290.89	\$ 34,037,228	291.89	\$ 34,760,055	1.00	\$ 722,827		

City of Boulder
Public Works
2017 Annual Budget
\$139,577,099



Department Overview

Development and Support Services (DSS) Division

 DSS includes administration, information resources, building construction and code enforcement, development review for public works, fleet services, and Facilities & Asset Management (FAM).

Transportation Division

• Transportation includes administration, airport, planning & operations (including GO Boulder, traffic engineering and safety), project management, and transportation maintenance.

Utilities Division

 Utilities includes administration, planning and project management, distribution and collection system maintenance, water resources and hydroelectric, water treatment, wastewater treatment, and water quality environmental services.



Table 7-53: Public Works Summary Budget

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Development and Support Services	82.71	83.20	20 87.52
Transportation	70.34	71.34	34 73.59
Utilities	166.92	167.82	32 168.87
TOTAL STAFFING	319.97	322.30	329.98
EXPENDITURE			
Development and Support Services \$	21,760,272	\$ 27,257,777	77 \$ 29,109,698
Transportation	37,569,135	35,501,140	40 38,892,510
Utilities	58,331,456	90,534,864	71,574,892
TOTAL EXPENDITURE \$	117,660,863	\$ 153,293,780	30 \$ 139,577,099
FUND			
General \$	6,056,827	\$ 6,778,68	31 \$ 7,250,122
Capital Development	117,197	61,052	52 2,206,700
Planning and Development Services	5,968,066	6,304,45	55 7,227,048
.25 Cent Sales Tax	446,450	450,262	62 450,262
Airport	559,244	461,925	25 432,040
Transportation	35,468,085	33,824,61	11 36,101,318
Transportation Development	576,355	1,200,614	1,545,109
Transit Pass General Improvement District	24,497	15,532	32 16,308
Boulder Junction Improvement	1,091,057	75,000	00 608,724
Lottery	2,066	127,27	75 151,067
Water Utility	31,789,220	58,901,788	34,564,585
Wastew ater Utility	17,247,104	19,555,218	18 23,443,164
Stormw ater/Flood Management Utility	9,069,601	11,764,882	32 13,245,202
Fleet	5,842,312	9,081,93	7,693,346
Equipment Replacement	350,122	638,192	92 519,582
Facility Renovation and Replacement	3,052,660	4,052,362	62 4,122,522
TOTAL FUNDING \$	117.660.863	\$ 153,293,780	



Table 7-54: Public Works Department Detail

Personnel Pers		201	5 Actual		Approved udget		Approved audget	2016 A	iance - pproved to
PTE			Actual		uuget		uuget		-рргочец
Divisions (non-administrative) Development and Support Services 82.71 \$21,760,272 83.20 \$27,257,777 87.52 \$29,109,698 4.32 \$1,851,921 \$1,777 \$1,777,97			Amount		Amount		Amount		Amount
Divisions (non-administrative) Development and Support Services 82.71 \$21,760,272 83.20 \$27,257,777 87.52 \$29,109,698 4.32 \$1,851,921 \$1,777 \$1,777,97									
Development and Support Services 8.2.71 \$ 21,760.272 83.20 \$ 27,257.777 87.52 \$ 29,109.698 4.32 \$ 1,851.921 Transportation 166.92 58,331,456 167.82 90,534.864 168.87 71,574.892 1.05 (18,959.972) 319.97 \$117,660,863 322.36 \$153,293,780 329.98 \$139,577.099 7.62 \$ (13,976,851 1.05 1.0	STAFFING AND EXPENDITURE	BY PROC	GRAM						
Transportation Tran	Divisions (non-administrative)								
Total 166.92 58,331,456 167.82 90,534,864 168.87 71,574,892 1.05 (18,959,972) 319.97 \$117,660,863 322.36 \$153,293,780 329.98 \$139,577,099 7.62 \$(13,716,681) Total \$27,872,872 \$28,849,739 \$30,247,326 \$1,397,587 \$0,000 \$1,397,587 \$0,000 \$1,397,587 \$0,000 \$1,397,587 \$0,000 \$1,397,587 \$0,000 \$1,397,587 \$1,397,599 \$1,397,199 \$1,	Development and Support Services	82.71	\$ 21,760,272	83.20	\$ 27,257,777	87.52	\$ 29,109,698	4.32	\$ 1,851,921
Parsonnel	Transportation	70.34	37,569,135	71.34	35,501,140	73.59	38,892,510	2.25	3,391,370
Parsonnel	Utilities	166.92	58,331,456	167.82	90,534,864	168.87	71,574,892	1.05	(18,959,972)
Personnel \$ 27,872,872 \$ 28,849,739 \$ 30,247,326 \$ 1,397,587	Total	319.97	\$117,660,863	322.36	\$153,293,780	329.98	\$139,577,099	7.62	
Personnel \$ 27,872,872 \$ 28,849,739 \$ 30,247,326 \$ 1,397,587	EVENDITURE BY CATECORY								
Operating Interdepartmental Charges 36,196,487 42,950,632 36,934,215 (6,016,417) Capital Capital 6,108,532 5,822,419 5,959,479 137,060 Capital Capital 30,011,670 54,096,272 44,632,912 (9,463,360) Debt Service Other Financing Total 5,986,960 6,413,437 7,554,462 1,141,025 STAFFING AND EXPENDITURE BY FUND STAFFING AND EXPENDITURE BY FUND General 16,24 \$ 6,056,827 16,58 6,778,681 21,09 \$ 7,250,122 4.51 \$ 471,441 Capital Development Povelopment Discription Support S	EXPENDITURE BY CATEGORY								
Interdepartmental Charges	Personnel		\$ 27,872,872		\$ 28,849,739		\$ 30,247,326		\$ 1,397,587
Capital 30,011,670 54,096,272 44,632,912 (9,463,360) Debt Service 11,484,342 15,161,281 14,248,705 (912,576) Total \$117,660,863 \$153,293,780 \$139,577,099 \$(13,716,681) \$\$\$\$ STAFFING AND EXPENDITURE BY FUND \$	Operating		36,196,487		42,950,632		36,934,215		(6,016,417)
Debt Service Other Financing	Interdepartmental Charges		6,108,532		5,822,419		5,959,479		137,060
Debt Service Other Financing	Capital		30,011,670		54,096,272		44,632,912		(9,463,360)
STAFFING AND EXPENDITURE BY FUND	Debt Service		11,484,342		15,161,281		14,248,705		
STAFFING AND EXPENDITURE BY FUND	Other Financing		5,986,960		6,413,437		7,554,462		1,141,025
General 16.24 \$ 6,056,827 16.58 \$ 6,778,681 21.09 \$ 7,250,122 4.51 \$ 471,441 Capital Development - 117,197 - 61,052 - 2,206,700 - 2,145,648 Planning and Development 50.10 5,968,066 49.55 6,304,455 51.36 7,227,048 1.81 922,593 .25 Cent Sales Tax - 446,450 - 450,262 - 450,262 - - - 29,885) Transportation 69.29 35,468,085 70.09 33,824,611 70.74 36,101,318 0.65 2,276,707 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery <	Total		\$117,660,863						
General 16.24 \$ 6,056,827 16.58 \$ 6,778,681 21.09 \$ 7,250,122 4.51 \$ 471,441 Capital Development - 117,197 - 61,052 - 2,206,700 - 2,145,648 Planning and Development 50.10 5,968,066 49.55 6,304,455 51.36 7,227,048 1.81 922,593 .25 Cent Sales Tax - 446,450 - 450,262 - 450,262 - - - 29,885) Transportation 69.29 35,468,085 70.09 33,824,611 70.74 36,101,318 0.65 2,276,707 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery <									
Capital Development - 117,197 - 61,052 - 2,206,700 - 2,145,648 Planning and Development 50.10 5,968,066 49.55 6,304,455 51.36 7,227,048 1.81 922,593 .25 Cent Sales Tax - 446,450 - 450,262 - 450,262 - - - 2,276,707 Airport 1.20 559,244 1.20 461,925 1.20 432,040 - (29,885) Transportation 69.29 35,468,085 70.09 33,824,611 70.74 36,101,318 0.65 2,276,707 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery -	STAFFING AND EXPENDITURE	BY FUND							
Capital Development - 117,197 - 61,052 - 2,206,700 - 2,145,648 Planning and Development 50.10 5,968,066 49.55 6,304,455 51.36 7,227,048 1.81 922,593 .25 Cent Sales Tax - 446,450 - 450,262 - 450,262 - - - 2,276,707 Airport 1.20 559,244 1.20 461,925 1.20 432,040 - (29,885) Transportation 69.29 35,468,085 70.09 33,824,611 70.74 36,101,318 0.65 2,276,707 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Eluib	General	16.24	\$ 6.056.827	16.58	\$ 6.778.681	21.09	\$ 7.250.122	4.51	\$ 471.441
.25 Cent Sales Tax - 446,450 - 450,262 - 450,262 -	Capital Development	-		-		-		-	2,145,648
Airport 1.20 559,244 1.20 461,925 1.20 432,040 - (29,885) Transportation 69.29 35,468,085 70.09 33,824,611 70.74 36,101,318 0.65 2,276,707 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,06	Planning and Development	50.10	5,968,066	49.55	6,304,455	51.36	7,227,048	1.81	922,593
Transportation 69.29 35,468,085 70.09 33,824,611 70.74 36,101,318 0.65 2,276,707 Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77	.25 Cent Sales Tax	-	446,450	-	450,262	_	450,262	-	-
Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 </td <td>Airport</td> <td>1.20</td> <td>559,244</td> <td>1.20</td> <td>461,925</td> <td>1.20</td> <td>432,040</td> <td>-</td> <td>(29,885)</td>	Airport	1.20	559,244	1.20	461,925	1.20	432,040	-	(29,885)
Transportation Development 0.20 576,355 0.20 1,200,614 0.15 1,545,109 (0.05) 344,495 Transit Pass General Improvement - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 </td <td>Transportation</td> <td>69.29</td> <td>35,468,085</td> <td>70.09</td> <td>33,824,611</td> <td>70.74</td> <td>36,101,318</td> <td>0.65</td> <td>2,276,707</td>	Transportation	69.29	35,468,085	70.09	33,824,611	70.74	36,101,318	0.65	2,276,707
Transit Pass General Improvement District - 24,497 - 15,532 - 16,308 - 776 Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610)	•	0.20	576.355	0.20	1.200.614	0.15	1.545.109	(0.05)	344.495
Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	·		,		,,-		,,	()	,
Boulder Junction Improvement - 1,091,057 - 75,000 - 608,724 - 533,724 Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	District	_	24.497	_	15.532	_	16.308	_	776
Lottery - 2,066 - 127,275 - 151,067 - 23,792 Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	Boulder Junction Improvement	_	,	-	,	-	•	-	
Water Utility 75.40 31,789,220 76.69 58,901,788 77.62 34,564,585 0.93 (24,337,203) Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	•	_		_	,	_	•	_	,
Wastew ater Utility 61.23 17,247,104 59.25 19,555,218 59.69 23,443,164 0.44 3,887,946 Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	•	75.40	,	76.69	,	77.62	,	0.93	,
Stormw ater/Flood Management 29.44 9,069,601 31.23 11,764,882 31.56 13,245,202 0.33 1,480,320 Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	,		, ,		, ,		, ,		, , ,
Fleet 14.77 5,842,312 15.12 9,081,931 14.62 7,693,346 (0.50) (1,388,585) Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	•				, ,				
Equipment Replacement 0.40 350,122 0.75 638,192 0.25 519,582 (0.50) (118,610) Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	3		, ,		, ,		, ,		
Facility Renovation and Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160								` ,	,
Replacement 1.70 3,052,660 1.70 4,052,362 1.70 4,122,522 - 70,160	• • • • • • • • • • • • • • • • • • • •	0.40	000,122	0.70	000, 192	0.20	010,002	(0.00)	(110,010)
	,	1 70	3 052 660	1 70	4 052 362	1 70	A 122 522	_	70 160
	•							7 62	

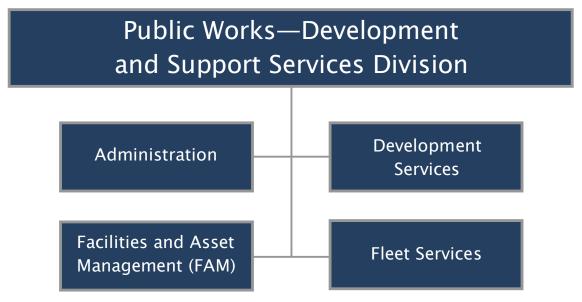
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Development and Support Services Division

2017 Annual Budget \$29,109,698

The mission of the Development and Support Services Division of Public Works is to:

- Effectively assist customers in a regulatory environment while preserving public health, safety and environmental quality for our community through the efficient administration of codes and standards:
- Provide quality facilities and asset management (FAM) services to City departments for the design, construction and maintenance of facilities; and
- Effectively maintain the City's fleet while balancing customer and community values.



Division Overview

Administration

 Administration provides administrative, financial and billing services to external and internal customers by administering and providing support to Public Works programs and projects.

Development Services

 Development Services establishes and ensures minimum standards for the safe occupancy of buildings and structures through the effective application and enforcement of city building, housing and related codes. Development Services is also responsible for review, permitting and inspection of work by private parties within or impacting public rights-of-way and public easements and discretionary review for compliance with engineering standards and adopted city code.



Division Overview (Cont'd)

Facilities and Asset Management (FAM)

• FAM provides major maintenance, renovation and replacement, and O&M services in accordance to industry standards for the buildings and structures it maintains. FAM manages the Capital Development, Facility Renovation and Replacement and Equipment Replacement funds. FAM manages Energy Performance Contracts, and along with Fleet Services, is part of the citywide Climate Change Working Group. FAM is also involved with environmental remediation projects (Voluntary Clean-Up Programs, hazardous waste remediation and disposal, and indoor air quality).

Fleet Services

Fleet Services maintains all vehicles and equipment in the city's fleet in accordance
with industry standards and provides corrective maintenance on all mobile and
stationary communications equipment. Fleet Services also manages the Fleet Replacement Fund, actively works with internal customers to replace vehicles with
those that are alternatively fueled, and provides a variety of fuel types for the city's
fleet.

Table 7-55: Development and Support Services Division Summary Budget

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Administration	3.74	2.85	4.21
Development	49.36	47.70	51.26
Facility and Asset Management	14.84	17.53	17.45
Fleet	14.77	15.12	14.60
TOTAL STAFFING	82.71	83.20	87.52
EXPENDITURE			
Administration	\$ 449,363	\$ 365,139	\$ 491,048
Development	4,891,704	5,165,482	5,628,742
Facility and Asset Management	7,472,220	8,527,817	9,206,294
Fleet	5,466,394	8,703,917	7,376,537
Capital Improvement Program, Cost Allocation			
and Debt Service	3,480,590	4,495,422	6,407,077
TOTAL EXPENDITURE	\$ 21,760,272	\$ 27,257,777	\$ 29,109,698
FUNDING			
General	\$ 5,983,465	\$ 6,669,523	\$ 6,890,238
Capital Development	117,197	61,052	2,206,700
Planning and Development Services	5,968,066	6,304,455	7,227,048
.25 Cent Sales Tax	446,450	450,262	450,262
Fleet	5,842,312	9,081,931	7,693,346
Equipment Replacement	350,122	638,192	519,582
Facility Renovation and Replacement	3,052,660	4,052,362	4,122,522
TOTAL FUNDING	\$ 21,760,272	\$ 27,257,777	\$ 29,109,698

Development and Support Services Division



2016 Accomplishments

- Continued energy efficiency improvements and continuous monitoring and reporting on 28 city facilities reducing energy consumption in buildings 7 percent from 2014 levels and down a total of 41 percent from 2008 level.
- Of the city's 445 vehicles, 74 percent are now alternatively fueled with biodiesel (20 percent), E-85, hybrid and electric. The five-year trend continues of purchasing 100 percent of new vehicles as alternatively fueled with 59 purchases in 2016.
- Completed library improvements with renovations for the maker space at the Main Library and in the Meadows Library, front desk improvements and a new automated material handling system.
- Completed facility assessments and inventories on 17 essential FAM buildings, identifying \$10.6 million in facility backlog, with \$2.6 million of critical projects programmed in the 2017 to 2022 Capital Improvement Program.
- In collaboration with Planning, Housing & Sustainability (PH+S), completed a number of significant development reviews, including: Site Review for "The Commons" at 2490 Junction Pl.; Site Review for "S'PARK" in Boulder Junction; Concept Plan for the McKenzie Junction property at 3600 Highway 119; Concept Plan and annexation for 96 Arapahoe; Concept Plan and Site Review for the "The Reve" at 3000 Pearl; 4525 Palo Parkway "BHP / Habitat for Humanity" Site Review and Annexation, 4403 Broadway "Blue Spruce Auto Redevelopment" Site Review, 4801 Riverbend "BHP Mental Health Services" Concept Plan, 2560 28th Apartments Site Review / Rezoning, 350 Ponca Place Frasier Meadows Addition Concept Plan, 3200 Bluff "The Commons II" Concept Plan.
- Completed an assessment of the code enforcement functions across Public Works and PH+S which has resulted in a combined team and the repurposing of an existing FTE as a supervisor to better support the coordination of enforcement actions.
- In collaboration with PH+S, exceeded the 50% mark for licensed rental units in the SmartRegs process, with nearly 40% compliancy.
- In coordination with PH+S, continued the implementation of the Quality Assurance Program for rental housing inspection and licensing and completed an evaluation of program fees for SmartRegs.
- Implemented short term rental housing licensing program.
- Implemented mobile data collection for field personnel using smart phones and tablets.

Key Initiatives for 2017

- Continue to implement facility assessments with the analysis of the results supporting an Update to the FAM Master Plan and the preparation of the 2018 Budget.
- Complete renovations to the Brenton Building at 1136 Alpine for the Finance Department. This renovation will meet or exceed city energy code requirements. Continue with planning for new city facilities in the Civic Area and at the Alpine-Balsam site. In 2017, select and refine an option for development at both sites and analyze financial strategies and funding approaches.



Key Initiatives for 2017 (Cont'd)

- Implement near-term radio infrastructure upgrades and prioritize results of radio infrastructure study with the 2018 CIP.
- Collaborate with PH+S to develop a long term strategy to reach the city's goal of net zero for residential and commercial building and energy codes.
- Continue to implement the replacement of existing Public Works asset management systems.
- In coordination with PH+S, continue to implement the replacement of the LandLink Development and Information Tracking System to go live in 2018.
- Upgrade existing city mapping applications using mobile friendly technology.

Table 7-56: Development and Support Services Division Significant Changes
Between 2016 and 2017 Budget

	ļ	2016 Approved Budget	,	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND									
Brenton Building Utilities Costs Public Works Project Coordinator - Extend Fixed-	\$	-	\$	117,500	\$	117,500	-	-	-
Term for Tw o Years		1,379		1,418		39	0.01	0.01	-
Reallocation of Library Maintenance Positions Administrative Specialists - Extend Fixed-Terms for		-		79,487		79,487	-	2.00	2.00
Tw o Years		11,914		12,271		357	0.20	0.20	-
Code Compliance Specialist		-		81,750		81,750	-	0.75	0.75
CAPITAL DEVELOPMENT FUND									
Brenton Building Renovation Costs Central Boulder Long-Term Planning - Alpine Balsam	\$	-	\$	2,100,000	\$	2,100,000	-	-	-
Site Planning Central Boulder Long-Term Planning - Civic Area East		-		5,100		5,100	-	-	-
Bookend Planning		-		5,100		5,100	-	-	-
PLANNING AND DEVELOPMENT SERVICES	(P8	DS) FUND							
Landlink Development and Information Tracking System Replacement Project - Extend Fixed Term for									
Tw o-Years Public Works Project Coordinator - Extend Fixed-	\$	114,201	\$	102,000	\$	(12,201)	1.00	0.66	(0.34)
Term for Tw o Years		20,415		21,776		1,361	0.16	0.16	-
Energy Code Specialist		-		80,815		80,815	-	0.75	0.75
Code Compliance Specialist		-		27,250		27,250	-	0.25	0.25
Total Changes, Public Works - Development and Support Services					\$	2,459,308			3.41



Table 7-57: Development and Support Services Division

	2015	Ac	tual	2016 <i>l</i> Bu	App Judg		201	2017 Approved Budget			Vari 2016 Ap 2017 <i>A</i>	oved to	
	Standard			Standard			Standa	rd			Standard		
	FTE		Amount	FTE		Amount	FTE			Amount	FTE	-	Amount
STAFFING AND EXPENDITU	RE BY PRO)GI	RAM										
Administration			o un						_				
Division Administration	2.74	\$	331,911	2.85	\$	365,139	4.2	21	\$	491,048	1.36	\$	125,909
Flood Program	1.00		117,452	-		-	-			-	-		-
Subtotal	3.74	\$	449,363	2.85	\$	365,139	4.2	21	\$	491,048	1.36	\$	125,909
Davalonment													
Development Building Inspection	8.82	\$	947,672	8.82		1,001,411	8.8	2	Ф	1,021,397		\$	19,986
Building Plan Review and Permit	0.02	Ψ	341,012	0.02		1,001,411	0.0)_	φ	1,021,091	-	φ	19,900
Issuance	18.65		1,691,828	16.99		1,711,655	16.5	5		1,687,118	(0.44)		(24,537)
Code Enforcement	1.32		215,811	1.32		218,637	3.3			425,543	2.00		206,906
Contractor Licensing	1.04		107,003	1.04		136,622	1.0			145,458	2.00		8,836
Rental Housing/Short Term	1.04		107,000	1.04		100,022	1.0	, ¬		140,400	_		0,000
Rental Licensing	4.80		413,859	4.80		422,838	4.8	20		433,902	_		11,064
Development Review	4.50		464,022	4.51		534,292	4.5			548,689	-		14,397
Engineering Permits	8.02		825,157	8.02		915,792	8.0			943,361	_		27,569
Base Map Data Maintenance	0.02		46,299	0.45		46,842	0.4			49,958	_		3,116
GIS Services	0.43		84,368	0.43		87,656	2.8			268,069	2.00		180,413
Comprehensive Planning	0.66		67,906	0.66		64,313	0.6			73,272	2.00		8,959
Ecological Planning	0.08		8,231	0.08		9,645	0.0			10,881	_		1,236
Historic Preservation	0.19		19,549	0.19		15,778	0.0			21,093			5,315
Subtotal	49.36	\$	4,891,704	47.70	\$	5,165,482	51.2		\$	5,628,742	3.56	\$	463,260
Cuptotal	10.00	Ψ	1,001,701	17.70	Ψ	0,100,102	01.2		Ψ	0,020,1 12	0.00	Ψ	100,200
Facility and Asset Management													
Equipment Replacement (non-													
Fleet)	0.40	\$	343,383	0.75	\$	630,447	0.2	25	\$	513,953	(0.50)	\$	(116,494)
Facility Major Maintenance													
(Projects > \$3,000)	3.29		3,461,827	3.11		3,763,390	3.1	3		4,055,269	0.02		291,879
Facility Operations and													
Maintenance (Projects < \$3000)	9.45		2,345,428	11.97		2,451,777	12.3	37		2,954,870	0.40		503,093
Facility Renovation and													
Replacement	1.70		1,321,581	1.70		1,682,203	1.7			1,682,203	-		-
Subtotal	14.84	\$	7,472,220	17.53	\$	8,527,817	17.4	5	\$	9,206,294	(80.0)	\$	678,477
Fleet													
Fleet Operations - Fueling	0.51	\$	713,712	0.52	\$	1,153,979	0.5	:2	\$	952,777	_	\$	(201,202)
Fleet Operations - Preventative	0.01	φ	1 13,1 12	0.32	φ	1,100,919	0.0	-	Ψ	302,111	-	φ	(201,202)
Maintenance	2.33		265,195	2.25		376,932	2.2	13		427,197	(0.02)		50,265
Fleet Operations - Repair	9.30		1,354,480	9.00		1,507,587	8.5			1,616,708	(0.50)		109,121
Fleet Replacement	0.90		2,782,299	0.60		5,208,375	0.6			4,051,964	(0.50)	1	(1,156,411)
Radio Shop and Communications	0.50		2,102,200	0.00		0,200,010	0.0			7,001,004	-	(1,100,411)
Support	1.73		350,708	2.75		457,044	2.7	' 5		327,891	_		(129,153)
Subtotal	14.77	\$	5,466,394	15.12	\$	8,703,917	14.6		\$	7,376,537	(0.52)	\$1	(123,133)
Subtotal	17.77	Ψ	5, 100,00-r	10.12	Ψ	3,1 00,0 17	17.0		Ψ	. ,01 0,001	(0.02)	Ψ(.,021,000)



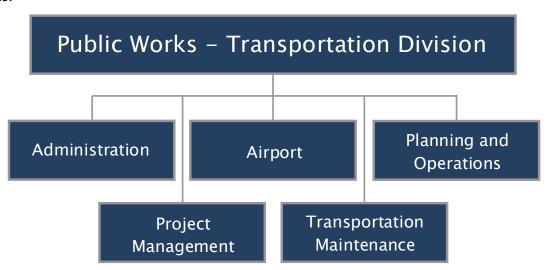
Table 7-57: Development and Support Services Division Department Detail (Cont'd)

								nce -
				pproved		pproved		proved to
	2015	Actual	Bu	dget	Bu	dget	2017 Ap	oproved
	Standard		Standard		Standard		Standard	
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
Capital Improvement Program,								
Cost Allocation and Debt								
Service								
Capital Improvement Program		\$ 1,379,222		\$ 2,307,000		\$ 4,511,000		\$ 2,204,000
Cost Allocation/Transfers		1,295,389		1,288,186		995,309		(292,877)
Debt Service		805,979		900,236		900,768		532
Subtotal	-	\$ 3,480,590	-	\$ 4,495,422	-	\$ 6,407,077	-	\$ 1,911,655
Total	82.71	\$21,760,272	83.20	\$ 27,257,777	87.52	\$ 29,109,698	4.32	\$ 1,851,921
iotai	02.71	\$21,760,272	03.20	\$21,251,111	07.32	\$ 29, 109,090	4.32	\$ 1,051, 5 21
EXPENDITURE BY CATEGO	RY							
Personnel		\$ 6,727,423		\$ 7,442,044		\$ 7,889,692		\$ 447,648
Operating		9,380,175		13,105,199		11,802,614		(1,302,584)
Interdepartmental Charges		2,172,083		2,190,112		2,210,599		20,487
Capital Improvement Program		1,379,222		2,307,000		4,511,000		2,204,000
Debt Service		805,979		900,236		900,768		532
Other Financing		1,295,389		1,313,186		1,795,025		481,839
Total		\$21,760,272		\$ 27,257,777		\$29,109,698		\$ 1,851,921
STAFFING AND EXPENDITU	IRE BY FUN	ID						
General	15.74	\$ 5,983,465	16.08	\$ 6,669,523	19.84	\$ 6,890,238	3.76	\$ 220,715
Capital Development	-	117,197		61,052		2,206,700	-	2,145,648
Planning and Development Service	e 50.10	5,968,066	49.55	6,304,455	51.11	7,227,048	1.56	922,593
.25 Cent Sales Tax	-	446,450		450,262		450,262	-	-
Fleet	14.77	5,842,312	15.12	9,081,931	14.62	7,693,346	(0.50)	(1,388,585)
Equipment Replacement	0.40	350,122	0.75	638,192	0.25	519,582	(0.50)	(118,610)
Facility Renovation and Replacen	ne1.70	3,052,660	1.70	4,052,362	1.70	4,122,522	<u> </u>	70,160
Total	82.71	\$ 21,760,272	83.20	\$ 27,257,777	87.52	\$ 29,109,698	4.32	\$ 1,851,921

City of Boulder Public Works Transportation Division

2017 Annual Budget \$38,892,510

The mission of the Transportation Division of the Public Works Department is to provide for the mobility of persons and goods by developing and maintaining a safe, efficient, environmentally sound and balanced transportation system with emphasis on providing travel choice through all modes – pedestrian, bicycle, transit, and vehicular transportation including aircraft and airport facilities.



Division Overview

Administration

 Transportation Administration includes the division director and support to regional activities such as the US 36 Mayors and Commissioners Coalition.

Airport

• The Airport consists of the airport manager, airport operations, repair and renovation of city buildings, grounds maintenance, pavement upkeep and repairs, fueling system maintenance, snow removal, planning and management of all capital improvement plan (CIP) projects and natural resource management.

Planning and Operations

• Planning and Operations ensures a safe and efficient multi-modal transportation system. This includes the planning, program and policy work of GO Boulder to design and encourage the use of a multimodal system and the operations work of determining appropriate infrastructure and traffic control, and operating and maintaining traffic control. The work group also monitors the city's progress towards meeting the goals of the Transportation Master Plan.



Division Overview (Cont'd)

Project Management

Project Management is responsible for managing the implementation of the transportation capital improvement program projects including the planning, design, permitting, construction and public outreach of CIP projects. In addition, the group manages major capital maintenance improvements to the roadway, bikeway and pedestrian system.

Transportation Maintenance

 Transportation Maintenance includes the maintenance, operations and repairs to city streets, bike paths, medians, underpasses and contracted maintenance for state highways. This work group also responds to emergencies and maintains mobility through all weather related events.

Table 7-58: Transportation Division Summary Budget

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Administration	4.36	4.71	5.45
Airport	1.00	1.00	1.00
Planning and Operations	21.10	22.73	24.54
Project Management	18.15	16.70	20.04
Transportation Maintenance	18.56	18.86	16.22
Capital Improvement Program	7.17	7.35	6.34
TOTAL STAFFING	70.34	71.34	73.59
EXPENDITURE			
Administration	\$ 595,380	\$ 977,057	\$ 1,188,416
Airport	303,891	357,599	363,468
Planning and Operations	10,630,359	11,523,448	11,943,568
Project Management	7,082,935	7,764,987	3,463,644
Transportation Maintenance	4,125,661	3,795,348	3,263,333
Capital Improvement Program,			
Interdepartmental Charges and Debt Service	14,830,909	11,082,701	18,670,080
TOTAL EXPENDITURE	\$ 37,569,135	\$ 35,501,140	\$ 38,892,510
FUND			
General	\$ 73,362	\$ 109,159	\$ 359,884
Airport	559,244	461,925	432,040
Transportation	35,244,620	33,638,909	35,930,445
Transportation Development	576,355	1,200,614	1,545,109
Transit Pass General Improvement District	24,497	15,533	16,308
Boulder Junction Improvement	1,091,057	75,000	608,724
TOTAL FUNDING	\$ 37,569,135	\$ 35,501,140	\$ 38,892,510



2016 Accomplishments

- Continued to focus on "preserving the system" using an informed asset management priority based approach. This enhanced effort is possible due to the new tax approved by voters in November 2013 which increased funding for maintenance, operation and enhancement of the multi-modal system.
- Completed 2016 Transportation Report on Progress and Safe Streets Boulder Report
- Supported interdepartmental efforts to plan and construct the Community Culture and Safety projects supported by the voters in November 2014 including Boulder Creek Path lighting, pedestrian scale lighting, University Hill lighting and Event Street improvements, Chautauqua improvements and coordination with Civic Area.
- Advanced key initiatives of the recently updated Transportation Master Plan, and outcomes from the 2016 Report on Progress and Safe Streets Boulder Report, including:
 - Toward Vision Zero initiatives to improve safety for people using all modes of transportation through four E's: Engineering, Education, Enforcement, and Evaluation. On-going safety strategies include street and intersection improvements at high crash locations, plus education and outreach events in partnership with enforcement programs through collaboration with the city, CU, and Boulder Valley School District.
 - Near-term, local transit service plans and programming with RTD to optimize
 the opening of Boulder Junction at Depot Square and US 36 BRT; collaboration
 with Boulder County, Longmont and City of Fort Collins/TransFort to begin new
 inter-regional FLEX service; HOP service plan update and continued work on
 North Boulder Mobility Hub.
 - Next steps for Regional Arterial BRT on SH 119 and SH 7 with regional partners
 - Continued strategic involvement in regional transportation initiatives
 - Continued exploration of Community Eco Pass
 - Remained engaged with potential new regional funding and emerging opportunities to fund transportation based on user-based fees
 - Completing Living Lab Program, including Phases I and II pilot projects
 - Continued involvement with integrated planning efforts such as Access Management and Parking Strategy (AMPS), East Arapahoe, Civic Area, Boulder Junction Access/TDM District, Climate Commitment, Comprehensive Housing Strategy, Development Impact Fees, and Boulder Valley Comprehensive Plan update and Chautauqua Access Management Plan (CAMP)
 - Continued corridor planning for Canyon Boulevard and East Arapahoe Transportation Plan
 - On-going walk and bike safety education and encouragement programs



- Completed Snow & Ice Control Study to review and optimize snow and ice control practices, staffing, equipment, and techniques. The study reviewed past practices and made recommendations for alternative investment strategies that meet the city's short and long term goals of improving and potentially expanding the city's Snow/ Ice Control Program. In 2016 immediate adjustments to staffing assignments and snow shift scheduling have resulted in a more proactive response to winter weather events. Due to these new approaches, the past winter season yielded the following results:
 - Street miles plowed 65,000 (16 trips around the world)
 - Ice slicer used on streets 20% reduction in material usage from 2014/2015 season.
 - Magnesium Chloride used on streets 7% reduction in material usage from 2014/2015 season.
- Ongoing implementation of the Pavement Management Program to address the safety and maintenance of our street system. Additional resources have been dedicated through the Capital Bond and .15 tax extension in 2013 to catch up on deferred maintenance and enhance practices moving forward. The goal of the program is the keep pavement conditions at a "good" or better rating. Presently the average of the system is "good" or better.
- Successfully leveraged external dollars to achieve local/regional goals through the DRC-OG Transportation Improvement Program (TIP), CDOT Transportation Alternatives Program (TAP), the Safe Routes to School (SRTS) program, Hazard Elimination Program (HEP) and other leveraged funding opportunities
- Completed major CIP projects that have received prior federal funding including the Diagonal reconstruction from 28th to 47th Street, the Baseline Underpass between Broadway and 27th Way and the 28th Street multi-use path from Iris to Four Mile Creek and shoulder widening in key locations.

Key Initiatives for 2017

- Continue to focus on "preserving the system" by providing increased maintenance, operation and enhancement of the multi-modal system. Continue ongoing implementation of the Pavement Management Program to address the safety and maintenance of our street system. Review and report on outcomes and adjust as necessary. Also, implement formal Bridge Asset Management program to inspect, monitor and maintain over 200 bridges within the city multi-modal system.
- Support interdepartmental efforts to plan and construct the Community Culture and Safety projects supported by the voters in November 2014 including Boulder Creek Path, pedestrian scale lighting, University Hill improvements, Chautauqua improvements and coordination with Civic Area. Integrate with the CIP project reconstructing Arapahoe (15th to Broadway).



Key Initiatives for 2017 (Cont'd)

- Advance key initiatives of the recently updated Transportation Master Plan, and outcomes from the 2016 Report on Progress and Safe Streets Boulder Report, including:
 - Initiate the development of new Transportation Safety and Neighborhood Traffic Mitigation Program guidelines, including on-going community partnerships to advance Toward Vision Zero safety initiatives in the four E's: Engineering, Education, Enforcement, and Evaluation.
 - Continued strategic involvement in regional transportation initiatives, including the implementation of the TMP Renewed Vision for Transit and strategic funding opportunities.
 - Advance corridor planning for Canyon Boulevard, East Arapahoe/SH7, SH119, 30th Street (Baseline to Arapahoe) and Colorado Avenue (Foothills to Folsom).
 - Exploration of Community Eco Pass in preparation for potential support ballot initiative in November 2017.
 - Continued involvement with integrated planning efforts such as Access Management and Parking Strategy (AMPS), Boulder Valley Comprehensive Plan update, and Chautauqua Access Management Plan (CAMP).
 - Ongoing monitoring on the Living Lab pilot projects.
 - Initiate low stress complete street network plan and initiate the update to Pedestrian Plan, including ongoing walk and bike safety education programs.
 - Implementation of best practices from the Snow & Ice Control Study, for the 2016/2017 snow season.
 - Plan, design and construct major CIP projects that have received prior federal funding including Boulder Slough multi-use path, Broadway (Violet to US 36) reconstruction, Foothills/Colorado Underpass, 30th/Colorado Ped/Bike underpass, 19th St. complete street improvements, and 28th St. (Pearl to Iris) complete streets improvements.

Table 7-59: Transportation Division Significant Changes
Between 2016 and 2017 Budget

PUBLIC WORKS - TRANSPORTATION	2016 Approved Budget	,	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
GENERAL FUND								
Access/TDMParking Mgmt. Strategies for City Employees in Civic Area	\$ 50,000	\$	50,000	\$	-	-	-	-
Transportation Safety - Toward Vision Zero	-		150,000		150,000	-	-	-
Neighborhood Traffic Mitigation Program	-		100,000		100,000	-	1.00	1.00
TRANSPORTATION FUND								
Public Works Project Coordinator - Extend Fixed- Termfor Two Years	\$ 20,685	\$	21,266	\$	581	0.15	0.15	-
Ongoing Lighting Expense Administrative Specialists - Extend Fixed-Terms for	-		61,000		61,000	-	-	-
Two Years	40,506		41,721		1,215	0.68	0.68	-
Data/Metrics Collection, Management, and Analysis	 -		90,000		90,000	-	1.00	1.00
Total Changes, Public Works - Transportation				\$	402,796			2.00

Variance -



Table 7-60: Transportation Division Department Detail

_	2015 Actual				2016 Approved Budget				proved get	2016 Approved to 2017 Approved			
-	Standard			Standard			Standard			Standard		·	
-	FTE		Amount	FTE		Amount	FTE		Amount	FTE	-	Amount	
STAFFING AND EXPENDITUR	E BY BBOG	:D/	\M										
Administration	LBIFKOG	11/	41VI										
Division Administration & Support	4.36	\$	595,380	4.71	\$	977,057	5.45	\$	1,188,416	0.74	\$	211,359	
Subtotal	4.36	\$	595,380	4.71	\$	977,057	5.45	_	1,188,416	0.74	\$	211,359	
			,			•						,	
Airport													
Airport Maintenance and Operation	1.00	\$	303,891	1.00	\$	357,599	1.00	\$	363,468	-	\$	5,869	
Subtotal	1.00	\$	303,891	1.00	\$	357,599	1.00	\$	363,468	-	\$	5,869	
Planning and Operations													
Employee Transportation Program	0.50	\$	73,362	0.50	\$	109,159	0.50	\$	109,884	-	\$	725	
Forest Glen GID (Eco-Pass)	-		10,472	-		15,533	-		15,999	-		466	
Multimodal Planning	5.11		857,131	5.51		961,193	5.09		950,158	(0.42)		(11,035)	
Neighborhood Traffic Mitigation	-		-	-		-	1.00		100,000	1.00		100,000	
Signal Maintenance and Upgrade	4.11		1,370,538	6.88		1,489,887	6.36		1,401,445	(0.52)		(88,442)	
Signs and Markings	4.27		1,241,609	5.51		1,393,795	6.36		1,489,556	0.85		95,762	
Street Lighting	0.11		1,425,500	-		1,678,938	-		1,739,938	-		61,000	
Traffic Engineering	2.51		286,738	1.38		322,014	2.54		453,744	1.16		131,729	
Transit Operations	2.16		3,922,483	1.38		4,215,739	1.27		4,204,836	(0.11)		(10,903)	
Transportation Safety	-		-	-		-	-		150,000	-		150,000	
Transportation System Managemer	0.20		38,051	0.20		90,443	0.15		79,461	(0.05)		(10,982)	
Travel Demand Management	2.13		1,404,475	1.38		1,246,748	1.27		1,248,547	(0.11)		1,799	
Subtotal	21.10	\$	10,630,359	22.73	\$1	11,523,448	24.54	\$	11,943,568	1.81	\$	420,120	
Project Management													
Sidew alk Repair	1.01	\$	210,686	0.30	\$	264,258	0.31	\$	46,751	0.01	\$	(217,507)	
Street Repair and Maintenance	17.15		6,836,533	16.40		7,200,728	19.73		3,116,893	3.33	(4,083,835)	
3rd Party Construction	-		35,716	-		300,000	-		300,000	-		-	
Subtotal	18.15	\$	7,082,935	16.70	\$	7,764,987	20.04	\$	3,463,644	3.34	\$ (4,301,343)	
Transportation Maintenance													
Bikew ays/Multi-Use Path	4.85	\$	878,127	5.27	\$	913,958	6.93	\$	903,165	1.66	\$	(10,793)	
Graffiti Maintenance	1.49	Ψ	89,786	1.19	Ψ	133,392	1.21	Ψ	59,681	0.02	Ψ	(73,711)	
Median Maintenance	5.38		978,478	6.76		967,477	6.56		930,694	(0.20)		(36,783)	
Street Snow and Ice Control	3.07		1,663,041	2.37		1,207,884	0.49		1,041,880	(1.88)		(166,004)	
Street Sweeping	3.77		516,229	3.26		572,637	1.03		327,913	(2.23)		(244,724)	
Subtotal	18.56	\$	4,125,661	18.86	\$	3,795,348	16.22	\$	3,263,333	(2.64)	\$	(532,015)	
Capital Improvement Program, Interdepartmental Charges and													
Debt Service Capital Improvement Program*	7.17	Ф	12,808,480	7.35	Ф	8 086 700	6 24	¢	16 586 265	(1.01)	¢	7,599,556	
Interdepartmental Charges	7.17	Φ	1,997,429	7.35	Φ	8,986,709 2,060,992	6.34	Ф	16,586,265 2,083,815	(1.01)	φ	22,823	
Debt Service	-		25,000	-		35,000			2,003,013	-		(35,000)	
Subtotal	7.17	Φ.	14,830,909	7.35	¢ 1	11,082,701	6.34	¢	18,670,080	(1.01)	\$	7,587,379	
Gubiolai	7.17	Ψ	1-1,000,000	7.00	Ψ	11,002,701	0.04	Ψ	10,070,000	(1.01)	Ψ	1,001,019	
Total	70.34	\$	37,569,135	71.34	\$ 3	35,501,140	73.59	\$	38,892,510	2.25	\$	3,391,370	



Table 7-60: Transportation Division Department Detail (Cont'd)

			_		_		ance -	
		2016 A	pproved	2017 Approved		2016 Approved to		
2015 A	Actual	Bu	dget	Bu	dget	2017 A	pproved	
Standard		Standard		Standard		Standard		
FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount	

EXPENDITURE BY CATEGORY				
Personnel	\$ 6,954,192	\$ 6,738,906	\$ 7,064,318	\$ 325,412
Operating	14,421,767	15,995,839	11,658,645	(4,337,194)
Interdepartmental Charges	1,943,087	1,895,903	1,858,097	(37,806)
Capital	12,227,660	8,774,500	16,227,635	7,453,135
Debt Service	25,000	35,000	-	(35,000)
Other Financing	1,997,429	2,060,992	2,083,815	22,823
Total	\$ 37,569,135	\$ 35,501,140	\$ 38,892,510	\$ 3,391,370

STAFFING AND EXPENDITUR	RE BY FUND							
General	0.50	\$ 73,362	0.50	\$ 109,159	1.50	\$ 359,884	1.00	\$ 250,725
Airport	1.20	559,244	1.20	461,925	1.20	432,040	-	(29,885)
Transportation	68.44	35,244,620	69.44	33,638,909	70.74	35,930,445	1.30	2,291,536
Transportation Development	0.20	576,355	0.20	1,200,614	0.15	1,545,109	(0.05)	344,495
Transit Pass General								
Improvement District	-	24,497	-	15,533	-	16,308	-	775
Boulder Junction Improvement	-	1,091,057	-	75,000	-	608,724	-	533,724
Total	70.34	\$ 37,569,135	71.34	\$ 35,501,140	73.59	\$ 38,892,510	2.25	\$ 3,391,370

Note:

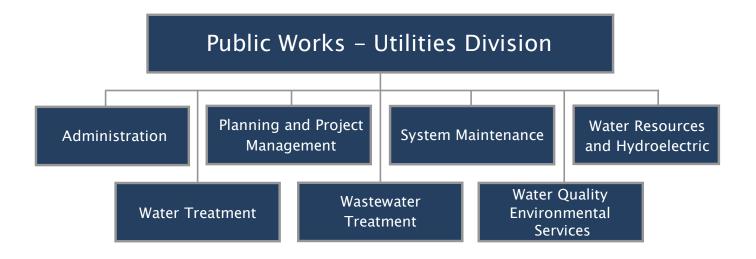
^{*}Includes allocated indirect expenses

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City of Boulder
Public Works
Utilities Division
2017 Annual Budget
\$71,574,891

The mission of the Utilities Division of the Public Works Department is to provide quality water services, as desired by the community, in a manner which protects human and environmental health and emphasizes sound management of fiscal and natural resources. Our services include:

- Potable Water Treatment and Distribution
- Water Resources and Hydroelectric Management
- Wastewater Collection and Treatment
- Stormwater Collection and Conveyance
- Water Quality Protection and Enhancement
- Infrastructure Planning, Construction and Maintenance



Division Overview

Administration

 Administration includes funding for administrative, financial, utility billing and communication services.

Planning and Project Management

• The Planning and Project Management group provides strategic planning, permitting, public engagement, engineering, construction and asset management for the water, wastewater and stormwater/flood management utilities.



Division Overview (Cont'd)

System Maintenance

• The Utilities Maintenance group operates, maintains, and provides emergency response for the water distribution, wastewater collection, flood control facilities and storm water collection systems of the city. This workgroup also performs all water meter reading, maintenance and repair.

Water Resources and Hydroelectric

• The Water Resources group manages the city's municipal raw water supplies and hydroelectric facilities. This group manages the diversion, storage, and delivery of raw water and completes water rights accounting. This workgroup also manages the leasing of raw water supplies to agricultural users, protects the City's water rights in water court proceedings, acts as a liaison with ditch companies, and manages the instream flow program for Boulder Creek.

Water Treatment

• The Water Treatment group operates the two water treatment plants responsible for providing the Boulder community with potable water for public health and fire response. This unit ensures compliance with federal and state regulations and with the Safe Drinking Water Act.

Wastewater Treatment

• The Wastewater Treatment group ensures protection of environmental quality and public health through safe and efficient operation and maintenance of the wastewater treatment facility (WWTF). Operations are managed to be in compliance with federal and state regulations and with the Clean Water Act.

Water Quality and Environmental Services

Water Quality and Environmental Services serves as a technical resource and provides regulatory support for the Utilities Division and other city departments. Services include implementation of, and support for, regulatory permits, monitoring to meet regulations, evaluating performance of wastewater treatment and drinking water treatment processes, and implementation of programs to protect the health of natural systems. The group also provides project management services in support of integrating water quality enhancement and compliance goals into the city's Capital Improvement Program.



Table 7-61: Utilities Division Summary Budget

	2015 Actual	2016 Approved	2017 Approved
STAFFING			
Administration	12.45	13.10	19.44
Planning and Project Management	8.17	8.62	6.95
Distribution and Collection System Maintenance	51.50	51.30	49.68
Water Resources and Hydroelectric	9.00	9.00	9.00
Water Treatment	26.00	26.00	26.00
Wastew ater Treatment	29.00	29.00	28.00
Water Quality Environmental Services	22.75	22.75	21.75
Capital Improvement Program	8.05	8.05	8.05
TOTAL STAFFING	166.92	167.82	168.87
EXPENDITURE			
Administration	2,134,733	\$ 2,336,361	\$ 2,778,259

EXPENDITURE			
Administration	\$ 2,134,733	\$ 2,336,361	\$ 2,778,259
Planning and Project Management	1,763,010	2,355,272	2,394,914
Water Resources and Hydroelectric	2,649,972	2,754,443	2,897,848
Water Treatment	4,827,057	4,766,150	4,775,882
Wastew ater Treatment	4,566,122	5,113,656	5,095,324
Water Quality Environmental Services	3,579,765	3,869,763	3,884,457
Distribution and Collection System Maintenance	6,478,983	6,438,350	6,516,188
Capital Improvement Program, Cost Allocation,	32,331,814	62,900,868	43,232,018
TOTAL EXPENDITURE	\$ 58,331,456	\$ 90,534,864	\$ 71,574,891

FUND			
Lottery	\$ 2,066	\$ 127,275	\$ 151,067
Transportation	223,465	185,701	170,873
Water Utility	31,789,220	58,901,788	34,564,584
Wastew ater Utility	17,247,104	19,555,218	23,443,164
Stormw ater/Flood Management Utility	9,069,601	11,764,882	13,245,203
TOTAL FUNDING	\$ 58,331,456	\$ 90,534,864	\$ 71,574,891

2016 Accomplishments

Water Fund

(Source Water Master Plan, Treated Water Master Plan, and Water Quality Strategic Plan)

- Completed the test lining section with a structural liner on the Barker Gravity Pipeline
- Completed restoration of one of eight filters at the Betasso Water Treatment Facility
- Initiated comprehensive source water protection plan
- Issued bonds, completed final design and began construction of the Betasso Water Treatment Plan project

Wastewater Fund

(Wastewater Treatment Plant Master Plan, Wastewater Collection System Master Plan, and Water Quality Strategic Plan)

- Completed rehabilitation of all clay sanitary sewers in the Frasier Meadows, Keewaydin Meadows, and southern half of Martin Acres neighborhoods
- Completed modifications to the IBM Raw Wastewater Lift Station, addressing both regulatory concerns about emergency pumping and storage as well as aging infrastructure replacement



Wastewater Fund (Cont'd)

- Successfully received final reimbursement for the \$1,080,000 for the Nutrient Management Grant, which helped fund required regulatory upgrades at the WWTF
- Completed update the wastewater Collection System Master Plan

Stormwater/Flood Management Fund

(Comprehensive Flood and Stormwater Utility Master Plan, Stormwater Master Plan, and Water Quality Strategic Plan)

- Completed update of the Stormwater Master Plan
- Completed condition assessment of all storm sewers in the University Hill and downtown Boulder areas
- Completed utility work for the Fourmile Canyon Creek 19th to 22nd Street Flood and Greenways project
- Completed the Skunk, Bluebell and King's Gulch mapping study
- Completed the Bear Canyon Creek flood mitigation study
- Completed the Eben Fine Park stream bank restoration project

Key Initiatives for 2017

Water Fund

(Source Water Master Plan, Treated Water Master Plan, and Water Quality Strategic Plan)

- Initiate large diameter water main rehab and replacement on the west side of town
- Continue increased waterline replacement to coordinate with residential street reconstruction program
- Continue maintenance work on the Barker Gravity Line through prioritized repair projects and begin rehabilitation program of scheduled segments
- Complete design and installation of electrical improvements at the Boulder Reservoir
 Water Treatment Plant
- Complete construction of the Betasso Water Treatment Plant Residuals Dewatering system and begin hauling/disposal of dewatered residuals from the plant site
- Complete rate study of the water rate structure

Wastewater Fund

(Wastewater Treatment Plant Master Plan, Wastewater Collection System Master Plan, and Water Quality Strategic Plan)

- Finish design and construction work to upgrade critical electrical load centers and motor control centers at the WWTF
- Continue increased lining of sanitary sewer pipes to reduce rainfall induced infiltration and inflow



Key Initiatives for 2017 (Cont'd)

Wastewater Fund (Cont'd)

- Continue exploration of options to modernize cogeneration facility at the WWTF, or pursue a different pathway for biogas utilization (such as renewable natural gas for vehicle fuel)
- Initiate water quality studies to address new wastewater treatment facility effluent temperature requirements
- Complete rate study for the wastewater rate structure

Stormwater/Flood Management Fund

(Comprehensive Flood and Stormwater Utility Master Plan, Stormwater Master Plan, and Water Quality Strategic Plan)

- Initiate the construction of the Fourmile Canyon Creek flood and greenways improvements from 19th Street to Violet Ave
- Substantially complete the Wonderland Creek Foothills to Winding Trail flood and greenways project
- Initiate the design of the South Boulder Creek detention berm upstream of US 36
- Complete rate study for the stormwater/flood management rate structure

Table 7-62: Utilities Division Significant Changes
Between 2016 and 2017 Budget

	2016 approved Budget	,	2017 Approved Budget	(Total Change	2016 FTE	2017 FTE	FTE Change
STORMWATER UTILITY FUND								
Public Works Project Coordinator - Extend Fixed- Term for Tw o Years	\$ 20,685	\$	21,266	\$	581	0.15	0.15	-
Ditch Companies Assessment Costs Adminstrative Specialists - Extend Fixed-Terms for	49,442		96,775		47,333	-	-	-
Two Years	9,531		9,817		286	0.16	0.16	-
WASTEWATER UTILITY FUND								
Public Works Project Coordinator - Extend Fixed- Term for Two Years Adminstrative Specialists - Extend Fixed-Terms for	\$ 20,685	\$	21,266	\$	581	0.15	0.15	-
Tw o Years	26,210		26,996		786	0.44	0.44	-
WATER UTILITY FUND								
Public Works Project Coordinator - Extend Fixed- Term for Two Years Adminstrative Specialists - Extend Fixed-Terms for	\$ 41,371	\$	42,531	\$	1,160	0.30	0.30	-
Two Years Customer Information Services Tech Support	30,976		31,905		929	0.52	0.52	-
Specialist	90,502		104,530		14,028	0.75	1.00	0.25
Plant Operator A-D - Convert Fixed-Term to Standard	64,018		64,018			1.00	1.00	
Total Changes, Public Works - Utilities				\$	65,684			0.25

Variance -



Table 7-63: Utilities Division Department Detail

	2015	Actual		Approved udget		Approved udget	varia 2016 Apr 2017 Ap	
_	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount	Standard FTE	Amount
·								
STAFFING AND EXPENDITURE	E BY PROG	RAM						
Administration								
Billing Services	5.75	\$ 1,004,756	5.75	\$ 858,771	6.00	\$ 849,613	0.25	(9,159)
Division Administration	6.70	1,129,977	7.35	1,477,590	13	1,928,647	6.09	451,056
Subtotal	12.45	\$ 2,134,733	13.10	\$ 2,336,361	19.44	\$ 2,778,259	6.34	441,898
Planning and Project Management	ŧ							
Flood Management	1.25	\$ 592,267	2.25	\$ 730,764	-	\$ -	(2.25) \$	(730,764)
Planning and Project Management	6.92	1,170,743	6.37	1,624,508	6.95	2,394,914	0.58	770,406
Subtotal	8.17	\$ 1,763,010	8.62	\$ 2,355,272	6.95	\$ 2,394,914	(1.67) \$	
Distribution and Collection								
System Maintenance								
Collection System Maintenance	15.75	\$ 1,817,978	14.50	\$ 1,647,824	13.80	\$ 1,639,113	(0.70) \$	(8,711)
Distribution System Maintenance	15.40	2,110,037	15.45	2,066,099	14.53	2,149,596	(0.92)	83,497
Flood Channel Maintenance	3.55	417,283	3.55	428,154	3.60	454,449	0.05	26,295
Meter Operations	6.00	1,041,848	6.50	1,194,955	6.50	1,076,209	-	(118,746)
Storm Sew er Maintenance	10.80	1,091,837	11.30	1,101,318	11.25	1,196,821	(0.05)	95,503
Subtotal	51.50	\$ 6,478,983	51.30	\$ 6,438,350	49.68	\$ 6,516,188	(1.62) \$	77,838
Water Resources and Hydroelectr	ic							
Hydroelectric Operations	3.00	\$ 592,951	3.00	\$ 508,496	3.00	\$ 515,331	- \$	6,835
Raw Water Facilities Operations	2.00	375,261	2.00	391,370	2.00	395,376	-	4,006
Water Resources Operations	4.00	1,681,760	4.00	1,854,577	4.00	1,987,141	-	132,564
Subtotal	9.00	\$ 2,649,972	9.00	\$ 2,754,443	9.00	\$ 2,897,848	- \$	143,405
Water Treatment								
Water Treatment Plants Operations	26.00	\$ 4,827,057	26.00	\$ 4,766,150	26.00	\$ 4,775,882	- \$	9,731
Subtotal	26.00	\$ 4,827,057	26.00	\$ 4,766,150	26.00	\$ 4,775,882	- \$	
Wastewater Treatment								
Marshall Landfill Operations	-	\$ 2,128	-	\$ 35,000	-	\$ 35,000	- \$	-
Wastew ater Treatment Plant	29.00	4,563,994	29.00	5,078,656	28.00	5,060,324	(1.00)	(18,332)
Subtotal	29.00	\$ 4,566,122	29.00	\$ 5,113,656	28.00	\$ 5,095,324	(1.00) \$	(18,332)
Water Quality Environmental								
Services								
Hazardous Materials Management	-	\$ 279,209	-	\$ 342,145	-	\$ 342,145	- \$	
Industrial Pretreatment	3.87	360,979	3.67	415,075	3.57	412,760	(0.10)	(2,315)
Stormw ater Permit Compliance	1.83	387,692	1.75	374,327	0.75	321,330	(1.00)	(52,998)
Stormw ater Quality Operations	3.45	685,859	4.05	519,924	4.60	588,289	0.55	68,365
Wastew ater Quality Operations	5.02	543,145	4.92	802,778	5.72	889,549	0.80	86,771
Water Conservation	1.62	431,706	1.23	412,058	0.88	375,942	(0.35)	(36,116)
Water Quality Operations	6.96	891,176	7.13	1,003,455	6.23	954,442	(0.90)	(49,013)
Subtotal	22.75	\$ 3,579,765	22.75	\$ 3,869,763	21.75	\$ 3,884,457	(1.00) \$	14,694



Table 7-63: Utilities Division Department Detail (Cont'd)

	2016	5 Actual		Approved udget		Approved udget	2016 A	riance - pproved to Approved
	Standard	Actual	Standard	auget	Standard	uuget	Standard	Аррготец
	FTE	Amount	FTE	Amount	FTE	Amount	FTE	Amount
Capital Improvement Program, Cost Allocation, Transfers and Capital Payments								
Capital Improvement Program	8.05	\$ 16,404,788	8.05	\$43,014,772	8.05	\$ 23,894,277	_	\$ (19,120,495)
Cost Allocation/ Transfers		2,694,142		3,041,093		3,675,623		634,530
Debt Service and Windy Gap		13,232,885		16,845,003		15,662,118		(1,182,885)
Subtotal	8.05	\$32,331,814	8.05	\$62,900,868	8.05	\$43,232,018	-	\$ (19,668,850)
Total	166.92	\$ 58,331,456	167.82	\$ 90,534,864	168.87	\$ 71,574,891	1.05	\$ (18,959,973)
EXPENDITURE BY CATEGORY	f							
Personnel		\$ 14,191,257		\$ 14,668,790		\$ 15,293,316		\$ 624,526
Operating		12,394,545		13,849,594		13,472,956		(376,638)
Interdepartmental Charges		1,993,362		1,736,404		1,890,783		154,379
Capital Improvement Program		16,404,788		43,014,772		23,894,277		(19,120,495)
Debt Service		10,653,363		14,226,045		13,347,937		(878,108)
Cost Allocation		2,694,142		3,039,260		3,675,623		636,363
Total		\$ 58,331,456		\$ 90,534,864		\$71,574,891		\$ (18,959,973)
STAFFING AND EXPENDITUR	E BY FUND)						
Lottery	_	\$ 2,066	_	\$ 127,275	_	\$ 151,067		\$ 23,792
Transportation	0.85	223,465	0.65	185,701	-	170,873	(0.65)	(14,828)
Water Utility	75.40	31,789,220	76.69	58,901,788	77.62	34,564,584	0.93	(24,337,204)
Wastew ater Utility	61.23	17,247,104	59.25	19,555,218	59.69	23,443,164	0.43	3,887,946
Stormw ater/Flood Management	29.44	9,069,601	31.23	11,764,882	31.56	13,245,203	0.34	1,480,321
Total	166.92	\$ 58,331,456	167.82	\$ 90,534,864	168.87	\$71,574,891	1.05	\$ (18,959,973)

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City of Boulder
Fund Financials
2017 Annual Budget

Table 8-01: General Fund, 2017 Fund Financial

GENERAL	

	2015 Actual	ı	2016 Revised	ļ	2017 Approved	P	2018 Projected	Р	2019 rojected	Pı	2020 ojected	2021 ojected	Pr	2022 ojected
Beginning Fund Balance	\$ 46,320	\$	51,658	\$	36,325	\$	32,709	\$	30,320	\$	35,962	\$ 43,892	\$	51,617
Sources of Funds														
Current Revenue-														
Sales/Use Tax	\$ 56,287	\$	57,662	\$	59,374	\$	60,902	\$	66,559	\$	68,273	\$ 70,030	\$	71,833
Uni Hill Parking Garage Revenues	-		-		-		(115)		296		566	680		706
Food Service Tax	660		686		714		742		772		803	835		869
Property Tax	20,381		24,650		24,759		25,502		25,757		26,529	26,795		27,598
Public Safety Property Tax	5,100		6,150		6,230		6,417		6,481		6,676	6,742		6,945
Cable TV Franchise & PEG Fees	1,387		1,400		1,400		1,400		1,400		1,400	1,400		1,400
Liquor Occupation Tax	605		326		335		346		356		367	378		389
Telephone Occupation Tax	787		775		775		775		775		775	775		775
Utility Occupation Tax ¹	6,381		6,365		6,365		4,480		4,614		4,753	4,895		5,042
Accommodation Tax	6,385		6,704		7,039		7,391		7,761		8,149	8,557		8,984
Short-term Rentals	-		-		350		350		350		350	350		350
Admission Tax	634		650		666		683		700		717	735		754
Specific Ownership Tax	1,758		1,793		1,829		1,866		1,903		1,941	1,980		2,019
Tobacco Tax	352		352		352		352		352		352	352		352
Rec Marijuana Tax, Fees & Licenses	2,868		2,996		3,131		3,273		3,421		3,577	3,741		3,913
NPP and Other Parking Revenue	230		260		260		260		260		260	260		260
Meters-Out of Parking Districts	709		650		650		650		650		650	650		650
Sale of Other Services	568		579		591		603		615		627	640		652
Sale of Goods	61		63		65		67		69		71	73		75
Licenses	393		350		361		371		382		394	406		418
Court Fees and Charges	1,420		1,420		1,420		1,420		1,420		1,420	1,420		1,420
Parking Violations	1,846		1,846		2,000		2,000		2,000		2,000	2,000		2,000
Other Fines & Penalties	26		27		28		28		29		30	31		32
Court Aw ards-DUI, No Ins. & Seized														
Property	148		150		150		150		150		150	150		155
Photo Enforcement Revenue	1,648		1,600		1,600		1,600		1,600		1,600	1,600		1,600
Other Governmental	760		500		500		500		500		500	500		500
Interest Income	367		350		300		250		250		250	250		250
Rental Income	262		270		278		286		295		304	313		322
Other Revenue	629		500		500		500		500		500	500		500
Library Fees ⁴	-		164		162		167		171		176	181		187
Housing/Human Services Fees	370		340		217		221		226		230	235		240
Parks and Recreation Fees	173		174		345		346		348		350	352		353
Sub-Total Revenue	\$ 113,195	\$	119,752	\$	122,746	\$	123,783	\$	130,963	\$	134,739	\$ 137,805	\$	141,543

Table 8-01: General Fund, 2017 Fund Financial (Cont'd)

SENERAL																
		2015		2016		2017		2018		2019		2020		2021		2022
_		Actual	l	Revised		Approved		Projected	F	Projected	Р	rojected	P	Projected	Р	rojected
O																
Other Revenue- Grants ³	\$	1.604	\$	606	φ	160	\$	160	¢.	160	φ	160	¢	160	\$	160
Carryovers and Supplementals from Add'l	Ф	1,004	Φ	000	Φ	100	Φ	100	Ф	100	Φ	100	Φ	100	Ф	100
Revenue		_		1,792		_		_		_		_		_		_
Meters-Within Parking Districts		2,969		2,845		2,920		2,920		2,920		2,920		2,920		2,920
Trash Hauler Occupation Tax		1,799		1,766		1,777		1,795		1,813		1,831		1,849		1,868
Disposable Bag fees		264		251		238		226		215		204		194		184
, ,	\$	6,636	\$	7,260	\$	5,095	\$	5,101	\$	5,108	\$	5,115	\$	5,123	\$	5,132
Transfers In-		•		•				·		·				•		•
Cost Allocation - Current Opr Costs-All																
Funds	\$	8,037	\$	8,854	\$	10,207	\$	10,615	\$	11,040	\$	11,481	\$	11,941	\$	12,418
Other Transfers		177		336		28		28		28		28		28		28
Sub-Total Transfers In	\$	8,214	\$	9,190	\$	10,235	\$	10,643	\$	11,068	\$	11,509	\$	11,969	\$	12,446
Total Annual Sources	\$	128,045	\$	136,202	\$	138,076	\$	139,527	\$	147,139	\$	151,364	\$	154,897	•	450 404
Total Annual Sources		120,045	—	130,202	Þ	130,076	Þ	139,521		147,139		151,364		154,697	\$	159,121
Total One-Time Revenues	\$	6,488	\$	7,620	\$	5,307	\$	3,433	\$	3,581	\$	3,737	\$	3,901	\$	4,073
Total Sources																
(Including Beginning Fund Balance)	\$	174,365	\$	187,859	\$	174,401	\$	172,237	\$	177,459	\$	187,326	\$	198,789	\$	210,738
Hann of French																
Uses of Funds Allocations (excluding debt and transfers) -																
City Council	\$	222	\$	238	\$	241	\$	247	ф	253	¢	259	\$	265	¢	272
Municipal Court	φ	1,996	φ	2,316	φ	2,286	φ	2,288	φ	2,363	φ	2,431	φ	2,500	φ	2,572
City Attorney		2,861		2,999		3,358		3,453		3,566		3,668		3,774		3,882
City Clerk's Office		521		526		516		467		482		496		510		525
City Manager		1,371		2,152		2,880		2,962		2,915		2,999		3,084		3,173
West Nile Virus Program		250		259		259		259		259		259		259		259
Energy Strategy ^{1, 2}		2,021		200		259		200		200		200		200		200
Conference and Visitors Bureau		1,753		1,856		2,011		2,065		2,167		2,270		2,378		2,492
		-		,		•		99		99		99		99		99
		195		294		349						99		99		
Non-departmental		195 136		294 159		349 196		196		196		196		196		196
Non-departmental Cityw ide Memberships																196 146
Non-departmental Cityw ide Memberships Contingency		136		159		196		196		196		196		196		
Non-departmental Cityw ide Memberships		136		159 146		196 146		196 146		196 146		196 146		196 146		146

GENERAL

	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Revised	Approved	Projected	Projected	Projected	Projected	Projected
Communications	1,027	1,711	1,846	1,658	1,712	1,761	1,811	1,863
Unemployment & Volunteer Ins	196	107	107	110	114	117	120	124
Property & Casualty Ins.	1,658	1,741	1,863	1,994	2,113	2,219	2,285	2,354
Compensated Absences	764	819	846	870	898	924	951	978
Information Technology	4,753	5,746	5,572	5,571	5,596	5,756	5,921	6,091
П/Technology Funding	340	404	404	404	404	404	404	404
П/Telecommunications Funding	48	48	48	48	48	48	48	48
Human Resources	2,851	3,870	3,830	3,645	3,710	3,762	3,870	3,980
Finance	4,409	4,605	4,876	4,941	5,103	5,249	5,400	5,554
Campaign Financing	77	-	46	-	46	-	46	-
Police	33,002	34,037	34,760	35,745	36,916	37,974	39,061	40,180
Fire	18,586	18,814	19,240	19,781	20,429	21,014	21,616	22,235
Public Works	6,069	4,196	4,667	4,516	4,664	4,746	4,882	5,022
Municipal Facilities Fund	-	880	880	880	880	880	880	880
Equipment Replacement	-	34	34	34	34	34	34	34
Facilities Renovation & Replacement	-	1,669	1,669	1,669	1,724	1,724	1,724	1,724
Parks & Recreation	4,610	4,699	4,739	4,873	5,033	5,177	5,325	5,478
Library and Arts ⁴	645	945	7,918	7,500	7,650	7,869	8,095	8,327
Real Estate (Open Space)	149	154	31	32	33	34	35	36
Human Services	6,581	7,002	7,676	7,066	7,297	7,506	7,721	7,942
Humane Society Bldg Loan	60	60	60	60	60	60	60	60
Planning, Housing + Sustainability	2,139	2,424	3,086	2,736	2,625	2,700	2,777	2,857
Police/Fire Old Hire Contribution	519	729	729	897	897	1,015	1,015	1,142
13th Street Voluntary Cleanup Loan								
repayment	811	811	811	811	334	-	-	-
Education Excise Tax programs	173	-	-	-	-	-	-	-
Carryovers and Supplementals - Add'l								
Revenue	-	1,635	-	-	-	-	-	-
Energy Contingency	134	278	239	-	-	-	-	-
ACA, FLSA and Living Wage Adjustment ⁵	-	-	247	254	262	270	278	286
Other one-time	-	1,868	1,522	-	-	-	-	-
Ongoing Adjustments	-	-	1,000	1,028	1,062	1,092	1,124	1,156
Sub-Total Uses of Funds	\$ 103,127	\$ 113,103	\$ 124,140	\$ 122,178	\$ 125,048	\$ 128,191	\$ 131,805	\$ 135,560
Debt-								
Pension Obligation Bonds	\$ 687	\$ 686	\$ 685	\$ 687	\$ 688	\$ 687	\$ 685	\$ 687
Capital Investment Strategy Bonds	3,995	3,994	3,995	3,334	3,331	3,331	3,333	3,331
Waste Reduction Project (6400 Arapahoe)	423	421	424	421	423	424	424	424
Boulder Community Hospital COP Debt	174	2,698	2,826	2,823	2,823	2,822	2,825	2,821
Other Debt			-	1,122	1,122	1,122	1,122	1,122
Sub-Total Debt	\$ 5,279	\$ 7,799	\$ 7,930	\$ 8,387	\$ 8,387	\$ 8,386	\$ 8,389	\$ 8,385

Table 8-01: General Fund, 2017 Fund Financial (Cont'd)

		VI	_	п	\mathbf{A}	
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	2015 Actual		2016 Revised		2017 Approved		2018 Projected	2019 Projected	2020 Projected		2021 Projected	Р	2022 rojected
Transfers Out-													
Recreation Activity Fund	\$ 1,378	\$	1,466	\$	1,508	\$	1,551	1,602	\$ 1,647	\$	1,695	\$	1,743
Planning and Development Services Fund	2,192		2,293		2,368		2,435	2,515	2,587		2,661		2,737
Affordable Housing Fund	240		240		240		240	240	240		240		240
Library Fund ⁴	6,586		6,207		-		-	-	-		-		-
Open Space Fund (Mountain Parks) CAGID and UHGID Funds (Parking Meter	1,121		1,166		1,210		1,244	1,285	-		-		-
Revenue)	1,950		2,000		2,075		2,075	2,075	2,075		2,075		2,075
CAGID 10th & Walnut debt/costs	136		193		83		57	68	40		51		62
Utilities Fund (Fire Training Center property) Transportation Fund (excess Photo	93		93		93		93	93	93		93		93
Enforcement Rev) Fleet Fund (interfund loan for Valmont Butte,	136		-		-		-	-	-		-		-
hail damage) Boulder Junction GID - Parking (interfund	145		145		145		145	145	145		145		-
loan)	324		313		-		212	39	30		18		2
Adjustment to balance Pay Period 27													
Accrual	-		-		-		3,300	-	-		-		-
Sub-Total Transfers Out	\$ 14,301	\$	14,116	\$	7,722	\$	11,352	\$ 8,061	\$ 6,857	\$	6,978	\$	6,952
Total Uses of Funds	\$ 122,707	\$	135,018	\$	139,792	\$	141,917	\$ 141,496	\$ 143,434	\$	147,172	\$	150,898
One-time Expenditure	\$ 10,535	\$	7,358	\$	8,105	\$	6,018	\$ 1,365	\$ 917	\$	905	\$	889
Current Surplus (Deficit)	\$ 5,338	\$	(15,332)	\$	(1,716)	\$	(2,389)	\$ 5,642	\$ 7,930	\$	7,725	\$	8,224
Annual Surplus (Deficit)	\$ 9,385	\$	921	\$	1,082	\$	196	\$ 3,426	\$ 5,109	\$	4,728	\$	5,039
Carryovers and Supplementals	\$ -	\$	15,158	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-
Encumbrance Carryovers	-		1,358		-		-	-	-		-		
Total Carryovers	\$ -	\$	16,516	\$	-	\$	-	\$ -	\$ -	\$	-	\$	-
Capital set-aside				\$	1,900								
Ending Fund Balance Before		_		_		_	22.22	A AB C C C C C C C C C C	40.000	_		_	
Reserves	\$ 51,658	\$	36,325	\$	32,709	\$	30,320	\$ 35,962	\$ 43,892	\$	51,617	\$	59,840

Table 8-01: General Fund, 2017 Fund Financial (Cont'd)

	2015 Actual		2016 Revised	А	2017 pproved	Pı	2018 rojected	Р	2019 rojected	Р	2020 rojected	Pr	2021 ojected	2022 ojected
Reserves	 				pp . 0.00								<u></u>	 -,00.00
Reserved per reserve policy	\$ 18,165	\$	21,506	\$	23,667	\$	25,516	\$	26,854	\$	28,655	\$	29,402	\$ 30,148
Legally restricted fund balance	1,244		1,244		1,244		1,244		1,244		1,244		1,244	1,244
Restricted by Management ⁶	2,356		2,361		1,953		2,834		2,834		2,834		2,834	2,834
Wage Accrual Reserve (PP27)	1,911		2,374		2,837		-		-		-		-	-
Total Designations	\$ 23,676	\$	27,485	\$	29,701	\$	29,594	\$	30,932	\$	32,733	\$	33,480	\$ 34,226
Ending Fund Balance After Reserves	\$ 27,981	\$	8,840	\$	3,008	\$	726	\$	5,030	\$	11,159	\$	18,136	\$ 25,615

¹ The portion of the Utilities Occupation Tax dedicated to the exploration of a potential municipal electric utility expires at the end of 2017. The remainder of the Utility Occupation Tax, for general purposes, expires at the end of 2022. if funding were not continued, either through contribution from a municipal electric utility or, barring the creation of a municipal electric utility, through tax renew all or other means, adjustments to expenditure would be made, as needed.

² Due to significant timing uncertainty, spcifically related to legal expenditures, in the exploration of a potential municipal electric utility, the projected revenues from the portion of the Utility Occupation Tax (UOT) designated for this work, for 2016 and 2017, were upfronted in the 2015 Budget in full (through use of General Fund reserves). Any unused budget was carried over in 2016 and will be again in 2017, through the adjustment to base process. As a result, additional budget is not shown on this line. As the UOT revenues are received, they return to the General Fund.

 $^{^{3}}$ Includes \$1.1 million FEMA and State reimbursement for 2013 Flood damages in 2015.

⁴ As of 2016, General Fund budget allocation to the Library is shown as a direct budget line item, and is no longer allocated by means of a transfer to the previous ("old") Library Fund. Library revenues previoulsy deducted from the General Fund transfer amount, and recognized in the "old" Library Fund, are now recognized in the General Fund. While there is no net change to the General Fund overeall budget, the amounts noted in the total budget chart in the Sources and Uses section of the budget document do show a shift in budget totals from Restricted to General Fund, as a result of this. The total budget chart excludes transfers, in order not to double count budget. By restructuring the budget allocation to the Library, the totals more accurately reflect the General Fund budget.

⁵ Various adjustments are included related to requirements of the Affordable Care Act going forward (\$37 thousand), changes in the Fair Labor Standards Act (\$35 thousand), and in support of a \$15.67 Living Wage level for all standard employees (\$45 thousand), custodial and landscape contract workers (\$130 thousand), and Emergency Medical Services (ambulance) contract employees (\$632 thousand).

⁶ This reserve line includes the FEMA de-obligation reserve (\$186 thousand), and a placeholder, starting in 2018, of \$877 thousand, for subsidy to our current EMS provider to support a Living Wage of \$15.67. The city is currently going out for RFP for EMS. The contract amount, if any, will be determined through that process.

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Table 8-02: .25 Cent Sales Tax Fund, 2017 Fund Financial

.25 CENT SALES TAX										
	2015	2016		2017	2018	2019		2020	2021	2022
	Actual	Revised	-	Approved	Projected	Projected	Pr	rojected	Projected	Projected
Beginning Fund Balance	\$ 3,662,45	\$ 3,494,360	\$	2,742,916	\$ 3,266,613	\$ 2,074,222	\$	1,744,316	\$ 1,081,550	\$ 2,070,948
Sources of Funds										
Sales Tax	\$ 8,335,164	\$ 8,580,650	\$	8,835,411	\$ 9,062,760	\$ 9,295,999	\$	9,535,284	\$ 9,780,771	\$ 10,032,623
Interest	24,24	20,000		20,000	20,000	20,000		20,000	20,000	20,00
Valmont City Park	79,620	100,000		100,000	105,000	110,250		115,763	121,551	127,62
Grants and Donations	207,556	200,000		-	-	-		-	-	
Other Revenue	78,70	· -		-	-	-		-	-	
Total Sources of Funds	\$ 8,725,292	\$ 8,900,650	\$	8,955,411	\$ 9,187,760	\$ 9,426,249	\$	9,671,047	\$ 9,922,322	\$ 10,180,25
Uses of Funds										
Operating										
Land Operations and Maintenance	\$ 1,972,228	\$ 2,069,583	\$	2,373,599	\$ 2,515,543	\$ 2,553,276	\$:	2,591,575	\$ 2,630,449	\$ 2,669,90
Valmont City Park Operations	382,669	473,783		436,766	441,134	445,545		450,000	454,500	459,04
Dept. Administration	836,870	1,169,518		1,393,883	1,304,667	1,324,237		1,344,100	1,364,262	1,384,72
Planning and Project Management	288,466			284,946	290,645	296,458		302,387	308,435	314,60
Sports Field Maintenance	525,720			589,539	598,382	607,357		616,468	625,715	635,10
FAM - Ongoing and Major Maintenance	446,450			450,262	450,262	450,262		450,262	450,262	450,26
Capital Refurbishment Projects	503,584			200,000						
Cost Allocation	426,870			487,519	487,519	507,020		507,020	527,301	548,39
Debt Service	2,231,228			-	_	_		_	_	,-
Capital Improvement Program	1,279,299			2,215,200	4,292,000	3,572,000		4,072,000	2,572,000	3,572,00
Carryover/ & Encumbrances	1,-10,-0	1,519,836		_,_ : -,_ : -	-,,	-		-	_,_,_,_,	2,01=,01
ATBs		407,971		_	_	_		_	_	
Total Uses of Funds	\$ 8,893,384		\$	8,431,714	\$10,380,151	\$ 9,756,155	\$ 1	0,333,813	\$ 8,932,923	\$ 10,034,03
Ending Fund Balance Before Reserves	\$ 3,494,360	\$ 2,742,916	\$	3,266,613	\$ 2,074,222	\$ 1,744,316	\$	1,081,550	\$ 2,070,948	\$ 2,217,16
Reserves	. , ,	. , ,		, ,	. , ,	. , ,	•	, ,	. , ,	. , ,
Coulehan Memorial	\$ 32,71	\$ -	\$	_	\$ -	\$ -	\$	_	\$ -	\$
Operating Reserve	380,70	•	Ψ	576,625	563,789	573,389	Ψ	581,155	591,066	Ψ 601,17
FEMA De-obligation Reserve	9,62	•		24,865	33,766	33,766		33,766	33,766	33,76
Pay Period 27 Reserve	43,600			94,472	-	-		-	-	55,76
Sick/Vacation/Bonus Reserve	153,413			160,000	164,800	169,744		174,836	180,081	185,48
Total Reserves	\$ 620,05		\$	855,962			\$	789,757		\$ 820,42
Ending Fund Balance After Reserves	\$ 2,874,30	\$ 1,984,041	\$	2,410,650	\$ 1,311,867	\$ 967,416	\$	291,792	\$ 1,266,035	\$ 1,396,73

Table 8-03: Affordable Housing Fund, 2017 Fund Financial

	2015	2016	2017		2018		2019		2020		2021		2022
	Actual	Revised	 Approved	Р	Projected	Р	Projected	Р	rojected	Р	rojected	Р	rojected
Beginning Fund Balance	\$ 15,767,653	\$ 7,492,946	\$ 623,201	\$	795,427	\$	869,293	\$	860,236	\$	760,353	\$	560,927
Sources of Funds													
Cash In Lieu of Affordable Units	\$ 4,356,891	\$ 1,000,000	\$ 1,000,000	\$	1,000,000	\$	1,000,000	\$	1,000,000	\$	1,000,000	\$	1,000,000
Transfer from General Fund	240,000	240,000	240,000		240,000		240,000		240,000		240,000		240,000
Miscellaneous Revenues	236	-	-		-		_		-		_		_
Linkage Fee	6,648	858,239	650,000		682,500		716,625		752,456		790,079		829,583
Interest	98,629	20,000	20,000		20,000		20,000		20,000		20,000		20,000
Loan Repayment	44,963	-	-		-		_		-		_		_
Housing Application Fees	-	4,214	-		-		_		-		_		-
Other	35,032	-	-		-		_		-		_		-
Total Sources of Funds	\$ 4,782,398	\$ 2,122,453	\$ 1,910,000	\$	1,942,500	\$	1,976,625	\$	2,012,456	\$	2,050,079	\$	2,089,583
Uses of Funds													
Program Management	\$ 946,788	\$ 754,187	\$ 855,465	\$	904,412	\$	931,545	\$	959,491	\$	988,276	\$	1,017,924
Cost Allocation	128,965	96,055	90,254		92,962		95,750		98,623		101,582		104,629
Acquisition, Rehabilitation and Construction	11,981,352	720,050	792,055		871,260		958,386		1,054,225		1,159,648		1,275,612
Project Carryover and Encumbrances	_	7,421,906											
Total Uses of Funds	\$ 13,057,105	\$ 8,992,198	\$ 1,737,774	\$	1,868,634	\$	1,985,682	\$	2,112,339	\$	2,249,505	\$	2,398,165
Ending Fund Balance Before Reserves	\$ 7,492,946	\$ 623,201	\$ 795,427	\$	869,293	\$	860,236	\$	760,353	\$	560,927	\$	252,345
Reserves													
Sick/Vacation/Bonus Liability	\$ 4,886	\$ 5,081	\$ 5,285	\$	5,496	\$	5,716	\$	5,945	\$	6,182	\$	6,430
Pay Period 27 Reserve	9,783	14,283	18,783		-		-		-		-		-
Total Reserves	\$ 14,669	\$ 19,364	\$ 24,068	\$	5,496	\$	5,717	\$	5,946	\$	6,183	\$	6,431
Ending Fund Balance After Reserves	\$ 7,478,277	\$ 603,837	\$ 771,359	\$	863,797	\$	854,519	\$	754,408	\$	554,744	\$	245,914

Notes:

There is no requirement for a designated reserve as funds will only be allocated after they have been collected rather than based upon revenue projections.

Table 8-04: Airport Fund, 2017 Fund Financial

AIRPORT																
		2015		2016		2017		2018		2019		2020		2021		2022
		Actual		Revised	A	Approved	F	Projected	F	Projected	F	Projected	F	Projected	P	rojected
Beginning Fund Balance	\$	226,372	\$	\$ 377,732		1,443,950	\$	1,616,245	\$	1,759,189	\$	1,939,230	\$	1,877,827	\$	2,068,843
Sources of Funds																
Airport Rental	\$	514,948	\$	563,955	\$	578,618	\$	593,662	\$	609,097	\$	624,934	\$	641,182	\$	657,853
Fuel Flow age Fees		11,616		11,192		11,528		11,874		12,230		12,597		12,975		13,364
Federal Grant		-		-		-		191,500		-		3,600,000		-		-
State Grant		182,023		-		-		210,638		-		650,000		-		-
Interest on Investments		2,018		4,791		14,189		19,891		17,592		19,392		18,778		20,688
Sale of Land		-		1,260,807		-		-		-		-		-		
Total Sources of Funds	\$	710,605	\$	1,840,745	\$	604,335	\$	1,027,565	\$	638,919	\$	4,906,923	\$	672,935	\$	691,905
Uses of Funds																
Airport Management	\$	307,633	\$	357,604	\$	363,468	\$	379,423	\$	387,011	\$	394,752	\$	406,594	\$	418,792
Transportation Administration	,	27,606	·	27,710	•	25,479	,	26,243	·	27,031	,	27,842	,	28,677	,	29,537
Cost Allocation		35,734		41,611		43,093		43,955		44,834		45,731		46,645		47,578
Loan Repayment		25,000		210,000		-		-		-		_		-		, -
Capital Improvement Program		163,272		,		_		434,999		_		4,500,000		_		_
Appropriations from ATBs & Carryover		-		137,602		_		-		_		-		_		_
Total Uses of Funds	\$	559,245	\$	774,527	\$	432,040	\$	884,620	\$	458,876	\$	4,968,324	\$	481,916	\$	495,907
Ending Fund Balance Before Reserves	\$	377,732	\$	1,443,950	\$	1,616,245	\$	1,759,189	\$	1,939,230	\$	1,877,827	\$	2,068,843	\$	2,264,839
Reserves																
Designated Reserve	\$	92,743	\$	95,526	\$	98,391	\$	101,343	\$	104,383	\$	107,515	\$	110,740	\$	114,062
Sick & Vacation Liability Reserve	,	9,795	•	10,089	•	10,392	,	10,704	,	11,025	,	11,355	,	11,696	,	12,047
Pay Period 27 Reserve		4,786		6,086		7,386		-		-		-		-		-
Total Reserves	\$	107,325	\$	111,701	\$	116,169	\$	112,047	\$	115,408	\$	118,870	\$	122,436	\$	126,109
		000 100		1 000 000		4 = 40 = 5 = 5		1.045.15		1 000 000		4 ==== ====		1.010.105		0.100 =01
Ending Fund Balance After Reserves	\$	270,407	\$	1,332,250	\$	1,500,076	\$	1,647,142	\$	1,823,822	\$	1,758,956	\$	1,946,407	\$	2,138,729

Table 8-05: Boulder Junction Access District (GID) - Parking Fund, 2017 Fund Financial

BOULDER JUNCTION ACCESS DISTRICT	(GID) PARKIN	IG													
		2015 Actual		2016 Revised	-	2017 Approved		2018 Projected	F	2019 Projected	F	2020 Projected	F	2021 Projected	F	2022 Projected
Beginning Fund Balance	\$	48,994	\$	412,748	\$	405,687	\$	151,635	\$	54,298	\$	54,567	\$	54,843	\$	55,127
Sources of Funds																
Property Tax	\$	46,817	\$	50,638	\$	131,842	\$	146,115	\$	397,027	\$	397,027	\$	397,027	\$	397,027
Ow nership Tax		2,282		2,532		6,592		7,306		19,851		19,851		19,851		19,851
Interest on Investment		41		307		4,057		1,895		679		682		686		689
Long Term garage parking revenue		_		41,250		45,375		49,913		54,904		60,394		66,434		73,077
Short Term garage parking revenue		298		19,800		23,760		28,512		34,214		41,057		49,269		59,122
Transfer from GF for loan gap payment		324,365		312,848		, -		211,886		39,244		29,677		18,269		2,183
Miscellaneous		(28)		-		-		-		-		· -		-		-
Total Sources of Funds	\$	373,775	\$	427,375	\$	211,626	\$	445,627	\$	545,919	\$	548,689	\$	551,535	\$	551,950
BJAD - GID/ Parking - Admin Personnel BJGID/Admin NonPersonnel Transfers to Other Funds Payment to CAGID for operating loan Payment to GF for gap loan Cost Allocation Capital Acquition Debt - Lease Purchase payment to Pederson Developm	\$ nent	2,303 - 2,285 - 5,433	\$	42,389 - 10,314 - 2,285 - 6,155 - 372,376	\$	42,389 1,562 21,564 - 2,285 - 25,502 - 372,376	\$	43,661 10,418 21,995 - 2,285 - 26,012 66,217 372,376	\$	44,970 10,835 22,435 - 2,285 - 26,532 66,217 372,376	\$	46,320 11,268 22,884 - 2,285 - 27,063 66,217 372,376	\$	47,709 11,719 23,342 - 2,285 - 27,604 66,217 372,376	\$	49,140 12,188 23,808 - - - 28,156 66,217 372,376
Encumbrance Carryover	•	-		917		-		-		-		-		-		
Total Uses of Funds	\$	10,022	\$	434,436	\$	465,678	\$	542,964	\$	545,650	\$	548,413	\$	551,252	\$	551,885
Ending Fund Balance Before Reserves	\$	412,748	\$	405,687	\$	151,635	\$	54,298	\$	54,567	\$	54,843	\$	55,127	\$	55,191
Reserves																
Operating Reserve	\$	43,280	\$	43,352	\$	46,568	\$	54,296	\$	54,565	\$	54,841	\$	55,125	\$	55,189
Total Reserves	\$	43,280	\$	43,352	\$	46,568	\$	54,296	\$	54,565	\$	54,841	\$	55,125	\$	55,189
Ending Fund Balance After Reserves	\$	369,468	\$	362,335	\$	105,067	\$	2	\$	2	\$	2	\$	2	\$	2
Liung i una Dalance Aiter Neserves	Ψ	303,700	Ψ	302,333	Ψ	103,007	Ψ		Ψ		Ψ		Ψ		Ψ	

Table 8-06: Boulder Junction Access District (GID) - TDM Fund, 2017 Fund Financial

BOULDER JUNCTION ACCESS DISTRICT (GID) - TDM

		2015 Actual		2016 Revised		2017 Approved	ı	2018 Projected	F	2019 Projected		2020 Projected		2021 Projected	Р	2022 rojected
Beginning Fund Balance	\$	47,886	\$	83,297	\$	58,449	\$	181,206	\$	283,141	\$	286,594	\$	288,883	\$	289,970
Sources of Funds																
Property Tax	\$	28,020	\$	40,422	\$	65,921	\$	72,558	\$	198,513	\$	198,513	\$	198,513	\$	198,513
Ow nership Tax		1,317		2,021		3,296		3,628		9,926		9,926		9,926		9,926
Payments In Lieu of Taxes		107,752		109,343		241,492		230,212		-		-		-		-
Interest on Investment		65		-		362		1,123		1,755		1,777		1,791		1,798
Miscellaneous Revenue		28		-		_		-		-		-		_		-
Total Sources of Funds	\$	137,182	\$	151,786	\$	311,071	\$	307,521	\$	210,194	\$	210,216	\$	210,230	\$	210,236
Uses of Funds																
TDM Admin Personnel	\$	-	\$	-	\$	1,562	\$	10,000	\$	10,400	\$	10,816	\$	11,249	\$	11,699
TDM Admin NPE		3,346		2,547		13,797		14,073		14,354		14,641		14,934		15,233
TDM Program NPE		-		19,745		19,745		20,140		20,543		20,954		21,373		21,800
TDM Programs																
Eco Pass		95,219		110,125		110,125		100,087		100,087		100,087		100,087		100,087
Car Share		-		21,440		21,440		-		-		-		-		-
Bike Share		-		18,220		18,220		57,793		57,793		57,793		57,793		57,793
Carryover		-		917		-		-		-		-		-		-
Transfers -																
Cost Allocation		3,205		3,640		3,425		3,494		3,564		3,635		3,708		3,782
Total Uses of Funds	\$	101,770	\$	176,634	\$	188,314	\$	205,587	\$	206,741	\$	207,926	\$	209,144	\$	210,394
Ending Fund Polones Potons Possenses	<u></u>	83,297	\$	E0 440	ተ	181,206	ው	202 444	ተ	200 504	\$	200 002	ተ	200.070	.	200 042
Ending Fund Balance Before Reserves	\$	83,297	Ф	58,449	Ф	181,200	Ф	283,141	\$	286,594	Ф	288,883	\$	289,970	Ф	289,812
Reserves																
Operating Reserve	\$	14,870	\$	17,572	\$	18,831	\$	20,559	\$	20,674	\$	20,793	\$	20,914	\$	21,039
Total Reserves	\$	14,870	\$	17,572	\$	18,831	\$	20,559	\$	20,674	\$	20,793	\$	20,914	\$	21,039
Ending Fund Balance After Reserves	\$	68,427	\$	40,877	\$	162,375	\$	262,582	\$	265,920	\$	268,091	¢	269,055	\$	268,773

Table 8-07: Boulder Junction Improvement Fund, 2017 Fund Financial

eginning Fund Balance \$ 2,965 Sources of Funds Transportation DET \$ 298 Transportation Use Tax GF Construction Use Tax GF Construction Use Tax Parks Impact Fees Parks Use Tax Parkland DET (Bidr Jcn) Parkland DET (Cityw ide) 639 Interest on Investments 20 Total Sources of Funds Division Administration \$ 965 Uses of Funds Division Administration \$ 4000 1000 1000 1000 1000 1000 1000 10	5	2016	2017		2018		2019		2020		2021		2022
Sources of Funds Transportation DET Transportation Use Tax GF Construction Use Tax GF Construction Use Tax Parks Impact Fees Parks Use Tax Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) Interest on Investments Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 3 298 7 7 298 7 7 298 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	al	Revised	Approved	Р	rojected	P	Projected	F	rojected	F	rojected	Р	rojected
Transportation DET Transportation Use Tax GF Construction Use Tax GF Construction Use Tax Parks Impact Fees Parks Use Tax Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) Interest on Investments Total Sources of Funds Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 3 298 7 298	039	\$ 2,338,035	\$ 535,173	\$	220,106	\$	1,074,556	\$	1,049,860	\$	2,863,457	\$	2,863,45
Transportation Use Tax GF Construction Use Tax GF Construction Use Tax Parks Impact Fees Parks Use Tax Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) Interest on Investments Total Sources of Funds Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 3													
GF Construction Use Tax Parks Impact Fees Parks Use Tax Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) Interest on Investments Total Sources of Funds Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Development Coordination Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 3	252	\$ 189,570	\$ 176,007	\$	137,636	\$	458,979	\$	679,011	\$	-	\$	
Parks Impact Fees Parks Use Tax Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) 639 Interest on Investments 20 Total Sources of Funds Division Administration \$ Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 3	-	239,979	5,664		270,510		60,779		-		-		
Parks Use Tax Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) 639 Interest on Investments 20 Total Sources of Funds Division Administration \$ Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 3	140	-	14,444		689,800		154,987		-		-		
Parkland DET (Bldr Jcn) Parkland DET (Cityw ide) 639 Interest on Investments 20 Total Sources of Funds \$ 965 Uses of Funds Division Administration \$ Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3	-	136,694	213,478		134,856		543,083		892,715		-		
Parkland DET (Citywide) Interest on Investments Total Sources of Funds Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve \$ 2,338	-	-	2,360		112,712		25,325		_		-		
Interest on Investments Total Sources of Funds Uses of Funds Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve \$ 2,338	-	-	64,799		40,934		106,011		212,139		-		
Uses of Funds Division Administration \$ Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3	697	233,345	161,553		192,325		115,395		19,233		-		
Uses of Funds Division Administration \$ Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3	016	5,026	5,352		2,677		10,746		10,499		-		
Division Administration Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve \$ 3	106	\$ 804,614	\$ 643,657	\$	1,581,450	\$	1,475,305	\$	1,813,597	\$	-	\$	
Pay Period 27 Expense Adopted Key Public Improvements Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3													
Adopted Key Public Improvements Transportation Development Coordination Trafic Signals Junction Place Enhancements - Pearl to Goose Creek Junction Place Bridge at Goose Creek Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds Reserves Pay Period 27 Reserve 8 33	-	\$ -	\$ 1,724	\$	-	\$	_	\$	-	\$	-	\$	
Transportation Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Iding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3	-	-	-		3,000		-		-		-		
Development Coordination 83 Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Iding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3													
Trafic Signals Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$1,592 Iding Fund Balance Before Reserves \$2,338 Reserves Pay Period 27 Reserve 3													
Junction Place Enhancements - Pearl to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$1,592 Iding Fund Balance Before Reserves \$2,338 Reserves Pay Period 27 Reserve 3	517	75,000	75,000		-		-		-		-		
to Goose Creek 955 Junction Place Bridge at Goose Creek 52 Parks Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Iding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3	-	-	532,000		-		-		-		-		
Junction Place Bridge at Goose Creek													
Creek 52 Parks 501 Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves \$ 2,338 Reserves \$ 2,338 Pay Period 27 Reserve 3	019	_	-		-		_		-		-		
Parks Pocket Park Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds **1,592**													
Pocket Park 501 Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds **1,592**	521	_	-		_		_		=		-		
Rail Plaza Appropriations from ATBs and Carryovers Total Uses of Funds adding Fund Balance Before Reserves Reserves Pay Period 27 Reserve 3 1,592													
Appropriations from ATBs and Carryovers Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves Reserves Pay Period 27 Reserve 3	053	750,000	350,000		350,000		-		-		-		
Total Uses of Funds \$ 1,592 Inding Fund Balance Before Reserves \$ 2,338 Reserves Pay Period 27 Reserve 3	-	-	-		374,000		1,500,000		-		-		
Reserves Pay Period 27 Reserve 3	-	1,782,476	-		-		-		-		-		
Reserves Pay Period 27 Reserve 3	109	\$ 2,607,476	\$ 958,724	\$	727,000	\$	1,500,000	\$	-	\$	-	\$	
Pay Period 27 Reserve3	035	\$ 535,173	\$ 220,106	\$	1,074,556	\$	1,049,860	\$	2,863,457	\$	2,863,457	\$	2,863,4
<u> </u>	000	3,000	3,000		_		-		_		_		
Total Reserves \$ 3	,000	\$ 3,000	\$ 3,000	\$	-	\$	-	\$	-	\$	-	\$	
nding Fund Balance After Reserves \$ 2,335	205	\$ 532,173	\$ 217,106	•	1,074,556	•	1,049,860	•	2,863,457	•	2,863,457	•	2,863,4

Table 8-08: Capital Development Fund, 2017 Fund Financial

CAPITAL DEVELOPMENT													
		2015	2016	2017		2018		2019		2020	2021		2022
		Actual	Revised	Approved	F	Projected	F	Projected	F	Projected	Projected	F	Projected
Beginning Fund Balance	\$	6,322,628	\$ 10,670,226	\$ 11,629,590	\$	12,017,761	\$	14,569,129	\$	16,672,601	\$ 18,464,361	\$	20,273,736
Sources of Funds													
Excise Taxes	\$	2,863	\$ 101,599	\$ 2,929	\$	2,929	\$	2,929	\$	2,929	\$ 2,929	\$	2,929
Interest - Excise Taxes		8,606	20,325	33,527		31,105		42,905		47,722	47,596		47,465
Impact Fees		3,606,990	1,169,130	1,664,446		1,664,446		1,664,446		1,664,446	1,664,446		1,664,446
Interest - Impact Fees		35,135	11,691	82,769		100,241		117,888		135,711	153,713		171,894
Transfer in from General Fund		811,200	811,200	811,200		811,200		334,101		-	-		-
Total Sources of Funds	\$	4,464,795	\$ 2,113,945	\$ 2,594,871	\$	2,609,921	\$	2,162,269	\$	1,850,808	\$ 1,868,684	\$	1,886,734
Uses of Funds													
Cost Allocation	\$	3,888	\$ 4,547	\$ _	\$	1,651	\$	1,689	\$	1,728	\$ 1,768	\$	1,808
Excise Tax Administration		6,316	6,505	6,700		6,901		7,108		7,321	7,541		7,767
Capital Improvement Program- Excise Tax		106,993	50,000	1,330,000		50,000		50,000		50,000	50,000		50,000
Capital Improvement Program- Impact Fees		-	-	870,000		-		-		-	-		-
Transfer to Library Fund (Impact Fees)		-	150,000	-		-		-		-	-		-
Appropriations from ATBs & Carryovers-Excise Ta	a)	-	943,530	-		-		-		-	-		-
Total Uses of Funds	\$	117,197	\$ 1,154,582	\$ 2,206,700	\$	58,552	\$	58,797	\$	59,049	\$ 59,309	\$	59,575
Ending Fund Balance Before Reserves	\$	10,670,226	\$ 11,629,590	\$ 12,017,761	\$	14,569,129	\$	16,672,601	\$	18,464,361	\$ 20,273,736	\$	22,100,895
Reserves													
Restricted Reserve - Excise Tax	\$	500,000	\$ 500,000	\$ 500,000	\$	500,000	\$	500,000	\$	500,000	\$ 500,000	\$	500,000
Restricted Balance - Excise Tax		2,134,171	2,062,713	1,573,669		2,360,351		2,681,489		2,673,092	2,664,308		2,655,127
Restricted Balance - Impact Fee		8,036,055	9,066,877	9,944,091		11,708,778		13,491,112		15,291,269	17,109,428		18,945,768
Total Reserves	\$	10,670,226	\$ 11,629,590	\$ 12,017,761	\$	14,569,129	\$	16,672,601	\$	18,464,361	\$ 20,273,736	\$	22,100,895
Ending Fund Balance After Reserves	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$ -	\$	-

Note:

Excise Tax Minimum Reserve \$500,000

Table 8-09: 2011 Capital Improvement Bond Fund, 2017 Fund Financial

2011 CAPITAL IMPROVEMENT BOND)													
		2015	2016	2017		2018		2019		2020		2021	2	2022
		Actual	Revised	Approved	Pr	ojected	Р	rojected	Pr	ojected	Pr	ojected	Pro	jected
Beginning Fund Balance	\$ ^	0,859,925	\$ 3,222,319	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Sources of Funds														
Interest Income	\$	38,835	\$ 15,267	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Total Sources of Funds	\$	38,835	\$ 15,267	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Uses of Funds														
Capital Improvement Bond Capital	\$	7,676,441	\$ 3,237,586	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Total Uses of Funds	\$	7,676,441	\$ 3,237,586	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Ending Fund Balance Before Reserves	\$	3,222,319	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Total Reserves	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Ending Fund Balance After Reserves	\$	3,222,319	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-

Note: All bond proceeds were appropriated in 2012. Expenditures on bond projects are appropriated through carryover and encumbrance.

Table 8-10: Climate Action Plan Fund, 2017 Fund Financial

CLIMATE ACTION PLAN															
	2015 Actual		016 vised		2017 Approved	P	2018 rojected	P	2019 rojected	F	2020 Projected	P	2021 Projected	P	2022 rojected
Beginning Fund Balance	\$ 1,229,979	\$ 1,	024,142	\$	73,534	\$	83,412	\$	63,392	\$	63,619	\$	57,542	\$	54,954
Sources of Funds															
Climate Action Plan Tax	\$ 1,813,271	\$ 1,	848,997	\$	1,838,043	\$	1,838,573	\$	1,833,573	\$	1,828,573	\$	1,823,573	\$	1,818,573
Interest	9,828		6,500		735		1,043		792		795		719		687
Miscellaneous	519		-		-		-		_		-		_		-
Grant Revenue	15,000		185,000		_		-		-		-		-		-
Total Sources of Funds	\$ 1,838,619	\$ 2,	040,497	\$	1,838,778	\$	1,839,615	\$	1,834,365	\$	1,829,368	\$	1,824,292	\$	1,819,260
Uses of Funds															
CAP Administration	\$ 38.653	\$	45.000	\$	44.700	\$	45,388	\$	44,700	\$	44.700	\$	44.700	\$	44.700
CAP Communications	76.156	*	88,211	Ψ	80,000	Ψ	81,260	Ψ	80,000	Ψ	80,000	*	80.000	Ψ	80,000
Program Tracking and Evaluation	52,358		70,516		61,427		62,394		61,427		61,427		61,427		61,427
Market Innovation	76,906		10,000		12,879		13,082		12,879		12,879		12,879		12,879
Commercial Energy	1,084,947	1,3	216,400		1,130,882		1,148,695		1,130,882		1,130,882		1,120,882		1,110,882
Residential Energy	513,030		409,752		363,747		369,493		360,747		357,747		354,747		351,747
Boulder County Sustainability Grant	103,945		-		_		-		-		-		-		-
Cost Allocation	98,461		115,556		135,265		139,323		143,503		147,808		152,242		156,809
Carryover, Encumbrances and Adjustments to	-		035,671		-		-		-		-		-		-
Total Uses of Funds	\$ 2,044,456		991,104	\$	1,828,900	\$	1,859,635	\$	1,834,139	\$	1,835,445	\$	1,826,880	\$	1,818,448
Ending Fund Balance Before Reserves	\$ 1,024,142	\$	73,534	\$	83,412	\$	63,392	\$	63,619	\$	57,542	\$	54,954	\$	55,766
Reserves															
Pay Period 27 - 2013 Reserve	\$ 20,677	¢	22,677	ф	24,677	Φ		\$		\$		\$	_	\$	
Emergency Reserve	\$ 20,677 50,000	Ф	50,000	Φ	50,000	Φ	50,000	Φ	50,000	Φ	50,000	Φ	50,000	Φ	50,000
Total Reserves		Φ.	72,677	Ф	74,677	¢	50,000	\$	50,000	\$	50,000	\$	50,000	Ф.	50,000
i otal Reserves	Ψ 10,011	φ	12,011	φ	14,011	φ	30,000	φ	50,000	Ψ	50,000	φ	30,000	φ	50,000
Ending Fund Balance After Reserves	\$ 953,465	\$	857	\$	8,735	\$	13,392	\$	13,619	\$	7,542	\$	4,954	\$	5,766

Note:

CAP Tax sunsets in March of 2023

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Table 8-11: Community Development Block Grant Fund, 2017 Fund Financial

COMMUNITY DEVELOPMENT BLOCK GRANT (CDBG) 2016 2017 2018 2019 2020 2021 2022 2015 Actual Revised **Approved Projected Projected Projected Projected Projected Beginning Fund Balance** \$ \$ \$ \$ \$ \$ \$ \$ Sources of Funds Current Year Federal Grant 355,832 \$ 722,582 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 Available Prior Years Grant Balances 1,071,866 355,832 \$ 1,794,448 \$ 650,324 650,324 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 **Total Sources of Funds Uses of Funds** Operating Program Management 181,165 \$ 184,957 \$ 184,801 \$ 191,269 \$ 197,964 \$ 204,893 \$ 212,064 \$ 219,486 Cost Allocation 14,954 17,785 25,026 26,027 27,068 28,151 29,277 30,448 Community Development and Housing Activities 159,714 519,840 440,497 433,028 425,292 417,281 408,983 400,390 Program Carryover and Encumbrances 1,071,866 **Total Uses of Funds** 355,832 \$ 1,794,448 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 \$ 650,324 **Ending Fund Balance**

Note: This fund may not have designated reserves as expenditures are funded only on a reimbursement basis by the Department of Housing and Urban Development.

Table 8-12: Community Housing Assistance Program Fund, 2017 Fund Financial

COMMUNITY HOUSING ASSISTANCE F	PRO	GRAM											
		2015 Actual	2016 Revised	2017 Approved	ı	2018 Projected	2019 Projected	Pı	2020 ojected	Pr	2021 ojected		2022 ojected
Beginning Fund Balance	\$	4,148,064	\$ 4,851,375	\$ 506,038	\$	31,692	\$ 35,518	\$	16,925	\$	17,602	\$	18,306
Sources of Funds													
Property Tax	\$	2,049,139	\$ 2,450,000	\$ 2,492,076	\$	2,566,838	\$ 2,592,506	\$ 2	2,670,281	\$ 2	2,696,984	\$ 2	2,777,894
Housing Excise Tax		413,295	150,000	150,000		200,000	250,000		250,000		250,000		250,000
Interest		35,619	15,640	5,060		396	355		169		176		183
Loan repayment		-	120,000	-		-	_		_		-		
Housing Application Fees		3,850	, -	4,384		4,472	4,561		4,561		4,561		4,561
Proceeds from Sale of Units		404,665.20	-	-		, -	-		, -		· -		
Other		2,588.26	-	-		-	_		_		-		
Total Sources of Funds	\$	2,909,156	\$ 2,735,640	\$ 2,651,520	\$	2,771,706	\$ 2,847,422	\$ 2	2,925,011	\$ 2	2,951,721	\$ 3	3,032,638
Uses of Funds		-	-										
Program Management	\$	426,469	\$ 499,048	\$ 498,723	\$	518,672	\$ 561,663	\$	584,130	\$	607,495	\$	631,795
Cost Allocation		73,984	53,055	118,170		122,897	127,813		132,925		138,242		143,772
Excise Tax Administration		6,315	6,505	6,700		6,901	7,108		7,321		7,541		7,76
Housing Project Grants/Funding: Acquisition, Rehabilitation and Construction		1,699,077	2,614,016	2,502,273		2,119,410	2,169,431	2	2,199,958	2	2,197,739	2	2,248,572
Project Carryover and Encumbrances		-	3,908,353	-		-	-		-		-		
Total Uses of Funds	\$	2,205,845	\$ 7,080,977	\$ 3,125,866	\$	2,767,880	\$ 2,866,015	\$ 2	2,924,334	\$ 2	2,951,017	\$ 3	3,031,90
Ending Fund Balance Before Reserves	\$	4,851,375	\$ 506,038	\$ 31,692	\$	35,518	\$ 16,925	\$	17,602	\$	18,306	\$	19,03
Reserves													
Sick/Vacation/Bonus Reserve	\$	14,467	\$ 15,046	\$ 15,648	\$	16,274	\$ 16,925	\$	17,602	\$	18,306	\$	19,03
Pay Period 27 Reserve		9,644	12,844	16,044		19,244							
Total Reserves	\$	24,111	\$ 27,890	\$ 31,692	\$	35,518	\$ 16,925	\$	17,602	\$	18,306	\$	19,03
Ending Fund Balance After Reserves	\$	4,827,264	\$ 478,148	\$ -	\$	-	\$ -	\$	-	\$	-	\$	

Note: There is no requirement for a designated reserve as the CHAP allocation process allows the Housing Project Funding to function as a reserve.

Table 8-13: Compensated Absences Fund, 2017 Fund Financial

COMPENSATED ABSENCES

	2015 Actual	2016 Revised	2017 Approved	F	2018 Projected	P	2019 Projected	P	2020 Projected	F	2021 Projected	F	2022 Projected
Beginning Fund Balance	\$ 1,542,870	\$ 1,887,430	\$ 1,770,522	\$	1,645,573	\$	1,511,299	\$	1,367,274	\$	1,213,048	\$	1,055,551
Sources of Funds													
1% Transfer from the General Fund	\$ 763,913	\$ 819,027	\$ 846,418	\$	867,578	\$	889,268	\$	911,500	\$	929,730	\$	948,324
Interest on Investments	11,312	8,837	11,508		10,696		9,823		8,887		9,297		8,249
Total Sources of Funds	\$ 775,225	\$ 827,864	\$ 857,926	\$	878,275	\$	899,092	\$	920,388	\$	939,028	\$	956,574
Uses of Funds													
Retirement and Termination Payout	\$ 423,054	\$ 936,159	\$ 964,243	\$	993,171	\$	1,022,966	\$	1,053,655	\$	1,074,728	\$	1,096,223
Cost Allocation	7,611	8,613	18,632		19,377		20,152		20,958		21,797		22,669
Total Uses of Funds	\$ 430,665	\$ 944,772	\$ 982,875	\$	1,012,548	\$	1,043,118	\$	1,074,613	\$	1,096,525	\$	1,118,891
Ending Fund Balance	\$ 1,887,430	\$ 1,770,522	\$ 1,645,573	\$	1,511,299	\$	1,367,274	\$	1,213,048	\$	1,055,551	\$	893,234

Table 8-14: Computer Replacement Fund, 2017 Fund Financial

COMPUTER REPLACEMENT												
-		2015 Actual		2016 Revised		2017 Approved	F	2018 Projected	2019 Projected	2020 Projected	2021 Projected	2022 Projected
Beginning Fund Balance	\$	7,497,630	\$	8,062,578	\$	7,854,235	\$	7,770,788	\$ 8,070,912	\$ 7,028,635	\$ 6,434,802	\$ 5,612,030
Sources of Funds												
Transfer In - Worksation contributions	\$	1,983,104	\$	1,954,434	\$	2,164,281	\$	2,169,692	\$ 2,175,116	\$ 2,180,554	\$ 2,186,005	\$ 2,191,470
Data Center Virtual Server Charges		 -		-		44,988	·	45,437	45,892	46,351	46,814	47,282
Misc Used Equipment Sales		17,746		_		, -		, -	, -	-	, -	-
Interest		30,836		22,575		21,992		21,758	22,599	19,680	18,017	15,714
Total Sources of Funds	\$	2,031,686	\$	1,977,009	\$	2,231,261	\$	2,236,887	\$ 2,243,606	\$ 2,246,585	\$ 2,250,837	\$ 2,254,466
Uses of Funds												
Salary/Benefits	\$	_	\$	_	\$	63,552	\$	_	\$ -	\$ -	\$ -	\$ -
Computer Replacements	•	382,693	•	625,000	•	535,000	•	577,450	671,897	718,930	769,255	823,103
Departmental Surplus		,		268,000		568,000		-	-	_	<u>-</u>	_
City-Wide Replacements		1,067,220		1,273,177		1,108,487		1,319,249	2,573,521	2,080,618	2,263,076	2,124,482
Cost Allocation		16,825		19,176		39,668		40,065	40,465	40,870	41,279	41,691
Total Uses of Funds	\$	1,466,738	\$	2,185,353	\$	2,314,707	\$	1,936,763	\$ 3,285,883	\$ 2,840,417	\$ 3,073,609	\$ 2,989,277
Ending Fund Balance Before Reserves	\$	8,062,578	\$	7,854,235	\$	7,770,788	\$	8,070,912	\$ 7,028,635	\$ 6,434,802	\$ 5,612,030	\$ 4,877,220
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Reserves												
Replacement Reserve												
Beginning Reserve Requirement	\$	_	\$	2,400,277	\$	2,833,590	\$	3,224,624	\$ 2,910,850	\$ 2,369,148	\$ 1,763,866	\$ 1,763,866
Annual Increase to Replacement Reserve		-		742,021		779,122		818,078	858,982	944,560	991,788	991,788
Decrease for Replacement Purchases		-		(308,708)		(388,089)		(1,131,852)	(1,400,683)	(1,549,842)	(364,412)	(364,412)
Total Reserves	\$	-	\$	2,833,590	\$	3,224,624	\$	2,910,850	\$ 2,369,148	\$ 1,763,866	\$ 2,391,241	\$ 2,391,241
Ending Fund Balance After Reserves	\$	8,062,578	\$	5,020,644	\$	4,546,164	\$	5,160,062	\$ 4,659,487	\$ 4,670,936	\$ 3,220,789	\$ 2,485,979

Table 8-15: Downtown Commercial District Fund, 2017 Fund Financial

DOWNTOWN COMMERCIAL DISTRICT FUND

	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Revised	Approved	Projected	Projected	Projected	Projected	Projected
Beginning Fund Balance	\$ 6,688,752	\$ 8,711,578	\$ 4,362,038	\$ 6,018,657	\$ 7,793,091	\$ 10,763,688	\$ 13,657,400	\$ 16,661,830
Sources of Funds								
Property/Ow ner. Tax	\$ 1,165,837	\$ 1,244,641	\$ 1,268,334	\$ 1,293,701	\$ 1,319,575	\$ 1,345,966	\$ 1,372,886	\$ 1,400,344
Short Term Fees	2,496,447	1,855,625	1,895,625	1,911,875	1,928,288	1,944,864	1,961,607	1,978,516
Long Term Fees	3,101,748	3,309,960	3,770,520	3,770,520	3,921,341	3,921,341	4,078,194	4,078,194
Meterhood & Tokens	199,527	35,000	31,500	31,500	31,500	31,500	31,500	31,500
Interest	45,288	34,717	43,673	75,233	97,414	134,546	170,718	208,273
Rental Income	254,885	175,400	180,400	182,200	184,018	185,854	187,709	189,582
Miscellaneous	\$10,866	\$14,973	\$14,685	\$14,685	\$14,685	\$14,685	\$14,685	\$12,400
Transfers In Meters	1,525,000	1,575,000	1,650,000	1,650,000	1,650,000	1,650,000	1,650,000	1,650,000
Transfer in for 1000 Walnut	135,590	193,103	82,500	57,332	68,252	40,007	51,221	62,022
10th/Walnut- other Revenue	13,639	39,938	39,938	40,741	41,149	41,560	41,976	42,395
Total Sources of Funds	\$ 8,948,827	\$ 8,478,357	\$ 8,977,175	\$ 9,027,787	\$ 9,256,221	\$ 9,310,324	\$ 9,560,496	\$ 9,653,226
Uses of Funds								
Operating-								
Parking Operations	\$ 1,962,278	\$ 1,980,982	\$ 1,962,447	\$ 2,020,368	\$ 2,080,194	\$ 2,141,994	\$ 2,205,837	\$ 2,271,798
Major Maintenance/Improvements - Parking	613,023	605,800	528,200	250,000	250,000	250,000	250,000	250,000
Dow ntow n & University Hill Management Division	971,678	1,185,527	1,243,497	1,283,330	1,324,559	1,367,235	1,411,411	1,457,144
Eco-Pass Program	853,012	992,944	1,026,912	1,047,450	1,068,399	1,089,767	1,111,563	1,133,794
Major Maintenance/Improvements - Dow ntow n	179,980	235,500	275,083	275,083	275,083	275,083	275,083	275,083
Pay Period 27 Reserve	-	-	-	\$77,958	\$7,276	\$7,567	\$7,870	\$8,185
Sick/Vacation Accrual	-	12,555	12,555	13,057	13,579	14,123	14,688	15,275
Capital Replacement Reserve	165,675	165,675	165,675	165,675	165,675	165,675	165,675	165,675
Debt-								
Series 1998	1,016,920	1,021,498	1,021,037	1,028,450	-	-	-	-
Trinity Luteran	27,806	4,100,739	-	-	-	-	-	-
Series 2003 (10th and Walnut)	819,301	821,088	817,023	818,743	822,416	821,429	824,809	827,468
Transfers-								
Cost Allocation	316,327	366,779	280,682	286,296	292,022	297,862	303,819	309,895
Carryover, Encumbrances and Adjustments	-	1,351,366	-	- -	- -	· -	-	· -
Total Uses of Funds	\$ 6,926,001	\$12,840,452	\$ 7,333,111	\$ 7,266,411	\$ 6,299,204	\$ 6,430,734	\$ 6,570,754	\$ 6,714,317

Table 8-15: Downtown Commercial District Fund, 2017 Fund Financial (Cont'd)

DOWNTOWN COMMERCIAL DISTRICT FUND

	2015 Actual	2016 Revised	2017 Approved	2018 Projected	F	2019 Projected		2020 Projected	l	2021 Projected	P	2022 rojected
Less: Sick/Vacation Accrual Adjustment	\$ -	\$ (12,555)	\$ (12,555)	\$ (13,057)	\$	(13,579)	\$	(14,123)	\$	(14,688)	\$	(15,275)
Ending Fund Balance Before Reserves	\$ 8,711,578	\$ 4,362,038	\$ 6,018,657	\$ 7,793,091	\$ 1	10,763,688	\$	13,657,400	\$ ^	16,661,830	\$1	9,616,015
Reserves												
Designated Reserve	\$ 586,201	\$ 517,898	\$ 521,437	\$ 513,292	\$	518,477	\$	531,144	\$	544,213	\$	557,695
Pay Period 27 - 2013 Reserve	56,958	63,958	70,958	-		-		-		-		-
Sick and Vacation Liability Reserve	168,335	180,890	193,445	206,502		220,082		234,204		248,892		264,167
Reserve-CAGID 10th and Walnut Debt Service	285,089	-	-	-		-		-		-		-
Total Reserves	\$ 1,096,583	\$ 762,746	\$ 785,840	\$ 719,794	\$	738,558	\$	765,349	\$	793,105	\$	821,862
Ending Fund Balance After Reserves	\$ 7,614,995	\$ 3,599,292	\$ 5,232,817	\$ 7,073,297	\$ 1	10,025,130	\$ '	12,892,052	\$1	15,868,725	\$1	8,794,152

Table 8-16: Equipment Replacement Fund, 2017 Fund Financial

EQUIPMENT REPLACEMENT															
	2015 Actual		2016 Revised		2017 Approved	P	2018 Projected	P	2019 Projected	P	2020 Projected	F	2021 Projected	P	2022 Projected
Beginning Fund Balance	\$ 4,864,731	\$	5,711,552	\$	6,243,608	\$	6,903,287	\$	6,778,780	\$	7,410,371	\$	8,300,216	\$	9,189,861
Sources of Funds															
Department Contributions	\$ 882,152	\$	852,583	\$	841,823	\$	875,328	\$	875,328	\$	875,328	\$	875,328	\$	875,328
Transfer from General Fund	275,000		275,000		275,000		275,000		275,000		275,000		275,000		275,000
Interest on Investments	39,791		42,666		62,436		86,314		84,756		93,083		105,081		117,535
Total Sources of Funds	\$ 1,196,943	\$	1,170,249	\$	1,179,259	\$	1,236,641	\$	1,235,084	\$	1,243,410	\$	1,255,409	\$	1,267,863
Uses of Funds															
Equipment Purchases	\$ 308,650	\$	574,373	\$	486,029	\$	1,326,256	\$	569,804	\$	318,864	\$	330,023	\$	330,023
Support Services	34,734	-	56,074	•	27,924		28,762		29,625	-	30,513	•	31,429		32,372
Pay Period 27 Reserve	-		-		-		2,183		-		-		-		-
Cost Allocation	6,739		7,745		5,629		3,948		4,066		4,188		4,314		4,443
Total Uses of Funds	\$ 350,122	\$	638,192	\$	519,582	\$	1,361,149	\$	603,495	\$	353,566	\$	365,766	\$	366,838
Ending Fund Balance Before Reserves	\$ 5,711,552	\$	6,243,608	\$	6,903,287	\$	6,778,780	\$	7,410,371	\$	8,300,216	\$	9,189,861	\$	10,090,887
Reserves															
Pay Period 27 Reserve	\$ 993	\$	1,243	\$	1,743	\$	-	\$	-	\$	-	\$	-	\$	-
Department Balances	5,710,559		6,242,365		6,901,544		6,778,780		7,410,371		8,300,216		9,189,861		10,090,887
Total Reserves	\$ 5,711,552	\$	6,243,608	\$	6,903,287	\$	6,778,780	\$	7,410,371	\$	8,300,216	\$	9,189,861	\$	10,090,887
Ending Fund Balance After Reserves	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-

Note:

Minimum Fund Balance: \$690,508 or 10% Projected Equipment Replacement Value

Table 8-17: Facility Renovation and Replacement Fund, 2017 Fund Financial

		2015		2016		2017		2018		2019		2020		2021		2022
		Actual		Revised		Approved	Р	rojected	P	rojected	F	Projected	P	rojected	P	rojected
Beginning Fund Balance	\$	9,573,799	\$	9,966,798	\$	5,743,315	\$	4,899,430	\$	4,647,798	\$	3,584,564	\$	3,699,109	\$	4,109,165
Sources of Funds																
Department Contributions	\$	736,265	\$	488,985	\$	488,985	\$	488,985	\$	488,985	\$	488,985	\$	488,985	\$	488,985
Transfers From Major Maintenance		1,668,841		1,668,841		1,668,841		1,668,841		1,668,841		1,668,841		1,668,841		1,668,841
Transfers from Utility Funds		-		-		160,000		-		-		-		-		-
Transfer from Transportation Fund		-		_		160,000		-		-		-		-		-
Energy Performance Contract		720,787		698,655		712,679		712,679		712,679		712,679		712,679		712,679
Interest Earnings		86,074		42,245		88,132		75,150		72,634		62,001		63,147		67,247
Other Revenues		233,693		-		-		-		-		-		-		-
Appropriations from ATBs		-		1,998,215		-		-		-		-		-		-
Total Sources of Funds	\$	3,445,660	\$	4,896,941	\$	3,278,637	\$	2,945,655	\$	2,943,139	\$	2,932,506	\$	2,933,652	\$	2,937,752
Uses of Funds																
Operating Project Expenses	\$	1,320,997	\$	800,675	\$	694,000	\$	694,000	\$	694,000	\$	694,000	\$	694,000	\$	694,000
Support Services		20,924		19,578		188,487		23,009		23,699		24,410		25,143		25,897
Pay Period 27 Reserve		-		-		-		7,287		-		-		-		-
Cost Allocation		64,697		74,873		28,267		28,382		29,233		30,110		31,013		31,944
Energy Efficiency Lease		830,400		900,236		900,768		959,609		991,440		991,440		991,440		991,440
Capital Improvement Program		815,643		2,257,000		2,311,000		1,485,000		2,268,000		1,078,000		782,000		782,000
Appropriations from ATBs & Carryover		-		5,068,062				-				-		-		-
Total Uses of Funds	\$	3,052,661	\$	9,120,424	\$	4,122,522	\$	3,197,287	\$	4,006,373	\$	2,817,961	\$	2,523,596	\$	2,525,281
Ending Fund Balance Before Reserves	\$	9,966,798	\$	5,743,315	\$	4,899,430	\$	4,647,798	\$	3,584,564	\$	3,699,109	\$	4,109,165	\$	4,521,636
Reserves																
Pay Period 27 Reserve	\$	4,183	\$	5,287	\$	6,287	\$	_	\$	_	\$	_	\$	_	\$	_
Departmental Balances	*	9,748,086	7	5,523,499	+	4,678,613	*	4,433,268	7	3,370,034	7	3,484,580	7	3,894,636	*	4,307,107
Dushanbe Teahouse Balance		214,529		214,529		214,529		214,529		214,529		214,529		214,529		214,529
Total Reserves	\$	9,966,798	\$	5,743,315	\$	4,899,430	\$	4,647,798	\$	3,584,564	\$	3,699,109	\$	4,109,165	\$	4,521,636

Table 8-18: Fleet Operations & Replacement Fund, 2017 Fund Financial

FLEET OPERATIONS AND REPLACE	MENT							
	2015	2016	2017	2018	2019	2020	2021	2022
	Actual	Revised	Approved	Projected	Projected	Projected	Projected	Projected
Beginning Fund Balance	\$ 12,580,218	\$ 15,670,224	\$ 15,310,304	\$ 17,651,288	\$ 19,584,087	\$21,616,191	\$21,937,126	\$24,031,466
Sources of Funds								
Vehicle Charges	\$ 2,429,817	\$ 3,711,296	\$ 2,468,735	\$ 2,518,110	\$ 2,581,062	\$ 2,515,125	\$ 2,784,109	\$ 3,061,162
Vehicle Acquisition Charges	167,006	311,554	406,425	566,448	552,150	867,148	538,221	665,547
Fleet Replacement Charges	5,108,926	6,145,369	6,247,262	6,160,756	6,164,042	6,167,811	6,151,480	6,151,480
Sale of Assets	497,874	209,214	195,841	251,294	246,339	355,497	241,512	285,635
Interest Earnings	105,170	95,820	163,141	187,129	206,457	226,778	229,987	250,930
Other Revenues	623,524	256,387	552,925	552,925	552,925	552,925	552,925	407,774
Total Sources of Funds	\$ 8,932,318	\$10,729,641	\$10,034,330	\$10,236,662	\$10,302,976	\$ 10,685,285	\$ 10,498,235	\$ 10,822,529
Uses of Funds								
Operating Expenditures	\$ 3,060,012	\$ 3,428,498	\$ 3,213,710	\$ 3,310,121	\$ 3,409,425	\$ 3,511,708	\$ 3,617,059	\$ 3,725,571
Fleet Purchases	2,349,367	6,166,809	4,051,964	4,568,979	4,478,897	6,463,581	4,391,136	5,193,365
Building Replacement	-	68,619	57,055	57,055	57,055	57,055	57,055	57,055
Support Services	57,015	43,804	58,429	59,598	60,790	62,005	63,245	64,510
Pay Period 27	-	-	-	48,594	-	-	-	-
Cost Allocation	375,918	378,015	312,188	259,517	264,707	270,001	275,401	280,909
Appropriations from ATBs & Carryovers	-	1,003,815	-	-	-	-	-	-
Total Uses of Funds	\$ 5,842,312	\$11,089,561	\$ 7,693,346	\$ 8,303,863	\$ 8,270,873	\$10,364,350	\$ 8,403,896	\$ 9,321,410
Ending Fund Balance Before Reserves	\$15,670,224	\$15,310,304	\$ 17,651,288	\$ 19,584,087	\$21,616,191	\$21,937,126	\$24,031,466	\$ 25,532,586
Reserves								
Pay Period 27 Reserve	\$ 30,298	\$ 40,594	\$ 44,594	\$ -	\$ -	\$ -	\$ -	\$ -
Sick/Vacation/Bonus Reserve	46,091	46,552	47,017	47,488	47,962	48,442	48,927	49,416
Operating / Fleet Replacement Reserve	15,593,835	15,223,158	17,559,677	19,536,600	21,568,228	21,888,684	23,982,539	25,483,170
Total Reserves	\$15,670,224	\$15,310,304	\$17,651,288	\$19,584,087	\$21,616,191	\$21,937,126	\$24,031,466	\$25,532,586
Ending Fund Balance After Reserves	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -

Note:

Minimum Fund Balance: 10% Value of Fleet = \$3.6 million

Table 8-19: Home Investment Partnership Grant Fund, 2017 Fund Financial

HOME INVESTMENT PARTNERSHIP	GF	RANT												
		2015 Actual	2016 Revised	2017 Approved	Р	2018 rojected	Р	2019 rojected	P	2020 rojected	P	2021 rojected	Pı	2022 rojected
Beginning Fund Balance	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-
Sources of Funds														
Current Year Federal Grant	\$	297,532	\$ 916,882	\$ 825,194	\$	825,194	\$	825,194	\$	825,196	\$	825,196	\$	825,196
Available Prior Years Grant Balances		-	1,408,363	-		-		-		-		-		-
Total Sources of Funds	\$	297,532	\$ 2,325,245	\$ 825,194	\$	825,194	\$	825,194	\$	825,196	\$	825,196	\$	825,196
Uses of Funds														
Operating														
Program Management	\$	61,386	\$ 89,783	\$ 87,252	\$	53,996	\$	53,501	\$	52,985	\$	52,449	\$	51,892
Cost Allocation		-	19,422	11,914		12,391		12,886		13,402		13,938		14,495
HOME Consortium to Other Communities		7,191	366,016	387,470		387,470		387,470		387,471		387,471		387,471
Housing Activities		228,956	441,661	338,558		371,337		371,337		371,338		371,338		371,338
Program Carryover and Encumbrances		-	1,408,363	-		-		-		-		-		-
Total Uses of Funds	\$	297,532	\$ 2,325,245	\$ 825,194	\$	825,194	\$	825,194	\$	825,196	\$	825,196	\$	825,196
Ending Fund Balance	\$	-	\$ -	\$ -	\$	-	\$	-	\$	-	\$	-	\$	-

Note: This fund may not have designated reserves as expenditures are funded only on a reimbursement basis by the Department of Housing and Urban Development.

LIBRARY

Table 8-20: Library Fund, 2017 Fund Financial

	20	15	2016		2017		2018		2019		2020		2021		2022
	Act	ual	Revised	<u> </u>	pproved	F	Projected	F	Projected	Р	rojected	F	Projected	F	rojected
Beginning Fund Balance	\$	-	\$ 1,035,688	\$	992,187	\$	942,648	\$	877,164	\$	761,829	\$	817,417	\$	874,505
Sources of Funds															
Property Tax	\$	-	\$ 1,020,000	\$	1,037,326	\$	1,068,446	\$	1,079,131	\$	1,111,505	\$	1,122,620	\$	1,156,298
Interest on Investment		-	8,286		9,922		11,783		10,965		9,523		10,218		10,931
Grants, Gifts and Third-Party Revenues		-	250,000		314,491		250,000		250,000		250,000		250,000		250,000
Total Sources of Funds	\$	-	\$ 1,278,286	\$	1,361,739	\$	1,330,229	\$	1,340,095	\$	1,371,027	\$	1,382,837	\$	1,417,230
Uses of Funds															
Library Materials	\$	-	\$ 971,787	\$	971,787	\$	971,787	\$	971,787	\$	971,787	\$	971,787	\$	971,787
Service/Materials Enhancement		-	100,000		125,000		100,000		150,000		-		-		-
Grant Directed Programming		-	250,000		314,491		323,926		333,644		343,653		353,962		364,581
Total Uses of Funds	\$	-	\$ 1,321,787	\$	1,411,278	\$	1,395,713	\$	1,455,431	\$	1,315,440	\$	1,325,749	\$	1,336,368
Ending Fund Balance Before Reserves	\$	-	\$ 992,187	\$	942,648	\$	877,164	\$	761,829	\$	817,417	\$	874,505	\$	955,366
Reserves															
Operating Reserve	\$	-	\$ 102,829	\$	104,725	\$	108,023	\$	109,010	\$	112,103	\$	113,284	\$	116,723
Total Reserves	\$	-	\$ 102,829	\$	104,725	\$	108,023	\$	109,010	\$	112,103	\$	113,284	\$	116,723
Ending Fund Balance After Reserves	\$	-	\$ 889,358	\$	837,923	\$	769,141	\$	652.820	\$	705.314	\$	761,221	\$	838,643

Note:

This is a new fund to account for funds restricted for Library use only. As of 2016, Library operating expenditures reside in General Fund with the exception of Library materials as included above.

Operating reserve equal 10% of Library fund revenues excluding Gifts, Grants and Third-Party Revenues

Table 8-21: Lottery Fund, 2017 Fund Financial

LOTTERY																		
		2015 Actual	A	2016 pproved		2016 Revised	_	2017 Approved	F	2018 Projected	F	2019 Projected	P	2020 Projected	P	2021 rojected	P	2022 rojected
Beginning Fund Balance	\$	1,787,076	\$	441,481	\$	2,500,247	\$	697,074	\$	146,845	\$	146,845	\$	146,845	\$	146,845	\$	146,845
Sources of Funds																		
Intergovernmental Revenues	\$	988,733	\$	848,540	\$	999,137	\$	999,137	\$	999,137	\$	999,137	\$	999,137	\$	999,137	\$	999,137
Interest Income		14,880		7,975		7,975		7,975		7,975		7,975		7,975		7,975		7,975
Other Revenue		40,702		-		-		-		-		-		-		-		_
Transfer from OSMP		11,631		-		-		-		-		-		-		-		-
Total Sources of Funds	\$	1,055,946	\$	856,515	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112
Uses of Funds Operating- Habitat Restoration - P & R	\$	24,692	Φ.		Φ.		\$		\$		Φ.		\$		\$		\$	
Renovation and Refurbishment - P&R	Ф	145,422	Ф	-	\$	-	ф	-	Ф	-	\$	-	Ф	-	Ф	-	Ф	-
Total Operating Uses of Funds	\$	170,114	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-	\$	-
Capital-																		
Capital Projects - P & R Playground and Irrigation Renovation	\$	5,434 -	\$	360,630 -	\$	597,754 -	\$	697,322 -	\$	428,023 -	\$	428,023 -	\$	428,023 -	\$	428,023 -	\$	428,023 -
Tributary Greenways - Public Works		2,066		127,275		984,485		151,067		151,067		151,067		151,067		151,067		151,067
Capital Projects - OSMP		165,162		360,630		1,228,046		708,953		428,023		428,023		428,023		428,023		428,023
Total Capital Improvement Program	\$	172,662	\$	848,535	\$	2,810,285	\$	1,557,342	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112
Total Uses of Funds	\$	342,775	\$	848,535	\$	2,810,285	\$	1,557,342	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112	\$	1,007,112
Ending Fund Balance	\$	2,500,247	\$	449,461	\$	697,074	\$	146,845	\$	146,845	\$	146,845	\$	146,845	\$	146,845	\$	146,845

Table 8-22: Open Space Fund, 2017 Fund Financial

OPEN SPACE												
		2015	2016	2017	2018		2019		2020	2021		2022
		Actual	Revised	Approved	Projected	F	Projected	F	Projected	 Projected	F	Projected
Beginning Fund Balance	\$ 3	30,210,879	\$ 36,200,183	\$ 10,643,480	\$ 12,080,821	\$	14,499,150	\$	14,744,073	\$ 11,327,399	\$	8,539,942
Sources of Funds												
Net Sales Tax Revenue	\$ 2	29,512,343	\$ 30,203,888	\$ 31,100,648	\$ 31,900,914	\$	28,631,678	\$	23,647,504	\$ 24,256,313	\$	24,880,906
Anticipated FEMA Flood Reimbursement		117,898	881,329	2,250,000	2,150,000		-		-	-		-
Investment Income		191,109	196,842	202,747	208,830		215,095		221,547	228,194		235,040
Lease and Miscellaneous Revenue		1,471,978	1,516,137	1,395,885	1,437,761		1,480,894		1,525,321	1,571,080		1,618,213
Voice & Sight Tag Program Revenue		164,602	227,000	227,000	227,000		227,000		227,000	227,000		227,000
General Fund Transfer		1,120,721	1,166,175	1,209,590	1,245,832		1,284,720		-	_		-
Grants		111,587	224,570	-	-		-		-	_		-
Total Sources of Funds	\$ 3	32,690,237	\$ 34,415,941	\$ 36,385,870	\$ 37,170,337	\$	31,839,387	\$	25,621,372	\$ 26,282,587	\$	26,961,159
Uses of Funds												
General Operating Expenditures												
Office of the Director	\$	688,417	\$ 1,531,664	\$ 1,730,674	\$ 1,747,981	\$	1,765,461	\$	1,783,115	\$ 1,800,946	\$	1,818,956
Central Services		2,432,359	3,051,401	3,279,028	3,311,818		3,194,936		3,226,886	3,259,155		3,291,746
Community Connections & Partnerships		4,230,021	4,445,288	4,559,034	4,604,624		4,650,671		4,697,177	4,744,149		4,791,591
Resources & Stew ardship		3,128,497	4,009,862	3,990,067	4,029,968		3,970,267		4,009,970	4,050,070		4,090,570
Trails & Facilities		4,427,818	4,551,305	4,492,554	4,537,480		4,582,854		4,628,683	4,674,970		4,721,719
Pay Period 27		_	-	-	455,411		45,625		46,994	48,403		49,855
Carryover/ATB Operating		-	22,137,742	-	-		_		_	_		_
Increase to 2016 base - operating increases		-	1,067,500	-	-		-		-	_		-
Cost Allocation		1,360,322	1,577,657	1,903,344	1,941,411		1,980,239		2,019,844	2,060,241		2,101,446
CIP- Capital Enhancement		1,004,464	4,074,600	2,190,000	1,635,000		1,010,000		910,000	910,000		760,000
CIP- Capital Maintenance		507,684	1,271,000	640,000	750,000		900,000		1,000,000	1,025,000		1,125,000
CIP- Capital Planning Studies		_	-	300,000	100,000		150,000		200,000	300,000		400,000
CIP- Land Acquisition		2,839,558	5,700,000	6,400,000	6,400,000		6,000,000		4,700,000	4,450,000		4,200,000
CIP- New Facility/Infrastructure		_	500,000	-	-		-		-	-		· · · · -
Transfer to BMPA		1,701,788	1,587,507	1,002,209	767,597		663,022		663,022	593,655		593,655
Debt Service - Bonds & Notes		4,380,005	4,467,118	4,461,618	4,470,719		2,681,388		1,152,356	1,153,456		1,149,356
Total Uses of Funds	\$ 2	26,700,933	\$ 59,972,645	\$ 34,948,528	\$ 34,752,008	\$	31,594,463	\$	29,038,047	\$ 29,070,045	\$	29,093,894

Table 8-22: Open Space Fund, 2017 Fund Financial (Cont'd)

	 2015 Actual	2016 Revised	,	2017 Approved	2018 Projected	ı	2019 Projected	F	2020 Projected	F	2021 Projected	F	2022 Projected
Ending Fund Balance Before Reserves	\$ 36,200,183	\$ 10,643,480	\$	12,080,821	\$ 14,499,150	\$	14,744,073	\$	11,327,399	\$	8,539,942	\$	6,407,206
Reserves													
OSBT Contingency Reserve	\$ 2,234,923	\$ 2,522,180	\$	5,083,706	\$ 5,173,402	\$	4,706,893	\$	4,445,609	\$	4,477,009	\$	4,295,690
Pay Period 27 Reserve	100,481	200,411		370,411	-		-		-		-		
Sick/Vacation/Bonus Reserve	490,000	490,000		490,000	490,000		490,000		490,000		490,000		490,000
Property and Casualty Reserve	400,000	400,000		400,000	400,000		400,000		400,000		400,000		400,000
FEMA De-obligation Reserve	8,252	69,945		227,445	377,945		383,488		383,488		383,488		383,488
South Boulder Creek Flow Reserve	2,000,000	-		-	-		-		-		-		
IBM Connector Trail	200,000	-		-	-		-		-		-		
Vehicle Acquisition Reserve	300,000	-		-	-		-		-		-		
Facility Maintenance Reserve	200,000	300,000		400,000	400,000		500,000		500,000		600,000		600,000
Total Reserves	\$ 5,933,656	\$ 3,982,536	\$	6,971,562	\$ 6,841,347	\$	6,480,381	\$	6,219,097	\$	6,350,497	\$	6,169,178

Table 8-23: Permanent Park and Recreation Fund, 2017 Fund Financial

A	 ct	2015		0040												
A	ct			2016		2017		2018		2019		2020		2021		2022
		Actual		Revised		Approved	P	rojected	Р	rojected	F	rojected	Р	Projected	Р	rojected
Beginning Fund Balance	\$	1,293,077	\$	1,245,548	\$	888,006	\$	500,289	\$	555,885	\$	562,953	\$	383,635	\$	955,875
Sources of Funds																
Property Tax	\$	2,326,286	\$	2,775,000	\$	2,803,585	\$	2,887,693	\$	2,916,569	\$	3,004,067	\$	3,034,107	\$	3,125,130
Interest		13,806		15,000		15,000		15,000		15,000		15,000		15,000		15,000
Other Revenues		68,961		25,000		25,000		25,000		25,000		25,000		25,000		25,000
Total Sources of Funds	\$	2,409,054	\$	2,815,000	\$	2,843,585	\$	2,927,693	\$	2,956,569	\$	3,044,067	\$	3,074,107	\$	3,165,130
Uses of Funds	Ф	005 540	Φ	040.700	Φ.	000 544	¢	002.422	Φ	000 040	Ф	4 000 040	Φ.	4 004 457	Φ	4.050.070
Operations and Construction Manageme	er \$	925,516	\$	940,728	\$	922,541	\$	963,133 100.000	\$	986,249	\$	1,009,919 100.000	\$	1,034,157	\$	1,058,976 100.000
Capital Refurbishment Projects Cost Allocation		224,828 80,467		100,000 96,730		100,000		100,000		100,000 106,144		100,000		100,000 110,390		114,806
Excise Tax Collection		6,316		6,505		102,062 6.700		6,901		7,108		7.321		7,321		7,321
Capital Improvement Pogram		1,219,455		1,300,000		2,100,000		1,700,000		1,750,000		2,000,000		1,250,000		1,000,000
Carryover and Encumbrances		1,210,400		728,579		2,100,000		1,700,000		1,730,000		2,000,000		1,230,000		1,000,000
Total Uses of Funds	\$	2,456,582	\$	3,172,542	\$	3,231,303	\$	2,872,096	\$	2,949,501	\$	3,223,384	\$	2,501,868	\$	2,281,103
Ending Fund Balance Before Reserves	\$	1,245,548	\$	888,006	\$	500,289	\$	555,885	\$	562,953	\$	383,635	\$	955,875	\$	1,839,902
Reserves																
Pay Period 27 Reserve	\$	16,500	\$	22,000	\$	27,500	\$	-	\$	-	\$	-	\$	-	\$	-
Sick/Vacation/Bonus Reserve		61,244		63,081		64,973		66,922		68,930		70,998		73,128		75,322
Total Reserves	\$	77,744	\$	85,081	\$	92,473	\$	66,922	\$	68,930	\$	70,998	\$	73,128	\$	75,322
Ending Fund Balance After Reserves	\$	1,167,805	\$	802,925	\$	407,816	\$	488,963	\$	494,023	\$	312,638	\$	882,747	\$	1,764,580

Table 8-24: Planning and Development Services Fund, 2017 Fund Financial

•		2015		2016		2017		2018		2019		2020		2021		2022
		Actual		Revised		Approved	I	Projected	F	Projected	I	Projected	F	Projected	I	Projected
eginning Fund Balance	\$	8,318,399	\$	8,694,899	\$	5,619,183	\$	4,297,706	\$	3,277,532	\$	2,825,551	\$	2,531,731	\$	2,363,89
Sources of Funds																
General Fund Transfer	\$	2,192,095	\$	2,292,757	\$	2,368,332	\$	2,435,000	\$	2,515,000	\$	2,587,000	\$	2,661,000	\$	2,737,00
Restricted Funds' Transfers (Public Works)		804,918		829,065		1,032,509		1,063,484		1,095,389		1,128,251		1,162,098		1,196,96
Restricted Funds' Transfers (Excise Tax																
Administration)		25,261		26,019		26,799		27,603		28,431		29,284		30,163		31,06
Grants		146,311		-		-		-		-		-		-		
State Historic Tax Credit		2,000		-		-		-		-		-		-		
Fees & Permits		\$8,630,732		\$6,927,940		\$7,573,179		\$7,842,184		\$7,936,277		\$8,272,181		\$8,613,140		\$8,859,25
Interest on Investments		74,218		34,850		56,192		53,721		40,969		35,319		31,647		29,54
Total Sources of Funds	\$	11,875,535	\$	10,110,630	\$	11,057,011	\$	11,421,993	\$	11,616,066	\$	12,052,035	\$	12,498,048	\$	12,853,83
Uses of Funds																
Administrative, Financial and																
Communications Services	\$	2,614,045	\$	2,120,826	\$	2,107,222	\$	2,167,899	\$	2,100,395	\$	2,079,977	\$	2,131,977	\$	2,185,27
Information Resources	•	1,203,352	•	1,233,862	•	1,517,667	•	1,618,646	•	1,401,003	•	1,443,033	•	1,479,109	_	1,516,08
Comprehensive Planning		1,258,085		1,336,221		1,297,672		1,330,394		1,195,935		1,231,814		1,262,609		1,294,17
Land Use Review		1,538,002		1,648,842		1,872,665		1,604,778		1,596,298		1,644,187		1,685,292		1,727,42
Engineering Review		1,448,402		1,401,391		1,416,795		1,421,357		1,412,901		1,455,288		1,491,671		1,528,96
Floodplain and Wetland Management		14,200		26,795		26,795		26,795		26,795		26,795		26,795		26,79
Building Construction, Inspection and		,														,
Enforcement		1,675,421		1,795,105		1,954,458		1,999,675		1,993,917		2,053,735		2,105,078		2,157,70
General Fund Posiitions		515,086		-		-		-		-		_,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		_, ,		_, , .
Cost Allocation/Transfers		1,232,440		1,275,290		2,185,214		2,272,623		2,340,801		2,411,025		2,483,356		2,557,85
Carryovers, Encumbrances and		.,_0_, 0		., 0,_00		_,		_,,		_,0 .0,00 .		_, , 0_0		_, .00,000		_,00.,00
Adjustments to Base		_		2,348,014		_		_		_		_		_		
Total Uses of Funds	\$	11,499,035	\$	13,186,347	\$	12,378,488	\$	12,442,167	\$	12,068,047	\$	12,345,855	\$	12,665,886	\$	12,994,28
nding Fund Balance Before Reserves	\$	8,694,899	\$	5,619,183	\$	4,297,706	\$	3,277,532	\$	2,825,551	\$	2,531,731	\$	2,363,893	\$	2,223,44
Reserves																
Operating Reserve	\$	863,073	\$	692,794	\$	757,318	\$	784,218	\$	793,628	\$	827,218	\$	861,314	\$	885,92
State Historic Tax Credit Fund		13,540		13,540		13,540	-	13,540		13,540		13,540		13,540		13,54
Pay Period 27 Liability		207,836		252,836		297,836		-		-		-		-		,-
Sick/Vacation/Bonus Accrual Adjustment		439,522		457,103		475,387		494,402		514,179		534,746		556,136		578,38
Total Reserves	\$	1,523,971	\$	1,416,273	\$	1,544,081	\$	1,292,163	\$	1,321,350	\$	1,375,510	\$	1,430,998	\$	1,477,85
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Table 8-25: Property and Casualty Insurance Fund, 2017 Fund Financial

		2015		2016		2017		2018		2019		2020		2021		2022
		Actual		Revised		Approved	Р	rojected	F	Projected	F	Projected	F	Projected	P	rojected
Beginning Fund Balance	\$	5,665,778	\$	5,293,141	\$	5,191,601	\$	4,692,719	\$	4,225,206	\$	3,806,267	\$	3,402,766	\$	2,972,596
Sources of Funds																
Charges to Departments	\$	1,658,300	\$	1,741,215	\$	1,863,100	\$	1,993,517	\$	2,113,128	\$	2,218,784	\$	2,285,348	\$	2,353,908
Interest on Investments		41,460		33,402		32,188		31,910		28,731		25,883		23,139		20,214
Miscellaneous Revenue		9,705		-		-		-		-		-		-		-
Total Sources of Funds	\$	1,709,465	\$	1,774,617	\$	1,895,288	\$	2,025,428	\$	2,141,859	\$	2,244,667	\$	2,308,487	\$	2,374,122
Uses of Funds																
Insurance Premiums:																
Airport	\$	7,842	\$	4,577	\$	4,577	\$	4,714	\$	4,856	\$	5,001	\$	5,151	\$	5,306
Liability		334,389		251,141		336,782		346,885		357,292		368,011		379,051		390,422
Crime		8,450		8,450		85,066		87,618		90,247		92,954		95,743		98,615
Boiler		-		39,680		39,680		40,870		42,097		43,359		44,660		46,000
Property		492,443		427,000		519,254		534,832		550,877		567,403		584,425		601,958
Flood		189,294		171,167		383,604		402,784		422,924		444,070		466,273		489,587
AJG Broker Fee		11,343		57,028		-		-		-		-		_		-
Actuarial Valuation Expense and Consulting		11,375		16,652		17,152		17,666		18,196		18,742		19,304		19,883
Annual Claim Payments		452,314		501,689		567,031		584,042		601,563		619,610		638,198		657,344
Internal Litigation Services/Legal Counsult		232,385		116,996		222,279		230,059		238,111		246,445		255,070		263,998
Risk Management Admin - Non-Personnel		21,299		17,422		17,770		18,126		18,488		18,858		19,235		19,620
Risk Management Admin - Personnel		298,217		238,631		200,975		225,344		216,150		223,716		231,545		239,650
Cost Allocation		22,751		25,724		-		-		-		-		_		-
Total Uses of Funds	\$	2,082,103	\$	1,876,157	\$	2,394,170	\$	2,492,940	\$	2,560,799	\$	2,648,168	\$	2,738,656	\$	2,832,383
Ending Fund Balance Before Reserves	\$	5,293,141	\$	5,191,601	\$	4,692,719	\$	4,225,206	\$	3,806,267	\$	3,402,766	\$	2,972,596	\$	2,514,335
_																
Reserves	_		_	000 ===	_	4 0 4 4	_	4 400 000	_	4 00= ====	_	4.00 :	_	4 000 ===	_	404404
Year-end Estimated Liabilities	\$	772,227	\$	900,767	\$	1,014,585	\$	1,120,336	\$	1,227,792	\$	1,264,626	\$	1,302,565	\$	1,341,641
City Reserve Policy (@ 80% risk margin)		349,047		407,147		458,592		506,392		554,962		571,611		588,759		606,422
Pay Period 27 Reserve		8,335		11,335		14,335		-		-		-		-		-
Total Reserves	\$	1,129,609	\$	1,319,249	\$	1,487,512	\$	1,626,728	\$	1,782,754	\$	1,836,237	\$	1,891,324	\$	1,948,063
Ending Fund Balance After Reserves	\$	4,163,532	\$	3,872,352	\$	3,205,207	\$	2,598,479	\$	2,023,513	\$	1,566,529	\$	1,081,272	\$	566,272

Table 8-26: Recreation Activity Fund, 2017 Fund Financial

		2015		2016		2017		2018		2019		2020		2021		2022
		Actual		Revised		Approved	F	Projected	F	Projected	ı	Projected	F	Projected	F	rojected
Beginning Fund Balance	\$	1,959,176	\$	2,110,748	\$	2,092,701	\$	1,911,399	\$	1,669,317	\$	1,468,687	\$	1,312,023	\$	1,201,945
Sources of Funds																
Golf Revenue	\$	1,270,093	\$	1,387,000	\$	1,387,000	\$	1,414,740	\$	1,443,035	\$	1,471,895	\$	1,501,333	\$	1,531,360
Reservoir Revenue		1,030,179		1,015,000		1,080,000		1,123,200		1,168,128		1,214,853		1,263,447		1,313,985
Recreation Centers		2,378,875		2,461,219		2,592,935		2,670,723		2,724,138		2,778,620		2,834,193		2,890,877
Recreation Programs		1,529,635		1,615,550		1,486,091		1,530,674		1,576,594		1,623,892		1,672,609		1,722,787
Aquatics		707,866		625,550		715,000		722,150		729,372		736,665		744,032		751,472
Sports		1,639,522		1,701,825		1,740,175		1,757,577		1,775,153		1,792,904		1,810,833		1,828,941
Access and Inclusion		127,081		96,700		96,700		97,667		98,644		99,630		100,626		101,633
Misc. Recreation Revenue		80		12,120		12,241		12,364		12,487		12,612		12,738		12,866
Flood Reimbursement from Insurance		5,379		-		-		-		-		-		- -		
Interest Income		16,406		11,000		11,000		11,000		11,000		11,000		11,000		11,000
Transfers - General Fund		1,378,452		1,465,519		1,508,229		1,545,935		1,584,583		1,624,198		1,664,803		1,706,423
Transfers - Health and Wellness from GF		95,000		95,000		95,000		95,000		95,000		95,000		95,000		95,000
ATB		-		6,500		-		-		-		-		-		
Transfers - Transportation Fund		13,000		13,000		13,000		13,000		13,000		13,000		13,000		13,000
Total Sources of Funds	\$	10,191,568	\$	10,505,983	\$	10,737,371	\$	10,994,029	\$	11,231,132	\$	11,474,270	\$	11,723,614	\$	11,979,343
Uses of Funds																
Recreation Administration	\$	999,791	\$	932,928	\$	1,158,184	\$	1,407,277	\$	1,432,608	\$	1,458,395	\$	1,484,646	\$	1,511,369
Golf		1,311,627		1,371,127		1,362,081		1,380,000		1,398,241		1,416,810		1,435,714		1,454,957
Reservoir		960,732		864,663		1,031,435		1,014,256		1,032,512		1,051,098		1,070,017		1,089,278
Recreation Centers/Facilities		2,150,679		2,275,314		2,529,176		2,574,701		2,621,046		2,668,225		2,716,253		2,765,145
Recreation Programs		1,619,501		1,690,839		1,474,329		1,435,867		1,461,713		1,488,023		1,514,808		1,542,074
Aquatics		1,246,740		1,412,014		1,461,987		1,488,303		1,515,092		1,542,364		1,570,127		1,598,389
Sports		835,199		943,549		953,428		970,590		988,061		1,005,846		1,023,951		1,042,382
Access and Inclusion		915,728		924,486		948,052		965,117		982,489		1,000,174		1,018,177		1,036,504
АТВ				109,110		-				-		-		-		
Total Uses of Funds	\$	10,039,996	\$	10,524,030	\$	10,918,674	\$	11,236,111	\$	11,431,762	\$	11,630,934	\$	11,833,692	\$	12,040,100
Ending Fund Balance Before Reserves	\$	2,110,748	\$	2,092,701	\$	1,911,399	\$	1,669,317	\$	1,468,687	\$	1,312,023	\$	1.201.945	\$	1,141,188
	Ψ	2,110,740	Ψ	2,092,701	Ψ	1,911,399	Φ	1,009,317	Φ	1,400,007	Φ	1,312,023	Φ	1,201,940	Ψ	1,141,100
Reserves	œ.		Φ	40.070	œ.	_	φ.		¢.		Φ		æ		œ.	
Legally Restricted Fund balance	\$	147.000	\$	•	\$		\$	-	\$	-	\$	-	\$	-	\$	-
Pay Period 27 Reserve		147,000		177,000		288,245		-		- 040 000		-		-		000 000
Operating Reserve	Φ.	50,000	Φ.	873,494	Φ.	906,250	Φ.	932,597	Φ.	948,836	Φ.	965,368	Φ.	982,196	Φ.	999,328
Total Reserves	\$	197,000	\$	1,094,364	\$	1,194,495	\$	932,597	\$	948,836	\$	965,368	\$	982,196	\$	999,328
Ending Fund Balance After Reserves	\$	1,913,748	\$	998,337	\$	716,904	\$	736,720	\$	519,851	\$	346,655	\$	219,748	\$	141,860

Table 8-27: Stormwater and Flood Management Utility Fund, 2017 Fund Financial

	2015 Actual		2016 Revised		2017 Approved		2018 Projected		2019 Projected		2020 Projected		2021 Projected	ı	2022 Projected
Beginning Fund Balance	\$ 15,466,846	\$	42,714,691		11,605,780	\$	10,099,719	\$	7,016,608		8,340,017	\$	9,464,053	\$	7,158,440
Sources of Funds															
Operating-															
Service Charge Fees	\$ 9,508,240	\$	9,612,708	\$	9,997,216	\$	10,818,587	\$	11,707,442	\$	12,669,326	\$	13,710,238	\$	14,424,54
Projected Rate Increases	-		384,508		799,777		865,487		936,595		1,013,546		685,512		721,22
Non-Operating															
Plant Investment Fees	1,543,366		500,000		350,000		350,000		350,000		350,000		350,000		350,000
Urban Drainage District Funds	475,932		960,873		254,997		947,940		1,000,000		400,000		400,000		400,000
State and Federal Grants	895,690		4,824,498		-		-								
Interest on Investments	198,247		427,147		129,626		201,994		140,332		166,800		189,281		143,169
Intergovernmental Transfers (KICP Program)	58,295		60,044		148,526		152,982		157,571		162,298		167,167		172,182
Rent and other miscellaneous revenue	16,326		18,126		9,000		9,000		9,000		9,000		9,000		9,000
Sale of Real Estate - Yards Masterplan	303,495		-		-		-		-		-		-		
Projected Bonds	23,317,855		-		-		25,325,000		-		-		-		
Total Sources of Funds	\$ 36,317,446	\$	16,787,904	\$	11,689,142	\$	38,670,990	\$	14,300,941	\$	14,770,971	\$	15,511,198	\$	16,220,119
Uses of Funds															
Operating-															
Administration	\$ 449,760	\$	475,855	\$	503,425	\$	531,759	\$	534,084	\$	550,106	\$	566,609	\$	583,608
Planning and Project Management	1,037,520		1,289,877		1,269,617		1,337,730		1,346,937		1,387,345		1,428,965		1,471,83
Stormwater Contract Management	62,778		49,442		96,775		99,678		102,669		105,749		108,921		112,189
Stormwater Quality and Education	931,174		1,060,346		1,075,713		1,132,666		1,141,224		1,175,461		1,210,724		1,247,046
System Maintenance	1,509,120		1,343,771		1,480,396		1,556,087		1,570,552		1,617,669		1,666,199		1,716,18
Sick/Vacation Accrual	-		50,000		50,000		50,000		50,000		50,000		50,000		50,000
Total Operating Uses of Funds	\$ 3,990,352	\$	4,269,291	\$	4,475,926	\$	4,707,922	\$	4,745,465	\$	4,886,329	\$	5,031,419	\$	5,180,86°
Debt															
Refunding of Goose Creek 1998 Rev Bond	\$ 387,038	\$	381,675	\$	386,138	\$	380,175	\$		\$		\$	-	\$	
Projected Bond - South Boulder Creek	-		-		-		2,200,000		2,200,000		2,200,000		2,200,000		2,200,00
Projected Bond - Wonderland Creek	820,377		1,589,188		1,590,025		1,587,213		1,588,638		1,591,688		1,591,388		1,591,38
Total Debt Service	\$ 1,207,415	\$	1,970,863	\$	1,976,163	\$	4,167,388	\$	3,788,638	\$	3,791,688	\$	3,791,388	\$	3,791,38
Transfers-															
Cost Allocation	\$ 266,274	\$	267,816	\$	339,247	\$	373,172	\$	410,489	\$	451,538	\$	496,692	\$	546,36
Planning & Development Services	132,367		136,338		161,235		166,072		171,054		176,186		181,471		186,916
Transportation - Admin Support					8,149		8,393		8,645		8,905		9,172		9,44
FAM-Municipal Services Center Improvements	-		-		40,000		-		-		-		-		
Total Transfers Out	\$ 398.641	Φ.	404,154	Φ.	548,631	Φ.	547,637	Φ.	590.188	Φ.	636.628	Φ	687,335	Φ	742,72

Table 8-27: Stormwater and Flood Management Utility Fund, 2017 Fund Financial (Cont'd)

STORMWATER/FLOOD MANAGEMENT	UTII	_ITY														
		2015 Actual		2016 Revised		2017 Approved		2018 Projected	ı	2019 Projected	1	2020 Projected	ı	2021 Projected	F	2022 Projected
Capital Projected Bond - South Boulder Creek Projected Bond Issuance Costs Encumbrances, Carryover and Adj to Base	\$	3,473,193 - - -	\$	5,084,480 - - - 36,218,027	\$	6,244,483 - - -	\$	7,056,155 \$25,000,000 325,000	\$	3,903,241 - -	\$	4,382,290 - - -	\$	8,356,670 - - -	\$	4,250,710 - - -
Total Uses of Funds	\$	9,069,601	\$	47,946,815	\$	13,245,203	\$	41,804,102	\$	13,027,532	\$	13,696,935	\$	17,866,811	\$	13,965,682
Sick and Vacation Accrual Adjustment Ending Fund Balance Before Reserves	\$	42,714,691	\$	50,000 11,605,780	\$	50,000	\$	50,000 7,016,608	\$	50,000 8,340,017	\$	50,000 9,464,053	\$	50,000 7,158,440	\$	50,000 9,462,878
Reserves																
Bond Reserves Post Flood Property Acquisition	\$	2,312,552 1,050,000	\$	2,312,552 1,050,000	\$	2,312,552 1,050,000	\$	4,187,568 1,050,000	\$	4,187,568 1,050,000	\$	4,187,568 1,050,000	\$	4,187,568 1,050,000	\$	4,187,568 1,050,000
FEMA Deobligation Reserve Sick/Vacation/Bonus Reserve		41,750 59,401		41,750 61,183		41,750 63,019		41,750 64,909		41,750 66,856		41,750 68,862		41,750 70,928		41,750 73,056
Pay Period 27 Reserve Operating Reserve		54,218 1,097,248		69,218 1,168,361		84,218 1,256,139		99,218 1,313,890		113,218 1,333,913		127,218 1,380,739		141,218 1,429,688		144,099 1,480,896
Capital Reserve Total Reserves	\$	200,000 4,815,169	\$	200,000 4,903,064	\$	200,000 5,007,678	\$	200,000 6,957,335	\$	200,000 6,993,306	\$	200,000 7,056,137	\$	200,000 7.121.152	\$	200,000 7,177,369
	Ψ		Ψ		Ψ		Ψ		Ψ		•		Ψ	, , ,	Ψ	
Ending Fund Balance After Reserves	\$	37,899,521	\$	6,702,716	\$	5,092,041	\$	59,273	\$	1,346,712	\$	2,407,916	\$	37,288	\$	2,285,509

Note:

Table 8-28: Telecommunications Fund, 2017 Fund Financial

		2015		2016	_	2017		2018	_	2019	_	2020	_	2021	_	2022
		Actual		Revised		pproved	F	Projected	F	Projected	F	rojected	F	Projected	F	rojected
Beginning Fund Balance	\$	1,589,370	\$	1,591,632	\$	1,634,490	\$	1,807,730	\$	1,944,989	\$	1,601,611	\$	1,708,817	\$	1,799,472
Sources of Funds																
Telecom Phone System User Charges	\$	593,797	\$	599,657	\$	602,655	\$	605,669	\$	608,697	\$	611,740	\$	614,799	\$	617,873
Telecommunications Planning & Deployment		-		25,000		25,000		25,000		25,000		25,000		25,000		25,000
Leased Fiber Maint Payments - Outside Entity		-		6,000		6,000		6,000		6,000		6,000		6,000		6,000
Transfer from General Fund		97,000		-		-		-		-		-		-		-
BRAN Maintenance		77,250		106,000		77,250		77,250		77,250		77,250		77,250		77,250
Interest		10,958		10,823		11,115		12,293		13,226		10,891		11,620		12,236
Total Sources of Funds	\$	779,005	\$	747,480	\$	722,020	\$	726,211	\$	730,173	\$	730,881	\$	734,669	\$	738,359
Uses of Funds																
Operating Expenses	\$	164,730	\$	174,094	\$	169,375	\$	229,156	\$	236,863	\$	244,956	\$	253,454	\$	160,792
City Telephone Personnel Expense		124,140		137,550		123,645		127,354		131,175		135,110		139,163		143,338
Phone System Hardw are		1,839		157,669		6,419		13,437		61,065		14,973		17,599		622,810
Phone device Hardw are/ Softw are		248,528		92,866		119,010		88,393		513,552		97,454		102,326		102,326
Telecommunications Fiber Locations and repair	r	123,791		25,000		25,000		25,000		25,000		25,000		25,000		25,000
Connectivity Temp Personnel Expense		17,945		-		_		_		_		_		_		_
BRAN Maint (Locate and Repair Services)		85,753		106,000		77,250		77,250		77,250		77,250		77,250		77,250
Cost Allocation		10,016		11,443		28,081		28,362		28,645		28,932		29,221		29,513
Total Uses of Funds	\$	776,743	\$	704,622	\$	548,780	\$	588,952	\$	1,073,551	\$	623,675	\$	644,014	\$	1,161,030
Ending Fund Balance Before Reserves	\$	1,591,632	\$	1,634,490	\$	1,807,730	\$	1,944,989	\$	1,601,611	\$	1,708,817	\$	1,799,472	\$	1,376,801
Reserves																
Operating Reserve	\$	1.591.632	\$	1,634,490	\$	1,807,730	\$	1,944,989	\$	1.601.611	\$	1,708,817	\$	1,799,472	\$	1,376,801
Total Reserves	\$	1,591,632	\$	1,634,490	\$	1,807,730	\$	1,944,989	\$	1,601,611	\$	1,708,817	\$	1,799,472	\$	1,376,801
Ending Fund Balance After Reserves	\$	_	\$		\$	_	\$	_	\$		\$		\$	_	\$	
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Table 8-29: Transit Pass General Improvement District Fund, 2017 Fund Financial

	2015 Actual	R	2016 Revised	Δι	2017 pproved	Pr	2018 ojected	Pi	2019 rojected	Pr	2020 ojected	Pr	2021 ojected	Pr	2022 ojected
	 Actual	- 11	e viseu	7	ppioveu	<u> </u>	ojecieu		ojecteu		ojecieu		ojecieu	гі	ojecteu
Beginning Fund Balance	\$ 25,631	\$	15,886	\$	15,886	\$	15,339	\$	14,565	\$	13,607	\$	12,335	\$	10,896
Sources of Funds															
Property Tax	\$ 9,445	\$	10,150	\$	10,353	\$	10,405	\$	10,613	\$	10,666	\$	10,879	\$	10,934
Specific Ownership Tax	497		472		472		472		472		472		472		472
City of Boulder - ECO Pass Subsidy	4,598		4,660		4,777		4,944		5,092		5,245		5,402		5,564
Interest on Investments	212		251		159		194		146		136		123		109
Total Sources of Funds	\$ 14,752	\$	15,533	\$	15,761	\$	16,015	\$	16,324	\$	16,520	\$	16,877	\$	17,080
Uses of Funds															
RTD ECO Pass Cost	\$ 10,472	\$	15,533	\$	15,999	\$	16,479	\$	16,973	\$	17,483	\$	18,007	\$	18,547
Annual Administration Cost	-		-		309		309		309		309		309		309
Transfer Out	14,025		-		-		-		-		-		-		
Total Uses of Funds	\$ 24,497	\$	15,533	\$	16,308	\$	16,788	\$	17,282	\$	17,792	\$	18,316	\$	18,856
Ending Fund Balance	\$ 15,886	\$	15,886	\$	15,339	\$	14,565	\$	13,607	\$	12,335	\$	10,896	\$	9,120

Table 8-30: Transportation Fund, 2017 Fund Financial

	2015	2016	2017	2018	2019		2020		2021		2022
	Actual	Revised	Approved	Projected	Projected	F	Projected	ı	Projected	F	Projected
Beginning Fund Balance	\$ 16,573,155	\$ 15,810,242	\$ 4,733,498	\$ 4,028,623	\$ 2,572,364	\$	2,310,878	\$	2,454,069	\$	2,990,99
Sources of Funds											
Sales Tax	\$ 25,147,075	\$ 26,055,699	\$ 26,507,630	\$ 27,188,876	\$ 27,887,630	\$	28,605,852	\$	29,342,314	\$	30,097,87
Highw ay User's Tax	2,535,993	2,481,795	2,511,203	2,526,998	2,549,363		2,564,277		2,567,686		2,588,71
City-Auto Registrations	273,581	260,323	266,895	268,271	271,646		272,613		272,119		275,25
County Road & Bridge	243,295	240,109	241,414	241,629	244,682		246,444		246,798		248,41
St. Traffic Control & Hw y Maint. & Lndscpe	153,240	375,928	363,327	370,593	378,005		385,565		393,277		401,14
Reimbursements	100,779	350,000	350,000	350,000	350,000		350,000		350,000		350,00
External Funding	1,543,741	996,000	3,366,000	10,343,000							
Federal/State Grants	1,126,066	-	-	-	-		-		-		
Interest on Investments	144,082	51,686	51,739	46,822	26,631		34,075		46,255		63,77
Assessment Revenues	49,991	58,172	42,422	35,910	39,473		47,556		44,874		42,16
Lease Revenue - BTV	160,000	102,684	160,000	160,000	160,000		160,000		160,000		160,00
Other Miscellaneous	412,431	99,314	160,155	160,155	160,155		160,155		160,155		160,15
Land Disposal	1,213,979	· -	-	-	-		-		-		
Transfers from Other Funds	149,744	_	40,749	40,749	40,749		40,749		40,749		40,74
Estimated Revenue from ATB's & Carryover	-	16,638,571	-	-	-		-		-		·
HOP Reimbursement (RTD)	1,210,685	1,334,911	1,334,911	1,374,958	1,416,207		1,458,693		1,502,454		1,547,52
Total Sources of Funds	\$ 34,464,682	\$ 49,045,193	\$ 35,396,445	\$ 43,107,961	\$ 33,524,541	\$	34,325,980	\$	35,126,681	\$	35,975,77
Uses of Funds											
Operating-											
Transportation Planning & Operations	\$ 10,797,868	\$ 11,445,744	\$ 11,381,046	\$ 11,642,810	\$ 11,910,595		12,184,538		12,464,783		12,751,47
Project Management	5,503,543	5,941,199	1,387,499	1,419,411	1,452,058		1,332,005		1,209,191		1,083,55
Transportation Maintenance	5,594,151	5,593,914	5,366,222	5,489,645	5,615,907		5,745,073		5,877,209		6,012,38
Transportation Administration	564,032	949,342	1,500,281	1,534,787	1,570,088		1,606,200		1,643,142		1,680,93
Other Programs	223,465	185,701	170,873	174,803	178,824		182,936		187,144		191,44
Pay Period 27 Expense	_	_	-	284,020	-		_		_		
Subtotal Operating Uses of Funds	\$ 22,683,059	\$ 24,115,900	\$ 19,805,921	\$ 20,545,477	\$ 20,727,471	\$	21,050,753	\$	21,381,470	\$	21,719,79
Transfers-											
Cost Allocation	\$ 1,658,588	\$ 1,722,527	\$ 1,486,447	\$ 1,544,418	\$ 1,604,651	\$	1,667,232	\$	1,732,254	\$	1,799,81
Forest Glen GID	4,598	4,660	4,777	5,024	5,175		5,330		5,490		5,65
Parks & Recreation	28,000	28,000	28,000	28,000	28,000		28,000		28,000		28,00
HHS	13,000	13,000	13,000	13,000	13,000		13,000		13,000		13,00
General Fund - FAM	_	-	160,000	-	-		-		_		,
Boulder Junction CIP	_	_	-	_	_		_		_		

Table 8-30: Transportation Fund, 2017 Fund Financial (Cont'd)

TRANSPORTATION										
	_	2015	2016	2017	2018	2019	2020	2021		2022
		Actual	Revised	Approved	Projected	Projected	Projected	Projected	F	Projected
Capital Improvements Program Appropriations from ATBs & Carryover		10,606,348	7,699,500 26,297,326	14,265,635	22,080,635	11,049,635	11,049,635	11,049,635		11,049,635
Total Uses of Funds	\$	35,227,595	\$ 60,121,936	\$ 36,101,320	\$ 44,564,221	\$ 33,786,027	\$ 34,182,789	\$ 34,589,753	\$	35,007,197
Ending Fund Balance Before Reserves	\$	15,810,242	\$ 4,733,498	\$ 4,028,623	\$ 2,572,364	\$ 2,310,878	\$ 2,454,069	\$ 2,990,997	\$	3,959,575
Reserves										
Sick & Vacation Liability Reserve	\$	350,943	\$ 361,471	\$ 372,315	\$ 383,485	\$ 394,989	\$ 406,839	\$ 419,044	\$	431,616
Operating Reserve		1,231,062	1,306,256	1,091,784	1,124,179	1,136,820	1,156,658	1,177,006		1,197,878
Pay Period 27 Reserve		253,020	268,020	276,020	-	-	-	-		-
Flood Reserve		51,242	58,242	65,242	-	-	-	-		-
Total Reserves	\$	1,886,267	\$ 1,993,989	\$ 1,805,362	\$ 1,507,664	\$ 1,531,809	\$ 1,563,497	\$ 1,596,050	\$	1,629,494
Ending Fund Balance After Reserves	\$	13,923,975	\$ 2,739,510	\$ 2,223,262	\$ 1,064,700	\$ 779,069	\$ 890,572	\$ 1,394,947	\$	2,330,081

Table 8-31: Transportation Development Fund, 2017 Fund Financial

		2015		2016		2017		2018	_	2019	_	2020	_	2021	_	2022
		Actual		Revised		Approved		Projected	P	rojected	Р	rojected	<u> </u>	rojected	P	rojected
Beginning Fund Balance	\$	3,105,673	\$	4,788,698	\$	2,543,721	\$	1,859,617	\$	380,129	\$	355,232	\$	328,719	\$	301,412
Sources of Funds																
Transportation Excise Tax	\$	2,134,590	\$	976,895	\$	735,800	\$	735,800	\$	550,000	\$	550,000	\$	550,000	\$	550,000
Interest Income		24,790		8,897		25,205		22,982		2,890		2,709		2,515		2,296
Reimbursements		100,000		100,000		100,000		100,000		100,000		100,000		100,000		100,000
Total Sources of Funds	\$	2,259,380	\$	1,085,792	\$	861,005	\$	858,782	\$	652,890	\$	652,709	\$	652,515	\$	652,296
Uses of Funds Operating Expenditures Cost Allocation Excise Tax Administration Capital Improvement Program Appropriations from ATBs & Carryover Total Uses of Funds Ending Fund Balance Before Reserves	\$	38,052 3,166 6,315 528,822 - 576,355	\$	190,443 3,666 6,505 1,000,000 2,130,155 3,330,769	\$	179,461 3,948 6,700 1,355,000 - 1,545,109	\$	146,302 4,066 6,901 2,181,000 - 2,338,269	\$	136,613 4,066 7,108 530,000 - 677,788	\$	137,712 4,188 7,321 530,000 - 679,221	\$	140,008 2,047 7,767 530,000 - 679,822	\$	141,209 2,108 8,000 530,000 - 681,317
Reserves	Ψ	4,700,000	Ψ	2,040,721	Ψ	1,000,011	Ψ	000,120	Ψ	000,202	Ψ	020,710	Ψ	001,412	Ψ	212,00
Designated Reserve	\$	25.000	\$	25.000	\$	25,000	\$	25,000	\$	25.000	\$	25,000	\$	25.000	\$	25,000
No. Boulder Undergrounding	Ψ	112,860	Ψ	112,860	Ψ	112,860	Ψ	112,860	Ψ	112,860	Ψ	112,860	Ψ	112,860	Ψ	112,860
Pay Period 27 Reserve - 2024		8,555		9,655		10,755		- 12,000		- 1.2,000		- 12,000		- 12,000		- 12,500
Total Reserves	\$	146,415	\$	147,515	\$	148,615	\$	137,860	\$	137,860	\$	137,860	\$	137,860	\$	137,860
										,		,		,		, , ,
Ending Fund Balance After Reserves	\$	4,642,283	\$	2,396,206	\$	1,711,002	\$	242,269	\$	217,372	\$	190,859	\$	163,552	\$	134,531

Table 8-32: University Hill Commercial District Fund, 2017 Fund Financial

UNIVERSITY HILL COMMERCIAL D	ISTI	RICT														
		2015		2016		2017		2018		2019		2020		2021		2022
		Actual	ı	Revised	A	pproved	Р	rojected	Р	rojected	Р	rojected	Р	rojected	P	rojected
Beginning Fund Balance	\$	809,064	\$	830,549	\$	770,148	\$	717,202	\$	630,899	\$	543,355	\$	435,968	\$	310,107
Sources of Funds																
Property Tax	\$	29,889	\$	33,138	\$	34,132	\$	35,156	\$	36,211	\$	37,297	\$	38,416	\$	39,568
Ow nership Tax		1,721		1,500		1,600		1,600		1,600		1,600		1,600		1,600
14th Street Lot-Meters		74,010		55,000		55,000		55,000		55,000		55,000		55,000		55,000
14 Street - Permits		3,535		3,700		4,200		4,200		4,368		4,368		4,543		4,543
Pleasant LotMeters		26,380		15,000		15,000		15,000		15,000		15,000		15,000		15,000
Pleasant LotPermits		42,225		44,400		50,400		50,400		52,416		52,416		54,513		54,513
Parking Products - Meterhoods/Tokens		10,988		8,000		7,510		7,510		7,510		7,510		7,510		7,510
Interest and Miscellaneous		5,238		5,790		7,701		8,965		7,886		6,792		5,450		3,876
Transfer in - On-Street Meters		425,000		425,000		425,000		425,000		425,000		425,000		425,000		450,000
Total Sources of Funds	\$	618,985	\$	591,528	\$	600,543	\$	602,831	\$	604,991	\$	604,983	\$	607,031	\$	631,609
Uses of Funds Operating -																
Parking Operations Personnel	\$	154,551	\$	169,793	\$	182,538	\$	189,840	\$	197,434	\$	205,331	\$	213,544	\$	222,086
Parking Operations NonPersonnel		175,965	•	146,913	·	171,287	·	174,713	•	178,207	•	181,771	·	185,407	·	189,115
Capital Major Maintenance/Improvements		8,617		10,000		10,000		10,000		10,000		10,000		10,000		10,000
Capital Replacement Reserve		9,000		9,000		9,000		9,000		9,000		9,000		9,000		9,000
DUHMD/Admin Personnel		114,251		153,169		151,714		157,783		164,094		170,658		177,484		184,583
DUHMD/Admin Non Personnel		33,398		37,406		36,748		37,483		38,233		38,997		39,777		40,573
Marketing/Economic Vitality		9,069		10,000		10,000		10,000		10,000		10,000		10,000		-
Special Studies and Consultants		39,710		39,000		34,027		34,027		34,027		34,027		34,027		-
TDM Program		_		675		675		675		675		675		675		675
PP 27 - add as expense line in 2018		_		-		-		17,164		1,446		1,504		1,564		1,627
Sick/Vacation Accrual		_		2,323		2,323		2,416		2,513		2,613		2,718		2,826
Transfers -				,		,		,		,		,		,		•
Cost Allocation		52,938		62,005		47,500		48,450		49,419		50,407		51,415		52,443
Carryovers & Encumbrances		, -		13,968		-		, -		, -		-		, -		, -
Total Uses of Funds	\$	597,500	\$	654,252	\$	655,812	\$	691,550	\$	695,047	\$	714,983	\$	735,610	\$	712,928
Sick/Vacation Accrual Adjustment	\$	_	\$	(2,323)	\$	(2,323)	\$	(2,416)	\$	(2,513)	\$	(2,613)	\$	(2,718)	\$	(2,826)
Ending Fund Balance Before Reserves	\$	830,549	\$	770,148	\$	717,202	\$	630,899	\$	543,355	\$	435,968	\$	310,107	\$	231,615
Reserves																
Operating Reserve	\$	163,471	\$	160,071	\$	163,953	\$	172,888	\$	173,762	\$	178,746	\$	183,903	\$	178,232
Pay Period 27 - Reserve	Ψ	8,164	Ψ	11,164	Ψ	14,164	Ψ		Ψ		Ψ		Ψ	-	Ψ	
Sick/Vacation/Bonus Reserve		33,649		35,972		38,295		40,711		43,223		45,837		48,554		51,380
Total Reserves	\$	205,284	\$	207,207	\$	216,412	\$	213,598	\$	216,985	\$		\$	232,457	\$	229,612
Fading Found Palance Affect Page 1	•	005.005	•	F00.044	A							044.000	*			
Ending Fund Balance After Reserves	\$	625,265	\$	562,941	Þ	500,790	Þ	417,300	Þ	326,370	\$	211,386	Ф	77,650	Þ	2,003

Table 8-33: Wastewater Utility Fund, 2017 Fund Financial

_		2015 Actual		2016 Revised	,	2017 Approved	F	2018 Projected	F	2019 Projected	F	2020 Projected	F	2021 Projected	l	2022 Projected
ginning Fund Balance	\$	13,503,763	\$	27,766,746	\$	8,170,139	\$	6,221,365	\$	6,726,495	\$	4,938,180	\$	5,376,046	\$	5,063,22
Sources of Funds																
Operating-																
Sew er Charges to General Customers	\$	17,527,761	\$	18,400,711	\$	19,320,746	\$	20,327,357	\$	21,590,092	\$	22,931,269	\$	24,355,759	\$	25,624,69
Projected Rate Increase				920,036		966,037		1,219,641		1,295,406		1,375,876		1,217,788		1,281,23
Surcharge/ Pretreatment Fees		142,353		142,353		142,353		142,353		142,353		142,353		142,353		142,35
Non-Operating-																
Plant Investment Fees		2,097,795		750,000		750,000		750,000		750,000		750,000		750,000		750,00
Connection Charges		10,196		10,000		10,000		10,000		10,000		10,000		10,000		10,0
Special Assessments		23,051		25,000		25,000		25,000		25,000		25,000		25,000		25,0
Federal & State Grants		1,037,585		1,182,850		-		-		-		-		-		
Interest on Investments		110,154		277,667		204,253		186,641		201,795		148,145		161,281		151,8
Rent and other miscellaneous revenue		657		1,000		1,000		1.000		1,000		1.000		1,000		1,0
Sale of Real Estate		303,495		-		-		-		-		-		-		.,-
Bond Proceeds		10,257,039		_		_		13,681,920		_		28,375,000		_		
-	\$	31,510,086	\$	21,709,618	\$	21,419,390	\$	36,343,912	\$	24,015,646	\$	53,758,643	\$	26,663,182	\$	27,986,1
Uses of Funds																
Operating-																
Administration	\$	634,766	\$	632,454	\$	783.734	\$	829.935	\$	832.144	\$	857,108	\$	882.822	\$	909.3
Planning and Project Management	*	209,775	•	404,733	*	401,091	_	424,100	•	436,823	•	449,928	•	463,426	•	477,3
Wastew ater Quality & Environmental Svcs		1,153,057		1.393.904		1,478,360		1,562,679		1,598,583		1.646.540		1.695.937		1.746.8
System Maintenance		1,868,158		1,681,345		1,672,825		1,768,236		1,776,057		1,829,339		1,884,219		1,940,7
Wastew ater Treatment		4,566,122		5,113,656		5,095,324		5,385,939		5,409,762		5,572,055		5,739,216		5,911,3
Sick/Vacation Accrual		1,000,122		75,000		75,000		77,250		79,568		81,955		84,413		86.9
Total Operating Uses of Funds	\$	8,431,878	\$	9,301,092	\$	9,506,334	\$	10,048,139	\$	10,132,937	\$	10,436,925	\$	10,750,033	\$	11,072,5
Debt-																
2012 Refunding of the WWTP 2005 Revenue Bond	\$	3,439,462	\$	3,199,450	\$	3,177,125	\$	3,153,292	\$	3,145,375	\$	3,132,458	\$	3,124,750	\$	3,124,7
WWTP UV, Digester, Headworks Imp 2010 Rev Bond	*	672,638	•	673,863	•	670,938	_	672,700	•	674,013	•	669,888	•	670,450	•	670,5
WWTP Nutrient Compliance Bond 2020		-		-		-		-		-		2,683,750		2,683,750		2,683,7
Sanitary Sew er Rehabilitation Bond 2015		192,373		678,631		675,065		677,048		678,831		675,423		676,906		677,8
Sanitary Sew er Interceptor Bond 2018		192,575		070,031		073,003		1,084,554		1,084,554		1,084,554		1,084,554		1,084,5
Total Debt Service	\$	4,304,473	\$	4,551,944	\$	4,523,128	\$	5,587,594	\$	5,582,773	\$	8,246,073	\$	8,240,410	\$	8,241,4
Transfers-		, ,		• •	•	, , -		, ,		• •	•	• • •	·	• • •	•	, ,
Cost Allocation	\$	776,559	\$	899,018	2.	923,144	2	969,301	\$	1,017,766	\$	1,068,654	\$	1,122,087	\$	1,178,1
Planning & Development Services	Ψ	219,607	Ψ	226,195	Ψ	265,746	Ψ	273,718	Ψ	281,930	Ψ	290,388	Ψ	299,100	Ψ	308.0
Transportation - Admin Support		210,007		220, 193		16,300		16,789		17,293		17,811		18,346		18,8
·						,		10,709		17,233		17,011		10,040		10,0
FAM - Municipal Services Center Improvements						40,000										

Table 8-33: Wastewater Utility Fund, 2017 Fund Financial (Cont'd)

WASTEWATER UTILITY																
		2015		2016		2017		2018		2019		2020		2021		2022
		Actual		Revised	-	Approved		Projected		Projected		Projected		Projected	F	Projected
Capital Improvement Program	\$	3,514,586	\$	4,355,600	\$	8,168,512	\$	5,338,571	\$	8,850,831	\$	4,967,880	\$	6,630,441	\$	5,483,327
Projected Bond-WWTP Improvements Projected Bond-Sanitary Sew er Rehab		-		-		-		- \$13,556,920		-		\$28,250,000		-		-
Bond Issuance Costs		-		-		-		125,000		-		125,000		-		-
Carryover, Encumbrances and Adjustments to Base		-		22,047,376		_		-		_		-		_		-
Total Uses of Funds	\$	17,247,103	\$	41,381,225	\$	23,443,164	\$	35,916,032	\$	25,883,529	\$	53,402,731	\$	27,060,415	\$	26,302,456
Sick/Vacation Accrual Adjustment	\$	-	\$	75,000	\$	75,000	\$	77,250	\$	79,568	\$	81,955	\$	84,413	\$	86,946
Ending Fund Balance Before Reserves	\$	27,766,746	\$	8,170,139	\$	6,221,365	\$	6,726,495	\$	4,938,180	\$	5,376,046	\$	5,063,225	\$	6,833,894
Reserves																
Bond Reserves	\$	670,139	\$	670,139	\$	670,139	\$	670,139	\$	670,139	\$	670,139	\$	670,139	\$	670,139
FEMA Deobligation Reserve		36,445		36,445		36,445		36,445		36,445		36,445		36,445		36,445
Sick/Vacation/Bonus Reserve		620,120		638,724		657,886		677,622		697,951		718,890		740,456		762,670
Pay Period 27 Reserve		204,141		219,141		234,141		249,141						·		<u>-</u>
Operating Reserve		2,357,011		2,606,576		2,687,881		2,826,987		2,862,481		2,953,445		3,047,391		3,144,423
Capital Reserve	_	500,000	_	500,000	_	500,000	_	500,000	_	500,000	_	500,000	_	500,000	_	500,000
Total Reserves	\$	4,351,411	\$	4,634,580	\$	4,750,047	\$	4,923,889	\$	4,730,571	\$	4,842,473	\$	4,957,987	\$	5,077,232
Ending Fund Balance After Reserves	\$	23,415,335	\$	3,535,558	\$	1,471,318	\$	1,802,606	\$	207,608	\$	533,573	\$	105,239	\$	1,756,661

Table 8-34: Water Utility Fund, 2017 Fund Financial

	 2045	2046		2047		2040		2040		2020		2021		2022
	 2015 Actual	2016 Revised	A	2017 Approved	F	2018 Projected	F	2019 Projected	F	2020 Projected	F	Projected	F	rojected
Beginning of Year Fund Balance	\$ 37,434,364	\$ 38,113,847	\$	29,029,888	\$	26,988,876	\$	30,702,014	\$	29,390,771	\$	29,302,326	\$	29,063,93
Sources of Funds														
Operating-														
Sale of Water to General Cust	\$ 22,384,650	\$ 23,528,592	\$	25,461,486	\$	27,553,185	\$	29,816,739	\$	31,967,502	\$	34,273,422	\$	36,745,69
Projected Rate Increase		1,882,287		2,036,919		2,204,255		2,087,172		2,237,725		2,399,140		1,837,2
Bulk/Irrigation Water Sales	155,674	143,050		143,050		143,050		143,050		143,050		143,050		143,0
Hydroelectric Revenue	2,009,491	1,760,609		1,711,739		1,847,009		1,847,009		1,847,009		1,847,009		1,847,0
Miscellaneous Operating Revenues	-	25,000		25,000		25,000		25,000		25,000		25,000		25,00
Non-Operating														
Plant Investment Fees	6,273,744	2,500,000		2,500,000		2,200,000		2,200,000		2,000,000		2,000,000		2,000,0
Connection Charges	213,763	130,000		130,000		130,000		130,000		130,000		130,000		130,00
Special Assessments	(27,039)	5,000		5,000		5,000		5,000		5,000		5,000		5,00
Federal, State, County Grants	395,910	919,121		-		-		-		-		-		
Interest on Investments	274,483	252,605		297,094		337,361		383,775		440,862		439,535		435,9
Rent, assessments and other misc revenues	88,253	20,500		20,500		20,500		20,500		20,500		20,500		20,5
Sale of Real Estate	606,989	_		-		-		-		-		-		
Transfer from General Fund - Fire Training Center	92,785	92,785		92,785		92,785		92,785		92,785		92,785		92,78
Projected Bond Proceeds	-	35,350,000		-		35,676,562		-		8,455,509		-		
Total Sources of Funds	\$ 32,468,703	\$ 66,609,549	\$	32,423,572	\$	70,234,707	\$	36,751,030	\$	47,364,942	\$	41,375,440	\$	43,282,2
Uses of Funds														
Operating-														
Administration	\$ 991,100	\$ 1,003,052	\$	1,266,102	\$	1,335,087	\$	1,343,208	\$	1,383,504	\$	1,425,009	\$	1,467,7
Planning and Project Management	452,937	611,220		627,430		661,010		665,640		685,610		706,178		727,30
Water Resources and Hydroelectric Operations	2,649,972	2,754,443		2,897,848		3,099,848		3,182,827		3,342,312		3,513,581		3,618,9
Water Treatment	4,827,057	4,766,150		4,775,882		5,029,221		5,066,733		5,218,735		5,375,297		5,536,5
Water Quality and Environmental Svcs	1,326,270	1,415,513		1,330,384		1,400,955		1,411,404		1,453,747		1,497,359		1,542,2
System Maintenance	3,106,612	3,227,533		3,192,093		3,361,419		3,386,491		3,488,086		3,592,729		3,700,5
Windy Gap Payment	2,275,501	2,618,958		2,314,181		251,200		258,736		266,498		274,493		282,7
Sick and Vacation Accrual	-	100,000		100,000		100,000		100,000		100,000		100,000		100,00
Total Operating Uses of Funds	\$ 15,629,449	\$ 16,496,869	\$	16,503,920	\$	15,238,740	\$	15,415,040	\$	15,938,491	\$	16,484,646	\$	16,976,18
Debt-														
BRWTP 1996 Revenue Bond; Refunding in 2006	\$ 857,708	\$ 858,531	\$	-	\$	-	\$	-	\$	-	\$	-	\$	
Refunding of the 1999 and 2000 Revenue Bonds	2,522,054	2,517,388		2,524,233		2,524,650		1,375,102		-		-		
Lakew ood 2001 Rev Bond; Refunded in 2012	2,065,733	2,065,950		2,065,333		2,072,083		2,080,817		2,081,367		2,088,883		
Projected Bond-Betasso WTP Improvements	-	1,090,143		2,259,081		2,260,181		2,255,681		2,260,681		2,259,981		2,258,68
Projected Bond-NCWCD Conveyance Line	-	-		-		3,179,391		3,179,391		3,179,391		3,179,391		3,179,39
Projected Bond - Barker Dam	-	-		-		-		-		793,773		793,773		793,77
	\$ 5,445,495	\$ 6,532,012	\$	6,848,647	_	10,036,305	\$	8,890,991		8,315,212	\$	8,322,028	\$	6,231,84

Table 8-34: Water Utility Fund, 2017 Fund Financial (Cont'd)

WATER UTILITY																
		2015 Actual		2016 Revised	A	2017 Approved	P	2018 rojected	2019 Projected		2020 Projected		P	2021 Projected	F	2022 rojected
Transfers -																
Cost Allocation	\$	1,080,393	\$	1,248,290	\$	1,517,513	\$	1,669,264	\$	1,836,191	\$	2,019,810	\$	2,221,791	\$	2,443,970
Planning & Development Services		218,941		225,509		267,989		276,029		284,310		292,839		301,624		310,673
Transportation - Admin Support		-		-		16,300		16,789		17,293		17,811		18,346		18,896
FAM - Municipal Services Center Improvements Total Transfers Out	\$	1,299,334	\$	1,473,799	\$	80,000 1,881,802	\$	1,962,082	\$	2,137,793	\$	2,330,460	\$	2,541,761	\$	2,773,539
Total Transfers Out	Ψ	1,299,334	φ	1,473,799	Ψ	1,001,002	Ψ	1,902,002	Ψ	2,137,793	Ψ	2,330,400	φ	2,341,701	Ψ	2,110,008
Capital	\$	9,414,942	\$	10,313,251	\$	9,330,215	\$	3,707,880	\$	11,718,449	\$	12,513,715	\$	14,365,392	\$	15,628,528
Projected Bond - Betasso WTP IMP		-		35,000,000		-		-		-		-		-		
Projected Bond - NCWCD Conveyance & Distribution		-		-		-		35,326,562		-		-		-		
Projected Bond - Barker Dam/Boulder Reservoir WTI		-		-		-		-		-		8,355,509		-		
Projected Bond - Issuance Costs		-		350,000		-		350,000		-		100,000		-		
Encumbrances, Carryover and Adjustments to Base		- 04 700 000	Φ	5,627,577	Φ	- 04 504 504	Φ	-	Φ.	- 00 400 070	Φ	47.550.007	Φ.	- 44 740 007	Φ	44 040 000
Total Uses of Funds	\$	31,789,220	\$	75,793,508	\$	34,564,584	\$	66,621,569	\$	38,162,272	\$	47,553,387	\$	41,713,827	\$	41,610,098
Sick/Vacation Accrual Adjustment	\$	-	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000	\$	100,000
nding Fund Balance Before Reserves	\$	38,113,847	\$	29,029,888	\$	26,988,876	\$	30,702,014	\$	29,390,771	\$	29,302,326	\$	29,063,939	\$	30,836,119
Reserves																
Bond Reserve	\$	3,034,796	\$	3,034,796	\$	2,181,429	\$	2,181,429	\$	2,181,429	\$	1,600,100	\$	1,600,100	\$	1,600,100
Lakew ood Pipeline Remediation Reserve		15,218,434		15,837,309		16,582,687		17,468,028		18,055,455		18,978,041		19,923,957		20,427,803
FEMA Deobligation Reserve		87,951		87,951		87,951		87,951		87,951		87,951		87,951		87,951
Sick/Vacation/Bonus Reserve		530,852		546,778		563,181		580,076		597,479		615,403		633,865		652,881
Pay Period 27 Reserve		235,109		265,109		295,109		-		-		-		-		
Operating Reserve		4,232,196		4,492,667		4,596,431		4,300,206		4,388,208		4,567,238		4,756,602		4,937,431
Capital Reserve		2,000,000		2,000,000		2,000,000		2,000,000		2,000,000		2,000,000		2,000,000		2,000,000
Total Reserves	\$	25,339,337	\$	26,264,609	\$	26,306,787	\$	26,617,690	\$	27,310,522	\$	27,848,733	\$	29,002,475	\$	29,706,167
nding Fund Balance After Reserves	\$	12,774,510	\$	2,765,279	\$	682,089	\$	4,084,323	\$	2,080,249	\$	1,453,593	\$	61,464	\$	1,129,953

Note:

Operating reserve levels are based on industry standards and are maintained for revenue bonds, revenue fluctuations (weather and water usage impacts) and the capital intensive nature of the utility.

Table 8-35: Workers Compensation Insurance Fund, 2017 Fund Financial

	 Actual	2016 Revised	-	2017 Approved	F	2018 Projected	F	2019 Projected	F	2020 Projected	F	2021 Projected	F	2022 Projected
Beginning Fund Balance	\$ 2,975,909	\$ 2,737,537	\$	2,352,041	\$	2,366,703	\$	2,429,047	\$	2,544,341	\$	2,698,601	\$	2,874,580
Sources of Funds														
Charges to Departments	\$ 1,605,886	\$ 1,662,726	\$	1,721,316	\$	1,841,808	\$	1,970,735	\$	2,088,979	\$	2,193,428	\$	2,303,09
Interest Earnings	24,400	21,736		21,953		22,173		22,395		22,619		22,845		23,07
Other Revenues	 134,197	19,391		19,585		19,781		19,979		20,178		20,380		20,58
Total Sources of Funds	\$ 1,764,482	\$ 1,703,853	\$	1,762,854	\$	1,883,762	\$	2,013,108	\$	2,131,776	\$	2,236,652	\$	2,346,75
Uses of Funds														
Insurance Premiums & Related Expenses	\$ 112,435	\$ 167,828	\$	174,541	\$	181,522	\$	188,783	\$	196,335	\$	204,188	\$	212,3
Consultant Services	107,333	116,546		122,373		128,492		134,916		141,662		148,745		156,1
Annual Claim Payments	1,399,909	1,094,429		1,143,679		1,195,144		1,248,926		1,305,127		1,363,858		1,425,23
Employee Wellness Program	289,744	-		-		-		-		-		-		
Program Administration - Personnel	36,489	225,332		212,541		231,682		226,387		233,178		240,174		247,37
Program Administration - Non-Personnel	31,859	50,097		50,598		51,104		51,615		52,131		52,652		53,1
Cost Allocation	25,086	28,500		44,460		46,238		48,088		50,011		52,012		54,09
Budget Supplementals	 -	406,617		-		-		-		-		-		
Total Uses of Funds	\$ 2,002,854	\$ 2,089,349	\$	1,748,192	\$	1,821,418	\$	1,897,813	\$	1,977,516	\$	2,060,673	\$	2,147,43
inding Fund Balance Before Reserves	\$ 2,737,537	\$ 2,352,041	\$	2,366,703	\$	2,429,047	\$	2,544,341	\$	2,698,601	\$	2,874,580	\$	3,073,90
Reserves														
Year-end Estimated Liabilities	\$ 1,607,466	\$ 1,704,574	\$	1,820,629	\$	1,963,294	\$	2,115,118	\$	2,157,420	\$	2,200,569	\$	2,244,58
City Reserve Policy (@ 80% risk margin)	300,596	318,755		340,458		367,136		395,527		403,438		411,506		419,73
Pay Period 27 Reserve	9,765	10,765		11,765		-		-		-		-		
Total Reserves	\$ 1,917,827	\$ 2,034,094	\$	2,172,852	\$	2,330,430	\$	2,510,645	\$	2,560,858	\$	2,612,075	\$	2,664,31
Total Nesel ves														

City of Boulder Fees, Rates, and Charges 2017 Annual Budget

Purpose of Section

This section will provide a summary accounting of fees, rates, or user charges (a "fee"), organized by department, for which an increase or decrease has been approved for 2017. The information shows what the city charges in 2016 and the percent change in the approved fee effective January 1, 2017 (unless otherwise noted). The purpose of this section is to provide a single location in which the impact of updated fees on consumers of city services can be found.

Changes to Fees by Department

For 2017, five departments/divisions updated schedules of selected city fees, rates, and charges:

- Community Vitality
- Finance Tax and License
- Parks and Recreation Recreation Activity Fund (City Manager Rule only)
- Public Works Development and Support Services
- Public Works Utilities

Fees have been analyzed for the 2017 budget in specific areas as part of annual program evaluations. Examples include fee reviews undertaken in Community Vitality and in Public Works – Development and Support Services. For many fees referenced in this section, the approved change to each fee mirrors the rate of inflation in the general level of prices in the economy, or the change in construction cost indices widely used in various industries.

Background

The City of Boulder delivers numerous services to residents and businesses throughout the year. For certain services, good financial management means that the city should recover its costs, in part or in full. Most services for which the city charges a fee are considered to be of special benefit to the resident or business receiving the service. Examples are recreation activities, building safety inspections, development review, vehicle parking, and wastewater treatment.

Cost recovery practices for the city include a periodic review of the fees charged to determine whether future year city expenditures on selected services are appropriately offset by the fee revenue collected from the public. That review often takes place as part of the development of the annual operating budget.



Each year, city departments face cost pressures in wages and benefits; fuel, utilities, and office equipment; and building renovation and repair—no different from the budgets of households and private enterprises. Because of inflation in general prices, good financial management also recommends that the city include in the annual operating budget an adjustment of fees in line with inflation. Without inflation adjustments, the city would need to incrementally shift resources away from current programs to pay for services for residents or businesses receiving a special benefit.

Community Vitality

Community Vitality sets a schedule of user fees to recover a share of the cost of providing mall permits and facilities on the Pearl Street Mall. The fees are based on what the public would pay for similar services from private enterprise. The department reviews all fees annually and uses the current CPI projections to increase fees for the Pearl Street Mall permit and fee program.

In addition to the mall fees in section 4–20, Community Vitality sets fees for long term parking permits in the Downtown garages and for Downtown and University Hill lots. Staff annually assesses CAGID and UHGID long term parking rates with the private sector rates and makes adjustments in alignment with demand and the market. These rate changes also help CAGID and UHGID keep pace with rising expenses.

The fees updated in 2017 are shown in Table 9-01.

Table 9-01: Community Vitality Fee Impacts

	Approved 2016 Level		pproved 117 Level	Units	Percent Change	B.R.C. Section
Neighborhood Parking Permit Fee						
Non zone resident pass	\$ 90.00	\$	100.00	per permit/per	11.1%	4-20-49
Mall Permits/Fees						
Building Extension Permits	\$ 16.25	\$	16.60	annual	2.2%	4-20-11
Mobile Vending Carts	2,172.00		2,225.00	annual fee	2.4%	4-20-11
Mall Kiosk Advertising ¹	975.00		975.00	annual fee	0.0%	4-20-11
Ambulatory Vendor Permit (May-Sept.)	108.00		111.00	monthly fee	2.8%	4-20-11
Ambulatory Vendor Permit (OctApr.)	54.00		55.50	monthly fee	2.8%	4-20-11
Electricity Event Fee	19.00		19.50	per day	2.6%	4-20-11
Entertaining Vending Permit	15.00		15.50	per month	3.3%	4-20-11
Personal Services Vending Permit (May-	108.00		111.00	per month	2.8%	4-20-11
Personal Services Vending Permit (Oct	54.00		55.50	per month	2.8%	4-20-11
Garage/Lot Parking Permits						
Dow ntow n garage long term permit	\$ 360.00	\$	410.00	per permit/per	14%	N/A
Dow ntow n lot long term permit	210.00		240.00	per permit/per	14%	N/A
Univeristy Hill lot long term permit	185.00		210.00	per permit/per	14%	N/A



Finance—Tax and License Division

Auctioneer License Fees

The city will increase this license fee by the amount of the Consumer Price Index (CPI) and round up to the next even dollar amount of \$83. The city will charge, in addition to the yearly license fee above, \$7 for each employee of applicant businesses that the division subjects to an on-line background check through the Colorado Bureau of Investigation. These results, which will be provided to the Police Department for their review and assessment for criminal operation concerns of applicant businesses, will be more complete than what the Police Department is currently able to obtain and review prior to an application decision by the city.

Circus, Carnival, and Menagerie License Fees

The city will increase this license fee by the amount of CPI and round up to the next even dollar amount of \$435. The city does not complete background checks as part of this license review process.

Itinerant Merchant License Fees

The city will increase this license fee by the amount of CPI and round up to the next even dollar amount of \$57. The city will charge, in addition to the yearly license fee above, \$7 for each employee of applicant businesses that the division subjects to an on-line background check through the Colorado Bureau of Investigation. These results, which will be provided by the Finance Department to Police Department for their review and assessment for criminal operation concerns of applicant businesses, will be more complete than what the Police Department is currently able to obtain and review prior to an application decision by the city.

Secondhand Dealer and Pawnbroker License Fees

The city will increase the secondhand dealer license fee to \$116 and the pawnbroker license fee to \$2,181 which is the increase in the CPI, rounded to the nearest dollar. The city will charge, in addition to the yearly license fee above, \$7 for each employee of applicant businesses that the division subjects to an online background check through the Colorado Bureau of Investigation. These results, which will be provided to the Police Department for their review and assessment for criminal operation concerns of applicant businesses, will be more complete than what the Police Department is currently able to obtain and review prior to an application decision by the city.

Mobile Food Vehicle Sales

The city will increase this license fee by the CPI and round up to the next even dollar amount of \$242. The division does not complete background checks as part of this license review process.



License Application Trends

Mobile Food Vehicle licenses have increased this year, but their growth has slowed from 2013. Sales and Use Tax license applications have also increased but at a slower pace.

Liquor Permits and Temporary Modifications for events have increased slowly this year, but not with as much velocity as in past years. Permanent Liquor License applications have held steady this year, with some notable license surrenders. Violation and renewal hearings increased in conjunction with liquor licenses.

Calculation of Fee Change

Table 9-02 displays the approved fees updated for 2017. The city has used the CPI to increase fees in each case, unless there was a rationale to leave the fees unchanged. The city has taken on the state's portion of review for local only permit processing, adding the necessary fee and the work required to provide better background check results to the Police Department.

The city coordinates Medical and Recreational Marijuana Business licensing with the City Attorney's Office, collecting and reviewing citywide expenditures, to allow for determination of reasoned and concrete rationale before suggesting any changes to those license fees.

Table 9-02: Finance Fee Impacts

FEE PAID BY TYPICAL APPLICANTS						
	Approved 2016 Level		Approved 2017 Level	Units	Percent Change	B.R.C. Section
Auctioneer License Fee						
Annual fee with license issued each event	\$	81	83	per year	2.5%	4-20-3
Total including background checks ¹		95	97	per year	2.1%	4-20-3
Circus, Carnival, & Menagerie License Fee						
Cost per event day	\$	425	435	per day	2.4%	4-20-5
Itinerant Merchant License Fee						
Annual license fee	\$	56	57	per year	1.8%	
Total including background checks ²		98	99	per year	1.0%	4-20-10
Second Hand Dealer & Pawnbroker License						
2nd Hand Calendar/Renew al	\$	113	116	per year	2.7%	4-20-17
Total including background checks ¹		127	130	per year	2.4%	4-20-17
Paw n Calendar/Renew al		2,127	2,181	per year	2.5%	4-20-17
Total including background checks ¹		2,142	2,195	per year	2.5%	4-20-17
Mobile Food Vehicle License fees						
MFV License fee	\$	236	242	per year	2.5%	4-20-66
MFV Renew al fee		236	242	per year	2.5%	4-20-66

Notes

¹Assumes that two people would require background checks at \$7 each for a typical license.

²Assumes that six people would require background checks at \$7 each for a typical license.



Parks and Recreation - Recreation Activity Fund

The Recreation Activity Fund (RAF) is used to fund the operations and maintenance of the Parks and Recreation department's recreation, fitness, aquatics and sports facilities and programs. RAF funds are largely derived (85%) from program and facility user fees with supplemental funding (15%) from the General Fund (primarily intended to fund subsidized programs for individuals with disabilities and community members with low-incomes).

The department continues master plan directed work to ensure subsidy is intentionally used and services recover appropriate levels of costs. The Service Delivery model, developed in 2014 with the Parks and Recreation Advisory Board's (PRAB's) input, provides a framework to ensure programming aligns with financial sustainability goals and service delivery. This model includes criteria to ensure subsidy is allocated to programs providing community benefit and services are managed according to best practices in life-cycle management.

Additionally, fee setting for 2017 include considerations related to the impacts of Affordable Care Act and Living Wage implementation. Diligent work done in the past two years allowed the department to cover the short term impacts of these policy directives while more work has to be done in the coming years to ensure subsidy use is not directed towards policy decisions but rather towards increasing access for our users. As personnel expenses increase, fees also must adjust to ensure fund sustainability.

For 2017, program fee increases vary, depending upon the type of program and level of community benefit, with an average increase to affected areas of approximately 10%. The department will continue to analyze the services it provides to ensure alignment with sustainability goals, community benefit, and best practices in program management.

Public Works - Development and Support Services (PW-DSS)

Excise Taxes and Impact Fees

The city currently collects development related excise taxes and capital facilities impact fees to fund the cost of future capital improvements related to growth. In 2008, the city retained TischlerBise to update the Development Excise Tax (DET) study prepared in 1996 and to prepare an impact fee study for various infrastructure categories. As part of the 2010 budget process, city council adopted impact fees for fire, human services, library, fire, police, municipal facilities, and parks and recreation capital improvements to serve new growth.

In May 2015 the City Council expanded the affordable housing linkage fee beyond the density bonus in the Downtown-5 (DT-5) zoning district to all non-residential projects citywide. The fee was phased in from September 2015 to June 2016, increasing 25% every three months. The full adopted fee has been in place since June 6, 2016.



In 2015, the city began conducting a series of studies to update the DET and Impact Fees. These studies will expand beyond capital facility infrastructure by addressing growth related improvements for multi-modal transportation and housing. It is expected that the results of these studies will be presented to Council in late 2016 and inform adoption of a new DET and Impact Fee schedule in the first quarter of 2017.

Fee Update

It is recommended that necessary cost adjustments be made as part of the annual evaluation and update of excise taxes and impact fees. The maximum amount that can be charged as an excise tax is limited by the amounts approved by voters.

The city approved adjusting each impact fee and development excise tax in 2017 by an inflation factor (Engineering News Record cost index for all impact fees and the Consumer Price Index for the excise taxes). Table 9-03 demonstrates the impact the changes would have on three types of development scenarios:

- A 3,000 square foot single family residential project
- A 10 unit multifamily project in which five units are 1,000 square feet in size, and five units are 1,500 square feet in size
- A 7,500 square foot retail project.

SmartRegs and Rental Housing Licensing Fees

The SmartRegs Program implemented in 2010, established baseline energy efficiency requirements for dwellings offered to the public for rent. All rental properties in Boulder are required to obtain and pass a SmartRegs inspection to demonstrate compliance with the minimum energy efficiency requirements by December 31, 2018. There are approximately 4,650 properties with rental housing licenses that have not completed the SmartRegs process as of July 2016.

City costs to administer the SmartRegs program include contracted services and associated FTE. Since its inception the program has been funded 100% through the CAP tax. After a review of the Rental Housing Licensing and SmartRegs programs it was determined that the costs for administering the SmartRegs program be partially recovered through a new fee charged to those properties who are utilizing the SmartRegs services. Since the tenants and landlords benefit from the SmartRegs program similar to the Rental Housing Licensing program, they should pay a portion of the costs consistent with the cost recovery model for the Rental Licensing Fee. This would mean 60% of the program costs would be covered by this new fee while the remaining 40% would be covered using the CAP tax.



The new SmartRegs Services fee is \$50 and will apply to any new or renewal Rental Housing License that has not passed a SmartRegs inspection by March 31, 2017. The fee would be due at the time of license issuance. Public outreach regarding this new fee was be conducted in September 2016.

Table 9-03: Planning and Development Services Fee Impacts

FEE PAID BY TYPICAL PROJECT

	Ар	proved	A	pproved		Percent	B.R.C.
	201	6 Level	20	17 Level	Units	Change	Section
Single Family Residential (3,000 sq. ft)							
Capital Facility Impact Fees	\$	6,087	\$	6,209	per application	2.0%	4-20-62
Transportation Excise Taxes		2,276		2,324	per application	2.1%	3-8-3
Park Land Excise Taxes		1,170		1,195	per application	2.1%	3-8-3
Multifamily Residential (10 units)							
Capital Facility Impact Fees	\$	47,050	\$	47,990	per application	2.0%	4-20-62
Transportation Excise Taxes		16,866		17,220	per application	2.1%	3-8-3
Park Land Excise Taxes		8,135		8,306	per application	2.1%	3-8-3
Non-residential (7,500 sq. ft. retail)							
Capital Facility Impact Fees	\$	7,875	\$	8,025	per application	2.0%	4-20-62
Affordable Housing Linkage Fee ¹		26,100		53,250	per application	104.0%	4-20-62
Transportation Excise Taxes		18,600		18,600	per application	0.0%	3-8-3
Park Land Excise Taxes		n/a		n/a	per application	n/a	3-8-3
SmartRegs Services Fee (new or renewal) ²	\$	-	\$	50	per license		4-20-18

Notes:

¹ The affordable housing linkage fee was phased in over nine months and the rate in effect on Jan 1, 2016 was 50% of the full rate.

² The SmartRegs fee is effective M arch 31, 2017.



Public Works – Utilities

Utility Rate, Specific Service Charges, and Fee Changes

The city owns and operates three utilities: water, wastewater, and stormwater/flood management. Each utility operates as a self-supporting enterprise fund, and assesses a variety of rates, charges, and fees to ensure that revenues are sufficient to meet operating and maintenance costs and to maintain the financial integrity of each utility. Revenues generated from customers' monthly utility bills are the largest revenue source for each utility, accounting for 80 to 95 percent of total revenues.

The monthly customer bill for water and wastewater services is comprised of a quantity charge based on the volume of use, and a fixed service charge based on meter size. The fixed service charge is designed to recover costs related to meter reading, billing, and collection which are attributable to each customer regardless of the quantity used. This charge also recovers a portion of the capital costs to assist with revenue stability. The quantity charge primarily recovers those costs that are incurred to provide customer average and peak usage requirements.

The impact of the change in quantity and service charges will vary based on customer type and actual consumption. Table 9-04 presents estimates of impacts on the total utility bills for three sample customer types:

- Single Family Inside City Residential account with an average winter consumption of 5,000 gallons, total annual water consumption of 120,000 gallons and irrigable area of 5,200 square feet. For stormwater charges, the account has 3,000 square feet of impervious area.
- Inside City Commercial Restaurant account with Historical Monthly Use (HMU) for water budget calculation, a 1" meter with 412,000 gallons of annual consumption, and 7,000 square feet of impervious area.
- Inside City Commercial Hotel account using Average Monthly Use (AMU) for water budget calculation, a 3" meter with 3,200,000 gallons of annual consumption, and 153,000 square feet of impervious area.



Table 9-04: Sample Utility Bill Impacts

UTILITY BILL FOR TYPICAL ACCOUNT

	Ар	proved	Α	pproved		Percent	B.R.C.
	201	2016 Level		17 Level	Units	Change	Section
Water Utility Bill							
Residential Use	\$	475	\$	513	per year	8.0%	4-20-25
Commercial Use - Restaurant		1,355		1,464	per year	8.0%	4-20-25
Commercial Use - Hotel		12,831		13,858	per year	8.0%	4-20-25
Wastewater Utility Bill							
Residential Use	\$	381	\$	400	per year	5.0%	4-20-28
Commercial Use - Restaurant		2,522		2,648	per year	5.0%	4-20-28
Commercial Use - Hotel		19,637		20,619	per year	5.0%	4-20-28
Stormwater / Flood Management	Utility	Bill					
Residential Use	\$	168	\$	181	per year	8.0%	4-20-45
Commercial Use - Restaurant		351		379	per year	8.0%	4-20-45
Commercial Use - Hotel		7,736		8,354	per year	8.0%	4-20-45

The utilities also assess charges to new customers and customers increasing their impact on utility infrastructure which includes fees for physical connections or "taps" into city owned pipes.

The charges are set at a level that recovers costs of providing services, and changes in the fees are generally attributable to cost changes in equipment, fleet, and personnel costs. Table 9-05 displays the changes to fees paid by typical users of these services in 2017.

Table 9-05: Utility Specific Charge Impacts

CHARGE FOR TYPICAL CUSTOMER

	Approved 2016 Level		• •		•	proved 7 Level	Units	Percent Change	B.R.C. Section
Utility Specific Service Charges									
Meter Installation - 3/4 inch meter	\$	616	\$	666	per occurrence	8.1%	4-20-23		
Meter Installation - 2 inch meter		3,264		3,282	per occurrence	0.6%	4-20-23		
Water Tap Fee - 3/4 inch tap		117		270	per occurrence	130.8%	4-20-23		
Water Tap Fee - 2 inch tap		591		706	per occurrence	19.5%	4-20-23		
Wastew ater Tap Fee - 4 inch tap		125		185	per occurrence	48.0%	4-20-27		



Plant investment fees (PIFs) are one time charges related to development to "buy in" into infrastructure capacity that was funded by existing customers. Utilities PIFs are increasing by two percent, based on the five-year rolling average Engineering News Record (ENR) Cost Index for Denver. Table 9-06 shows the 2017 change to each PIF after this inflation factor is applied to the city's 2016 PIF schedule.

Table 9-06: Plant Investment Fee Impacts

PLANT INVESTMENT FEES							
	• •	oroved 6 Level	•	proved 7 Level	Units	Percent Change	B.R.C. Section
Water Plant Investment Fee (PIF) Single Family Residential Outdoor (first 5,000 sq. ft. of irrigable area)	\$	2.84	\$	2.90	per sq. ft. irrigated area	2.1%	4-20-26
Single Family Residential Indoor		12,188		12,432	single unit dw elling	2.0%	4-20-26
Wastewater Plant Investment Fee		4,754		4,849	single unit dw elling	2.0%	4-20-29
Stormwater / Flood Management Plant Investment Fee (PIF)		2.19		2.23	per sqft impervious area	1.8%	4-20-46



Summary of Approved Changes

In summary, these departments/divisions are adjusting fees in 2017: Community Vitality, Finance – Tax and License, Parks and Recreation, Public Works – Development and Support Services, and Public Works – Utilities.

In total, the changes in fees, charges, and rates will create an additional \$4.5 million in revenue in 2017, based on the best available information. Table 9-07 provides the revenue generation estimates at the department and program level.

Some of the change in revenue comes from greater expected demand for certain city services, and the remainder of the revenue change is caused by the updated fee amount charged to the consumer of city services. Updating the city's fee schedules implements the city's commitment to cost recovery involving fee and rate based services.

Table 9-07: Citywide Revenue Impacts

DEPARTMENT / FEE					
	-	proved		Approved	Percent
	2016	Revenues	201	7 Revenues	Change
Community Vitality					
Mobile Vending Carts	\$	28,236	\$	28,925	2.4%
Mall Kiosk Advertising ¹		4,875		4,875	0.0%
Ambulatory/Personal Service Permit		4,000		4,112	2.8%
Electricity Event Fee		500		513	2.6%
Entertaining Vending Permit		100		103	3.3%
Dow ntow n garage long term parking permit		3,097,440		3,527,640	14%
Dow ntow n lot long term parking permit		212,520		242,880	14%
University Hill long term parking permit		48,100		54,600	14%
Finance - Tax and License		188		193	2.5%
Auctioneer License Fees					
Circus, Carnival, & Menagerie License Fee		2,550		2,613	2.5%
Itinerant Merchant License Fee		1,460		1,496	2.5%
Second Hand Dealer & Paw nbroker License Fee		3,968		4,067	2.5%
Mobile Food Vehicle License/Renew al Fees		3,281		3,363	2.5%
Public Works - Development and Support					
Capital Facility Impact Fees ²		1,302,745		1,783,670	36.9%
Affordable Housing Linkage Fee		858,239		650,000	-24.3%
Transportation Excise Taxes		976,895		735,800	-24.7%
Parkland Excise Taxes		233,345		226,352	-3.0%
SmartRegs Services Fee				230,000	N/A
Public Works - Utilities					
Water Utility Rates	\$	25,410,880	\$	27,390,404	7.8%
Wastew ater Utility Rates		19,320,747		20,286,783	5.0%
Stormw ater / Flood Management Utility Rates		9,997,216		10,796,993	8.0%
Water Utility Specific Service Charges		238,000		251,050	5.5%
Wastew ater Utility Specific Service Charges		10,000		10,000	0.0%
All Departments	\$	61,757,973	\$	66,239,121	7.3%
An Dopartments		.,,		,, .= :	370

Notes:

¹Rate per panel was cut in half a few years back as the panels were not selling. They continue to go unsold. Many of the panels are now free to city departments.

²2017 revenue estimate based on a 5-year average.

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STATE OF COLORADO)
)
COUNTY OF BOULDER) SS
)
CITY OF BOULDER)

ORDINANCE NO. 8146

I, Lynnette Beck, City Clerk of Boulder, Colorado, do hereby certify that the attached document is a true and correct copy of Ordinance No. 8146, passed and adopted by the Boulder City Council on the 1st day of November, 2016.

I further certify that the original is on file in the Municipal Building, Office of Central Records, 1777 Broadway, Boulder, Colorado 80306.

Dated this 30th day of November, 2016.

Lynnette Beck City Clerk



ORDINANCE 8146

AN ORDINANCE APPROPRIATING MONEY TO DEFRAY EXPENSES AND LIABILITIES OF THE CITY OF BOULDER, COLORADO, FOR THE 2017 FISCAL YEAR OF THE CITY OF BOULDER, COMMENCING ON THE FIRST DAY OF JANUARY 2017, AND ENDING ON THE LAST DAY OF DECEMBER 2017, AND SETTING FORTH DETAILS IN RELATION THERETO.

WHEREAS, the City Council has approved a motion to adopt the budget for 2017; and,

WHEREAS, the City Council has by ordinance made the property tax levy in mills upon each dollar of the total assessed valuation of all taxable property within the City, such levy representing the amount of taxes for City purposes necessary to provide for payment in part during the City's said fiscal year of the properly authorized demands upon the Treasury; and,

WHEREAS, the City Council is now desirous of making appropriations for the ensuing fiscal year as required by Section 95 of the Charter of the City of Boulder;

NOW THEREFORE, BE IT ORDAINED BY THE CITY COUNCIL OF THE CITY OF BOULDER, COLORADO, that;

Section 1. The following appropriations are hereby made for the City of Boulder's fiscal year commencing at 12:00 Midnight at the end of December 31, 2016 and ending at 12:00 Midnight at the end of December 31, 2017, for payment of 2017 City operating expenses, capital improvements, and general obligation and interest payments:

General Operating Fund	\$ 139,792,481
.25 Cent Sales Tax Fund	8,431,714
Affordable Housing Fund	1,737,774
Airport Fund	432,040
Boulder Junction Improvement Fund	958,724

	I	
1	Capital Development Fund	2,206,700
2	Climate Action Plan Fund	1,828,900
	Community Development Block Grant (CDBG) Fund	650,324
3	Community Housing Assistance Program Fund	3,125,866
4	Compensated Absences Fund	982,875
5	Computer Replacement Fund	2,314,707
6	Equipment Replacement Fund	519,582
7	Facility Renovation and Replacement Fund	4,122,522
/	Fleet Operations and Replacement Fund	7,693,346
8	HOME Investment Partnership Grant Fund	825,194
9	Library Fund	1,411,278
10	Lottery Fund	1,557,342
11	Open Space Fund	34,948,528
	Permanent Parks and Recreation Fund	3,231,303
12	Planning and Development Services Fund	12,378,488
13	Property and Casualty Insurance Fund	2,394,170
14	Recreation Activity Fund	10,918,674
15	Stormwater/Flood Management Utility Fund	13,245,203
	Telecommunications Fund	548,780
16	Transportation Fund	36,101,318
17	Transportation Development Fund	1,545,109
18	Wastewater Utility Fund	23,443,164
19	Water Utility Fund	34,564,584
	Worker's Compensation Insurance Fund	1,748,192
20	Less: Interfund Transfers	(12,676,833)
21	Less: Internal Service Fund Charges	(19,847,250)
22	TOTAL (Including Debt Service)	\$ 321,134,799
23		
24	Section 2. The following appropriations are hereby made	e for the City of
25	Boulder's fiscal year commencing January 1, 2017 and ending D	December 31, 2017 for
26	estimated carryover expenditures:	
27	General Operating Fund	\$ 7,000,000

1	.25 Cent Sales Tax Fund	1,800,000
2	2011 Capital Improvement Bond Fund	292,000
	Affordable Housing Fund	7,500,000
3	Airport Fund	10,000
4	Boulder Junction Improvement Fund	2,500,000
5	Capital Development Fund	500,000
6	Climate Action Plan Fund	400,000
7	Community Development Block Grant (CDBG) Fund	1,300,000
′	Community Housing Assistance Program Fund	4,500,000
8	Equipment Replacement Fund	250,000
9	Facility Renovation and Replacement Fund	5,500,000
10	Fleet Operations and Replacement Fund	850,000
11	HOME Investment Partnership Grant Fund	1,500,000
	Lottery Fund	1,103,073
12	Open Space Fund	25,766,943
13	Permanent Parks and Recreation Fund	400,000
14	Planning and Development Services Fund	1,500,000
15	Stormwater/Flood Management Utility Fund	12,000,000
	Transportation Fund	27,000,000
16	Transportation Development Fund	2,800,000
17	Wastewater Utility Fund	9,000,000
18	Water Utility Fund	14,000,000
19	TOTAL	\$ 127,472,016
20	Section 3. The following appropriations are hereby made	e for the City of
21		-
22	Boulder's fiscal year commencing January 1, 2017, and ending I	December 31, 2017, for
23	Fund Balances:	
24	General Operating Fund	\$ 34,608,413
	.25 Cent Sales Tax Fund	3,266,613
25	Affordable Housing Fund	795,427
26	Airport Fund	1,616,245
27	Boulder Junction Improvement Fund	220,106

	1	
1	Capital Development Fund	12,017,761
2	Climate Action Plan Fund	83,412
2	Community Housing Assistance Program Fund	31,692
3	Compensated Absences Fund	1,645,573
4	Computer Replacement Fund	7,770,788
5	Equipment Replacement Fund	6,903,287
6	Facility Renovation and Replacement Fund	4,899,430
	Fleet Operations and Replacement Fund	17,651,288
7	Library Fund	942,648
8	Lottery Fund	1,853,710
9	Open Space Fund	12,080,821
10	Permanent Parks and Recreation Fund	500,289
11	Planning and Development Services Fund	4,297,706
11	Property and Casualty Insurance Fund	4,692,719
12	Recreation Activity Fund	1,911,399
13	Stormwater/Flood Management Utility Fund	10,049,719
14	Telecommunications Fund	1,807,730
1.5	Transportation Fund	4,028,623
15	Transportation Development Fund	1,859,617
16	Wastewater Utility Fund	6,146,365
17	Water Utility Fund	26,888,876
18	Worker's Compensation Insurance Fund	2,366,703
	TOTAL FUND BALANCES AS OF 12/31/2017	\$ 170,936,960
19		

Section 4. The City Council hereby appropriates as revenues all 2016 year-end cash balances not previously reserved for insurance or bond purposes for all purposes not designated as "emergencies", including without limitation subsequent years' expenditures, capital improvements, adverse economic conditions and revenue shortfalls, pursuant to Article X, Section 20 to the Colorado Constitution, approved by the electorate on November 3, 1992; and

Section 5. The sums of money as appropriated for the purposes defined in this ordinance shall not be over expended, and that transfers between the various appropriations defined in this ordinance shall not be made except upon supplemental appropriations by ordinance authorizing such transfer duly adopted by City Council of the City of Boulder, Colorado. It is expressly provided hereby that at any time after the passage of this ordinance and after at least one week's public notice, the Council may transfer unused balances appropriated for one purpose to another purpose, and may appropriate available revenues not included in the annual budget and appropriations ordinance.

Section 6. The City Council is of the opinion that the provisions of the within ordinance are necessary for the protection of the public peace, property, and welfare of the residents of the city, and covers matters of local concern.

Section 7. Pursuant to Section 95 of the Boulder City Charter, the annual appropriation ordinance must be adopted by December 1 and to Section 18 of the Charter, this ordinance shall take effect immediately upon publication after final passage.

1	INTRODUCED, READ ON FIRST READING, AND ORDERED PUBLISHED		
2	BY TITLE ONLY the 4th day of October, 2016.		
3			
4	Mayor		
5	Attest:		
6	City Clerk		
7			
8	READ ON SECOND READING AND AMENDED the 18th day of October, 2016.		
9			
10	o so		
11	Attest: Mayor		
12	LitteBl		
13	City Clerk		
14			
15	DEAD ON THIRD DEADING DASSED AND ADODTED the 1st day of		
16	READ ON THIRD READING, PASSED AND ADOPTED the 1st day of		
17	November, 2016.		
18	De la		
19	Attest: Mayor		
20	littibl		
21	City Cterk		
22			
23			
- 1			
24			
25			