



This proposed 2018 Operating and Capital Improvement Budget document includes numerous hyperlink references throughout the final posted budget document which are relevant to the online version of the adopted budget document.

2018 Operating and Capital Improvement Budget for

The Town of Castle Rock

Douglas County, Colorado

Fiscal Year
January 1, 2018 – December 31, 2018

Prepared by

The Town of Castle Rock Finance Department

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THIS PAGE IS A PLACE HOLDER FOR THE GFOA AWARD

GFOA Award 5 Town of Castle Rock 2018



GUIDE TO THE 2018 BUDGET DOCUMENT

This budget document is prepared in a format that strives to reduce the level of difficulty for readers not familiar with public budgeting systems, yet still provides comprehensive information useful in communicating the overall financial direction and policy of the Town of Castle Rock, Colorado. In addition to this document, a detailed line item budget document is available and can be viewed by clicking here.

The budget document is organized into several sections. Each section and its contents are described below:

Introduction - This section provides general information about the Town, including:

- Information regarding key officials including Town Council, Administration, Boards and Commissions
- General organizational structure of the Town which includes key budget information about each Town department
- General information profile including the Vision, Mission and Values of the Town, Long-range Planning information, and Town Cornerstones
- · Town accomplishments, highlights of local events, and information about recent initiatives
- A brief history of the Town and an overview of Town services provided
- Key information about demographics and economics of the local area, major employers and key statistics
- Budget preparation calendar and 2018 Appropriation Summary by Fund information

<u>Budget Message</u> - The Annual Budget Message from the Town Manager describes the current financial status of the Town, an explanation of how this years' budget was developed, current local, state, and national economic, and other issues facing the Town for the near and longer-term projected future.

Financial Section - The Financial Section includes:

- Townwide Fund Summary includes summarized financial information by fund category and fund
- Overview of the fund structure within the Town
- Summary with descriptions of major revenues and expenditures
- An update on the Towns anticipated status with regard to the Colorado Taxpayers Bill of Rights
- An overview of Townwide Full-Time Equivalent (FTE) positions
- Summary funds available projection and 2018 summary of Townwide revenues and expenditures
- Individual department narratives with departmental fund statements presenting revenues, expenditures and budget information including functions, initiatives and variance explanations for the upcoming budget year

<u>Five-Year Capital Improvement Program (CIP)</u> - This section represents the Town's Five Year Capital Improvement Program (CIP) and includes such information as descriptions, justifications for projects as well as future anticipated operations and maintenance costs that should be planned for.

<u>Glossary and Abbreviations</u> - This section contains reference information for definitions and acronyms used and generally understood within the context of the Town of Castle Rock, which may require explanation for the typical reader.

Appendices - The appendices contain miscellaneous information that may be of interest, including:

- The 2018-2020 Three Year Balanced Financial Plan for each Town fund to demonstrate the anticipated sustainability of planned initiatives
- The relationships between Town funds and departments
- Schedules regarding debt, leases and interfund loans
- Deferred revenues, identifies funds which have been received but will be recognized in the year that specific projects occur
- To include in Adopted Budget: Ordinance to adopt the Budget and Ordinance to certify mill levy for the Town of Castle Rock
- To include in Adopted Budget: Resolution approving the 2018 to 2022 five-year capital improvement program
- Financial policies and procedures





LIST OF OFFICIALS

Since 1987, Castle Rock has had a Council / Manager form of government. Approved by voters in November 2015, the timing of elections for Council members changed from April to November beginning in 2016. Town Council members are elected to four year terms. Elections occur every two years after which a new Mayor and Mayor Pro Tem are selected by Council. The Mayor presides over Council meetings and casts one vote, like other Council members.

Council adopts ordinances (local laws); approves the Town budget, major contracts and agreements; makes major landuse decisions such as annexation, zoning, vesting rights, subdivision and development agreements; sets ballot questions; and establishes the overall direction and policy for Town staff to carry out. Council also appoints the Town Manager, Town Attorney, Municipal Judge and members of the Town's boards and commissions. Following is a list of Town Administration, Boards and Commissions, information about current Council members and Town Administration and a map identifying Castle Rock districts.

Administration

Dave Corliss Town Manager Bob Slentz Town Attorney Lou Gresh Municipal Court Judge Fritz Sprague **Deputy Town Manager** Trish Muller **Finance Director** Lisa Anderson **Acting Town Clerk Art Morales** Fire Chief **Jack Cauley Police Chief** Bill Detweiler **Development Services Director** Jeff Brauer Parks and Recreation Director **Bob Goebel Public Works Director** Mark Marlowe Castle Rock Water Director

Boards and Commissions

Board of Adjustment **Board of Building Appeals Castle Rock Water Commission Design Review Board Downtown Development Authority Election Commission** Historic Preservation Board

Parks & Recreation Commission **Planning Commission Public Art Commission Public Safety Commission Public Works Commission Urban Renewal Authority**



Snow Covered Castle Rock



Jennifer Green Mayor

LIST OF OFFICIALS – 2016-2017 TOWN COUNCIL Council liaison to:

- Audit Committee
- Board of Building Appeals
- Castle Rock Economic **Development Council**
- Parks & Recreation Commission
- Planning Commission
- Adventist Wellness Committee
- Fire Pension Board
- Metro Mayors Caucus



Jess Loban District 1

Council liaison to:

- Board of Building Appeals
- Planning Commission
- Police Forfeiture Committee
- Public Safety Commission
- Veterans Memorial Working Group
- Chatfield Watershed Authority
- Public Works Commission

District 3



James Townsend District 2

Council liaison to:

- Board of Adjustment
- Board of Building Appeals
- Castle Rock Water Commission
- Chamber of Commerce
- Planning Commission
- Public Art Commission



Jason Bower District 4

Council liaison to:

- Board of Building Appeals
- Castle Rock Economic Partnership
- Downtown Development Authority
- Downtown Merchants Association
- Historic Preservation Board
- Planning Commission
- Public Art Commission
- Douglas County Youth Initiative
- Denver Regional Council of Governments



Renee Valentine Mayor Pro Tem District 5

Council liaison to:

- Board of Building Appeals
- Castle Rock Economic **Development Council**
- Design Review Board
- Downtown Development Authority
- Downtown Merchants Association
- Planning Commission
- Public Art Commission
- Partnership of Douglas County Governments



George Teal District 6

Council liaison to:

- Audit Committee
- Board of Building Appeals
- Chamber of Commerce
- Community Leadership Group
- Planning Commission
- Water Resources Commission
- Partnership of Douglas County Governments
- Veterans Memorial Working Group
- · Chatfield Watershed Authority
- Cherry Creek Basin Water Quality Authority
- Denver Regional Council of Governments



Brett Ford District 7

Council liaison to:

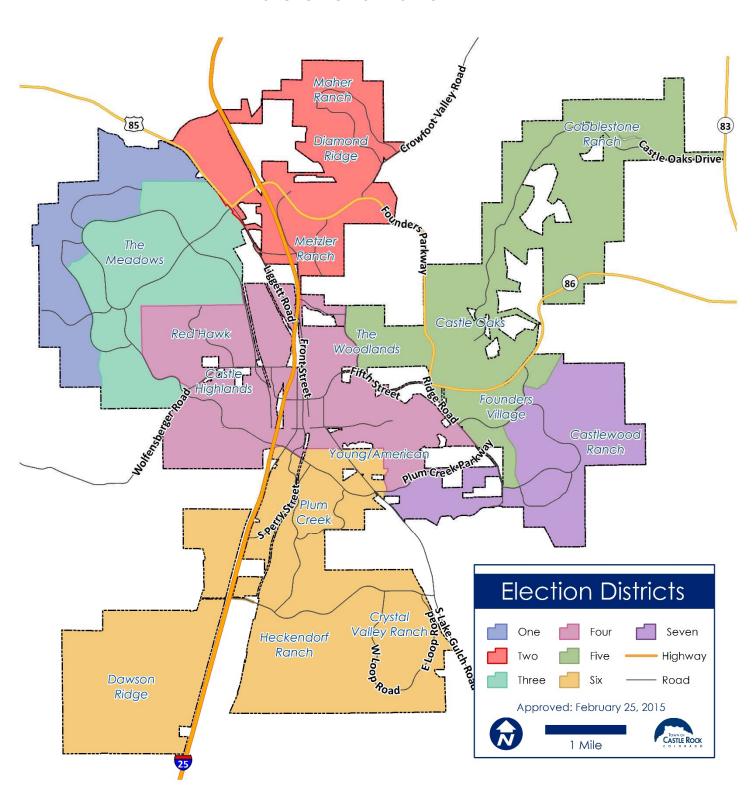
- Board of Building Appeals
- Castle Rock Economic Partnership
- Planning Commission
- Water Resources Commission
- Centennial Airport Community Noise Roundtable



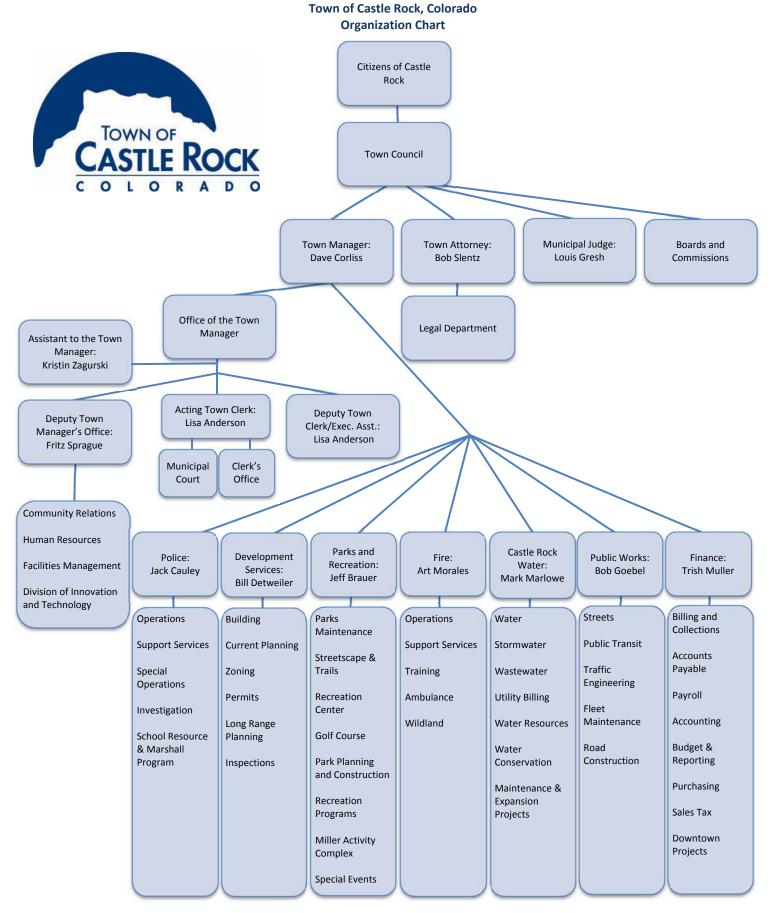
Town of Castle Rock 2018



LIST OF OFFICIALS – DISTRICT MAP









VISION

The Town of Castle Rock is a world-class community with a small-town character. As the Town continues to grow, together we will work to sustain and enhance our livable community by pursuing and achieving our primary goals:

- Achieve the financial capability necessary to accomplish this Vision
- Sustain a high quality of life as a safe, family-friendly community
- Ensure a town government accountable for its vision, mission and values
- Maintain a vibrant downtown
- Maintain a strong sense of community and smalltown community character
- Provide outstanding community services including police, fire, emergency medical, parks, recreation, water and transportation

- Buffer the Town from the overall urban area in order to be physically freestanding
- Preserve and enhance our history and heritage
- Remain the county seat and the center for governmental services
- Ensure high-quality new development
- Achieve a diversity and balance of housing, services and employment
- Provide outstanding cultural, entertainment and educational opportunities
- Protect and enhance our natural environment

MISSION

"Achieving the Community Vision through Excellence, Dedication and Service."



Rueter-Hess Reservoir

VALUES

Clear, direct, honest communication is the essential vehicle by which the following values are demonstrated:

- We are accountable for behaviors, work products, successes, and failures
- We are committed to integrity, honesty and the highest standard of conduct and professionalism
- We are adaptable and open to change
- We work as a team toward common goals with a spirit of cooperation
- We respect others, we listen to ideas and are considerate of time and priorities
- We encourage creativity and innovation
- We recognize and celebrate accomplishments
- We support balance between our professional and personal lives
- We practice responsible care for our resources, assets, and environment
- We provide exceptional public service to internal and external customers



LONG RANGE PLANNING INFORMATION

COMPREHENSIVE MASTER PLAN AND VISION UPDATE

In March 1999, Town Council appointed a Vision Committee made up of residents, business owners and community participants to create the Town's Vision for the year 2020 and beyond. With assistance from the Community Development Department and an independent planning consultant, the Vision Committee solicited broad input on the Town's future through an extensive public participation program. The result of this effort, "Our Legacy, Our Future: Vision 2020," has served as the Town's collective concept of what it wants to become in the future declaring Castle Rock's common goals, guiding Town decisions, uniting the community with a common purpose and motivating residents and leaders to meet the Vision's goals.

The Town's 2020 Vision and Comprehensive Master Plan was adopted in 2000 and amended in 2002. While the plan has served the Town well, and much of the policy framework established in 2000 and 2002 remains valid, a new and more strategic approach is desired to guide the community towards the year 2030 and beyond. The Town initiated the process of updating the 2020 Comprehensive Master Plan to clearly outline key goals, themes and objectives, including:

- Adopt a plan that clearly defines the Town Vision and Community Planning policies, goals and themes for 2030 and beyond
- Adopt a plan that clearly defines a 3-mile area plan in accordance with State Statute
- Prepare a plan that provides Town wide goals and policies followed by implementation of a series of area plans to reflect the diversity of our community and the variety of environmental, topographical and unique neighborhood characteristics
- Build on input provided by the community as part of the Vision 2030 update process
- Create a plan that is user-friendly and relevant to a variety of audiences
- Prepare a plan that represents the culmination of numerous community outreach efforts conducted by the Town over the past three years, including the 2017 Community Survey, Vision Report Card and Vision 2030 update

A similar process was established to update the Vision and provide guidance for development of the 2030 Comprehensive Master Plan update. A community participant team was created to provide input on the Town's progress toward the implementation of the Vision 2020 and to identify updated goals for consideration in the 2030 Vision and Comprehensive Plan. Through this process, community members confirmed that, while most of the vision's goals were still valid, refinements were needed to update and align the document with the community's vision going forward.

The Vision 2030 and Four Cornerstones noted herein represent what is most important to the Castle Rock community. They draw heavily upon earlier Town visioning efforts, yet reflect the perspective of a community that is rapidly growing and evolving overtime. Together, they are intended to serve as resource for all Castle Rock leaders, residents and businesses and to guide the Town's day-to-day planning and decision-making.



Pelicans at Rueter-Hess Reservoir

Vision, Mission and Values 12 Town of Castle Rock 2018



2030 Vision Statement

The Town of Castle Rock is a world class community that embraces its history and heritage and small town charm. The Town will:

- Be physically freestanding, maintaining open spaces with mountain and prairie views
- Preserve and enhance history and heritage through a vibrant Downtown
- Diversify the local economy through job creation and economic development
- Encourage retail and employment based business at the interchange overlay districts along the I-25 corridor and in other activity centers throughout the Town
- Maintain a high-quality of life as a safe, family-friendly community with a variety of recreational opportunities and community events
- Plan for responsible growth that balances housing, services, and employment while preserving and enhancing surface transportation, open space, water and other natural resources
- Ensure a safe community through outstanding community services including police, fire, emergency medical, parks, recreation, water and transportation
- Continue to serve as the County seat and the center for governmental services

The building blocks of our Vision are embodied in the four cornerstones:

- Distinct Town Identity
- Responsible Growth
- Community Services
- Thriving Economy

The four cornerstones reflect Castle Rock's key focus areas and serve as the organizing framework for the Comprehensive Master Plan. To effectively support the community's vision, principles and policies noted in the four cornerstones should be held in balance as part of day-to- day decision making.



Millhouse at Philip S. Miller Park

Vision, Mission and Values 13 Town of Castle Rock 2018



AWARDS, RECOGNITIONS AND ACCOMPLISHMENTS

- Town-wide 17 employees completed the Town's Marathon Leadership Training with 2 participants from Development Services,
 2 participants from the Division of Innovation and Technology, 1 participant from the Fire Department, 1 participant from Human Resources,
 3 participants from Parks and Recreation,
 3 participants from the Police Department,
 2 participants from Public Works,
 3 participants from Castle Rock Water.
- Castle Rock Water, continues to be the first water provider in the State to earn the Pursuing Excellence Gold again in 2017 for
 the highest ranking by the Colorado Department of Public Health and Environment for actions taken going above and beyond
 regulatory compliance for drinking water.
- Castle Rock Water, received the Environmental Leadership Program Silver Award in 2017 by the Colorado Department of Public Health and Environment for voluntarily going beyond compliance with State and Federal regulations, increasing sustainability and commitment for continual environmental improvements.
- Castle Rock Water, Calvin Cooke, Casey Stevenson, Clayton Baker, John Grahn, Ken Ritchie, and Kristen Reaves received Collection 1 certifications.
- Castle Rock Water, Eric Layton and Thomas Hecker received Collection 2 certifications.
- Castle Rock Water, Ross Stanley received Collection 3 certification.
- Castle Rock Water, Drinking Water Distribution professional Distribution 1 Clayton Baker, Evan Bahn, Cory Williamson, Dawn Tiffany, Ross Stanley and Kristen Reaves; Distribution 2 Brent Pickrell, Casey Devol, and John Whitesel; and Distribution 3 Laura Giezen; Water Operator B Charles Roubidoux, and Crystal Ruby-Carrillo; Water Operator D Thomas Hecker and Evan Bahn.
- Castle Rock Water, Lauren Tyner received Rocky Mountain Water Quality Analyst certification.
- Community Relations and the Deputy Town Manager's office, received the 2016 IFEA (International Festival & Events Association) / Haas & Wilkerson Pinnacle Gold Award for Best Ad Series.
- **Development Services,** Amy Shalz, Building Inspector, received ICC Certification as a Residential Building Inspector and received ICC Certification as a Residential Electrical Inspector.
- **Development Services,** Andy Blake, Plans Examiner, received ICC Certification as a Building Plans Examiner and Continues as Treasurer of the Colorado Chapter of the International Code Council.
- Development Services, Joseph Montoya, Chief Building Official, received ICC Certification as a Residential Plumbing Inspector, ICC Certification as a Plumbing Plans Examiner, participated in the ICC 2016 Committee Action hearings Louisville, Kentucky, ICC Certification as a Fuel Gas Inspector, and ICC Certification as a Residential Mechanical Inspector.
- **Development Services,** Lenore Bennett, Combination Building Inspector, received ICC Certification as ICC/AACE Code Enforcement Officer, ICC Certification as a Residential Mechanical Inspector, ICC Certification as a Residential Plumbing Inspector, ICC Certification as a Residential Electrical Inspector, and ICC Certification as Residential Combination Inspector.
- Development Services, Bill Detweiler, Director, appointed as the State of Colorado representative to the Editorial Board of Western Planner Magazine.
- Development Services, Kyle Sipes, Plans Examiner, received ICC Certification as a Residential Plans Examiner.
- **Development Services,** Dena Paulin, Development Services Technician, received ICC Certification as a Permit Technician and ICC Certification as ICC/AACE Zoning Inspector.



- Development Services, Lynda Halterman, Permit Specialist, received ICC Certification as a Permit Technician.
- Development Services, Cindy Brooks, Permit Specialist, received ICC Certification as a Permit Technician.
- Development Services, Diane Maki, Permit Specialist, received ICC Certification as a Permit Technician.
- **Development Services,** Julie Kirkpatrick, Long Range Project Manager, appointed Town of Castle Rock representative to the Denver Regional Council of Governments (DRCOG), Centennial Airport Roundtable, and Douglas County Housing Partnership.
- Development Services, James Martino, Assistant Chief Building Official, received ICC Certification as a Fire Inspector I, ICC Certification as a Fire Inspector II, and ICC Certification as a Fire Plans Examiner.
- Division of Innovation & Technology, Mark Maloney received the Prosci Change Management Certification.
- Division of Innovation & Technology, Ben Cearley successfully completed the Comptia Advanced Security Practitioner training.



- The *Finance Department* received the *Distinguished Budget Presentation Award* for the *2017 Annual Budget* submitted to the *Government Finance Officers Association of the United States,* for the 9th consecutive year.
- The Finance Department received a Certificate of Achievement for Excellence in financial reporting for 2015 from the Government Finance Officers Association of the United States for the 2015 Comprehensive Annual Financial Report, for the 26th consecutive year.



- Fire Department, Battalion Chief Rich Martin was elected Chair Person for the State Emergency Medical and Trauma Advisory Council (SEMTAC).
- Fire Department, Battalion Chief Eric Morgenthaler was re-designated Chief Fire Officer by the Center for Public Safety Excellence's Commission of Professional Credentialing.
- Fire Department, Deputy Norris Croom was re-designated Chief Fire Officer by the Center for Public Safety Excellence's
 Commission of Professional Credentialing.
- Fire Department, Assistant Chief Craig Rollins graduated from the Managing Officer Program by the National Fire Academy.
- Fire Department, Engineer Mike Horn received the Chief's Choice Award.
- **Fire Department**, FF/PM Greg Gravitt, FF/PM Adam Gallegos, Acting Engineer/PM Thomas Godinez, FF/EMT Ray DeBolt, and Acting Lieutenant/EMT Troy Robberson received the Timothy J. Tonge **Life Saving Award** for their response on a motor vehicle accident.
- *Fire Department*, Deputy Chief Croom, FF/EMT Nat Howe, Engineer Todd Lewis, Acting Lt. Troy Robberson, FF/EMT Brad Shefsick, Lt. Patrick Richardson, FF/PM Cliff Fitch and FF/PM Eric Bockhacker received a *Unit Citation Award* for their quick response on a near drowning.
- Fire Department, Lt. Oren Bersagel-Briese, Deputy Chief Norris Croom, Lt. Joe Dell, FF/EMT Nat Howe, Acting Lt. Troy
 Robberson, FF/EMT Ray DeBolt, Acting Engineer/PM Thomas Godinez, Engineer, Matt Osborn, FF/PM Adam Gallegos. FF/PM
 Jake Auten, FF/PM Erick Bockhacker, FF/EMT Clay Kallweit, FF/PM Greg Gravitt, and FF/EMT Steve Milburn received a Unit
 Citation Award for their response on a motor vehicle accident.
- The *Fire Department* completed and submitted the Annual Compliance Report to the Center for Public Safety Excellence in order to obtain department accreditation.



- Human Resources Department, Cindy Ubben was certified as a Senior Professional in Human Resources from HR Certification Institute.
- Human Resources Department, Sue Morgan and Cindy Ubben received certifications as Certified Compensation Professionals.
- **Parks & Recreation Department**, Brian Roundy, Sean Owen, Ryan Hartman and Spike Jones received Playground Safety Inspector Certifications.
- Parks & Recreation Department, Spike Jones and Shawn West received American Backflow Prevention Certifications.



- **Parks & Recreation Department**, Philip S. Miller Park's Phase 2 project, which commenced in May 2016 features the Plaza, Amphitheatre, Millhouse, pond and water feature, with additional accessible concrete trails, parking, and landscaping, was recognized as Engineering News Record's 2016 Best Project for Landscape and Urban Development in the mountain state region.
- The Town of Castle Rock was awarded a \$1 million grant to develop the southern extension of the East Plum Creek Trail from Great Outdoors Colorado. The grant will fund roughly half of the project's estimated \$2 million cost. Final design will be completed in 2017 with construction planned for 2018.
- Parks & Recreation Department, In May 2016, Philip S. Miller Park held its grand opening for the completion of phase two. With the addition of the Amphitheater, the Millhouse, the Plaza, picnic pavilions, the splash pad, outdoor fireplaces and the Epic Sky Trek, the park was transformed into a signature community asset and regional draw. Over 880,000 total cars visited the park in 2016.
- Parks & Recreation Department, Construction on the Wolfensberger Pedestrian Bridge was completed and opened to the public in early May 2016. The bridge connects Philip S. Miller Park to Ridgeline Open Space, creating a continuous 17-mile loop on a connected 650 acres of park and open space property. The project provides an important link on a future major trail loop through Town and improves the connectivity/walkability of the community.
- **Red Hawk Ridge Golf Course,** experienced the highest total annual revenue since it opened in 1999. Revenue outpaced the previous record by nearly \$200,000 and finished at \$2,950,000. Red Hawk's Food and Beverage division also experienced record-high revenue, generating over \$510,000.
- **Parks & Recreation Department**, Many capital improvements were implemented in 2016 at Red Hawk Ridge to keep the course competitive within the industry. Two permanent restroom facilities were installed, concrete cart paths were built and completed on nine holes, bunker renovations were performed on five holes and improvements such as patio screens, new doors and new paint were implemented at the Club House.
- **Parks & Recreation Department**, Town Council approved a construction contract with M.A. Mortenson Company to redevelop Festival Park. The project goals are to enhance the park, boost the success of adjacent downtown businesses and create an active public gathering space for work, relaxation and community events. New park amenities will include pedestrian bridges, Town Hall connections, an open lawn, fire-pits, picnic areas, hanging lights and an iconic lantern feature.
- Parks & Recreation Department, The Recreation, Empowerment and Active Living (REAL) program for youth and adults with
 disabilities grew its adaptive swim lesson participation by 367% in 2016 compared to 2015, providing increased accessibility to
 those in need.
- Parks & Recreation Department, Over 300 residents in need were served through task-force punch cards, adaptive and special needs programs and the Parks and Recreation Commission Scholarship program.
- **Parks & Recreation Department**, A much needed renovation of Butterfield pool was completed in 2016. The aging wader pool was removed and replaced with a zero-depth entry wader pool, a seven-feature splash pad was added, a pergola was



constructed, the main pool was rejuvenated with new surfacing and the locker rooms and office area were updated. The updates generated a 44% increase in revenue over 2015.

- Parks & Recreation Department, Several staff were recognized through the Town's Applause Award program. In January, the
 Parks Maintenance division were recognized for their work on holiday lighting throughout Downtown. In February, Jennifer
 Martin, Lisa Sorbo, Tara McGraw and Heater Rossiter were awarded for their work and dedication in contributing to the Town's
 new website. In April, Tara McGraw was awarded for her commitment and role in establishing efficiencies through event
 software called Event Management Systems. In May, the Parks Maintenance Division was recognized for their dedication in
 decorating downtown for Season of the Star. Lastly, in December, Rich Havel and Barbara Spagnuolo, were awarded for their
 work with the Great Outdoors Colorado Grant project.
- **Police Department,** Commander Jason Lyons graduated from the prestigious, Senior Management Institute for Police at Boston University.
- Police Department, Support Services Supervisor Linda Omar worked with the District Attorney's office to bring the Colorado
 eDiscovery system to the department. This system gathers discovery from law enforcement in an electronic or digital format,
 transmits the file to the District Attorney for processing, then passes final discovery on to the Defense.
- **Police Department,** Commander Jason Lyons successfully spearheaded the department's new Lethality Assessment Program (LAP) program. This multi-jurisdictional program was implemented during the summer of 2016 after receiving grant-funded training through the Department of Justice's Office of Violence Against Women. LAP involves all of the following agencies within Douglas County: Castle Rock Police Department, Parker Police Department, Lone Tree Police Department, Douglas County Sheriff's Office and the Crisis Center.
- **Police Department,** successfully implemented their body-worn camera program in the fall of 2016. The program has improved evidence collection, strengthened officer performance and accountability and enhances agency transparency.
- **Police Department,** Commander Jason Lyons implemented the department's first formal Honor Guard and is quickly becoming a sought after function of the department.
- Police Department, Officer Jacob Coyle from the Patrol Division's Bike Unit successfully completed a week long training course at the annual International Police and Mountain Bike Association (IPMBA), received certification as a Police Cyclist and has furthered his training to become an instructor. While attending the IPMBA conference, Officer Jacob Coyle competed in the annual obstacle course and won for the past 2 years, during 2016 in Chandler, Arizona and during 2015 in Asheville, North Carolina. He continues his work as a Police Instructor throughout Colorado.



- Castle Rock named one of 25 Safest Cities in Colorado. This achievement is in part a result of city/town government, police and residents all working together to ensure that Castle Rock remains safe.
- **Denver Business Journal** ranked Castle Rock as #3 in affordability, economic health, education and health, quality of life, and safety rankings.
- **BackgroundChecks.org** deemed Castle Rock as the #6 safest cities in Colorado based on FBI violent crime statistics and other proprietary research data.
- Fleet Services Division, Public Works Department, was awarded the National Institute for Automotive Service Excellence (ASE) Blue Seal Certified Shop for the third year in a row.
- Fleet Services Division, Public Works Department, received "Leading Fleet" recognition from Government Fleet Magazine.
- *Fleet Services Division* was awarded the *Green Leaf Award* for the 2nd year in a row! The Fleet team worked hard to identify, develop, and implement environmentally and fiscally sustainable programs and procedures for the Town.



- Public Works, Kevin Smith, Sr. Construction Inspector and Jacob Vargish, Development Supervisor, successfully completed the
 Rocky Mountain Public Works Institute Public Works Supervision and Management Program. This involved 90 hours of
 training in all aspects of Public Works operations, including supervisory techniques, team building, and successful
 communications.
- Public Works, Jay Jensma, Sr. Construction Inspector successfully completed the APWA Certified Public Infrastructure Inspector certification.
 This involved studying a broad range of specifications and regulations to pass a 150 question exam.
- Public Works, Frank Castillo, Sr. Construction Inspector successfully completed the National Center of Asphalt Technology
 Asphalt Technology Course.
- **Public Works**, The Pavement Maintenance Program team: Aaron Monks, Project Manager; Jay Jensma, Kevin Smith and Frank Castillo Sr. Construction Inspectors, managed just under \$7 million in maintenance contract under budget and within contract time.
- **Public Works,** Don Wisely, Signs & Markings Supervisor and Megan Bednar, Traffic Engineering Tech successfully completed and obtained their **Traffic Control Supervisor Certifications from the American Traffic Safety Services Associate (ATSSA)**. This certification is recognized by Colorado Department of Transportation (CDOT) and will allow them to develop, review, approve and set up traffic control plans for construction projects on both Town and State roadways in Castle Rock.
- Public Works, Steve Marvin and Will Layne, Street Operations & Maintenance Supervisors; Mike Medina and Travis Martinez, Signs & Markings Tech II's successfully completed and obtained their Traffic Control Technician Certifications (ATSSA). This certification is recognized by CDOT and will allow them to set up traffic control for work zones on both Town and State roadways in Castle Rock.





- Public Works, Megan Bednar, Traffic Engineering Tech for Public Works, obtained her Sign & Pavement Marking Technician Level II certification with the International Municipal Signal Association (IMSA).
- **Public Works**, the development construction inspection team over saw the successful installation of \$40M in public infrastructure, including streets, storm water, sanitary, and water distribution facilities that were conveyed to the Town.
- Public Works, Randy Speake and Bob Barron, Construction Inspectors, and Jason Fields, GIS Asset Data Coordinator, have earned the Public Works Department "Can Do Award", which demonstrates their commitment to customer service and department values.
- Public Works, Randy Speake, Construction Inspector completed a Water Distribution Training by the water department which
 enables him to better serve internal customer needs.
- Public Works, Chris Selheim, Fleet Services Tech became a certified Cummins Fuel System Diagnostics Technician.
- **Public Works,** Michael (Mac) McKelvy, Fleet Services Tech is a **State of Colorado certified diesel emission inspector**. Diesel inspectors demonstrate the ability to properly operate the approved inspection equipment on the licensed premises, and perform a test as required by section 42-04-401 through 42-04-414, C.R.S., Air Quality Control Commission, Regulation Number 12, Part B, and the rules and regulations of the Department.
- Public Works, Michael (Mac) McKelvy, Fleet Services Tech received his Advanced Ford Drivability Class. The class is about how Ford controls vehicle drivability and emissions and how to diagnose failures to reduce workflow errors.
- **Public Works,** Chris Selheim and Eric Dena, Fleet Services Tech, are Certified DOT Periodic Inspectors. The Department of Transportation (DOT) requires that all commercial motor vehicles (CMV) with a gross vehicle weight rating of more than 10,001 pounds undergo an inspection every year. A DOT inspection is conducted in order to make sure that all parts and accessories of the CMV are in good working order.



COMMUNITY CONTRIBUTIONS

In addition to providing services directly to the Castle Rock community, the Town contributes to community members' greater good through these initiatives and programs totaling over \$380,000 in direct benefits, plus in-kind assistance:

Organizational partnerships

- Castle Rock Senior Center: Annual financial contribution from the Town supports transportation, educational, social, health and recreational programs for seniors, \$120,000 requested in 2018; plus another \$75,000 in in-kind services
- Douglas County Housing Authority: Annual financial support from the Town helps provide homebuyer education classes, down payment assistance and foreclosure mitigation and reverse mortgage counseling, \$35,000 requested in 2018
- Douglas County Youth Initiative: Annual financial support helps fund the WrapAround program for families in need, as well as a Family Resource Guide and several youth programs and events, \$19,800 requested in 2018



Wrapping gifts for Santa's Second Chance

Grant programs

- Philip S. Miller Resource Grant Program: This program is geared toward the support of social and human services and must include provisions for necessities of life including water, energy, food or shelter, \$40,000 proposed in 2018
- Council Community Grant Program: Eligible projects must contribute to Castle Rock's quality of life, with special emphasis on youth programs and activities, senior programs and activities, community-based environmental and sustainability programs and activities, and community-based visual arts programs and activities, \$8,000 proposed in 2018

Transportation programs

• Transportation support: The Town's reduced-fare taxi service – generally for residents 18 and older without access to a vehicle or who cannot drive due to a disability – \$25,000 remains in the budget to help meet this need in 2018

Youth programs

- Castle Rock Teen Court: This community-based, juvenile intervention/prevention program offers an alternative to the
 juvenile justice system for first-time, nonviolent, misdemeanor offenders, \$4,828 in supplies proposed for 2018, plus
 staffing and other resources
- Juvenile Assessment Center: The Town is a financial partner in the Juvenile Assessment Center, which helps youth in Arapahoe, Douglas, Elbert and Lincoln counties, \$18,989 proposed in 2018
- Spirit days at the MAC: This program encourages school-aged children to enjoy the Miller Activity Complex and gives back
 15 percent of admission revenue directly to participating schools

Other programs

- Recreation Empowerment and Active Living (REAL) program: Provides programming (social events, private swim lessons
 and outdoor and athletic programs) and inclusion support for persons with disabilities, a \$20,000 grant from the State of
 Colorado helped offset the cost of these programs in 2017
- Paint-A-Thon: Castle Rock Fire and Rescue annually sponsors this event, where volunteers paint up to three homes for people who are in financial or physical need of help, supplies and services provided in-kind
- Santa's Second Chance/Heroes & Helpers: These programs provide gifts for children in need during the holiday season, the Town contributes \$10,000 annually to Santa's Second Chance and partners with the Target Corp. on Heroes & Helpers
- Recreation Center programs: Scholarships are available for qualifying residents who cannot pay to participate in Parks and
 Recreation programs, 38 people were assisted during the first half of 2017, and up to \$7,500 is planned to be available in
 2018 for this purpose; additionally, the center works with the Douglas/Elbert Task Force to offer free shower access to
 those who do not have access to housing 63 individuals used this service during the first half of 2017
- Utilities senior discount: Castle Rock Water offers a \$3 monthly water bill discount to customers age 65 and older

Community Contributions 19 Town of Castle Rock 2018



TOWN INITIATIVES

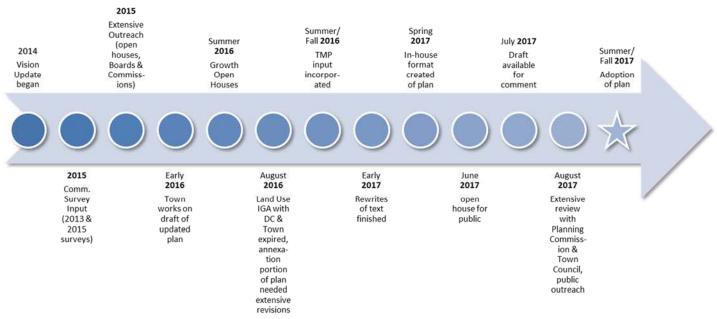
2030 Comprehensive Master Plan

What is the purpose of a Comprehensive Master Plan?

The Comprehensive Master Plan is a guiding document that reinforces the long-term vision the community established more than two decades ago to do the following:

- Provide a policy framework for creation of corridor studies and area plans reflecting the community character and future growth potential
- Bring together a series of community-development related policy documents from the other Town departments
- Address future challenges and opportunities, along with mobilize assets in a coordinated and comprehensive manner

The Town of Castle Rock began updating the existing 2020 Comprehensive Master Plan in 2014. While the existing plan has served the Town well – and much of the policy framework established in 2000 and 2002 remains valid – it is time to strategically look further – to 2030 and beyond. The development of the 2030 Plan began in 2014 and has included much public outreach in the process. Below is the timeline associated with the update of the Town's plan.



Building on the Town's vision statement and four cornerstones, staff is developing an updated Comprehensive Master Plan that is meant to be a land use focused document that accompanies the Town's other guiding documents, such as the Fire Master Plan & Strategic Plan, Parks & Recreation Master Plan, Police Strategic Plan, Transportation Master Plan, and the Water Resources Strategic Master Plan. For more updates about the Town's Plan, along with updates and other related information, please go to crgov.com/compplan.

Vision Statement

The Town of Castle Rock is a world class community that embraces its history and heritage and small town charm.

Four Cornerstones								
Distinct Town Identi	ry Responsible Growth	Community Services	Thriving Economy					

Town Initiatives 20 Town of Castle Rock 2018

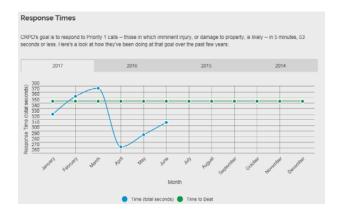


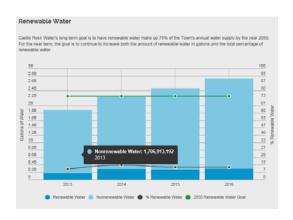
TOWN INITIATIVES (Continued)

Transparency

The Town of Castle Rock values clear, direct and honest communication. The Town also strives to practice responsible care for our resources and to provide exceptional public service. It is with these goals in mind that the town created a 1-stop site where you can find information on all town business. Located on the Town's website at crgov.com/transparency, citizens can view public meetings, see Town financial information, see development activity, and much more.

In 2017, the Town provided a new way to see performance information for Town departments. Current available information includes average response time for Police, status of road conditions by area of the Town, and the amount of renewable water supply. By going to crgov.com/performance, you can see this information and more. Keep checking in to see new information as well!





In addition to these performance measures, the Town will have current and historical financial information available on the website later in 2017. Citizens will be able to see financial information by department, by type, and will be able to see answers to questions such as, "How much does the Town collect in property tax each year?" or "How much does it cost to provide Police and Fire/EMS services in Castle Rock?" Instead of just wondering about these questions, the answer will be available at the click of a button. Please check back to crgov.com/transparency later in 2017 to check out this information! Answers, by the way, for 2017, the Town is budgeted to receive about \$1.2 million in property tax revenue and to spend roughly \$24.6 million on Police and Fire/EMS services for the Town of Castle Rock.

In addition to these transparency options, the Town of Castle Rock offers many ways to stay connected and informed such as:

CRgov.com







Twitter.com/crgov



Instagram.com/crgov



Youtube.com/crgov



CASTLE ROCK HISTORICAL INFORMATION

Nestled in the heart of East Plum Creek Valley, in an area shielded from the winter storms of the mountains and just outside the reach of the extreme heat of the plains, the area surrounding what is now known as Castle Rock offered an excellent location for Native Americans and the game they sought for food. Throughout the late 1800's settlers were drawn to the area with rumors of gold and free land made available through the Homestead Act of 1864. However, it was the discovery of Rhyolite that transformed Castle Rock into a community of quarry workers and hired hands. Rhyolite can still be seen in many buildings around town and is prized for its decorative qualities. In 1874 a prominent landowner named Jeremiah Gould donated 120 acres to become the original Town of Castle Rock. Today Castle Rock is a thriving community occupying 33 square miles and is the Douglas County seat. Castle Rock boasts numerous municipal services, shopping amenities and is home to the Outlets at Castle Rock. For more information about Castle Rock, please visit www.crgov.com.

Pre-1800: Native
Americans Live and Hunt
in the area now known as
Castle Rock

1800-1850: Explorers, miners and other settlers begin moving to the Castle Rock area

> The Homestead Act of 1864, with the promise of free land attracts large numbers of settlers

> > 1874 Population: 88

donates 120 acres "to be known as Castle Rock." The original Town boundaries are laid out

1874: Jeremiah Gould

1875: Construction of a railroad depot brings the Denver & Rio Grande railroad to Castle Rock

school is built at Cantril School site

1875: First Castle Rock

1881: Castle Rock is incorporated as a town

1900 Population: 304

1898: Cantril School reopens as Castle Rock High School after original school burns down









CASTLE ROCK HISTORICAL INFORMATION (Continued)

1916: Castle Rock ditch system for water replaced by underground pipes

> 1937: A Tornado hits Castle Rock, damaging numerous buildings

1950 Population: 741

1987: Town of Castle Rock adopts a Home Rule Charter

1992: The Factory Outlet stores open in Castle Rock

2010 Population: 46,261

2012: Construction of Rueter-Hess Reservoir Completed

2013: Plum Creek Water Purification Facility opens

2013: Castle Rock Adventist Hospital opens

2015: Construction of Promenade at Castle Rock begins

2017 Est. Population: 63,247

1907: Douglas County High School built in Castle Rock

1921: Electricity is first supplied to Castle Rock

1965: A large flood overruns Plum Creek and causes extensive damage in Castle Rock

1980 Population: 3,921

1990 Population: 8,708

2005: The largest number of single-family building permits in Castle Rock History are issued at 1,532

2012: Arapahoe Community College begins offering classes in Castle Rock

2013: The Town begins participation in the South Metro WISE Authority for future renewable water supplies

2016: Completion of the North Meadows Extension Project, now known as Castle Rock Pkwy











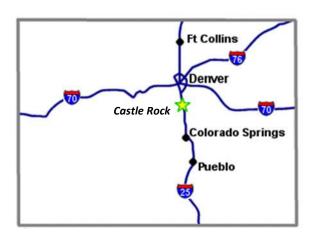
DEMOGRAPHICS & ECONOMICS

DEMOGRAPHICS

The Town of Castle Rock is unique among other communities along the Front Range in both history and natural setting. Founded in 1874, Castle Rock residents love the small town charm, wide open spaces, fresh clean air and outstanding education system the Town provides. Castle Rock is home to approximately 62,189 people as of March 2017. Castle Rock was incorporated in 1881, after having been selected the Douglas County seat of government seven years earlier. Located midway between Denver, 30 miles to the north, and Colorado Springs, 34 miles to the south, the Town encompasses 33 square miles and sits in the East Plum Creek Valley at the base of the Rocky Mountains at an elevation of 6,202 feet. To prevent urban sprawl, the Town has fixed its borders and makes strategic open space purchases to protect special locations and separate Castle Rock from nearby communities.

Castle Rock General Statistics

- Population estimate as of March 2017: 62,971
- 96.2% of residents have a high school diploma or higher
- 48.1% of the residents age 25 and older have a Bachelor's degree or higher
- Median age: 34.8 years
- Median household income: \$88,294
- Median cost of a single-family home: \$446,500
- The Town's population has grown by an estimated 175% since 2000
- The Town covers approximately 33 square miles, 19.5 miles of which are classified as urbanized area



Town Services

Castle Rock is a full-service municipality. The Town employs around 539 full-time employees to provide residents with the following services; police, fire, emergency medical, parks, recreation, water and transportation services. The Town serves as the Douglas County seat of government and is home to headquarters for Douglas County School District, Douglas County, Douglas County Sheriff's Office, and a local Colorado State Patrol troop.

Town Services Include:

- 24-Hour Police Protection
- 24-Hour Fire Protection
- Animal Control Services
- School Safety Services
- Code Enforcement Services
- Building Inspection and Permitting Services
- Maintenance and Planning of Town Streets
- Town Planning Services
- Water, Wastewater, and Stormwater Utility Services
- Long-term renewable water
- 84,000 Square Foot Recreation Center
- 60,000 Square Foot Miller Activity Complex plus 2,300
 Square Foot Millhouse and Amphitheater
- 5,700 Acres of Open Space (Public & Private Combined)
- 88 Miles of Trails
- 585 Acres of Developed Parks







(2016 - 2017 Town Council)

FORM OF GOVERNMENT

The residents of Castle Rock adopted a Charter in 1987, establishing a Council/Manager form of government. Under this system, the Council elects the Mayor, who presides over meetings and, like other Council members, casts one vote. Municipal elections are held every other November with the general election. Castle Rock Town Council members serve four-year terms and are elected by their district. The Council selects the Mayor and Mayor Pro Tem every two years. In addition to serving on Council, individual members also represent the Town on various local, County, and regional boards. Regular Town Council meetings are held on the first and third Tuesdays of each month, beginning at 6 p.m. at Town Hall, 100 North Wilcox Street.

Town Council adopts ordinances (local laws), approves the budget, approves major contracts and agreements, makes major land-use decisions such as annexation, zoning, vesting rights, subdivisions and development agreements, sets ballot questions and establishes overall direction and policy. The Council also appoints the Town Manager, Town Attorney, Municipal Judge and numerous citizens to the various advisory Boards and Commissions.

EDUCATION SYSTEM

The Douglas County School District (DCSD) is the third largest school district in Colorado, and the 56th largest in the nation serving more than 67,000 students in preschool through twelfth grade, including 8,700 employees, and 87 schools. DCSD has one of the highest graduation rates in the Denver metro area. Four-year graduation rates have risen steadily from 81.9% in 2009 to 90.1% in 2016.

As measured by the US Census Bureau, Douglas County is one of the most educated counties nationwide with 97.7% of residents aged 25 or older holding a high school diploma or higher, 56.6% with a bachelor's degree or higher.

Students in Douglas County are consistently strong learners, with \$68 million in scholarships awarded to Douglas County School district students in 2016. In addition, Douglas County students have continued to perform well on the ACT assessment, maintaining the district's average composite score of 22.5.

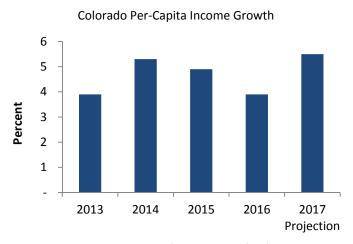
Demographics & Economics 25 Town of Castle Rock 2018

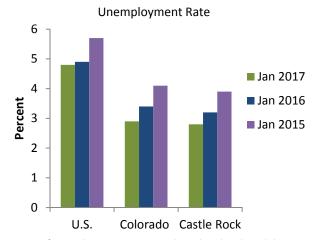


UNEMPLOYMENT INFORMATION^{II}

Colorado employment growth has continued to slow since 2014, but is still above the national rate. The monthly year-over-year growth rate for Colorado in January 2016 was 2.9%, as compared to the national rate of 1.9%. The unemployment rate in Castle Rock continues to be lower than state and nationwide numbers. As of December 2016 the unemployment rate was approximately 2.2% lower than the national average at 4.4%, with Castle Rock following at 2.2%.

Personal income growth in Colorado slowed in 2016 to 3.9 percent, down from 4.9 percent in 2015.





Average income growth per capita in Colorado

 ${\it Comparison of unemployment\ rates\ in\ Castle\ Rock,\ Colorado\ and\ the\ U.S.}$

ECONOMICS ii

State of Colorado

General Fund revenue is forecast to increase 3.4 percent in FY 2016-17. Sales and use taxes and individual income taxes are growing at higher rates with the end of the oil and gas industry's contraction. General Fund revenue is forecast to increase at a slightly faster rate of 6.7 percent in FY 2017-18 with continued economic expansion and as corporate income tax revenue posts an increase for the first time in four fiscal years. Despite this higher growth, the forecasted growth rate is below the increases experienced in most years of the current expansion.

Housing

The Federal Housing Finance Agency's House Price Index shows that home values in Colorado grew faster than the national average in 2016. Colorado had four of the top twenty (out of 402) cities for home price appreciation, all in the northern Front Range. Population growth fueled by in-migration, in combination with low housing supply and low mortgage interest rates, have contributed to the high levels of appreciation.

Consumer Spending

Retail trade spending growth will increase in 2017 by a projected 5.1 percent, compared to the growth of 2016 which was 4.3 percent. Nationwide retail trade growth is projected to be 4.4 percent in 2017. In addition, the consumer price index in Colorado is projected to increase by 2.8 percent in 2017, an increase over 2016's 1.8 percent growth.

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Colorado Retail Trade Spending (In Billions)



Consumer retail spending generates critical sales tax revenue for The Town of Castle Rock

Douglas County

Douglas County residents have a median household income of \$107,650, which is the 4th highest in the nation among counties with populations of 65,000 or more..

Population

The Douglas County population estimate for January 1, 2017 is 336,000 persons, a 2.7% increase from the previous year's estimate of 327,230. The State Demography Office forecasts a 32% increase in the population age 60 and over from 2015 to 2020, while the total population is expected to increase 10%.

Jobs

The number of jobs located in Douglas County increased 5.0% from 2014 to 2015, bringing the average annual total to 112,883 jobs. The professional and business services supersector is the County's largest employer in 2015 with 18.7% of jobs, followed by the retail trade sector (15.5%), and the leisure and hospitality supersector (13.2%). The two supersectors with the greatest increases in jobs were information which gained 844 jobs, and government, which gained 774 jobs.

Housing

The median price of all homes sold in Douglas County in the third quarter of 2016 was \$432,500, which is an 8.2% increase compared to the same quarter last year. The number of sales of newly built and existing single-family houses, townhouses, and condominiums in 2016 decreased 4.2% compared to 2015. The total number of foreclosure filings initiated in 2016 decreased 3.7% from 2015 for a total of 310.

Castle Rock

Town-wide Growth

Development and growth have been a primary focus in Castle Rock, with new building activity taking place in multiple areas in Town. Commercial and residential development have continued at a high growth rate in 2016 and the first half of 2017, resulting in increased demand for parks, recreation, water and public safety services.

A large portion of this growth includes significant residential development. Notable areas include The Meadows, Crystal Valley Ranch, and Castle Oaks, with a large number of single family homes completed or currently under construction. Town-wide development includes significant single family growth, but has also seen significant new multi-family developments

With large residential development and population growth, comes significant commercial growth and development. One of the largest commercial developments includes The Promenade at Castle Rock, a 166 acre multi-use development. The development will include nearly 1 million square feet of retail space and 316 apartment homes. Multiple retail and restaurant offerings opened in late

Demographics & Economics 27 Town of Castle Rock 2018

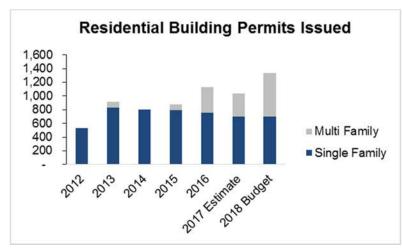


2015 through 2016 and significant additions are anticipated by the end of 2017. Other significant commercial developments include construction of the RiverWalk in Downtown Castle Rock which is a mixed use development which will include residential, retail and office space.

New Development

Building activity has been consistently strong over the past three years with 753 single family permits issued in 2016 and an additional 700 projected in 2017. The Meadows, Crystal Valley Ranch and Castle Oaks were the geographical areas with the most new residential construction in 2016. Multifamily development is also anticipated to increase in 2017, with 340 units expected, compared to 380 units in 2016.

Commercial building permit activity is also expected to be strong in Castle Rock, with 400,800 in commercial square footage anticipated in 2017 and 397,300 square feet projected for 2018.



	Single Family Residential		Multi Family Residential		Commercial		
	Permits Issued	Value of Permits	Permits Issued	Value of Permits	Square feet of permits	Value of Permits	Total Value of Permits
2012	533	\$122,687,840	-	\$0	89,614	\$10,036,936	\$132,724,776
2013	827	\$205,176,742	90	\$7,160,807	151,637	\$12,637,596	\$224,975,145
2014	805	\$191,917,696	-	\$0	220,239	\$9,078,939	\$200,996,635
2015	794	\$173,450,250	83	\$11,000,000	470,000	\$28,693,500	\$213,143,750
2016	752	\$169,668,570	380	\$38,810,205	191,100	\$59,440,534	\$267,919,309
2017 Estimate	700	\$176,438,878	340	\$52,160,080	400,800	\$28,086,334	\$256,685,292
2018 Budget	700	\$186,086,376	634	\$97,263,208	397,300	\$33,072,895	\$316,422,479
Total	5.432	1.110.180.877	1.527	109.131.092	2.384.344	152.623.834	1.371.935.803

Businesses

Castle Rock has evolved into a place that encourages industry and entrepreneurial spirit and is currently working towards becoming a self-sufficient, free-standing community. With the Town's highly educated and skilled workforce, Castle Rock continues to be the focus of new development. The Town is highly dependent upon retail sales taxes, which account for 79 percent of sales tax collected. The Outlets at Castle Rock continue to represent a large portion of Castle Rock's retail trade businesses and the new Promenade at Castle Rock will continue to add new businesses through 2016 and 2017. Business growth in Castle Rock continues to be strong with 647 new business licenses issued in 2016 and 245 issued as of April 2017. A number of notable businesses opened their doors in 2017, including:

King Soopers, 24 Hour Fitness Club, Torrid, Potbelly Sandwich Works and Yankee Candle

Sales Tax

As of the end of 2016, sales tax revenue in the Town of Castle Rock increased about 8.9% from 2015 to \$41,753,600. As of the end of March 2017, sales tax revenue continues to grow with a 12.4% increase YTD. The top sales tax remitters for the Town of Castle Rock in 2016 continue to include Food and General Merchandise, Apparel & Accessories, Restaurants & Bars, Miscellaneous Retail, Home and Garden, Miscellaneous Retail, Autos & Auto Items, and Utilities. Food and General Merchandise alone accounted for 25.5% of all sales tax remittance for 2016. As of March 2017, Castle Rock has 3,939 active and licensed accounts, a figure which grows each day.

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Miscellaneous Statistics (as of May 2017)

		Parks, Open Space and Trails	
Date of incorporation	1881	Acres of open space	5,700
Home rule charter adopted	1987	Acres of private open space	1,688
Area-Square miles	33	Developed parks	20
Population (estimate)	62,971	Miles of trails	73
Fire Protection		Number of parks	24
Number of stations	4	Number of golf courses	1
Number of paid firefighters	76	Number of recreation facilities	2
Number of volunteer firefighters	2	Number of pools	4
Police Protection		Employees (excluding Police and Fire)	
Number of stations	1	Full-time	341
Number of commissioned officers	73	Part-time	220
Number of reserved officers	0	Sales Tax:	<u>2016</u>
Education-Douglas County School District		Castle Rock	4.0%
	67,000	Douglas County	1.0%
Number of charter schools (Castle Rock)	3	State of Colorado	2.9%
Number of elementary schools (Castle Rock)	13	Property Tax Mill Levies (2017 Collection Year)	
Number of middle schools (Castle Rock)	6	Douglas County Government	1.9274%
Number of high schools (Castle Rock)	4	Douglas County Government Disabilities	0.1000%
		Douglas County School District	4.1064%
		Town of Castle Rock	0.1474%
		Douglas County Libraries	0.4016%
		Cedar Hill Cemetery	0.0162%
	Castle	Rock Major Employers ^{iv}	

Castle Rock Major Employers¹

Manufacturing

- Acme BrickAluwind
- Master Magnetics
- Avanti Fabricators
- Sunset Stone
- RHG Products

Retail

- Home Depot
- King Soopers
- Kohl's
- Lowes
- Medved Autoplex
- Rockyard American Grill & Brewing
- Safeway
- Target
- The Outlets at Castle Rock
- Wal-Mart Super Center
- Promenade at Castle Rock
- Sam's Club

Recreation

- Castle Pines Golf Club
- Country Club at Castle Pines
- Plum Creek Golf & Country Club
- Red Hawk Ridge Golf Course
- Castle Rock Recreation Center

Technology

- Digital Globe Services
- QEH2
- MyWedding.com
- IMI Global
- Rally Cap Consulting
- Neo Treks
- Innovative Business Solutions
- SmarterChaos

Government & Education

- Douglas County Government
- Douglas County School District
- Douglas Public Library District
- State of Colorado
- Town of Castle Rock
- U.S. Post Office
- Arapahoe Community College

Other

- Brookside Inn
- Castle Rock Care Center
- Community Media of Colorado
- DIRECTV
- Kolbe Striping
- T. Lowell Construction, Inc.
- VCA Douglas County Animal Hospital
- Castle Rock Adventist Hospital

i https://www.dcsdk12.org/district/about-douglas-county-school-district

ii The Colorado Outlook Economic and Fiscal Review, June 2017

iii http://www.douglas.co.us/about-us/demographics/

ivhttp://www.castlerockedc.com/facts-figures/leading-employers/



2018 BUDGET & THREE-YEAR BALANCED FINANCIAL PLAN PREPARATION CALENDAR

January 2017

S	М	Т	W	Т	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

 January 31: A certified copy of the adopted budget must be filed with the Colorado Division of Local Governments per CRS 29-1-113

February 2017

S	М	Т	W	Т	F	S
			1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28				

- February 21-27: Development of First 2017 Budget Amendment for supplemental requests and 2016 capital carry forward
- February 28: Financial analysts begin working with Town Departments on 2018 2020 budget requests

March 2017

S	М	Т	w	Т	F	S
			1	2	3	4
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12	13	14	15	16	17	18
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- March 1 23: Analysts continue working with Town Departments on 2018 2020 budget requests
- March 21: First 2017 Budget Amendment approved by Town Council, First Reading
- March 24: All 2018 2020 Budget Requests due from Town Departments
- March 27 31: Begin initial review of 2017-2019 budget requests with departments

April 2017

S	М	Т	W	Т	F	S
						1
2	3	4	5	6	7	8
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23	24	25	26	27	28	29
30						

- April 3 April 15: Continue review of 2017-2019 budget requests with departments
- April 3 April 26: Analysts enter preliminary items into financial system to determine feasibility of requests
- April 4: 2016 Year-end Financial Report presentation to Town Council
- April 7: Begin preparation of Payroll projections for 2018-2020 budget
- April 7, 10-11: Revenue forecasting for major revenue sources
- April 18: First 2017 Budget Amendment scheduled for Town Council, Second Reading
- April 26: Draft 5-year CIP sections completed
- April 28: First draft of 2018-2020 budget numbers generated with all requests included for review and feasibility

May 2017

S	М	Т	W	Т	F	S
	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31			

- May 1-11: Second round meetings with departments as necessary for further refinement, identification of pending unknown items, and discussion of CIP items
- May 4: Incorporate Townwide increases (Utilities, gas, etc.) into financial system
- May 11 17: Prepare first guarter financial review for Town Council
- May 12: Fleet data updated in system, Fleet CIP drafts complete
- May 15: Next run of Three Year Plan generated for review
- May 18: Implement First 2017 Budget Amendment information as approved by Town Council

June 2017

S	М	Т	w	Т	F	S
				1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	

- June 2: Year End estimates completed for the Three Year Financial Plan, Draft of Revenue and Expenditure detail for 2018 generated
- June 6: Town Council Strategic Priority Discussion
- June 9-13: Revenue & Expenditure detail review
- June 20: First Quarter Financial Report presentation to Town Council
- June 26: Fund Summaries completed for inclusion in budget document
- June 26-July 10: Analysts work with departments to develop narratives, complete by July 12



2018 BUDGET & THREE-YEAR BALANCED FINANCIAL PLAN PREPARATION CALENDAR

July 2017

S	М	Т	W	Т	F	S
						1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31					

- July 6: Goal date for finalization of 2018 2020 budget numbers
- July 7: Second review of Revenue & Expenditure detail
- July 10: Review of department budget narratives
- July 19: Preliminary presentation of draft proposed 2018 Budget document to Town Manager and Finance Director

August 2017

S	Μ	T	W	T	F	S
		1	2	3	4	5
6	7	8	9	10	11	12
13	14	15	16	17	18	19
20	21	22	23	24	25	26
27	28	29	30	31		

 August 15: Midyear Financial Report presentation to Town Council and Preliminary 2018 Budget presentation to Town Council

September 2017

S	М	Т	W	Т	F	S
					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

- September 5: Public Hearing and First Reading of ordinances adopting the Proposed 2018 Budget and certifying the annual mill levy (first reading)
- September 11-October 6: Revision to the 2017 Year End Estimates for the Third Quarter Financial Review for Council
- September 19: Public Hearing and the Proposed 2018 Budget, including 2018 2020
 Balanced Financial Plan and 2018 2022 CIP (second reading)

October 2017

S	М	Т	W	Т	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31				

 October 27: Goal date for posting Final Adopted 2018 Budget to Town Website (CRGov.com)

November 2017

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• November 21: 2017 Third Quarter Financial Review presentation to Town Council

December 2017

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31						

- December 5: Public Hearing and Adoption of the annual Mill Levy (second reading)
- December 15: Deadline for Certification of mill levy to County Commissioners per Colorado Revised Statute CRS 39-5-128(1)

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TAXPAYERS BILL OF RIGHTS UPDATE

The Taxpayers Bill of Rights (TABOR), Amendment X of the Colorado Constitution restricts revenues collected by the Town of Castle Rock. Amendment X specifically and significantly addresses the following issues: 1) imposes revenue limits, 2) requires elections for tax changes and increases or new bonded debt, 3) requires emergency reserves, and 4) prohibits multiple fiscal year financial obligations. If revenue limits are exceeded, as determined by a calculation which incorporates an allowance for local growth, then the calculated TABOR Surplus amount must be rebated to taxpayers within 12 months of the end of the year of the identified surplus; or, voters can determine to allow the Town to keep surplus funds. As surpluses have been determined, the following amounts have been rebated to Town of Castle Rock residents:

<u>Year</u>	<u>Amount</u>	<u>Rebate Method</u>
1999	\$ 455,099	Utility bill credit
2000	7,467,311	\$1,400 to each household
2001	1,264,037	Utility bill credit
2002-2014	-	No surplus
2015	714,580	Town retains funds per election results
2016	-	No surplus

Castle Rock voters determined through an election in November of 2016 that the Town would retain the 2015 TABOR surplus of \$714,580. Provisions of the ballot question require the Town to use the funds for Police, Fire, and Transportation. Completion of various purchases and projects toward those Town priorities will be completed in 2017.

At present, no TABOR surplus is projected for 2017 and staff will continue to monitor TABOR projections throughout the year. The final TABOR calculations for 2017 will be completed once the Town's financial audit is complete in 2018.

As development of the Proposed 2018 Budget occurs, Town staff has worked to evaluate whether or not the planned revenues, when applying the adopted methodology, push the Town into a TABOR surplus position. While the 2018 year's end financial outcome will drive the final determination of the calculation, it is currently projected that the Town will end the 2017 year with a TABOR surplus.

The 2018-2020 Preliminary Three Year Balanced Plan information has guided the future forecast of TABOR calculations and the current revenue estimates for 2018, subject to change, indicate that the Town will exceed the revenue cap for the year. This projected surplus is primarily due to growth in Sales Tax revenue and the planned receipt of state contributions for Transportation projects. Staff continues to monitor TABOR revenue projections throughout the year and will continue to provide Council with any updated status information which may occur.



2018 APPROPRIATIONS BY FUND

The following funds are appropriated on an annual basis according to the budget process for the Town of Castle Rock

GOVERNMENTAL FUNDS	
General Fund	\$ 51,445,199
Economic Development Fund	1,730,301
Total Governmental Funds	\$ 53,175,500
SPECIAL REVENUE FUNDS	
Transportation Fund	\$ 24,701,461
Conservation Trust Fund	842,256
Philip S. Miller Trust Fund	615,572
Public Art Fund	56,050
Police Forfeiture Fund	-
Downtown Development Authority TIF Fund	1,908,828
Special Events Fund	28,420
Total Special Revenue Funds	\$ 28,152,587
CAPITAL PROJECT FUNDS	
Parks and Recreation Capital Fund	\$ 3,635,862
Municipal Facilities Capital Fund	51,982
Fire Capital Fund	1,080,547
Police Capital Fund	293,943
Transportation Capital Project Fund	15,012,351
General Long Term Planning Fund	1,221,544
Total Capital Project Funds	\$ 21,296,229
ENTERPRISE FUNDS	
Water Fund	\$ 18,503,915
Water Resources Fund	58,629,665
Stormwater Fund	5,300,807
Wastewater Fund	26,817,870
Golf Fund	3,097,036
Development Services Fund	6,314,864
Community Center Fund	6,944,978
Total Enterprise Funds	\$ 125,609,135
INTERNAL SERVICE FUNDS	
Employee Benefits Fund	\$ 8,330,885
Fleet Services Fund	 4,652,922
Total Internal Service Funds	\$ 12,983,807

Total All Funds







\$ 241,217,258



PROPOSED 2018 BUDGET MESSAGE

August 15, 2017

Honorable Mayor and Town Council Members,

Budgets reflect priorities. On behalf of Town staff, I am pleased to submit the Proposed 2018 Budget to Town Council and the community. We believe this budget reflects the Town's priorities – including quality Town services with an emphasis on public safety, surface transportation infrastructure and long-term water infrastructure. The budget is planned to be introduced at the August 15, 2017, Town Council meeting; scheduled to be heard on first reading on September 5, 2017; and currently scheduled to be heard on second reading on September 19, 2017.

This Budget Message outlines the Town's overall financial condition; provides an overview of the Proposed 2018 Budget, including priorities and major initiatives, and includes information about the 2018-2020 Balanced Financial Plan and the 2018-2022 Capital Improvement Plan. Drafts of all budget documents referenced are available on the Town's website at CRgov.com/2018budget.

OVERALL TOWN FINANCIAL CONDITION

Through effective Town Council leadership and direction and strong financial management and planning by the organization, the Town continues to maintain a strong financial condition while providing the community high-quality core services. The Proposed 2018 Budget priorities can be summarized as follows:

- Ensure outstanding public safety
- Secure our water future
- Enhance our transportation
- Support economic development
- Maintain strong Parks and Recreation
- Manage Town finances conservatively
- Unique community character

2017 Community Survey results reinforce that the community appreciates the high quality of services provided in Castle Rock. Once again in 2017, nine out of 10 residents said the quality of services the Town provides "exceeds" or "greatly exceeds" their expectations. Additionally, various national publications and programs have recognized the Town as one of the nation's premier communities and organizations. A recent example includes earning recognition in early 2017 as one of the top 50 best small cities and towns in America by American City and County.

In addition to considering community survey feedback when proposing 2018 budget priorities, the Town is planning to hold a public open house regarding the 2018 Budget in August 2017.

The Town will continue providing high-caliber services in 2018 without any tax increases or new taxes, and in compliance with Town Council's conservative financial policies. The proposed budget includes annual growth in property tax revenue at 5.5 percent, as allowed by Town Code. The corresponding proposed mill levy rate will not be available until late August, when preliminary property valuation information is available from the County. The proposed mill levy rate will be less than or equal to the 2017 rate of 1.473 mills.

Annual growth in sales tax revenue is included at 6.2 percent over 2017 forecasted figures. Residential growth is expected to continue to be strong, with 700 single-family units and 634 multifamily units budgeted in 2018. While continued development increases demand factors on Town services, it also provides additional resources to enhance quality of life within the community, which nearly all residents who responded to the 2017 Community Survey said met or exceeded their expectations.

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Town of Castle Rock 2018



The proposed budget does not include any proposed fee increases for the typical existing residential customer. An increase in the system development fees that are imposed on new construction is proposed for water and wastewater, totaling \$718 per new 2,400 square foot average single-family unit constructed.

PROPOSED 2018 BUDGET OVERVIEW

The total Town proposed budget for 2018 is \$241.21 million. This includes \$102 million for capital improvements, \$18.8 million for debt and transfers between funds and \$120.16 million for operations. The 2017 amended budget for operations is \$109.81 million, or nearly 9 percent less than the Proposed 2018 Budget. The increase for 2018 reflects the necessity of investing in Town operations to meet the needs of a growing community while maintaining the high-quality levels of service Castle Rock residents and businesses expect.

Even with additional resources incorporated to maintain levels of service, annual operating revenues exceed annual operating expenditures, meaning the proposed budget is balanced. The Proposed 2018 General Fund Budget provides for revenues estimated at \$51,606,053 and expenditures at \$51,445,199, a difference of \$160,854. It's important to note that included in these expenditures are a number of one-time capital items, which total \$2,291,000. When factoring out these items, the total operating surplus is \$2,451,854.

Looking again at the overall budget, expenditure totals are higher than expected revenues due to the planned use of capital reserves, which is a common and sound practice. Major one-time uses of reserves within the proposed budget include water resources projects totaling \$46.29 million and transportation initiatives totaling \$20.53 million, which are both detailed in a later section.

Operating and debt reserves are maintained in all funds consistent with Town Council policies, as is the emergency TABOR reserve. As the budget is proposed, the General Fund is projected to end 2018 with an unobligated reserve of \$6.19 million after meeting these reserve requirements.

While the draft budget was developed using conservative and informed financial modeling and forecasting, it is important to note that it does include assumptions due to the timing of its preparation. Council should recognize that the 2018 Budget may need to be amended in accordance with actual financial conditions, should the information that was known at the time this budget was prepared change dramatically as 2018 gets underway.

PROPOSED 2018 BUDGET PRIORITIES

Based upon past Council actions and 2017 community survey results, the same eight priorities from 2017 are suggested to be carried forward within the Proposed 2018 Budget. The intent of the proposed budget is to focus resources on the priorities. Staff used a resource allocation prioritization model developed using 2017 Community Survey data (included at the end of this message) as a guide when evaluating departments' budget requests.

Following are the proposed budget priorities and major items planned to support them. Perhaps most notable in the community's view are the proposed investments in infrastructure, including long-term water systems and surface transportation – the latter which is a direct response to feedback from the 2017 Community Survey. About \$20.53 million is proposed to be invested in transportation projects during 2018.

1) Ensure outstanding public safety

- Add 12 personnel to staff Fire Station 152, at an estimated ongoing annual cost of \$1.56 million
- Operate Fire Station 152 for nine months of 2018 at an estimated cost of \$390,248; ongoing annual operational costs will be higher, as this cost represents only a partial year of operations

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- Transfer funds to accommodate the replacement of Fire's SCBA equipment in 2020, for a 2018 cost of \$308,700
- Add a Special Operations Sergeant, at an estimated ongoing annual cost of \$154,964, along with a one-time vehicle cost of \$59,000
- Add two Dispatcher positions, at an estimated ongoing annual cost of \$187,323
- Add a Public Information Officer, at an estimated ongoing annual cost of \$125,630, along with a one-time vehicle cost of \$44,000
- Provide for competitive retirement benefits for sworn Police employees, at an estimated ongoing annual cost of \$120.506
- Add a nonsworn Community Service Officer, at an estimated ongoing annual cost of \$87,510

2) Enhance our transportation

- Continue annual Pavement Maintenance Program, focused in 2018 on eastern Castle Rock, at an estimated 2018 cost of \$6.9 million
- Construct improvements at Founders Parkway and Allen Way, for an estimated one-time 2018 cost of \$4.26 million
- Construct an addition to the Service Center, for an estimated one-time 2018 cost of \$4 million
- Complete street reconstruction projects, for an estimated one-time 2018 cost of \$3.66 million
- Construct improvements at Founders Parkway and Crowfoot Valley Road, for an estimated one-time 2018 cost of \$3.46 million
- Design widening of Plum Creek Parkway east of Gilbert Street to Eaton Circle, for an estimated one-time 2018 cost of \$640.625
- Conduct a feasibility study regarding a potential future interchange at Interstate 25 and Black Feather Trail, for an estimated one-time 2018 cost of \$300,000
- Complete a Downtown mobility study, at an estimated 2018 one-time cost of \$120,000
- Add a Capital Improvement Project Inspector, at an estimated ongoing annual cost of \$105,791, along with a one-time vehicle cost of \$35,000
- Add a Fleet Technician, at an estimated ongoing annual cost of \$84,415

3) Secure our water future

- Construct the Plum Creek diversion, well fields and related pipelines and pump station, at an estimated one-time 2018 cost of \$18.6 million
- Upgrade the Plum Creek Water Purification Facility at an estimated one-time 2018 cost of \$17.68 million
- Work on Newlin Gulch pipeline items for an estimated 2018 one-time cost of \$5.56 million
- Contribute to projects at the Plum Creek Wastewater Reclamation Authority, which treats the Town's wastewater, for an estimated 2018 cost of \$19.69 million, including an expansion of the existing facility
- Continue the Alternative Source of Supply project for an estimated 2018 one-time cost of \$2.98 million
- Continue stream stabilization, for an estimated 2018 cost of \$1.26 million
- Continue water line rehabilitation and replacement for an estimated 2018 cost of \$953,000
- Continue the Chatfield Reallocation project, for an estimated 2018 cost of \$875,000
- Improve the sewer system in the area of Gordon Drive, at an estimated 2018 one-time cost of \$740,000
- Continue improving Town water supply wells at an estimated 2018 cost of \$725,000
- Continue the WISE project, for an estimated 2018 cost of \$570,000
- Complete water storage tank projects at an estimated 2018 cost of \$460,000
- Upgrade pump stations and distribution systems, for an estimated 2018 cost of \$460,000
- Improve the sewer system in the Young/American area, at an estimated 2018 one-time cost of \$456,000
- Complete miscellaneous improvements at existing water treatment plants at an estimated 2018 cost of \$350,000
- Purchase a pipeline jet truck at an estimated 2018 one-time cost of \$250,000
- Continue to upgrade the Town's wastewater lift stations, for an estimated 2018 cost of \$242,000

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- Upgrade and replace various water facilities at an estimated 2018 cost of \$235,000
- Continue stormwater drainageway stabilization for an estimated 2018 cost of \$155,319
- Extend water line to the Canyons South area, for an estimated 2018 one-time cost of \$110,000
- Add a Senior Distribution System Operator, at an estimated ongoing annual cost of \$69,358
- Add a Water Conservation Technician, at an estimated ongoing annual cost of \$81,980
- Add three Water Plant Operator II, at an estimated ongoing annual cost of \$241,878

4) Maintain strong Parks and Recreation

- Extend the East Plum Creek Trail to the south by 1 mile, at an estimated 2018 one-time cost of \$2 million
- Construct the Town's next neighborhood park in a to-be-determined location, at an estimated 2018 one-time cost of \$2 million
- Invest in capital improvements at Rueter-Hess Reservoir, at an estimated 2018 one-time cost of \$414,000
- Complete various parks and trails parking lot repairs, at an estimated 2018 cost of \$166,000
- Replace the synthetic turf field at Metzler Ranch Community Park, at an estimated 2018 one-time cost of \$160,000
- Install a boarding system on the north field at the Miller Activity Complex, at an estimated 2018 one-time cost of \$125,000
- Complete various site improvements at a 2018 cost of \$108,000
- Operate the expanded Festival Park, at an estimated ongoing annual cost of \$86,782
- Add an Aquatics Specialist, at an estimated ongoing annual cost of \$86,006

5) Support economic development

Provide for future capacity for the pledged \$3 million contribution to Arapahoe Community College's Collaboration
 Campus project

6) Manage Town finances conservatively

Add an Accountant/Payroll position, at an estimated ongoing annual cost of \$91,746

7) Other items

- Adjust operating costs within the Division of Innovation and Technology, for an estimated ongoing annual cost of \$153,920
- Add an Assistant Town Attorney, for an estimated ongoing annual cost of \$145,223
- Add a Building Inspector as needed, at an estimated ongoing annual cost of \$99,134, along with a one-time vehicle cost of \$32,000
- Improve the parking lots at Fourth and Perry Streets and at the Castle Rock Museum, at an estimated 2018 one-time cost of \$119,500

OTHER MAJOR INITIATIVES

Responses to Downtown Parking Study

Several action items were identified via the Downtown Parking Study completed in 2017. Work on the "statement piece" sign for the parking garage on Third Street got underway in 2017, as did code adjustments to require parking minimums within the Downtown – including a fee-in-lieu program to support parking infrastructure needs. Similarly, restriping efforts will add almost 20 new parking spots to Downtown, even considering those that had to be eliminated to make way for Festival Park's expansion. Within the Preliminary 2018 Budget, a Community Service Officer is planned to be added to the Police Department, to conduct Downtown parking enforcement and other administrative duties. Other initiatives in this area may be identified for future funding as the Downtown Parking Team continues its quarterly meetings.

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Community Character Initiative

Maintaining a strong sense of community character as the Town continues to grow is important in ensuring residents remain satisfied with the quality of life in Castle Rock. The recent citizen survey indicated some concern about loss of small town character and the direction the community is headed. A discussion regarding how Castle Rock's community character can be retained or improved is occurring as part of the online focus group following from the community survey. In 2018, the Town Manager intends to assemble a task force on this same topic to develop a list of ideas for implementation, which is likely to need future funding.

Along with this discussion, it should be noted that, beginning in 2018, the Special Events Fund is being dissolved, and Townwide special events are being managed by the Parks and Recreation Department and funded from the Philip S. Miller Fund – long utilized as a funding mechanism for community character-related initiatives.

Human Resources Initiatives

The Proposed 2018 Budget continues the Town's commitment to maintaining high-quality services and attracting and retaining high-quality employees. This includes funding for compensation and benefits competitive within the market. Employee compensation increases are planned at an average 4.5 percent performance-based compensation increase for general employees, with an average of 5 percent budgeted for sworn public safety personnel. The Town does not provide any cost of living adjustments; any increases in pay are solely performance-based. Health care benefits, meanwhile, are budgeted with Town and employee premium increases; the actual cost will be determined later in 2017, based upon claims experience. A market evaluation of compensation and benefits is conducted annually to ensure appropriate competitiveness.

The proposed budget includes a few additional benefits changes consistent with benchmarking. One is the addition of the day after Thanksgiving – and of a half-day on Christmas Eve when it falls on a weekday – as Town holidays. The cost to implement these holidays, which require Council authorization, is \$94,500. The second included benefits change is an increase of 1.6 percent to the Town's retirement contribution for sworn Police Department employees, also consistent with benchmarking. The annual cost for this increase is estimated at \$120,506 at the staffing level proposed within the 2018 budget. The final included benefits change is to provide a cancer benefits program for firefighters, through a Statewide program created by the General Assembly in 2017. The annual premium for this coverage would be \$19,345. These changes are recommended to assist in the goal of attracting and retaining quality staff – particularly in the public safety services.

Other Initiatives

In addition to accomplishing the priorities and initiatives outlined above, the Proposed 2018 Budget includes additional significant items:

- Purchase 29 vehicles and other equipment to provide continued safety and efficiency in Town operations, \$3.52 million
- Continue the annual Cisco networking device replacement program, for an estimated 2018 cost of \$288,000

THREE-YEAR FINANCIAL PLAN AND FIVE-YEAR CAPITAL IMPROVEMENT PLAN

Included with the Proposed 2018 Budget are drafts of the 2018-2020 Balanced Financial and 2018-2022 Capital Improvement plans. Some items of note within these plans:

- Ensure outstanding public safety: Two patrol officers/retail (\$271,596, ongoing), two detectives (\$289,143, ongoing), two community policing officers (\$269,050, ongoing), two dispatchers (\$196,643, ongoing), one patrol officer/coresponder (\$139,903, ongoing) and a professional standards/training officer (\$131,150, ongoing) are included for the Police Department in 2019 and 2020; and two fire inspectors (\$295,829, ongoing) are included in 2019 and 2020
- Enhance our transportation: Pavement Maintenance Program costs of \$17 million in 2019 and 2020; street reconstructions at \$6 million in 2019 and 2020; Plum Creek Parkway widening at \$5.16 million in 2019 and 2020; and a transfers toward the future Crystal Valley interchange at \$1 million in 2019 and 2020 are included within the plan

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- Secure our water future: \$41.8 million for Plum Creek Water Reclamation Authority capital projects; \$5.4 million for the Alternative Source of Supply project; \$5 million for the WISE project; \$4.6 million for stream stabilization projects; \$3.7 million for water storage tank projects; \$3.26 million for an admin/customer service building; \$2.27 million for the Chatfield Reallocation Project: \$2.09 million for Craig & Gould improvements; \$1.56 million for water line rehab/replacement; \$1.45 million for water supply wells; and \$1.2 million for water distribution system upgrades are included in 2019 and 2020
- Maintain strong Parks and Recreation: Parking lot improvements totaling \$496,500; turf replacement totaling \$511,000; Recreation Center fitness equipment replacement for \$270,000; and Recreation Center HVAC unit replacement at a cost of \$250,000 are included in 2019 and 2020

CONCLUSION

The Proposed 2018 Budget focuses on maintaining levels of service while accomplishing core priorities. The schedule for Council and community consideration of the proposed budget includes a presentation on August 15, 2017; first reading on September 5 and second and final reading on September 19, at which time Council consideration of the 2018-2022 Capital Improvement Plan/Program and 2018-2020 Balanced Financial Plan are also expected to occur. Adoption of the 2018 property tax mill levy is expected to occur in early December.

I'd like to thank Town Council for its leadership; Finance Director Trish Muller, Assistant Finance Director Nicole Carner, Budget and Finance Manager Matt Gohl and the team of financial analysts; Finance Department staff; Deputy Town Manager Fritz Sprague and Assistant to the Town Manager Kristin Zagurski; department heads; and staff in all departments for their efforts in the preparation of this proposed budget.

Respectfully submitted,

David L. Corliss

Town Manager



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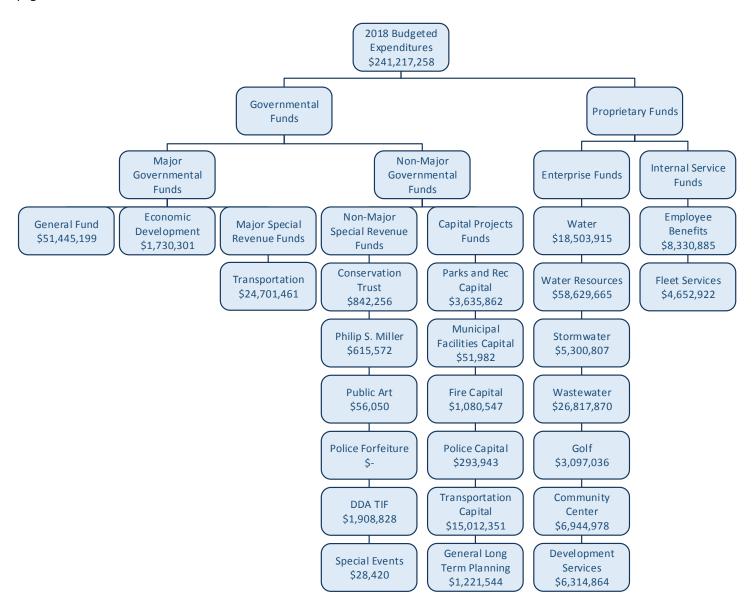
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FUND STRUCTURE OVERVIEW

Fund Types

The following fund categories are used: (1) Governmental and (2) Proprietary with explanations regarding the funds on the next few pages.



For more information about the Fund/Department relationship structure, please click here.



FUND STRUCTURE OVERVIEW (Continued)

Major Governmental Funds include:

General Fund – The General Fund is used to account for resources traditionally associated with government, which are not required legally or by sound financial management to be accounted for in another fund. The functions accounted for in this fund include police, fire, parks maintenance, general government, zoning and historic preservation, and related capital projects.

Economic Development Fund — The Economic Development Fund is intended to be a sub-fund of the General Fund. The purpose of the Economic Development Fund is to facilitate expansion of the tax base, through primary job creation and improved local economy. The Office of the Town Manager manages this fund and Economic Development initiatives in the Town.

Transportation Fund – The Transportation Fund is a special revenue fund that accounts for the accumulation of financial resources and expenditures for the construction, acquisition, installation, repair and maintenance of streets, bridges and sidewalks. This fund also accounts for the acquisition of easements and right-of-ways, development of transportation facilities and for the operations of the Public Works department, which manages the fund and is responsible for the construction and maintenance of such facilities.

Non-Major Governmental Funds Include:

Special Revenue Funds – These include the Conservation Trust Fund, Philip S. Miller Trust, Public Art Fund, Police Forfeiture Fund, DDA TIF Fund and the Special Events Fund. Such funds are used to account for the proceeds of specific revenue sources that are legally or otherwise restricted to expenditures for specified purposes.

Conservation Trust Fund – The Conservation Trust Fund accounts for lottery proceeds that are received directly from the State of Colorado or received from Douglas County through a share-back agreement and for fees charged for the use of sports and multi-purpose fields. The monies collected are used for the development and renovation of qualifying parks, recreation facilities and parks infrastructure and are managed by the Parks and Recreation Department.

Philip S. Miller Trust Fund — This fund accounts for a portion of the donation amount made to the Town from the Philip S. Miller Trust. These funds are used to finance community service programs including financial support for the senior center, the museum, public art, the local chamber of commerce and special events administered by the Parks and Recreation Department. The Town Council manages this fund.

Public Art Fund – The Public Art Fund accounts for public art endeavors within the Town of Castle Rock; the fund is managed by the Town Council.

Police Forfeiture Fund – The Police Forfeiture Fund accounts for funds received and expended which result from cooperative efforts by the Town of Castle Rock Police Department and other state or federal agencies to seize monies related to criminal activity. The Police Department provides management of this fund.

Downtown Development Authority (DDA) Tax Increment Financing (TIF) Fund – The DDA TIF Fund is managed by the Finance Director and was established as a tool to issue Town debt on behalf of the Downtown Development Authority to be utilized on Council approved downtown projects.

Special Events Fund – The Special Events Fund is managed by the Parks and Recreation Department. Revenues and expenses in this fund are being shifted to the Philip S. Miller Trust Fund beginning in 2018.

<u>Capital Project Funds</u> – These include the Parks and Recreation Capital Fund, Municipal Facilities Capital Fund, Fire Capital Fund, Police Capital Fund; and the Transportation Capital Fund and General Long Term Planning Funds. Such funds are used to account for the acquisition of fixed assets or construction of major capital projects not being financed by the General or other funds.

Parks and Recreation Capital Fund – The Parks and Recreation Capital Fund accounts for resources that are spent for the construction, expansion and improvement of Town parks. The primary source of revenue for this fund is from development impact fees collected at the time a building permit is issued. The fund is managed by the Parks and Recreation Department.

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FUND STRUCTURE OVERVIEW (Continued)

Municipal Facilities Capital Fund – The Municipal Facilities Capital Fund accounts for resources and expenditures for the construction, expansion and improvement of Town facilities. The primary source of revenue in this fund is from development impact fees collected at the time a building permit is issued. The Municipal Facilities Capital Fund is managed through the Facilities Division in the Deputy Town Manager's Office.

Fire Capital Fund – The Fire Capital Fund accounts for resources and expenditures for the construction, expansion and improvement of fire facilities and other capital needs of the Fire Department. The primary source of revenue in this fund is from development impact fees, which are collected at the time a building permit is issued. The Fire Department maintains the Fire Capital Fund.

Police Capital Fund – The Police Capital Fund accounts for resources and expenditures for the construction, expansion and improvement of police facilities and to provide for other capital needs of the Police Department, the Department which manages this fund. The primary source of revenue is from development impact fees that are collected when a building permit is issued.

Transportation Capital Projects Fund – The Transportation Capital Projects Fund accounts for the resources and expenditures for the construction of new transportation projects which accommodate the growth in the Castle Rock area. The Transportation Capital Projects Fund is managed by the Public Works Department.

General Long Term Planning Fund – The General Long Term Planning Fund was established to identify a source to prioritize and perform needed repairs, improvements and replacement of Town facilities, technology, and infrastructure. This fund is managed by the Deputy Town Manager's Office.

Proprietary Funds include:

Enterprise Funds – These include the Water Fund, Water Resources Fund, Stormwater Fund, Wastewater Fund, Golf Fund, Community Center Fund, and Development Services Enterprise Fund. These funds are used to account for operations that are financed and operated in a manner similar to private enterprise in that user charges are intended to pay for the operations. All activities necessary to provide such services are accounted for in these funds, including administration, operations, maintenance, and related debt service.

Water Fund – The Water Fund accounts for the activities related to water well development and extraction, water treatment, water transportation systems and for the repair and maintenance of such facilities. The Water Fund is managed by Castle Rock Water.

Water Resources Fund – The Water Resources Fund accounts for the Town's activities related to the analysis and measurement of the long-term water needs of the Town including conservation promotion and the development and maintenance of ground water and renewable water sources. Castle Rock Water manages the Water Resources Fund.

Stormwater Fund – The Stormwater Fund accounts for the development, operation and maintenance of infrastructure related to stormwater runoff including storm sewers, detention ponds and other drainage ways within the Town. Stormwater is managed by Castle Rock Water.

Wastewater Fund – The Wastewater Fund accounts for the development and operation of activities related to the collection and treatment of wastewater and is managed by Castle Rock Water.

Golf Fund – The Golf Fund accounts for the activities related to the construction, operation and maintenance of the Town owned golf course, Red Hawk Ridge, at Castle Rock. The Golf Fund and associated activities are managed by the Parks and Recreation Department.

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FUND STRUCTURE OVERVIEW (Continued)

Community Center Fund – The Community Center Fund accounts for the Town's recreational facilities including a recreation center, two outdoor pools, inline skating rinks, multi-purpose ball fields, and a skateboard park. This fund includes management of the Miller Activity Complex (MAC), amphitheater and millhouse amenities at Philip S. Miller Park. This fund also accounts for recreational and child care programs. The Community Center Fund is managed by the Parks and Recreation Department.

Development Services Fund – The Development Services Fund accounts for revenues and expenses related to community development within the Town. Primary revenues are from user fees which include building and electrical permits, plan reviews and inspections. The Development Services Department manages this fund along with the Zoning Division within the General Fund.

<u>Internal Service Funds</u> – These funds account for the financing of goods or services provided by one department to another. Revenues are from user charges to funds and departments, which are calculated on a cost reimbursement basis.

Employee Benefits Fund – The Employee Benefits Fund accounts for the accumulation and payment of health insurance claims; for the payment of premiums for various employee insurance policies (life insurance, long-term disability, accidental death and dismemberment, stop-loss insurance) and for the payment of fees to third-party administrators; and for disbursement of cafeteria plan monies. This internal service fund is managed by the Human Resources division within the Office of the Deputy Town Manager.

Fleet Services Fund – The Fleet Services Fund accounts for centralized acquisition and maintenance of Town owned vehicles. Operations and vehicle replacements are funded by charges to user departments. The Fleet Services Fund is managed by the Public Works Department.

Budgetary Basis of Accounting

Basis of Accounting refers to the specific time at which revenues and expenditures are recognized in the accounts and reported in the financial statements. The method of accounting used often depends on the purpose for which the fund has been established. Proprietary funds including Water, Water Resources, Stormwater, Wastewater, Golf, Community Center, Development Services, Employee Benefits, & Fleet Services funds utilize the accrual basis of accounting while all other funds utilize the modified accrual basis for the preparation of the audited financial statements.

In the budget process all funds are prepared using the modified accrual basis of accounting. Thus, capital expenditures, debt and lease payments, as well as interfund loan repayments, are recorded as expenditures in the year in which they occur. Furthermore, depreciation and amortization costs are not budgeted since these are non-cash transactions.

OVERVIEW OF REVENUES

Major Revenue Assumptions for 2018

There are a number of major revenue sources that fund significant Town services; some of these major revenues include Charges for Services, Sales Tax, Impact Fees, Motor Vehicle Tax, Building Use Tax, and fund to fund Transfers.

- Charges for Services make up about 30.1% of total anticipated revenue for 2018 and include numerous sources. Items such as Water rates, Community Center programs and the Miller Activity Complex use charges, Golf Course Green Fees and Inspection Services costs make up about \$58.8 million projected in 2018. Generally, each of these is evaluated and then projected based upon requested rate changes, usage and trend information and is therefore assessed individually within the budget year, this means that no general assumption is applied. The 2018 Budget includes no requested rate increases.
- **Sales Taxes** are levied at 4% for local retail sales and revenue provides services such as Police, Fire, Parks and Recreation, Transportation, and general government support services and comprises about 26.1% of the total Town revenue. As Sales Tax revenue has trended and commercial development has occurred, projections have been revised to incorporate such activity. Total Sales Tax revenue is estimated to increase by about 6.2% over prior year estimates in 2018.

Fund Information Section 44 Town of Castle Rock 2018



- Impact Fees and System Development Fees are charged as a part of the building permit process. These fees are projected based on anticipated residential and commercial growth in the coming year and are used to meet infrastructure needs caused by growth. These revenue sources make up about 18.3% of the revenue projected to be received in 2018 and are projected based upon the residential homes and commercial building projected for 2018. There are currently 700 single family homes and 634 multifamily units projected to be built in 2018 and it is anticipated that approximately 397,300 square feet of commercial property will initiate permit activity which would generate these revenues.
- **Motor Vehicle Taxes** are sales tax paid on the purchase price of a vehicle by Town residents. These taxes make up about 3.8% of total Town projected revenue for 2018 and are projected based upon analysis of trending in the year the projection occurs and incorporating local economic factors or other general information regarding local and regional vehicle purchasing trends. In 2018, it is projected that revenue will increase by an estimated 6% over 2017 estimate.
- **Building Use Tax** is collected at the time a permit is issued and makes up about 3.9% of total Town revenue projected in 2018. This is a tax levied at 4% against materials used in construction and is projected in the same way that Impact, System Development and Water Resource Fees are estimated, by evaluating anticipated construction permitting in 2018.
- Transfers from one fund to another account for 3.1% of the total revenue budget for 2018 and include the repayment of interfund loans, payments to the Fleet fund for vehicle purchases and contributions from one fund to another for significant projects. Each of these revenue items is evaluated and determined individually and no general assumptions are applied.

More information, including some historical information, for these major revenue sources is found on the following pages.

Description of Major Revenues

The Town of Castle Rock collects *taxes* to provide revenues to the General, Transportation, Community Center, General Long Term Planning, and Transportation Capital Projects Funds. *Tax support makes up about 34.8% of total projected Town revenues for 2018* and is used to provide residents with public safety (police and fire protection, ambulance service); street construction and maintenance; parks and open space; recreational services; long-range planning and administrative services.



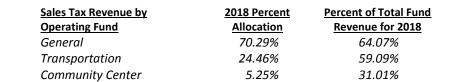
<u>Sales Taxes</u> - The Town levies a 4% tax for all local retail sales and also receives an additional 0.3% based on a "shareback" agreement with the County whereby the county shares back 0.3% of the sales and use tax it collects in the Town of Castle Rock. Castle Rock places this "shareback" revenue in the Transportation Fund. Sales tax revenues are anticipated to increase due to the current trending of increased sales in Castle Rock. The increase in trending is due to a variety of factors which include increases seen in residential construction, local commercial development. In addition, the Town is monitoring a potential nationwide shift to online retail options. Online retailers that establish a physical presence in Town are being licensed and sales taxes are collected accordingly.

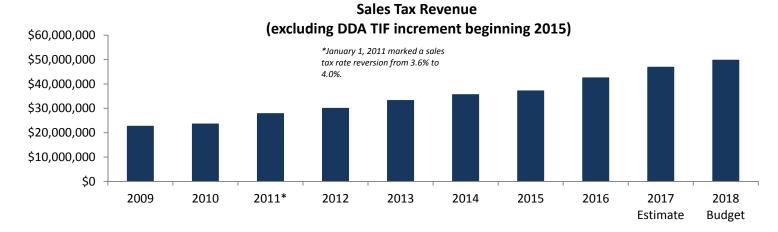
One item that impacts sales tax revenue differently is the Downtown Development Authority Sales Tax Increment, the sales tax amount received in the Downtown Castle Rock area greater than the established base set in 2008. This revenue is eligible to be

Fund Information Section 45 Town of Castle Rock 2018



placed in a separate fund which is allowed for certain, Council-approved uses. The TIF mechanism is triggered by debt obligated by the Town on behalf of the Downtown Development Authority, which then, the funds could be used to pay off the debt for specific Council approved downtown projects. This revenue is excluded from the presentation below since it is at Council discretion for downtown projects and is not generally considered for use for general operations. Sales tax collections, absent the "shareback" and the DDA TIF amounts, will be allocated between funds as follows:





Sales tax revenue has increased in recent years due to increased retail sales and new businesses

<u>Building Use Taxes</u> - Building use taxes are collected by the Development Services Department when a building permit is issued. This is a tax levied against materials used in construction. These taxes are levied at the same rate as sales taxes, 4%. Douglas County collects 1% tax, of which the Town will retain .3% through the County "shareback" agreement. Generally, materials are assumed to comprise 50% of the total valuation for each construction project. Building use taxes, aside from the "shareback" are allocated over specific funds as follows:

Residential Building Use Tax	2018 Percent	Percent of Total Fund
Revenue by Fund	Allocation	Revenue for 2018
Transportation	36.29%	10.39%
Transportation Capital Projects	32.71%	17.13%
General Long Term Planning	25.39%	84.60%
Community Center	5.61%	4.85%

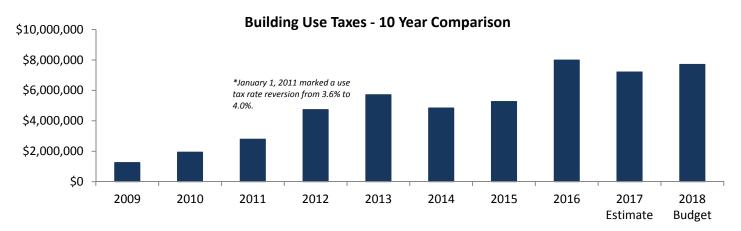
Beginning in July 2012, revenues associated with commercial building use tax are directed into the Economic Development Fund as identified by Town Council through resolution. By directing this revenue stream into the Economic Development Fund, the Town Council established a regular source of revenue to be used to make investments intended to create additional employment, expand the tax base, improve the downtown and improve the business climate.

Revenues for Commercial Building Use Tax in 2018 are anticipated to be about 14% higher than the 2017 year end estimated amounts as a result of the current growth projections for the Castle Rock area. These growth projections are developed as communication occurs with homebuilders and the development community. *Building Use Tax in 2018, including residential and commercial is projected to be about \$7,710,923, or about 3.9% of total budgeted revenues.*

Building use tax calculations were adjusted for 2017 to use accurate valuations in line with the current rates recommended by the International Code Council, which is common municipal practice – including by other area jurisdictions. This recommendation resulted in projected revenue increases within several funds.

Fund Information Section 46 Town of Castle Rock 2018





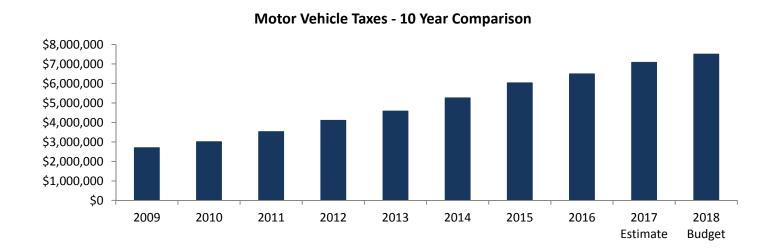
Building use tax has increased overall as home and commercial construction has shown renewed growth

<u>Motor Vehicle Taxes</u> - Motor vehicle taxes are sales tax paid on the purchase price of a vehicle by Town residents. The County normally collects the tax through the licensing process and remits the Town's share monthly. These taxes are levied at the same rate as sales taxes, 4%.

Motor Vehicle Taxes are allocated over specific funds as follows:

Motor Vehicle Tax Revenue by	2018 Percent	Percent of Total Fund
<u>Fund</u>	<u>Allocation</u>	Revenue for 2018
General Fund	60.96%	8.25%
Transportation	33.06%	11.77%
Community Center	5.98%	5.24%

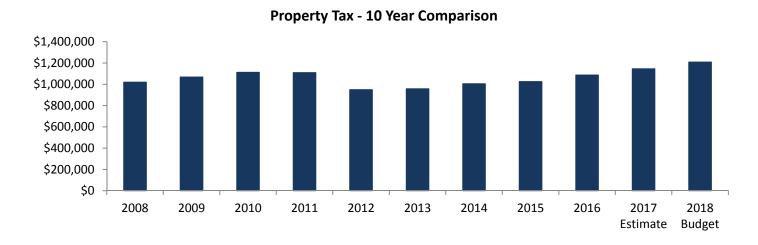
Year end 2017 estimates indicate that total collections will likely be over the revenue budget by about 2%, and revenues for 2018 are anticipated to be about 6% higher than the 2017 estimated amounts. This budget projection is generally based on current trending, in addition to local, state, and national economic indicators. In total, *Motor Vehicle Tax in 2018 is projected to be* \$7,503,441, or about 3.8% of total budgeted revenues.





<u>Specific Ownership Taxes</u> – The Department of Motor Vehicles collects specific ownership tax when a vehicle is licensed. This tax is collected based on the value of the vehicle when it was new. This taxable value does not change throughout the life of the vehicle; however, the tax rate charged on the taxable value continues to decrease until the vehicle is 10 or more years old at which time the taxes paid are \$3.00 per year. The Douglas County Treasurer's Office distributes 29% of this tax to various local districts (including the Town) based on their mill levy. Specific Ownership Taxes are estimated based upon actual revenues tracked ongoing; these revenues are projected to increase slightly from 2017 estimate as indicated by revenue trending and make up *less than 1%* of General Fund revenues.

<u>Property Taxes</u> — Taxes are levied against both residential and commercial real property located within the Town limits. Taxes are levied in the current year and due in the following year, i.e. 2018 receipts are for taxes levied for 2017. Property tax revenues are restricted to a 5.5% increase by the Town of Castle Rock Municipal Code. *Property taxes make up about 2.3% of the General Fund budgeted revenues for 2018 and less than 1% of total Town revenues*. Property Tax revenue projected for 2018 is anticipated to increase by the restricted maximum of 5.5%. This includes the continued reduction in revenue related to the approved increased exemption of Business Personal Property Tax, which began in 2015 from \$7,000 up to \$100,000.



Tobacco Taxes — A \$0.01 tax is levied by the State of Colorado on each cigarette sold. Approximately 27% of this tax is distributed to municipalities based on the percentage of state sales taxes collected in the jurisdiction compared to the statewide collection. The Town receives these taxes on or near the 15th of the month; two months after the vendor collected the taxes. *Tobacco taxes make up less than 1% of the General Fund budgeted revenue for 2018* and are anticipated to increase slightly when compared to the amount estimated to be received by the end of 2017. Current trending in 2017 has generated the projection for 2018 for this revenue source.

Franchise Fees — The Town imposes franchise fees on utility companies that provide services within the Town limits. This fee grants the company access to public streets and provides easements that enable them to supply and maintain services to Town residents. The Town has franchise agreements with Intermountain Rural Electric Association (IREA), Black Hills Energy Corporation, Comcast Cable and Centurylink. The Town collects 3% of Black Hills Energy Corporation's gross sales within the Town, 5% of Centurylink and Comcast's gross sales, 3% of the gross revenue of each IREA customer up to \$10,000, and 2% of gross revenue over \$10,000 from each customer. Franchise Fees make up about 4.7% of the budgeted revenues of the General Fund for 2018 and are projected based on rates anticipated by the utility companies and fluctuations in local population when compared to prior year revenue collections. As development has increased, a correlating increase is seen in these revenues.

<u>Public Education Government</u> (*PEG Fees*) – This \$.50 fee is collected monthly from every residential cable subscriber by Comcast and is paid quarterly to the Town. Revenues are recognized when certain qualified capital expenses occur. When compared to 2017, this amount is anticipated to remain the same in 2018. *PEG Fees make up less than 1% of General Fund revenue for 2018*.

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<u>Highway User Tax</u> — This revenue is collected at the State level and locally shared revenue that is distributed monthly. These funds are collected through gas taxes and motor vehicle registration fees and are earmarked specifically for the construction, maintenance or improvement of streets, roads and highways. Monies are distributed to municipalities based on a formula that includes the number of vehicles registered and the miles of streets in each municipality. Distribution percentages are recalculated every year in July based on the previous year's vehicle registrations and the previous year's miles of open and maintained streets. A Local Highway Finance Report must be completed and returned to the Colorado Department of Transportation each year in order to receive a portion of this revenue. *Highway User Taxes are anticipated to be approximately 7.3% of the total revenue for the Transportation Fund* and are expected to be about 1.5% higher than the revenue estimated to be received in 2017. The Colorado Municipal League distributes a report every year which identifies the amounts projected at the State level and then distributed, the budget amount is determined from this report each year.

Road and Bridge Taxes — This revenue is a portion of the Highway User taxes that have been distributed to the Counties. The County shares a portion of the taxes it receives to support Town roads and bridges within the County. In 2018 Road and Bridge Taxes are projected to make up about 5.7% of the total revenue in the Transportation Fund and are anticipated to increase by about 1% over 2017. This projected budget amount was determined based on actual revenue received in 2016 and current trending in 2017.

Development impact fees and system development fees, make up about 18.3% of all Town revenues for 2018 and are charged as a part of the building permit process. These fees are projected based on anticipated residential and commercial growth in the coming year and are used to meet infrastructure needs caused by growth (roads, parks, trails, and recreation, water and wastewater lines). Estimated revenue for these areas has been revised with growth projections; with year-end estimates for 2017 based upon an estimated single family housing forecast of 700 houses and 340 multi-family home units. Current year growth within 2017 was evaluated in the process of development of the Three Year Balanced Financial Plan and is projected to equate to growth of single family homes for 2018 of 700; 2019 of 600 and 2020 of 600 new homes for each respective year. Multi-family homes are additionally incorporated as anticipated development increases; current projections incorporate 634 multi-family units in 2018, 210 in 2019, and none in 2020. A non-utility Impact Fee study was completed in 2016 and Council approved changes in fees have been incorporated. Castle Rock Water generates an annual rate and fee study to determine recommended adjustments to rates and fees as appropriate.

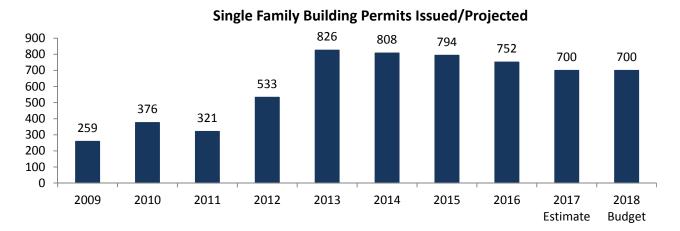
<u>Development Impact Fees</u> – These fees are set in the Town Code and are collected at building permit issuance. The revenue generated by these fees must be used to pay for growth related improvements, facilities and equipment in the areas of parks, fire, police, municipal facilities, stormwater, recreation and transportation. These fees may not be used for general operation, maintenance or replacement costs.

<u>System Development Fees</u> – These fees are collected at building permit issuance and are used to fund capital projects in the Utility Funds (Water and Wastewater). System development fees are collected and held in reserve for capital projects.

<u>Water Resource Fees</u> – In 2005, the Town established a Renewable Water Fee paid monthly by each water account, and a Renewable Water Impact Fee paid at the time of new construction. These fees are collected at building permit issuance and are held in reserve. These funds may be utilized for the purpose of developing renewable water resources, to acquire supplemental Denver Basin groundwater and to pay costs associated with a renewable water system.

Fund Information Section 49 Town of Castle Rock 2018





Overall increases in single family building permit issuances are a result of development activity in Castle Rock

<u>Tap Fees</u> – No new water service shall be extended to any user until the payment of the proper tap fee has been collected. Tap fees vary by the size of the tap requested by the developer and are paid as part of the building permit process. Unlike other development fees, the revenue produced by tap fees is not restricted and may be used for operating expenses.

<u>Charges for Services</u> —This category is used mainly by enterprise funds to support operations and make up about 30% of total Town budgeted revenues for 2018. The operating expenses of the Water, Wastewater, Golf, Development Services and Community Center Funds are funded almost entirely by charges for services. Governmental funds may record charges for services if services are provided to outside customers; however, it is not generally a significant source of revenue for these funds. Ambulance services in the General Fund are supported in part by user charges. Charges for Services are projected by analyzing each charge category, identifying trends and market pricing for services rendered.

<u>Transfers In</u> – Transfers between funds occur for a variety of reasons as funds may be required for projects or for interfund loans to fund large scale projects. Transfers also occur to accommodate purchases of new vehicles that take place through the Fleet Fund. It is important to note that Transfers In are recorded as expenditure in one fund and revenue in another fund, for the singular purpose of appropriately moving funds. *Transfers In make up about 3.1% of total Town revenue budgeted in 2018*.

Grants and Revenue Sharing – The Town receives revenue from other governmental agencies through various revenue sharing agreements and through the application and receipt of various State and Federal grants. Revenue received from these sources can only be used for specific purposes for which the funds are awarded. Grants are typically included in the budget process after they have been awarded. Numerous departments have and will be applying for grants in 2018; however it is prudent to include the budgeted revenue and expense after the award is confirmed.

OVERVIEW OF EXPENDITURES

Major Expenditure Assumptions for 2018

The 2018 Budget has been developed with a plan to maintain existing levels of services to the Town of Castle Rock. The more significant amounts planned for 2018 are in the following categories:

• Capital projects are the largest planned expenditure category item in 2018 and each project is evaluated separately and costs are estimated based upon the scope of the project. The most significant Capital project cost planned in 2018 is related to the Town of Castle Rock's ongoing initiative to ensure that reliable water sources are available for the long term. Funds budgeted in the Water Resources Fund toward this effort include a total of nearly \$46.4 million. Additional large initiatives planned for 2018 include \$20.5 million for construction of multiple transportation projects.

Fund Information Section 50 Town of Castle Rock 2018



OVERVIEW OF EXPENDITURES (Continued)

- Personnel related costs are also a significant portion of the total proposed expenditures; within the proposed 2018 budget, there are 29 additional benefitted positions requested. In terms of compensation, generally, 4.5% increases are budgeted for personnel and are based upon annual performance reviews given to each employee. Health insurance costs are budgeted to increase by 8% for both employer and employee contributions and retirement contributions are budgeted at 7%.
- Service and Other category costs are projected to increase about 11% over 2017 estimated costs and include services contracts, insurance and general utilities costs. Each service item is evaluated separately and considerations are incorporated based upon information received, trending and usage. Some of the increases within the 2018 budget include increased electricity expense as well as other utility costs, and costs for software maintenance and maintenance agreements.

Description of Major Expenditures

This section is intended to provide a brief overview of expenditure categories. Detailed expenditure information can be found in the Financial Section.

<u>Personnel</u> – Costs for all employees including regular, part-time, and seasonal and overtime salaries and general benefit costs. <u>Personnel costs make up about 24% of the total 2018 Expenditure Budget</u>. The 2018 budget proposal includes a number of position additions which have been evaluated and deemed necessary to maintain existing levels of service to the community. These are identified and explained in each department narrative.

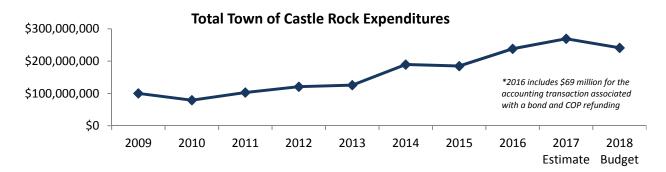
<u>Supplies</u> — Costs for general operating necessities including office and cleaning supplies, parts, gasoline, chemicals and fertilizers, computer hardware, software, communication equipment, etc. *Budgeted Supply expenditures make up about 3% of the budget for 2018.*

<u>Service and Other</u> – Includes all contracted purchased services such as janitorial, landscaping, trash and recycling, as well as rentals and software maintenance, bank fees, travel, training, etc. *Service and Other make up approximately 22% of the total budgeted expenses for 2018.*

<u>Capital</u> – General Capital and Capital Improvement Program projects are included in this category; items which are identified specifically in the Capital Improvement Program, have been described in detail within the CIP section of this document. *About 42% of the total budget for 2018 consists of Capital Outlay and Capital Improvement Program related projects.*

<u>Debt and Financing</u> — Costs associated with the purchasing and financing of general obligation bonds and Certificates of Participation are included in this category. *Amounts budgeted for Debt Service make up approximately 4% of the total budget for 2018.*

<u>Transfers Out</u> — Costs attributed to the internal service fund user charges are included here. **Amounts budgeted for Transfers Out account for just under 4% of the total budget for 2018.** Items which are considered ongoing transfers have been included in this category and items of a material nature include transfers between funds for the repayment of interfund loans as well as Vehicle Replacement Program transfers to the Fleet Fund to accumulate for future vehicle replacement costs.



Fund Information Section 51 Town of Castle Rock 2018



(Only benefit eligible employees are

TOWN WIDE FTE INFORMATION

incorporated, which includes full time and					
30+ employees. Other seasonal and part time employees are excluded from this	:	2017 Amended			% Incr./ Decr.
presentation.)	2016 Actual	Budget	2017 Estimate	2018 Budget	from 2017 Est.
By Fund		20.0000			
General Fund	285.38	289.63	291.88	311.23	6.6%
Transportation Fund	36.45	41.45	40.45	41.45	2.5%
Philip S. Miller Trust Fund	0.00	0.00	0.00	1.00	100.0%
Special Events Fund	0.00	1.00	1.00	0.00	100.0%
Transportation Capital Fund	1.00	0.00	1.00	0.00	-100.0%
Water Fund	33.67	33.67	33.67	36.17	7.4%
Water Resources Fund	17.15	17.15	17.15	19.65	14.6%
Stormwater Fund	16.04	16.04	16.04	16.04	0.0%
Wastewater Fund	14.85	14.85	14.85	14.85	0.0%
Golf Fund	9.30	9.30	9.30	9.30	0.0%
Development Services Fund	47.35	49.35	49.35	51.25	3.9%
Community Center Fund	29.02	29.27	29.27	30.52	4.3%
Fleet Services Fund	6.00	6.00	6.00	7.00	16.7%
Employee Benefits Fund	0.75	0.75	0.75	0.75	0.0%
Total All Funds FTE's	496.95	508.45	510.70	539.20	5.6%
<u>By Department</u>					
Town Council	7.00	7.00	7.00	7.00	0.0%
Town Manager's Office	3.00	3.00	3.00	3.00	0.0%
Deputy Town Manager's Office	3.00	3.00	3.00	2.00	-33.3%
Special Events	0.00	1.00	1.00	1.00	0.0%
Community Relations	4.00	4.00	4.00	4.00	0.0%
Human Resources	5.00	5.00	5.00	5.00	0.0%
Innovation & Technology	18.00	19.00	19.00	20.00	5.3%
Facilities	11.25	11.25	11.25	12.50	11.1%
Town Attorney's Office	3.75	3.75	3.75	4.75	26.7%
Town Clerk's Office	2.00	2.00	2.00	2.00	0.0%
Municipal Court	5.00	5.00	5.00	5.00	0.0%
Finance	18.50	19.50	19.60	20.60	5.1%
Police	95.50	97.50	99.75	104.75	5.0%
Fire & Rescue	80.50	81.00	81.00	93.00	14.8%
Development Services	54.20	55.20	55.10	56.10	1.8%
Parks & Recreation	61.10	62.10	62.10	63.35	2.0%
Public Works	43.45	47.45	47.45	48.45	2.1%
Castle Rock Water	81.70	81.70	81.70	86.70	6.1%
Total All Departments FTE's	496.95	508.45	510.70	539.20	5.6%

New Full Time Positions added in 2018 include:

Network Infrastructure Engineer (DoIT)

30+ Facility Services Worker (Facilities)

Accountant (Finance)

Assistant Town Attorney (Town Attorney's Office)

Dispatcher - 2 (Police)

Special Operations Sergeant (Police)

Community Service Officer (Police)

Public Information Officer (Police)

Lieutenant - 3 (Fire)

Engineer - 3 (Fire)

Paramedic - 3 (Fire)

Firefighter/EMT - 3 (Fire)

CIP Inspector (Public Works)

Building Inspector (Development Services)

Aquatics Specialist (Parks & Recreation)

Fleet Technician (Public Works)

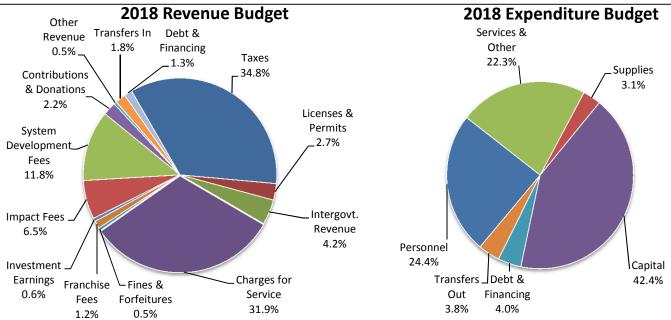
Water Plant Operator - 3 (Castle Rock Water)

Water Conservation Technician (Castle Rock Water)



TOWNWIDE SUMMARY OF	REVENU	IES AND EXP	EN	IDITURES BY	C	ATEGORY	te 2018 te Budget 1,769 \$ 122,017,5 4,791 \$ 67,988,6 3,207 5,374,9 3,563 8,253,8 9,079 924,5 4,469 2,442,4 5,035 12,648,1 6,002 23,064,6 6,753 4,337,5 7,084 930,4 1,582 3,438,6 1,090 2,635,0 3,678 \$ 195,496,4 5,886 \$ 58,955,8 5,887 53,657,8 7,921 7,547,5 7,596 9,097,7 7,890 \$ 241,217,2		
		2016	20	017 Amended	2	017 Year-End		2018	
		Actual		Budget		Estimate		Budget	
Beginning Fund Balance	\$	201,418,022	\$	208,521,769	\$	208,521,769	\$	122,017,557	
REVENUES									
Taxes	\$	59,639,025	\$	62,599,528	\$	63,894,791	\$	67,988,668	
Licenses & Permits		4,546,142		5,333,793		5,373,207		5,374,958	
Intergovernmental Revenue		5,336,760		5,539,797		4,408,563		8,253,877	
Charges for Service		56,868,804		61,720,044		57,760,877		62,328,338	
Fines & Forfeitures		863,964		979,683		919,079		924,556	
Franchise Fees		2,225,683		2,413,335		2,344,469		2,442,480	
Investment Earnings		1,039,069		723,952		1,026,146		1,129,028	
Impact Fees		7,607,698		6,591,468		6,426,035		12,648,190	
System Development Fees		19,475,958		22,433,738		21,885,002		23,064,671	
Contributions & Donations		2,726,734		2,644,271		2,975,753		4,337,523	
Other Revenue		3,725,009		906,513		1,027,084		930,445	
Transfers In		10,029,444		11,606,549		11,661,582		3,438,645	
Debt & Financing		71,288,604		3,383,745		3,921,090		2,635,072	
Total Revenues	\$	245,372,894	\$	186,876,416	\$	183,623,678	\$	195,496,451	
EXPENDITURES									
Personnel	\$	47,828,912	\$	53,312,691	\$	52,615,886	\$	58,955,838	
Services & Other		43,925,750		49,111,690		48,335,847		53,657,871	
Supplies		6,080,039		7,392,930		7,397,921		7,547,516	
Capital		41,729,006		145,061,323		134,193,064		102,268,623	
Debt & Financing		84,271,262		9,970,343		9,927,576		9,689,657	
Transfers Out		14,434,178		17,163,880		17,657,596		9,097,753	
Total Expenditures*	\$	238,269,147	\$	282,012,857	\$	270,127,890	\$	241,217,258	
Contribution to or (Use of) Fund Balance	\$	7,103,747	\$	(95,136,441)	\$	(86,504,212)	\$	(45,720,807)	
Ending Funds Available	\$	208,521,769	\$	113,385,328	\$	122,017,557	\$	76,296,750	

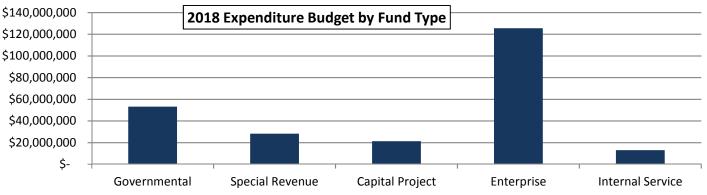
^{*}Difference between revenues and expenditures equates to the planned use of available fund balance for 2017 and 2018. Funds have been accumulated and saved in specific accounts for significant, one-time, capital projects as reflected in the Beginning Fund Balance Amounts.





TOWNW	IDE	FUNDS AVA	\IL/	ABLE PROJEC	CTI	ON SUMMA	RY			Remaining
	20	18 Estimated								ds Available
		ginning Fund		2018		2018	Da	signations &	rui	for
	ье	Balance		Revenues	_	xpenditures		servations ^	۸n	propriation
GOVERNMENTAL FUNDS		Dalalice		Nevenues		xperialtures	IVE	servations **	Λþ	ргорпацоп
General Fund	\$	14,604,564	ς	51,606,053	ς	51,445,199	\$	8,574,991	\$	6,190,427
Economic Development Fund	Ą	3,813,342	Ţ	1,189,266	Ţ	1,730,301	Y	3,272,307	Y	-
Total Governmental Funds	Ś	18,417,906	Ġ	52,795,319	ς	53,175,500	ς	11,847,298	ς.	6,190,427
SPECIAL REVENUE FUNDS	Y	10,417,500	Y	32,733,313	Y	33,173,300	Y	11,047,230	Y	0,130,427
Transportation Fund	\$	5,745,648	ς	24,056,562	ς	24,701,461	ς	1,965,182		3,135,567
Conservation Trust Fund	Ţ	402,600	Ţ	1,014,659	Ţ	842,256	Ţ	575,003		3,133,307
Philip S. Miller Trust Fund		227,799		621,839		615,572		234,066		_
Public Art Fund		61,557		25,374		56,050		30,881		_
Police Forfeiture Fund		667		124		-		791		_
Downtown Development Authority TIF		753,223		1,479,860		1,908,828		324,255		_
Special Events Fund		28,420		-		28,420		324,233 -		_
Total Special Revenue Funds	\$	7,219,914	\$	27,198,418	\$	28,152,587	ς	3,130,178	\$	3,135,567
CAPITAL PROJECT FUNDS	Ψ	,,213,314	~	27,130,410	~	20,132,307	Ψ.	3,130,170	~	3,133,307
Parks and Recreation Capital Fund	\$	915,921	ς	3,965,349	ς	3,635,862	\$	1,245,408	\$	_
Municipal Facilities Capital Fund	Υ	155,745	Υ	529,179	Υ	51,982	Υ	632,942	Ψ	_
Fire Capital Fund		294,786		1,034,766		1,080,547		249,005		_
Police Capital Fund		216,956		465,747		293,943		388,760		_
Transportation Capital Projects Fund		3,306,874		13,154,852		15,012,351		1,449,375		_
General Long Term Planning Fund		706,067		2,067,736		1,221,544		1,552,259		_
Total Capital Project Funds	\$	5,596,349	Ś	21,217,629	Ś	21,296,229	Ś	5,517,749	\$	
ENTERPRISE FUNDS	*	2,220,212	*	,,	•	,,	*	0,0=2,7	*	
Water Fund	\$	12,435,771	Ś	18,439,888	\$	18,503,915	Ś	12,371,744	\$	_
Water Resources Fund	Ψ.	40,391,157	~	27,135,299	Ψ.	58,629,665	Ψ.	8,896,791	Ψ.	_
Stormwater Fund		5,303,942		4,864,812		5,300,807		4,867,947		_
Wastewater Fund		23,415,782		12,674,864		26,817,870		9,272,776		_
Golf Fund		1,363,381		3,187,721		3,097,036		845,876		608,190
Development Services Fund		2,544,715		6,678,807		6,314,864		1,550,898		1,357,760
Community Center Fund		1,591,676		7,962,885		6,944,978		547,668		2,061,915
Total Enterprise Funds	Ś	87,046,424	Ś		Ś	125,609,135	Ś	38,353,700	Ś	4,027,865
INTERNAL SERVICE FUNDS	7	,,	7	,,	7	,,	7	= 2,222,200	7	.,5,500
Employee Benefits Fund	\$	1,765,176	\$	8,597,155	\$	8,330,885	\$	1,757,154	\$	274,292
Fleet Services Fund	7	1,971,788	7	4,743,654	7	4,652,922	7	2,062,520	т	-: ·,-
Total Internal Service Funds	\$	3,736,964	\$	13,340,809	\$	12,983,807	\$	3,819,674	\$	274,292
Total All Funds						241,217,258		62,668,599		13,628,151

[^] Designations and reservations are determined by the specific fund and are summarized in the Fund Summary section as well as the Three Year Balanced Financial Plan according to the approach approved by Town Council in 2016. Clickhere to see definitions of Designation & Reservation types.



Townwide Summary 54 Town of Castle Rock 2018



CRgov.com Non-Major Special

Major Governmental Funds

Non-Major Special
Revenue Governmental
Funds

				Economic						
				velopment	Tr	ansportation	Co	nservation	Phi	lip S. Miller
	G	eneral Fund		Fund		Fund		rust Fund		rust Fund
2018 Estimated Beginning Fund Balance	\$	14,604,564	\$	3,813,342	\$	5,745,648	\$	402,600	\$	227,799
Revenues	•			, ,		, ,	•	•		•
Taxes	\$	38,878,577	\$	821,458	\$	19,545,393	\$	_	\$	_
Franchise Fees	Y	2,442,480	Y	-	Y	-	Y	_	Y	_
Licenses & Permits		106,117		_		_		154,500		_
Intergovernmental		1,355,557		_		4,469,648		856,672		_
Charges for Service		2,674,466		_		7,000		030,072		172,800
Management Fees		3,519,368		_		7,000		_		172,000
Fines & Forfeitures		548,606								
Investment Earnings		101,272		58,763		27,321		3,487		619
Impact Fees		101,272		36,703		27,321		3,467		019
System Development Fees		_		_		_		_		_
Contributions & Donations		29,500		-		6,000		-		270,000
Transfers In		551,250		-		6,000		-		
		•		200.045		-		-		178,420
Interfund Loan Revenue		1,191,969		309,045		-		-		-
Debt & Financing Revenue		206,891		-		1 200		-		-
Other Revenue	_	•	<u>,</u>	1 100 200	<u>,</u>	1,200	<u>,</u>	1 014 650	<u>,</u>	
Total Revenues	\$	51,606,053	\$	1,189,266	\$	24,056,562	\$	1,014,659	\$	621,839
Expenditures										
Personnel		35,147,377		-		4,323,822		89,756		106,578
Services & Other		8,658,579		1,730,301		11,055,060		45,000		496,891
Supplies		2,623,491		-		643,898		107,500		12,103
Capital		2,636,000		-		6,899,768		600,000		-
Debt & Financing		-		-		395,700		-		-
Interfund Loan		-		-		-		-		-
Transfers Out		2,379,752		-		1,383,213		-		-
Total Expenditures	\$	51,445,199	\$	1,730,301	\$	24,701,461	\$	842,256	\$	615,572
Contribution to/(Use of) Fund Balance	\$	160,854	\$	(541,035)	\$	(644,899)	\$	172,403	\$	6,267
Ending Funds Available	\$	14,765,418	\$	3,272,307	\$	5,100,749	\$	575,003	\$	234,066
Reserves & Internal Designations										
Contractual Reserve	\$	300,000	\$	-	\$	-	\$	-	\$	-
Revenue Stabilization Reserve		1,891,626		-		319,663		-		_
Catastrophic Events Reserve		1,050,000		-		1,645,519		-		-
Capital Reserve		2,141,754		-		-		-		_
Operating Designations		-		-		-		-		_
Opportunity/Economic Dev. Reserve		1,210,000		-		-		-		_
TABOR Reserve		1,981,611		-		-		-		-
Future Incentive Obligation		-		2,000,000		-		-		_
Committed for Fund Purpose		_		1,272,307		_		575,003		234,066
Debt Service Reserve		_		-		_		-		-
Claims Reserve		_		_		-		-		_
Health Care Cost Reserve		_		_		-		-		_
Total Reserves & Internal Designations	\$	8,574,991	\$	3,272,307	\$	1,965,182	\$	575,003	\$	234,066
Unobligated Fund Balance	\$	6,190,427	Ś	_	\$	3,135,567		_	\$	
	<u> </u>	U, 200, 727	Υ		7	0,200,007	7		7	



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	N	Non-Majo	r Sp	ecial Revei (Conti			enta	al Funds	Pro	Capital ojects Gvt.
				(601161		•				Funds
	Publ	ic Art Fund	For	Police feiture Fund	De	Downtown evelopment uthority TIF Fund	Sp	ecial Events Fund	R	Parks and Recreation Apital Fund
2018 Estimated Beginning Fund Balance	\$	61,557		667	\$	753,223	\$	28,420	\$	915,921
Revenues						-				-
Taxes	\$	_	\$	_	\$	1,467,389	\$	_	\$	_
Franchise Fees	*	_	•	-	7	_, ,	7	_	7	_
Licenses & Permits		_		-		-		-		_
Intergovernmental		_		-		_		_		_
Charges for Service		_		_		_		_		_
Management Fees		_		-		_		_		_
Fines & Forfeitures		_		_		_		_		_
Investment Earnings		374		124		3,471		_		3,536
Impact Fees		_				-,		_		3,941,813
System Development Fees		_		_		_		_		-
Contributions & Donations		25,000		-		_		_		20,000
Transfers In				-		_		_		
Interfund Loan Revenue		_		_		_		_		_
Debt & Financing Revenue		_		_		_		_		_
Other Revenue		_		-		9,000		_		_
Total Revenues	\$	25,374	\$	124	\$	1,479,860	\$	-	\$	3,965,349
Expenditures		·	•						·	
Personnel		_		_		_		_		_
Services & Other		56,050		_		700,928		_		207,000
Supplies		-		_		700,520		_		207,000
Capital		_		_		433,494		_		2,000,000
Debt & Financing		_		_		235,286		_		707,862
Interfund Loan		_		_		539,120		_		721,000
Transfers Out		_		_		333,120		28,420		721,000
Total Expenditures	\$	56,050	Ś	_	\$	1,908,828	Ś	28,420	\$	3,635,862
Contribution to/(Use of) Fund Balance	\$	(30,676)		124	\$	(428,968)		(28,420)		329,487
								(20,420)		
Ending Funds Available	\$	30,881	Þ	791	Þ	324,255	\$	-	\$	1,245,408
Reserves & Internal Designations	_		_		_		_			
Contractual Reserve	\$	-	\$	-	\$	-	\$	-	\$	-
Revenue Stabilization Reserve		-		-		-		-		-
Catastrophic Events Reserve		-		-		-		-		-
Capital Reserve		-		-		-		-		-
Operating Designations		-		-		-		-		-
Opportunity/Economic Dev. Reserve		-		-		-		-		-
TABOR Reserve		-		-		-		-		-
Future Incentive Obligation		-		-		-		-		-
Committed for Fund Purpose		30,881		791		-		-		1,245,408
Debt Service Reserve		-		-		324,255		-		-
Claims Reserve		-		-		-		-		-
Health Care Cost Reserve	<u> </u>	20.004	<u>,</u>	791	ć	224.255	<u>,</u>	-	<u>,</u>	1 245 400
Total Reserves & Internal Designations	\$	•	\$		\$	324,255		-	\$	1,245,408
Unobligated Fund Balance	\$	-	\$	-	\$	-	\$	-	\$	



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Capital Projects Governmental Funds (Continued)

	F	lunicipal acilities oital Fund	F	ire Capital Fund	Po	olice Capital Fund		ansportation pital Projects Fund		eneral Long m Planning Fund
2018 Estimated Beginning Fund Balance	\$	155,745	\$	294,786	\$	216,956	\$	3,306,874	\$	706,067
Revenues										
Taxes	\$	-	\$	-	\$	-	\$	2,253,544	\$	1,749,235
Franchise Fees		-		-		-		-		-
Licenses & Permits		-		-		-		-		-
Intergovernmental		-		-		-		1,447,000		-
Charges for Service		-		-		-		-		-
Management Fees		-		-		-		-		-
Fines & Forfeitures		2 6 4 7		2 022		-		- 02.262		- 0.001
Investment Earnings Impact Fees		2,647 499,724		2,032 1,032,734		4,441 461,306		82,362 6,712,613		9,801
System Development Fees		499,724		1,032,734		401,300		0,712,013		-
Contributions & Donations		_		_		_		2,459,333		_
Transfers In		_		_		_		200,000		308,700
Interfund Loan Revenue		26,808		_		_		-		-
Debt & Financing Revenue				_		_		_		_
Other Revenue		-		-		-		-		-
Total Revenues	\$	529,179	\$	1,034,766	\$	465,747	\$	13,154,852	\$	2,067,736
Expenditures										
Personnel		-		-		-		-		-
Services & Other		-		12,000		-		-		721,825
Supplies		-		289,282		-		-		339,719
Capital		-		350,000		-		13,661,513		160,000
Debt & Financing		-		-		-		1,350,838		-
Interfund Loan		51,982		429,265		190,943		-		-
Transfers Out Total Expenditures	\$	51,982	\$	1,080,547	\$	103,000 293,943	\$	15,012,351	\$	1,221,544
Contribution to/(Use of) Fund Balance	\$	477,197		(45,781)		171,804	\$	(1,857,499)		846,192
Ending Funds Available	\$	632,942	\$	249,005	\$	388,760	\$	1,449,375	\$	1,552,259
Reserves & Internal Designations	Ψ	032,342	Y	243,003	Y	300,700	Ţ	1,443,373	Y	1,332,233
Contractual Reserve	\$	_	\$	_	\$	_	\$	_	\$	_
Revenue Stabilization Reserve	Y	_	Υ	_	Y	_	Y	_	Y	_
Catastrophic Events Reserve		_		_		_		-		_
Capital Reserve		-		-		-		1,250,000		-
Operating Designations		-		-		-		-		-
Opportunity/Economic Dev. Reserve		-		-		-		-		-
TABOR Reserve		-		-		-		-		-
Future Incentive Obligation		-		-		-		-		-
Committed for Fund Purpose		632,942		249,005		388,760		199,375		1,552,259
Debt Service Reserve		-		-		-		-		-
Claims Reserve		-		-		-		-		-
Health Care Cost Reserve		-	_	- 240 005	_	200 700	_	4 440 077	<u>,</u>	4 552 252
Total Reserves & Internal Designations	\$	632,942	\$	249,005	\$	388,760	\$	1,449,375	\$	1,552,259
Unobligated Fund Balance	\$	-	\$	-	\$	-	\$	-	\$	



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Enterprise Funds

				Water	S	tormwater	,	<i>N</i> astewater		
	,	Nater Fund	Re	sources Fund	Ū	Fund		Fund		Golf Fund
2018 Estimated Beginning Fund Balance	Ś	12,435,771		40,391,157	\$	5,303,942	\$	23,415,782		1,363,381
Revenues	*	,,	*	.0,002,201	*	5,555,5 :=	*		Ψ.	_,000,00_
Taxes	\$	_	\$	_	\$	_	\$	_	\$	_
Franchise Fees	Ţ	_	ڔ	_	۲	_	۲	_	۲	
Licenses & Permits		_		_		_		_		_
Intergovernmental		125,000		_		_		_		_
Charges for Service		14,160,843		8,701,060		3,273,942		9,956,973		3,096,956
Management Fees		14,100,643		8,701,000		3,273,342		9,330,373		3,030,330
Fines & Forfeitures		260 700		6,000		150		100		-
		369,700		6,000						10.765
Investment Earnings		119,635		523,586		29,759		82,246		10,765
Impact Fees		2 746 200		16 200 076		1 554 700		2 472 705		-
System Development Fees		2,746,300		16,289,876		1,554,700		2,473,795		-
Contributions & Donations		30,000		4 404 575		2,315		29,510		-
Transfers In		-		1,484,575		-		-		80,000
Interfund Loan Revenue		695,250		-		-		-		-
Debt & Financing Revenue		-		-		-		-		-
Other Revenue	_	193,160		130,202		3,946		132,240		-
Total Revenues	\$	18,439,888	\$	27,135,299	\$	4,864,812	Ş	12,674,864	\$	3,187,721
Expenditures										
Personnel		3,167,902		2,180,587		1,649,029		1,408,473		1,298,991
Services & Other		5,302,611		5,490,035		649,235		6,223,135		589,452
Supplies		1,321,297		357,116		82,664		316,018		544,743
Capital		5,094,482		46,331,229		1,971,735		18,322,788		-
Debt & Financing		1,746,879		4,265,747		-		333,546		653,799
Interfund Loan		-		-		695,250		-		7,512
Transfers Out		1,870,744		4,951		252,894		213,910		2,539
Total Expenditures	\$	18,503,915	\$	58,629,665	\$	5,300,807	\$	26,817,870	\$	3,097,036
Contribution to/(Use of) Fund Balance	\$	(64,027)	\$	(31,494,366)	\$	(435,995)	\$	(14,143,006)	\$	90,685
Ending Funds Available	\$	12,371,744	\$	8,896,791	\$	4,867,947	\$	9,272,776	\$	1,454,066
Reserves & Internal Designations										
Contractual Reserve	\$	_	\$	-	\$	-	\$	_	\$	_
Revenue Stabilization Reserve	·	1,590,000	•	_	·	-	·	_	·	200,000
Catastrophic Events Reserve		5,346,135		2,429,715		-		1,647,022		-
Capital Reserve		2,803,641		4,629,120		3,971,126		5,301,150		145,061
Operating Designations		1,631,968		1,337,956		396,821		1,324,604		,
Opportunity/Economic Dev. Reserve		-		-		-		-		_
TABOR Reserve		_		_		_		_		_
Future Incentive Obligation		_		_		_		_		_
Committed for Fund Purpose		1,000,000		500,000		500,000		1,000,000		_
Debt Service Reserve		-		500,000		500,000		-,000,000		500,815
Claims Reserve		_		-		_		-		500,015
Health Care Cost Reserve		_		_		_		_		-
Total Reserves & Internal Designations	Ś	12,371,744	\$	8,896,791	\$	4,867,947	\$	9,272,776	\$	845,876
Unobligated Fund Balance	<u>,</u>	,_,_,_,	ç	5,555,751		.,507,547	ć	J, _ , _ , , , , O	ć	
Onobilgated rund balance	<u> </u>	-	Ą	-	\$	-	Ą	-	Ą	608,190



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Enterprise Funds (Continued)

Internal Service Funds

	Development		c	ommunity		Employee	Fle	eet Services		Total
		rvices Fund		enter Fund		nefits Fund	• • •	Fund	-	(All Funds)
2018 Estimated Beginning Fund Balance	\$	2,544,715	Ś	1,591,676	\$	1,765,176	\$	1,971,788		122,017,557
Revenues	•	_, ,,	*	_,,	*	_,,,_,	*	_,;; _,; =;	*	,
Taxes	\$	_	\$	3,273,072	¢	_	\$	_	\$	67,988,668
Franchise Fees	Ą		ڔ	3,273,072	۲		۲	_	۲	2,442,480
Licenses & Permits		5,114,341		_		_		_		5,374,958
Intergovernmental		3,114,341		_		_		_		8,253,877
Charges for Service		1,545,000		4,208,095		7,116,504		3,895,331		58,808,970
Management Fees		1,343,000		4,208,093		7,110,304		3,893,331		3,519,368
Fines & Forfeitures		_		_		_		_		924,556
		10.466		22 121		11706		- - 404		1,129,028
Investment Earnings		19,466		22,131		14,786		6,404		
Impact Fees		-		-		-		-		12,648,190
System Development Fees		-		-		1 465 965		-		23,064,671
Contributions & Donations		-		-		1,465,865		-		4,337,523
Transfers In		-		-		-		635,700		3,438,645
Interfund Loan Revenue		-		412,000		-		-		2,635,072
Debt & Financing Revenue		-		-		-		-		-
Other Revenue	_	-		47,587		-		206,219		930,445
Total Revenues	\$	6,678,807	\$	7,962,885	\$	8,597,155	\$	4,743,654	Ş	195,496,451
Expenditures										
Personnel		5,051,873		3,838,839		62,104		630,507		58,955,838
Services & Other		1,069,901		2,197,413		8,266,781		185,674		53,657,871
Supplies		81,812		524,865		2,000		301,008		7,547,516
Capital		-		285,000		-		3,522,614		102,268,623
Debt & Financing		-		-		-		-		9,689,657
Interfund Loan		-		-		-		-		2,635,072
Transfers Out		111,278		98,861		-		13,119		6,462,681
Total Expenditures	\$	6,314,864	\$	6,944,978	\$	8,330,885	\$	4,652,922	\$	241,217,258
Contribution to/(Use of) Fund Balance	\$	363,943	\$	1,017,907	\$	266,270	\$	90,732	\$	(45,720,807)
Ending Funds Available	\$	2,908,658	\$	2,609,583	\$	2,031,446	\$	2,062,520	\$	76,296,750
Reserves & Internal Designations										
Contractual Reserve	\$	-	\$	-	\$	-	\$	-	\$	300,000
Revenue Stabilization Reserve	·	1,550,898	•	98,192		_	•	_	·	5,650,379
Catastrophic Events Reserve		-		-		_		_		12,118,391
Capital Reserve		_		449,476		_		_		20,691,328
Operating Designations		_		-		_		_		4,691,349
Opportunity/Economic Dev. Reserve		_		_		_		_		1,210,000
TABOR Reserve		_		_		_		_		1,981,611
Future Incentive Obligation		_		_		_		_		2,000,000
Committed for Fund Purpose		_		_		_		2,062,520		11,443,317
Debt Service Reserve		_		_		_		2,002,320		825,070
Claims Reserve		_		_		1,482,862		_		1,482,862
Health Care Cost Reserve		_		_		274,292		_		274,292
Total Reserves & Internal Designations	\$	1,550,898	\$	547,668	\$	1,757,154	Ś	2,062,520	\$	62,668,599
Unobligated Fund Balance	\$	1,357,760	\$	2,061,915		274,292		- ,002,320	\$	13,628,151
Onobilgated rulid baldlice	>	1,337,700	Ą	2,001,315	Ą	214,232	Ą	-	Ą	13,020,131



FUND BALANCE RESERVES

Reserves are part of each Town fund and are carefully considered utilizing current economic conditions, anticipation of future needs and opportunities. Each of the 24 Town funds contains some level of fund balance that is identified or categorized for a given purpose. The following categories, as approved by Town Council on April 5, 2016, are defined so that it is clear as to those purposes.

Contractual Reserve — This reserve is intended to accommodate the set aside of funds for specific contracts, without creating multi-year obligations.

Operational Capacity Reserve – This category is meant to allow for growth of operational funds necessary for a known future item or project, an example would be a future Fire Station which would require significant ongoing operational impacts.

Revenue Stabilization Reserve – Since some revenue categories are variable, this reserve category has been developed to provide necessary funds, in the event of an unplanned loss of regularly occurring revenue, which funds operations.

Catastrophic Events Reserve – This reserve would be utilized in the event of some unknown disaster, natural or other, and could assist in ensuring that public safety is adequately addressed, or immediate costs are accommodated at such a time.

Capital Reserve – This reserve category is intended to allow for the set aside of funds to accumulate for future known capital purposes, included in the existing Five-year Capital Improvement Program and beyond.

Opportunity or Economic Development Reserve – This reserve is meant to allow for the possibility of economically beneficial or other identified area of opportunity that may arise.

Taxpayers Bill of Rights (TABOR) Reserve – The amount in this reserve, which is 3% of TABOR revenues, is required for emergencies and must be replenished within the same fiscal year, if utilized.

Operating Designations – The set aside of operating designations are specific to the Utilities Funds and follow recommended industry standards.

Debt Service and Variable Interest Rate Reserves – The funds set aside for these reserve categories follow guidelines provided according to the Town's requirements for debt.

Claims and Healthcare Cost Reserves – These categories of reserves could assist in the event that medical claim costs or general health insurance increases in the Employee Benefits Fund exceed available budgets in a given year and follows recommended guidelines.

Committed for Fund Purpose designations – This descriptor assigns a general identifier for funds that are specific in intent. Examples include the Philip S. Miller Trust Fund, Capital Funds, Police Forfeiture Fund, etc. whereby funds are legally or otherwise restricted in use relative to the fund.



Reserves Information 60 Town of Castle Rock 2018



General Fund Combined Revenue and Expense Summary

The General Fund is a Governmental Fund that is used to account for resources generally associated with government, which are not required legally or by sound financial management to be accounted for in another fund. The functions accounted for in this fund include general government, police, fire, parks maintenance, zoning and historic preservation, and related capital projects.

Category		2016 Actual	20	17 Amended Budget	20)17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.	_
Beginning Fund Balance	\$	16,746,964	\$	18,362,061	\$	18,362,061	\$ 14,604,564	-20%	
Revenues									
Taxes		33,329,616		35,961,762		36,633,609	38,878,577	6%	
Franchise Fees		2,225,683		2,413,335		2,344,469	2,442,480	4%	
Licenses & Permits		109,951		91,588		103,002	106,117	3%	
Intergovernmental		382,882		318,284		349,386	1,355,557	288%	(1)
Charges for Service		2,121,675		2,453,273		2,454,776	2,674,466	9%	
Management Fees		2,886,561		3,274,465		3,274,465	3,519,368	7%	
Fines & Forfeitures		440,519		545,683		545,683	548,606	1%	
Investment Earnings		78,392		92,975		92,975	101,272	9%	
Contributions & Donations		30,000		165,000		164,500	29,500	-82%	(2)
Transfers In		500,000		1,025,000		1,025,000	551,250	-46%	(3)
Interfund Loan Revenue		385,685		381,186		611,261	1,191,969	95%	
Other Revenue		355,658		269,257		273,816	206,891	-24%	(5)
Total Revenues	\$	42,846,622	\$	46,991,808	\$	47,872,942	\$ 51,606,053	8%	
Expenditures									
Personnel		28,352,734		31,295,799		30,874,855	35,147,377	14%	(6)
Services & Other		7,040,041		8,014,096		7,958,276	8,658,579	9%	
Supplies		1,796,349		2,606,642		2,605,607	2,623,491	1%	
Capital		58,575		327,094		327,094	345,000	5%	
Debt & Financing		312,801		312,802		312,802	-	-100%	(7)
Transfers Out		3,332,563		4,741,757		4,741,757	2,379,752	-50%	(8)
Total Expenditures (Excluding One-Time)	\$	40,893,063	\$	47,298,190	\$	46,820,391	\$ 49,154,199	5%	
Net Change Excluding One-Time Capital	\$	1,953,559	\$	(306,382)	\$	1,052,551	\$ 2,451,854	133%	(9)
5 Year CIP (One-Time Expenditures)		338,462		4,810,048		4,810,048	2,291,000	-52%	(10)
Total Expenditures (Including One-Time)		41,231,525		52,108,238		51,630,439	51,445,199	0%	•
Contribution to or (Use of) Fund Balance		1,615,097		(5,116,430)		(3,757,497)	160,854	-104%	(11)
Ending Funds Available	\$	18,362,061	\$	13,245,631	\$	14,604,564	\$ 14,765,418	1%	
Reserves & Internal Designations*									
Contractual Reserve				300,000		300,000	300,000		
Revenue Stabilization Reserve				1,774,398		1,774,398	1,891,626		
Catastrophic Events Reserve				1,000,000		1,000,000	1,050,000		
Capital Reserve				2,039,766		2,039,766	2,141,754		
Opportunity/Economic Dev. Reserve				1,100,000		1,100,000	1,210,000		
TABOR Reserve				1,706,638		1,706,638	1,981,611	<u>-</u>	
Total Reserves & Internal Designations				7,920,802		7,920,802	8,574,991	_	
Unobligated Fund Balance		18,362,061	\$	5,324,829	\$	6,683,762	\$ 6,190,427	=	

(General Fund Notes are reflected on the following page)



General Fund Combined Revenue and Expense Summary (Continued)

* Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

- (1) Intergovernmental revenue increases related to one time grant proceeds of \$1 million from Great Outdoors Colorado (GOCO) related to the Plum Creek Trail Extension
- (2) Contributions & Donations revenue decreases due to a one-time recognition of developer revenue in 2017 that will not recur in 2018
- (3) Transfers in revenue decreases due to a one-time transfer from the General Long-term Planning Fund in 2017 related to the purchase of a Public Safety Training Facility
- (4) Interfund loan revenue increases due to repayment to the General Fund of 2017 loans for the construction of the Crystal Valley Ranch Fire Station and the purchase of a Public Safety Training Facility
- (5) Other revenue decreases due to the elimination of rent from the Development Services Enterprise Fund related to the construction of the Town Hall addition in 2017
- (6) Personnel costs increase related to the requested addition of 12 new personnel added for the new Crystal Valley Ranch Fire Station, one Accountant/Payroll position, one Assistant Town Attorney, two Police Dispatchers, one Special Operations Sergeant, one Community Service Officer, one Public Information Officer, and reclassification of existing Facilities Services personnel and one the Parks Volunteer Coordinator
- (7) Debt & Financing expenses reduce due to payoff of Public Safety radios occurring in 2017
- (8) Transfers Out reduce primarily to the one time transfer to Fire Capital Fund in 2017 for the construction of the Crystal Valley Ranch Fire Station
- (9) The net change excluding one-time capital expenditures increases due to projected tax revenue increases, offset partially by increases in personnel and other categories
- (10) Five year capital projects vary by year and are generally one-time in nature. Expenses in 2018 include construction of the East Plum Creek Trail extension, cardiac monitor and stair chair equipment replacement for the Fire Department, and IT hardware replacements
- (11) The change in Contribution to or (Use of) Fund Balance is primarily related to a one-time interfund loan to the Fire Capital Fund for construction of the Crystal Valley Ranch Fire Station that occurred in 2017 and will not recur in 2018
- (12) The Operational Capacity Reserve was previously incorporated to ensure available operational funds for the planned fire station in Crystal Valley Ranch

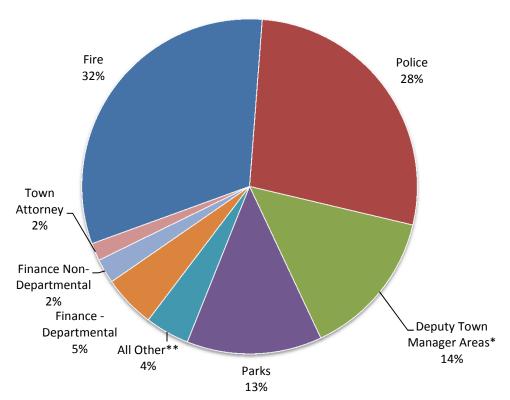
General Fund Summary 62 Town of Castle Rock 2018



General Fund Expense Summary by Department

	2016 Actual	20	17 Amended Budget	20	17 Year-End Estimate	2018 Budget
Expenditures						
Town Council	\$ 652,412	\$	750,530	\$	744,719	\$ 592,249
Town Manager	467,491		593,872		593,811	572,759
Deputy Town Manager	405,384		328,028		322,680	300,590
Human Resources	768,268		852,036		848,889	784,773
Community Relations	677,401		819,271		819,271	839,661
DoIT	2,402,902		3,467,924		3,386,298	3,909,131
Facilities	1,272,387		1,359,107		1,343,581	1,466,823
Town Attorney	595,127		754,644		701,205	871,025
Town Clerk	331,713		409,237		396,541	400,982
Municipal Court	339,939		417,925		415,913	437,017
Finance - Departmental	2,028,461		2,326,928		2,318,943	2,577,753
Police	11,532,222		12,924,621		12,828,015	14,025,109
Fire	12,273,895		13,850,617		13,775,819	16,201,102
Development Services	445,794		656,051		594,929	609,116
Parks	4,432,874		4,403,688		4,381,719	6,648,004
Finance Non-Departmental	2,119,087		8,110,477		8,074,824	1,209,105
Downtown Projects	486,168		83,282		83,282	<u>-</u>
Total Expenditures	\$ 41,231,525	\$	52,108,238	\$	51,630,439	\$ 51,445,199

General Fund Expenditures by Department



60% of the General Fund appropriated budget provides direct funding for the Town established priority of providing outstanding public safety services for the Town of Castle Rock

- Town Council: 1.2%
- Development Services: 1.2%
- Town Manager: 1.1%
- Town Clerk: <1%
- Municipal Court: <1%

General Fund Summary 63 Town of Castle Rock 2018

^{*} Deputy Town Manager Areas in the General Fund include the Deputy Town Manager's Office, Community Relations, Division of Innovation and Technology, Facilities and Human Resources

^{**} The "All Other" section includes the following departments and their respective portion of the total Town budget:



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Town Council is the legislative body of Castle Rock town government. Seven Town Council members are elected for four-year terms in their respective districts. Responsibilities of the Town Council are to establish overall direction and policy including the adoption of ordinances, approval of the budget, approval of major contracts, deciding major land-use issues and setting ballot questions. Town Council appoints the Town Manager, Town Attorney and Municipal Judge. Councilmembers select the Mayor and the Mayor Pro Tem every two years. In November 2016, Castle Rock voters elected Council members for District 1 (Jess Loban), District 2 (James Townsend), District 4 (Jason Bower), and District 6 (George Teal).

In 2016, Castle Rock voters
permitted the Town of
Castle Rock to retain
\$714,580 of TABOR surplus
funds to be used for Public
Safety and Transportation
initiatives

Town Council 2018 Budget Initiatives:

The Town Council Division is funded through the General Fund and has a total 2018 Budget request of \$592,249, a decrease of 20% as compared to the 2017 year-end estimate. This reduction is due to shifting the expenditure for the Castle Rock EDC service contract, totaling \$210,086, to the Economic Development Fund beginning in 2018. Requested operating costs for seven Councilmembers including their wages, training, dues, supplies and other associated expenses totals \$159,729 for 2018. Funds totaling \$424,520 are requested for service contracts that support affordable housing, at-risk youth programs and grants to nonprofit organizations. The five service contracts, and respective amounts for 2018, are as follows:

Castle Rock Chamber of Commerce: \$99,720
 Downtown Merchants Association: \$75,000
 Douglas County Housing Authority: \$35,000

Douglas County Youth Program: \$19,800

Downtown Development Authority: up to \$195,000

Town Council also oversees the Philip S. Miller Trust Fund and the Public Art Fund. The 2018 Budget for the Philip S. Miller Trust Fund is \$615,572 and is designated to fund preservation and pursuit of a sense of community and small-town character. The 2017 budget request represents a 133% increase from the 2017 estimate, primarily due to shifting expenses for Town events out of the Special Events Fund and into the Philip S. Miller Trust Fund. While budgeting for Special Events is incorporated in the Philip S. Miller Trust Fund, the Parks and Recreation Department oversees the Special Events function for the Town. Revenue related to events is also incorporated, as well as a transfer in from the General Fund totaling \$150,000 per year starting in 2018. The Philip S. Miller Trust Fund includes service contract requests for the Castle Rock Historical Society for \$75,000, a roughly 3% increase from 2017, and the Castle Rock Senior Center for \$70,000, no change from 2017.

The Public Art Fund has a 2018 budget request of \$56,050 to fund the acquisition of art that is unique to Castle Rock that reflects the community. This reflects an increase of 124% as compared to the 2017 year-end estimate and is related to a one time public art purchase that will utilize fund balance accumulated from previous years.







Public art pieces located throughout Castle Rock including (from left) "And the Wheels Go Round", "Dancing Moon IV", and "Joy"



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Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Town Objectives	2016 Outcomes Attained	2017 YTD Outcome	2018 Goal
	Establish policies and direction necessary to effectively implement the Strategic Plan	Ongoing	Ongoing	Ongoing
Ensure a town government accountable for its vision, mission and values	Establish policies and direction necessary to effectively implement established Town Council priorities including: 1. Ensuring our public safety 2. Enhancing our transportation 3. Ensuring our water future 4. Maintaining strong Parks and Recreation 5. Enhancing our historic Downtown 6. Managing growth 7. Pursuing economic development 8. Managing Town fiscal obligations	1. Improved the Town's ISO rating; implemented a strategy to help prevent domestic violence homicides; and implemented body-worn cameras 2. Opened Castle Rock Parkway; improved Plum Creek Parkway; continued upgrading the Town's traffic signal system; and invested \$7 million in road maintenance 3. Continued the WISE and alternative source of supply projects; refinanced debt to save millions; and began using renewable water from East Plum Creek 4. Opened phase two of Philip S. Miller Park; and renovated Butterfield Pool and Red Hawk Ridge Golf Course 5. Changed Town Code to require neighborhood meetings on certain development applications; made public notice signs more readable; and approved Riverwalk and saw the construction of Mercantile Commons	1. Construction of Fire Station 152 is out for bids; and two officers were added in Police, along with a Fire Prevention Officer 2. The pavement maintenance program is underway, along with reconstruction of Emerald Drive and construction of a roundabout at Third and Perry streets 3. Progress continues on the Plum Creek water reuse, WISE, Box Elder and Chatfield Reallocation projects 4. Festival Park improvements are underway, along with design of the East Plum Creek Trail extension 5. Redevelopment projects are underway, as are action items from the Downtown parking study 6. The updated Master Plan will be presented to Town Council this fall 7. The collaboration campus project is moving forward, along with Millers Landing and other initiatives 8. The 2017 community survey was completed to help inform the 2018 financial planning process	1. Operate Fire Station 152 and provide established levels of Police services 2. Improve Founders/Allen and Founders/Crowfoot and install a roundabout at Wolfensberger and Plum Creek Parkway 3. Work to achieve the 75% renewable water goal, including using WISE water by 2018 4. Provide a neighborhood park system consistent with level of service goals and invest in capital improvements at Rueter-Hess 5. Support local businesses and provide for events that enhance community character; operate Festival Park 6. Plan for growth that adds value to the community 7. Use partnerships to achieve a vibrant economy 8. Apply a conservative and informed financial approach to ensure the Town maintains the capacity to provide established levels of service



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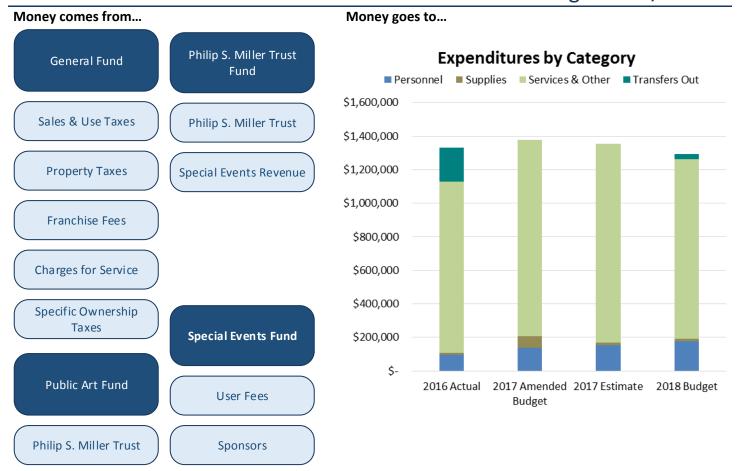
Town Council Consolidated Financial Information

Jennifer Green, Mayor – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	016 Actual		Budget	20	17 Estimate	20	018 Budget	from 2017 Est.
General Fund	\$	652,412	\$	750,530	\$	744,719	\$	592,249	-20%
Philip S. Miller Trust Fund		478,721		265,900		263,900		615,572	133%
Public Art Fund		4,359		25,000		25,000		56,050	124%
Special Events Fund		195,437		337,304		321,058		28,420	-91%
TOTAL	\$	1,330,929	\$	1,378,734	\$	1,354,677	\$	1,292,291	-5%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	69,378	\$	66,870	\$	67,928	\$	67,995	0%
Supplies		563		3,182		3,325		3,182	-4%
Services & Other		582,471		680,478		673,466		521,072	-23%
TOTAL FUND	\$	652,412	\$	750,530	\$	744,719	\$	592,249	-20%
Philip S. Miller Trust Fund									
Personnel	\$	26,551	\$	-	\$	-	\$	106,578	100%
Supplies		1,170		-		-		12,103	100%
Services & Other		251,000		265,900		263,900		496,891	88%
Transfers Out		200,000		-		-		-	0%
TOTAL FUND	\$	478,721	\$	265,900	\$	263,900	\$	615,572	133%
Public Art Fund									
Services & Other	\$	4,359	\$	25,000	\$	25,000	\$	56,050	124%
TOTAL FUND	\$	4,359	\$	25,000	\$	25,000	\$	56,050	124%
Special Events Fund									
Personnel	\$	-	\$	70,189	\$	86,928	\$	-	-100%
Supplies		10,777		65,300		11,750		-	-100%
Services & Other		184,659		201,815		222,380		-	-100%
Transfers Out		-		-		-		28,420	100%
TOTAL FUND	\$	195,437	\$	337,304	\$	321,058	\$	28,420	-91%
Employees - FTE									
Town Council		7.00		7.00		7.00		7.00	0%



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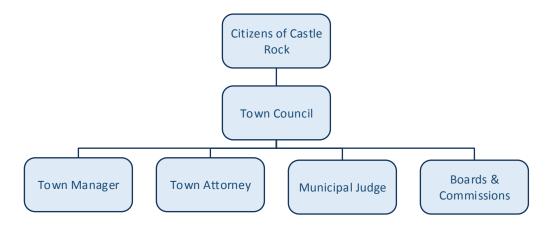


Future Strategic Planning:

No significant changes are included in future planning at this time for Town Council, Philip S. Miller Trust Fund or the Public Art Fund. A 3% increase is included for all Service Agreements for future years, but actual amounts will be distributed as approved by Town Council.

Organizational Structure:

As illustrated in the diagram below, the Town Council directly serves the community of the Town of Castle Rock. The Town Council consists of seven Councilmembers, elected for four-year terms by the districts they reside in. The Mayor and Mayor Pro Tem are elected every two years by the Councilmembers.





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Philip S. Miller Trust Fund Summary by Category

The Philip S. Miller Trust Fund is a Special Revenue Fund that is under the direction of Town Council. This fund accounts for donations made to the Town from the Philip S. Miller Trust. These funds are generally used to finance community service programs including financial support for the senior center, the museum, public art and for non-profit community grants.

	2016 Actual	20	17 Amended Budget	_	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 424,328	\$	221,073	\$	221,073	\$ 227,799	3%
Revenues							
Charges for Service	-		-		-	172,800	100% (1)
Investment Earnings	456		155		626	619	-1%
Contributions & Donations	275,000		275,000		270,000	270,000	0%
Transfers In	-		-		-	178,420	100% (2)
Other Revenue	10		-		-	-	0%
Total Revenues	\$ 275,466	\$	275,155	\$	270,626	\$ 621,839	130%
Expenditures							
Personnel	26,551		-		-	106,578	100% (1)
Services & Other	251,000		265,900		263,900	496,891	88% (1)
Supplies	1,170		-		-	12,103	100% (1)
Transfers Out	200,000		-		-	-	0%
Total Expenditures (Excluding One-Time)	\$ 478,721	\$	265,900	\$	263,900	\$ 615,572	133%
Net Change Excluding One-Time Capital	\$ (203,255)	\$	9,255	\$	6,726	\$ 6,267	-7%
5 Year CIP (One-Time Expenditures)	-		-		-	-	0%
Total Expenditures (Including One-Time)	478,721		265,900		263,900	615,572	133%
Contribution to or (Use of) Fund Balance	(203,255)		9,255		6,726	6,267	-7%
Ending Funds Available	\$ 221,073	\$	230,328	\$	227,799	\$ 234,066	3%
Reserves & Internal Designations* Committed for Fund Purpose			230,328		227,799	234,066	
Total Reserves & Internal Designations		\$	230,328	\$	227,799	\$ 234,066	
Unobligated Reserves	\$ 221,073	\$	-	\$	-	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

⁽¹⁾ Revenue and expenditures related to Special Events has been transitioned to the Philip S. Miller Trust Fund beginning in 2018 including all revenue, personnel, and operating costs

⁽²⁾ Transfers in consist of \$150,000 from the General Fund and the remaining amount in the Special Events Fund that will be used to support Special Events



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Public Art Fund Summary by Category

The Public Art Fund is a Special Revenue Fund that accounts for public art endeavors within the Town and is managed by the Town Council.

	2016 Actual	20	17 Amended Budget	20	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 40,131	\$	61,157	\$	61,157	\$ 61,557	1%
Revenues Investment Earnings Contributions & Donations	385		265		400	374	-7%
Total Revenues	\$ 25,000 25,385	\$	25,000 25,265	\$	25,000 25,400	\$ 25,000 25,374	0% 0 %
Expenditures Services & Other Total Expenditures (Excluding One-Time)	\$ 4,359 4,359	\$	25,000 25,000	\$	25,000 25,000	\$ 56,050 56,050	124% (1) 124%
Net Change Excluding One-Time Capital	\$ 21,026	\$	265	\$	400	\$ (30,676)	-7769% (1)
5 Year CIP (One-Time Expenditures)	-		-		-	-	0%
Total Expenditures (Including One-Time)	4,359		25,000		25,000	56,050	124%
Contribution to or (Use of) Fund Balance	21,026		265		400	(30,676)	-7769% (1)
Ending Funds Available	\$ 61,157	\$	61,422	\$	61,557	\$ 30,881	-50%
Reserves & Internal Designations* Committed for Fund Purpose			61,422		61,557	30,881	
Total Reserves & Internal Designations		\$	61,422	\$	61,557	\$ 30,881	
Unobligated Reserves	\$ 61,157	\$	-	\$	-	\$ -	
					•	<u> </u>	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

(1) One time funding is planned for a Public Art project at Philip S. Miller Park resulting in a reduction of fund balance for 2018



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Special Events Fund Summary by Category

The Special Events Fund is a Special Revenue Fund established in 2016 for the purpose of centralizing revenues and expenditures related to Town wide Special Events sunch as the Celebration Concert Series, Downtown After 5 and Season of the Star. A one time transfer of funds from the Philip S. Miller Trust Fund, as approved by Town Council, was used to begin this new initiative.

	2016 Actual	20	17 Amended Budget	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ -	\$	117,978	\$ 117,978	\$ 28,420	-76%
Revenues						
Charges for Service	113,240		370,875	158,000	-	-100% (1)
Investment Earnings	-		1,707	-	-	0%
Transfers In	200,000		-	73,500	-	-100% (1)
Other Revenue	175		-	-	-	0%
Total Revenues	\$ 313,415	\$	372,582	\$ 231,500	\$ -	-100%
Expenditures						
Personnel	-		70,189	86,928	-	-100% (1)
Services & Other	184,660		201,815	222,380	-	-100% (1)
Supplies	10,777		65,300	11,750	-	-100% (1)
Transfers Out	-		-	-	28,420	100% (1)
Total Expenditures (Excluding One-Time)	\$ 195,437	\$	337,304	\$ 321,058	\$ 28,420	-91%
Net Change Excluding One-Time Capital	\$ 117,978	\$	35,278	\$ (89,558)	\$ (28,420)	-68% (1)
5 Year CIP (One-Time Expenditures)	-		-	-	-	0%
Total Expenditures (Including One-Time)	195,437		337,304	321,058	28,420	-91%
Contribution to or (Use of) Fund Balance	117,978		35,278	(89,558)	(28,420)	-68% (1)
Ending Funds Available	\$ 117,978	\$	153,256	\$ 28,420	\$ -	-100%
Reserves & Internal Designations* Committed for Fund Purpose			153,256	28,420		
Total Reserves & Internal Designations		\$	153,256	\$ 28,420	\$ -	
Unobligated Reserves	\$ 117,978	\$		\$ -	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd guarter of 2017)

(1) All Special Events activity will occur in the Philip S. Miller Trust Fund beginning in 2018. A transfer out of remaining fund balance is planned for 2018 in order to combine all special event amounts in one fund.



Town Manager's Office

CRgov.com/manager

Castle Rock is a full-service municipality, with 539 budgeted full-time positions and a proposed \$241 million budget for 2018. The Town operates under a Home Rule, Council/Manager form of government, widely regarded as the best structure of leading a community while supporting successful, professional management. An elected Town Council appoints a Town Manager, who serves as chief executive officer of the organization.

Town Manager's Office 2018 Budget Initiatives:

The Town Manager's Office, a division within the General Fund, covers the salary, benefits, and operating cost support for the Town Manager, Assistant to the Town Manager, and Executive Assistant. The 2018 budget request total in the General Fund is \$572,759, which represents a 4% decrease from the 2017 year-end estimate. Community survey funding of \$70,000 was included in 2017 and is not requested in 2018 due to this occurring every

Residents voted to enact the Town Charter in 1987, making Castle Rock a Home Rule municipality and establishing use of the Council-Manager form of government

other year. Offsetting this reduction is a requested increase of \$10,000 for increased open house costs. Several open house events occur each year to increase transparency and gather valuable input from the community. Topics of open house events have included Transportation Master Plan discussions, Crystal Valley Fire Station design and construction discussions and a budget-related open house, as well as other topics of community interest.

The Town Manager's Office also oversees the Economic Development Fund. This fund receives Commercial Building Use Tax and is used for economic development incentives to attract and retain businesses and promote job growth in the Town. The 2018 budget request is \$1,730,301, representing a 12% increase from the 2017 year-end estimate. This increase is related to budgeting the available fund balance in order to include payments for current economic development obligations and allows for additional agreements to be fulfilled should they arise.

Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	Effectively follow through on all directives of the Town Council 100% of the time within times agreed upon with the Town Council	100%	On Track	100%
	Effectively lead a values based organization	Accomplished	On Track	100%
Ensure a town government	Effectively lead toward achieving the Community Vision through excellence, dedication and service	Accomplished	On Track	100%
accountable for its vision, mission and values.	Administer the Town's service contract program and oversee the Town's franchise agreements with utility companies (IREA, Black Hills, Comcast, Century Link)	Accomplished	Accomplished	100%
	Lead the biennial community survey process	Completed in 2015, next survey in 2017	Completed On Track	Next survey in 2019
	Lead the Your Town Academy initiative and Community Open House discussions	Accomplished	On Track	100%



Town Manager's Office

CRgov.com/manager

Performance Objectives and Measurable Outcomes (Continued):

Long-Term Organization Vision	Department Objectives	2016 Outcome	2017 YTD Outcome	2018 Goal
	Effectively respond to all public inquiries 100% of the time, with an initial acknowledgement or response within 24 hours and a full response within 72 hours	Accomplished	On Track	100%
	Effectively implement the Annual Major Works Projects Work Program within established time frames and project scope expectations 95% of the time	Accomplished	On Track	95%
Provide outstanding community services, including police, fire, emergency medical, parks, recreation, water and transportation.	Effectively implement Council direction on core priorities 1. Ensuring our public safety 2. Enhancing our transportation 3. Ensuring our water future 4. Maintaining strong parks and recreation 5. Enhancing our historic Downtown 6. Managing Growth 7. Pursuing economic development 8. Managing Town fiscal obligations	Accomplished	On Track	100%
	Oversee internal government functions, supervise nine department heads and interface with Municipal Judge and Town Attorney	Accomplished	On Track	100%
	Monitor legislative activity and engage issues as deemed necessary	Accomplished	On Track	100%



Town Manager's Office

CRgov.com/manager

Town Manager's Office Consolidated Financial Information

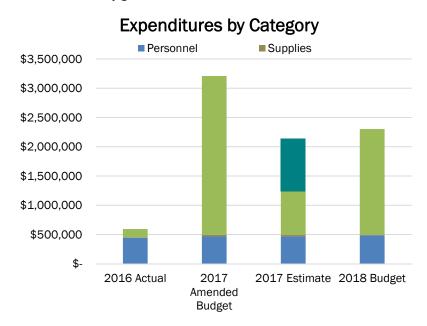
David L. Corliss, Town Manager - 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	20	16 Actual		Budget	20	17 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$	467,491	\$	593,872	\$	593,811	\$	572,759	-4%
Economic Development Fund		126,242		2,615,379		1,541,757		1,730,301	12%
TOTAL	\$	593,733	\$	3,209,251	\$	2,135,568	\$	2,303,060	8%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	445,535	\$	466,007	\$	467,198	\$	484,894	4%
Supplies		3,964		29,952		28,580		10,852	-62%
Services & Other		17,992		97,913		98,033		77,013	-21%
TOTAL FUND	\$	467,491	\$	593,872	\$	593,811	\$	572,759	-4%
Economic Development Fund									
Services & Other	\$	126,242	\$	2,615,379	\$	641,757	\$	1,730,301	170%
Transfers Out		-		-		900,000		-	-100%
TOTAL FUND	\$	126,242	\$	2,615,379	\$	1,541,757	\$	1,730,301	12%
Employees - FTE									
Town Manager		3.00		3.00		3.00		3.00	0%

Money comes from...

General Fund Economic Development Fund Sales and Use Tax Commercial Building Use Taxes Property Taxes Franchise Fees Charges for Services Specific Ownership Taxes

Money goes to...



Future Strategic Planning:

There are no significant changes included for the Town Manager's Office through the 2020 planning period. However, funding for the Community Survey that occurs every other year is excluded in 2018 and included in 2019. The Economic Development Fund supports ongoing payment of existing Economic Development incentive agreements through 2018. Additionally for 2019-2020, the Economic Development Fund has accommodated funding related to construction of the Arapahoe Community College collaboration campus totaling \$3 million distributed between those years. The fund also maintains reserves available funds for the purpose of meeting financial obligations related to the Public Finance Agreement for the Promenade at Castle Rock development.

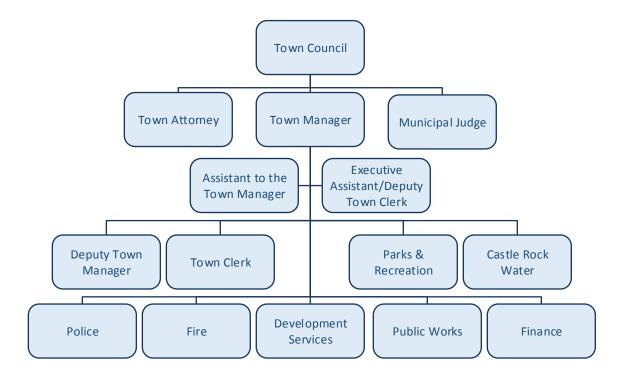


Town Manager's Office

CRgov.com/manager

Organizational Structure:

As illustrated in the diagram below, the Town Manager's Office is under the supervision of the Town Council within the organizational structure of the Town of Castle Rock, serving the Castle Rock community and its residents.





Town Manager's Office

CRgov.com/manager

Economic Development Fund Summary by Category

The Economic Development Fund is a Governmental Fund that is intended to be a sub-fund of the General Fund. The purpose of the Economic Development Fund is to facilitate expansion of the tax base through primary job creation and improved local economy. The Office of the Town Manager oversees this fund and Economic Development initiatives in the Town.

	2016 Actual	20:	17 Amended Budget	_	17 Year-End Estimate		2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 2,670,491	\$	4,287,087	\$	4,287,087	\$	3,813,342	-11%
Revenues								
Taxes	1,710,379		1,436,067		721,727		821,458	14% (1)
Investment Earnings	32,459		42,906		39,015		58,763	51% (2)
Interfund Loan Revenue	 -		_		307,270		309,045	1%
Total Revenues	\$ 1,742,838	\$	1,478,973	\$	1,068,012	\$	1,189,266	11%
Expenditures								
Services & Other	126,242		1,715,379		641,757		1,730,301	170% (3)
Transfers Out	-		900,000		900,000		-	-100% (4)
Total Expenditures (Excluding One-Time)	\$ 126,242	\$	2,615,379	\$	1,541,757	\$	1,730,301	12%
Net Change Excluding One-Time Capital	\$ 1,616,596	\$	(1,136,406)	\$	(473,745)	\$	(541,035)	14% (5)
5 Year CIP (One-Time Expenditures)	-		-		-		-	
Total Expenditures (Including One-Time)	126,242		2,615,379		1,541,757		1,730,301	12% (3)
Contribution to or (Use of) Fund Balance	 1,616,596		(1,136,406)		(473,745)		(541,035)	14% (5)
Ending Funds Available	\$ 4,287,087	\$	3,150,681	\$	3,813,342	\$	3,272,307	-14%
Reserves & Internal Designations*								
Future Incentive Obligation			2,000,000		2,000,000		2,000,000	
Committed for Fund Purpose			1,150,681		1,813,342		1,272,307	
Total Reserves & Internal Designations		\$	3,150,681	\$	3,813,342	\$	3,272,307	
Unobligated Reserves	\$ 4,287,087	\$	-	\$	-	\$	-	
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^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

- (1) Commercial Building Use tax is based on estimated 397,300 square feet of development in 2018
- (2) Investment earnings generally fluctuate with interest rates and are estimated based on the mid-point of the estimated beginning and ending fund balance amounts
- (3) Expenditures are budgeted to accommodate obligations for existing economic development agreements and allow for future agreements as they may arise
- (4) One time interfund loan expenditure in 2017 related to The Move, LLC
- (5) The change in funds available is primarily related to budgeting the available capacity in this fund for possible future agreements as they may arise



CRgov.com/dtmo

The Deputy Town Manager's Office (DTMO) team works to align the strategic direction of the organization, resolve community concerns and oversees and supports the following divisions: Community Relations, Facilities, Human Resources, and Innovation and Technology. The DTMO has oversight of the Employee Benefits, General Long Term Planning and Municipal Facilities Capital funds. This section includes discussion related only to the DTMO and General Long Term Planning Funds. Information about other funds can be seen in the applicable sections.

responsible for aligning business processes with organizational resources, supporting multidepartmental projects and

policy initiatives

The Deputy Town Manager's

Office (DTMO) team is

Deputy Town Manager's Office 2018 Budget Initiatives:

The Deputy Town Manager's Office (DTMO) budget is included as part of the General Fund and has a budget request of \$300,590 for 2018. This represents a decrease of 7% from the 2017 year-end estimate due to several operating expenses previously budgeted for special events that are no longer included in this fund. One full time position for Special Events management was included in DTMO in 2017. This position is no longer

included in the budget and oversight of Special Events functions for the Town have shifted to the Parks and Recreation Department in 2018.

The General Long Term Planning Fund has a 2018 budget request of \$1,221,544 to fund numerous facilities, parks and IT related projects including parking lot improvements, concrete repair at Town parks, various building improvements, networking device replacements, and a new phone system. More information about these projects can be found in the General Long Term Planning Fund Five Year CIP by clicking here. The 2018 budget request reflects a decrease of 52% as compared to the 2017 year-end estimate due to the 2017 estimate which included a transfer out for the Parks and Maintenance Facility. The General Long Term Planning Fund was established in 2011 to establish a source to prioritize and perform needed repairs, improvements and replacement of Town facilities, technology and infrastructure.

Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
Ensure a town government accountable for its vision, mission, and values	Effectively follow through on assigned Council-requested initiatives 100% of the time within the timeframe agreed upon with Council	100%	100%	100%
Provide outstanding community services, including police, fire, emergency medical, parks, recreation,	Effectively respond to all public inquiries 100% of the time, with an initial acknowledgement or response within 24 hours, and a full response within 72 hours	100% of the time	100%	100%
water and transportation.	Oversee the Town's LED sign program, including monthly reporting	Ran 477 slides on the Town Hall LED sign	258 as of June 2017	Report monthly regarding program activity
Achieve the financial capability necessary to accomplish the Vision.	Collaborate with the Finance Department on the annual budget and three-year financial planning processes	Accomplished	Accomplished	Complete project in required timeframe



CRgov.com/dtmo

Deputy Town Manager's Office Consolidated Financial Information

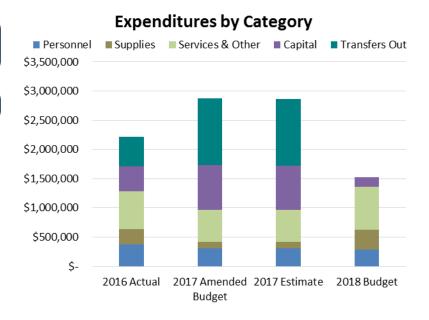
Fritz Sprague, Deputy Town Manager – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	016 Actual		Budget	20	17 Estimate	2(018 Budget	from 2017 Est.
General Fund	\$	405,383	\$	328,028	\$	322,680	\$	300,590	-7%
General Long Term Planning Fund		1,809,631		2,544,555		2,544,555		1,221,544	-52%
TOTAL	\$	2,215,014	\$	2,872,583	\$	2,867,235	\$	1,522,134	-47%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	368,275	\$	306,585	\$	302,165	\$	282,015	-7%
Supplies		3,343		1,272		1,272		1,272	0%
Services & Other		33,766		20,171		19,243		17,303	-10%
TOTAL FUND	\$	405,383	\$	328,028	\$	322,680	\$	300,590	-7%
General Long Term Planning Fund									
Supplies		265,008		113,100		113,100		339,719	200%
Services & Other		610,606		520,000		530,085		721,825	36%
Capital		434,017		770,000		759,915		160,000	-79%
Transfers Out		500,000		1,141,455		1,141,455		-	-100%
TOTAL FUND	\$	1,809,631	\$	2,544,555	\$	2,544,555	\$	1,221,544	-52%
Employees - FTE									
Deputy Town Manager		3.00		3.00		3.00		2.00	-33%

Money comes from...

General Fund General Long Term Planning Fund Sales and Use Tax Building Use Tax Property Taxes Charges for Services Specific Ownership Taxes

Money goes to...





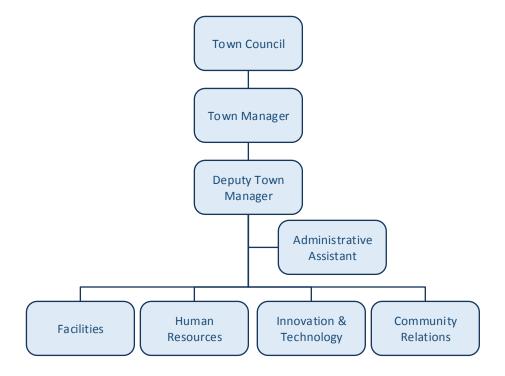
CRgov.com/dtmo

Future Strategic Planning:

No significant changes are included for 2019 for the Deputy Town Manager's Office.

Organizational Structure:

As illustrated in the diagram below, the Deputy Town Manager's Office is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock community and its residents.





CRgov.com/dtmo

General Long Term Planning Fund Summary by Category

The General Long Term Planning Fund is a Capital Project Fund that established as a source to prioritize and perform needed repairs, improvements and replacement of Town facilities, technology, and infrastructure. This fund is managed by the Deputy Town Manager's Office.

	2016 Actual	20	17 Amended Budget	20)17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 1,907,442	\$	1,598,425	\$	1,598,425	\$ 706,067	-56%
Revenues							
Taxes	1,489,282		1,302,029		1,647,809	1,749,235	6%
Investment Earnings	10,772		3,810		4,388	9,801	123%
Transfers In	-		-		-	308,700	100% (1)
Other Revenue	 560		-		-	-	0%
Total Revenues	\$ 1,500,614	\$	1,305,839	\$	1,652,197	\$ 2,067,736	25%
Expenditures							
Services & Other	610,606		520,000		530,085	721,825	36% (2)
Supplies	265,008		113,100		113,100	339,719	200% (3)
Capital	434,017		770,000		759,915	160,000	-79% (4)
Transfers Out	 500,000		1,141,455		1,141,455	-	<u>-100%</u> (5)
Total Expenditures	\$ 1,809,631	\$	2,544,555	\$	2,544,555	\$ 1,221,544	-52%
Net Revenues/Expenditures	(309,017)		(1,238,716)		(892,358)	846,192	-195% (5)
Contribution to or (Use of) Fund Balance	\$ 1,598,425	\$	359,709	\$	706,067	\$ 1,552,259	120%
Reserves & Internal Designations* Committed for Fund Purpose			359,709		706,067	1,552,259	
Total Reserves & Internal Designations		\$	359,709	\$	706,067	\$ 1,552,259	
Unobligated Reserves	\$ 1,598,425	\$		\$		\$ 	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd guarter of 2017)

- (1) Increase in Transfers In is due to a transfer in from the General Fund to accommodate replacement of the Fire Department's Self Contained Breathing Apparatus (SCBA's)
- (2) Increase in Services is due to requested parking lot and park concrete site improvements
- (3) Increase in Supplies is due to a requested upgrade of the Town's phone system
- (4) Decrease is due to a one time upgrade in 2017 of the Fire Records Management System; 2018 capital includes replacement of synthetic turf at several Town parks
- (5) Decrease is due to a one-time 2017 transfer to the Municipal Facilities Capital Fund to partially fund construction of a parks and facilities maintenance building



DTMO - Community Relations

CRgov.com/newsroom

The Community Relations Division facilitates community outreach and involvement for departments Town wide. This includes maintenance of the Town website, management of the Town's social media platforms, media management and interaction – including on-call crisis communications, writing and designing printed materials and publications, creating and managing communications plans for Town initiatives and serving as liaisons with community and business groups.

In 2016, the Community Relations team posted 1,140 social media updates for the Town, an increase of nearly 70% over 2015

Community Relations Division 2018 Budget Initiatives:

The 2018 budget request for the Community Relations Division totals \$839,661, representing a 2% increase over the 2017 year-end estimate. Requested increases for

2018 include an operating costs increases to professional services, software maintenance, and postage in order to meet increasing demands in these areas.

Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Division Objectives	2016 Outcomes Attained	2017 YTD Outcome	2018 Goal
Provide outstanding cultural, entertainment and educational opportunities	Develop and execute communications plans to provide outstanding educational opportunities on Town initiatives and evaluate progress on active plans monthly	59 plans developed/tracked	55 plans developed/tracked (as of July 2017)	As needed
Sustain a high quality of life as a safe, family-friendly community	Support a safe community by communicating regarding crisis situations as necessary, 24 hours a day, seven days a week, and within one hour of notification, 90 percent of the time	100% (3 crisis situations in 2016)	100% (5 incidents as of June 2016)	90%
Provide outstanding community services, including police, fire,	Support an accessible, transparent and professional local government by providing an initial response to public queries, including those from the news media and those submitted via social media (Facebook/Twitter), within one business day, 100 percent of the time	Answered 155 media calls, 34 after-hours media calls, and 263 social media questions	Answered 165 media calls, of which six were after-hours. Responded to 69 social media questions (as of June 2016)	100%
emergency medical, parks, recreation, water and transportation	Meet internal deadlines for Town publications (Outlook/Recreation Guide, MAC guide, Town Talk, annual reports and special publications), 75 percent of the time	100% Produced 21 major publications, meeting all deadlines	Seven major publications, meeting all deadlines (As of June 2016)	75%



DTMO – Community Relations

CRgov.com/newsroom

Performance Objectives and Measurable Outcomes (Continued):

Long-Term Organization Vision	Division Objectives	2016 Outcomes Attained	2017 YTD Outcome	2018 Goal
Maintain a strong sense of community and small-town community character	Effectively support a high quality of life by informing resident of community events and other matters of importance each month using social media, the Town website, news releases and Town publications.	Issued 164 news releases in 2016 and posted more than 1,100 social media updates, and 3,342 items published on CRgov.com	829 social media posts, 7 external publication projects, 92 news releases, 31 email newsletters (new in 2017) and more than 1,580 items published on CRgov.com (as of June 2016)	100%

Community Relations Division Consolidated Financial Information

Karen Carter, Community Relations Manager – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	20	16 Actual		Budget	201	17 Estimate	20	18 Budget	from 2017 Est.
General Fund	\$	677,401	\$	819,271	\$	819,271	\$	839,661	2%
TOTAL	\$	677,401	\$	819,271	\$	819,271	\$	839,661	2%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	367,622	\$	380,390	\$	383,938	\$	404,453	5%
Supplies		24,134		20,973		20,973		13,614	-35%
Services & Other		285,645		367,908		364,360		421,594	16%
Capital		-		50,000		50,000		-	-100%
TOTAL FUND	\$	677,401	\$	819,271	\$	819,271	\$	839,661	2%
Employees - FTE									
Community Relations		4.00		4.00		4.00		4.00	0%



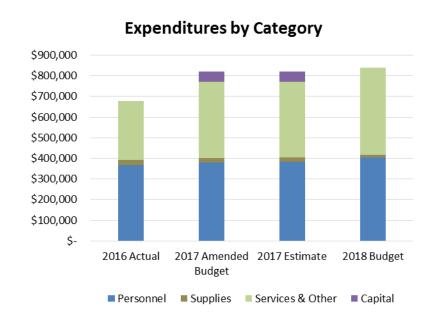
DTMO – Community Relations

CRgov.com/newsroom

Money comes from...



Money goes to...



Future Strategic Planning:

No significant changes are included in future planning at this time for the Community Relations Division.

Organizational Structure:

As illustrated in the diagram below, the Community Relations Division is under the supervision of the Deputy Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock community and its residents.





CRgov.com/hr

In keeping with the shared direction and values of the Town, Human Resources serves as an internal consulting resource, provides innovative programs and fosters positive work relationships in an environment of credibility and trust. Human Resources partners with managers, supervisors and employees in all areas of HR and supports the Town-wide process to determine what employees value and the direction of the employment culture. The Human Resources team strives to model behavior, develop programs that support the core values of the Town and encourages employees to perform on a day-to-day basis in a manner consistent with those values.

The Town of Castle Rock received 2,841 applications for 224 job postings in 2016

The Human Resources division utilizes two separate funds. The division in the General Fund provides funding for general human resources needs including personnel costs, supplies, services, and employee recognition. The Employee Benefits Fund includes all activities related to administering the Town medical, dental and vision plans; the employee wellness program; and, a portion of personnel costs that are directly related to management of the employee benefits program.

Human Resources Division 2018 Budget Initiatives:

The 2018 General Fund budget for the Human Resources Division is \$784,773. This represents an overall decrease of 8% from the 2017 year-end estimate due to a one time software implementation expenditure that will not recur in 2018. Requests were increased for positions advertising, medical services, software maintenance, and employee recognition. The employee recognition program consists of awards given to employees for years of service and for special recognition within the Town.

The Employee Benefits Fund has a budget of \$8,330,885 for 2018, an increase of 8% over the 2017 year-end estimate. This increase is directly related to the requested addition of 28 new full-time benefit eligible employees for 2018, an estimated increase in healthcare premium costs and an anticipated growth in claim activity. Employee and employer contributions are estimated to increase by 8% in 2018 to help offset the increased costs related to the Town's self-insured health plan. This fund includes a budget of \$95,000 for the employee Wellness Program that represents a \$20,000 increase from 2017. This increase is due to an estimated incentive increase of \$18,000 based on employee participation and in other professional services in the amount of \$2,000.









2017 Employee Appreciation Breakfast



CRgov.com/hr

Performance Objectives and Measurable Outcomes:

Long-Term	Division Objectives	2016 Outcome	2017 YTD	2018 Goal
Organization Vision	-	Attained	Outcome	
	Conduct an annual evaluation of compensation and benefit programs and make recommendations regarding competitive offerings	Accomplished	Accomplished	Complete by third quarter
	Provide new employee orientation to all new hires within 30 days of the employee's hire date, 100 percent of the time	90% of new employees attended orientation within 30 days of hire	97.5% of new employees attended orientation within 30 days of hire (through July)	100%
Ensure a Town government accountable for its vision, mission, and values	Provide monthly reports to departments regarding performance evaluation due dates, to help supervisors ensure the timely completion of employees' performance evaluations; and review all evaluations prior to filing to ensure comments are consistent with ratings and that the Town's performance management standards are being met	Human Resources provided this report every month except February and May and reviewed an average of 26 evaluations per month	Human Resources provided this report every month through June and reviewed an average of 43 evaluations per month	Provide reports monthly and review all evaluations prior to their filing
	Communicate regarding recent recognitions and/or promote the recognition program monthly via the Rock Talk newsletter, 100 percent of the time	There was no Rock Talk in January, March or April. The remaining months of Rock Talk contained communications regarding recognitions	Rock Talk was published each month through July and provided communication, including employee recognition	Include communications in Rock Talk 100% of the time
Provide outstanding community services, including police, fire, emergency medical, parks, recreation, water and transportation	Organize and hold a minimum of six Castle Rock University classes per year to promote employee development and performance	Human Resources organized and held eight Castle Rock University classes for the year	Human Resources coordinated or facilitated five Castle Rock University classes and held a leadership series of six classes for Town employees.	Organize and hold at least six Castle Rock University classes



CRgov.com/hr

Human Resources Division's Consolidated Financial Information

Sue Morgan, Human Resources Manager – 100 N. Wilcox St., Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	016 Actual		Budget	20	17 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$	768,268	\$	852,036	\$	848,889	\$	784,773	-8%
Employee Benefits Fund		7,130,334		8,011,548		7,722,192		8,330,885	8%
TOTAL	\$	7,898,602	\$	8,863,584	\$	8,571,081	\$	9,115,658	6%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	442,882	\$	462,218	\$	454,270	\$	480,215	6%
Supplies		15,157		4,727		4,727		4,727	0%
Services & Other		310,229		272,591		277,392		299,831	8%
Capital		-		112,500		112,500		-	-100%
TOTAL FUND	\$	768,268	\$	852,036	\$	848,889	\$	784,773	-8%
Employee Benefits Fund									
Personnel	\$	56,949	\$	59,147	\$	57,960	\$	62,104	7%
Supplies		2,205		2,000		2,000		2,000	0%
Services & Other		7,071,180		7,950,401		7,662,232		8,266,781	8%
TOTAL FUND	\$	7,130,334	\$	8,011,548	\$	7,722,192	\$	8,330,885	8%
Employees - FTE									
Human Resources		4.25		4.25		4.25		4.25	0%
Employee Benefits		0.75		0.75		0.75		0.75	0%

Money comes from...

Specific Ownership

Taxes

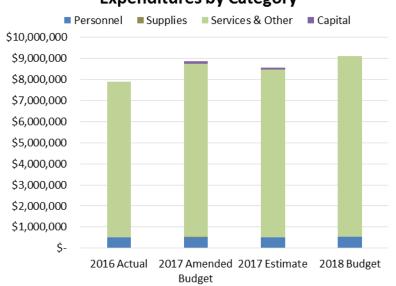
Motor Vehicle Tax

Human Resources Division

Employee Benefits General Fund Fund **Employee Contributions** Sales and Use Tax **Property Taxes** Transfers In Franchise Fees Charges for Services

Money goes to...

Expenditures by Category



Town of Castle Rock 2018



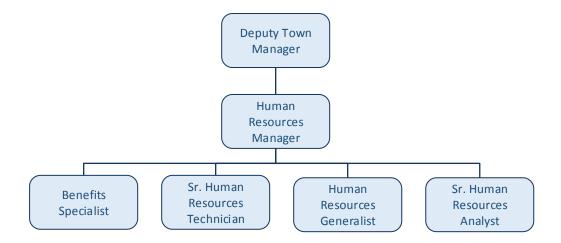
CRgov.com/hr

Future Strategic Planning:

No significant changes are included in future planning at this time for Human Resources. An estimated 8% increase in medical, dental and vision costs is included for future years.

Organizational Structure:

As illustrated in the diagram below, the Human Resources Division is under the supervision of the Deputy Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its residents.





CRgov.com/hr

Employee Benefits Fund Summary by Category

The Employee Benefits Fund is an Internal Service Fund that accounts for the accumulation and payment of health insurance claims; for the payment of premiums for various employee insurance policies (life insurance, long-term disability, accidental death and dismemberment, stop-loss insurance) and for the payment of fees to third-party administrators; and for disbursement of cafeteria plan monies. This internal service fund is managed by the Human Resources division within the Deputy Town Manager's Office.

	2016 Actual	20:	17 Amended Budget	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 2,930,393	\$	2,592,611	2,592,611	\$ 1,765,176	-32%
Revenues						
Charges for Service	5,524,200		6,576,035	5,548,578	7,116,504	28% (1)
Investment Earnings	18,325		20,600	21,674	14,786	-32%
Contributions & Donations	1,249,980		1,359,113	1,324,505	1,465,865	11% (1)
Other Revenue	47		-	-	-	0%
Total Revenues	\$ 6,792,552	\$	7,955,748	\$ 6,894,757	\$ 8,597,155	25%
Expenditures						
Personnel	56,949		59,147	57,960	62,104	7%
Services & Other	7,071,180		7,950,401	7,662,232	8,266,781	8%
Supplies	2,205		2,000	2,000	2,000	0%
Total Expenditures (Excluding One-Time)	\$ 7,130,334	\$	8,011,548	\$ 7,722,192	\$ 8,330,885	8%
Net Change Excluding One-Time Capital	\$ (337,782)	\$	(55,800)	\$ (827,435)	\$ 266,270	-132% (1)
5 Year CIP (One-Time Expenditures)	-		-	-	-	0%
Total Expenditures (Including One-Time)	7,130,334		8,011,548	7,722,192	8,330,885	8%
Contribution to or (Use of) Fund Balance	(337,782)		(55,800)	(827,435)	266,270	-132% (1)
Ending Funds Available	\$ 2,592,611	\$	2,536,811	\$ 1,765,176	\$ 2,031,446	15%
Reserves & Internal Designations*						
Claims Reserve			1,438,226	1,438,226	1,482,862	
Health Care Cost Reserve			801,150	163,475	274,292	
Total Reserves & Internal Designations		\$	2,239,376	\$ 1,601,701	\$ 1,757,154	
Unobligated Reserves	\$ 2,592,611	\$	297,435	\$ 163,475	\$ 274,292	•
						•

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

(1) Change is due to projected increases in medical claim costs and the addition of new employee contributions to the Town insurance plan related to the addition of employees in 2018



The Division of Innovation and Technology (DoIT) partners with departments Town wide to strategically implement technology that is secure and well-supported. As the Town strives to be a world-class community, technology will be an integral part of the solution. The division oversees some projects funded in the General Long Term Planning Fund, which is under the responsibility of the Deputy Town Manager's Office. This fund accommodates for repairs, improvements and replacement of Town-owned facilities, technology and infrastructure. Click here to see more about these projects in the General Long Term Planning Fund Capital Improvement Program.

In 2016, DoIT resolved 4,525 helpdesk tickets and managed 97 technology projects for the Town

Mission Statement: As a strategic business partner, DoIT achieves our vision through technology leadership, continual innovation, efficient operations, great teamwork and excellent customer service.

Division of Innovation and Technology 2018 Budget Initiatives:

DoIT has a 2018 budget request in the General Fund of \$3,909,131, which represents a 15% increase over the 2017 year-end estimate. Personnel costs increase due to the reclassification of the Development Services Technical Coordinator position which is will be 25% charged to DoIT beginning in 2018. Additionally, one new Network Engineer position requested to start July 1, 2018 in order to maintain levels of service with the growing infrastructure of the Town.

The budgeted expenditures for IT Governance projects is \$200,000 for 2018. Please see the General Fund CIP section to see more information about the IT Governance projects planned for 2018.



Division of Innovation and Technology Team



Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
Sustain a high quality of life as a safe, family friendly community	GIS Solutions Program: Implement new spatial-related technology in a timely manner so customers have the information they need to make faster and better decisions. Level of service accomplishment is measured by customer satisfaction rating (good or excellent) on all GIS special updates.	100%	100%	At least 88%
Provide	Public Safety Spatial Information Program: Keep public safety (and other Town services) updated with the most recent information, maps and services so they have accurate information to find and navigate to calls for service. 1. Annexations, Zoning Changes and Parcel updates: Map updates will be complete and reflected in the Geographic Information Systems (GIS) database within one week of receipt from Development Services.	Annexation: 100%, Zoning: 100%, Parcel: 98%	Annexation: 100%, Zoning: 100%, Parcel: 100%	At least 88%
outstanding community services including Police, Fire, emergency medical, parks,	Technology Business Process Improvement Program: Increase productivity by aligning new technology processes. 1. Achieve a customer satisfaction rating (good or excellent)	96%	Rating not available	At least 88%
recreation, water and transportation	Technology Strategy and Training Program: Educate customers about existing and future technology solutions available to meet business needs. 1. Achieve satisfaction rating on survey of DoIT's ability to manage the IT Governance process each year. 2. Beginning in 2014, coordinate and hold six training	100%	Rating not available	88%
	classes per year for customers, performed either by internal personnel or a professional trainer.	40 classes held	21 classes held YTD	40 classes
	Technology Operations and Support Services Program: Minimize time employees can't work because of a technical problem.			
	 Close all emergency priority tickets within one calendar day 	100%	100%	88%
	2. Close all urgent priority tickets within two calendar days3. Close all medium priority tickets within 10 calendar	99% 96%	99% 96%	88% 88%
Ensure a town government accountable for its vision, mission and	days 4. Achieve a customer satisfaction rating (good or excellent) on all helpdesk services	89%	Rating not available	88%
values	Security and Recovery Services Program: Protect the assets our customers use to make decisions and provide service 1. Complete a successful off-site backup of all important data used by the Town each week. Success is defined as being able to restore files 99% of the time, based on the data being saved on authorized storage locations and authorized timeframes as defined by the backup policy.	100%	100%	100%



Division of Innovation and Technology Consolidated Financial Information

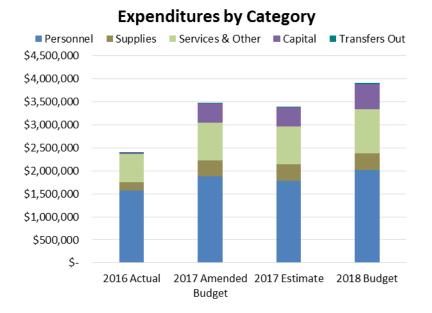
Jennifer Jaeger, Chief Technology Officer – 100 N. Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	016 Actual		Budget	20	17 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$	2,402,902	\$	3,467,924	\$	3,386,298	\$	3,909,131	15%
TOTAL	\$	2,402,902	\$	3,467,924	\$	3,386,298	\$	3,909,131	15%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	1,575,692	\$	1,872,492	\$	1,785,586	\$	2,020,925	13%
Supplies		174,863		356,532		357,009		354,855	-1%
Services & Other		617,775		822,636		827,439		967,527	17%
Capital		30,486		412,094		412,094		540,000	31%
Transfers Out		4,086		4,170		4,170		25,824	>500%
TOTAL FUND	\$	2,402,902	\$	3,467,924	\$	3,386,298	\$	3,909,131	15%
Employees - FTE									
DoIT		18.00		19.00		19.00		20.00	5%

Money comes from...



Money goes to...



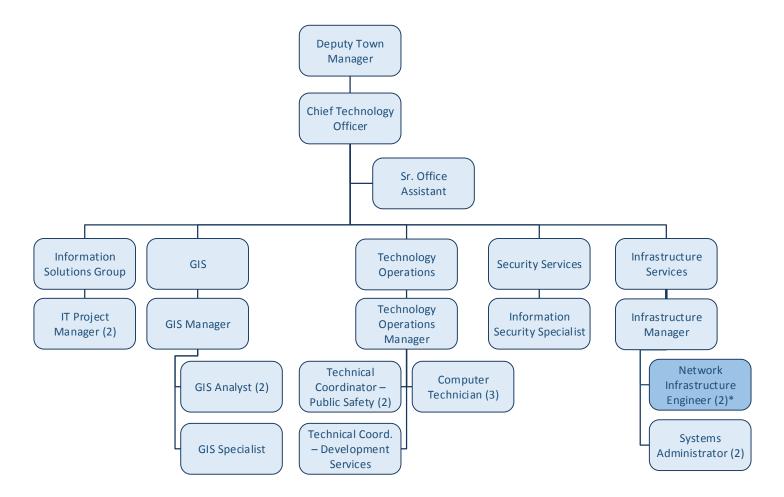


Future Strategic Planning:

Planning for the Division of Innovation and Technology includes a personnel costs for a Systems Administrator position in 2020.

Organizational Structure:

As illustrated in the diagram below, the Division of Innovation and Technology is under the supervision of the Deputy Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock community and its residents.



^{*}The position in dark blue represents new personnel and includes one new Network Infrastructure Engineer requested to start in July 2018.



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The Facilities Division provides safe and positive environments at all municipal facilities, for both employees and the public. It does so while focusing particularly on customer service and responsible use of all resources.

Mission Statement: By providing quality customer service and responsible use of all resources, Facilities will provide a safe and positive environment for the Town of Castle Rock employees and public in support of the Town's Vision, Mission and Values

Facilities Division 2018 Budget Initiatives:

The 2018 budget request for the General Fund Facilities Division is \$1,466,823. This is an increase of 9% over the 2017 year-end estimate. Items included for 2018 include increased payroll costs and other costs to reclassify two 30+ positions to full-time, the addition of new

30+ positions in anticipation of the Town Hall addition and new Parks and Facilities Maintenance building.

The Facilities Division completed 1,387 work orders in 2016.

A new Facility Services team was established in 2016 to keep Town Facilities clean.

The 2018 requested budget for the Municipal Facilities Capital Fund is \$51,982, a reduction of 99% as compared to the 2017 year-end estimate. This is due to one-time funding in 2017 for the construction of a Parks and Facilities Maintenance Building that will not recur in 2018. The Municipal Facilities Capital Fund accounts for growth related expansion needs of Town facilities. As such, the 2018 budget includes \$51,982 interfund loan revenue from the Police Capital Fund for repayment of a loan for the Police Station basement remodel.

The Facilities Division also manages other building improvement projects that are included in the General Long Term Planning Fund as part of the Deputy Town Manager's Office. Projects included in this area for 2018 include annual costs associated with the remediation of the Town Hall site and replacement of siding on Fire Station 152.

Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objective	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	Complete all routine Facilities Maintenance service requests within one working day, when possible, or schedule to be completed as soon as parts or labor are available	100%	Completed 768 service requests through June	100%
Provide outstanding community services, including police, fire,	Respond to after-hours emergency Facilities Maintenance requests within 30 minutes – 24 hours a day, seven days a week	Responded to 42 emergencies, all within 30 minutes	Responded to 19 emergencies, all within 30 minutes (through June)	100%
emergency medical, parks, recreation, water and transportation	Deliver all room/event setup requests in the timeframe requested 100% of the time	Delivered 90 room/event setup requests, all in the timeframe requested	Through June, delivered 37 setups, all of which were on time	100%
	Complete preventive maintenance tasks at scheduled intervals	Completed 1,218 preventive maintenance tasks during 2016	Through June, completed 612 preventive maintenance tasks	As needed



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Performance Objectives and Measurable Outcomes (Continued):

Long-Term Organization Vision	Department Objective	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
Provide outstanding community services, including police, fire, emergency medical, parks, recreation, water and transportation	Provide custodial services as scheduled 90% of the time, and complete all custodial service requests within one working day	Provided services as scheduled and completed 95 custodial service requests	Through June, provided services and completed 26 custodial service requests, all within one working day	100% of service requests within one working day
	Conduct bimonthly custodial inspections on each Town facility cleaned by Facility Services and issue a monthly inspection report	Completed	Through June, completed 169 inspections and issued monthly reports	Issue monthly reports 100% of the time
Ensure a Town government accountable for its vision, mission and	Achieve overall performance rating of Average or greater from 90% of respondents to the annual Facility Services survey	93%	94.2%	90%
values	Achieve overall performance rating of Average or greater from 90% of respondents to the annual Facilities Maintenance survey	100%	Survey to be completed in fall 2017	90%
	Conduct an annual safety inspection on each Town facility and issue an inspection report within 30 days	100%	On Track	100%

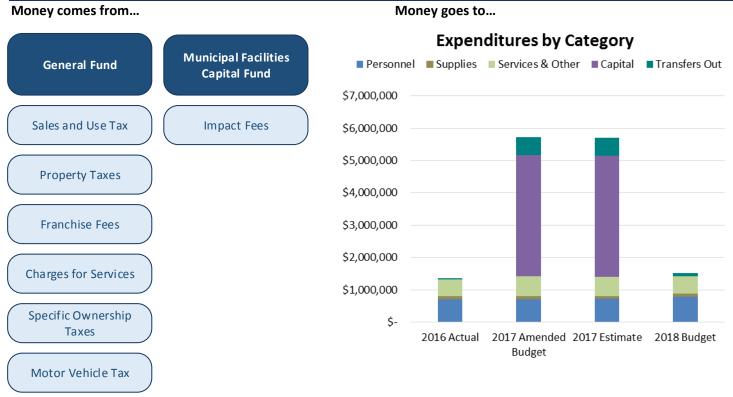
Facilities Division Consolidated Financial Information

Scott Smith, Facilities Administrator – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	016 Actual		Budget	20	17 Estimate	20	018 Budget	from 2017 Est.
General Fund	\$	1,272,387	\$	1,359,107	\$	1,343,581	\$	1,466,823	9%
Municipal Facilities Capital Fund		91,706		4,357,175		4,357,175		51,982	-99%
TOTAL	\$	1,364,093	\$	5,716,282	\$	5,700,756	\$	1,518,805	-73%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	694,920	\$	712,740	\$	722,807	\$	788,269	9%
Supplies		105,489		83,341		82,821		100,376	21%
Services & Other		418,622		514,895		489,822		528,662	8%
Capital		8,157		-		-		-	0%
Transfers Out		45,199		48,131		48,131		49,516	3%
TOTAL FUND	\$	1,272,387	\$	1,359,107	\$	1,343,581	\$	1,466,823	9%
Municipal Facilities Capital Fund									
Services & Other	\$	91,706	\$	106,887	\$	106,887	\$	-	-100%
Capital		-		3,752,910		3,752,910		-	-100%
Transfers Out		-		497,378		497,378		51,982	-90%
TOTAL FUND	\$	91,706	\$	4,357,175	\$	4,357,175	\$	51,982	-99%
Employees - FTE									
Facilities		11.25		11.25		11.25	,	12.50	11%



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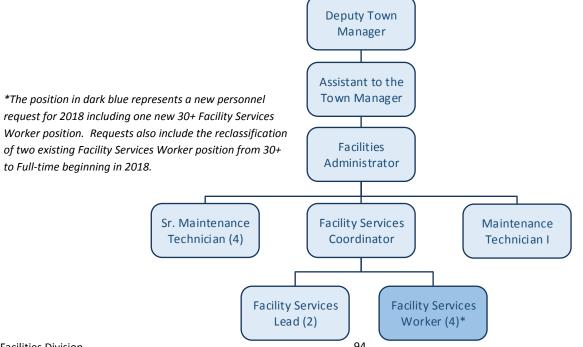


Future Strategic Planning:

Planning for the Facilities Division in the General Fund includes the addition of two new Facility Services positions to focus on floor care at Town facilities in 2019 plus additional operating costs related to maintaining additional Town Facilities. Planning for the Municipal Facilities Capital Fund for 2019 includes elimination of lease costs for IT office space.

Organizational Structure:

As illustrated in the diagram below, the Facilities Division is under the supervision of the Deputy Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock community and its residents.



Facilities Division 94 Town of Castle Rock 2018



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Municipal Facilities Capital Fund Summary by Category

The Municipal Facilities Capital Fund is a Capital Project Fund that accounts for resources and expenditures for construction, expansion and improvement of Town facilities. The primary source of revenue in this fund is from development impact fees collected at the time a building permit is issued. The Municipal Facilities Capital Fund is managed through the Facilities Division in the Deputy Town Manager's office.

	2016	20	17 Amended	20	17 Year-End	2018	% Incr./ Decr.
	 Actual		Budget		Estimate	Budget	from 2017 Est.
Beginning Fund Balance	\$ 1,244,324	\$	1,557,159	\$	1,557,159	\$ 155,745	-90%
Revenues							
Investment Earnings	6,311		5,382		5,382	2,647	-51%
Impact Fees	390,984		321,142		312,115	499,724	60% (1)
Transfers In	-		2,611,455		2,611,455	-	-100% (2)
Interfund Loan Revenue	7,246		26,809		26,809	26,808	0%
Total Revenues	\$ 404,541	\$	2,964,788	\$	2,955,761	\$ 529,179	-82%
Expenditures							
Services & Other	91,706		106,887		106,887	-	-100% (3)
Capital	-		3,752,910		3,752,910	-	-100% (4)
Interfund Loan	-		-		-	51,982	100% (5)
Transfers Out	 -		497,378		497,378	-	-100% (6)
Total Expenditures	\$ 91,706	\$	4,357,175	\$	4,357,175	\$ 51,982	-99%
Contribution to or (Use of) Fund Balance	312,835		(1,392,387)		(1,401,414)	477,197	-134% (4)
Ending Funds Available	\$ 1,557,159	\$	164,772	\$	155,745	\$ 632,942	306%
Reserves & Internal Designations*							
Committed for Fund Purpose			164,772		155,745	632,942	
Total Reserves & Internal Designations		\$	164,772	\$	155,745	\$ 632,942	
Unobligated Reserves	\$ 1,557,159	\$	-	\$	-	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

- (1) Impact fee revenue is projected for 700 single family and 634 multi-family homes for 2018, and total commercial square footage of 397,300
- (2) Transfers in decreases due to transfers in 2017 from Parks and Recreation Capital and General Long-term Planning Funds for the construction of a Parks and Facility Maintenance Building that is included as a capital expenditure
- (3) Decrease is due to the elimination of facility rent payments for the Division of Innovation and Technology (DoIT); DoIT is moving to Town Hall following construction of a new addition in 2017
- (4) Capital expenses decrease due to one-time 2017 costs to construct a new parks and facilities maintenance building
- (5) Repayment begins of an interund loan from the General Fund to partially fund purchase of a Public Safety Training Facility
- (6) Decrease in Transfer Out is due to a one time 2017 transfer to the Transportation Capital Fund to correct impact fee collection distribution



Town Attorney's Office

CRgov.com

The Town Attorney's office within the General Fund is responsible for providing legal review and oversight on all agenda items, contracts and major projects undertaken by Town Council and Town departments. In addition, the Town Attorney supervises the prosecution of municipal offenses and coordinates the work of any outside legal counsel.

Town Attorney's Office 2018 Budget Initiatives

The Town Attorney's Office 2018 budget request is \$871,025, which represents an increase of approximately 24% over the 2017 year-end estimate. The increase is primarily due to the addition of an Assistant Town Attorney position to provide additional assistance with growing demands on the Town Attorney's office. These demands include legal review and support for multiple Town departments. Due to prior year trends, reductions in outside legal services and miscellaneous services have been incorporated in the 2018 Budget.

The Town Attorney's Office reviews, prepares and approves all contracts related to Town activities. In 2016, they prepared and reviewed approximately 500 agreements

Performance Objectives and Measurable Outcomes:

Long Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
Ensure a town government accountable for its vision, mission and values				
Provide outstanding community services including police, fire, emergency medical, parks, recreation, water and transportation.	The Town Attorney's office will be available for legal oversight and consultation to Town staff and departments as needed.	100%	100%	100% of the time
Achieve the financial capacity necessary to accomplish this Vision.				
Protect and enhance our natural environment.				

Town Attorney's Office Consolidated Financial Information

Robert Slentz, Town Attorney - 100 N. Wilcox St., Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	20	16 Actual		Budget	20:	17 Estimate	20	018 Budget	from 2017 Est.
General Fund	\$	595,127	\$	754,644	\$	701,205	\$	871,025	24%
TOTAL	\$	595,127	\$	754,644	\$	701,205	\$	871,025	24%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	512,479	\$	562,497	\$	544,058	\$	711,928	31%
Supplies		4,810		5,372		5,372		5,772	7%
Services & Other		77,838		186,775		151,775		153,325	1%
TOTAL FUND	\$	595,127	\$	754,644	\$	701,205	\$	871,025	24%
Employees - FTE									
Town Attorney		3.75		3.75		3.75		4.75	27%



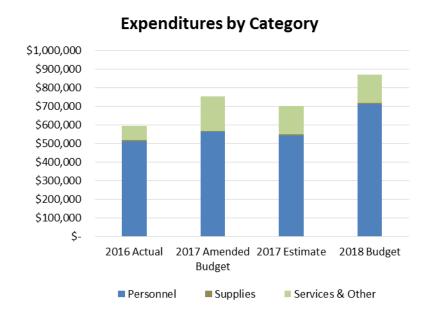
Town Attorney's Office

CRgov.com

Money comes from...



Money goes to...

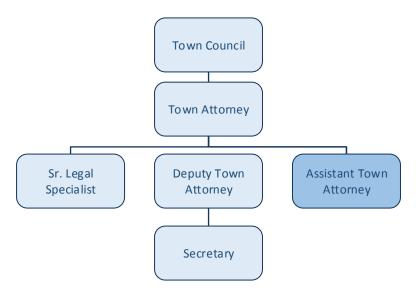


Future Strategic Planning:

The planning period through 2020 includes the continuation of the Assistant Town Attorney position.

Organizational Structure:

The Town Attorney's Office is under the supervision of the Town Council within the organizational structure of the Town of Castle Rock, representing the Town Council and staff.





Town Clerk's Office

CRgov.com/clerk

The mission of the Town Clerk's Office within the General Fund is to provide superior customer service to the citizens of Castle Rock through accurate, timely, and courteous responses to inquiries and requests. The responsibilities of this office include providing professional administrative support to Town Council, Town administration and staff. In addition, the Town Clerk's Office conducts Town elections, manages liquor licensing, maintains official Town records and oversees the Municipal Court Division.

34,103 residents voted during the election held in 2016

Town Clerk 2018 Budget Initiatives:

The Town Clerk Office's 2018 budget is \$400,982 and reflects a minimal increase over the 2017 year-end estimate. Requested changes in 2018 include increased election expenses due to Council elections being held in even years. Other changes include a decrease in seasonal personnel due to a one time increase in 2017.

Performance Objectives and Measurable Outcomes:

Long Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	Prepare Council Agenda with supporting documentation for distribution to Town Council and the public four days prior to the meeting	100%	100%	100%
	Respond to open records request within time permitted under Colorado State Statutes and respond to other citizen requests and inquiries within 48 hours	100%	100%	90%
	Coordinate all activities related to preparation and conduct of regular and special elections as required by Town Code and Colorado State Statutes	100%	100%	100%
	Meet with Interdepartmental team to review Town's participation in Special Events on an as needed basis	100%	100%	80%
Ensure a town government accountable for its vision, mission, and values.	Process all liquor license applications in accordance with the requirements of the Colorado State Statutes, and within no more than 60 days of receipt of completed application for a new license and 30 days of receipt of other types of applications	100%	100%	95%
	Prepare Council minutes within one week after meeting and publish to the Town of Castle Rock website 24 hours after approval by Council	100%	100%	90%
	Update and maintain no knock list. Publish updates on the Town of Castle Rock website on a weekly basis	100%	100%	90%
	Process applications and issue licenses for solicitor registration within three business days after submittal	100%	100%	90%
	Update Municipal Code on Town's website quarterly	100%	100%	90%



Town Clerk's Office

CRgov.com/clerk

Town Clerk's Office Consolidated Financial Information

Lisa Anderson, Acting Town Clerk – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	20	16 Actual		Budget	20:	17 Estimate	20	18 Budget	from 2017 Est.
General Fund	\$	331,713	\$	409,237	\$	396,541	\$	400,982	1%
TOTAL	\$	331,713	\$	409,237	\$	396,541	\$	400,982	1%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	244,395	\$	313,091	\$	298,368	\$	264,836	-11%
Supplies		2,374		1,010		1,782		1,010	-43%
Services & Other		84,944		95,136		96,391		135,136	40%
TOTAL FUND	\$	331,713	\$	409,237	\$	396,541	\$	400,982	1%
Employees - FTE									
Town Clerk		2.00	•	2.00		2.00	•	2.00	0%

Money comes from...

General Fund

Sales and Use Tax

Property Taxes

Franchise Fees

Motor Vehicle Tax

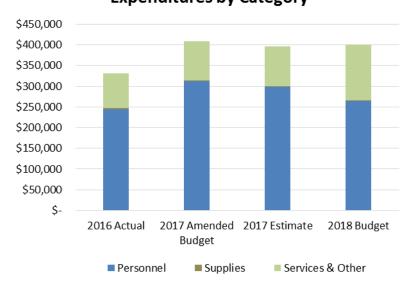
Specific Ownership Taxes

Liquor Fines

Solicitor Licenses

Money goes to...







Town Clerk's Office

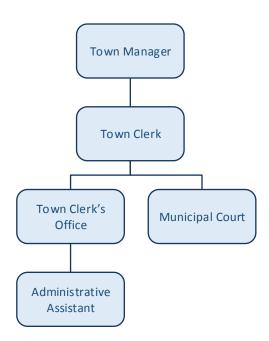
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Future Strategic Planning:

Future initiatives for the Town Clerk's Office include election expenses. These expenses increase in even years due to Council elections being held in even years and decrease in odd years. Otherwise, there are no significant changes incorporated into the 2019–2020 planning period for this area.

Organizational Structure:

As illustrated in the diagram below, the Town Clerk's Office is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.





Municipal Court Division

CRgov.com/court

The Castle Rock Municipal Court within the General Fund is committed to the administration of justice with equality, fairness and integrity, in an expeditious and timely manner for the people of the Town of Castle Rock. The Court seeks to provide equal access to justice, prompt and courteous service, independence and accountability of court actions and to exercise case management practices designed to facilitate the fair and timely disposition of cases. The Court values equality and fairness, excellence of service, respect for the individual, responsible use of resources and strives to nurture public confidence and trust.

Castle Rock Teen Court defendants volunteered over 450 hours in 2016 at Rock Park

Municipal Court Division 2018 Budget Initiatives:

The Municipal Court Division's 2018 budget is \$437,017 and reflects a 5% increase over the 2017 year-end estimate. Changes in 2018 include additional costs for implementation of video arraignments and funds for the implementation of a probation program, including training and supplies increases.

Performance Objectives and Measurable Outcomes:

Long Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
Ensure a town government accountable for its vision, mission, and values.	Wait times at arraignment will be no more than 1.5 hours for traffic cases and general ordinance violations	97%	80%	80%
	Court will make contact with Teen Court family within two weeks of receiving a ticket	100%	100%	90%
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	Teen Court defendants will complete their sentencing requirements within three months of the sentencing hearing	86%	88%	85%

Municipal Court Division's Consolidated Financial Information

Town Clerk - 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	20	16 Actual		Budget	201	L7 Estimate	20	18 Budget	from 2017 Est.
General Fund	\$	339,939	\$	417,925	\$	415,913	\$	437,017	5%
TOTAL	\$	339,939	\$	417,925	\$	415,913	\$	437,017	5%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	305,459	\$	354,421	\$	352,282	\$	367,428	4%
Supplies		9,691		21,447		21,447		12,532	-42%
Services & Other		24,789		42,057		42,184		57,057	35%
TOTAL FUND	\$	339,939	\$	417,925	\$	415,913	\$	437,017	5%
Employees - FTE									
Municipal Court		5.00		5.00		5.00		5.00	0%



Municipal Court Division

CRgov.com/court

Money comes from...

General Fund

Sales and Use Tax

Property Taxes

Franchise Fees

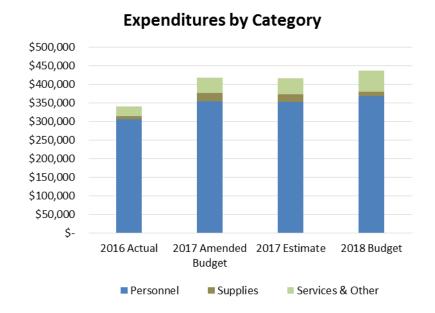
Motor Vehicle Tax

Specific Ownership Taxes

Court Fines

Traffic Fines

Money goes to...



Future Strategic Planning:

The planning period through 2020 includes ongoing funds for the probation program and video arraignments with no other significant changes expected.



Teen Court volunteers during the annual Santa's Second Chance

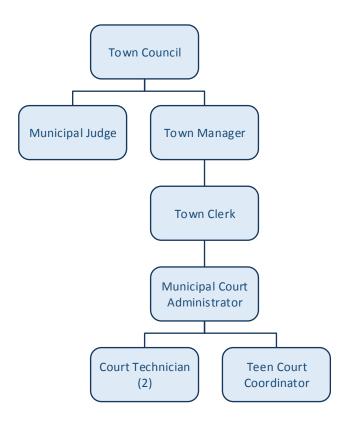


Municipal Court Division

CRgov.com/court

Organizational Structure:

As illustrated in the diagram below, the Municipal Court Division is under the supervision of the Town Clerk's Office within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens. Please note that the organizational chart below includes all full time, part time with 30+ hours, and Town Council appointed positions for this division.





CRgov.com/finance

The Finance Department is responsible for the Finance Departmental and Finance Non-departmental divisions within the General Fund and the DDA TIF Fund. The Finance Departmental budget accounts for the direct activities of the Finance department and its functions in supporting Town departments. The Non-departmental division includes items which are not specifically attributable to one particular department, such as general property and casualty insurance costs, general telephone costs, and interfund loans. The Finance Department manages the Non-Departmental budget.

The Finance Department also manages the DDA TIF Fund, which was established in 2015 through an amendment to the 2015 Budget, in accordance with state statutes and the Downtown Development Authority (DDA) plan of development. When the DDA was created in 2008, the ballot question allowed for the Town to issue debt on behalf of the DDA to be

The Finance Department
has received the award for
Excellence in Financial
Reporting from the GFOA
for the CAFR for 25 years in
a row

used for downtown projects. Once debt is issued, a property tax and sales tax TIF is triggered and the revenue is dedicated to the DDA TIF Fund.

The Finance Department is also responsible for managing the Downtown Projects Division within the General Fund. This division was created to spend the DDA TIF funds accumulated from 2012-2014, prior to the creation of the DDA TIF Fund. These funds are planned to be fully spent in 2017 and no budget appropriation is included in 2018 and beyond.

The Finance Department is responsible for planning and directing the Town's financial activity by providing service in billing and collections, payroll, budgeting, accounting, purchasing and sales tax administration. The Finance Department has developed the following mission and vision statements in its service to the Town:

Mission Statement: Through exceptional customer service and effective partnerships, we deliver accurate and timely financial services.

Vision Statement: The Finance Department will provide financial solutions and services in support of the Town's vision and community objectives through proactive education, purposeful planning, excellent communication and fiscal accountability.

Finance 2018 Budget Initiatives:

The total proposed budget for Finance in 2018, including Departmental, Non-Departmental and DDA TIF Fund amounts is \$5,695,686. The 2018 Finance Departmental budget request represents an 11% increase over the 2017 year end estimate. This increase is primarily due to the following additions:

- The addition of an additional Accounting position to assist with payroll, purchasing and general accounting needs for town
 wide departments
- An increase in training costs to be used for various training opportunities and professional conferences
- An increase to accommodate additional software utilization opportunities and a renewal of the current accounting software application

The items above will assist the Finance Department staff in continuing to provide exceptional customer service and to meet the growing demands of the organization. The Non-departmental budget in 2018 represents a 85% decrease compared to the 2017 year and estimate. This decrease is due to a one-time 2017 \$3 million interfund loan from the General Fund to the Fire Capital Fund to partially fund the construction of a new fire station in Crystal Valley Ranch.

The 2018 Downtown Development Authority TIF Fund (DDA TIF Fund) budget of \$1,908,828 is based upon estimated sales tax TIF of approximately \$1.3 million. Expenditures in this fund include debt service for a loan issued to help fund the renovation of Festival Park and for a loan issued to the Move, LLC in 2017. Revenue will be received in 2018 for repayment of the loan to the Move, LLC according to the agreed upon terms. Additionally, two agreements are in place identifying that a portion of property tax and sales tax receipts from specific Downtown areas will be shared back to the development. Although available fund balance is appropriated for use in 2018, actual use of funds for downtown projects will be identified through the DDA board and approved by Council.

Finance 104 Town of Castle Rock 2018



CRgov.com/finance

Performance Objectives and Measurable Outcomes:

Long Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	Accounting will process all accounts payable by Friday of each week	100%	100%	100%
Provide outstanding community services, including police, fire, emergency medical, parks, recreation, water and transportation	The Revenue Division will respond to all business owners' inquiries for information within 1 business day 100% of the time in order to facilitate excellent customer service	100%	100%	100%
		2015 Audit:	2016 Audit: 0 Findings	2017 Audit: 0 Findings
	Submit to an audit of the Town's finances	2015 CAFR: Submitted	2016 CAFR: Submitted	2017 CAFR: Will be submitted 3rd Qtr
Achieve the financial capability necessary to accomplish the Town's Vision	Prepare the budget document on an annual basis, to meet the vision, goals, and expectations of the Castle Rock Community. The budget will be submitted each year to the Government Finance Officers Association (GFOA) for evaluation and review. This document is rated by reviewers who supply feedback and ratings. Our goal is to produce an outstanding document, demonstrated by "outstanding" ratings given by reviewers	40	Results TBD	Increase number of outstanding ratings for 2018 Budget
	Effectively manage the Town finances and be able to produce a quarterly financial report that effectively communicates to Town management, Town Council and the citizens of Castle Rock the financial condition of their government	100%	100%	100%
Ensure a Town government accountable for its vision, mission and values	Provide a listing of checks issued for posting to the Town Transparency Portal (Crgov.com/transparency) on a monthly basis so that the citizens are able to view and have the opportunity to ask questions	100%	100%	100%



CRgov.com/finance

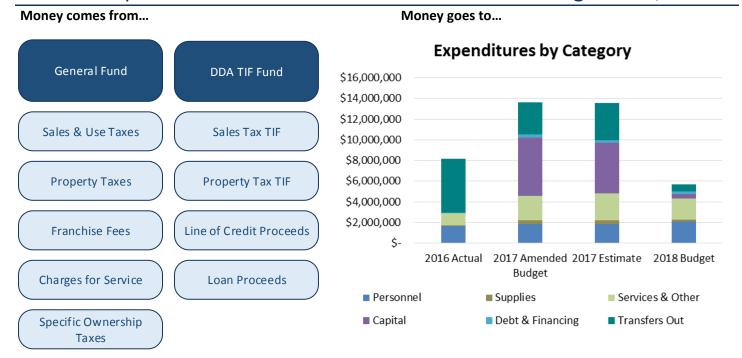
Finance Consolidated Financial Information

Trish Muller, Finance Director—100 North Wilcox Street, Castle Rock, CO 80104

		2017 Amended							% Incr./ Decr.
	2016 Actual		Budget		2017 Estimate		2018 Budget		from 2017 Est.
General Fund Finance	\$	2,028,461	\$	2,326,928	\$	2,318,943	\$	2,577,753	11%
General Fund Non-Departmental		2,119,087		8,110,477		8,074,824		1,209,105	-85%
General Fund Downtown Projects		486,168		83,282		83,282		-	-100%
Downtown Development TIF Fund		3,508,891		3,086,444		3,086,444		1,908,828	-38%
TOTAL	\$	8,142,607	\$	13,607,131	\$	13,563,493	\$	5,695,686	-58%
Expenditures by Fund and Function									
Finance - Departmental									
Personnel	\$	1,646,260	\$	1,840,722	\$	1,847,185	\$	2,081,788	13%
Supplies		19,200		28,655		29,598		53,674	81%
Services & Other		363,001		432,551		417,160		442,291	6%
Capital		-		25,000		25,000		-	-100%
TOTAL FUND	\$	2,028,461	\$	2,326,928	\$	2,318,943	\$	2,577,753	11%
Finance Non-Departmental									
Personnel	\$	20,314	\$	-	\$	=	\$	-	0%
Supplies		15,104		320,651		320,651		135,000	-58%
Services & Other		768,457		1,001,743		966,090		924,105	-4%
Capital		12,492		3,714,580		3,714,580		-	-100%
Transfers Out		1,302,720		3,073,503		3,073,503		150,000	-95%
TOTAL FUND	\$	2,119,087	\$	8,110,477	\$	8,074,824	\$	1,209,105	-85%
Downtown Projects									
Supplies	\$	24,670	\$	-	\$	-	\$	-	0%
Services & Other		4,340		-		-		-	0%
Capital		-		83,282		83,282		-	-100%
Transfers Out		457,158		-		=		-	0%
TOTAL FUND	\$	486,168	\$	83,282	\$	83,282	\$	-	-100%
Downtown Development TIF Fund									
Supplies		2,250		-		2,500		-	-100%
Services & Other		30,775		958,512		1,217,026		700,928	-42%
Capital		-		1,828,395		1,073,216		433,494	-60%
Debt & Financing		30,340		299,537		256,357		235,286	-8%
Transfers Out		3,445,526		-		537,345		539,120	0%
TOTAL FUND	\$	3,508,891	\$	3,086,444	\$	3,086,444	\$	1,908,828	-38%
Employees - FTE									
Finance		18.50		19.50		19.60		20.60	5%



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Future Strategic Planning:

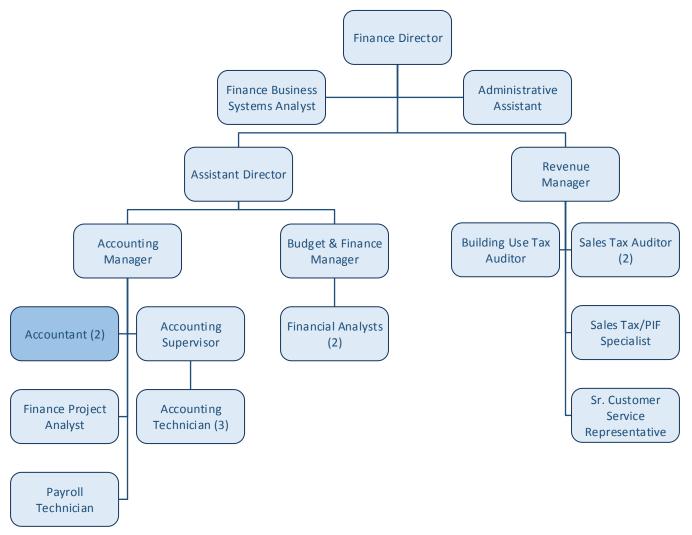
Planning years 2019 and 2020 include a continuation of prior year initiatives in the Finance departmental and non-departmental divisions at this time. The DDA TIF Fund includes anticipated increases in TIF revenue in future years that will be available for revitalization projects in Downtown Castle Rock. Future agreements will be considered to assist strategic partners with gaps in project funding as deemed appropriate and as approved by Town Council.



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Organizational Structure:

The Finance Department is under the supervision of the Finance Director within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.



^{*}The positions in dark blue represent new personnel requested for 2018 and include one additional Accountant position



Finance Department

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Downtown Development Authority TIF Fund Summary by Category

The Downtown Development Authority TIF Fund is a Special Revenue Fund that was established in 2015 as an option to issue Town debt on behalf of the Downtown Development Authority (DDA) to be utilized on Council approved downtown projects. The Finance Department oversees this fund.

		2016 Actual	201	17 Amended Budget	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$	963,810	\$	1,655,964	\$ 1,655,964	\$ 753,223	-55%
Revenues							
Taxes		1,251,045		1,341,016	1,274,497	1,467,389	15% (1)
Investment Earnings		-		206	206	3,471	>500%
Transfers In		450,000		900,000	900,000	-	-100% (2)
Other Revenue		2,500,000		9,000	 9,000	 9,000	0%
Total Revenues	\$	4,201,045	\$	2,250,222	\$ 2,183,703	\$ 1,479,860	-32%
Expenditures							
Services & Other		30,775		958,512	1,217,026	700,928	-42% (3)
Supplies		2,250		-	2,500	-	-100%
Capital		-		1,828,395	1,073,216	433,494	-60% (4)
Debt & Financing		30,340		299,537	256,357	235,286	-8%
Interfund Loan		-		-	537,345	539,120	0%
Transfers Out		3,445,526			 	 -	0%
Total Expenditures (Excluding One-Time)	<u>\$</u>	3,508,891	\$	3,086,444	\$ 3,086,444	\$ 1,908,828	<u>-38%</u> (4)
Net Change Excluding One-Time Capital	\$	692,154	\$	(836,222)	\$ (902,741)	\$ (428,968)	-52% (4)
5 Year CIP (One-Time Expenditures)		-		-	-	-	0%
Total Expenditures (Including One-Time)		3,508,891		3,086,444	3,086,444	1,908,828	-38%
Contribution to or (Use of) Fund Balance		692,154		(836,222)	(902,741)	(428,968)	-52% (4)
Ending Funds Available	\$	1,655,964	\$	819,742	\$ 753,223	\$ 324,255	-57%
Reserves & Internal Designations* Debt Service Reserve Committed for Fund Purpose				313,726 506,016	313,726 439,497	324,255 -	
Total Reserves & Internal Designations			\$	819,742	\$ 753,223	\$ 324,255	
Unobligated Reserves	\$	1,655,964	\$	-	\$ -	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

⁽¹⁾ Increase is due to anticipated sales tax growth in the downtown area relative to downtown projected dowtown development and overall growth in retail sales

⁽²⁾ Decrease due to one time loan revenue related to a planned loan to The Move project, per a Council approved economic incentive agreement

⁽³⁾ Services & Other costs include legal and other costs related to projects in this fund to accommodate future project legal and other consulting services

⁽⁴⁾ Capital expenditures include appropriation of all available fund balance to be used for Council approved downtown projects as they may arise throughout the year. Available funds are based on revenue and planned projects



CRgov.com/police

The Police Department works to make Castle Rock one of the safest communities along Colorado's Front Range as evidenced by violent and property crime rates significantly lower than benchmark municipalities, click here to see benchmark details. The Police Department is responsible for maintaining public safety and enforcing the law in a fair and impartial manner. The Department manages budgets in three funds:

- Police Department budget within the General Fund: Patrol, K-9 Units, Investigations, Special Operations, Community Policing, and Support Services are administered through this fund.
- Police Capital Fund: Accounts for resources and expenditures pertaining to the construction, expansion and improvement of police facilities and to provide for growth-related capital needs of the Police Department.
- Police Forfeiture Fund: Accounts for funds received and expended as a result of State or Federal cooperative efforts. Expenditures occur only if revenues are received.

The Police Department's Patrol Division handled 73,290 calls for service in 2016

Police Department 2018 Budget Initiatives:

The Police Department's 2018 General Fund budget request is \$14,025,109 and reflects a 9% increase over the prior year-end estimate. There are five new positions requested including two dispatchers, one Special Operations Sergeant, a Community Service Officer, and a Public Information Officer (PIO). These positions will allow the Police Department to maintain levels of service and accomplish strategic priorities set forth in the Police Department's Strategic Plan.

- Two dispatcher positions are requested in 2018 as a result of the increase in growth-related calls for service to maintain levels of service. Incoming calls increased nearly 9% in 2015 and another increase of over 1% for 2016. Based on projected population growth and continued commercial development in Castle Rock, these positions will be required to maintain levels of service for the community.
- The Special Operations Sergeant is requested for 2018 to provide oversight of a variety of specialized units, projects, and events including Animal Control, Community-Oriented Policing and Problem Solving (COPPS), management of officers assigned to the Douglas County Regional SWAT Team, School Officers, Special Events and Traffic. The current size of this division, plus the increasing number and complexities of programs and events managed by the Special Operations Division, will require an additional sergeant assigned to the Special Operations Division in order to provide the appropriate level of supervision and oversight.
- The Community Service Officer is a civilian position that is requested to add administrative support to the Police Department. This position will handle various tasks including investigating parking complaints and violations, ensuring compliance with municipal ordinances, VIN verifications, fingerprinting, and completing police reports as directed. By adding this support, sworn officers will have increased time to perform community policing and other essential functions.
- The requested Public Information Officer (PIO) position in 2018 will be a sworn officer who is responsible for all police-related media inquiries, including social media. This position will handle on-call needs and will better prepare the Town for more effective critical incident management as it pertains to police-media relations and community responsiveness. This addition will also alleviate the police-related workload from the Town's Community Relations Division allowing them to focus on their core objectives while maintaining and continuing to build community trust and positive relations through direct interactions with the Police Department.



Additionally, the Police Department requests a 1.6% increase to the retirement contribution for sworn officers resulting in an estimated increase of \$120,506 for 2018 in an effort to attract and retain quality staff. For more information about the Castle Rock Police Department, please click here for the Police Department's entire Strategic Plan.

The Police Capital Fund has a 2018 budget request of \$293,943, a 77% increase from the 2017 year-end estimate. Requests include vehicle purchases for the Special Operation Sergeant and PIO positions identified above. Other budgeted expenditures include repayment of interfund loans to the Municipal Facilities Capital Fund for the Police Department Basement Renovation; and, to the General Fund related to the construction of the Police Station and for a portion of the Public Safety Training Facility.



CRgov.com/police

Police Department 2018 Budget Initiatives (Continued):

There is no 2018 budget request for the Police Forfeiture Fund. Funds in the Police Forfeiture Fund are received as a result of State or Federal cooperative efforts and are unpredictable in nature. Based on this, expenditures occur only if revenues are received and would be included in a future budget amendment if necessary.

Performance Objectives and Measurable Outcomes:

Long-Term Organizational Vision	Department Objective (Per 1,000 Population)	2016 Outcome Attained	2017 YTD Outcome	2018 Goal*
	Violent Crimes ≤ 2.7 per 1,000 population (Aggravated Assault, Homicide, Sex Offenses, Robbery)	0.8	0.6	≤ 2.7
	Property Crimes ≤ 27.3 per 1,000 population (Burglary, Fraud, Motor Vehicle Theft)	18.6	7.1	≤ 27.3
Provide outstanding community services	Violent Clearance Rates ≥ 60.2 per 1,000 population	40%	56%	≥ 60.2
including police, fire, emergency medical,	Property Clearance Rates ≥ 24.4 per 1,000 population	28%	29%	≥ 24.4
parks, recreation, water and	Accidents (Injury) ≤ 4.8 per 1,000 population	0.6	0.3	≤ 4.8
transportation.	Accidents (Non- Injury) ≤ 18.3 per 1,000 population	17.3	5.0	≤ 18.3
	Alcohol-Related Fatalities ≤ .011 per 1,000 population	0.0	0.0	≤ .011
	Response Times (min:sec) ≤ 5:56 per 1,000 population	5:20	5:21	≤ 5:56

^{*}The 2018 Goal reflects 2016 benchmark data at this time and will be revised when 2017 benchmark data is available.





Left: Press Conference with Police Chief Jack Cauley

Above: Police Dispatch Center

Right: Community policing recognition





CRgov.com/police

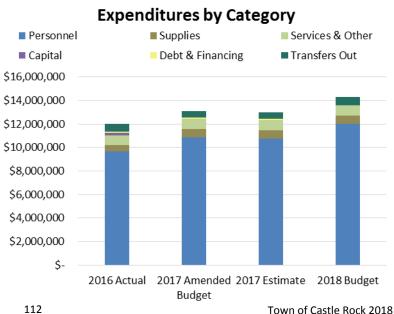
Police Department Consolidated Financial Information

Jack Cauley, Police Chief – 100 Perry Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
		2016 Actual		Budget	20	017 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$	11,532,222	\$	12,924,621	\$	12,828,015	\$	14,025,109	9%
Police Capital Fund		443,477		166,228		166,228		293,943	77%
Police Forfeiture Fund		23,828		-		-		-	0%
TOTAL	\$	11,999,528	\$	13,090,849	\$	12,994,243	\$	14,319,052	10%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	9,641,635	\$	10,863,967	\$	10,754,069	\$	12,022,917	12%
Supplies		545,062		730,057		724,382		714,985	-1%
Services & Other		789,964		822,635		841,602		826,361	-2%
Capital		20,985		-		-		-	0%
Debt & Financing		102,661		102,661		102,661		-	-100%
Transfers Out		431,915		405,301		405,301		460,846	14%
TOTAL FUND	\$	11,532,222	\$	12,924,621	\$	12,828,015	\$	14,025,109	9%
Police Capital Fund									
Services & Other	\$	22,572	\$	20,895	\$	20,895	\$	_	-100%
Capital		195,800		-		-		-	0%
Transfers Out		225,105		145,333		145,333		293,943	102%
TOTAL FUND	\$	443,477	\$	166,228	\$	166,228	\$	293,943	77%
Police Forfeiture Fund									
Supplies	\$	23,828	\$	-	\$	-	\$	-	0%
TOTAL FUND	\$	23,828	\$	-	\$	-	\$	-	0%
Employees - FTE									
Police	•	95.50		97.50		99.75		104.75	5%



Money goes to...





CRgov.com/police

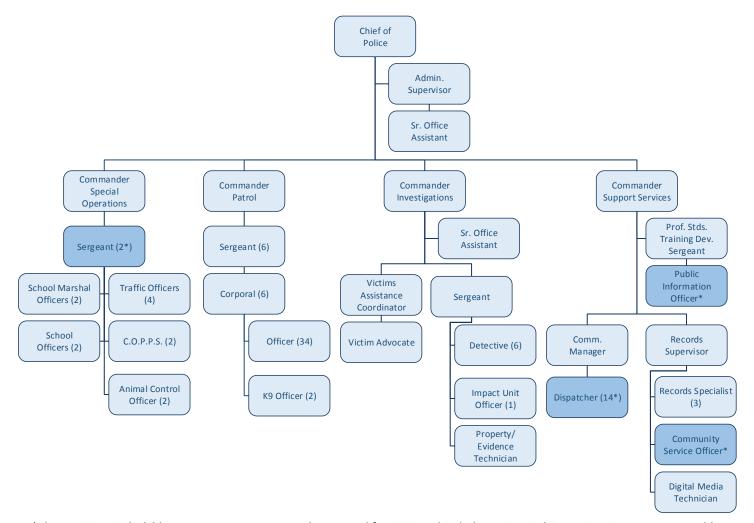
Future Strategic Planning:

The Police Department is planning for four new Patrol Officers, a Training Officer, two Dispatchers, and a Detective in 2019. These additional positions are based on increasing development, population and growth related calls for service as the Police Department strives to maintain levels of service. This continual growth coupled with increased traffic volumes will continue to affect the Police Department's ability to maintain current levels of service. Future planning for 2020 includes the request for one additional Patrol Officer and one additional Detective.

The Police Capital Fund includes new vehicle purchase costs associated with positions identified by year, as appropriate. Ongoing Interfund loan payments to the Municipal Facilities Capital Fund for the Police Department Basement Renovation; and, to the General Fund related to the construction of the Police Station and for a portion of the Public Safety Training Facility are also incorporated into the Police Capital Fund in 2019 – 2020.

Organizational Structure:

The Police Department is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.



^{*}The positions in dark blue represent new personnel requested for 2018 and include one Special Operations Sergeant, one Public Information Officer, one Community Service Officer and two Dispatcher positions.

Police Department 113 Town of Castle Rock 2018



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Police Capital Fund Summary by Category

The Police Capital Fund is a Capital Project Fund that accounts for resources and expenditures for the construction, expansion and improvement of police facilities and to provide for other capital needs of the Police Department, which manages this fund. The primary source of revenue in this fund is from development impact fees that are collected at the time a building permit is issued.

	2016 Actual	20:	17 Amended Budget	 17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 211,786	\$	118,491	\$ 118,491	\$ 216,956	83%
Revenues						
Investment Earnings	1,302		616	1,332	4,441	233%
Impact Fees	348,862		284,895	263,361	461,306	75% (1)
Other Revenue	18		-	-	-	0%
Total Revenues	\$ 350,182	\$	285,511	\$ 264,693	\$ 465,747	76%
Expenditures						
Services & Other	22,572		20,895	20,895	-	-100% (2)
Capital	195,800		-	-	-	0%
Interfund Loan	67,420		86,983	86,983	190,943	120% (3)
Transfers Out	157,685		58,350	58,350	103,000	77% (4)
Total Expenditures	\$ 443,477	\$	166,228	\$ 166,228	\$ 293,943	77%
Contribution to or (Use of) Fund Balance	(93,295)		119,283	98,465	171,804	74% (5)
Ending Funds Available	\$ 118,491	\$	237,774	\$ 216,956	\$ 388,760	79%
Reserves & Internal Designations*						
Committed for Fund Purpose			237,774	216,956	388,760	
Total Reserves & Internal Designations		\$	237,774	\$ 216,956	\$ 388,760	
Unobligated Reserves	\$ 118,491	\$	-	\$ -	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Impact fee revenue is projected for 700 single family and 634 multi-family homes for 2018, and total commercial square footage of 397,300
- (2) Lease costs for a Public Safety Training Facility are not planned to occur in 2018 due to the purchase of a facility in 2017
- (3) Interfund loan expenses increase due to the repayment to the General Fund for a portion of the 2017 purchase of a Public Safety Training Facility.
- (4) Transfers out increase in 2018 related to vehicle purchases related to new positions including a Special Operations Sergeant and a Public Information Officer
- (5) Change in fund balance is primarily affected by impact fee projections compared with planned expenditures as noted above



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Police Forfeiture Fund Summary by Category

The Police Forfeiture Fund is a Special Revenue Fund that accounts for funds received and expended as the result of State or Federal cooperative efforts. Expenditures occur only if revenues are received. Permissible uses include: law enforcement operations and investigations, law enforcement training and education, law enforcement, public safety, and detention facilities, law enforcement equipment, joint law enforcement/public safety operations, contracting for services, travel and per diem, awards and memorials, drug and gang education and other awareness programs, matching funds, and support of community-based programs. Please note that some restrictions apply to the referenced permissible uses.

	2016	20	17 Amended	20	17 Year-End	2018	% Incr./ Decr.
	 Actual		Budget		Estimate	Budget	from 2017 Est.
Beginning Fund Balance	\$ 24,253	\$	521	\$	521	\$ 667	28%
Revenues							
Intergovernmental	-		5,000		-	-	0%
Investment Earnings	96		8		146	124	-15%
Total Revenues	\$ 96	\$	5,008	\$	146	\$ 124	-15%
Expenditures							
Supplies	23,828		-		-	-	0%
Total Expenditures (Excluding One-Time)	\$ 23,828	\$	-	\$	-	\$ -	0%
Net Change Excluding One-Time Capital	\$ (23,732)	\$	5,008	\$	146	\$ 124	-15%
5 Year CIP (One-Time Expenditures)	-		-		-	-	0%
Total Expenditures (Including One-Time)	23,828		-		-	-	0%
Contribution to or (Use of) Fund Balance	 (23,732)		5,008		146	124	-15%
Ending Funds Available	\$ 521	\$	5,529	\$	667	\$ 791	19%
Reserves & Internal Designations*							
Committed for Fund Purpose			5,529		667	791	
Total Reserves & Internal Designations		\$	5,529	\$	667	\$ 791	
Unobligated Reserves	\$ 521	\$	-	\$	-	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

Notes: Notes below include explanation of items that are at least 10% and \$10,000 different from the 2017 Year-end estimate (year-end estimates will be revised the 3rd quarter of 2017)

No significant changes are included at this time. In the event that forfieture funds are received in 2018, a budget amendment would be requested to accommodate the use of the funds at that time.



CRgov.com/fire

The Castle Rock Fire and Rescue Department works hard to achieve its Vision "To be the best at providing emergency and prevention services." through the pursuit of its mission of "High customer satisfaction, through quality preparation and excellent service." According to the Commission on Fire Accreditation International (CFAI), the Castle Rock Fire & Rescue Department is among the top 1 percent performing fire agencies in the United State when compared to the number of Fire Agencies accredited versus those who are not accredited. There are just over 200 accredited agencies worldwide out of over 26,000 in America alone.

averaged 446 calls per month, or 15 calls per day, and ended with the highest annual call volume ever of 5,346 calls for service

In 2016, the department

The Department manages budgets in two funds:

- The Fire Department budget within the General Fund includes funding for the Operations Division provides fire response, emergency medical treatment and transport, hazardous materials response, technical rescue response, and service response such as vehicle and home lockouts; the Fire Prevention Division which provides the community with services that include: fire inspections, plans review, fire investigation, and public education; and the Administration and Training Divisions that support the executive, fiscal and training needs of the department.
- Fire Capital Fund accounts for resources and expenditures for the construction, expansion and improvement of fire facilities and other capital needs of the Fire Department resulting from community growth.

Fire and Rescue Department 2018 Budget Initiatives:

The Fire and Rescue Department has submitted a 2018 General Fund budget request of \$16,201,102, which reflects an 18% increase over the prior year-end estimates. Twelve new personnel are included in budget requests for the staffing of the new Crystal Valley Fire Station that is planned to open in 2018. Staffing required to operate this new station include three Lieutenants, three Engineers, three Firefighters/Paramedics, and three Firefighters, totaling \$1,563,745 including salary and benefits. Other 2018 budget requests include:

- An estimated \$390,248 for operating the new fire station, including utilities, insurance, software maintenance, supplies, and equipment
- Replacement of cardiac monitors for \$61,000, stair chairs for \$30,000, and AED's for \$10,000
- Equipment for reserve apparatus totaling \$47,000
- Special Operations equipment and training for \$60,000 plus wildland shirts/packs for \$21,250
- Ongoing accreditation related costs of \$16,183
- Participation in the Colorado Firefighter Heart and Cancer Benefits Trust for \$19,345
- A transfer of \$308,700 to the General Long-term Planning Fund to accommodate the future replacement Self Contained Breathing Apparatus (SCBA) equipment for fire personnel; this transfer is planned to occur in 2019 and 2020 to fully fund this purchase in 2020.



Castle Rock Fire and Rescue responding to vehicle fire

The Fire Capital Fund has a 2018 budget request of \$1,080,547, which represents a decrease of 84% as compared to the prior year-end estimate. Funding for the construction of and apparatus for the Crystal Valley Fire Station was budgeted in 2017 and will not recur in 2018. Requests in the Fire Capital Fund include \$300,000 to equip the apparatus for the new fire station, \$289,282 for furnishings for the new fire station, \$50,000 for equipment for the Sr. Emergency Vehicle Technician, and \$429,265 for interfund loan payments to the General Fund related to construction of the Crystal Valley Fire Station and to the purchase of a Public Safety Training Facility that is planned to occur in 2017.



CRgov.com/fire

Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objective	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	The Fire and Rescue Department will achieve a rating of 4 or better on customer survey cards	97.6%	98.4%	95%
Provide outstanding	A Paramedic will arrive at the scene of all Emergency Medical Service calls	99.9%	99.6%	99%
community services including police, fire, emergency medical,	The Fire and Rescue Department will follow and perform correct medical procedures	98.9%	98.8%	90%
parks, recreation,	Call to arrival time in Metro/Urban/Suburban areas of the Town in 7 minutes and 20 seconds or less*	76.6%	82.3%	90%
transportation.	Call to arrival time in Rural areas of the Town in 8 minutes and 20 seconds or less*	75.8%	75.4%	90%
	The Fire and Rescue Department will complete plan reviews within 10 days or less 100% of the time	95.0%	92.5%	100%

^{*}Response time is utilized to identify station needs within the Town, which is resulting in the addition of the Crystal Valley Ranch fire station anticipated to begin operations in 2018

Fire and Rescue Department Consolidated Financial Information

Art Morales, Fire Chief – 300 Perry Street, Castle Rock, CO 80104

		20	17 Amended					% Incr./ Decr.
	 2016 Actual		Budget	20	017 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$ 12,273,895	\$	13,850,617	\$	13,775,819	\$	16,201,102	18%
Fire Capital Fund	267,234		6,598,455		6,598,455		1,080,547	-84%
TOTAL	\$ 12,541,129	\$	20,449,072	\$	20,374,274	\$	17,281,649	-15%
Expenditures by Fund and Function								
General Fund								
Personnel	\$ 9,640,381	\$	10,418,443	\$	10,304,124	\$	12,412,498	20%
Supplies	465,593		648,983		653,180		856,917	31%
Services & Other	1,078,872		1,243,101		1,278,425		1,428,765	12%
Capital	16,940		375,000		375,000		91,000	-76%
Debt & Financing	210,139		210,141		210,141		-	-100%
Transfers Out	861,970		954,949		954,949		1,411,922	48%
TOTAL FUND	\$ 12,273,895	\$	13,850,617	\$	13,775,819	\$	16,201,102	18%
Fire Capital Fund								
Supplies	-		-		-		289,282	100%
Services & Other	56,080		60,175		60,175		12,000	-80%
Capital	155,361		5,036,299		5,036,299		350,000	-93%
Transfers Out	55,793		1,501,981		1,501,981		429,265	-71%
TOTAL FUND	\$ 267,234	\$	6,598,455	\$	6,598,455	\$	1,080,547	-84%
Employees - FTE								
Fire	80.50		81.00		81.00		93.00	15%



CRgov.com/fire



Future Strategic Planning:

In 2019, the Fire Department in the General Fund will include a full year of operational costs for the Crystal Valley Ranch Fire Station which will be monitored and updated accordingly in future budget years. Planning also includes a Department Physician for necessary medical services, replacement of auto extrication equipment, and continued funding for accreditation related costs, participation in the Colorado Firefighter Heart and Cancer Benefits Trust, and a transfer to the General Long-term Planning Fund for the planned purchase of SCBA units in 2020. The General Fund area also is planning to add one Fire Inspector position in 2019 and one additional Fire Inspector position in 2020.

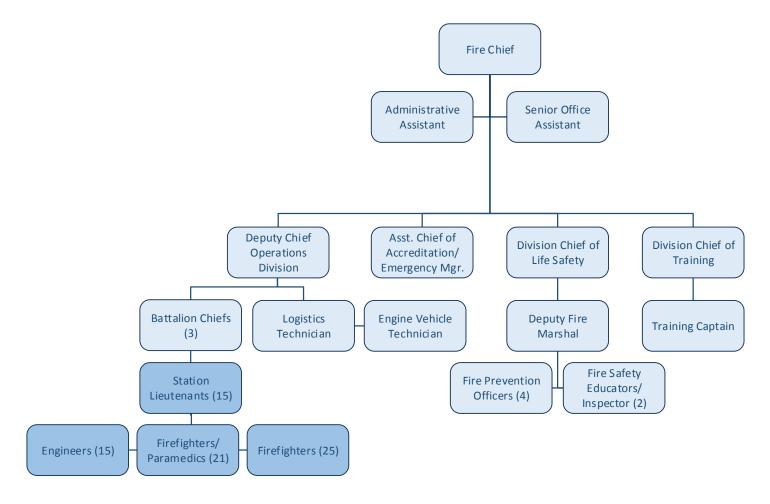
In 2019, the Fire Capital Fund includes amounts for additional equipment for the Emergency Vehicle Technician and the purchase of one vehicle for a Fire Inspector position. Planning in 2020 includes additional equipment for the Emergency Vehicle Technician and the purchase of one vehicle for a Fire Inspector position as well. Continuation of interfund loan payments is also included in these planning years.



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Organizational Structure:

The Fire and Rescue Department is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.



The positions in dark blue represent new personnel requested for 2017. Twelve new personnel are requested for staffing of the new Crystal Valley Fire Station including three Lieutenants, three Engineers, three Firefighters/Paramedics, and three Firefighters.



CRgov.com/fire

Fire Capital Fund Summary by Category

The Fire Capital Fund is a Capital Project Fund that accounts for resources and expenditures for the construction, expansion and improvement of fire facilities and other capital needs of the Fire Department. The primary source of revenue in this fund is from development impact fees, which are collected at the time a building permit is issued. The Fire Department maintains the Fire Capital Fund.

	2016	20	17 Amended	20	17 Year-End		2018	% Incr./ Decr.
	Actual		Budget		Estimate		Budget	from 2017 Est.
Beginning Fund Balance	\$ 2,919,725	\$	3,348,931	\$	3,348,931	\$	294,786	-91%
Revenues								
Investment Earnings	13,971		12,237		14,806		2,032	-86% (1)
Impact Fees	682,469		553,282		529,504		1,032,734	95% (2)
Transfers In	 -		3,000,000		3,000,000		-	-100% (3)
Total Revenues	\$ 696,440	\$	3,565,519	\$	3,544,310	\$	1,034,766	-71%
Expenditures								
Services & Other	56,080		60,175		60,175		12,000	-80% (4)
Supplies	-		-		-		289,282	100% (5)
Capital	155,361		5,036,299		5,036,299		350,000	-93% (6)
Interfund Loan	-		-		-		429,265	100% (7)
Transfers Out	 55,793		1,501,981		1,501,981		-	-100 <u>%</u> (8)
Total Expenditures	\$ 267,234	\$	6,598,455	\$	6,598,455	\$	1,080,547	-84%
Contribution to or (Use of) Fund Balance	 429,206		(3,032,936)		(3,054,145)		(45,781)	-99% (9)
Ending Funds Available	\$ 3,348,931	\$	315,995	\$	294,786	\$	249,005	-16%
Reserves & Internal Designations*								
Committed for Fund Purpose			315,995		294,786		249,005	
Total Reserves & Internal Designations		\$	315,995	\$	294,786	\$	249,005	
Unobligated Reserves	\$ 3,348,931	\$	-	\$	-	\$	-	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Investment earnings generally fluctuate with interest rates and are estimated based on the mid-point of the estimated beginning and ending fund balance amounts
- (2) Impact fee revenue is projected for 700 single family and 634 multi-family homes for 2018, and total commercial square footage of 397,300
- (3) Transfers In reflected a one-time interfund loan from the General Fund for the construction of the new Crystal Valley Ranch Fire Station that will not occur again in 2018
- (4) Lease costs for a Public Safety Training Facility are not planned to occur in 2018 due to a planned facility purchase in 2017
- (5) Supply costs include furnishings for the Crystal Valley Ranch Fire Station that is anticipated to start operations in 2018
- (6) Capital costs in 2018 are lower due to one time construction costs for the Crystal Valley Ranch Fire Station in 2017. Costs in 2018 include equipment for new apparatus ordered in 2017 that will be used at the new Crystal Valley Ranch Fire Station and equipment necessary for the Emergency Vehicle Technician
- (7) Interfund loan expenses include repayment to the General Fund for the 2017 loan for construction of the Crystal Valley Fire Station and for a portion of the 2017 Public Safety Training Facility purchase
- (8) Transfers out expenses reduce in 2018 due to a one time transfer related to the purchase of new apparatus for the Crystal Valley Ranch Fire station that will not recur in 2018
- (9) Changes in fund balance is primarily affected by expenditures associated with the new Crystal Valley Ranch Fire Station project



CRgov.com/development

The Development Services Department is divided into eight defined customer service areas; Current and Long-Range Planning, Development Plan Review, Zoning Administration, Building Plan Review, Permit Issuance and Inspection activities, Economic Development coordination and implementation activities, and Urban Renewal Authority Administration and Development activities. The department was identified as the lead agent for all Urban Renewal Authority responsibilities following Council adoption of the Urban Renewal Program and the Development Services Director was appointed by Council to serve as the Urban Renewal Authority (URA) Executive Director. The URA budget is adopted separately from the Town of Castle Rock by its governing board.

The Town's namesake, Castle Rock, was initially named Poundcake Rock in 1843 by explorer Lt. John Charles Fremont

The Development Services Department **Mission Statement** is: *Implementing Community Vision through Development Activities*. The leading department theme is: *We are, first and*

foremost, a customer service agency, to emphasize the role to serve the residents of Castle Rock, to assist development community partners with building the community, to serve the Town Council, five Boards and Commissions, as well as the Castle Rock Urban Renewal Authority (CRURA), which is a legally separate entity, who are all supported by the Development Services Department. The General Fund is supported by taxpayers and the Enterprise Fund is supported by fees paid through land development and permit application fees. Under the premise of "development pays for itself" the Enterprise program does not use tax payer money to support development activities.

Development Services Department 2018 Budget Initiatives:

Development Services has two funding sources; the General Fund and the Development Services Enterprise Fund. The Development Services Department's 2018 General Fund budget request is \$609,116 which reflects a 2% increase over the prior year-end estimate. There are no new funding requests included in the General Fund division in 2018.

The Development Services Enterprise Fund's 2018 budget request is \$6,314,864 and reflects a 45% decrease compared to the prior year-end estimate primarily due to the one time Town Hall addition costs occurring in 2017 for Development Services. Actual costs related to the ongoing operations of the Town Hall addition will be monitored beginning in 2017-2018 and will be modified as needed in future budgets. Development Services requests one new Building Inspector that will be hired if core service levels for building inspection activity are not being met. Other significant 2018 budget requests include funding for a fee study totaling \$20,000, addition of GPS to vehicles, and the reclassification of one current Permit Technician position to an Account Technician. Additionally, due to shifting needs related to commercial development activity in Castle Rock, the Development Services Enterprise plans to reduce contract labor expenditures by \$200,000 in 2018.

The General Fund supports all activities related to Long Range Planning, Zoning Administration and Historic Preservation. Long range planning activities include oversight of the Design Review Board, creation and updates of all community master plans and coordination with regional agencies such as the Denver Regional Council of Governments, Douglas County Housing Partnership, Centennial Airport Roundtable and downtown planning including administration of the Downtown Overlay Zone. Zoning



Castle Rock silhouette

Administration activities include oversight of the Board of Zoning Appeals, analysis and recommendations on code changes, enforcement of all code sections, zoning violation investigation and processing, protection of public rights-of-way from illegal messaging, analysis and approval of all business licensing and liquor licensing applications, review and analysis for all development permit applications specific to setback, height, Skyline / Ridgeline and compliance with Council approved Planned Development Plans. Historic Preservation activities include oversight of the Historic Preservation Board, review, analysis and presentation of all Historic Preservation applications, review and analysis of all grants and funding for historic preservation structures and coordination with the Castle Rock Historic Preservation Society to ensure consistency throughout the community.

The Development Services Enterprise Fund supports all development related activities and is funded through development fees. The enterprise is a government-owned business authorized to issue its own revenue bonds, and receiving less than 10 percent of



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annual revenues in grants from all Colorado State and local Governments combined. The program is engaged in the activities of administration, review, preparation of agreements and taking action on all land use applications such as issuance of construction permits, plan review, conducting field inspections for buildings and public infrastructure improvements, and ensuring public health, safety, and welfare. Given that the enterprise is funded through development fees, the following goals and tasks are critical to the program success.

- 1. Review of all land use applications including annexations, rezoning, plats, special use permits, variances, site plans, historic area development requests, and extensions.
- 2. Preparation and administration of agreements pertaining to any land use application including Development Agreements, Subdivision Improvement Agreements, Public Improvement Agreements, and Annexation Agreements.
- 3. Administrative services including preparation and publishing of public notices, hearings on applications, preparation of meeting packets, and recording secretary duties for public hearings.

Using the Council approved Vision 2020 Plan and Comprehensive Master Plan (in the process of being updated in 2017) as our guiding documents, the Development Services team helps the Town preserve, protect, and enhance the community's quality of life while maintaining its unique character. Through coordination with the Council adopted Economic Development Partnership Program, the Development Services Department is responsible for growing the tax base and creating a quality business environment.

Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	The Planning Division conducts plan reviews of 3 or more lots within specified timelines that vary based on whether it is first, second or final review.	Achieved – 99%	99%	98%
	The Planning Division conducts plan reviews of 2 lots or less within specified timelines that vary based on whether it is first, second or final review.	Achieved – 99%	99%	98%
	The Building Division reviews and responds to all commercial tenant finish plan submittals within 10 business days.	Achieved – 100%	97%	98%
	The Building Division completes plan reviews, ready for release for all deck and basement finish requests within 5 business days.	Not Achieved – 93%	97%	98%
	The Building Division reviews and responds to all residential Master Plan submittals within 20 business days.	Achieved – 100%	94%	98%
Ensure high quality new	The Building Division conducts site and building inspections within 24 hours of customer request.	Achieved – 100%	100%	98%
development.	The Building Division is processing building permits for release within 3 business days after plan approval.	Achieved – 99%	99%	98%
	Zoning is responding to Code compliance complaints within 2 business days of initial contact.	Achieved – 100%	100%	98%
	Zoning is completing site visits within 5 business days of response date.	Achieved – 99%	100%	95%
	Zoning is mailing Notice of Violations within 10 business days of date of site visits.	Achieved – 96%	100%	95%
	Zoning is resolving Code violations within 30 days of receipt of Notice of Violation mailing.	Not Achieved – 73%	97%	80%
	Zoning is responding to illegal sign complainants within 24 hours.	Achieved – 100%	100%	98%
	Zoning is removing illegal temporary signs from public property within 7 business days of initial contact.	Achieved – 100%	100%	95%



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Performance Objectives and Measurable Outcomes (Continued):

Long-Term	Department Objectives	2016	2017 YTD	2018
Organization		Outcome	Outcome	Goal
Vision		Attained		
Ensure high	Zoning is mailing sign Notice of Violations within 10 business days of	Achieved –	100%	95%
quality new	initial violation.	96%		
development.	Zoning is reviewing and responding to business license applications	Achieved –	100%	98%
	for zoning compliance within 7 business days.	99%		

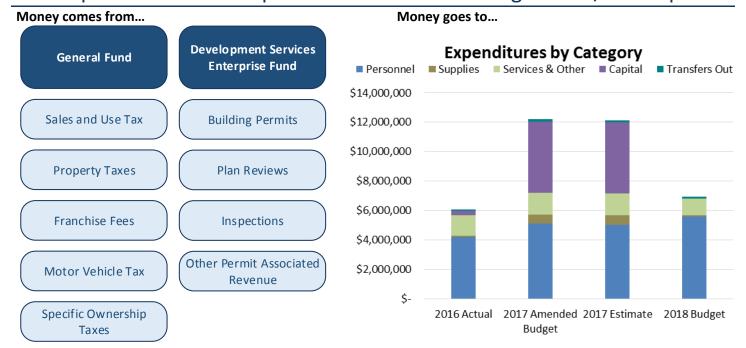
Development Services Department Consolidated Financial Information

Bill Detweiler, Development Services Director – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	016 Actual		Budget	20	17 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$	445,794	\$	656,051	\$	594,929	\$	609,116	2%
Development Services Fund		5,599,282		11,537,297		11,528,539		6,314,864	-45%
TOTAL	\$	6,045,076	\$	12,193,348	\$	12,123,468	\$	6,923,980	-43%
Expenditures by Fund and Function									
General Fund									
Personnel	\$	400,051	\$	538,085	\$	475,575	\$	526,218	11%
Supplies		4,331		10,126		10,126		7,199	-29%
Services & Other		38,765		74,915		76,303		68,574	-10%
Transfers Out		2,647		32,925		32,925		7,125	-78%
TOTAL FUND	\$	445,794	\$	656,051	\$	594,929	\$	609,116	2%
Development Services Fund									
Personnel	\$	3,791,867	\$	4,561,547	\$	4,562,631	\$	5,051,873	11%
Supplies		61,206		594,818		603,141		81,812	-86%
Services & Other		1,379,123		1,417,453		1,428,187		1,069,901	-25%
Capital		281,065		4,818,854		4,818,854		-	-100%
Transfers Out		86,021		144,625		115,726		111,278	-4%
TOTAL FUND	\$	5,599,282	\$	11,537,297	\$	11,528,539	\$	6,314,864	-45%
Employees - FTE									
Development Services		54.20		55.20		55.10		56.10	2%



CRgov.com/development



Future Strategic Planning:

The Development Services General Fund area requests to increase funding for Historic Preservation Grants by \$15,000 beginning in 2019 and continuing for future years. The Development Services Enterprise requests to continue funding for an annual fee study, GPS for vehicles, and other position changes occurring as part of the 2018 budget. Additionally, contract labor is expected to reduce by an additional \$200,000 in 2019 related to anticipated needs of development activity in the Town.



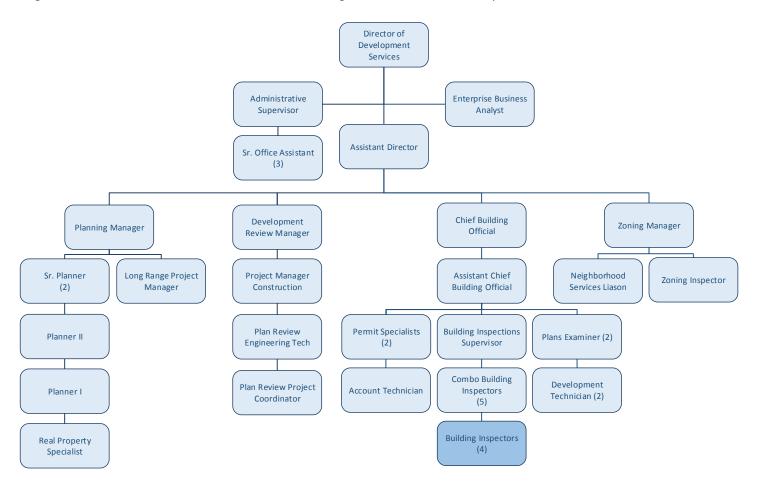
Rendering of existing Town Hall with the Development Services addition



CRgov.com/development

Organizational Structure:

As illustrated in the diagram below, the Development Services Department is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.



The position in dark blue represents new personnel requested for 2018, including one Building Inspector that will be hired only if necessary to maintain levels of service associated with development activity



CRgov.com/development

Development Services Fund Summary by Category

The Development Services Fund accounts for revenues and expenses related to community development within the Town. Primary revenues are from user fees which include building and electrical permits, plan reviews and inspections. The Development Services Department manages this fund along with the Planning & Zoning Division within the General Fund.

	2016 Actual	20	17 Amended Budget	20)17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
			_				
Beginning Fund Balance	\$ 6,673,813	\$	7,401,480	\$	7,401,480	\$ 2,544,715	-66%
Revenues							
Licenses & Permits	4,313,602		5,092,205		5,120,205	5,114,341	0%
Charges for Service	1,977,463		1,495,493		1,519,183	1,545,000	2%
Investment Earnings	34,859		27,050		32,386	19,466	-40% (1)
Other Revenue	1,025		-		-	-	0%
Total Revenues	\$ 6,326,949	\$	6,614,748	\$	6,671,774	\$ 6,678,807	0%
Expenditures							
Personnel	3,791,867		4,561,547		4,562,631	5,051,873	11% (2)
Services & Other	1,379,123		1,417,453		1,428,187	1,069,901	-25% (3)
Supplies	61,206		594,818		603,141	81,812	-86% (4)
Transfers Out	86,021		144,625		115,726	111,278	-4%
Total Expenditures (Excluding One-Time)	\$ 5,318,217	\$	6,718,443	\$	6,709,685	\$ 6,314,864	-6%
Net Change Excluding One-Time Capital	\$ 1,008,732	\$	(103,695)	\$	(37,911)	\$ 363,943	>500% (4)
5 Year CIP (One-Time Expenditures)	281,065		4,818,854		4,818,854	-	-100% (4)
Total Expenditures (Including One-Time)	5,599,282		11,537,297		11,528,539	6,314,864	-45%
Contribution to or (Use of) Fund Balance	 727,667		(4,922,549)		(4,856,765)	363,943	-107% (4)
Ending Funds Available	\$ 7,401,480	\$	2,478,931	\$	2,544,715	\$ 2,908,658	14%
Reserves & Internal Designations*							
Revenue Stabilization Reserve			1,643,454		1,648,491	1,550,898	
Total Reserves & Internal Designations		\$	1,643,454	\$	1,648,491	\$ 1,550,898	
Unobligated Reserves	\$ 7,401,480	\$	835,477	\$	896,224	\$ 1,357,760	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

⁽¹⁾ Investment earnings generally fluctuate with interest rates and are estimated based on the mid-point of the estimated beginning and ending fund balance amounts

⁽²⁾ Personnel costs increase related to the addition of one requested Building Inspector position in 2018

⁽³⁾ The decrease in expenditures is related to a reduction in contract labor needs based on planned development activity as well as one time projects that occured in 2017

⁽⁴⁾ Reduction in 2018 costs due to one time costs included in 2017 associated with the construction and furnishings of the Town Hall addition



CRgov.com/publicworks

The Public Works Department is an internationally accredited agency through the American Public Works Association (APWA). The Department is responsible for planning, design, construction, operation and maintenance of the Town's public street system. Responsibilities also include coordination of public transit operations and fleet operations, maintenance, and procurement. The Department manages three Funds:

- Transportation Fund: Operations and maintenance functions such as the annual Pavement Maintenance Program, snow removal operations, and traffic control, to name just a few, are administered through this fund. Smaller capital improvement projects primarily associated with existing streets are also included in this fund
- Transportation Capital Fund: Construction of larger capital improvement projects and equipment purchases primarily associated with increased growth and development are accommodated through this fund
- Fleet Services Fund: Purchasing, operating and maintaining, and disposal of the Town's vehicles and mobile equipment is accomplished through this internal service fund

The Public Works
Department maintains
more than 600 lane-miles
of streets

Public Works 2018 Budget Initiatives:

The Public Works Department total 2018 budget request of \$44.4 million includes a 23% increase from the 2017 year-end estimate. This increase is primarily attributable to increased capital project expenditures for planned street improvements and street reconstruction projects.

The 2018 Transportation Fund proposed budget request is about 16% higher than the 2017 year-end estimate due to the inclusion of additional funds for approved changes to snow duty compensation and the addition of the Meadows Parkway reconstruction project, previously planned for 2017. Expenditures for the Pavement Maintenance Program (PMP) in the Transportation Fund are 43% higher than 2017 due to variability in the rotating planned PMP areas of Town. The Department utilizes the Colorado Construction Cost Index to modify projected program costs and the overall highway construction market has been increasing across the state. Additionally, the program has quantified levels of service (Average Overall Condition Index (OCI) = 70 for low volume streets, and Average OCI = 75 for high volume streets) at which streets are to be maintained, and the maintenance treatments needed to maintain these goals are more substantial in nature compared to previous years. The primary area of focus in 2018 is referred to as the "East PMP" area, which in general includes Founders Village and Castlewood Ranch subdivisions. The Pavement

Maintenance Program includes the following maintenance treatment programs to preserve and extend the design life of the Town's road infrastructure; concrete curb, gutter and sidewalk, asphalt patching, overlay and reconstruction, slurry seal and concrete pavement restoration. Program costs are adjusted annually to account for increases for construction market costs and scope increases to meet program goals. The PMP aligns with Town's 2020 Vision Statement of providing outstanding community services including police, fire, emergency medical, park, recreation, water, and transportation. The Town's Strategic Plans identified six core priorities which included providing a safe transportation system and minimizing traffic congestion. This was identified in a 2017 community survey provided by Town residents. The priority of providing a safe transportation system and minimizing traffic congestion areas are addressed by the implementation of the Pavement Maintenance Program.



Completed Improvements at Plum Creek Parkway and Wilcox Street



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The Transportation Fund has additional increased expenditures for a I-25 interchange feasibility study in the area of the existing Blackfeather Trail overpass, a downtown mobility study, staff training, computer software, new variable message boards and the addition of a Capital Projects Inspector position. Capital expenditures are 48% higher than 2017 due to capital projects planned for the Transportation Fund, which include \$2.4 million for Meadows Parkway reconstruction, \$3.6 million for multiple smaller street reconstructions and \$500,000 for the traffic signal program which includes the addition of two traffic signals. Additional information regarding the Five-Year Capital Improvement Program can be found here.

The 2018 Transportation Capital Fund budget request is 80% higher than the 2017 year-end estimate. This increase is due primarily to the planned construction of multiple capital projects and the availability of additional growth related revenue and the need to accumulate fund balance from 2017 for these projects. Growth related capital projects include \$3.9 million for construction of an expansion to the Service Center, \$4.2 million for construction of improvements a Founders Parkway and Allen Way, \$3.4 million for construction of improvements at Founders Parkway and Crowfoot Valley Road, \$1.1 million for construction of a roundabout at Plum Creek Parkway and Wolfensberger Road and \$640,625 for design of widening work on Plum Creek Parkway. Although expenditures are higher, revenue is also higher due to grant funding planned to be received in 2018 Additional information regarding the Five-Year Capital Improvement Program can be found here.

The Fleet fund provides for planned replacements of existing vehicles, and the addition of new vehicles based on needs of participating departments as authorized. This budgetary planning anticipates the full life cycle of each vehicle and establishes the annual contribution to the fund needed to replace the vehicle at the end of its life cycle. The expenditure budget request is 28% lower than the 2017 year-end estimate. This is primarily due to a planned decrease in the total cost of vehicle purchases in 2018. 2017 purchases included the one-time purchase of significant fire apparatus to equip the new fire station and other replacement needs. The department is scheduled to purchase 29 vehicles and/or pieces of equipment at a total estimated cost of approximately \$3.5 million. Of these, there are 6 new vehicle additions planned for 2018. The remaining 23 vehicles and/or pieces of equipment being replaced have an average age of about 12 years and are at the end of life cycles recommended by industry standards such as American Public Works Association, and individual evaluation. Revenue for planned replacement costs has been accrued from participating departments over the life cycle of the existing vehicle and reserved for replacement expenditure. Some key vehicles scheduled for replacement in 2018 include two fire pumper trucks, a brush truck and 8 police patrol vehicles. Additional information regarding vehicle purchases can be obtained in the Five-Year Capital Improvement Program section here.



Snow Plow during Snow Removal OperationsP

Public Works 128 Town of Castle Rock 2018



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Performance Objectives and Measurable Outcomes:

Long Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal							
	Pavement Ride Quality Program - provide good pavem keeping streets well maintained in a timely manner	nent ride quality	on Town-owned	d streets by							
	Overall Condition Index (OCI) - Primary Streets	76	73	75							
	Overall Condition Index (OCI) - Secondary Streets	70	71	70							
	Assess Potholes within 2 business days	80%	90%	95%							
Sustaining a safe community &	Snow and Ice Control Program - make the streets passable and in safe condition following adverse weather conditions to facilitate emergency service access and vehicular movement throughout the community										
provide outstanding transportation services	Primary streets fully accessible within 8 hours	90%	90%	90%							
	Secondary streets 1 lane accessible within 8 hours	95%	95%	90%							
	Downtown cleared within 72 hours	100%	100%	90%							
	Pavement Markings Program - maintain well defined pall roadway users	Pavement Markings Program - maintain well defined pavement markings that provide guidance for all roadway users									
	Repaint every lane line twice per year	2	2	2							
	Mark crosswalks and stop lines at signalized intersections and primary crosswalks near elementary and middle schools once a year	100%	100%	100%							
Sustaining a safe community, protect the natural environment,	Street Sweeping Program - maintain a healthy environment in the community by keeping streets clear of debris										
provide outstanding transportation services, and	Sweep all Town streets twice a year	100%	100%	100%							
maintain a vibrant downtown	Sweep commercial areas once a month (Seasonal)	85%	90%	100%							
Protect the natural environment, sustain a safe community, and	Traffic Signal Operations & Maintenance Program - ass destination by minimizing vehicle delays and stops w	_		ng them to their							
provide outstanding transportation services	Average number of stops	0.94	0.99	1.3							
Provide outstanding community services, including police, fire, emergency medical, parks,	Vehicle and Equipment Repair Program - provide a on maintenance	e-stop facility fo	or vehicle and ed	quipment							
recreation, water, and transportation	Vehicle availability rate	96%	97%	95%							

It is not uncommon for objective measures to fluctuate above and below stated goals. This provides the department with an indication of whether the established goals are adequately set. Seasonal variations that occur from year to year create some of these fluctuations around the goals, and current indications are that no major adjustments in either goals or performance standards are necessary. However, the department consistently reviews operating procedures to improve efficiencies when possible.

Public Works 129 Town of Castle Rock 2018



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Public Works Consolidated Financial Information

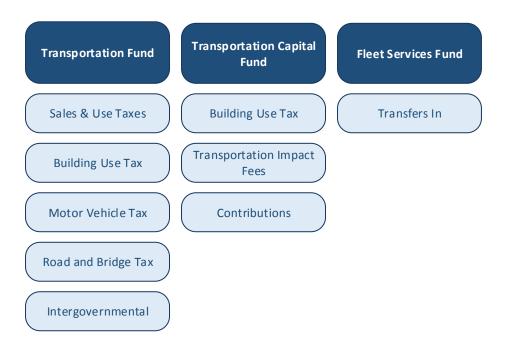
Bob Goebel, Public Works Director – 100 North Wilcox Street, Castle Rock, CO 80104

			20	17 Amended					% Incr./ Decr.
	2	2016 Actual		Budget	20	17 Estimate	2	018 Budget	from 2017 Est.
Transportation Fund	\$	29,131,125	\$	21,532,670	\$	21,340,363	\$	24,701,461	16%
Transportation Capital Projects Fund		16,761,113		9,886,112		8,317,708		15,012,351	80%
Fleet Services Fund		3,598,217		6,578,658		6,439,127		4,652,922	-28%
TOTAL	\$	49,490,455	\$	37,997,440	\$	36,097,198	\$	44,366,734	23%
Expenditures by Fund and Function									
Transportation Fund									
Personnel	\$	3,173,268	\$	3,961,810	\$	3,755,974	\$	4,323,822	15%
Supplies		614,651		676,415		677,619		643,898	-5%
Services & Other		11,225,298		12,130,236		10,867,561		11,055,060	2%
Capital		1,658,143		3,386,054		4,661,054		6,899,768	48%
Debt & Financing		10,281,485		296,700		296,700		395,700	33%
Transfers Out		2,178,280		1,081,455		1,081,455		1,383,213	28%
TOTAL FUND	\$	29,131,125	\$	21,532,670	\$	21,340,363	\$	24,701,461	16%
Transportation Capital Projects Fund									
Personnel	\$	115,938	\$	-	\$	49,423	\$	-	-100%
Supplies		7,594		-		-		-	0%
Services & Other		35,040		-		-		-	0%
Capital		14,677,953		5,818,494		4,200,367		13,661,513	225%
Debt & Financing		872,088		1,353,150		1,353,450		1,350,838	0%
Transfers Out		1,052,500		2,714,468		2,714,468		-	-100%
TOTAL FUND	\$	16,761,113	\$	9,886,112	\$	8,317,708	\$	15,012,351	80%
Fleet Services Fund									
Personnel	\$	494,491	\$	517,115	\$	523,913	\$	630,507	20%
Supplies		364,077		275,717		275,752		301,008	9%
Services & Other		163,900		161,302		164,938		185,674	13%
Capital		2,564,382		5,613,375		5,463,375		3,522,614	-36%
Transfers Out		11,367		11,149		11,149		13,119	18%
TOTAL FUND		3,598,217	\$	6,578,658	\$	6,439,127	\$	4,652,922	-28%
Employees - FTE									
Transportation Fund		36.45		41.45		40.45		41.45	2%
Transportation Capital Fund		1.00		-		1.00		-	-100%
Fleet Services Fund		6.00		6.00		6.00		7.00	17%
Transportation		43.45		47.45		47.45		48.45	2%



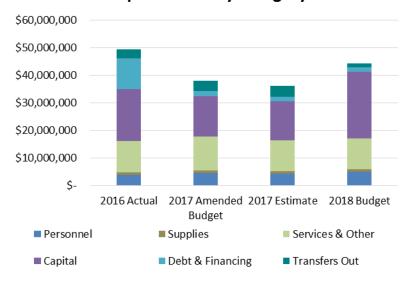
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Money comes from...



Money goes to...

Expenditures by Category





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Future Strategic Planning:

Significant expenditures planned in the Transportation Fund for 2019 include a continuation of the Annual Pavement Maintenance Program and corresponding street reconstruction projects, with \$8.7 million planned for the PMP and a total of approximately \$4.2 million for various street reconstructions. Significant capital projects in the Transportation Fund include \$800,000 for improvements in the Craig and Gould neighborhood and \$250,000 for construction of a new traffic signal.

Transportation Capital Fund projects planned in 2019 include \$2.4 million for construction of additional lanes on Plum Creek Parkway, construction of a roundabout at Plum Creek Parkway and Gilbert Street and design of widening work on Plum Creek Parkway west of I-25.

Projects planned in the Transportation Fund for 2020 include \$8.2 million for the Pavement Maintenance Program, \$1.7 million for street reconstructions, and \$3.1 million for construction of improvements in the Craig and Gould North neighborhood, in coordination with work planned by Castle Rock Water.

Transportation Capital Fund projects planned for 2020 include \$537,500 for design of the 5th Street widening project and \$2.6 million for construction of additional lanes on Plum Creek Parkway west of I-25.

The following table summarizes the planned vehicle purchases within the Fleet Fund for 2019 and 2020:

	2019	2020
Number of Vehicles and Equipment	47	40
Estimated Total Cost	\$ 2,656,227	\$2,833,977

Discussion of Public Works Department Reserves and Designations:

Transportation Fund

- Revenue Stabilization Reserve: Some revenue categories are variable, this reserve category has been developed to provide necessary funds, in the event of an unplanned loss of regularly occurring revenue, which funds operations.
- Catastrophic Events Reserve: This reserve includes funds intended for emergency repairs or replacements in response to catastrophic events.

Transportation Capital Fund

• Capital Reserve: Includes the accumulation of funds for future project expenditures related to North Meadows Drive Widening (\$250,000 per year) and Crystal Valley Parkway Interchange (\$500,000 per year beginning in 2018).

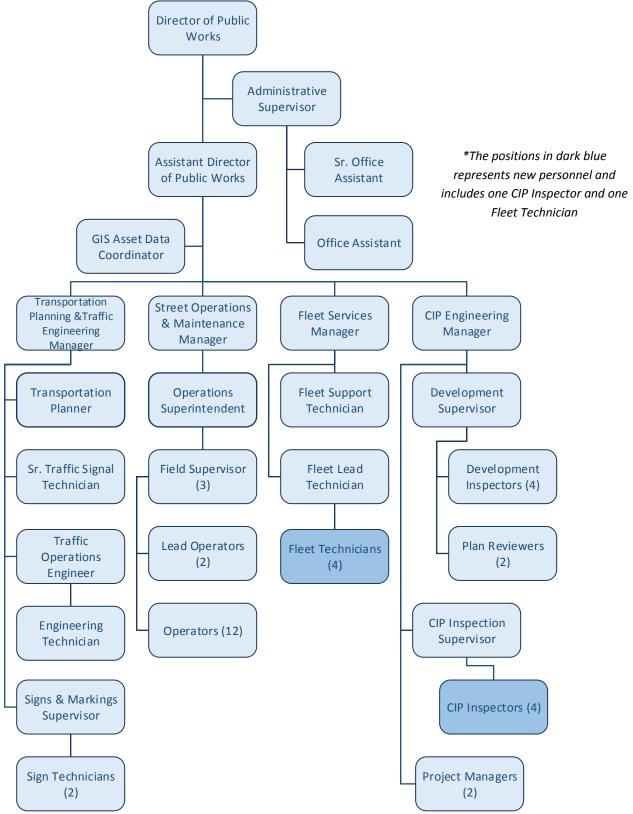
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Organizational Structure:

As illustrated in the diagram below, the Public Works Department is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.





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Transportation Fund Summary by Category

The Transportation Fund is a Special Revenue Fund, managed by the Public Works Department, that accounts for the accumulation of financial resources and expenditures for the construction, acquisition, installation, repair and maintenance of streets, bridges, sidewalks, and public transit. This fund also accounts for the acquisition of easements and right-of-ways, development of transportation facilities and operations of the department responsible for the construction and maintenance of such facilities.

		2016	20	2017 Amended 2017 Year-End		2018	% Incr./ Decr.	
		Actual		Budget		Estimate	Budget	from 2017 Est.
Beginning Fund Balance	\$	4,393,333	\$	5,264,249	\$	5,264,249	\$ 5,745,648	9%
Revenues								
Taxes		17,154,669		17,944,467		18,411,196	19,545,393	6%
Intergovernmental		3,694,264		4,430,016		3,097,016	4,469,648	44% (1)
Charges for Service		9,860		3,000		6,690	7,000	5%
Investment Earnings		17,077		20,135		21,996	27,321	24%
Contributions & Donations		231,070		191,000		282,590	6,000	-98% (2)
Debt & Financing Revenue		8,794,503		-		-	-	0%
Other Revenue		100,598		1,200		2,274	1,200	-47%
Total Revenues	\$	30,002,041	\$	22,589,818	\$	21,821,762	\$ 24,056,562	10%
Expenditures								
Personnel		3,173,268		3,961,810		3,755,974	4,323,822	15% (3)
Services & Other		11,225,298		12,130,236		10,867,561	11,055,060	2%
Supplies		614,651		676,415		677,619	643,898	-5%
Capital		31,598		69,955		69,955	32,000	-54% (4)
Debt & Financing		10,281,485		296,700		296,700	395,700	33% (5)
Transfers Out		2,178,280		1,081,455		1,081,455	1,383,213	28% (6)
Total Expenditures (Excluding One-Time)	<u>\$</u>	27,504,580	\$	18,216,571	\$	16,749,264	\$ 17,833,693	6%
Net Change Excluding One-Time Capital	\$	2,497,461	\$	4,373,247	\$	5,072,498	\$ 6,222,869	23 % (7)
5 Year CIP (One-Time Expenditures)		1,626,545		3,316,099		4,591,099	6,867,768	50% (7)
Contribution to or (Use of) Fund Balance		870,916		1,057,148		481,399	(644,899)	- 234 % (7)
Total Expenditures (Including One-Time)		29,131,125		21,532,670		21,340,363	24,701,461	16%
Ending Funds Available	\$	5,264,249	\$	6,321,397	\$	5,745,648	\$ 5,100,749	-11%
Reserves & Internal Designations*								
Revenue Stabilization Reserve				298,638		298,638	319,663	
Catastrophic Events Reserve				1,629,227		1,629,227	1,645,519	
Total Reserves & Internal Designations			\$	1,927,865	\$	1,927,865	\$ 1,965,182	
Unobligated Reserves	\$	5,264,249	\$	4,393,532	\$	3,817,783	\$ 3,135,567	
							·	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Intergovernmental increases due to a \$1.3 million federal grant for Meadows Parkway reconstruction
- (2) Contributions and Donations decreases due to a one time developer contribution included in 2017 for traffic signal construction
- (3) Increase in personnel is due to the addition of a CIP inspector position and funds for approved snow program changes
- (4) Capital decreases in 2018 due to the one time purchase of fleet shop fans and an ice breaker in 2017
- (5) The Debt category increases due to principal payments beginning on the Series 2016 Transportation Bonds
- (6) The increase in Transfers Out is due to a one time planned transfer to the Transportation Capital Fund for capital projects
- (7) 5 Year CIP Increases due to increased planned capital project expenditures related to various street reconstructions
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Transportation Capital Projects Fund Summary by Category

The Transportation Capital Projects Fund is a Capital Project Fund that accounts for the resources and expenditures for the construction of new transportation projects which accommodate growth in the Castle Rock area. The Transportation Capital Projects Fund is managed by the Public Works Department.

	2016 Actual	20	17 Amended Budget	20	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.	
Beginning Fund Balance	\$ 14,784,596	\$	5,021,489	\$	5,021,489	\$ 3,306,874	-34%	
Revenues								
Taxes	1,912,655		1,672,548		2,122,876	2,253,544	6%	
Intergovernmental	-		269,000		269,000	1,447,000	438%	(1)
Investment Earnings	116,460		22,377		22,377	82,362	268%	(2)
Impact Fees	3,246,878		3,052,349		2,937,990	6,712,613	128%	(3)
Contributions & Donations	578,344		577,333		827,333	2,459,333	197%	(4)
Transfers In	1,143,555		423,517		423,517	200,000	-53%	(5)
Other Revenue	114		-		-	-	0%	
Total Revenues	\$ 6,998,006	\$	6,017,124	\$	6,603,093	\$ 13,154,852	99%	
Expenditures								
Personnel	115,938		-		49,423	-	-100%	(6)
Services & Other	35,040		-		-	-	0%	
Supplies	7,594		-		-	-	0%	
Capital	14,677,953		5,818,494		4,200,367	13,661,513	225%	(7)
Debt & Financing	872,088		1,353,150		1,353,450	1,350,838	0%	
Interfund Loan	1,052,500		2,537,500		2,537,500	-	-100%	(8)
Transfers Out	-		176,968		176,968	-	-100%	(9)
Total Expenditures	\$ 16,761,113	\$	9,886,112	\$	8,317,708	\$ 15,012,351	80%	(7)
Contribution to or (Use of) Fund Balance	 (9,763,107)		(3,868,988)		(1,714,615)	(1,857,499)	8%	
Ending Funds Available	\$ 5,021,489	\$	1,152,501	\$	3,306,874	\$ 1,449,375	-56%	(7)
Reserves & Internal Designations*								
Committed for Fund Purpose			652,501		2,806,874	199,375		
Capital Reserve			500,000		500,000	1,250,000	=	
Total Reserves & Internal Designations		\$	1,152,501	\$	3,306,874	\$ 1,449,375	_	
Unobligated Reserves	\$ 5,021,489	\$	-	\$	-	\$ -	=	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Intergovernmental increases is due to a federal pass-through grant planned to be received for improvements at Highway 86 and Allen Way
- (2) Investment earnings generally fluctuate with interest rates and fund balance
- (3) Impact fee revenue is projected for 700 single family and 634 multi-family homes for 2018, and total commercial square footage of 397,300
- (4) Contributions and Donations increases due to a one time contribution from CDOT for improvements at Founders and Crowfoot
- (5) Transfers In decreases due to a one time transfer from the Municipal Facilities Capital Fund in 2017
- (6) Personnel decreases due to the elimination of a Project Manager position for the North Meadows Extension project
- (7) The change in capital and fund balance is due to planned construction of multiple capital projects in 2018
- (8) Decrease is due to a 2017 payoff of an interfund loan from the Water fund to fund the North Meadows Extension project
- (9) Transfers Out decreases due to a one time purchase of a bucket truck in 2017 for the Traffic Signal Technician position



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Fleet Services Fund Summary by Category

The Fleet Fund is an Internal Service Fund that accounts for centralized acquisition and maintenance of Town owned vehicles. Operations and vehicle replacements are funded by charges to user departments. Funds are accumulated over time in order to pay for vehicle purchases. The Fleet Services Fund is managed by the Public Works Department.

	2016 Actual	201	L7 Amended Budget	_	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$ 2,572,357	\$	2,740,562		2,740,562	\$ 1,971,788	-28%
Revenues							
Charges for Service	3,294,703		3,398,784		3,398,784	3,895,331	15% (1)
Investment Earnings	7,901		2,731		3,762	6,404	70%
Transfers In	239,480		2,028,550		2,028,550	635,700	-69% (2)
Other Revenue	224,338		239,257		239,257	206,219	-14% (3)
Total Revenues	\$ 3,766,422	\$	5,669,322	\$	5,670,353	\$ 4,743,654	-16%
Expenditures							
Personnel	494,491		517,115		523,913	630,507	20% (4)
Services & Other	163,900		161,302		164,938	185,674	13% (5)
Supplies	364,077		275,717		275,752	301,008	9%
Transfers Out	11,367		11,149		11,149	13,119	18%
Total Expenditures (Excluding One-Time)	\$ 1,033,835	\$	965,283	\$	975,752	\$ 1,130,308	16%
Net Change Excluding One-Time Capital	\$ 2,732,587	\$	4,704,039	\$	4,694,601	\$ 3,613,346	-23 % (2)
5 Year CIP (One-Time Expenditures)	2,564,382		5,613,375		5,463,375	3,522,614	-36% (6)
Total Expenditures (Including One-Time)	3,598,217		6,578,658		6,439,127	4,652,922	-28%
Contribution to or (Use of) Fund Balance	 168,205		(909,336)		(768,774)	90,732	-112% (6)
Ending Funds Available	\$ 2,740,562	\$	1,831,226	\$	1,971,788	\$ 2,062,520	5%
Reserves & Internal Designations* Committed for Fund Purpose			1,831,226		1,971,788	2,062,520	
Total Reserves & Internal Designations		\$	1,831,226	\$	1,971,788	\$ 2,062,520	
Unobligated Reserves	\$ 2,740,562	\$	-	\$	-	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Charges for service increases due to increased vehicle replacement constributions, primarily for significant fire apparatus purchases in 2017
- (2) Transfers in decreases due to one time transfers in 2017 from the General Fund to accommodate purchase of fire apparatus for the new Crystal Valley Fire Station
- (3) Other revenue decreases due to planned decreased salavage vehicle sales
- (4) Personnel increases due to the addition of a Fleet Technician position in 2018
- (5) Services & Other increases due to the allocation of additional cross departmental services
- (6) Change is due to the purchase of fire apparatus in 2017 for the new Crystal Valley Fire Station



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The Parks and Recreation Department operates in several funds including the General Fund – Parks Division, Conservation Trust Fund, Parks and Recreation Capital Fund, Golf Course Fund and Community Center Fund, which includes the Miller Activity Complex (MAC). The mission and vision of the Parks and Recreation Department are:

Mission Statement: Enhance the quality of life and well-being of the citizens of Castle Rock by acquiring and developing parks, trails, preserving open space, and offering quality programs and facilities designed to meet the needs of the community.

Vision Statement: As the Town of Castle Rock's population continues to grow, so does the demand for more parks, recreation programs and facilities, golf opportunities, interconnected trails and a need to set aside greater amounts of open space. To address these challenges, the department will make the public a partner, streamline operations to make them more efficient and service-oriented, maximize the use of alternative funding sources and place an increased emphasis on seeking opportunities for regional and local cooperation.

In 2016, the Community Center had 295,264 paid admissions and the MAC had 107,234 paid admissions, totaling 402,498 for the year

Parks and Recreation 2018 Budget Initiatives:

In total, the Parks and Recreation Department has a combined 2017 budget request of \$21,168,136. This is a decrease of 13% as compared to the 2017 year-end estimate. The Parks and Recreation Department consists of five separate areas that are discussed in more detail below.

The General Fund Parks Division has a 2018 budget request totaling \$6,648,004 which represents a 52% increase from the 2017 year-end estimate. This division includes costs for general administration, capital projects and maintenance for parks, open space and trails. The primary reason for the 2018 increase is to extend the East Plum Creek Trail towards Crystal Valley Ranch. The estimated cost for this project is \$2 million, of which, \$1 million will be reimbursed by a Great Outdoors Colorado (GOCO) grant. Other requests in 2018 include costs related to the Gold Medal Award application process, operating expenses related to the renovated Festival Park, and other operating costs. Additionally, in coordination with Douglas County, Parker, Lone Tree and Castle Pines, the Town has allocated \$207,000 in the General Fund Parks Division in 2018 to help fund recreational opportunities as the Reuter-Hess Reservoir, splitting costs with the Parks Capital Fund.

The Conservation Trust Fund budget request is 158% higher than the 2017 year-end estimate with a total budget request of \$842,256 for 2018. This change is due to an allocation of \$600,000 for annual for park improvements. These improvements will be funded by the Douglas County Open Space Shareback program and with Colorado Lottery proceeds. Necessary improvements will be determined annually and may include playground replacement, court/field improvements, and pavilion improvements.

The Parks and Recreation Capital Fund includes a 2018 budget request of \$3,635,862, a decrease of 60% as compared to the 2017 year-end estimate. This reduction is primarily due to the one-time improvements to Festival Park in 2017. Construction of a new neighborhood park is planned in 2018 for an estimated total of \$2 million. Expenditures in this fund also include total debt service of \$1,428,862 in 2018 for the 2013 Certificates of Participation and repayment of interfund loans.

The Golf Course Fund includes a 2018 budget request of \$3,097,036, a decrease of 10% as compared to the 2017 year-end estimate, primarily due to one-time capital expenditures occurring in 2017. The requested budget also includes accommodation for the State of Colorado minimum wage increase and additional cleaning supplies.

The Community Center Fund has a 2018 budget request of \$6,944,978, representing no significant change from the 2017 year-end estimate. Projects included in the requested budget include the \$160,000 to replace the Butterfield pool boiler and \$125,000 for the addition of a boarding system at the MAC. An additional Aquatics Specialist position is also requested for 2018 along with increased contract labor for programming in the Fitness and Cultural Arts divisions.

The Parks and Recreation Department also oversees the Towns Special Events functions. The Special Events budget is part of the Philip S. Miller Trust Fund. Special Events activities includes the Celebration Concert Series, Season of the Star events, Western Heritage Welcome, and Downtown After 5.



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Performance Objectives and Measurable Outcomes:

Long-Term Organization Vision	Department Objective	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	The Recreation Division will provide 2 square feet of recreational facilities per 1,000 population	Achieved	Achieved	To achieve stated objective
	The Recreation Division will provide an above average satisfaction level of all facilities and programs 90% of the time	Achieved	Achieved	90% or higher
	The Recreation Division will provide recreational classes and programs that the community desires by identifying desirability as a waiting list or being at capacity 90% of the time	Achieved	Achieved	90% or higher
Provide outstanding	The Golf Division will provide an above average customer satisfaction level 90% of the time to approximately 38,000 player rounds annually	Achieved	Achieved	90%
community services, including police,	In the Golf Division, golfers will be able to play a round of golf in 4 ½ hours 90% of the time	Achieved	Achieved	90%
fire, emergency medical, parks, recreation, water and transportation	The Golf Division will increase their program participation (junior golf, men's club, ladies club and leagues) by 5% each year in order to provide additional opportunities for the community to participate in golf activities	Achieved	Trending at 10% increase over 2016 YTD	5%
	Parks to provide and maintain 5-acres of developed parks per 1,000 population	5.7 acres/1,000 developed for active parks	5.8 Acres/1,000 developed parks	5 acres/1,000 developed for active parks
	Parks to connect neighborhoods, schools and parks with trails throughout the community by constructing an average of .5 miles of trail or sidewalks annually	Connected Philip S. Miller Park and Ridgeline Open Space with Wolfensberger Pedestrian Bridge	In process of completing trail connections from Tabor Court and Ridge Road to the Mitchell Creek Trail in Founders Village and completing design for two mile Plum Creek Trail extension	Begin construction on the extension on the East Plum Creek Trail
	Parks to ensure a minimum of 20% of the total land area of the Town of Castle Rock is preserved as Open Space	25%	25% as of July	At least 27%
	Parks to provide services with an above average satisfaction level 90% of the time	Achieved	Achieved	90%



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Parks and Recreation Department Consolidated Financial Information

Jeff Brauer, Parks and Recreation Director – 1375 W. Plum Creek Parkway, Castle Rock, CO 80109

			20	17 Amended					% Incr./ Decr.
	2	2016 Actual		Budget	20	017 Estimate	2	018 Budget	from 2017 Est.
General Fund	\$	4,432,874	\$	4,403,688	\$	4,381,719	\$	6,648,004	52%
Conservation Trust Fund		1,213,401		326,834		326,834		842,256	158%
Parks & Recreation Capital Fund		3,003,221		9,099,168		9,099,168		3,635,862	-60%
Golf Course Fund		3,749,623		3,476,521		3,445,202		3,097,036	-10%
Community Center Fund		7,654,859		7,034,785		6,961,215		6,944,978	0%
TOTAL	\$	20,053,978	\$	24,340,996	\$	24,214,138	\$	21,168,136	-13%
Expenditures by Fund and Function General Fund									
Personnel	\$	1,977,458	\$	2,137,271	\$	2,115,302	\$	2,230,998	5%
Supplies		378,001		340,362		340,362		347,524	2%
Services & Other		1,542,572		1,338,591		1,338,591		1,789,963	34%
Capital		307,976		364,686		364,686		2,005,000	450%
Transfers Out		226,867		222,778		222,778		274,519	23%
TOTAL FUND	\$	4,432,874	\$	4,403,688	\$	4,381,719	\$	6,648,004	52%
Conservation Trust Fund									
Personnel	\$	-	\$	85,334	\$	85,334	\$	89,756	5%
Supplies		6,389		74,500		74,500		107,500	44%
Services & Other		158,858		-		-		45,000	100%
Capital		86,054		167,000		167,000		600,000	259%
Transfers Out		962,100		-		-		-	0%
TOTAL FUND	\$	1,213,401	\$	326,834	\$	326,834	\$	842,256	158%
Parks & Recreation Capital Fund									
Supplies	\$	4,435	\$	-	\$	-	\$	-	0%
Services & Other		16,814		-		-		207,000	100%
Capital		1,528,009		6,187,705		6,187,705		2,000,000	-68%
Debt & Financing		711,963		709,963		709,963		707,862	0%
Transfers Out		742,000		2,201,500		2,201,500		721,000	-67%
TOTAL FUND	\$	3,003,221	\$	9,099,168	\$	9,099,168	\$	3,635,862	-60%
Golf Course Fund									
Personnel	\$	1,198,920	\$	1,273,192	\$	1,277,577	\$	1,298,991	2%
Supplies		548,785		543,800		541,170		544,743	1%
Services & Other		586,321		611,587		578,513		589,452	2%
Capital		781,293		383,450		383,450		-	-100%
Debt & Financing		624,104		654,238		654,238		653,799	0%
Transfers Out		10,200		10,254		10,254		10,051	-2%
TOTAL FUND	\$	3,749,623	\$	3,476,521	\$	3,445,202	\$	3,097,036	-10%

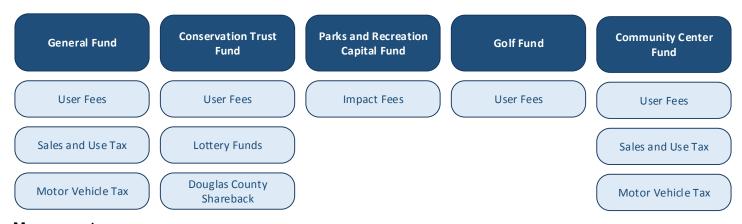


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Parks and Recreation Department Consolidated Financial Information (Continued)

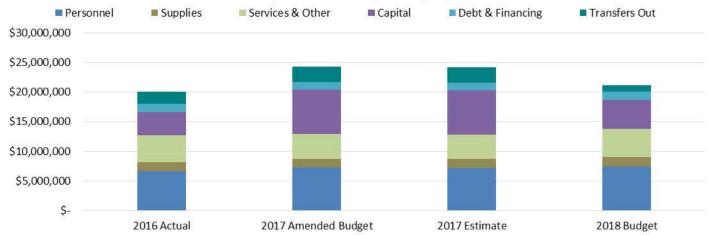
			20	17 Amended					% Incr./ Decr.
	2016 Actual			Budget	2017 Estimate 2018 Budget			from 2017 Est.	
Community Center Fund									
Personnel	\$	3,477,093	\$	3,796,840	\$	3,743,229	\$	3,838,839	3%
Supplies		594,095		507,387		509,571		524,865	3%
Services & Other		2,190,208		2,222,310		2,200,167		2,197,413	0%
Capital		1,233,792		355,000		355,000		285,000	-20%
Debt & Financing		61,504		-		-		-	0%
Transfers Out		98,167		153,248		153,248		98,861	-35%
TOTAL FUND	\$	7,654,859	\$	7,034,785	\$	6,961,215	\$	6,944,978	0%
Employees - FTE									
General Fund - Parks		22.78		23.53		23.53		23.53	0%
Golf Course Fund		9.30		9.30		9.30		9.30	0%
Community Center Fund		29.02		29.27		29.27		30.52	4%

Money comes from...



Money goes to...

Expenditures by Category



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Future Strategic Planning:

The planning period for 2019 – 2020 includes the following initiatives for the Parks and Recreation Department:

- The General Fund Parks Division has funds for Annual Trail improvements in 2019 and 2020 that will be used towards East Plum Creek Trail heading south towards Crystal Valley Ranch. Additional requests include \$25,000 for rock scaling services in 2020.
- Conservation Trust Fund includes \$600,000 annually for park improvements for repair and maintenance needs that will be assessed annually. Parks that will be considered for upcoming improvements may include Mitchell Gulch, Plum Creek, Butterfield, Metzler Ranch, Paintbrush, Founders, Castle Highlands, Baldwin, Bison and Philip S. Miller parks.
- Planning for the Parks and Recreation Capital Fund includes an estimated \$200,000 design costs in 2020 with construction and expenditures of \$2.5 million for a new neighborhood park in 2021 at a location to be determined. Debt service payments continue in outgoing years to pay interfund loan payments and the 2013 Certificates of Participation for the Parks and Recreation Capital Fund.
- The Golf Course Fund planning includes funding for the Red Hawk Club House parking lot in \$90,000 in 2019 and \$83,000 in 2020, plus \$23,500 for the Red Hawk maintenance shop parking lot in 2020. Additionally, replacement of the current golf cart fleet is planned for 2019.
- In 2018, the Community Center Fund includes \$270k for the replacement of the fitness equipment in 2019, \$200,000 for the replacement of the Rec Center HVAC System (Innovent) in 2020, and \$283,500 for the replacement of fitness equipment in 2022.



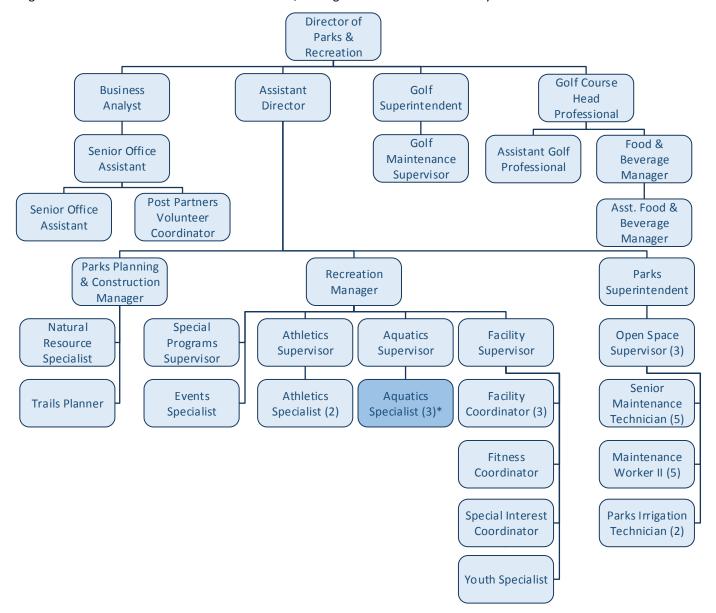
Philip S. Miller Park and the MAC



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Organizational Structure:

As illustrated in the diagram below, the Parks and Recreation Department is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock, serving the Castle Rock Community and its citizens.



^{*}The position in dark blue represents new personnel and includes one new full time Aquatics Specialist for 2018.



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Conservation Trust Fund Summary by Category

The Conservation Trust Fund is a Special Revenue Fund that accounts for sales tax proceeds that are received directly from the State of Colorado, lottery proceeds from the State of Colorado, or received from Douglas County through a share-back agreement and for fees charged for the use of sports and multi-purpose fields. The monies collected are used for the development and renovation of qualifying parks, recreation facilities and parks infrastructure and are managed by the Parks and Recreation Department.

		2016 20: Actual		017 Amended 2017 Year-End Budget Estimate			2018 Budget		% Incr./ Decr. from 2017 Est.
		Actual		buuget		Estimate		buuget	HOIH ZU17 ESt.
Beginning Fund Balance	\$	174,656	\$	157,693	\$	157,693	\$	402,600	155%
Revenues									
Licenses & Permits		122,589		150,000		150,000		154,500	3%
Intergovernmental		1,149,614		417,497		417,497		856,672	105% (1)
Investment Earnings		1,087		4,244		4,244		3,487	-18%
Other Revenue		6		-		-		-	0%
Total Revenues	\$	1,273,296	\$	571,741	\$	571,741	\$	1,014,659	77%
Expenditures									
Personnel		58,345		85,334		85,334		89,756	5%
Services & Other		162,764		-		-		45,000	100% (2)
Supplies		20,996		74,500		74,500		107,500	44% (2)
Capital		36,354		-		-		-	0%
Transfers Out		962,100		-		-		-	0%
Total Expenditures (Excluding One-Time)_\$	1,240,559	\$	159,834	\$	159,834	\$	242,256	52%
Net Change Excluding One-Time Capital	\$	32,737	\$	411,907	\$	411,907	\$	772,403	88% (1)
5 Year CIP (One-Time Expenditures)		49,700		167,000		167,000		600,000	259% (3)
Total Expenditures (Including One-Time))	1,290,259		326,834		326,834		842,256	158%
Contribution to or (Use of) Fund Balance	·	(16,963)		244,907		244,907		172,403	30% (3)
Ending Funds Available	\$	157,693	\$	402,600	\$	402,600	\$	575,003	43%
Reserves & Internal Designations*									
Committed for Fund Purpose				402,600		402,600		575,003	
Total Reserves & Internal Designations			\$	402,600	\$	402,600	\$	575,003	
Unobligated Reserves	\$	157,693	\$	-	\$	-	\$	-	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Increase is due to additional requested shareback funds from Douglas County related to park improvements
- (2) Increase is due to requested increase to accommodate park and trail safety improvements
- (3) Change is due to requested funding for various capital park improvements



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Parks and Recreation Capital Fund Summary by Category

The Parks & Recreation Capital Fund is a Capital Project Fund that receives revenue from development impact fees collected at the time a building permit is issued. This fund accounts for resources that are spent for the construction, expansion and improvement of Town parks. The Parks & Recreation Capital Fund is managed by the Parks and Recreation Department.

		2016	20	17 Amended	20	17 Year-End	2018	% Incr./ Decr.
		Actual		Budget		Estimate	Budget	from 2017 Est.
Beginning Fund Balance	\$	1,379,146	\$	7,592,812	\$	7,592,812	\$ 915,921	-88%
Revenues								
Investment Earnings		17,849		9,351		9,351	3,536	-62%
Impact Fees		2,938,505		2,379,800		2,383,065	3,941,813	65% (1)
Contributions & Donations		20,000		20,000		20,000	20,000	0%
Transfers In		6,240,504		9,861		9,861	-	-100%
Other Revenue		29		-		-	-	0%
Total Revenues	\$	9,216,887	\$	2,419,012	\$	2,422,277	\$ 3,965,349	64%
Expenditures								
Services & Other		16,814		-		-	207,000	100% (2)
Supplies		4,435		-		-	-	0%
Capital		1,528,009		6,187,705		6,187,705	2,000,000	-68% (3)
Debt & Financing		711,963		709,963		709,963	707,862	0%
Interfund Loan		742,000		731,500		731,500	721,000	-1%
Transfers Out		-		1,470,000		1,470,000	-	-100% (4)
Total Expenditures	\$	3,003,221	\$	9,099,168	\$	9,099,168	\$ 3,635,862	-60% (3)
Contribution to or (Use of) Fund Balance	:е	6,213,666		(6,680,156)		(6,676,891)	329,487	-105% (3)
Ending Funds Available	\$	7,592,812	\$	912,656	\$	915,921	\$ 1,245,408	36%
Reserves & Internal Designations* Committed for Fund Purpose				912,656		915,921	1,245,408	
Total Reserves & Internal Designations			\$	912,656	\$	915,921	\$ 1,245,408	
Unobligated Reserves	\$	7,592,812	\$	-	\$	-	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Impact fee revenue is projected for 700 single family and 634 multi-family homes for 2018, and total commercial square footage of 397,300
- (2) Services and Other increases due to a planned contribution to the development of recreation opportunities at Rueter Hess Reservoir
- (3) Decrease is due to one time costs in 2017 for rennovation of Festival Park; 2018 capital includes construction of a new neighborhood park
- (4) Decrease is due to a one time transfer out in 2017 to the Municipal Facilities Capital Fund to partially fund construction of a new Parks and Facilities maintenance building



Parks and Recreation Department

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Golf Fund Summary by Category

The Golf Fund is an Enterprise Fund that accounts for the activities related to the operation, management and construction of the Town owned golf course, Red Hawk Ridge, at Castle Rock. The Golf Fund is managed by the Parks and Recreation Department.

	2016 Actual			17 Amended Budget	_	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$	2,109,534	\$	1,723,566	\$	1,723,566	\$ 1,363,381	-21%
Revenues								
Charges for Service		2,968,942		3,000,152		3,000,152	3,096,956	3%
Investment Earnings		11,661		3,274		4,865	10,765	121%
Transfers In		80,000		80,000		80,000	80,000	0%
Debt & Financing Revenue		300,148		-		-	-	0%
Other Revenue		2,904		-		-	 -	0%
Total Revenues	\$	3,363,655	Ş	3,083,426	\$	3,085,017	\$ 3,187,721	3%
Expenditures								
Personnel		1,198,920		1,273,192		1,277,577	1,298,991	2%
Services & Other		586,321		611,587		578,513	589,452	2%
Supplies		548,785		543,800		541,170	544,743	1%
Debt & Financing		624,104		654,238		654,238	653,799	0%
Interfund Loan		7,512		7,512		7,512	7,512	0%
Transfers Out		2,688		2,742		2,742	2,539	-7%
Total Expenditures (Excluding One-Time)	\$	2,968,330	\$	3,093,071	\$	3,061,752	\$ 3,097,036	1%
Net Change Excluding One-Time Capital	\$	395,325	\$	(9,645)	\$	23,265	\$ 90,685	290% (1)
5 Year CIP (One-Time Expenditures)		781,293		383,450		383,450	-	-100% (2)
Total Expenditures (Including One-Time)		3,749,623		3,476,521		3,445,202	3,097,036	-10%
Contribution to or (Use of) Fund Balance		(385,968)		(393,095)		(360,185)	90,685	-125% (2)
Ending Funds Available	\$	1,723,566	\$	1,330,471	\$	1,363,381	\$ 1,454,066	7%
Reserves & Internal Designations*								
Revenue Stabilization Reserve				200,000		200,000	200,000	
Capital Reserve				150,000		150,000	145,061	
Debt Service Reserve				500,815		500,815	500,815	
Total Reserves & Internal Designations			\$	850,815	\$	850,815	\$ 845,876	
Unobligated Reserves	\$	1,723,566	\$	479,656	\$	512,566	\$ 608,190	
	_							

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

⁽¹⁾ Increase is due to planned increases in charges for service related to additional rounds of golf

⁽²⁾ The decrease in capital expenditures in 2018 is due to one time projects occurring in 2017, including golf course improvements and maintenance equipment replacement



Parks and Recreation Department

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Community Center Fund Summary by Category

The Community Center Fund is an Enterprise Fund that accounts for the Town's recreational facilities and initiatives including a recreation center, the Miller Activity Complex, two outdoor pools, inline skating rinks, multi-purpose ball fields, skateboard park, child care programs, and recreational programs for youth and adults. The Community Center Fund is managed by the Parks and Recreation Department.

,	2016 Actual			17 Amended Budget	20	17 Year-End Estimate	2018 Budget	% Incr./ Decr. from 2017 Est.
Beginning Fund Balance	\$	1,493,791	\$	911,250	\$	911,250	\$ 1,591,676	75%
Revenues								
Taxes		2,791,379		2,941,639		3,083,077	3,273,072	6%
Intergovernmental		10,000		-		-	-	0%
Charges for Service		3,805,861		4,073,530		4,083,945	4,208,095	3%
Investment Earnings		4,865		10,419		10,419	22,131	112% (1)
Interfund Loan Revenue		424,000		418,000		418,000	412,000	-1%
Other Revenue		36,213		46,200		46,200	47,587	3%
Total Revenues	\$	7,072,318	\$	7,489,788	\$	7,641,641	\$ 7,962,885	4%
Expenditures								
Personnel		3,477,093		3,796,840		3,743,229	3,838,839	3%
Services & Other		2,190,208		2,222,310		2,200,167	2,197,413	0%
Supplies		594,095		507,387		509,571	524,865	3%
Capital		11,525		-		-	-	0%
Debt & Financing		61,504		-		-	-	0%
Transfers Out		98,167		153,248		153,248	98,861	<u>-35%</u> (2)
Total Expenditures (Excluding One-Time) <u>\$</u>	6,432,592	\$	6,679,785	\$	6,606,215	\$ 6,659,978	1%
Net Change Excluding One-Time Capital	\$	639,726	\$	810,003	\$	1,035,426	\$ 1,302,907	26% (3)
5 Year CIP (One-Time Expenditures)		1,222,267		355,000		355,000	285,000	-20% (4)
Total Expenditures (Including One-Time))	7,654,859		7,034,785		6,961,215	6,944,978	0%
Contribution to or (Use of) Fund Balance	·	(582,541)		455,003		680,426	1,017,907	-50% (3)
Ending Funds Available	\$	911,250	\$	1,366,253	\$	1,591,676	\$ 2,609,583	64%
Reserves & Internal Designations*								
Capital Reserve				399,388		399,388	449,476	
Revenue Stabilization Reserve				88,249		88,249	98,192	
Total Reserves & Internal Designations			\$	487,637	\$	487,637	\$ 547,668	
Unobligated Reserves	\$	911,250	\$	878,616	\$	1,104,039	\$ 2,061,915	
							 1 . 11 6 .1	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

⁽¹⁾ Investment earnings generally fluctuate with interest rates and are estimated based on the mid-point of the estimated beginning and ending fund balance amounts

⁽²⁾ Decrease is due to a one time transfer out to the Fleet Fund in 2017 to accommodate the purchase of an additional special needs van

⁽³⁾ The increase in contribution to fund balance is due to estimated increases in sales tax and charges for service revenue

⁽⁴⁾ Planned 5 Year CIP expenditures decrease primarily due to the one time replacement in 2017 of fitness equipment at the **Community Center**



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Castle Rock Water provides drinking water, wastewater, and storm water services and manages the Town's portfolio of water resources for residents and businesses in accordance with our Vision and Mission statements.

Mission Statement: Castle Rock Water provides our community with exceptional service that protects public health and balances social, environmental and fiscal responsibilities in a sustainable manner.

Vision Statement: Castle Rock Water will be a national leader among water utilities, focused on customer satisfaction and delivering outstanding quality and value.

Castle Rock Water serves

approximately 20,000

customer accounts

Castle Rock Water is responsible for daily operations, maintenance, long-term asset management, infrastructure upgrades, water conservation and expansions, and associated activities such as system planning, engineering, and administration. The Town's Water, Wastewater, Water Resources and Stormwater Enterprises are four financially self-sufficient funds with expenditures for capital and operational requirements derived primarily from rates and system development fees. As of June 2017, Castle Rock Water has a staff of 85 professionals and manages over \$596 million dollars in total assets including five water treatment plants; more than 810 miles of water, sewer, and stormwater pipes, 20 pump stations, 14 water storage tanks, 65 well facilities and other infrastructure.

In the context of the budget for Castle Rock Water it is critical to understand the definition of an enterprise fund. In simple terms, this means that the revenues for service must cover the expenses for each fund. Revenues are derived primarily from rates and fees, which include the monthly fees that existing customers pay for service, as well as system development fees that are paid by new development to "buy in" to the existing infrastructure and offset the costs of needed improvements to serve the new development. This is consistent with the philosophy that growth pays for growth, an approach to development Castle Rock Water and the Town have taken for many years. Castle Rock Water consists of the following four enterprise funds:

- Water Fund accounts for the activities related to water well development and extraction, water treatment, water transportation and delivery systems and for the repair and maintenance of such facilities.
- Water Resources Fund accounts for the Town's activities related to the analysis and measurement of the long-term water needs of the Town including conservation promotion and the development of renewable water supplies and infrastructure.
- Stormwater Fund accounts for the design, construction, management, operations, and maintenance of stormwater utility facilities including detention ponds, drainage ways, and drainage/grading activities performed during land development.
- Wastewater Fund accounts for the development and operation of activities related to wastewater collection and treatment. The treatment of wastewater is outsourced to Plum Creek Water Reclamation Authority (PCWRA) and the Pinery.

Castle Rock Water 2018 Budget Initiatives:

Castle Rock Water's 2018 Budget request represents a 12% decrease in expenditures from the 2017 year-end estimate. The decrease is primarily due to the variability of the year-to-year capital improvement program and significant investment in long term water initiatives in the 2017 year-end estimates. The following is a list of key assumptions used in the development of the 2018 budget:

- This budget request takes into account the recommended 2018 rates and fees which will be presented to Town Council in August and September.
 There are no rate increases proposed in the 2018 budget, which is specific to existing Castle Rock Water customers.
- A System Development Fee (SDF) increase is incorporated for water and wastewater totaling \$718 per single-family equivalent (SFE). Based on the projected growth for 2018 this will result in increased revenues of approximately \$575K.
- Capital projects continue to be funded with capital reserves in fund balances, rates and system development fees.





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- The department is considering new debt in 2018 as well as other financing options for the needed expansion to the wastewater treatment facilities.
- The department continues to smooth required rate increases over the rates and fees study period extending through 2055 to ensure only minimal rate increases.
- The department continues to fund the capital plan for long-term renewable water projects.
- Current Town growth forecasts for 2018 are incorporated.
- The operational budget is set to maintain levels of service as customer base and infrastructure grows.
- Wastewater treatment costs for Plum Creek Water Reclamation Authority (PCWRA) are estimated to increase approximately 2%.
- Revenues from Dominion for leased reserved capacity are projected to increase.
- Several lease purchase agreements with Dominion continued.
- Water leases are projected to increase slightly in 2018.
- Findings from large meter audits have been incorporated into the revenue projections.
- Various reserves by fund are incorporated into the budget. Detailed information can be reviewed in the following pages.
- Minimum fund balance levels are maintained at \$1 million for water and wastewater, and \$500,000 for water resources and stormwater.

The main budget initiatives included for the 2018 budget request are as follows:

- No rate changes for existing service are planned for 2018 as successful budget management in 2016 and 2017 has allowed Castle Rock Water to avoid the previously planned increase.
- Complete final infrastructure for the WISE renewable water project in early 2018.
- Add three new water plant operators in order to transition to 24/7 coverage of plant operations.
- Add an additional water conservation specialist to support the implementation of the 2015 Water Efficiency Mater Plan.
- Add an additional distribution system operator to expand our preventative maintenance program to optimize asset management and decrease long term maintenance and replacement costs.
- Purchase an additional VAC truck to support the aging existing equipment and expand preventative maintenance on the sewer system to decrease long term maintenance and replacement costs.
- Move design of the PCWRA expansion forward including evaluation of construction financing options.
- Continue progress in the rest of the long term water plan.
- Implement well replacement master plan.
- Continue capital projects to do critical stormwater related stabilization projects in five major drainage ways.
- Energy management plan implementation continues. Annual updates in conjunction with the rates and fees study will be made to special charges in accordance with the cost of service.

The combined 2018 revenue budget for the department is \$62.1 million and represents a 3% decrease from the 2017 budget, but a 2% increase from the 2017 year-end estimates. The decrease is primarily due to a one-time \$2.5 million Inter-fund loan payment from the Transportation Fund related to the North Meadows Extension project in 2017 that won't recur in 2018. Other revenue sources are projected to increase, primarily due to increased System Development Fee revenue and new customers, related to projected increases in development.

The combined 2018 operating and capital budget associated with the major functions for the various Castle Rock Water enterprises is approximately \$109.2 million, a 16% decrease from the 2017 amended budget and a 12% decrease from 2017 year-end estimate. Of this total, most of the decrease is related to significant one-time capital expenditures planned in 2017 for the Water Resources and Water Funds. Capital budgeting is variable based on long term project planning and opportunity.

With respect to the operational budgets, the total combined budget for 2018 is approximately \$28 million. This is a 26% increase over the 2017 amended budget. This is primarily due to an increase in O&M costs to bring new water to Castle Rock from the WISE project, which is a partnership between multiple water providers to obtain new renewable water sources. The increase in O&M has been planned and is offset by corresponding revenues from new water sales. In addition, the department is requesting three new Plant Operator Positions, a Water Conservation Technician, a Distribution System Operator and the purchase of an additional vacuum truck.



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The 2018 capital budget proposed across the Castle Rock Water Enterprises is approximately \$71.7 million. Additional information regarding capital projects can be obtained in the Five-Year Capital Improvement Section. Key items in the 2018 budget by Castle Rock Water enterprise fund are as follows:

- In the Water Fund, the major capital projects for 2018 include \$3 million for new water supply wells, \$953,000 for waterline rehabilitation, \$460,000 for pumping and distribution system upgrades and \$460,000 for water storage tank projects.
- Major Water Resources' capital projects for 2018 include \$18.6 million for the Plum Creek diversion and well fields, \$17.6 million for capacity expansion at Plum Creek Water Purification Facility, \$5.5 million for future pipelines and pump stations, \$3 million for the Alternative Source of Supply project and \$899,805 for Chatfield Reallocation.
- In the Stormwater Fund, the major projects for 2018 include \$1.2 million in stream stabilization projects, \$456,000 for Young American storm sewer improvements and other Tributary Stabilization projects which are important to preventing future land erosion, damage to roads and transportation and utility infrastructure, private property damage and other issues caused by flooding and increased rain water runoff and environment changes. A large portion of these investments will be funded through new growth (System Development Fees).
- The largest portion of the Wastewater Fund capital budget continues to be the Plum Creek Water Reclamation Authority Capital buy in and improvements, including \$16.5 million for capacity expansion in 2018 and \$16.5 million in 2019. The Wastewater capital budget also includes Lift Station Upgrades and Sewer Line Rehabilitation.

Performance Objectives and Measurable Outcomes:

Long Term Organization Vision	Department Objectives	2016 Outcome Attained	2017 YTD Outcome	2018 Goal
	Drinking Water Compliance: Deliver water that meets both Primary Drinking Water Regulations and Secondary Maximum Contaminant levels	100%	100%	100%
Pressure Adeq inch (psi) of pi normal operat most domestic	Pressure Adequacy: Provide 43 pounds per square inch (psi) of pressure or greater at the meter during normal operations to ensure adequate pressure for most domestic needs and protection from cross contamination of the water supply from external	99%	99%	99%
Provide outstanding community services, including police, fire, emergency medical, parks,	Drinking Water Supply Outages: Require 18 hours or less for emergency repairs or scheduled maintenance	100%	100%	100%
recreation, water, and transportation	Wastewater System Effectiveness: Address wastewater backups within two hours of the backup being reported	100%	100%	100%
	Water Quality Complaints per 1000 accounts: Goal established based on top performers nationwide through the American Water Works Association with the lower the number the better.	0	1.6	0
	Renewable water usage rate	11%	15.4%	15%
	Perform customer account maintenance within billing cycle	100%	100%	100%



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Castle Rock Water Consolidated Financial Information

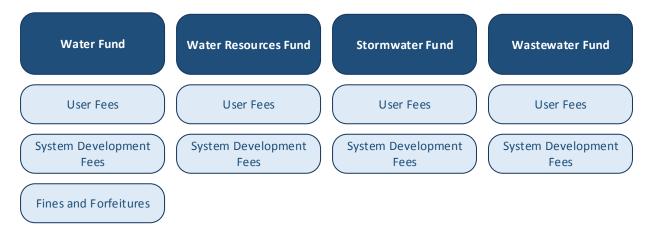
Mark Marlowe, Castle Rock Water Director – 175 Kellogg Court, Castle Rock, CO 80109

			20	17 Amended			% Incr./ Decr.		
		2016 Actual		Budget		017 Estimate		2018 Budget	from 2017 Est.
Water Fund	\$	13,232,805	\$	31,882,058	\$	31,664,020	\$	18,503,915	-42%
Water Resources Fund		87,328,087		80,996,970		73,651,718		58,629,665	-20%
Stormwater Fund		3,470,546		6,447,448		6,292,241		5,300,807	-16%
Wastewater Fund		8,138,625		13,098,110		12,804,552		26,817,870	109%
TOTAL	\$	112,170,063	\$	132,424,586	\$	124,412,531	\$	109,252,257	-12%
Expenditures by Fund and Function									
Water Fund									
Personnel	\$	2,788,765	\$	2,944,848	\$	2,998,074	\$	3,167,902	6%
Supplies		1,099,898		1,220,833		1,228,922		1,321,297	8%
Services & Other		4,617,189		5,233,441		4,623,199		5,302,611	15%
Capital		1,646,712		19,013,360		19,358,969		5,094,482	-74%
Debt & Financing		1,733,271		1,740,767		1,740,767		1,746,879	0%
Transfers Out		1,346,970		1,728,809		1,714,089		1,870,744	9%
TOTAL FUND	\$	13,232,805	\$	31,882,058	\$	31,664,020	\$	18,503,915	-42%
Water Resources Fund									
Personnel	\$	1,590,362	\$	1,892,788	\$	1,776,544	\$	2,180,587	23%
Supplies		311,869		326,722		345,161		357,116	3%
Services & Other		1,374,489		3,223,875		3,154,038		5,490,035	74%
Capital		14,734,823		71,278,950		64,101,230		46,331,229	-28%
Debt & Financing		69,311,961		4,269,928		4,270,041		4,265,747	0%
Transfers Out		4,583		4,707		4,704		4,951	5%
TOTAL FUND	\$	87,328,087	\$	80,996,970	\$	73,651,718	\$	58,629,665	-20%
Stormwater Fund									
Personnel	\$	1,435,431	ς	1,483,474	\$	1,517,215	ς	1,649,029	9%
Supplies	Y	101,013	Y	91,250	Υ	88,434	Υ	82,664	-7%
Services & Other		943,643		680,643		609,894		649,235	6%
Capital		873,950		4,073,321		3,957,940		1,971,735	-50%
Transfers Out		116,510		118,760		118,758		948,144	>500%
TOTAL FUND	\$	3,470,547	\$	6,447,448	\$	6,292,241	\$	5,300,807	-16%
	·	, ,	•	, ,	•		•	, ,	
Wastewater Fund									
Personnel	\$	1,268,196	\$	1,370,608	\$	1,306,229	\$	1,408,473	8%
Supplies		249,833		294,446		318,694		316,018	-1%
Services & Other		5,741,739		3,591,783		6,000,737		6,223,135	4%
Capital		480,616		7,441,014		4,778,638		18,322,788	283%
Debt & Financing		331,746		333,258		333,258		333,546	0%
Transfers Out		66,494		67,001		66,996		213,910	219%
TOTAL FUND	\$	8,138,624	\$	13,098,110	\$	12,804,552	\$	26,817,870	109%
Employees - FTE									
Castle Rock Water		81.70		81.70		81.70		86.70	6%
-						-			



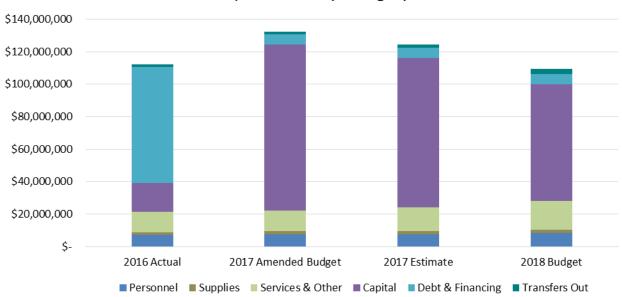
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Money comes from...



Money goes to...

Expenditures by Category





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Future Strategic Planning:

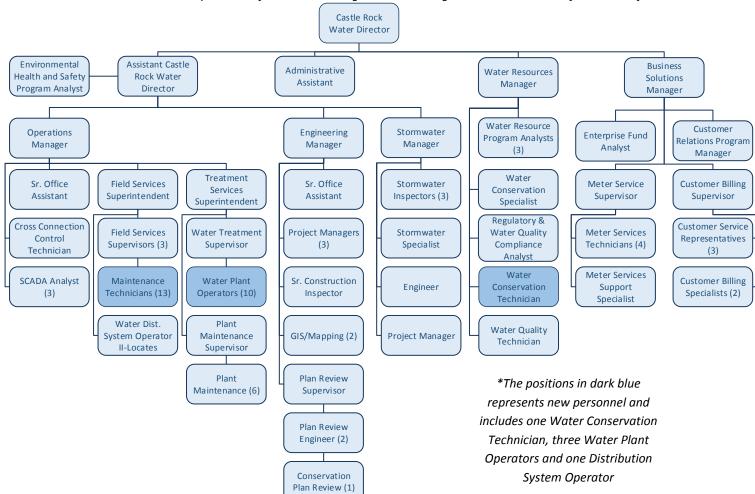
Castle Rock Water has a five year strategic plan as well as Master Plans for all of the four enterprises, which are updated every five years. These plans along with the rates and fees study, the Financial Management Plan, and our capital implementation plans allow us to identify key budget issues in upcoming years.

For 2019 key items for the capital budget for the Water Fund include new water supply wells, waterline rehabilitation work, pumping and distribution system upgrades and water storage tank projects. For Water Resources, the capital plan includes continued costs for WISE infrastructure, East Plum Creek reuse, alternative sources of supply projects and Chatfield reallocation. For Stormwater, stabilization of East Plum Creek and Industrial Tributary will occur and various other stream stabilization projects. The Wastewater Fund includes expansion of PCWRA, ongoing capital buy in costs and improvements to the Plum Creek Water Reclamation Authority treatment plant and other sewer line improvements.

Significant items accommodated in the plan for 2020 include additional waterline construction and replacement, pumping and distribution upgrades, and water supply well improvements, within the Water Fund. The Water Resources Fund includes funds for ongoing renewable water projects including the WISE Project, the Alternative Source of Supply Project and Chatfield Reallocation. The Stormwater Fund includes improvements in the Craig and Gould neighborhood and other stream stabilization projects. The Wastewater Fund includes ongoing expansion of PCWRA, ongoing capital buy in costs and improvements to the Plum Creek Water Reclamation Authority treatment plant and other sewer line improvements.

Organizational Structure:

Castle Rock Water is under the supervision of the Town Manager within the organizational structure of the Town of Castle Rock.





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Discussion of Castle Rock Water Reserves and Designations:

Town Council has designated that Castle Rock Water maintain minimum operating reserves of at least 60 days of operating and maintenance costs as well as debt and legally required reserves. In addition to this requirement instituted in code by Town Council, Castle Rock Water has identified other key reserves in order to ensure responsible financial management of the enterprise funds. These amounts are identified as Internal Designations in the Fund Summary section. The following provides specific information regarding the Internal Designations for each of the various reserves maintained within the different enterprise funds. For information regarding available fund balances, click here to view the Town wide Funds Available Projection Summary; or, for definitions of all Town wide reserves, click here.

Water Fund

- Operating Reserve: 60 days of Operations & Maintenance costs result in approximately \$1.6 million in 2018.
- Capital Reserve: In 2018, this fund includes approximately \$2.8 million intended for future capital improvement projects.
- Rate Revenue Stabilization Reserve: This \$1.5 million reserve is specified by ordinance and has been set up to offset the potential loss in revenue due to weather conditions that result in a significant decrease in water consumption and corresponding revenues.
- Catastrophic Events Reserve: This reserve includes approximately \$5.3 million intended for emergency repairs or replacements in response to catastrophic events. This reserve has been set at approximately 2% of original fixed asset value.

Water Resources Fund

- Operating Reserve: 60 days of Operations & Maintenance costs result in approximately \$1.3 million reserved for 2018.
- Capital Reserve: \$4.6 million is currently reserved in fiscal year 2018 for future renewable water projects.
- Catastrophic Events Reserve: This reserve includes approximately \$2.4 million intended for emergency repairs or replacements in response to catastrophic events. This reserve has been set at approximately 2% of original fixed asset value.

Stormwater Fund

- Operating Reserve: 60 days of Operations & Maintenance costs result in approximately \$397,000 in 2018.
- Capital Reserve: This fund reserves capital for improvement projects and is set at and has been fully funded for approximately \$3.9 million in 2018.

Wastewater Fund

- Operating Reserve: 60 days of Operations & Maintenance costs result in approximately \$1.3 million in 2018.
- Capital Reserve: The total capital reserve fund of \$5.3 million intended for future capital improvement projects.
- Catastrophic Events Reserve: This reserve includes approximately \$1.6 million intended for emergency repairs or replacements in response to catastrophic events. This reserve has been set at approximately 2% of original fixed asset value.



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Water Fund Summary by Category

The Water Fund is an Enterprise Fund that accounts for the activities related to water well development and extraction, water treatment, water transportation systems, water storage systems, and for the repair and maintenance of such facilities. The Water Fund is managed by Castle Rock Water.

•	2016	20	17 Amended	20	2017 Year-End		2018	% Incr./ Decr.
	Actual		Budget		Estimate		Budget	from 2017 Est.
Beginning Fund Balance	\$ 19,762,952	\$	24,504,642	\$	24,504,642	\$	12,435,771	-49%
Revenues								
Intergovernmental	100,000		100,000		100,000		125,000	25% (1)
Charges for Service	13,679,726		14,114,336		13,573,490		14,160,843	4%
Fines & Forfeitures	365,883		379,500		367,356		369,700	1%
Investment Earnings	87,241		105,885		100,205		119,635	19% (2)
System Development Fees	2,411,793		2,825,581		2,676,359		2,746,300	3%
Contributions & Donations	30,415		-		30,000		30,000	0%
Transfers In	12,536		-		-		-	0%
Interfund Loan Revenue	1,072,750		2,557,750		2,557,750		695,250	-73% (3)
Other Revenue	214,151		72,550		189,989		193,160	2%
Total Revenues	\$ 17,974,495	\$	20,155,602	\$	19,595,149	\$	18,439,888	-6%
Expenditures								
Personnel	2,788,765		2,944,848		2,998,074		3,167,902	6%
Services & Other	4,617,189		5,233,441		4,623,199		5,302,611	15% (4)
Supplies	1,099,898		1,220,833		1,228,922		1,321,297	8%
Capital	310,560		626,742		195,701		226,482	16% (5)
Debt & Financing	1,733,271		1,740,767		1,740,767		1,746,879	0%
Transfers Out	1,346,970		1,728,809		1,714,089		1,870,744	9%
Total Expenditures (Excluding One-Time)	\$ 11,896,653	\$	13,495,440	\$	12,500,752	\$	13,635,915	9%
Net Change Excluding One-Time Capital	\$ 6,077,842	\$	6,660,162	\$	7,094,397	\$	4,803,973	-32% (4)
5 Year CIP (One-Time Expenditures)	1,336,152		18,386,618		19,163,268		4,868,000	-75% (6)
Total Expenditures (Including One-Time)	13,232,805		31,882,058		31,664,020		18,503,915	-42% (6)
Contribution to or (Use of) Fund Balance	4,741,690		(11,726,456)		(12,068,871)		(64,027)	-99% (6)
Ending Funds Available	\$ 24,504,642	\$	12,778,186	\$	12,435,771	\$	12,371,744	-1%
Reserves & Internal Designations*								
Operating Designations			1,460,251		1,460,251		1,631,968	
Catastrophic Events Reserve			5,346,135		5,346,135		5,346,135	
Revenue Stabilization Reserve			1,590,000		1,590,000		1,590,000	
Capital Reserve			3,381,800		3,039,385		2,803,641	
Committed for Fund Purpose			1,000,000		1,000,000		1,000,000	
Total Reserves & Internal Designations		\$	12,778,186	\$	12,435,771	\$	12,371,744	
Unobligated Reserves	\$ 24,504,642	\$	-	\$	-	\$	-	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) The increase in intergovernmental revenue is due to additional lease revenue from Dominion Water
- (2) Investment earnings generally fluctuate with interest rates and are estimated based on the mid-point of the estimated beginning and ending fund balance amounts
- (3) The decrease in interfund loan revenue is due to the final \$2.5 million repayment of an interfund loan to the Transportation Capital Fund in 2017
- (4) Services & Other Increases due to additional well repair and maintenance costs
- (5) The increase in capital is related to additional machinery and equipment purchases in 2018 for small equipment needs
- (6) Capital decreases due to a significant one time groundwater rights purchases and water well construction projects in 2017



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Water Resources Fund Summary by Category

The Water Resources Fund is an Enterprise Fund that accounts for the Town's activities related to the planning, securing, and management of the long-term water needs of the Town including conservation promotion and the development, efficient use, and management of ground water and renewable water sources. Castle Rock Water manages the Water Resources Fund.

	2016	20	17 Amended	20	2017 Year-End		2018	% Incr./ Decr.	
	Actual		Budget		Estimate		Budget	from 2017 Est.	
Beginning Fund Balance	\$ 91,940,477	\$	88,185,948	\$	88,185,948	\$	40,391,157	-54%	
Revenues									
Charges for Service	7,949,233		8,676,054		8,090,465		8,701,060	8%	
Fines & Forfeitures	57,337		51,500		5,832		6,000	3%	
Investment Earnings	464,188		235,257		523,586		523,586	0%	
System Development Fees	13,516,309		15,401,681		15,595,933		16,289,876	4%	
Transfers In	1,150,869		1,528,166		1,509,699		1,484,575	-2%	
Debt & Financing Revenue	60,304,272		-		-		-	0%	
Other Revenue	131,350		129,240		131,412		130,202	-1%	
Total Revenues	\$ 83,573,558	\$	26,021,898	\$	25,856,927	\$	27,135,299	5%	
Expenditures									
Personnel	1,590,362		1,892,788		1,776,544		2,180,587	23%	(1)
Services & Other	1,374,489		3,223,875		3,154,038		5,490,035	74%	(2)
Supplies	311,869		326,722		345,161		357,116	3%	
Capital	2,232		36,405		30,705		36,521	19%	
Debt & Financing	69,311,961		4,269,928		4,270,041		4,265,747	0%	
Transfers Out	4,583		4,707		4,704		4,951	5%	
Total Expenditures (Excluding One-Time)	\$ 72,595,496	\$	9,754,425	\$	9,581,193	\$	12,334,957	29%	
Net Change Excluding One-Time Capital	\$ 10,978,062	\$	16,267,473	\$	16,275,734	\$	14,800,342	-9%	
5 Year CIP (One-Time Expenditures)	14,732,591		71,242,545		64,070,525		46,294,708	-28%	(3)
Total Expenditures (Including One-Time)	87,328,087		80,996,970		73,651,718		58,629,665	-20%	
Contribution to or (Use of) Fund Balance	(3,754,529)		(54,975,072)		(47,794,791)		(31,494,366)	-34%	(3)
Ending Funds Available	\$ 88,185,948	\$	33,210,876	\$	40,391,157	\$	8,896,791	-78%	
Reserves & Internal Designations*									
Operating Designations			870,356		870,356		1,337,956		
Catastrophic Events Reserve			2,429,715		2,429,715		2,429,715		
Capital Reserve			29,410,805		36,591,086		4,629,120		(4)
Committed for Fund Purpose			500,000		500,000		500,000		
Total Reserves & Internal Designations		\$	33,210,876	\$	40,391,157	\$	8,896,791		
Unobligated Reserves	\$ 88,185,948	\$	-	\$	-	\$	-		

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Personnel increases due the requested addition of a Water Plant Operator Position and a Water Conservation Technician
- (2) Services & Other expenses in 2018 increase due to Plum Creek Wastewater Reclamation Authority (PCWRA) buy in for debt payments and operating costs
- (3) Overall expenditures decrease due to significant one time renewable water asset purchases and construction projects planned in 2017
- (4) The capital reserve is significantly reduced in 2018 as a result of planned use of reserves in 2017 and 2018



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Stormwater Fund Summary by Category

The Stormwater Fund is an Enterprise Fund that accounts for the development, operation and maintenance of infrastructure related to stormwater runoff including storm sewers, detention ponds and other drainage ways within the Town. Stormwater is managed by Castle Rock Water.

	2016 2017 Amended 2017 Year-En		17 Year-End	2018	% Incr./ Decr.		
		Actual	Budget		Estimate	Budget	from 2017 Est.
Beginning Fund Balance	\$	6,027,252	\$ 7,091,072	\$	7,091,072	\$ 5,303,942	-25%
Revenues							
Intergovernmental		-	-		175,664	-	-100% (1)
Charges for Service		2,979,210	3,948,295		3,087,287	3,273,942	6%
Fines & Forfeitures		127	1,500		92	150	63%
Investment Earnings		27,850	20,615		29,759	29,759	0%
System Development Fees		1,229,835	1,206,115		1,206,115	1,554,700	29% (2)
Contributions & Donations		257,415	2,315		2,315	2,315	0%
Transfers In		12,500	-		-	-	0%
Other Revenue		27,430	3,569		3,879	3,946	2%
Total Revenues	\$	4,534,367	\$ 5,182,409	\$	4,505,111	\$ 4,864,812	8%
Expenditures							
Personnel		1,435,431	1,483,474		1,517,215	1,649,029	9%
Services & Other		943,643	680,643		609,894	649,235	6%
Supplies		101,013	91,250		88,434	82,664	-7%
Capital		42,686	966,817		39,317	-	-100% (3)
Interfund Loan		20,250	20,250		20,250	695,250	>500% (4)
Transfers Out		96,260	98,510		98,508	252,894	<u>157%</u> (5)
Total Expenditures (Excluding One-Time)	\$	2,639,283	\$ 3,340,944	\$	2,373,618	\$ 3,329,072	40%
Net Change Excluding One-Time Capital	\$	1,895,084	\$ 1,841,465	\$	2,131,493	\$ 1,535,740	-28% (6)
5 Year CIP (One-Time Expenditures)		831,264	3,106,504		3,918,623	1,971,735	-50% (7)
Total Expenditures (Including One-Time)		3,470,547	6,447,448		6,292,241	5,300,807	-16%
Contribution to or (Use of) Fund Balance		1,063,820	(1,265,039)		(1,787,130)	(435,995)	-76% (7)
Ending Funds Available	\$	7,091,072	\$ 5,826,033	\$	5,303,942	\$ 4,867,947	-8%
Reserves & Internal Designations*							
Operating Designations			366,715		366,715	396,821	
Capital Reserve			4,959,318		4,437,227	3,971,126	
Committed for Fund Purpose			500,000		500,000	500,000	
Total Reserves & Internal Designations			\$ 5,826,033	\$	5,303,942	\$ 4,867,947	
Unobligated Reserves	\$	7,091,072	\$ -	\$		\$ -	:

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

- (1) Intergovernmental decreases due to a one time contribution planned to be received in 2017
- (2) System Development Fees are based on 700 single family and 634 multi-family homes for 2018, and total commercial square footage of 397,300
- (3) Capital decreases due to one time machinery and equipment purchases in 2017 for small ewuipment replacements in 2017
- (4) Prinicipal payback of an interfund loan from the Water Fund begins in 2018
- (5) Transfers out increases due to increased vehicle replacement contributions to the Fleet Fund planned in 2018
- (6) Net change excluding capital decreases due to increased projected revenue in 2018
- (7) Decrease is due to significant one time tributary stabilization projects in 2017



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Wastewater Fund Summary by Category

The Wastewater Fund is an Enterprise Fund that accounts for the development and operation of activities related to the collection and treatment of wastewater and is managed by Castle Rock Water.

	2016	20	17 Amended	2017 Year-End		2018	% Incr./ Decr.
	Actual		Budget		Estimate	Budget	from 2017 Est.
Beginning Fund Balance	\$ 20,022,468	\$	24,005,548	\$	24,005,548	\$ 23,415,782	-2%
Revenues							
Charges for Service	9,558,130		10,335,752		9,565,062	9,956,973	4%
Fines & Forfeitures	98		1,500		116	100	-14%
Investment Earnings	85,562		81,747		82,246	82,246	0%
System Development Fees	2,318,021		3,000,361		2,406,595	2,473,795	3%
Contributions & Donations	29,510		29,510		29,510	29,510	0%
Other Revenue	130,383		136,240		131,257	132,240	1%
Total Revenues	\$ 12,121,704	\$	13,585,110	\$	12,214,786	\$ 12,674,864	4%
Expenditures							
Personnel	1,268,196		1,370,608		1,306,229	1,408,473	8%
Services & Other	5,741,739		3,591,783		6,000,737	6,223,135	4%
Supplies	249,833		294,446		318,694	316,018	-1%
Capital	74,849		76,750		56,850	94,750	67% (1)
Debt & Financing	331,746		333,258		333,258	333,546	0%
Transfers Out	66,494		67,001		66,996	213,910	219% (2)
Total Expenditures (Excluding One-Time)	\$ 7,732,857	\$	5,733,846	\$	8,082,764	\$ 8,589,832	6%
Net Change Excluding One-Time Capital	\$ 4,388,847	\$	7,851,264	\$	4,132,022	\$ 4,085,032	-1%
5 Year CIP (One-Time Expenditures)	405,767		7,364,264		4,721,788	18,228,038	286% (3)
Total Expenditures (Including One-Time)	8,138,624		13,098,110		12,804,552	26,817,870	109%
Contribution to or (Use of) Fund Balance	 3,983,080		487,000		(589,766)	(14,143,006)	>500% (3)
Ending Funds Available	\$ 24,005,548	\$	24,492,548	\$	23,415,782	\$ 9,272,776	-60%
Reserves & Internal Designations*							
Operating Designations			828,613		1,270,943	1,324,604	
Catastrophic Events Reserve			1,675,712		1,675,712	1,647,022	
Capital Reserve			20,988,223		19,469,127	5,301,150	
Committed for Fund Purpose			1,000,000		1,000,000	1,000,000	
Total Reserves & Internal Designations		\$	24,492,548	\$	23,415,782	\$ 9,272,776	
Unobligated Reserves	\$ 24,005,548	\$	-	\$	-	\$ -	

^{*} Click here to see definitions of Reserve & Internal Designation types, Click here to view line item detail for the 2018 Town of Castle Rock budget, Click here to view projected increases and Townwide assumptions

⁽¹⁾ Capital expenditures increase due to planned machinery and equipment purchases including multiple small equipment replacements in 2018

⁽²⁾ Transfer out expenditures increase due to a one time transfer to the Fleet Fund to accommodate the purchase of a new Vacuum Truck planned in 2018

⁽³⁾ Planned 5 year CIP expenditures increase is due to the proposed expansion of Plum Creek Water Reclamation Authority (PCWRA)



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Town of Castle Rock 2018



LETTER OF INTRODUCTION FOR THE FIVE YEAR CAPITAL IMPROVEMENT PROGRAM

August 15, 2017

Honorable Mayor and Members of the Town Council,

Hereby submitted is the Five Year Capital Improvement Program (CIP) for the Town of Castle Rock, Colorado for the years 2018 through 2022. The 2018 Budget allows for \$105,255,543 in expenditures associated with the Capital Improvement Program. The Funding Source information in the following pages is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.

The CIP summarizes all major capital expenditures to be made over the next five years. This budget contains a summary of revenue sources and CIP costs by fund and year in which the revenues and costs are anticipated. In order to be included in the CIP, the project must meet the following guidelines:

- Costs are expected to be over \$25,000
- The resulting project has a useful life of more than one year
- The project results in the addition of a fixed asset, or extends the useful life of an existing asset or is a major software purchase

During the preparation process, staff identified what would be necessary to meet existing levels of service to the community and which projects could reasonably be accomplished within each year, within the financial and staff limitations of the Town. Contractual obligations and/or needs were considered in setting the priorities.

Capital improvements are funded through a variety of sources including the use of reserves, impact fees, debt financing, grants, building use taxes and operating revenues. All available current and future resources were considered when identifying funding sources for the identified capital improvements. For example, the estimated available reserve balance was calculated and shown as a funding source, as well as estimated impact fees, building use taxes, and other revenue sources. The CIP costs projected meet, but do not exceed, the limitations of those funding sources.

Sincerely,

David Corliss
Town Manager



THIS PAGE IS A PLACE HOLDER FOR THE RESOLUTION APPROVING THE 2018-2022 CIP



2018-2022 CAPITAL IMPROVEMENT PROGRAM SUMMARY - ALL FUNDS

TOTAL CIP EXPENDITURES BY FUND AND YEAR

Fund	2018		2019	2020	2021		2022	Total
General Fund	\$ 2,291	000	\$ 365,063	\$ 692,75	4 \$ 723,14	12 \$	755,049	\$ 4,827,008
General Long Term Planning	160	000	216,000	295,00	0 295,00	00	345,000	1,311,000
Transportation Fund	6,867	768	5,514,000	5,330,00	0 490,00	00	1,840,000	20,041,768
Transportation Capital Fund	14,411	513	4,608,750	3,975,00	0 14,874,00	00	13,125,000	50,994,263
Conservation Trust Fund	600	000	600,000	600,00	0 600,00	00	600,000	3,000,000
Parks and Rec Capital Fund	2,000	000	-	200,00	0 2,500,00	00	-	4,700,000
Fire Capital	350	000	75,000	20,00	0 10,00	00	10,000	465,000
Water Fund	5,668	000	3,129,000	9,038,97	3 3,957,2	77	7,963,007	29,756,257
Water Resource Fund	46,404	708	7,512,685	9,157,90	2 5,628,1	56	2,759,210	71,462,661
Stormwater Fund	1,966	735	4,236,274	2,289,35	5 3,591,1	54	4,159,616	16,243,134
Wastewater Fund	20,728	205	20,663,212	4,252,05	0 3,503,52	28	1,627,015	50,774,010
Fleet Fund	3,522	514	2,656,227	2,833,97	7 3,429,54	12	1,478,784	13,921,144
Community Center Fund	285	000	270,000	250,00	0	-	283,500	1,088,500
Total by Year	\$ 105,255	543	\$ 49,846,211	\$ 38,935,01	1 \$ 39,601,79	99 \$	34,946,181	\$ 268,584,745

FUNDING SOURCE SUMMARY

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.

Source	2018	2019	2020	2021	2022		Total
Sales Tax	\$ 1,576,000	\$ 635,063	\$ 942,754	\$ 723,142	\$	1,038,549	\$ 4,915,508
Building Use Tax	9,050,343	8,745,000	5,712,500	6,000,000		6,797,500	36,305,343
Road and Bridge Tax	1,834,000	450,000	450,000	450,000		450,000	3,634,000
Federal Grant	2,780,000	-	-	-		-	2,780,000
Colorado Lottery Funds	165,000	165,000	165,000	165,000		165,000	825,000
Impact Fees	8,242,938	1,218,750	3,657,500	11,719,000		8,072,500	32,910,688
Metered Water Sales	4,855,000	2,579,000	5,148,000	2,694,000		4,025,000	19,301,000
System Development Fees	49,077,429	27,506,899	13,099,442	9,778,643		9,106,410	108,568,824
Water Resources Fees	18,561,883	3,005,074	3,638,043	2,025,204		1,103,684	28,333,888
Stormwater Charges	781,950	1,123,813	1,624,549	1,330,968		1,454,453	6,315,734
Wastewater Service Charges	1,491,385	1,326,385	1,228,245	851,300		819,300	5,716,615
Vehicle Repl. Contributions	2,680,070	2,157,686	2,510,231	3,206,289		1,384,458	11,938,734
Vehicle Salvage	206,217	160,968	180,505	223,253		94,326	865,269
Transfers from Other Funds	636,327	337,573	143,241	-		-	1,117,141
Douglas County Shareback	435,000	435,000	435,000	435,000		435,000	2,175,000
State Contribution	1,882,000	-	-	-		-	1,882,000
GOCO Grant	1,000,000	-	-	-		-	1,000,000
Total by Year	\$ 105,255,543	\$ 49,846,211	\$ 38,935,011	\$ 39,601,799	\$	34,946,181	\$ 268,584,745



TOWNWIDE

SUMMARY OF ESTIMATED ONGOING OPERATING COSTS

BY FUND (1)

Department / Division Project	Name	2018	2019	2020	2021	2022
General Fund						
Fire Department						
Lifepak Cardiak Monitors	\$	-	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000
Auto Extrication Equipment		-	-	3,000	3,000	3,000
Transportation Fund						
Traffic Signal Program		2,600	5,200	2,600	2,600	2,600
Fire Capital Fund						
Station 152 Vehicle Equipment		2,000	2,000	2,000	2,000	2,000
Transportation Capital Fund						
Service Center Expansion (2)		_	4,500	4,500	4,500	4,500
Water Fund			.,555	.,555	.,555	.,555
Pumping and Distribution System Up	grades	_	_	30,074	30,074	30,074
Administration and Customer Service	=	_	_	-	12,119	12,119
Water Resources Fund	2.08				,	,
WISE Project		500,000	500,000	500,000	1,500,000	1,500,000
Chatfield Reallocation Project		-	-	100,000	100,000	100,000
Aquifer Storage and Recovery Pilot P	rogram	_	_	4,000	4,000	4,000
Plum Creek Diversion and Well Fields	•	125,000	125,000	125,000	125,000	125,000
Plum Creek Water Purification Facilit	V	1,200,000	1,200,000	1,200,000	1,200,000	1,200,000
Administration and Customer Service	-	-	-	-	5,689	5,689
Stormwater Fund	Ü				,	,
Administration and Customer Service	Bldg	-	-	-	5,510	5,510
Wastewater Fund	J				,	·
Administration and Customer Service	Bldg	_	-	-	6,682	6,682
Total Ongoing Operating Expenditures b		1,829,600	\$ 1,837,700	\$ 1,972,174	\$ 3,002,174	\$ 3,002,174

NOTE: New vehicle additions to the fleet are incorporated and paid for in each individual department. Operating costs associated with a vehicle addition on average are \$986 for repair and maintenance and \$1,200 for fuel annually

- (1) Existing Capital Improvement Programs included above reflect projects with known ongoing operating costs
- (2) Initial project costs are funded from the Capital Fund. Ongoing operating costs will be funded from the Transportation Fund



GENERAL FUND

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures		2018	2019	2020	2021	2022	Total
Fire and Rescue Department							
Lifepak 15 Cardiac Monitors	\$	61,000	\$ -	\$ -	\$ -	\$ -	\$ 61,000
Powered Stair Chairs		30,000	-	-	-	-	30,000
Auto Extrication Equipment		-	150,000	-	-	-	150,000
Parks Department							
Annual Trail Improvements	2,	000,000	130,063	607,754	638,142	670,049	4,046,008
DOIT							
IT Governance		200,000	85,000	85,000	85,000	85,000	540,000
Total Expenditures by Year	\$2,	291,000	\$ 365,063	\$ 692,754	\$ 723,142	\$ 755,049	\$ 4,827,008
Project Funding Sources		2018	2019	2020	2021	2022	Total
Sales Tax	\$ 1,	291,000	\$ 365,063	\$ 692,754	\$ 723,142	\$ 755,049	\$ 3,827,008
GOCO Grant	1,	000,000	-	-	-	-	1,000,000
Total Funding Sources by Year	\$2,	291,000	\$ 365,063	\$ 692,754	\$ 723,142	\$ 755,049	\$ 4,827,008

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Plum Creek Trail

Capital Improvement Program 163 Town of Castle Rock 2018



Project Name Lifepak 15 Cardiac Monitors

Project Number: 70-30

Contact: Art Morales, Fire Chief 5 Year Historical Total \$ -

Department: Fire and Rescue Department 2018-2022 Total 61,000

Category: Equipment CIP Project Total (2013-2022): \$ 61,000

Type: Replacement
Useful Life: 10 Years

Description and Justification

The Fire and Rescue Department utilizes cardiac monitors to assess patient condition as it relates to potential heart attack and other cardiac issues. The department currently has two (2) older Lifepak 12's that were not replaced, due to cost, when other Lifepak units were replaced, and have reached the end of the expected 10 year life and now need to be replaced. This request is to allocate funding to replace the old equipment with the same model equipment currently carryied on all apparatus. Each monitor costs approximately \$30,500, so the request amount is \$61,000. Based on an expected 10 year lifespan of this equipment, budget for replacements will be included in future years.

This aligns with the Council priority of providing outstanding public health and safety. Replacement of these monitors will maintain levels of service, while not replacing them could actually reduce the level of service should current monitors fail and have to be replaced with one of the older monitors.

Expenditures		2018	2019		2020		2021		2022		Total
EMS Equipment		\$ 61,000	\$	-	\$	-	\$	-	\$	-	\$ 61,000
	Total Expenditures	\$ 61,000	\$	-	\$	-	\$	-	\$	-	\$ 61,000
Funding Sources		2018	2019		2020		2021		2022		Total
Sales Tax		\$ 61,000	\$	-	\$	-	\$	-	\$	-	\$ 61,000
	Total Funding Sources	\$ 61,000	\$	_	\$	_	\$	_	\$	_	\$ 61,000

Operational Impact

A total of \$1,000 is included in operating expenses beginning in 2019 in the Fire and Rescue Operations Division in the General Fund to accomodate estimated ongoing maintenance costs related to this equipment.

Capital Improvement Program 164 Town of Castle Rock 2018



Project Name Powered Stair Chairs

Project Number: 70-30

Contact: Norris Croom, Deputy Fire Chief 5 Year Historical Total \$ -

Department: Fire and Rescue Department 2018-2022 Total 30,000

Category: Equipment CIP Project Total (2013-2022): \$ 30,000

Type: Replacement Useful Life: 7 years

Description and Justification

The Fire and Rescue Department utilizes stair chairs for EMS calls to move patients up and down stairs where a stretcher cannot be used. The department currently has five (5) that are reaching the end of the expected 7 year life and need to be replaced. This request is to replace the old manual equipment with new Ferno model equipment that includes a motorized track to make patient movement easier and safer by limiting the amount of weight that personnel have to physically carry up and down the stairs. Each chair costs approximately \$6,000, so the request amount totals \$30,000.

This aligns with the Council priority of providing outstanding public health and safety. Replacement of these chairs will maintain levels of service, while not replacing them could actually reduce the level of service should the current chairs fail to perform while on an incident.

Expenditures		2018	2019		2020		2021		2022		Total
Stair Chair		\$ 30,000	\$	-	\$	-	\$	-	\$	-	\$ 30,000
	Total Expenditures	\$ 30,000	\$	-	\$	_	\$	-	\$	-	\$ 30,000
Funding Sources		2018	2019		2020		2021		2022		Total
Sales Tax		\$ 30,000	\$	-	\$	-	\$	-	\$	-	\$ 30,000

Total Funding Sources \$ 30,000 \$ - \$ - \$ - \$ - \$ 30,000

Operational Impact

There should be minimal to no operational costs associated with cost of this equipment other than an annual inspection.

Capital Improvement Program 165 Town of Castle Rock 2018



Project Name Auto Extrication Equipment

Project Number: 70-30

Contact: Art Morales, Fire Chief 5 Year Historical Total \$

Department: Fire and Rescue Department 2018-2022 Total 150,000

Category: Equipment CIP Project Total (2013-2022): \$ 150,000

Type: Replacement Useful Life: 10 years

Description and Justification

The Fire and Rescue Department utilizes vehicle extrication tools to extricate patients from auto accidents. The current equipment was purchased in 2009, and will reach end of life in 2019. This request is to replace the old equipment with new, current, more technologically advanced equipment to ensure that we can continue maintain this level of service as automobile manufacturers continue to change the construction of their vehicles. This cost is an estimate at this time to replace all existing equipment, and is based on current costs with a 3% inflation rate. Costs will be monitored and updated in 2018 to provide a more accurate estimate next year.

This aligns with the Council priority of providing outstanding public health and safety. Replacement of this equipment will maintain levels of service, while not replacing them could reduce the level of service should the old tools fail or not be able to cut through the more modern car materials.

Expenditures		2018		2019	2020		2021		2022		Total
EMS Equipment		\$	-	\$ 150,000	\$	-	\$	-	\$	-	\$ 150,000
	Total Expenditures	\$	-	\$ 150,000	\$	-	\$	-	\$	-	\$ 150,000
Funding Sources	•	2018		2019	2020		2021		2022		Total

	- anang sources	-010		2013			LULI			. Otal
•	Sales Tax	\$	-	\$ 150,000	\$	- \$	-	\$	-	\$ 150,000

Total Funding Sources \$	- \$ 150,000 \$	- \$	- \$	- \$	150,000

Operational Impact

A total of \$3,000 is included in operating expenses beginning in 2020 in the Fire and Rescue Operations Division in the General Fund to accomodate estimated ongoing maintenance costs related to this equipment.

Capital Improvement Program 166 Town of Castle Rock 2018



Project Name Annual Trail Improvements

Project Number: 75-14

Contact: Jeff Smullen, Assistant Director of Parks & Recreation 5 Year Historical Total \$ 1,944,196
Department: Parks & Recreation Department 2018-2022 Total 4,046,008

Category: Parks/Trails CIP Project Total (2013-2022): \$ 5,990,204

Type: New Useful Life: 50 Years

Description and Justification

The East Plum Creek Trail extension completes the missing Town connection from downtown to Crystal Valley Ranch and completes the Town's portion of the Front Range Trail along East Plum Creek Trail. On an average monthly basis, both the Meadows Parkway and the Festival Park locations of the Plum Creek Trail see approximately 9,000 visitors each. There are approximately 300 visitors per day on an average during the summer months. The Lanterns Development will extend the East Plum Creek trail section to Bell Mountain Ranch to Greenland Open Space. The Town's entire portion of the Front Range Trail along East Plum Creek Trail will be 8 miles long when complete. The Parks and Recreation Department requests to borrow from 2019 funds to complete construction in 2018. The Town has been awarded a \$1 million grant from Great Outdoors Colorado (GOCO) to fund half of the project. However, the funds will not be realized until the project is complete.

Annual Trail Improvements are funded by sales tax, a portion of which was enacted by voters to fund trail improvements throughout Castle Rock. As a result, the trails account receives an annual transfer from a portion of sales tax through the Town's Transportation Fund in addition to outside contributions, such as grant support when available. Public Works and the Parks and Recreation Department have worked to evaluate all potential projects and create a capital plan that addresses priorities for both side paths and trails. Construction of the East Plum Creek Trail heading south to Crystal Valley Parkway will occur in 2018. Design of Industrial Tributary Trail will begin in 2019 and construction will occur in 2020 and 2021.

Expenditures	2018	2019	2020	2021	2022	Total
Construction Contracts	\$ 2.000.000	\$ 130.063	\$ 607.754	\$ 638.142	\$ 670.049	\$ 4,046,008

	Total Expenditures	\$ 2,000,000	\$	130,063	\$	607,754	\$ 638,142	\$	670,049	\$ 4,046,008
Funding Sources		2018		2019		2020	2021		2022	Total
Sales Tax		\$ 1,000,000	\$	130,063	\$	607,754	\$ 638,142	\$	670,049	\$ 3,046,008
GOCO Grant		1,000,000		-		-	-		-	1,000,000
	Total Funding Sources	\$ 2 000 000	Ś	130.063	Ś	607.754	\$ 638.142	Ś	670.049	\$ 4.046.008

Operational Impact

Costs to maintain the addition to the trail will be minimal and can be accommodated within current budgeted resources.



Project Name IT Governance

Project Number: 70-43

Contact: Jennifer Jaeger, Chief Technology Officer 5 Year Historical Total 144,162 Department: Division of Innovation and Technology 2018-2022 Total 540,000 CIP Project Total (2013-2022): \$ 684,162

Category: Technology

Type: New Useful Life: 5 Years

Description and Justification

Expenditures are requested in the General Fund for IT Governance projects that will support Town infrastructure and allow the Town to benefit from new technologies. Only projects classified as capital are included on this list of the identified 2018 IT Governance projects. Specific projects are proposed annually and estimated amounts are identified for outgoing years.

Expenditures	2018	2019	2020	2021	2022	Total
IT Governance	\$ 200,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 540,000

	Total Expenditures	\$ 200,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 540,000
Funding Sources		2018	2019	2020	2021	2022	Total
Sales Tax		\$ 200,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 540,000

-						
Total Funding Sources	\$ 200,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 85,000	\$ 540,000

Operational Impact

Costs are expected to be minimal and will be accommodated within the current budget.



GENERAL LONG TERM PLANNING FUND DEPUTY TOWN MANAGER PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	 2019	2020	2021	 2022	Total
Synthetic Turf Replacement	\$ 160,000	\$ 216,000	\$ 295,000	\$ 295,000	\$ 345,000	\$ 1,311,000
Total Expenditures by Year	\$ 160,000	\$ 216,000	\$ 295,000	\$ 295,000	\$ 345,000	\$ 1,311,000
Project Funding Sources	2018	2019	2020	2021	2022	Total
Building Use Tax	\$ 160,000	\$ 216,000	\$ 295,000	\$ 295,000	\$ 345,000	\$ 1,311,000
	 				 345.000	

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Turf field at Philip S. Miller Park

Capital Improvement Program 169 Town of Castle Rock 2018



Project Name Synthetic Turf Replacement

Project Number: 78-47

Contact: Jeff Smullen, Assistant Director of Parks & Recreation 5 Year Historical Total \$

Department: Parks & Recreation Department 2018-2022 Total 1,311,000

Category: Parks/Trails CIP Project Total (2013-2022): \$ 1,311,000

Type: New Useful Life: 10 Years

Description and Justification

The Parks and Recreation department requests funding for synthetic turf replacement in 2018 for Metzler Ranch Park Field #3, 2019 for Butterfield Park, 2020 for Gemstone Park, 2021 for Matney Park and 2022 for Rhyolite Regional Park. Turf on field sites is nearing the end of the expected life and will need to be replaced in order to maintain proper safety levels and to maintain the functional and aesthetic quality of these parks. Synthetic turf surfaces are regularly evaluated for safety and actual project timing may change based on this ongoing evaluation.

Expenditures		2018	2019		2020	2021		2022		Total
Site Improvements	ς.	160 000	\$ 216 000	ς	295 000	\$ 295 000	ς	345 000	ς	1 311 000

	Total Expenditures	\$ 160,000	\$ 216,000	\$ 295,000	\$ 295,000	\$ 345,000	\$ 1,311,000
Funding Sources		2018	2019	2020	2021	2022	Total
Building Use Tax		\$ 160,000	\$ 216,000	\$ 295,000	\$ 295,000	\$ 345,000	\$ 1,311,000

Total Funding Sources	\$ 160,000	\$ 216,000	\$ 295,000	\$ 295,000	\$ 345,000	\$ 1,311,000

Operational Impact

No additional revenues or expenditures are anticipated as a result of this project.



TRANSPORTATION FUND PUBLIC WORKS DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Miscellaneous Projects & Studies	\$ 75,00	5 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000
Traffic Safety Improvements	50,00	50,000	50,000	50,000	50,000	250,000
Traffic Signal Program	500,00	250,000	250,000	250,000	250,000	1,500,000
Neighborhood Traffic Calming	25,00	25,000	25,000	25,000	25,000	125,000
Development Related Improvements	50,00	50,000	50,000	50,000	50,000	250,000
ADA Ramps	40,00	40,000	40,000	40,000	40,000	200,000
Street Reconstruction Projects	3,660,76	4,224,000	1,740,000	-	1,350,000	10,974,768
Craig & Gould N. Infrastructure		- 800,000	3,100,000	-	-	3,900,000
Meadows Parkway Reconstruction	2,467,00) -	-	-	-	2,467,000
Total Expenditures by Year	\$ 6,867,76	8 \$5,514,000	\$ 5,330,000	\$ 490,000	\$ 1,840,000	\$ 20,041,768

Project Funding Sources	2018	2019	2020	2021	2022	Total
Road and Bridge Tax	\$ 1,834,000	\$ 450,000	\$ 450,000	\$ 450,00	0 \$ 450,000	\$ 3,634,000
Building Use Tax	3,700,768	5,064,000	4,880,000	40,00	1,390,000	15,074,768
Federal Grant	1,333,000	-	-	-	-	1,333,000
Total Funding Sources by Year	\$ 6,867,768	\$5,514,000	\$ 5,330,000	\$ 490,00	0 \$1,840,000	\$ 20,041,768

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Street Maintenance Work on 5th Street

Capital Improvement Program 171 Town of Castle Rock 2018



Project Name Miscellaneous Projects & Studies

Project Number: 75-24

Contact: Carl Armijo, Project Manager 5 Year Historical Total \$ 186,257

Department: Public Works Department 2018-2022 Total 375,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 561,257

Type: Repair Useful Life: Variable

Description and Justification

Small projects and studies are typically identified during the year that are currently unknown. Projects typically arise that were not accounted for or specifically identified in the annual budget process. The purpose of this miscellaneous projects fund is to have monies available when minor unexpected road projects are needed to be funded and constructed. Examples include miscellaneous projects such as repair of broken concrete sidewalks, minor drainage improvements, or subsurface investigations such as the Sixth Street alley wall failure and Castle Oaks east approach settlement. The ability to immediately implement small projects as they are identified provides for the best customer service for the public and maintains a level of service expected and provided by the Town. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018	2019	2020	2021	2022	Total
Design/Engineering/Construction	\$	75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000

	Total Expenditures	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000
Funding Sources		2018	2019	2020	2021	2022	Total
Road and Bridge Tax		\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 375,000

75,000

75,000

75,000

75,000

375,000

Operational Impact

Total Funding Sources \$

Operational impacts are typically minimal as these small improvements to existing infrastructure fall under existing maintenance operations budgets.

75,000



Project Name Traffic Safety Improvements

Project Number: 75-25

Contact: Ryan Germeroth, Transp. Planning & Traffic Engineering Mgr. 5 Year Historical Total \$ 67,018

Department: Public Works Department 2018-2022 Total 250,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 317,018

Type: Repair Useful Life: Variable

Description and Justification

Small traffic safety studies or projects are typically identified during the year that are currently unknown. Examples include modifications to existing crosswalks or adding new crosswalks to improve pedestrian safety. This program is intended to pay for these items. The ability to immediately implement small projects as they are identified provides for the best customer service for the public and aids in improving safety. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018	2019	2020	2021	2022	Total
Construction	\$	50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

	Total Expenditures	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Funding Sources		2018	2019	2020	2021	2022	Total
Road and Bridge Tax		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

50,000

50,000

50,000

50,000

250,000

Operational Impact

Total Funding Sources \$

Operational impacts are typically minimal as these small improvements to existing infrastructure fall under existing maintenance operations budgets.

50,000



Project Name Traffic Signal Program

Project Number: 75-26

Contact: Ryan Germeroth, Transp. Planning & Traffic Engineering Mgr. 5 Year Historical Total \$ 1,957,799

Department: Public Works Department 2018-2022 Total 1,500,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 3,457,799

Type: Upgrade Useful Life: 15-20 years

Description and Justification

This program is utilized to construct new traffic signals that are identified through engineering evaluations, and to perform signal system changes recommended in the comprehensive townwide system analysis. For 2018, it is expected that two new traffic signals will be needed. Upon completion of the warrant studies by a contractor in 2016, there were two intersections nearing signal warrants that are set to be studied again in 2017. Signal warrants are based upon traffic volumes at studied intersections. One signal has been identified as needed will likely be at Plum Creek Parkway / Emerald with the other location likely at Meadows / Low Meadow. The need for these two locations will be confirmed in 2017. For years 2019 through 2022, signal projects will be chosen based upon historical trends, judgment, and locations identified by engineering evaluations. Intersections that are close to needing a signal are evaluated annually. Installations improve traffic movement and safety of roadway users. Due to recent observed increases in construction costs, the projected cost per signal is \$250,000 per intersection. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures	2018	2019	2020	2021	2022	Total
Construction/Engineering	\$ 500,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,500,000

	Total Expenditures	\$ 500,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,500,000
Funding Sources		2018	2019	2020	2021	2022	Total
Road and Bridge Tax		\$ 500,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,500,000

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Total Funding Sources	\$ 500,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,500,000

Operational Impact

The department currently contracts out the maintenance of traffic signal equipment as in-house specialization does not exist. In addition, electricity cost increases also exist with new signal installation. The average electricity and maintenance cost per signal is \$2,600 per year and is included in electricity costs within the Transportation Fund.



Project Name Neighborhood Traffic Calming

Project Number: 75-28

Contact: Ryan Germeroth, Transp. Planning & Traffic Engineering Mgr 5 Year Historical Total \$ 60,397

Department: Public Works Department 2018-2022 Total 125,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 185,397

Type: Upgrade Useful Life: Variable

Description and Justification

These projects are identified through the Town's Neighborhood Traffic Calming Program. This program is utilized to complete projects geared toward encouraging cars to adhere to the posted speed limit, or to reduce the amount of cut-through traffic on residential streets. Projects are identified through the current policy approved by Town Council and administered by staff. These projects are typically developed during the year as requested by residents and certain criteria are met. Examples include the installation of speed cushions on residential streets. This project helps to address the community priority of a safe and reliable transportation system.

Expenditures	2018	2019	2020	2021	2022	Total
Construction	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000

	Total Expenditures	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Funding Sources		2018	2019	2020	2021	2022	Total
Road and Bridge Tax		\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000

Total Funding Sources \$ 25,000 \$ 25,000 \$ 25,000 \$ 25,000 \$ 25,000 \$ 125,000

Operational Impact

The impact to operations is minor as these projects are small in scope and fairly infrequent. Speed cushions are constructed with asphalt material that is keyed in above existing asphalt, which can be maintained within existing operations just as the asphalt surface below.

Capital Improvement Program 175 Town of Castle Rock 2018



Project Name Development Related Improvements

Project Number: 75-32

Contact: Bob Goebel, Director of Public Works 5 Year Historical Total \$ 86,626

Department: Public Works Department 2018-2022 Total 250,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 336,626

Type: New Useful Life: Variable

Description and Justification

Opportunities exist for transportation improvements to be made in conjunction with various developments. Constructing improvements in conjunction with development improvements can be done at a reduced cost with less impact to the public. Projects are identified through the development review process and constructed as needed. Increased costs in 2017 include curb and gutter work on Jerry Street and milling and overlay work on Appleton Way. The Appleton Way project is an example where the Town committed according to Subdivision Improvement Agreements with developers to paving cost for street repairs above and beyond what was required for the development. The Town has recognized that opportunities exist for transportation improvements to be made in conjunction with developments. It is the Town's intent to construct these improvements during development, at a reduced cost and to continue to provide an adequate level of service. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures	2018	2019	2020	2021	2022	Total
Engineering/Construction	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

	Total Expenditures	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Funding Sources		2018	2019	2020	2021	2022	Total
Road and Bridge Tax		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

Total Funding Sources \$ 50,000 \$ 50,000 \$ 50,000 \$ 50,000 \$ 50,000 \$ 250,000

Operational Impact

The operational impact of the program will depend on the specific projects constructed and will be incorporated at such time.



Project Name ADA Ramps

Project Number: 76-78

Contact: Aaron Monks, Project Manager 5 Year Historical Total \$ 180,320

Department: Public Works Department 2018-2022 Total 200,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 380,320

Type: Replacement Useful Life: Variable

Description and Justification

Town Council approved the Americans with Disabilities Act (ADA) Prioritization Plans which identified \$40,000 per year to be allocated towards curb ramp upgrades based on priorities and funding. A contractor will be utilized to construct these upgrades. The goal of the ADA Curb Ramps Prioritization Plan for the Town of Castle Rock is to ensure that the Town creates accessible paths of travel within the public right-of-way for people with disabilities. The ADA Prioritization Plan will be implemented with annual construction upgrades and retrofits for curb ramps for the purpose of becoming ADA compliant. This project helps to address the community priority of a safe and reliable transportation system.

Expenditures	2018	2019	2020	2021	2022	Total
Construction	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 200,000

	Total Expenditures	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 200,000
Funding Sources		2018	2019	2020	2021	2022	Total
Building Use Tax		\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 40,000	\$ 200,000

Total Funding Sources \$ 40,000 \$ 40,000 \$ 40,000 \$ 40,000 \$ 200,000

Operational Impact

Operational impacts are typically minimal as these small improvements to existing infrastructure fall under existing maintenance operations.

Capital Improvement Program 177 Town of Castle Rock 2018



Project Name Street Reconstruction Projects

Project Number: 78-89

Contact: Aaron Monks, Project Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 10,974,768

Category: Infrastructure CIP Project Total (2013-2022): \$ 10,974,768

Type: Replacement Useful Life: 20 years

Description and Justification

This project includes multiple streets on which the pavement has reached the end of its lifespan and requires a reconstruction of the pavement section. Reconstructing these segments will minimize the annual maintenance expenditures for crack sealing and pot hole repair. This work will involve the removal of the existing pavement and replacing it with new pavement. Reconstructions in 2018 include Deckers Street, Tabor Drive, Lantern Trail and Wagon Wheel. Reconstructions in 2019 primarily consist of work on Butterfield Crossing. Reconstructions in 2020 primarily consist of Meadows Boulevard from Meadows Parkway to North Meadows Drive. No reconstructions are planned for 2021 and reconstructions in 2022 primarily consist of Mt. Royal Drive. This project helps to address the community priority of a safe and reliable transportation system.

Expenditures	2018	2019	2020	2021	2022	Total
Construction	\$ 3 660 768	\$4 224 000	\$ 1 740 000	\$	- \$1,350,000	\$ 10 974 768

	Total Expenditures	\$ 3,660,768	\$4,224,000	\$ 1,740,000	\$	-	\$ 1,350,000	\$ 10,974,768
Funding Sources		2018	2019	2020	2021		2022	Total
Building Use Tax		\$ 3,660,768	\$ 4,224,000	\$ 1,740,000	\$	-	\$ 1,350,000	\$ 10,974,768

Total Funding Sources \$3,660,7	58 \$4,224,000	\$1,740,000 \$	-	\$ 1,350,000	\$ 10,974,768

Operational Impact

Maintenance expenses are projected to decrease as a result of these reconstructions. Amounts will vary depending on the specific area reconstructed.

Capital Improvement Program 178 Town of Castle Rock 2018



Project Name Craig & Gould N. Infrastructure

Project Number: 77-62

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 3,900,000

Category: Infrastructure CIP Project Total (2012-2021): \$ 3,900,000

Type: Replacement Useful Life: 30 years

Description and Justification

The scope of the project includes reconstruction and replacement of existing utility and street infrastructure in a similar manner to what was completed in the Craig and Gould neighborhood south of Fifth Street in 2011. This includes reconstruction of existing pavement and the addition of curb, gutter, and sidewalk improvements. These modifications are expected to improve pedestrian safety and better define parking areas along the streets that currently do not have curbs or sidewalks. This project was included in the Public Works Five-Year Capital considerations presented to Town Council in 2014 and Strategic Planning considerations presented and approved in 2015. This infrastructure is beyond its design life, and needs to be replaced. Increased maintenance is required to keep service active, which is creating cost inefficiencies. This is a joint effort with Castle Rock Water and timing of these improvements for design and construction years was closely coordinated between both departments. This project helps to address the community priority of a safe and reliable transportation system.

Expenditures		2017		2018	2019	2020		2021		Total
Design		\$	-	\$ 800,000	\$ -	\$	-	\$	-	\$ 800,000
Construction			-	-	3,100,000		-		-	3,100,000
	Total Expenditures	\$	-	\$ 800,000	\$ 3,100,000	\$	-	\$	-	\$ 3,900,000
Funding Sources		2017		2018	2019	2020		2021		Total
Building Use Tax		\$	-	\$ 800,000	\$ 3,100,000	\$	-	\$	-	\$ 3,900,000
	Total Funding Sources	\$	-	\$ 800,000	\$3,100,000	\$	-	\$ •	-	\$ 3,900,000

Operational Impact

Increased operational impacts are not anticipated as this project is a replacement. A decrease in maintenance is expected as a result of the replacement infrastructure being "reset" to its original condition where normal preventative maintenance activities can resume.

Capital Improvement Program 179 Town of Castle Rock 2018



Project Name Meadows Parkway Reconstruction

Project Number: 78-40

Contact: Tony Marusiak, Project Manager 5 Year Historical Total \$ 1,987,000

Department: Public Works Department 2018-2022 Total 2,467,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 4,454,000

Type: Replacement Useful Life: 20 years

Description and Justification

The concrete pavement within the stretch of Meadows Parkway between Prairie Hawk Drive and Highway US-85 has reached the end of its lifespan and requires a reconstruction of the pavement surface. This work will involve the removal of the existing concrete pavement and replacement with new pavement. The project was included as a future planning consideration in an attachment to the Strategic Planning considerations packet that was presented and approved at the January 27, 2015 meeting. Construction was originally planned for 2017, but was delayed to 2018 as presented to Town Council in April 2017. With Castle Rock Parkway open, traffic volumes on Meadows Parkway will be less which will minimize disruption to the traveling public once this work is completed. The Denver Regional Council of Governments (DRCOG) has provided notification to the Town that the Town's request for federal funding to complete this project has been approved. The Town's funding portion is 20% of the project cost. The remaining 80% will be grant funding. This aligns with Town's 2020 Vision Statement of providing outstanding community services including police, fire, emergency medical, park, recreation, water, and transportation. This project helps to address the community priority of a safe and reliable transportation system.

Expenditures		2018	2019		2020			2021			2022		Total
Construction		\$ 2,467,000	\$	-	\$	-	\$		-	\$		-	\$ 2,467,000
	Total Expenditures	\$ 2 467 000	\$	_	\$		Ś		_	Ś		_	\$ 2 467 000

	Total Expelluitures	₹ 2,4 07,000	٦			٦			٦			٠,			٠,	2,407,000
Funding Sources		2018		2019			2020			2021			2022			Total
Road and Bridge Tax		\$ 1,134,000	\$		-	\$		-	\$		-	\$		-	\$	1,134,000
Federal Grant		1,333,000			-			-			-			-		1,333,000
То	tal Funding Sources	\$ 2,467,000	\$		-	\$		-	\$		-	\$		-	\$	2,467,000

Operational Impact

Maintenance expenses are projected to decrease as a result of this reconstruction and have been incorporated into the financial plan for this fund.



TRANSPORTATION CAPITAL FUND PUBLIC WORKS DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Service Center Expansion	\$ 3,997,500	\$ -	\$ -	\$ -	\$ -	\$ 3,997,500
Improvements at Highway 86 & Allen Way	4,264,200	-	-	-	-	4,264,200
Improvements at Hwy 86 & Crowfoot Valley	3,460,000	-	-	-	-	3,460,000
Plum Creek & Wolfensberger Roundabout	1,119,813	-	-	-	-	1,119,813
Ridge Road Widening	-	-	-	3,960,000	-	3,960,000
Hwy 86 and 5th St. Improvements	-	-	-	3,481,500	-	3,481,500
5th Street Widening	-	-	537,500	5,500,000	-	6,037,500
Plum Creek and Gilbert Roundabout	153,750	997,500	-	-	-	1,151,250
Plum Creek Pkwy Widening (East)	640,625	2,467,500	-	-	3,993,750	7,101,875
Wolfensberger Widening	-	-	-	880,000	6,750,000	7,630,000
Wolfensberger and Red Hawk Roundabout	-	-	-	165,000	1,068,750	1,233,750
Village North Drainage Improvements	25,625	-	-	137,500	-	163,125
Plum Creek Parkway Widening-West	-	393,750	2,687,500	-	-	3,081,250
Crowfoot Valley Road Widening	-	-	-	-	562,500	562,500
Crystal Valley Parkway Interchange	500,000	500,000	500,000	500,000	500,000	2,500,000
North Meadows Drive Widening	250,000	250,000	250,000	250,000	250,000	1,250,000
Total Expenditures by Year	\$14,411,513	\$ 4,608,750	\$3,975,000	\$14,874,000	\$13,125,000	\$ 50,994,263

Project Funding Sources	2018	2019	2020	2021	2022	Total
Building Use Tax	\$ 5,189,575	\$ 3,465,000	\$ 537,500	\$ 5,665,000	\$ 5,062,500	\$ 19,919,575
Federal Grant	1,447,000	-	-	-	-	1,447,000
State Contribution	1,882,000	-	-	-	-	1,882,000
Impact Fees*	5,892,938	1,143,750	3,437,500	9,209,000	8,062,500	27,745,688
Total Funding Sources by Year	\$14,411,513	\$ 4,608,750	\$ 3,975,000	\$14,874,000	\$13,125,000	\$ 50,994,263

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.

*Impact fee revenue for 2018 is projected based on the Impact Fee Study approved by Town Council on October 18, 2017; updates for 2019 - 2022 will be included as new rate information is approved.



Castle Rock Parkway/North Meadows Drive Extension Opened to Traffic in 2016



Project Name Service Center Expansion

Project Number: 70-20

Contact: Bob Goebel, Public Works Director 5 Year Historical Total \$ 220,000

Department: Public Works Department 2018-2022 Total 3,997,500

Category: Building CIP Project Total (2013-2022): \$ 4,217,500

Type: Upgrade Useful Life: 40 years

Description and Justification

This request is to expand the existing Service Center building by constructing new office space and an additional vehicle service bay. In 2015, the Town completed a facilities master plan update to assess the next 10-15 year space needs for departments. This project implements recommendations for facilities expansion for the Public Works Department. This project is anticipated to occur over a two-year period to accommodate design in 2017 and construction in 2018.

The Facilities Master Plan included an examination of the Public Works Department's employee growth projections in addition to current space allocations and evaluated several options to assess needs in order to maintain levels of service. Current available space will likely be insufficient to meet the needs of the department over the next 10 to 15 year period to sustain service levels as the Town grows. In order for Public Works staff to maintain existing levels of service, additional work space will be required. In addition, some Parks staff are currently housed at the Service Center and will be moving to a new facility in 2018, allowing for additional space for Public Works staff.

Expenditures		2018	2019		2020		2021		2022		Total
Construction		\$ 3,997,500	\$	-	\$	-	\$	-	\$	-	\$ 3,997,500
	Total Expenditures	\$3,997,500	\$	-	\$	_	\$	_	\$	-	\$ 3,997,500
Funding Sources		2018	2019		2020		2021		2022		Total
Impact Fees		\$ 3,997,500	\$	-	\$	-	\$	-	\$	-	\$ 3,997,500
	Total Funding Sources	\$ 3,997,500	\$	-	\$	-	\$ -	-	\$ -	-	\$ 3,997,500

Operational Impact

Estimated ongoing utility costs for the addition, beginning in 2019 are approximately \$4,500 per year and are incorporated into the Transportation Fund within the Three Year Balanced Financial Plan.



Project Name Improvements at Highway 86 & Allen Way

Project Number: 78-38

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ 760,000

Department: Public Works Department 2018-2022 Total 4,264,200

Category: Infrastructure CIP Project Total (2013-2022): \$ 5,024,200

Type: Upgrade Useful Life: 20 years

Description and Justification

This requested project will allow for improvements to Highway 86 (Founders Parkway) to accommodate a second eastbound left turn lane, a dedicated westbound right turn lane and a two lane northbound on-ramp for I-25. The project will also accommodate the addition of a second southbound right turn lane at Founders and a second through lane at the Allen Way and Allen Street intersection. Improvements will also be made to the existing sidewalk. Design and acquisition of right-of-way is planned to be complete in 2017. In addition, a contribution of \$250,000 is planned to be received in 2017 from Douglas County.

This project was included in the Public Works Five-Year Capital considerations presented to Council on October 7, 2014 and Strategic Planning considerations presented and approved at the January 27, 2015 meeting. The close proximity of this intersection to the northbound on and off-ramps to I-25 make this intersection a challenge to operate efficiently. It is not uncommon for left turning traffic on Highway 86 in the eastbound direction to back up into the adjacent through lane. In addition, the volume often makes it difficult for vehicles to progress that are waiting to make a turn within one cycle of the signal. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018		2019			2020		2021			2022			Total
Construction		\$ 3,708,000	\$		-	\$		-	\$	-	\$		-	\$	3,708,000
Construction Mana	agement	556,200			-			-		-			-		556,200
	Total Expenditures	\$ 4,264,200	\$		-	\$		-	\$	-	\$		-	\$	4,264,200
Funding Sources		2018		2019			2020		2021			2022			Total
Building Use Tax		\$ 2,537,200	\$		-	\$		-	\$	-	\$		-	\$	2,537,200
Federal Grant		1,447,000			-			-		-			-	\$	1,447,000
State Contribution	ı	280,000			-			-		-			-	\$	280,000
	Total Funding Sources	\$4.264.200	Ś		_	Ġ		_	\$	_	Ġ		_	Ġ	4,264,200

Operational Impact

Increases to maintenance operations are projected to be minor. Slight increases to the Pavement Maintenance Program may be necessary within five years from construction completion to fit in with the current preventative maintenance strategy.

Capital Improvement Program 183 Town of Castle Rock 2018

4,110,001

3,460,000



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Improvements at Hwy 86 & Crowfoot Valley

Project Number: 78-39

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ 650,001

Department: Public Works Department 2018-2022 Total 3,460,000

Category: Infrastructure CIP Project Total (2013-2022): \$
Type: Upgrade

Useful Life: 20 years

Description and Justification

This requested project will accommodate the construction of an additional left turn lane on Highway 86 (Founders Parkway) at the intersection with Crowfoot Valley Road to allow for two dedicated left turn lanes for the eastbound direction. Additional work will include widening Crowfoot Valley Road at this intersection to allow for the additional left turn lane and right turn lane improvements on Crowfoot Valley Road at the intersection. The project was included in the Public Works Five-Year Capital considerations presented to Council on October 7, 2014 and Strategic Planning considerations presented and approved at the January 27, 2015 meeting. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

In early 2016 the Town was informed that CDOT will commit funding to this project. Updated costs are supplied based on this participation. There is a significant amount of left turning traffic during certain peak hours of each day that is difficult to accommodate with a single left turn lane. It is not uncommon for queues of left turning traffic to be stacked up to a point that it blocks the adjacent through lane and hinders efficient operations.

Expenditures		2018	2019		2020		2021		2022		Total
Construction		\$ 3,460,000	\$	-	\$	-	\$	-	\$	-	\$ 3,460,000
	Total Expenditures	\$ 3,460,000	\$	-	\$	-	\$	-	\$	-	\$ 3,460,000
Funding Sources		2018	2019		2020		2021		2022		Total
Building Use Tax		\$ 1,858,000	\$	-	\$	-	\$	-	\$	-	\$ 1,858,000
State Contribution		1,602,000		-		-		-		-	1,602,000

Operational Impact

Increases to maintenance operations are projected to be minor. Slight increases to the Pavement Maintenance Program may be necessary within five years from construction completion to fit in with the current preventative maintenance strategy.

Total Funding Sources \$3,460,000

1,269,813

CIP Project Total (2013-2022): \$



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Plum Creek & Wolfensberger Roundabout

Project Number: 78-67

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ 150,000

Department: Public Works Department 2018-2022 Total 1,119,813

Category: Infrastructure
Type: Upgrade
Useful Life: 20 years

Description and Justification

This intersection is currently controlled by stop signs in all four directions. As the traffic volumes increase, this existing traffic control will not be the most efficient and could contribute toward increased accidents. This project will accomplish the construction of a roundabout intersection, which will improve operations and minimize accident potential. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018		2019			2020			2021			2022			Total
Construction		\$ 977,313	\$		-	\$		-	\$		-	\$		-	\$	977,313
Construction Mar	nagement	142,500			-			-			-			-		142,500
	Total Expenditures	\$ 1,119,813	\$		-	\$		-	\$		-	\$		-	\$	1,119,813
Funding Sources		2018		2019			2020			2021			2022			Total
Impact Fees		\$ 1,119,813	\$		-	\$		-	\$		-	\$		-	\$	1,119,813
	Total Funding Sources	¢ 1 110 012	Ċ		_	4		_	ċ		_	ċ		_	ċ	1,119,813

Operational Impact

This project will add to increased operational and maintenance costs within the Transportation Fund associated with additional lanes. Based on the pavement lifecycle, pavement maintenance needs will occur at approximately five years after installation. Pavement marking maintenance will occur annually.

Capital Improvement Program 185 Town of Castle Rock 2018



Project Name Ridge Road Widening

Project Number: 78-84

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ 400,000

Department: Public Works Department 2018-2022 Total 3,960,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 4,360,000

Category: Infrastructure
Type: Upgrade
Useful Life: 20 years

Description and Justification

This requested project involves the widening of Ridge Road from the intersection of Highway 86 and Ridge Road to the intersection of Ridge Road and Plum Creek Parkway. The objective of this project is to improve congestion relief due to current and forecasted traffic volumes. Additionally, this project is located on the eastern portion of the Town which assists with the geographic distribution of projects proposed over the five year period to minimize the density and associated impacts of multiple projects in a certain geographic area. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018		2019		2020		2021	2022		Total
Construction		\$	-	\$	-	\$	-	\$ 3,960,000	\$	-	\$ 3,960,000
	Total Expenditures	\$	-	\$	_	\$	_	\$3,960,000	\$	-	\$ 3,960,000
Funding Sources		2018		2019		2020		2021	2022		Total
Impact Fees		\$	-	\$	-	\$	-	\$ 3,960,000	\$	-	\$ 3,960,000
	Total Funding Sources	\$	-	\$	-	\$	-	\$ 3,960,000	\$	-	\$ 3,960,000

Operational Impact

This project will add to increased operational and maintenance costs within the Transportation Fund associated with additional lanes. Based on the pavement lifecycle, pavement maintenance needs will occur at approximately five years after installation and will be incorporated at that time. Pavement marking maintenance will occur annually.

Capital Improvement Program 186 Town of Castle Rock 2018



Project Name Hwy 86 and 5th St. Improvements

Project Number: 78-69

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ 340,000

Department: Public Works Department 2018-2022 Total 3,481,500

Category: Infrastructure CIP Project Total (2013-2022): \$ 3,821,500

Type: Upgrade Useful Life: 20 years

Description and Justification

This project is requested to accommodate capacity improvements at the intersection of Highway 86 and 5th Street in order to minimize congestion due to current and forecasted traffic volumes. The timing of this project is proposed to occur with the planned widening of Ridge Road in order to assist with minimizing disruption to the community. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures			2018		2019			2020		2021		2022			Total
Construction		\$		-	\$	-	\$		-	\$ 3,481,500	\$		-	\$	3,481,500
	Total Expenditures	\$		_	\$	_	\$		-	\$ 3,481,500	\$		-	\$	3,481,500
Funding Sources			2018		2019			2020		2021		2022			Total
Impact Fees		\$		-	\$	-	\$		-	\$ 3,481,500	\$		-	\$	3,481,500
		_								40.001.000	_				
	Total Funding Sources	Ş		-	\$	-	Ş		-	\$ 3,481,500	\$		-	Ş	3,481,500

Operational Impact

The additional lanes will create increased operations and maintenance costs associated with programs such as snow and ice management, and pavement maintenance. Costs will be determined upon project completion and incorporated in the Transportation Fund operating budget.



Project Name 5th Street Widening

Project Number: 78-85

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total ______ 6,037,500

Category: Infrastructure CIP Project Total (2013-2022): \$ 6,037,500

Type: Upgrade Useful Life: 20 years

Description and Justification

This project involves the widening of the eastbound lanes from the intersection of Woodlands Boulevard at Fifth Street to the intersection of Fifth Street and Ridge Road. The objective of this project is to reduce congestion from current and forecasted increased traffic volumes which has been identified as an area of concern in the 2017 Community Survey.

Additional pedestrian improvements will also be incorporated to improve safety between Woodlands Boulevard and Ridge Road. The timing of this project is proposed to occur with the intersection improvements at Fifth Street and Ridge Road in order to minimize disruption to transportation stakeholders.

Expenditures		2018		2019		2020	2021	2022		Total
Design		\$	-	\$	-	\$ 537,500	\$ -	\$	-	\$ 537,500
Construction			-		-	-	5,500,000		-	5,500,000
	Total Expenditures	\$	-	\$	-	\$ 537,500	\$ 5,500,000	\$	-	\$ 6,037,500
Funding Sources		2018		2019		2020	2021	2022		Total
Building Use Tax		\$	-	\$	-	\$ 537,500	\$ 5,500,000	\$	-	\$ 6,037,500
	_									
	Total Funding Sources	\$	-	\$	-	\$ 537,500	\$ 5,500,000	\$	-	\$ 6,037,500

Operational Impact

This project will add to increased operational and maintenance costs within the Transportation Fund associated with additional lanes. Based on the pavement lifecycle, pavement maintenance needs will occur at approximately five years after installation and will be incorporated at that time. Pavement marking maintenance will occur annually.

Capital Improvement Program 188 Town of Castle Rock 2018



Project Name Plum Creek and Gilbert Roundabout

Project Number: 78-82

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 1,151,250

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,151,250

Type: Upgrade Useful Life: 20 years

Description and Justification

This project is located at the intersection of Plum Creek Parkway and Gilbert Street. Proposed improvements include converting the existing temporary signalized intersection into a multi-lane roundabout. The proposed design for a roundabout will help to manage and improve traffic operational efficiencies and enhance community benefits such as vehicle and pedestrian safety and decreased delays. The improved efficiency of a roundabout leads to increased societal benefits such as decreased delay, improved safety, and decreased environmental impacts. This project will additionally support future development in the east and south portions of Town. The roundabout will accommodate for future growth in traffic that is expected to increase. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018	2019	2020		2021		2022		Total
Design		\$ 153,750	\$ -	\$	-	\$	-	\$	-	\$ 153,750
Construction		-	997,500		-		-		-	997,500
	Total Expenditures	\$ 153,750	\$ 997,500	\$	-	\$	-	\$	-	\$ 1,151,250
Funding Sources		2018	2019	2020		2021		2022		 Total
Building Use Tax		\$ 153,750	\$ 997,500	\$	-	\$	-	\$	-	\$ 1,151,250
	Total Funding Sources	153,750	 997,500							 1,151,250

Operational Impact

A reduction in signal operations and maintenance activities are expected with removal of the existing traffic signal. Minor increases to pavement maintenance may occur dependent on net change to impervious surface and will be incorporated in the transportation Fund operating budget.



Project Name Plum Creek Pkwy Widening (East)

Project Number: 77-05

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 7,101,875

Category: Infrastructure CIP Project Total (2013-2022): \$ 7,101,875

Type: Upgrade Useful Life: 20 years

Description and Justification

This project will accommodate the addition of the remaining two lanes of the master planned four-lane roadway which was identified in the Transportation Master Plan. Construction of this project will support the continued development in the south and east areas of the Town. This project will also improve access to the I-25/Plum Creek Parkway interchange from the eastern areas of Town. In addition, this project will include bicycle and pedestrian multi use lanes. The design is advanced to 2018, and construction is phased into two areas. Construction in 2019 would be from Gilbert to Eaton and 2021 would be from Eaton to Ridge Road. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018	2019	2020		2021		2022	Total
Design		\$ 640,625	\$ -	\$	-	\$	-	\$ -	\$ 640,625
Construction		-	2,467,500		-		-	3,993,750	6,461,250
	Total Expenditures	\$ 640,625	\$ 2,467,500	\$	-	\$	-	\$3,993,750	\$ 7,101,875
Funding Sources		2018	2019	2020		2021		2022	Total
Building Use Tax		\$ 640,625	\$ 2,467,500	\$	-	\$	-	\$ 3,993,750	\$ 7,101,875
									7,101,875

Operational Impact

Increases to future pavement maintenance will occur with the additional lane-miles of impervious surface added to the roadway network and will be evaluated and incorporated in the Transportation Fund operating budget.



Project Name Wolfensberger Widening

Project Number: 77-08

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total _____ 7,630,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 7,630,000

Type: Upgrade Useful Life: 20 years

Description and Justification

This project accommodates the design of the remaining two lanes of the master planned four-lane roadway from the intersection of Red Hawk Drive to the future Philip S. Miller Regional Park entrance on Wolfensberger Road. This project will support the continued development of the north/south and west areas of the Town by improving access to the I-25 at Wolfensberger Road from the eastern areas of Town. This project will include bicycle and pedestrian multi use lanes. This project will also reduce congestion along Wolfensberger Road and provide needed pedestrian and bicycle connections between the downtown area and Coachline Road and supports proposed development along Wolfensberger. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures 2018 2019 2020 2021	2022	Total
Construction \$ - \$ - \$ 880,0	\$ 6,750,000 \$	7,630,000

	Total Expenditures	\$	-	\$	-	\$	-	\$ 880,000	\$ 6,750,000	\$ 7,630,000
Funding Sources		2018		2019		2020		2021	2022	Total
Impact Fees		\$	-	\$	-	\$	-	\$ 880,000	\$ 6,750,000	\$ 7,630,000

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Total Funding Sources	\$ -	\$ -	\$ -	\$ 880,000	\$ 6,750,000	\$ 7,630,000

Operational Impact

No operational impacts are anticipated until the project is constructed in 2022.



Project Name Wolfensberger and Red Hawk Roundabout

Project Number: 77-09

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 1,233,750

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,233,750

Type: Upgrade Useful Life: 20 years

Description and Justification

This project accommodates the construction of a roundabout at the intersection of Wolfensberger Road with Red Hawk Drive. This project will improve the capacity of the intersection in order to assist with congestion relief as well as improved safety. A roundabout is also the most efficient traffic control throughout all hours of the day, as opposed to traffic signals, which are limited in efficiency to the peak hours of a day. The improved efficiency of a roundabout leads to increased societal benefits such as decreased delay, improved safety, and decreased environmental impacts. A temporary span wire signal is planned for 2017 to assist with improved operations and safety until such time that the roundabout can be constructed. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018		2019		2020		2021	2022	Total
Design		\$	-	\$	-	\$	-	\$ 165,000	\$ -	\$ 165,000
Construction			-		-		-	-	1,068,750	1,068,750
	Total Expenditures	\$	-	\$	-	\$	-	\$ 165,000	\$ 1,068,750	\$ 1,233,750
Funding Sources		2018		2019		2020		2021	2022	Total
Funding Sources Building Use Tax		\$ 2018	-	\$ 2019	-	\$ 2020	-	\$ 2021 165,000	2022 \$ 1,068,750	\$ Total 1,233,750
		\$ 2018	-	\$ 2019	-	\$ 2020	-	\$ 		\$

Operational Impact

Minor increases to pavement maintenance are anticipated, dependent on the overall net change to the roadway impervious area.



Project Name Village North Drainage Improvements

Project Number: 75-20

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$

Department: Public Works 2018-2022 Total 163,125

Category: Infrastructure CIP Project Total (2013-2022): \$ 163,125

Type: Planning/Design

Useful Life: 30 years

Description and Justification

This project includes top side roadway improvements such as curb and gutter and right of way grading in the Village North Subdivision in partnership with Castle Rock Water to address localized flooding which has occurred in this commercial/industrial area. The current project plan includes design in 2018 and construction in 2020. This project will assist in increasing street capacity to capture and contain stormwater runoff and reduce flood risk for local businesses, which has been problematic in the past. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018	2019		2020		2021	2022		Total
Design		\$ 25,625	\$	-	\$	-	\$ -	\$	-	\$ 25,625
Construction		-		-		-	137,500		-	137,500
	Total Expenditures	\$ 25,625	\$	-	\$	-	\$ 137,500	\$	-	\$ 163,125
Funding Sources		2018	2019		2020		2021	2022		 Total
Impact Fees		\$ 25,625	\$	-	\$	-	\$ 137,500	\$	-	\$ 163,125
	Total Funding Sources									

Operational Impact

Minimal increases to pavement maintenance is anticipated dependent on net change to roadway impervious surface, once completed and will be incorporated in the Transportation Fund operating budget.

Capital Improvement Program 193 Town of Castle Rock 2018



Project Name Plum Creek Parkway Widening-West

Project Number: 76-52

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 3,081,250

Category: Infrastructure CIP Project Total (2013-2022): \$ 3,081,250

Type: Upgrade Useful Life: 20 years

Description and Justification

This project accommodates the design and construction of the remaining two lanes on Plum Creek Parkway of the master planned four-lane roadway from the pedestrian underpass located adjacent to the Philip S. Miller Regional Park to Wolfensberger Road. This project will support the continued development of the western areas of the Town by improving access between I-25 and Wolfensberger Road and Philip S. Miller Regional Park by increasing roadway capacity and relieving congestion. This project will include bicycle and pedestrian multi use lanes. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2	2018			2019	2020		2021			2022			Total
Design		\$		-	\$	393,750	\$ -	\$		-	\$		-	\$	393,750
Construction				-		-	2,687,500			-			-		2,687,500
	Total Expenditures	\$		-	\$	393,750	\$ 2,687,500	\$		-	\$		-	\$	3,081,250
Funding Sources		2	2018			2019	2020		2021			2022			Total
Impact Fees		\$		-	\$	393,750	\$ 2,687,500	\$		-	\$		-	\$	3,081,250
	<u>-</u>														
	Total Funding Sources	Ś		-	Ś	393,750	\$ 2,687,500	Ś		_	Ś		-	Ś	3,081,250

Operational Impact

Minimal increases to pavement maintenance is anticipated dependent on net change to roadway impervious surface, once completed and will be incorporated in the Transportation Fund operating budget.

Capital Improvement Program 194 Town of Castle Rock 2018



Project Name Crowfoot Valley Road Widening

Project Number: 78-83

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$

Department: Public Works Department 2018-2022 Total 562,500

Category: Infrastructure CIP Project Total (2013-2022): \$ 562,500

Type: Upgrade

Description and Justification

Useful Life: 20 years

This requested project involves the widening of Crowfoot Valley Road from the intersection of Knobcone Drive to the Town boundary. The objective of this project is to improve congestion relief due to current and forecasted traffic volumes. The timing of the project will account for the Canyons South development project in Douglas County and will coordinate any required widening work with the development. The project will also include analyzing the intersection of Timber Canyon and Diamond Ridge to assess improvements for resident egress from the existing developments. This project helps to address increases in traffic and congestion, which has been identified as an area of concern in the 2017 Community Survey.

Expenditures		2018		2019		2020		2021		2022	Total
Design		\$	-	\$	-	\$	-	\$	-	\$ 562,500	\$ 562,500
	Total Expenditures	\$	-	\$	-	\$	-	\$	-	\$ 562,500	\$ 562,500
Funding Sources		2018		2019		2020		2021		2022	Total
Impact Fees		\$	-	\$	-	\$	-	\$	-	\$ 562,500	\$ 562,500
	Total Funding Sources	\$	-	\$	-	\$	-	\$	-	\$ 562,500	\$ 562,500

Operational Impact

Minimal increases to pavement maintenance is anticipated dependent on net change to roadway impervious surface, once completed and will be incorporated in the Transportation Fund operating budget.

Capital Improvement Program 195 Town of Castle Rock 2018



Project Name Crystal Valley Parkway Interchange

Project Number: 78-41

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 2,500,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 2,500,000

Type: New Useful Life: 30 years

Description and Justification

A new interchange is planned to be constructed at Interstate 25 in the southernmost part of Town. Located approximately 2.5 miles south of the Plum Creek Parkway interchange, the new interchange will connect Crystal Valley Parkway on the east side of I-25 and Territorial Road on the west side. The current five year effort is intended to achieve acquisition of remaining right-of-way and set aside future project funding to allow for potential funding partnerships to assist with advancing construction. Current estimates indicate that ultimate interchange construction will cost approximately \$44 million in today's dollars. The future interchange will provide access from south Castle Rock to the metropolitan areas of Denver and Colorado Springs. It will serve the area's expanding population and is centrally located between several existing and planned developments in south Castle Rock. The interchange will also:

- -Improve safety by eliminating one at-grade railroad crossing
- -Improve the local roadway network by providing a continuous east-west through route across I-25
- -Provide direct access to I-25 for the growing population
- -Reduce existing and future congestion at the Plum Creek Parkway interchange by re-distributing traffic to this new interchange

*Please note that this funding accumulation is included as a Capital Reserve within the Transportation Capital Fund, until project expenditures are needed. These funds are not included in budget appropriations.

Expenditures	2018	2019	2020	2021	2022	Total
Reserve Accumulation	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000

	Total Expenditures	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000
Funding Sources		2018	2019	2020	2021	2022	Total
Impact Fees		\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000

Total Funding Sources	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 500,000	\$ 2,500,000

Operational Impact

No operational impacts are anticipated until the project is constructed.



Project Name North Meadows Drive Widening

Project Number: 77-06

Contact: Carl Armijo, CIP Engineering Manager 5 Year Historical Total \$ -

Department: Public Works Department 2018-2022 Total 1,250,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,250,000

Type: Upgrade Useful Life: 20 years

Description and Justification

Expenditures included over the next five years include the accumulation of funds for future design and construction, which will occur at a later date beyond the five year planning period. This project accommodates the construction of the remaining two-lanes of the master planned four-lane section between the US-85 interchange and Butterfield Crossing Drive. This project will support the continued development of the north and west area of the Town by increasing capacity to the I-25/Castle Rock Parkway interchange from the western areas of Town. Additional enhancements include improvements to the bicycle and pedestrian environment with additional on-street shoulders and an additional multi-use sidewalk on the south side of the road. This project is intended to reduce congestion along North Meadows Drive as future development within the Meadows area increases. Funding partnerships will be explored in order to reduce the Town financial commitment.

*Please note that this funding accumulation is included as a Capital Reserve within the Transportation Capital Fund, until project expenditures are needed. These funds are not included in budget appropriations.

Expenditures	2018		2019		2020		2021		2022		Total
Reserve Accumulation	\$ 250.000	Ś	250.000	Ś	250.000	Ś	250.000	Ś	250.000	Ś	1.250.000

	Total Expenditures	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000
Funding Sources		2018	2019	2020	2021	2022	Total
Impact Fees		\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000

Total Funding Sources \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 \$ 250,000 \$ 1,250,000

Operational Impact

No operational impacts are projected during this five year savings period.



CONSERVATION TRUST FUND

PARKS & RECREATION DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Park Improvements	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000
Total Expenditures by Year	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000

Project Funding Sources	2018	2019	2020	2021	2022	Total
Douglas County Shareback	\$ 435,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 435,000	\$ 2,175,000
Lottery Funds	 165,000	165,000	165,000	165,000	165,000	825,000
Total Funding Sources by Year	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Park Pavillion at Philip S. Miller Park



Project Name Park Improvements

Project Number: 75-18

Contact: Jeff Smullen, Assistant Director of Parks & Recreation 5 Year Historical Total \$ 62,000 Department: Parks & Recreation Department 2018-2022 Total 3,000,000

Category: Parks/Trails CIP Project Total (2013-2022): \$ 3,062,000

Type: New Useful Life: 15-20 years

Description and Justification

The upkeep of parks and open space requires continual investment to maintain high levels of service.

Playground equipment and other park amenities deteriorate with standard wear patterns and has an average life expectancy of 15-20 years.

This line item is reserved each year for life cycle repair and replacement projects throughout Castle Rock, which include items such as playground replacements, game court, athletic field and pavilion improvements. This line item meets the goal of providing Council supported strategic plan goal of providing safe, high quality facilities for residents through the implementation of an annual replacement program.

Staff will request funds annually through the Douglas County Shareback and receive annual funds from the Colorado Lottery Distribution through 2022 to complete design work and assessment and capital improvements as necessary for each property as learned through the annual assessment process. The Parks in the system that will be considered include but is not limited to: Mitchell Gulch, Plum Creek, Butterfield, Metzler Ranch, Paintbrush, Founders, Castle Highlands, Baldwin, Bison and Philip S. Miller parks.

Expenditures	2018	2019	2020	2021	2022	Total
Park Improvements	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000

Total Expenditures	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000
Funding Sources	2018	2019	2020	2021	2022	Total
Douglas County Shareback Lottery Funds	\$ 435,000 165,000	\$ 435,000 165,000	\$ 435,000 165,000	\$ 435,000 165,000	\$ 435,000 165,000	\$ 2,175,000 825,000
Total Funding Sources	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 600,000	\$ 3,000,000

Operational Impact

No additional revenues or expenditures are anticipated as a result of these projects.



PARKS AND RECREATION CAPITAL FUND PARKS & RECREATION DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019		2020	2021	2022		Total
Future Parks	\$ 2,000,000	\$	-	\$ 200,000	\$ 2,500,000	\$	-	\$ 4,700,000
Total Expenditures by Year	\$ 2,000,000	\$	-	\$ 200,000	\$ 2,500,000	\$	-	\$ 4,700,000
Project Funding Sources	2018	2019		2020	2021	2022		Total
Impact Fees*	\$ 2,000,000	\$	-	\$ 200,000	\$ 2,500,000	\$	-	\$ 4,700,000
Total Funding Sources by Year	\$ 2,000,000	\$	-	\$ 200,000	\$ 2,500,000	\$	-	\$ 4,700,000

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.

*Impact fee revenue for 2018 is projected based on the Impact Fee Study approved by Town Council on October 18, 2017; updates for 2019 - 2022 will be included as new rate information is approved.



Philip S. Miller Park

Capital Improvement Program 200 Town of Castle Rock 2018



Project Name Future Parks Planning

Project Number: 75-21

Contact: Jeff Smullen, Assistant Director of Parks & Recreation 5 Year Historical Total \$ 200,000 epartment: Parks & Recreation Department 2018-2022 Total 4,700,000

Department: Parks & Recreation Department 2018-2022 Total 4,700,000

Category: Parks/Trails Future Parks IP Project Total (2013-2022): \$ 4,900,000

Type: Planning/Design

Useful Life: 50 Years

Description and Justification

Parks and Recreations requests funding for future park planning that includes new community and neighborhood parks to maintain current levels of service with population growth. Sites currently available include Meadows Filing #18, Cobblestone Ranch, Terrain, Crystal Valley Ranch, or Castlewood Ranch Filing #2. The cost of the project is speculative and will be constructed based on approved funding when the project arises.

At this time, the 2018 estimate is based on an eight acre site. Wrangler Park was the last neighborhood park brought on line in 2012. As the Town of Castle Rock continues to grow, so will the need for additional neighborhood parks. Planning for a new neighborhood park is expected to begin in 2017 with construction taking place in 2018 as well as a new park design in 2020 and construction in 2021. The priority for the project site will be based on community needs and will be determined at a future date.

Expenditures		2018	2019		2020	2021	2022		Total
Park Design		\$ -	\$ -		\$ 200,000	\$ -	\$ -		\$ 200,000
Park Construction		2,000,000		-	-	2,500,000		-	4,500,000
	Total Expenditures	\$ 2,000,000	\$	-	\$ 200,000	\$ 2,500,000	\$	-	\$ 4,700,000
F									
Funding Sources		2018	2019		2020	2021	2022		Total
Impact Fees		\$ 2,000,000	\$ 2019	-	\$ 2020	\$ 	\$ 2022	-	\$ Total 4,700,000
		\$ 	\$ 2019	-	\$ 	\$ 	\$ 2022	-	\$

Operational Impact

Operational costs will increase after the completion of construction of each neighborhood park. Additional costs will be determined and incorporated into future planning in the General Fund once design of the park site is complete in order to more accurately account for irrigation, maintenance and other needs specific to the site.

Capital Improvement Program 201 Town of Castle Rock 2018



FIRE CAPITAL FUND FIRE DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Station 152 Vehicle Equipment	\$ 300,000	\$ -	\$ -	\$ -	\$ -	\$ 300,000
Emergency Vehicle Technician Equipment	50,000	75,000	20,000	10,000	10,000	165,000
Total Expenditures by Year	\$ 350,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 465,000

Project Funding Sources	2018	2019	2020	2021	2022	Total
Impact Fees*	\$ 350,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 465,000
Total Funding Sources by Year	\$ 350,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 465,000

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.

*Impact fee revenue for 2018 is projected based on the Impact Fee Study approved by Town Council on October 18, 2017; updates for 2019 - 2022 will be included as new rate information is approved.





Design and floorplan of new Crystal Valley Ranch Fire Station (Station 152) that is planned to go into operation in 2018



Project Name Station 152 Vehicle Equipment

Project Number: 75-24

Contact: Art Morales, Fire Chief 5 Year Historical Total \$

Department: Fire Department 2018-2022 Total 300,000

Category: Equipment CIP Project Total (2013-2022): \$ 300,000

Type: New

Useful Life: 10-15 Years

Description and Justification

The Fire and Rescue Department requests the appropriation of \$300,000 for equipment necessary for new vehicles at the Crystal Valley Fire Station (Station 152). In 2017, a Quint and Brush Truck were ordered in order to be available for use when Station 152 becomes operational in 2018. Equipment included in this request is everything needed to allow these two vehicles to be fully operational once placed in service, and includes items such as hose, extinguishers, firefighting and extrication tools, wildland tools, SCBAs, radios, EMS equipment, ladders, etc. When apparatus are purchased brand new, they are delivered without any equipment whereas an apparatus that is purchased as a replacement can utilize the equipment from the existing unit.

The equipment for these units has variable life spans, but generally is expected to have the same life span as the apparatus. Some of it may be replaced as it breaks or is updated, and there are minimal on going maintenance costs, such as annual hose, ladder, and SCBA inspections. A total of \$2,000 is included in operating expenses in the Fire and Rescue Operations Division to accommodate these ongoing maintenance costs. The items included here support the Council priority of providing outstanding public health and safety services.

Expenditures			2018		2019			2020			2021			2022			Total
Vehicle Equipmen	t	\$	300,000	\$		-	\$		-	\$		-	\$		-	\$	300,000
	Total Expenditures	\$	300,000	\$		_	\$		_	\$		-	\$		-	\$	300,000
Funding Sources			2018		2019			2020			2021			2022			Total
Impact Fees		\$	300,000	\$		-	\$		-	\$		-	\$		-	\$	300,000
	Total Funding Sources	Ś	300 000	Ś		_	ć		_	ć			ć			ć	300 000

Operational Impact

A total of \$2,000 is included in operating expenses in the Fire and Rescue Operations Division to accommodate these ongoing maintenance costs.

Capital Improvement Program 203 Town of Castle Rock 2018



Project Name Emergency Vehicle Technician Equipment

Project Number: 70-30

Contact: Art Morales, Fire Chief 5 Year Historical Total \$ -

Department: Fire Department 2018-2022 Total 165,000

Category: Equipment CIP Project Total (2013-2022): \$ 165,000

Type: New Useful Life: 5-10 Years

Description and Justification

The Fire and Rescue Department requests funding for equipment needed to service fire apparatus. The Emergency Vehicle Technician position (EVT) was approved in 2016 to service fire department apparatus rather than outsourcing repair costs. In order to adequately maintain these heavy duty vehicles and to ensure employee safety, additional equipment is necessary. Requested equipment includes a vehicle lift, oil and vehicle fluid recovery systems, heavy duty tools associated with the repair and maintenance of fire pumps and aerial ladders.

The equipment being requested is intended to be able to be used in a mobile environment as well as in a fixed facility, and the life span varies by the type of equipment. These items meet the Council priority of providing outstanding public health and safety services.

As the department continues to increase the number of stations and apparatus based on the need to keep up with overall community growth, it is no longer cost effective to outsource all vehicle maintenance and repairs. With the addition of a new ladder truck and a new brush truck based on the need to maintain our current level of service in the growing southern portion of the Town, these costs are a direct result of that growth.

Expenditures			2018	2019	2020	2021	2022	Total
Equipment		\$	50,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 165,000
	Total Expenditures	\$	50,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 165,000
Funding Sources			2018	2019	2020	2021	2022	Total
Impact Fees		\$	50,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 165,000
		_						
	Total Funding Sources	\$	50,000	\$ 75,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 165,000

Operational Impact

Operational impacts are typically minimal as these small improvements to existing infrastructure fall under existing maintenance operations budgets.



WATER FUND

CASTLE ROCK WATER

PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Water Supply Wells	\$ 3,025,000	\$ 1,025,000	\$ 3,025,000	\$ 1,025,000	\$ 6,963,007	\$ 15,063,007
Water Treatment Plant Upgrades & Equip.	350,000	150,000	255,000	150,000	150,000	1,055,000
Water Storage (Tank) Projects	460,000	150,000	3,550,609	50,000	50,000	4,260,609
Pumping and Distribution System Upgrades	460,000	850,000	375,000	375,000	300,000	2,360,000
Waterline Rehab/Replacement	953,000	624,000	938,000	844,000	250,000	3,609,000
Craig & Gould N. Improvements	-	55,000	480,000	-	-	535,000
Security and SCADA System Improvements	75,000	75,000	75,000	50,000	50,000	325,000
General Facility Upgrades & Replacements	235,000	200,000	200,000	200,000	200,000	1,035,000
Administration & Customer Serv. Building	-	-	140,364	1,263,277	-	1,403,641
Canyons South Red Zone Extension	110,000	-	-	-	-	110,000
Total Expenditures by Year	\$ 5,668,000	\$ 3,129,000	\$ 9,038,973	\$ 3,957,277	\$ 7,963,007	\$ 29,756,257

Project Funding Sources	2018	2019	2020	2021	2022	Total
Metered Water Sales	\$ 4,855,000	\$ 2,579,000	\$ 5,148,000	\$ 2,694,000	\$ 4,025,000	\$ 19,301,000
System Development Fees	813,000	550,000	3,890,973	1,263,277	3,938,007	10,455,257
Total Funding Sources by Year	\$ 5,668,000	\$3,129,000	\$ 9,038,973	\$ 3,957,277	\$ 7,963,007	\$ 29,756,257

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Plum Creek Water Purification Facility



Project Name Water Supply Wells

Project Number: Multiple

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 1,921,778

Department: Castle Rock Water 2018-2022 Total 15,063,007

Category: Infrastructure CIP Project Total (2013-2022): \$ 16,984,785

Type: Replacement
Useful Life: 25 years

Description and Justification

This project is intended to rehabilitate or replace existing Town of Castle Rock wells as they reach the end of their useful lives. Well 9 is no longer an active well facility. Plans are to demolish the building, disconnect services (power, telephone, etc.) and restore the site. Variable Frequency Drive (VFD) replacement is intended to replace VFD's which are too old to get parts for, placing new VFD and other electrical components and controls outside of the building, away from the water pipe. As existing wells deteriorate, they need to be rehabilitated or replaced. Replacement wells generally provide the same yield as a new well, but at a fraction of the cost.

The replacement schedule is based on an assumed 25-year life from each well and a replacement will be drilled at the end of the 25-year period. Unused facilities are a liability from an insurance standpoint. The Colorado Department of Public Health is also requiring that unused wells be formally abandoned. As existing wells deteriorate, they need to be rehabilitated or replaced.

These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	203	L8		2019		2020		2021		2022	Total
Repair & Maint Wells	\$ 800	0,000	\$	800,000	\$	800,000	\$	800,000	\$	800,000	\$ 4,000,000
Well Equipment and Replacement	100	0,000		100,000		100,000		100,000		100,000	500,000
Lanterns Wells 1500 GPM		-		-		-		-	3	3,938,007	3,938,007
VFD Replacement (Well/PS/Tmt Plant)	12	5,000		125,000		125,000		125,000		125,000	625,000
Well Redrill	2,000	0,000		-	2	2,000,000		-	2	2,000,000	6,000,000
Total Expenditures	\$ 3,02	5,000	\$1	1,025,000	\$3	3,025,000	\$1	1,025,000	\$6	,963,007	\$ 15,063,007
Funding Sources	201	L8		2019		2020		2021		2022	Total
Metered Water Sales	\$ 3,02	5,000	\$:	1,025,000	\$3	3,025,000	\$:	1,025,000	\$3	3,025,000	\$ 11,125,000
	, -,-										
System Development Fees		_		-		-		-	3	3,938,007	3,938,007

Operational Impact

Costs will vary for each well depending on the amount and type of rehabilitation, and the depth of the well and will be determined upon project completion and incorporated into operational budgets at that time.

Capital Improvement Program 206 Town of Castle Rock 2018



Project Name Water Treatment Plant Upgrades & Equip.

Project Number: Multiple

Contact:Jeanne Stevens, Engineering Manager5 Year Historical Total\$ 334,516Department:Castle Rock Water2018-2022 Total1,055,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,389,516

Type: Upgrade Useful Life: 50 years

Description and Justification

This project will provide for miscellaneous improvements at existing Water Treatment Plants. There are four active water treatment plants in Castle Rock. Examples of specific upgrades include pipe gallery painting, HVAC and cooling unit replacements, door repair and replacement, basins repairs, instrumentation and alarm upgrades and safety improvements. The equipment replacement project will replace existing electrical and/or mechanical equipment associated with water treatment facilities. These plants are necessary to filter deep aquifer groundwater and one facility for purifying alluvial well water. These facilities require periodic upgrades to instrumentation, controls and other small upgrades. Electrical and mechanical equipment need to be replaced as equipment reaches the end of its useful life. A preventive maintenance program associated with asset management will be used to determine replacement schedules based on the type of equipment, service duty and operating conditions. These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures		2018	2019	2020	2021	2022		Total
WTP Facility Upgrades	\$	50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$	250,000
WTP Equip. Replace.		100,000	100,000	100,000	100,000	100,000		500,000
WTP Media Replacement		-	-	105,000	-	-		105,000
Meadows WTP Valves and Actuators		200,000	-	-	-	-		200,000
Total Expenditures	\$	350,000	\$ 150,000	\$ 255,000	\$ 150,000	\$ 150,000	\$	1,055,000
Funding Sources		2018	2019	2020	2021	2022		Total
Metered Water Sales	\$	350,000	\$ 150,000	\$ 255,000	\$ 150,000	\$ 150,000	\$	1,055,000
Total Funding Sources	٠.	350.000	 150.000	 255.000	 150.000	 150.000	-	1.055.000

Operational Impact

The operational impact of this project will be determined after project completion.



Project Name Water Storage (Tank) Projects

Project Number: Multiple

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 180,205

Department: Castle Rock Water 2018-2022 Total 4,260,609

Category: Infrastructure CIP Project Total (2013-2022): \$ 4,440,814

Type: Repair Useful Life: 50 years

Description and Justification

The tank rehabilitation project will facilitate structural and/or site modifications to existing tanks to ensure reliability and tank security as needed. Known projects include adding stairs to tanks 3, 4, and 16A. The Liberty Village Yellow Zone Tank project includes the construction of a two million gallon tank to serve Liberty Village/Cobblestone Ranch Yellow Zone. As growth in the service area increases, demand will exceed the available storage in the Red Zone tanks that currently serve the area. This tank will be dedicated storage for maximum day demands and fire flow in the service area. The Tank 6B and 5 demolition project will include the demolition of two water tanks. Tank 6B has structural concrete issues and has been taken out of service. Plans are to demolish the tank so that it is not a safety risk. Tank 5 is no longer used and has reached the end of its useful life. Many of the Town's water storage tanks are greater than 20 feet tall and are only accessible by ladders. Employees frequent the tanks for water quality sampling and inspections. Stairs improve access to the tanks and reduce the chances of serious injury from a fall. The Electric Actuated Valves project is intended to add electric actuated valves to water storage tanks. Electric actuated valves can be remotely operated from a central SCADA location. Given the remote location of many of the tanks, this allows for quicker response to system upsets or vulnerabilities. These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	2018	2019		2020	2021	2022	Total
Tank Rehabilitation	\$ 50,000	\$ 50,000	\$	50,000	\$ 50,000	\$ 50,000	\$ 250,000
Liberty Village Yellow Zone Tank	-	-	3	3,425,609	-	-	3,425,609
Tank Demolition	250,000	-		-	-	-	250,000
Electric Actuated Valves at Tanks	75,000	75,000		75,000	-	-	225,000
Tank Mixers	25,000	25,000		-	-	-	50,000
Add Stairs to Tanks	60,000	-		-	-	-	60,000
Total Expenditures	\$ 460,000	\$ 150,000	\$3	3,550,609	\$ 50,000	\$ 50,000	\$ 4,260,609
Funding Sources	2018	2019		2020	2021	2022	Total
Metered Water Sales	\$ 460,000	\$ 150,000	\$	125,000	\$ 50,000	\$ 50,000	\$ 835,000
System Development Fees	-	-	3	3,425,609	-	-	3,425,609
Total Funding Sources	\$ 460,000	\$ 150,000	\$3	3,550,609	\$ 50,000	\$ 50,000	\$ 4,260,609

Operational Impact

Future repair and maintenance of tanks is ongoing and is included within currently budgeted maintenance and personnel costs.



Project Name Pumping and Distribution System Upgrades

Project Number: Multiple

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 619,118

Department: Castle Rock Water 2018-2022 Total 2,360,000
Category: Equipment CIP Project Total (2013-2022): \$ 2,979,118

Type: Replacement Useful Life: 25 years

Description and Justification

The Town has nine active pump stations that are all over 10 years old. Pump stations are critical to providing water to customers and for moving water around Town. Although a pump station facility has an overall 50 year service life, the individual components (pumps, motors, flow meters, valves, etc.) need replacement at shorter intervals. WISE deliveries are expected to increase over time as more renewable water sources are added. Modeling indicates that to accommodate and deliver WISE water around Town, future pumping capacity in the Red Zone will have to be increased to move the water to distribution and storage. The Milestone Pump Station pressure reducing valve (PRV) project will upgrade a PRV at the Milestone Pump Station. The Tacker Court project will accomplish installation of a new PRV in downtown area. Two different pressure zones exist at Tacker Court to distribute water to upper and lower parts of the Young American area. A Pressure reducing valve vault would provide some redundancy to the distribution system and also improve water quality in this older part of Town. The distribution system upgrades project will accomplish future year water transmission and distribution facility upgrades. Valves, pressure reducing valves and vaults, and other accessories often require repair and/or replacement before water main pipes do. Such items must be maintained in good operable condition to ensure reliable water transmission and distribution. These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	2018	2019	2020	2021	2022	Total
Pump Station Equipment Replacement	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Red Zone Pumping Upsize	-	550,000	-	-	-	550,000
Milestone Pump Station PRV Valve	-	-	75,000	-	-	75,000
Distibution System Upgrades	250,000	250,000	250,000	250,000	250,000	1,250,000
Tacker Court PRV (Former Tank 2 Site)	-	-	-	-	-	-
Diamond Ridge Pmp Station Control Valve	-	-	-	75,000	-	75,000
Young American Valve Replacement Progr	160,000	-	-	-	-	160,000
Total Expenditures	\$ 460,000	\$ 850,000	\$ 375,000	\$ 375,000	\$ 300,000	\$ 2,360,000
Funding Sources	2018	2019	2020	2021	2022	Total
Metered Water Sales	\$ 460,000	\$ 300,000	\$ 375,000	\$ 375,000	\$ 300,000	\$ 1,810,000
System Development Fees	-	550,000	-	-	-	550,000
Total Funding Sources	\$ 460,000	\$ 850,000	\$ 375,000	\$ 375,000	\$ 300,000	\$ 2,360,000

Operational Impact

Future repair and maintenance of pump station equipment is ongoing and is included within the Pump Station Equipment Replacement project. A single pump or motor could exceed \$25,000. Red Zone Pumping Upsize Estimated operating costs are \$30,074 annually and is incorporated into the Water Fund Operations Budget.

Capital Improvement Program 209 Town of Castle Rock 2018



Project Name Waterline Rehab/Replacement

Project Number: Multiple

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 293,359

Department: Castle Rock Water 2018-2022 Total 3,609,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 3,902,359

Type: Repair Useful Life: 50 years

Description and Justification

This project is intended to rehabilitate or replace existing Town of Castle Rock waterlines as they reach the end of their useful lives. The Glovers project is a phased approach to replace aging waterline in the Glovers neighborhood. Plans include the replacement of approximately 10,500 linear feet of 8 inch watermains. The Crowfoot project will replace approximately 725 linear feet of Purple Zone transmission line in Crowfoot Valley Road from Tower Rd to the Diamond Ridge Pump Station. The transmission line is undersized and must be upsized from 16 inch to 20 inch to move future WISE water supplies. The Highway 85 projects includes the construction of a transmission line at Highway 85 that is needed to move WISE/Dominion flows. The Tank 11 to Pine Canyon project constructs a water line from the tank to the development. These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	2018	2019	2020	2021	2022	Total
Waterline Rehab/Replacement	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 250,000	\$ 1,250,000
Glovers Waterline Replacement	-	374,000	363,000	594,000	-	1,331,000
Crowfoot Purple Line Upsize	-	-	-	-	-	-
Highway 85 Transmission	703,000	-	-	-	-	703,000
Tank 11 to Pine Canyon Water Line	-	-	325,000	-	-	325,000
Total Expenditures	\$ 953,000	\$ 624,000	\$ 938,000	\$ 844,000	\$ 250,000	\$ 3,609,000
Funding Sources	2018	2019	2020	2021	2022	Total
Metered Water Sales	\$ 250,000	\$ 624,000	\$ 613,000	\$ 844,000	\$ 250,000	\$ 2,581,000
System Development Fees	703,000	-	325,000	-	-	1,028,000
Total Funding Sources	\$ 953,000	\$ 624,000	\$ 938,000	\$ 844,000	\$ 250,000	\$ 3,609,000

Operational Impact

There are no additional future operating expenditures associated with rehabilitation/replacement.



Project Name Craig & Gould N. Improvements

Project Number: 76-51

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ -

Department: Castle Rock Water 2018-2022 Total 535,000
Category: Infrastructure CIP Project Total (2013-2022): \$ 535,000

Type: Upgrade
Useful Life: 20 years

Description and Justification

This project would accomplish infrastructure improvements in Craig & Gould North neighborhood. Existing water lines are undersized and greater than 70 years old. This project will be coordinated with Public Works and Stormwater for a comprehensive infrastructure improvement including street improvements and storm sewer improvements. In-house resources will be used as much as possible to reduce the cost of this project and is reflected below. This project helps Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures		2018		2019	2020	2021		2022		Total
Design		\$	-	\$ 55,000	\$ -	\$	-	\$	-	\$ 55,000
Construction			-	-	480,000		-		-	480,000
	Total Expenditures	\$	-	\$ 55,000	\$ 480,000	\$	-	\$	-	\$ 535,000
Funding Sources		2018		2019	2020	2021		2022		Total
Metered Water Sales	S	\$	-	\$ 55,000	\$ 480,000	\$	-	\$	-	\$ 535,000
To	otal Funding Sources	\$	-	\$ 55,000	\$ 480,000	\$	-	\$	-	\$ 535,000

Operational Impact

The operational impact of this project will be determined after project completion.



Project Name Security and SCADA System Improvements

Project Number: Multiple

Contact: Tim Friday, Assistant Utilities Director 5 Year Historical Total \$ 177,388

Department: Castle Rock Water 2018-2022 Total 325,000

Category: Building CIP Project Total (2013-2022): \$ 502,388

Type: Upgrade Useful Life: 20 years

Description and Justification

This project is intended to accomplish miscellaneous small projects to increase facility security in accordance with the Facilities Vulnerability Assessment. This project will accomplish future year water transmission and distribution facility upgrades. Projects include electronic access control at all water facilities through installation of card readers or replacement of mechanical locks with electronic locks operated by programmable keys. Other projects include repair and replacement of fencing and installation of secure gates. Future year projects that are identified in the Water Master Plan will need to be implemented in order to ensure distribution system reliability and capacity to deliver water in growing areas. Planned improvements include the automation of several pressure reducing valve stations identified in the Water Master Plan. Most of this work will be performed by Castle Rock Water staff. These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures		2018		2019	2020		2021		2022		Total
Security Improvements	\$	50,000	\$	50,000	\$ 50,000	\$	25,000	\$	25,000	\$	200,000
SCADA System Improvements		25,000		25,000	25,000		25,000		25,000		125,000
Total Expenditures	\$	75,000	\$	75,000	\$ 75,000	\$	50,000	\$	50,000	\$	325,000
Funding Sources		2018		2019	2020		2021		2022		Total
Metered Water Sales	\$	75,000	\$	75,000	\$ 75,000	\$	50,000	\$	50,000	\$	325,000
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Total Funding Sources	4	75,000	_	75,000	75,000	_	50,000	_	50,000	4	325,000

Operational Impact

The operational impact of this project will be determined after project completion.



Project Name General Facility Upgrades & Replacements

Project Number: Multiple

Contact: Tim Friday, Assistant Castle Rock Water Director 5 Year Historical Total \$ 538,930

Department: Castle Rock Water 2018-2022 Total 1,035,000

Category: Equipment CIP Project Total (2013-2022): \$ 1,573,930

Type: Upgrade Useful Life: 20 years

Description and Justification

This project is intended to upgrade an existing booster pump station, pressure reducing valves and improvements to related water facilities. Facilities capital replacements project will facilitate maintaining building functionality by making needed updates and replacing portions of various facilities. The paving project will pave the access drives to pump stations/tanks/well sites and other facilities. The Town operates 5 water treatment plants, many pump stations, PRVs, buildings and office space. All of these facilities require maintenance and replacements of various items and equipment. This project also includes improvements to well building 204 which include replacing outdated equipment and electrical components. Small projects to improve the functionality and/or appearance of Town facilities are necessary. These projects include drainage, landscaping, and site improvements at existing pump stations. As buildings age, components will require replacement. As a formal asset management program develops, capital replacements will become well defined. This project is created to accommodate that eventuality. The existing access to many sites is unimproved or gravel access that requires extension maintenance, particularly during the winter. Snowplowing and access, in general, will be improved by paving and otherwise improving site access. These projects help Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	2018	2019	2020	2021	2022	Total
General Facility Upgrades	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	\$ 75,000	375,000
Facilities Capital Replacements	75,000	75,000	75,000	75,000	75,000	375,000
Facilities Paving	50,000	50,000	50,000	50,000	50,000	250,000
Building 204 Improvements	35,000	-	-	-	-	35,000
Total Expenditures	\$ 235,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,035,000
Funding Sources	2018	2019	2020	2021	2022	Total
Metered Water Sales	\$ 235,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,035,000
Total Funding Sources	\$ 235,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 200,000	\$ 1,035,000

Operational Impact

There are no additional future operating expenditures associated with rehabilitation/replacement.



Project Name Administration & Customer Serv. Building

Project Number: 77-57

Contact: Tim Friday, Assitant Castle Rock Water Director 5 Year Historical Total \$

Department: Castle Rock Water 2018-2022 Total ______1,403,641

Category: Building CIP Project Total (2013-2022): \$ 1,403,641

Type: New Useful Life: 50 years

Description and Justification

This project accomodates construction of a new Administration and Customer Service Building for Castle Rock Water. The existing Kellogg Facility will be repurposed for staff currently housed in trailers. This building will accommodate the existing and future Administration and Customer Service staff within Castle Rock Water. The Admin/CS Team currently is short of space by approximately 3,000 square feet. The new facility will be designed and constructed to meet the needs of the department through buildout. A site assessment was conducted in 2013 that details existing and future conditions, and identifies space needs for the Utilities Department. Construction is targeted for 2021 with funding split across the four Utilities enterprise funds based upon staffing proportions. The Water Fund's portion of 2021 funding will be a drawdown of CIP Reserves accumulated in prior years through system development fees and rates revenues over a five year period (2015-2019). This project helps Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	2018		2019		 2020	2021	2022		 Total
Construction	\$	-	\$	-	\$ 140,364	\$ 1,263,277	\$	-	\$ 1,403,641

7	otal Expenditures	\$	-	\$	-	\$ 140,364	\$ 1,263,277	\$	-	\$ 1,403,641
Funding Sources		2018		2019		2020	2021	2022		Total
System Development F	ees	\$	-	\$	-	\$ 140,364	\$ 1,263,277	\$	-	\$ 1,403,641

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Total Funding Sources	Ś	- Ś	- 5	140.364	\$ 1,263,277	Ś	- \$ 1,403,641
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Operational Impact

There are general operations expenditures of approximately \$30,000 per year. The Water fund's portion is \$12,119 per year, the Water Resources fund portion is \$5,689 per year, the Stormwater fund's portion is \$5,510 per year, and the Wastewater fund portion is \$6,682 per year. These costs will be incorporated into operating budgets in the future.

Capital Improvement Program 214 Town of Castle Rock 2018

2018-2022 Total



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Canyons South Red Zone Extension

Project Number: New

> 5 Year Historical Total Contact: Jeanne Stevens, Engineering Manager

Department: Castle Rock Water

110,000 CIP Project Total (2013-2022): \$ 110,000 Category: Infrastructure

Type: New Useful Life: 20 years

Description and Justification

According to an agreement with the Canyons South development, the Town is obligated to extend a 16-inch red zone waterline to the parcel for water service to the area. Canyons South includes significant residential development that will require additional water service. This project helps Castle Rock Water meet the priority of providing high quality water service to Town residents and businesses.

Expenditures	2018	2019		2020		2021		20	22	Total
Canyons South Red Zone Extension	\$ 110,000	\$	-	\$	-	\$	-	\$	-	\$ 110,000

	Total Expenditures	\$ 110,000	\$	-	\$	-	\$	-	\$	-	\$ 110,000
Funding Sources	•	2018	2019		2020		2021		2022		Total
System Development	Fees	\$ 110,000	\$	-	\$	-	\$	-	\$	-	\$ 110,000

Total Funding Sources \$ 110,000 110,000

Operational Impact

The operational impact of this project will be determined after project completion.



WATER RESOURCES FUND CASTLE ROCK WATER PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018		2019		2020	2021	2022	Total
WISE Project	\$ 570,000	\$	3,670,000	\$	4,050,000	\$ 3,900,000	\$ 1,201,200	\$ 13,391,200
Chatfield Reallocation Project	899,805		906,018		1,658,441	983,010	983,010	5,430,284
Repair & Maintenance - Wells	110,000		260,000		210,000	180,000	175,000	935,000
Aquifer Storage & Recovery Pilot Program	-		-		500,000	-	-	500,000
Future Pipelines & Pump Stations	5,555,300		-		-	-	-	5,555,300
Alternative Source of Supply Project	2,976,667		2,676,667		2,676,667	-	-	8,330,001
Plum Creek Diversion and Well Fields	18,609,762		-		-	-	-	18,609,762
Plum Creek Water Purification Facility	17,683,174		-		-	-	400,000	18,083,174
Administration & Customer Serv. Building	-		-		62,794	565,146	-	627,940
Total Expenditures by Year	\$ 46,404,708	\$	7,512,685	\$	9,157,902	\$ 5,628,156	\$ 2,759,210	\$ 71,462,661
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Project Funding Sources	2018	2019	2020	2021	2022	Total
System Development Fees	\$ 27,842,825	\$ 4,507,611	\$ 5,519,859	\$ 3,602,952	\$ 1,655,526	\$ 43,128,773
Water Resources Fees	18,561,883	3,005,074	3,638,043	2,025,204	1,103,684	28,333,888
Total Funding Sources by Year	\$ 46,404,708	\$ 7,512,685	\$ 9,157,902	\$ 5,628,156	\$ 2,759,210	\$ 71,462,661

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Rueter Hess Reservoir, which is 38% full as of June 2017

Capital Improvement Program 216 Town of Castle Rock 2018



Project Name WISE Project

Project Number: 77-72

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 40,652,727

Department: Castle Rock Water 2018-2022 Total 13,391,200

Category: Water Rights CIP Project Total (2013-2022): \$ 54,043,927

Type: New

Useful Life: Perpetual/50 years

Description and Justification

This project is a part of the Town's Strategic goal to transition to a 75% renewable water supply for the future. This project includes securing 1,000 acre-feet (AF) of water on average from Denver and Aurora and will build infrastructure necessary to move water from the Peter Binney Water Purification Facility located at Aurora Reservoir to the Town of Castle Rock. This part of the project includes clean-up of title documents related to the existing infrastructure purchased as part of this project in 2015, additional pipeline connections, and infrastructure expansion through Parker Water & Sanitation District's system. It also includes the purchase and modifications to existing infrastructure as well as several miles of new pipelines, pump stations, operating facilities, and the capital portion of the water delivery rate each year. Sustainable water supplies must be imported to the Town with a focus on proximity and feasibility in order to meet the Town priority of providing 75% renewable water.

Expenditures	2018		2019		2020	2021	2022	Total
ECCV Title Cleanup	\$ 20,000	\$	120,000	\$	-	\$ -	\$ -	\$ 140,000
Binney Connection	400,000	3	3,400,000		-	-	-	3,800,000
WISE Project Subscription Fees	150,000		150,000		150,000	-	-	450,000
WISE Local Infrastructure (PWSD Expnsn)	-		-	3	3,900,000	3,900,000	1,201,200	9,001,200

Total Expenditures	\$ 570,000	\$ 3,670,000	\$ 4,050,000	\$ 3,900,000	\$ 1,201,200	\$ 13,391,200
Funding Sources	2018	2019	2020	2021	2022	Total
System Development Fees	\$ 342,000	\$ 2,202,000	\$ 2,430,000	\$ 2,340,000	\$ 720,720	\$ 8,034,720
Water Resources Fees	228,000	1,468,000	1,620,000	1,560,000	480,480	5,356,480
Total Funding Sources	\$ 570,000	\$ 3,670,000	\$ 4,050,000	\$ 3,900,000	\$ 1,201,200	\$ 13,391,200

Operational Impact

Operating costs for the WISE project will be variable based on actual annual water purchased. Preliminary estimates suggest that O&M costs will be approximately \$1.5 million each year once the permanent delivery schedule begins in 2021. Water is set to be delivered to the Town in 2017 and operating costs will begin that year at an estimated \$500k and are incorporated into the Water Resources Fund 2018-2020 Balanced Financial Plan.



Project Name Chatfield Reallocation Project

Project Number: 77-29

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 3,792,414

Department: Castle Rock Water 2018-2022 Total 5,430,284
Category: Water Rights CIP Project Total (2013-2022): \$ 9,222,698

Type: New
Useful Life: Perpetual

Description and Justification

This project will fund the participation and maintenance costs of the Town's reserved storage space (200 acre-feet) in the expanded Chatfield Reservoir. The Town plans to increase its participation rate to 2,000 acre-feet over a 15 to 20 year period. This project has been identified as a critical component of the Town's Renewable Water Implementation Program, which includes maximizing the Town's existing supplies and finding the most efficient solutions to meet the Town's long term renewable water supply goals. Specifically, this storage space will allow enhanced management capabilities for the Town's Plum Creek Water rights, including treated return flows in the Plum Creek basin. This project is funded in partnership with mutliple entities and managed by the Chatfield Reservoir Mitigation Company (CRMC). This project will help the Town achieve the goal of providing 75% renewable water.

Expenditures	2018	2019	2020	2021	2022	Total
Additional Storage	\$ 875,000	\$ 875,000	\$ 1,621,209	\$ 983,010	\$ 983,010	\$ 5,337,229
CRMC Annual Assessment	24,805	31,018	37,232	-	-	93,055
Total Expenditures	\$ 899,805	\$ 906,018	\$ 1,658,441	\$ 983,010	\$ 983,010	\$ 5,430,284
Funding Sources	2018	2019	2020	2021	2022	Total
Funding Sources System Development Fees	\$ 2018 539,883	\$ 2019 543,611	2020 \$ 995,065	\$ 2021 589,806	\$ 2022 589,806	\$ Total 3,258,170
-	\$ 	\$ 		\$ 	\$ 	\$

Operational Impact

Future operating and maintenance expenses of the reservoir are anticipated to be approximately \$100,000 a year beginning in 2020 and are incorporated into the Water Resources Fund 2018-2020 Balanced Financial Plan.



Project Name Repair & Maintenance - Wells

Project Number: 30-37

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 161,837

Department: Castle Rock Water 2018-2022 Total 935,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,096,837

Type: Repair Useful Life: 3 years

Description and Justification

The purpose of this project is to rehabilitate each alluvial well field over the course of three years. Alluvial wells are shallow and connected to surface streams. In 2015, significant bio-fouling of the alluvial wells was observed after being in operation for two years. The rehabilitation work entails pump removal, cleaning, video recording, pump replacement as necessary, pump reinstallation, and permitting in each of the Town's twelve alluvial wells. The Town owns substantial Denver Basin groundwater supplies and a limited amount of surface water on Plum Creek. The future goal of the Town is to provide 75% renewable water supply annually to its customers. Alluvial wells allow the Town to capture some of the Town's renewable water rights in Plum Creek for treatment at Plum Creek Water Purification Facility to help achieve the goal of providing 75% renewable water.

Expenditures	2018	2019	2020	2021	2022	Total
Repair & Maintenance	\$110,000	\$260,000	\$210,000	\$180,000	\$175,000	\$935,000

Total Expenditures	\$ 110,000	\$ 260,000	\$ 210,000	\$ 180,000	\$ 175,000	\$ 935,000
Funding Sources	2018	2019	2020	2021	2022	Total
System Development Fees	\$ 66,000	\$ 156,000	\$ 126,000	\$ 108,000	\$ 105,000	\$ 561,000
Water Resources Fees	44,000	104,000	84,000	72,000	70,000	374,000
Total Funding Source	\$ 110,000	\$ 260,000	\$ 210,000	\$ 180,000	\$ 175,000	\$ 935,000

Operational Impact

There is no operational impact anticipated as a result of this project.



Project Name Aquifer Storage & Recovery Pilot Program

Project Number: 75-84

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 1,058,029

Department: Castle Rock Water 2018-2022 Total 500,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,558,029

Type: New Useful Life: Perpetual

Description and Justification

This project is intended to incrementally expand the Town's Aquifer Storage and Recovery (ASR) program. This project includes the retrofit of an existing well(s) to be operated as an injection well(s) and begin injecting potable renewable water for storage and recovery. An ASR program would benefit the Town's Renewable Water Implementation Program. This program has been successful in neighboring communities and would strengthen the Town's ability to manage its water resources. This project will help the Town achieve the goal of providing 75% renewable water.

Expenditures	2018	2019	9 2020	2021	2022		Total
Construction	\$	- \$	- \$ 500,000	\$	- \$	- \$	500,000

Total Expenditures	\$	-	\$	-	\$ 500,000	\$	-	\$	-	\$ 500,000
Funding Sources	2018		2019		2020	2021		2022		Total
System Development Fees	\$	-	\$	-	\$ 300,000	\$	-	\$	-	\$ 300,000
Water Resources Fees		-		-	200,000		-		-	200,000
Total Funding Sources	\$	-	\$	_	\$ 500,000	\$	_	\$	-	\$ 500,000

Operational Impact

The estimated operating and maintenance expenses are estimated to be approximately \$4,000 a year for annual sampling costs for each new set of wells retrofitted. These costs are incorporated into the Water Resources fund's operations budget.

Capital Improvement Program 220 Town of Castle Rock 2018



Project Name Future Pipelines & Pump Stations

Project Number: Multiple

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 139,097

Department: Castle Rock Water 2018-2022 Total 5,555,300

Category: Infrastructure CIP Project Total (2013-2022): \$ 5,694,397

Type: Planning/Design

Useful Life: 50 years

Description and Justification

This project includes construction of infrastructure to move South Platte water supplies from the foothills to Rueter-Hess Reservoir through the Plum Creek Diversion Structure. Additionally, a study has been completed to determine the conceptual costs to move water from the Plum Creek Water Reclamation Authority to Rueter-Hess Reservoir through existing infrastructure and upgraded infrastructure in 2018. Likely, partnerships with area water providers will be necessary to make the construction of this project feasible. Once feasiblity of all project components is determined, funds will be budgeted in the future for design and construction of the project. The Town owns substantial Denver Basin groundwater supplies and a limited amount of surface water on Plum Creek. However, as the demand for water increases along with the Town population, other supplies will need to be secured to meet that demand. Sustainable water supplies must be imported to the Town with a focus on proximity and feasibility in order to meet the goal of 75% renewable water.

Expenditures	2018	2019		2020		2021		2022		Total
Newlin Gulch Pipeline and Pump Station	\$ 2,555,300	\$	-	\$	-	\$	-	\$	-	\$ 2,555,300
PCWRA Upg. for Newlin Gulch Pipeline	3,000,000		-		-		-		-	3,000,000
Total Expenditures	\$ 5,555,300	\$	-	\$	-	\$	-	\$	-	\$ 5,555,300
Funding Sources	2018	2019		2020		2021		2022		Total
Funding Sources System Development Fees	2018 \$ 3,333,180	\$ 2019	_	\$ 2020	_	\$ 2021	_	\$ 2022	_	\$ Total 3,333,180
		\$ 2019	- -	\$ 2020	- -	\$ 2021	<u>-</u> -	\$ 2022	- -	\$

Operational Impact

There is no operational impact associated with these studies and once full impacts are understood after implementation, costs will be budgeted in the future.

Capital Improvement Program 221 Town of Castle Rock 2018



Project Name Alternative Source of Supply Project

Project Number: 77-30

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 27,117,482

Department: Castle Rock Water 2018-2022 Total 8,330,001

Category: Water Rights CIP Project Total (2013-2022): \$ 35,447,483

Type: New Useful Life: 50 years

Description and Justification

This project entails importing an additional 2,500 acre-feet of renewable and fully consumable water from the South Platte River. This project includes the purchase of 2,500 acre-feet of renewable surface water on the South Platte River and all legal costs associated with enabling the water to be used in Castle Rock. It includes Box Elder property well fields due diligence and treatment necessary to move the water from Box Elder Creek to Castle Rock. This project also includes obtaining firm capacity in East Cherry Creek Valley (ECCV) Water & Sanitation District's Northern Pipeline and pump stations. The Town owns substantial Denver Basin groundwater supplies and a limited amount of surface water on Plum Creek. However, as the demand for water increases along with the Town population, other supplies will need to be secured to meet that demand. Sustainable water supplies must be imported to the Town with a focus on proximity and feasibility in order to meet the goal of 75% renewable water.

Expenditures	2018	2019	2020	2021		2022	Total
Box Elder Creek Properties Due Diligence	\$ 300,000	\$ -	\$ -	\$	- \$	-	\$ 300,000
Water Rights Acquisition	2,676,667	2,676,667	2,676,667		-	-	8,030,001
Total Expenditures	\$ 2,976,667	\$ 2,676,667	\$ 2,676,667	\$	- \$	-	\$ 8,330,001
Funding Sources	2018	2019	2020	2021		2022	Total
Funding Sources System Development Fees	2018 \$ 1,786,000	2019 \$ 1,606,000	2020 \$ 1,606,000	2021	- \$	2022	Total \$ 4,998,001
					- \$ -		

Operational Impact

Operating costs are not currently estimated as infrastructure to move the water is not set to begin until year 2030.

18,609,762



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Plum Creek Diversion and Well Fields

Total Expenditures \$18,609,762 \$

Project Number: Multiple

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 22,324,777

Department: Castle Rock Water 2018-2022 Total 18,609,762

Category: Infrastructure CIP Project Total (2013-2022): \$ 40,934,539

Type: New Useful Life: 50 years

Description and Justification

The Town has more water rights along Plum Creek than it can currently capture through the existing alluvial well infrastructure. The Town has a goal of providing 75% renewable water to its customers at full build-out. This project would allow the Town to continue towards the renewable water goal by capturing existing water rights on Plum Creek and taking full advantage of its junior water rights during times of high stream flow. This project will accomplish the installation of a surface diversion structure along Plum Creek downstream of the Plum Creek Water Reclamation Authority facility. Following the diversion, a raw water pipeline will move the water south into Town to be treated at the Plum Creek Water Purification Facility (PCWPF). The length of the pipeline is dependent upon the exact location of the diversion structure. This project also includes retrofitting existing wells with lateral arms to help capture all of the Town's water rights that may otherwise be limited by Federal permitting issues. This project will help the Town achieve the goal of providing 75% renewable water.

Expenditures	2018	2019		2020		20	21		2022		Total
Diversion Structure & Pump Station	\$ 6,305,000	\$	-	\$	-	\$		-	\$	- \$	6,305,000
Raw Water Pipeline	9,780,768		-		-			-		-	9,780,768
Pre-Sedimentation Basin	2,523,994		-		-			-		-	2,523,994

Funding Sources	2018	2019		2020		2021		2022		Total
System Development Fees	\$11,165,857	\$	-	\$	-	\$	-	\$	-	\$ 11,165,857
Water Resources Fees	7,443,905		-		-		-		-	7,443,905
Total Funding Sources	\$18,609,762	\$	-	\$	-	\$	-	\$	-	\$ 18,609,762

Operational Impact

Future operating costs are estimated at \$125k per year beginning in 2018 and are incorporated into the Water Resources Fund 2018-2020 Balanced financial plan.

Capital Improvement Program 223 Town of Castle Rock 2018

CIP Project Total (2013-2022): \$ 19,505,228



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Plum Creek Water Purification Facility

Project Number: Multiple

Contact: Matt Benak, Water Resources Manager 5 Year Historical Total \$ 1,422,054

Department: Castle Rock Water 2018-2022 Total 18,083,174

Category: Infrastructure
Type: Upgrade
Useful Life: 50 years

Description and Justification

Advanced treatment processes are necessary for the effective treatment of the Town's Plum Creek surface water supplies. The future goal of the Town is to provide 75% renewable water supply annually to its customers and this project will be a key component to achieve that goal. This project will add advanced treatment processes to the Plum Creek Water Purification Facility (PCWPF), giving the Town the ability to adequately treat additional Plum Creek surface water supplies. This project will help the Town achieve the goal of providing 75% renewable water.

Expenditures	2018	2019		2020		2021	2022	Total
Dewatering Facility at PCWPF (Phase 1)	\$ 2,000,000	\$	- :	;	-	\$ -	\$ -	\$ 2,000,000
Advanced Treatment Facility (Phase 1)	13,756,970		-		-	-	-	13,756,970
PCWPF Membrane Expansion (Phase 1)	1,028,904		-		-	-	-	1,028,904
Generator at PCWPF	897,300		-		-	-	-	897,300
Membrane Rack Remove & Replace	-		-		-	-	400,000	400,000
Total Expenditures	\$17,683,174	\$	- :	\$	-	\$ -	\$ 400,000	\$ 18,083,174

Funding Sources	2018	2019	2	.020	2021		2022	Total
System Development Fees	\$10,609,904	\$ -	\$	-	\$	-	\$ 240,000	\$ 10,849,904
Water Resources Fees	7,073,270	-		-		-	160,000	7,233,270
Total Funding Sources	\$17,683,174	\$ -	\$	-	\$	-	\$ 400,000	\$ 18,083,174

Operational Impact

Estimated O&M costs for advanced treatment processes are estimated at \$1.2 million each year beginning in 2018 and are incorporated in the Water Resources fund's operations budget.

Capital Improvement Program 224 Town of Castle Rock 2018



Project Name Administration & Customer Serv. Building

Project Number: 77-57

Contact: Tim Friday, Assitant Castle Rock Water Director 5 Year Historical Total

Department: Castle Rock Water 2018-2022 Total 627,940

Category: Building CIP Project Total (2013-2022): \$ 627,940

Type: New Useful Life: 50 years

Description and Justification

This project accomodates construction of a new Administration and Customer Service Building for Castle Rock Water. The existing Kellogg Facility will be repurposed for staff currently housed in trailers. This building will accommodate the existing and future Administration and Customer Service staff within Utilities. The Admin/CS Team currently is short of space by approximately 3,000 square feet. The new facility will be designed and constructed to meet the needs of the department through buildout. A site assessment was conducted in 2013 that details existing and future conditions, and identifies space needs for Castle Rock Water. Construction is targeted for 2021 with funding split across the four Utilities enterprise funds based upon staffing proportions. The Water Resources Fund's portion of 2021 funding will be a drawdown of CIP Reserves accumulated in prior years and departmentally designated plus system development fees and rates revenues accumulated over a five year period (2015-2019).

Expenditures	2	018	2019	2020	2021	2022	Total
Construction	\$	-	\$ -	\$ 62,794	\$ 565,146	\$ -	\$ 627,940

7	Total Expenditures	\$	-	\$	-	\$ 62,794	\$ 565,146	\$	-	\$ 627,940
Funding Sources		2018		2019		2020	2021	2022		Total
System Development F	ees	\$ -		\$ -		\$ 62,794	\$ 565,146	\$ -		\$ 627,940

<u>_</u>									
Total Funding Sources	Ś	- Ś	- Ś	62.794	Ś	565,146	Ś	- \$	627.940
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Operational Impact

There are general operations expenditures of approximately \$30,000 per year. The Water fund's portion is \$12,119 per year, the Water Resources fund portion is \$5,689 per year, the Stormwater fund's portion is \$5,510 per year, and the Wastewater fund portion is \$6,682 per year.



STORMWATER FUND CASTLE ROCK WATER PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Minor Drainageway Stabilization	\$ 155,319	\$ 155,319	\$ 155,319	\$ 221,986	\$ 155,319	\$ 843,262
Stream Stabilization	1,255,416	3,897,330	728,289	2,249,816	3,514,297	11,645,148
Young American Storm Sewer - Gordon Drive	456,000	-	-	-	-	456,000
Craig & Gould N. Infrastructure Improvement	-	133,625	1,066,375	-	-	1,200,000
Detention Ponds Retrofits	50,000	50,000	50,000	50,000	50,000	250,000
CMP Rehabilitation	-	-	-	240,000	240,000	480,000
Watershed MP Updates	-	-	-	250,000	200,000	450,000
Administration and Customer Service Building	-	-	64,372	579,352	-	643,724
Village North	50,000	-	225,000	-	-	275,000
Total Expenditures by Year	\$ 1,966,735	\$ 4,236,274	\$ 2,289,355	\$ 3,591,154	\$ 4,159,616	\$ 16,243,134
•	·		•			· · · · · · · · · · · · · · · · · · ·

Project Funding Sources	2018	2019	2020	2021	2022	Total
Stormwater Charges	\$ 781,950	\$ 1,123,813	\$ 1,624,549	\$ 1,330,968	\$ 1,454,453	\$ 6,315,734
System Development Fees	1,184,785	3,112,461	664,806	2,260,186	2,705,163	9,927,400
Total Funding Sources by Year	\$ 1,966,735	\$ 4,236,274	\$ 2,289,355	\$ 3,591,154	\$ 4,159,616	\$ 16,243,134

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Tributary Stabilization Project in Progress



Project Name Minor Drainageway Stabilization

Project Number: 78-02

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$ 53,932

Department: Castle Rock Water 2018-2022 Total 843,262
Category: Infrastructure CIP Project Total (2013-2022): \$ 897,194

Type: New Useful Life: 50 years

Description and Justification

This project includes new infrastructure on small channel systems downstream of development to correct erosion where the minor drainageway system is incomplete. Minor drainageways are natural or engineered conveyance systems with an upstream drainage area less than 130 acres. If improvements are not made, these systems pose a potential public safety hazard and flood risk. These projects will provide improvements for adequate capacity based on growth and stabilization. Projects are divided between the Plum Creek Basin (PC) and the Cherry Creek Basin (CC). This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures	2018	2019	2020	2021	2022	Total
Minor Drainage Way Stab PC	\$ 84,680	\$ 84,680	\$ 84,680	\$ 129,324	\$ 84,680	\$ 468,044
Minor Drainage Way Stab CC	70,639	70,639	70,639	92,662	70,639	375,218
Total Expenditures	\$ 155,319	\$ 155,319	\$ 155,319	\$ 221,986	\$ 155,319	\$ 843,262
Funding Sources	2018	2019	2020	2021	2022	Total
Funding Sources Stormwater Charges	\$ 2018 97,140	\$ 2019 97,140	\$ 2020 97,140	\$ 2021 139,831	\$ 2022 97,140	\$ Total 528,392
	\$ 	\$ 	\$ 	\$ 	\$ 	\$

Operational Impact



Project Name Stream Stabilization

Project Number: Multiple

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$ 1,870,452

Department: Castle Rock Water 2018-2022 Total 11,645,148

Category: Infrastructure CIP Project Total (2013-2022): \$ 13,515,600

Type: New Useful Life: 50 years

Description and Justification

This project includes stream channel stabilization throughout Castle Rock. The Tributaries are part of the major drainageway networks that include watersheds with an upstream area greater than 130 acres, also known as the 100-year floodplain. These projects have been identified in the Stormwater Master Plan as a scheduled activity. Stream improvements generally include natural or engineered segments of vegetated stream between engineered hard points that reduce channel slope and erosive velocities. Improvements also ensure adequate flood capacity in the channel to reduce flood potential for adjacent properties. Improvements to the natural drainageway are required to mitigate for development impacts that accelerate erosion and pose a potential public safety hazard if left unattended over time. This project will restore a sustainable channel system for water quality and flood control. The improvements will reduce channel erosion and protect adjacent property from loss during flooding. Projects are divided between the Plum Creek Basin (PC) and the Cherry Creek Basin (CC). This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures	2018	2019	2020	2021	2022	Total
Total Drainage Way Stabilization - PC	\$ 1,119,444	\$ 3,277,903	\$ 650,117	\$ 1,755,695	\$ 2,885,616	\$ 9,688,775
Total Drainage Way Stabilization - CC	135,972	619,427	78,172	494,121	628,681	1,956,373
Total Expenditures	\$ 1,255,416	\$3,897,330	\$ 728,289	\$ 2,249,816	\$3,514,297	\$ 11,645,148
Funding Sources	2018	2019	2020	2021	2022	Total
Funding Sources Stormwater Charges	2018 \$ 128,810	2019 \$ 843,048	\$ 2020 186,034	2021 \$ 775,736	2022 \$ 947,254	\$ Total 2,880,882
			\$ 			\$

Operational Impact



Project Name Young American Storm Sewer - Gordon Drive

Project Number: 77-61

5 Year Historical Total Contact: David Van Dellen, Stormwater Manager

Department: Castle Rock Water 2018-2022 Total 456,000

CIP Project Total (2013-2022): \$ Category: Infrastructure 456,000

Type: Upgrade Useful Life: 50 years

Description and Justification

This project includes storm sewer improvements in the Young American Subdivision in partnership with Public Works. Currently, there is no storm drain system in the area. This project will add storm drains to capture flow and reduce flood risk for this historic neighborhood. This project will provide storm drainage infrastructure to reduce flood hazards in the right-of-way. This project will also increase emergency accessibility to residents in the event of a flood. This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures		2018	2019		2020		2021		2022		Total
Construction		\$ 456,000	\$ -		\$ -		\$ -		\$ -		\$ 456,000
	Total Expenditures	\$ 456,000	\$	-	\$	-	\$	-	\$	-	\$ 456,000
Funding Sources		2018	2019		2020		2021		2022		Total
Stormwater Charges		\$ 456,000	\$	-	\$	-	\$	-	\$	-	\$ 456,000

Total Funding Sources \$ 456,000 456,000

Operational Impact

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There is a possible reduction in repair and maintenance costs, which won't be known until the project is complete and will be incorporated at that time.

Capital Improvement Program 229 Town of Castle Rock 2018



Project Name Craig & Gould N. Infrastructure Improvements

Project Number: 76-51

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$

Department: Castle Rock Water 2018-2022 Total 1,200,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 1,200,000

Type: Upgrade Useful Life: 50 years

Description and Justification

This project includes storm sewer improvements in the Craig and Gould North subdivision in partnership with the Public Works department for the revitalization of this downtown area. Currently, there is no storm drain system in the area. This project will add storm drains to capture flow and reduce flood risk for this historic neighborhood. This project will provide storm drainage infrastructure to reduce street flooding and meet current criteria for residential land use. These improvements will reduce flooding hazards on the streets and for the existing private property in the neighborhood. This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures		2018		2019	2020	2021	2022		Total
Design		\$ -		\$ 133,625	\$ -	\$ -	\$ -		\$ 133,625
Construction		-		-	1,066,375	-	-		1,066,375
	Total Expenditures	\$	-	\$ 133,625	\$ 1,066,375	\$ -	\$	-	\$ 1,200,000
Funding Sources		2018		2019	2020	2021	2022		Total
Stormwater charges		\$	-	\$ 133,625	\$ 1,066,375	\$ -	\$	-	\$ 1,200,000
To	otal Funding Sources	\$	-	\$ 133,625	\$ 1,066,375	\$ -	\$	-	\$ 1,200,000

Operational Impact

There is a possible reduction in repair and maintenance costs, which won't be known until the project is complete and will be incorporated at that time.

Capital Improvement Program 230 Town of Castle Rock 2018

250,000

2018-2022 Total



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Detention Ponds Retrofits

Project Number: 77-18

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$ -

Department: Castle Rock Water

Category: Infrastructure CIP Project Total (2013-2022): \$ 250,000

Type: Upgrade Useful Life: 50-years

Description and Justification

This project includes regional detention pond retrofits to facilities that demonstrate an excessive operation and maintenance burden on the program. Generally, older water quality and detention facilities require upgrades to the outlet works and other pond features to improve runoff circulation through the facility and reduce clogging potential. Ponds are evaluated on an ongoing basis and projects are indentified as needed. This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures	2018	2019	2020	2021	2022	Total
Detention Ponds Retrofits	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

	Total Expenditures	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Funding Sources		2018	2019	2020	2021	2022	Total
Stormwater Charges		\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000

Total Funding Sources \$ 50,000 \$ 50,000 \$ 50,000 \$ 50,000 \$ 250,000

Operational Impact

480,000



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name CMP Rehabilitation

Project Number: 78-73

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$

Department: Castle Rock Water
Category: Infrastructure

CIP Project Total (2013-2022): \$ 480,000

2018-2022 Total

Type: Repair Useful Life: 20-50 Years

Description and Justification

This program is required to address aging stormwater infrastructure. Existing corrogated metal pipe (CMP) has an average life expectancy of 30 years. Failure of pipe generally includes invert corrosion and deterioration resulting in subgrade failure. This program will help ensure rehabilitation to existing CMP pipe systems prior to infrastructure failure and prolong the life of the system by 20 to 50 years. This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures	2018		2019		2020		2021	2022	 Total
CMP Rehabilitation	\$	- \$	•	- \$		-	\$ 240,000	\$ 240,000	\$ 480,000

	Total Expenditures	\$	-	\$	-	\$	-	\$ 240,000	\$ 240,000	\$ 480,000
Funding Sources		2018		2019		2020		2021	2022	Total
Stormwater Charges		\$	-	\$	-	\$	-	\$ 240,000	\$ 240,000	\$ 480,000

Total Funding Sources \$ - \$ - \$ - \$ 240,000 \$ 240,000 \$ 480,000

Operational Impact



Project Name Watershed MP Updates

Project Number: New

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$ -

Department: Castle Rock Water 2018-2022 Total 450,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 450,000

Type: Planning/Design

Useful Life:

Description and Justification

The Stormwater Capital Program includes updating 19 Major Drainageway Master Plans covering over 55 miles of floodplain system. Periodic updates to these plans are required to account for changes in watershed hydrology, stream stability assessment and capital plan prioritization. It is estimated that approximately four plans will be updated annually over a five year period beginning in 2021. This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures	2018		2019		2020		2021	2022	Total
Master Plan GIS Database Tool	\$	-	\$	-	\$	-	\$ 50,000	\$ -	\$ 50,000
Watershed MP Updates - Plum Creek		-		-		-	200,000	200,000	400,000
Total Expenditures	\$	-	\$	-	\$	-	\$ 250,000	\$ 200,000	\$ 450,000
Funding Sources	2018		2019		2020		2021	2022	Total
Funding Sources Stormwater Charges	\$ 2018	_	\$ 2019	-	\$ 2020	_	\$ 2021 125,401	\$ 2022 120,059	\$ Total 245,460
	\$ 2018	- -	\$ 2019	- -	\$ 2020	- -	\$ 	\$ 	\$

Operational Impact



Project Name Administration and Customer Service Building

Project Number: 77-57

Contact: Tim Friday, Assitant Castle Rock Water Director 5 Year Historical Total \$

Department: Castle Rock Water 2018-2022 Total 643,724

Category: Building CIP Project Total (2013-2022): \$ 643,724

Type: New Useful Life: 50 years

Description and Justification

This project accomodates construction of a new Administration and Customer Service Building for Castle Rock Water. The existing Kellogg Facility will be repurposed for staff currently housed in trailers. This building will accommodate the existing and future Administration and Customer Service staff within Utilities. The Admin/CS Team currently is short of space by approximately 3,000 square feet. The new facility will be designed and constructed to meet the needs of the department through buildout. A site assessment was conducted in 2013 that details existing and future conditions, and identifies space needs for the Utilities Department. Construction is targeted for 2021 with funding split across the four Utilities enterprise funds based upon staffing proportions. The Stormwater Fund's portion of 2021 funding will be a drawdown of CIP Reserves accumulated in prior years through system development fees and rates revenues over a 5 year period (2015-2019).

Expenditures	2018		2019		2020	2021	2022		Total
Construction	\$	-	\$	-	\$ 64,372	\$ 579,352	\$	-	\$ 643,724

T	otal Expenditures	\$	-	\$	-	\$ 64,372	\$ 579,352	\$	-	\$ 643,724
Funding Sources		201	8	2019		2020	2021	2022		Total
System Development F	ees	\$	-	\$	-	\$ 64,372	\$ 579,352	\$	-	\$ 643,724

_									
Total Funding Sources	Ś	- Ś	- Ś	64,372	Ś	579,352	Ś	- \$	643.724
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Operational Impact

There are general operations expenditures of approximately \$30,000 per year. The Water fund's portion is \$12,119 per year, the Water Resources fund portion is \$5,689 per year, the Stormwater fund's portion is \$5,510 per year, and the Wastewater fund portion is \$6,682 per year.

Capital Improvement Program 234 Town of Castle Rock 2018

275,000

2018-2022 Total



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Village North

Project Number: New

Contact: David Van Dellen, Stormwater Manager 5 Year Historical Total \$

Department: Castle Rock Water

Category: Infrastructure CIP Project Total (2013-2022): \$ 275,000

Type: Upgrade Useful Life: 50 Years

Description and Justification

This project includes storm sewer improvements in the Village North Subdivision in partnership with Public Works and Wastewater. Reports of localized flooding have occurred in this commercial/industrial area. This project will add storm drains and increase street capacity to capture and contain stormwater runoff and reduce flood risk for local businesses. This project helps Castle Rock Water provide high quality water service to Town residents and businesses by managing stormwater runoff and flood risks.

Expenditures	2018	2019		2020	2021		2022		 Total
Village North	\$ 50,000	\$	-	\$ 225,000	\$ -	-	\$	-	\$ 275,000

	Total Expenditures	\$ 50,000	\$	-	\$ 225,000	\$	-	\$	-	\$ 275,000
Funding Sources		2018	2019		2020	2021		2022		Total
Stormwater Charges		\$ 50,000	\$	-	\$ 225,000	\$	-	\$	-	\$ 275,000
To	otal Funding Sources	\$ 50,000	\$	_	\$ 225,000	\$	_	\$	_	\$ 275,000

Operational Impact



WASTEWATER FUND CASTLE ROCK WATER PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures		2018		2019	2020	2021	2022	Total
Lift Station Upgrades	\$	242,000	\$	217,000	\$ 217,000	\$ 217,000	\$ 185,000	\$ 1,078,000
Sewer Line Rehabilitation		740,000		350,000	350,000	350,000	350,000	2,140,000
Security and SCADA System Imp.		50,000		50,000	50,000	50,000	50,000	250,000
PCWRA Projects	19	9,696,205	1	19,796,212	3,471,219	2,357,051	625,015	45,945,702
Craig & Gould N. Improvements		-		250,000	105,000	-	-	355,000
Admin. & Customer Serv. Building		-		-	58,831	529,477	-	588,308
Prairie Hawk Interceptor		-		-	-	-	417,000	417,000
Total Expenditures by Year	\$ 20	0,728,205	\$2	20,663,212	\$ 4,252,050	\$ 3,503,528	\$ 1,627,015	\$ 50,774,010

Project Funding Sources	2018	2019	2020	2021	2022	Total
System Development Fees	\$ 19,236,820	\$19,336,827	\$ 3,023,805	\$ 2,652,228	\$ 807,715	\$ 45,057,394
Wastewater Service Charges	1,491,385	1,326,385	1,228,245	851,300	819,300	5,716,615
Total Funding Sources by Year	\$ 20,728,205	\$20,663,212	\$ 4,252,050	\$ 3,503,528	\$ 1,627,015	\$ 50,774,010

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



The Town contracts with the Plum Creek Water Reclamation Authority (PCWRA) to treat wastewater and has a joint interest in the facility.



Project Name Lift Station Upgrades

Project Number: Multiple

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 212,707

Department: Castle Rock Water 2018-2022 Total 1,078,000

Category: Equipment CIP Project Total (2013-2022): \$ 1,290,707

Type: Replacement Useful Life: 20 years

Description and Justification

The Lift Station Upgrades project is intended to accommodate multiple improvements to the Town's lift stations (LS). The purpose of the pump and motor replacement project is to plan for the capital replacement of pumps and/or motors at wastewater lift stations. The lift stations transport wastewater to the Plum Creek Wastewater Reclamation Authority for treatment. Pump and motor replacements are identified annually or on an emergency basis.

The paving program improves access to Wastewater lift stations that may currently only be accessible along unimproved, unpaved access drives. The facilities must be accessible at all times. Paving the access roads will improve accessibility. Current planned improvements include paving access roads at the Meadows 17, Castlewood No. 1 & 2, and Maher Lift Stations. Pumps and motors at wastewater lift stations have a finite service life and replacement must be planned on an ongoing basis. Employee safety and year round access to the lift station are accommodated through this project, since lift stations are typically checked multiple times per week. These projects address the community need of providing a safe and reliable water supply.

Expenditures	2018	2019	2020	2021	2022	Total
LS Rehab/Replacement	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
Lift Station Pump & Motor Replacement	40,000	50,000	50,000	50,000	50,000	240,000
Lift Station Mixing Improvements	32,000	32,000	32,000	32,000	-	128,000
Maher LS Access Road Paving	35,000	-	-	-	-	35,000
WW Facility VFD Replacements	110,000	110,000	110,000	110,000	110,000	550,000
Total Expenditures	\$ 242,000	\$ 217,000	\$ 217,000	\$ 217,000	\$ 185,000	\$ 1,078,000
Funding Sources	2018	2019	2020	2021	2022	Total
Wastewater Service Charges	\$ 242,000	\$ 217,000	\$ 217,000	\$ 217,000	\$ 185,000	\$ 1,078,000
Total Funding Sources	\$ 242,000	\$ 217,000	\$ 217,000	\$ 217,000	\$ 185,000	\$ 1,078,000

Operational Impact

Improvements and replacements to equipment typically result in reduced maintenance costs, which are unknown until project implementation and will be incorporated at that time.

Capital Improvement Program 237 Town of Castle Rock 2018



Project Name Sewer Line Rehabilitation

Project Number: 75-62

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 1,161,865

Department: Castle Rock Water 2018-2022 Total 2,140,000

Category: Infrastructure CIP Project Total (2013-2022): \$ 3,301,865

Type: Repair Useful Life: 50 years

Description and Justification

This project is intended to rehabilitate or replace existing sewer lines due to age or failing infrastructure. This is an ongoing program and focus areas are identified annually. The Engineering division will work with the Operations division to identify areas that need sewer improvements and coordinate with the Public Works department to complete projects ahead of the Pavement Maintenance Program to minimize the impact of Townwide roadwork. This project funds the replacement and rehabilitation of old, undersized and/or deteriorated sewer lines. The Sewer Rehabilitation Program will address the requirements of Environmental Protection Agency's (EPA) Capacity, Management, Operation and Maintenance (CMOM) programs. Additional funds are included in 2018 for sewer line improvements along Gordon Drive because this work is being coordinated with additional street improvements planned by the Public Works Department.

Expenditures	2018	2019	2020	2021	2022	Total
Repair	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 1,750,000
Gordon Dr. Sewer Improvements	390,000	-	-	-	-	390,000
Total Expenditures	\$ 740,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 350,000	\$ 2,140,000
Funding Sources	2018	2019	2020	2021	2022	Total
Funding Sources Wastewater Service Charges	\$ 2018 740,000	\$ 2019 350,000	\$ 2020 350,000	\$ 2021 350,000	\$ 2022 350,000	\$ Total 2,140,000
	\$ 	\$ 	\$ 	\$ 	\$ 	\$

Operational Impact



Project Name Security and SCADA System Imp.

Project Number: Multiple

Contact: Tim Friday, Assistant Utilities Director 5 Year Historical Total \$ 72,147

Department: Castle Rock Water 2018-2022 Total 250,000

Category: Building CIP Project Total (2013-2022): \$ 322,147

Type: Upgrade Useful Life: 20 years

Description and Justification

These miscellaneous small projects are needed to increase security at wastewater facilities in accordance with the vulnerability assessment. The vulnerability assessment identifies security and system integrity needs that may present a risk to public health and safety. Examples of improvements are fences, gates, cameras and alarms. These various projects include installing or replacing electronic access control, locks, and surveillance as needed at all wastewater facilities. Security at all Town of Castle Rock facilities is important for safeguarding investments in infrastructure and ensuring employee safety.

The System Control and Data Acquisition (SCADA) system components are in need of system improvements, which are provided for in this project. SCADA system components are required to transmit data such as alarms, flow, temperature, and other information to the Utilities Department's control facilities. Planned improvements include the automation of several pressure reducing valve stations identified in the Water Master Plan. Most of this work will be performed by Utilities staff. Future year projects that are identified in the Water Master Plan will need to be implemented in order to ensure distribution system reliability and capacity to deliver water in growing areas. SCADA components also need to be replaced regularly due to changing technology and obsolescence of parts. These projects address the community need of providing a safe and reliable water supply.

Expenditures	2018	2019	2020	2021	2022	Total
Security Improvements	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 25,000	\$ 125,000
SCADA System Improvements	25,000	25,000	25,000	25,000	25,000	125,000
Total Expenditures	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 50,000	\$ 250,000
Funding Sources	2018	2019	2020	2021	2022	Total
Funding Sources Wastewater Service Charges	\$ 2018 50,000	\$ 2019 50,000	\$ 2020 50,000	\$ 2021 50,000	\$ 2022 50,000	\$ Total 250,000
	\$ 	\$ 	\$ 	\$ 	\$ 	\$

Operational Impact



Project Name PCWRA Projects

Project Number: Multiple

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ 5,491,772

Department: Castle Rock Water 2018-2022 Total 45,945,702

Category: Infrastructure CIP Project Total (2013-2022): \$ 51,437,474

Type: New

Type: New Useful Life: 50 years

Description and Justification

The Town of Castle Rock does not perform wastewater treatment. The Plum Creek Water Reclamation Authority (PCWRA) is a regional reclamation facility that serves the Town of Castle Rock, Castle Pines, and Castle Pines North. The capital buy-in project accommodates the Town of Castle Rock share of PCWRA debt which include two Colorado Water Resources and Power Development Authority (2001 and 2002) loans and Clean Water Revenue Bonds Series 2005 for capacity expansion and treatment. This project also provides funding for capital repair and replacement including replacement of pumps, motors, and blowers, and general facilities maintenance. The Ditch Three project will equip Oxidation Ditch Three at the wastewater reclamation facility, which was not originally equipped to accommodate future wastewater flows associated with planned development and future growth. An oxidation ditch is a concrete channel that funnels wastewater into the treatment plant. The ditch is the first phase of wastewater treatment using biological agents. Pumps, blowers, and motors are required to equip the ditch for operation. The Manganese Control project accomplishes facility improvements to control dissolved manganese in order to meet future EPA regulatory requirements.

Additional funds are included in 2018 and 2019 to accommodate an expansion of the PCWRA facility. Town growth is fueling the demand for additional wastewater treatment needs.

Expenditures	2018	2019	2020	2021	2022	Total
Capital Buy-In	\$ 2,500,167	\$ 2,600,174	\$ 2,704,181	\$ 2,002,051	\$ 270,015	\$ 10,076,588
Ditch Three at PCWRA	212,038	212,038	212,038	-	-	636,114
Manganese Control at PCWRA	200,000	200,000	200,000	-	-	600,000
PCWRA Rehab/Replacement	284,000	284,000	355,000	355,000	355,000	1,633,000
PCWRA Capacity Expansion	16,500,000	16,500,000	-	-	-	33,000,000
Total Expenditures	\$ 19,696,205	\$ 19,796,212	\$ 3,471,219	\$ 2,357,051	\$ 625,015	\$ 45,945,702

Funding Sources	2018	2019	2020	2021	2022	Total
System Development Fees	\$ 19,236,820	\$ 19,336,827	\$ 2,964,974	\$ 2,122,751	\$ 390,715	\$ 44,052,086
Wastewater Service Charges	459,385	459,385	506,245	234,300	234,300	1,893,615

Total Funding Sources \$ 19,696,205 \$ 19,796,212 \$ 3,471,219 \$ 2,357,051 \$ 625,015 \$ 45,945,702

Operational Impact

Operating Expenditures for PCWRA are included in the capital buy-in payments displayed above.

355,000

2018-2022 Total



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name Craig & Gould N. Improvements

Project Number: 76-51

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$ -

Department: Castle Rock Water

Category: Infrastructure CIP Project Total (2013-2022): \$ 355,000

Type: Replacement
Useful Life: 50 years

Description and Justification

This project will accomplish infrastructure improvements in the Craig & Gould neighborhood. Aging and undersized sewers will be replaced and deterioriated manholes will be replaced or rehabilitated. Existing sewer lines are greater than 70 years old and need to be replaced. This project will be coordinated with the Public Works department to coincide with the annual Pavement Maintenance Program in order to minimize the construction impact on the community. This project addresses the community need of providing a safe and reliable water supply.

Expenditures	2018		2019	2020	2021	2022		Total
Construction	\$	- \$	250,000	\$ 105,000	\$	- \$	- \$	355,000

Total Expenditures	\$	-	\$ 250,000	\$ 105,000	\$	-	\$	-	\$ 355,000
Funding Sources	2018		2019	2020	2021		2022		Total
Wastewater Service Charges	\$	-	\$ 250,000	\$ 105,000	\$	-	\$	-	\$ 355,000
Total Funding Sources	\$	_	\$ 250,000	\$ 105,000	\$	_	\$	_	\$ 355,000

Operational Impact

The rehabilitation of aging equipment will likely result in reduced maintenance expenditures, which will not be known until project completion.



Project Name Admin. & Customer Serv. Building

Project Number: 77-57

Contact: Tim Friday, Assitant Castle Rock Water Director 5 Year Historical Total \$

Department: Castle Rock Water 2018-2022 Total 588,308

Category: Building CIP Project Total (2013-2022): \$ 588,308

Type: New Useful Life: 50 years

Description and Justification

This project accomodates construction of a new Administration and Customer Service Building for the Utilities Department. The existing Kellogg Facility will be repurposed for staff currently housed in trailers. This building will accommodate the existing and future Administration and Customer Service staff within Utilities. The Admin/CS Team currently is short of space by approximately 3,000 square feet. The new facility will be designed and constructed to meet the needs of the department through buildout. A site assessment was conducted in 2013 that details existing and future conditions, and identifies space needs for the Utilities Department. Construction is targeted for 2021 with funding split across the four Utilities enterprise funds based upon staffing proportions. The Wastewater Fund's portion of 2021 funding will be a drawdown of CIP Reserves accumulated in prior years and departmentally designated plus system development fees and rates revenues accumulated over a five year period (2015-2019). This project addresses the community need of providing a safe and reliable water supply.

Expenditures	2018	2019	2020	2021	2022	Total
Construction	\$ -	\$ -	\$ 58,831	\$ 529,477	\$ -	\$ 588,308

•	Total Expenditures	\$	-	\$	-	\$ 58,831	\$ 529,477	\$	-	\$ 588,308
Funding Sources		2018		2019		2020	2021	2022		Total
System Development F	ees	\$ -		\$ -		\$ 58,831	\$ 529,477	\$ -		\$ 588,308

Total Funding Sources \$ - \$ - \$ 58,831 \$ 529,477 \$	- \$	588,308

Operational Impact

General costs of approximately \$30,000 per year are anticipated and planned for in the respective operating budgets for future years. The Water Fund's portion is \$12,119 per year, the Water Resources fund portion is \$5,689 per year, the Stormwater fund's portion is \$5,510 per year, and the Wastewater fund portion is \$6,682 per year.

Capital Improvement Program 242 Town of Castle Rock 2018



Project Name Prairie Hawk Interceptor

Project Number: 75-92

Contact: Jeanne Stevens, Engineering Manager 5 Year Historical Total \$

Department: Castle Rock Water 2018-2022 Total 417,000

Category: Equipment CIP Project Total (2013-2022): \$ 417,000

Type: New Useful Life: 50 years

Description and Justification

This project will provide for the need to upsize the Sewer system along Prairie Hawk Drive. The original sewer interceptor must be enlarged (upsized) to 18 or 21 inches along Prairie Hawk Drive south of Wolfensberger to meet future wastewater flows generated by growth in the Town. This interceptor would serve the proposed development at Miller's Landing and could potentially be delayed, based on the pace of development in the area.

Expenditures	2018		2019	2020	2021	2022	Total
Prarie Hawk Interceptor	\$	- \$		- \$	- \$	- \$ 417,000 \$	417,000

Total Ex	penditures \$		-	\$	-	\$	-	\$	-	\$ 417,000	\$ 417,000
Funding Sources		2018		2019		2020		2021		2022	Total
System Development Fees	\$		-	\$	-	\$	-	\$	-	\$ 417,000	\$ 417,000

Total Funding Sources \$ - \$ - \$ - \$ 417,000 \$ 417,000

Operational Impact



FLEET SERVICES FUND

PUBLIC WORKS DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021	2022	Total
Vehicles and Equipment	\$ 3,522,614	\$ 2,656,227	\$ 2,833,977	\$ 3,429,542	\$ 1,478,784	\$ 13,921,144
Total Expenditures by Year	\$3,522,614	\$ 2,656,227	\$ 2,833,977	\$ 3,429,542	\$ 1,478,784	\$ 13,921,144
Project Funding Sources	2018	2019	2020	2021	2022	Total
Vehicle Replacement Contributions	\$ 2,680,070	\$ 2,157,686	\$ 2,510,231	\$ 3,206,289	\$ 1,384,458	\$ 11,938,734
Vehicle Salvage	206,217	160,968	180,505	223,253	94,326	865,269
Transfers from Other Funds	636,327	337,573	143,241	-	-	1,117,141
Total Funding Sources by Year	\$ 3,522,614	\$ 2,656,227	\$ 2,833,977	\$ 3,429,542	\$ 1,478,784	\$ 13,921,144

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.

Department	Make & Model	Estimat Cost		Justification
Police	Ford Utility AWD	\$ 59,	,000	One additional vehicle is needed to accommodate the addition of a new Special Operations Sergeant position
Police	Ford Utility AWD	44,	,000	One additional vehicle is needed to accommodate the addition of a new Public Information Officer position
Development Services	Ford Escape	32,	,627	One additional vehicle is needed to accommodate the addition of a new Building Inspector position
Public Works	Ford F-150	35,	,700	One additional vehicle is needed to accommodate the addition of a new CIP Inspector position
Parks and Recreation	Vermeer Skid Steer	40,	,000	One additional vehicle is needed for building soft-surface trail connections, trenching for irrigation and electrical needs, and general parks maintenance
Castle Rock Water	International Vac Truck Total	425, \$ 636 ,	,000 327	One additional vacuum truck is needed to maintain levels of service for water distribution system maintenance

Capital Improvement Program 244 Town of Castle Rock 2018



Project Name Vehicles and Equipment

Project Number: 70-40

Contact: Paul Colell, Fleet Manager 5 Year Historical Total \$ 14,291,599

Department: Public Works Department 2018-2022 Total 13,921,144

Category: Vehicles CIP Project Total (2013-2022): \$ 28,212,743

Type: Replacement Useful Life: 4-15 years

Description and Justification

The vehicle replacement program is funded through departmental contributions made to the Fleet Fund, which is an internal service fund intended for replacement of Town vehicles and equipment. Departments that operate vehicles and equipment enrolled in the vehicle replacement program budget vehicle replacement contributions annually for the purpose of replacing existing units. The units in the following pages include vehicles scheduled for replacement. However, vehicles and equipment lives may be extended or replaced earlier if necessary. The inflation rate assumed for future vehicle purchases varies by vehicle type, with an average of about 3%. In accordance with the Town's vehicle replacement policy, unit age, usage, and historical maintenance costs are used to determine the replacement timing of vehicles and equipment in the program. The Town uses the best practice method recommended by the American Public Works Association. Other factors include type of use, operating weather conditions, and operating terrain. Once a vehicle has met the replacement criteria, there is a thorough review process by Fleet management, the operating department, and the Fleet Advisory Committee to determine if the vehicle should be replaced, retained for limited use, or extend the vehicles life cycle. Because vehicles may be equipped with different equipment based upon their usage, the cost for similar vehicles will vary. Additionally, 3% of the total anticipated vehicle purchase amount is budgeted in order to accommodate unforseen variances in vehicle purchase amounts.

The following pages detail the requested replacements and additions to the Town's fleet by department.

Expenditures	2018	2019	2020	2021	2022	Total
Vehicles & Equipment	\$ 3,522,614	\$ 2,656,227	\$ 2,833,977	\$ 3,429,542	\$ 1,478,784	\$ 13,921,144

Total Expenditures	\$ 3,522,614	\$ 2,656,227	\$ 2,833,977	\$ 3,429,542	\$ 1,478,784	\$ 13,921,144
Funding Sources	2018	2019	2020	2021	2022	Total
Vehicle Replacement Contributions	\$ 2,680,070	\$ 2,157,686	\$ 2,510,231	\$ 3,206,289	\$ 1,384,458	\$ 11,938,734
Vehicle Salvage	206,217	160,968	180,505	223,253	94,326	865,269
Transfers from Other Funds	636,327	337,573	143,241	-	-	1,117,141
Total Funding Sources	\$3,522,614	\$ 2,656,227	\$ 2,833,977	\$ 3,429,542	\$ 1,478,784	\$ 13,921,144

Operational Impact

Increases in operational expenditures, including gasoline and maintenance for 2018 are primarily related to vehicle additions, and are estimated to be approximately \$12,000. Additional amounts are included for operational needs in the department budgets in which contributions occur from.



2018 Schedule of Vehicle & Eq	uipment Purchase					
			Е	stimated	ı	Estimated
Department and Vehicle Use	Vehicle Make/Mode	ı	Salv	vage Value		Cost *
Police Department						
Sedan, Patrol	Ford Interceptor AWD		\$	4,313	\$	57,758
Sedan, Patrol	Ford Interceptor AWD			4,313		57,758
SUV, Police Patrol	Ford Utility AWD			4,313		57,758
SUV, Police Patrol	Ford Utility AWD			4,313		57,758
SUV, Police Patrol	Ford Utility AWD			4,313		57,758
SUV, Police Patrol	Ford Expedition XLT			4,313		57,758
SUV, Police Patrol	Ford Expedition XLT			4,313		57,758
SUV, Police Patrol	Ford Expedition XLT			4,412		59,078
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		59,000
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		44,000
Total Police Department		10	\$	34,603	\$	566,384
Fire Department						
Fire, Response, Ambulance	Dodge Ram 4500			14,916		206,110
Fire Response, Brush Trucks, Hazmat	International			31,279		418,837
Fire Response, Pumps, Quints, Rescue	HME			51,319		695,163
Fire Response, Pumps, Quints, Rescue	HME			51,319		695,163
Total Fire Department		4	\$	148,833	\$	2,015,273
Development Services						
Vehicle Additions; General Purpose, Light Duty	Ford Escape			_		32,627
Total Development Services Fund	•	1	\$	-	\$	32,627
Transportation Fund						
Equipment, Off-Road, Loaders, Tractors, Graders	Coleman Ultra 2500			60		796
Trucks, Medium Duty	Dodge Ram 3500			3,860		51,687
Equipment, Off-Road, Loaders, Tractors, Graders	Leeboy L250			1,200		16,068
Vehicle Additions; Trucks, Light Duty	Ford F-150					35,700
Total Transportation Fund		4	\$	5,120	\$	104,251

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2018 Schedule of Vehicle & Equipment Purchase (Continued)									
			Estimated		I	Estimated			
Department and Vehicle Use	Vehicle Make/Mode	el	Sal	vage Value		Cost *			
Parks & Recreation Department									
Trucks, Light Duty	Chevrolet Colorado		\$	2,380	\$	31,869			
Trucks, Light Duty	Chevrolet Colorado			2,092		28,013			
Trucks, Medium Duty	Ford F-250 SD			2,700		36,154			
Vehicle Additions; Equipment, Off-Road, Loaders, Tractors, Graders	Vermeer Skid Steer			-		40,000			
Total Parks & Recreation Department		4	\$	7,172	\$	136,036			
Castle Rock Water Department									
Equipment, Off-Road, Loaders, Tractors, Graders	Fairmount F20			517		6,919			
SUV, General Purpose, Light Duty	Ford Escape Hybrid			2,727		36,515			
Trucks, Light Duty	Chevrolet Colorado			2,080		27,853			
Trucks, Light Duty	Chevrolet Colorado			2,080		27,853			
Trucks, Med Duty	Chevrolet 3500 HD			3,085		41,303			
Vehicle Additions; Trucks Heavy Duty, Snow Removal, Construction Dum	ı International Vac Truc	k		-		425,000			
Total Castle Rock Water Department		6	\$	10,489	\$	565,443			
Total - All Departments			\$	206,217	\$	3,420,014			
3% Contingency						102,600			
2018 Vehicle & Equipment Replacement Total		29	\$	206,217	\$	3,522,614			

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2019 Schedule of Vehicle & E	quipment Purchase					
			Est	imated	Е	stimated
Department and Vehicle Use	Vehicle Make/Model		Salva	ge Value		Cost *
Facilities Department						
Vans < 10K GVWR Passenger/Cargo	Ford E250		\$	2,651	\$	36,736
Total Facilities Department		1	\$	2,651	\$	36,736
Police Department						
SUV, Public Safety, Police, Fire	Ford Utility AWD			3,696		51,226
SUV, Police Patrol	Ford Utility AWD			4,313		59,780
SUV, Police Patrol	Ford Utility AWD			4,313		59,780
SUV, Police Patrol	Ford Utility AWD			4,313		59,780
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		60,770
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		45,320
Vehicle Additions; Equipment, Off-Road, Loaders, Tractors, Graders	Segway			-		15,450
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		60,770
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		60,770
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		45,320
Total Police Department	10	0	\$	16,635	\$	518,966
Fire Department						
Fire, Response, Ambulance	Dodge Ram 4500			14,916		216,456
SUV, Public Safety, Police, Fire	Ford Expedition			4,147		57,473
SUV, Public Safety, Police, Fire	Ford Expedition			4,147		57,473
Trucks, Light Duty	Ford F-150			3,835		53,150
Vehicle Additions; SUV, Public Safety, Police, Fire	Ford Explorer			_		49,173
Total Fire Department		5	\$	27,045	\$	433,725
Transportation Fund						
Equipment, Off-Road, Loaders, Tractors, Graders	Hyster H60XL			2,110		29,240
Sweepers	Elgin NP Pelican			16,781		232,565
Trucks Heavy Duty, Snow Removal, Construction Dumps	International 7400			14,959		207,319
Trucks Heavy Duty, Snow Removal, Construction Dumps	International 7400			14,959		207,319
Trucks, Light Duty	Ford F-150			2,080		28,828
Trailers Medium, Light	Wanco WVTM			1,810		25,084
Trailers Medium, Light Trailers Medium, Light	Wanco WTMMB			2,017		27,955
Total Transportation Fund		7	ć	54,716	\$	758,310
rotal transportation rund	•	,	Þ	54,716	Ş	/58,510

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2019 Schedule of Vehicle & Equip	ment Purchase (Conti	nue	d)			
			Estimated		I	Estimated
Department and Vehicle Use	Vehicle Make/Mod	el	Salv	vage Value		Cost *
Fleet Department						
Trucks, Light Duty	Ford F-150		\$	2,108	\$	29,215
Total Fleet Department		1	\$	2,108	\$	29,215
Parks & Recreation Department						
Equipment, Off-Road, Light duty, Mowers, Carts, Skid Steers, Plows	Toro 4100-D			4,864		67,406
Equipment, Off-Road, Loaders, Tractors, Graders	Bobcat S160N			3,108		43,701
Heavy Equipment Off-Road, Loaders, Tractors, Graders	John Deere 4300			2,595		35,963
Trailers Medium, Light	Vermeer BC1400XL			3,370		46,699
Trucks, Light Duty	Ford F-150			2,108		29,215
Trucks, Light Duty	Ford F-150			2,108		29,215
Trucks, Light Duty	Ford F-150			2,108		29,215
Trucks, Med Duty	Dodge Ram 3500			3,189		44,192
Trucks, Med Duty	Ford F-350 SD			2,732		37,859
Trucks, Med Duty	Ford F-250 SD			2,700		37,419
Trucks, Med Duty	Ford F-350 SD			2,732		37,859
Trailers Medium, Light	Superior Tandem Axle			528		7,430
Total Parks & Recreation Department		12	\$	32,142	\$	446,173
Castle Rock Water Department						
Trucks, Light Duty	Chevrolet Colorado			2,080		28,828
Trucks, Light Duty	Chevrolet Colorado			2,080		28,828
Trucks, Light Duty	Chevrolet Colorado			2,080		28,828
Trucks, Light Duty	Chevrolet Colorado			2,080		28,828
Trucks, Light Duty	Ford F-150			1,956		27,108
Trucks, Light Duty	Ford F-150			2,116		29,326
Trucks, Med Duty	Ford F-250 SD			2,283		31,646
Trucks, Med Duty	Ford F-350 SD			4,010		55,574
Trucks, Med Duty	Dodge Ram 3500			4,142		57,397
Trucks, Med Duty	Ford F-250			2,652		36,754
Trailers Heavy	J.W. Tandem Axle			192		2,619
Total Castle Rock Water Department		11	\$	25,671	\$	355,736
Total - All Departments				160,968		2,578,861
3% Contingency						77,366
2019 Vehicle & Equipment Replacement Total		47	\$	160,968	\$	2,656,227

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2020 Schedule of Vehicle & Equipment Purchase									
			Estimated		E	stimated			
Department and Vehicle Use	Vehicle Make/Mode	el	Salv	age Value		Cost *			
DoIT Department									
SUV, General Purpose, Light Duty	Ford Escape Hybrid		\$	2,396	\$	34,723			
Total DoIT Department		1	\$	2,396	\$	34,723			
Facilities Department									
Trucks, Medium Duty	Ford F-350 Super Duty			3,260		46,762			
Total Facilities Department		1	\$	3,260	\$	46,762			
Police Department									
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,869			
Sedan General Purpose	Ford Interceptor AWD			3,503		50,244			
Sedan General Purpose	Ford Interceptor AWD			3,503		50,244			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Public Safety, Police, Fire	Ford Expedition XLT			3,896		55,888			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
SUV, Police Patrol	Ford Utility AWD			4,313		61,872			
Trucks, Light Duty	Ford F-150			3,080		44,180			
SUV, Police Patrol	Ford Expedition XLT			4,313		61,872			
Trailers Medium, Light	Wells Cargo RF6101			297		4,180			
Equipment, Off-Road, Loaders, Tractors, Graders	Polaris Ranger 800			1,516		21,749			
Vehicle Additions; Equipment, Off-Road, Loaders, Tractors, Graders	Segway			-		15,914			
Vehicle Additions; SUV, Police Patrol	Ford Utility AWD			-		46,679			
Total Police Department		19	\$	63,238	\$	969,667			
Fire Department									
Fire Response, Brush Trucks, Hazmat	Dodge Ram 5500			14,807		212,396			
Fire Response, Brush Trucks, Hazmat	Dodge Ram 5500			14,807		212,396			
Fire, Response, Ambulance	Dodge Ram 4500			14,836		227,842			
SUV, Public Safety, Police, Fire	Ford Expedition XLT			3,874		59,484			
Vehicle Additions; SUV, Public Safety, Police, Fire	Ford Explorer			-		50,648			
Total Fire Department	<u> </u>	5	\$	48,324	\$	762,766			
Development Services Department									
SUV, General Purpose, Light Duty	Jeep Liberty			2,108		30,237			
Total Development Services Department		1	\$	2,108	\$	30,237			

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2020 Schedule of Vehicle & Equip	oment Purchase (Continu	ed)			
			Estimated		stimated
Department and Vehicle Use	Vehicle Make/Model	Sa	lvage Value		Cost *
Transportation Fund					
Equipment, Off-Road, Loaders, Tractors, Graders	Caterpillar CB334D	\$	6,524	\$	93,581
Equipment, Off-Road, Loaders, Tractors, Graders	Graco LL 3900		953		13,403
Heavy Equipment Off-Road, Loaders, Tractors, Graders	Volvo L90D		19,116		274,201
Trailers Medium, Light	Ray-Tech Mini Combo		3,966		56,883
Total Transportation Fund	4	\$	30,559	\$	438,068
Fleet Department					
Trucks, Med Duty	Chevrolet 3500HD		4,340		62,253
Vehicle Additions; Trucks, Light Duty	Ford F-150		-		30,000
Total Fleet Department	2	: \$	4,340	\$	92,253
Parks & Recreation Department					
Equipment, Off-Road, Loaders, Tractors, Graders	Kromer Field Commande	r	1,805		25,895
Total Parks & Recreation Department	1	. \$	1,805	\$	25,895
Community Center Fund					
Vans < 10K GVWR Passenger/Cargo	Ford E-350 SD		2,700		38,725
Vans < 10K GVWR Passenger/Cargo	Ford E-350 SD		2,700		38,725
Total Community Center Fund	2	\$	5,400	\$	77,450
Castle Rock Water Department					
SUV, General Purpose, Light Duty	Jeep Liberty		2,313		33,174
Trailers Medium, Light	Wacker LTC 4L		906		12,996
Trucks Heavy Duty, Snow Removal, Construction Dumps	International 7400		8,660		124,223
Trucks, Med Duty	Chevrolet C-5500		7,196		103,220
Total Castle Rock Water Department	4	\$	19,075	\$	273,613
Total - All Departments		\$	180,505	\$	2,751,434
3% Contingency					82,543
2020 Vehicle & Equipment Replacement Total	40	\$	180,505	\$	2,833,977

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2021 Schedule of Vehicle & Ed	quipment Purchase				
				Е	stimated
Department and Vehicle Use	Vehicle Make/Model	9	Salvage Value		Cost *
Facilities Department					
Trucks, Med Duty	Ford F-350 SD		\$ 3,260	\$	48,398
Vans < 10K GVWR Passenger/Cargo	Ford E250		2,651		39,353
Total Facilities Department	2	2 :	\$ 5,911	\$	87,751
Police Department					
SUV, Police Patrol	Ford Utility AWD		4,313		64,038
SUV, Public Safety, Police, Fire	Ford Utility AWD		3,503		52,003
SUV, Police Patrol	Ford Utility AWD		4,313		64,038
SUV, Public Safety, Police, Fire	Ford Utility AWD		3,503		52,003
SUV, Public Safety, Police, Fire	Ford Utility AWD		3,503		52,003
SUV, Police Patrol	Ford Utility AWD		4,313		64,038
SUV, Police Patrol	Ford Utility AWD		4,313		64,038
SUV, Public Safety, Police, Fire	Ford Utility AWD		3,503		52,003
SUV, Police Patrol	Ford Utility AWD		4,313		64,038
SUV, Public Safety, Police, Fire	Ford Utility AWD		4,313		64,038
SUV, Public Safety, Police, Fire	Ford Utility AWD		3,503		52,003
Total Police Department	·	L :		\$	644,243
Fire Department					
Fire, Response, Ambulance	Ford F450		15,683		239,553
Fire, Response, Ambulance	Ford F450		15,683		239,553
SUV, Public Safety, Police, Fire, Batt Chief	Ford Expedition EL		5,332		79,162
SUV, Public Safety, Police, Fire	Ford Expedition		4,147		61,566
Trucks, Light Duty	Ford F-150 SSV		3,835		56,935
Total Fire Department		5 :		\$	676,769
Development Services Department					
SUV, General Purpose, Light Duty	Ford Escape XLS		\$ 2,108	¢	31,296
Total Development Services Department	•		\$ 2,108 \$ 2,108	\$ \$	31,296
			, –,	,	5-,-55
Transportation Fund					
Heavy Equipment Off-Road, Loaders, Tractors, Graders	John Deere 4720		4,471		66,383
Trucks Heavy Duty, Snow Removal, Construction Dumps	International 7400		15,382		228,365
Trucks, Light Duty	Ford F-150		2,409		35,761
Trucks, Light Duty	Ford F-150		2,180		32,364
Trucks, Med Duty	Ford F-350SD		4,010		59,527
Trucks, Med Duty	Ford F-350SD		3,614		53,655
Trucks, Med Duty	Ford F-350SD		3,614		53,655
Sweepers	Schwarze A7000		18,140		269,301
Trailers Medium, Light	Dun-Rite 2LT7M		630		9,352
Total Transportation Fund	<u> </u>) :	\$ 54,450	\$	808,363

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2021 Schedule of Vehicle & Ed	quipment Purchase (Conti	nue	ed)			
			E	stimated		Estimated
Department and Vehicle Use	Vehicle Make/Mode	el	Sal	vage Value		Cost *
Parks & Recreation Department	_					
Equipment, Off-Road, Loaders, Tractors, Graders	Bobcat 5600		\$	4,307	\$	65,507
Trucks, Light Duty	Ford F-150			2,108		31,296
Trucks, Light Duty	Ford F-150			2,108		31,296
Trailers Medium, Light	Big Tex 70CH-18			246		3,739
Trailers Medium, Light	Big Tex 70CH-18			246		3,739
Total Parks & Recreation Department		5	\$	9,015	\$	135,577
Community Center Fund						
Vans < 10K GVWR Passenger/Cargo	Ford E-350 SD			2,700		40,089
Total Community Center Fund		1	\$	2,700	\$	40,089
Castle Rock Water Department						
Equipment, Off-Road, Loaders, Tractors, Graders	Wachs 77-000-36			6,010		89,225
Heavy Equipment Off-Road, Loaders, Tractors, Graders	Caterpillar 930H			16,200		240,506
SUV, General Purpose, Light Duty	Chevrolet Equinox			1,962		29,122
Trailers Medium, Light	Cornell 3HC-RP-EM16			6,700		99,469
Trucks Heavy Duty, Snow Removal, Construction Dumps	International 5600I			19,260		285,935
Trucks, Light Duty	Ford F-150 SSV			2,718		40,359
Trucks, Light Duty	Ford F-150			1,932		28,683
Trucks, Light Duty	Ford F-150 SSV			2,807		41,679
Trucks, Med Duty	Ford F-350 SD			3,407		50,586
Total Castle Rock Water Department		9	\$	60,996	\$	905,564
Total - All Departments			\$	223,253	\$	3,329,652
3% Contingency			Ţ	223,233	Ţ	99,890
2021 Vehicle & Equipment Replacement Total		43	\$	223,253	\$	3,429,542
2021 Venicle & Equipment Replacement Total		43	Ą	223,233	Ą	3,443,344

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2022 Schedule of Vehicle & E	quipment Purchase					
			Es	stimated	Е	stimated
Department and Vehicle Use	Vehicle Make/Mode	el	Salv	age Value		Cost *
DoIT Department						
SUV, General Purpose, Light Duty	Ford Escape			2,485		36,016
SUV, General Purpose, Light Duty	Ford Escape			2,485		36,016
Total DoIT Department		2	\$	4,970	\$	72,032
Facilities Department						
Trucks, Med Duty	Ford F-250 SD			2,772		42,594
Total Facilities Department		1	\$	2,772	\$	42,594
Police Department						
Sedan, Patrol	Ford Interceptor AWD			4,443		64,381
Sedan, Patrol	Ford Interceptor AWD			4,443		64,381
SUV, Public Safety, Police, Fire	Ford Utility AWD			3,503		53,823
SUV, Police Patrol	Ford Utility AWD			4,532		65,673
Total Police Department		4	\$	16,921	\$	248,258
Fire Department						
Fire, Response, Ambulance	Dodge Ram 4500			16,489		251,866
SUV, Public Safety, Police, Fire, Batt Chief	Ford Expedition EL			5,230		80,363
Trailers Medium, Light	Bauer TCOM-25			9,921		152,446
Trucks, Light Duty	Ford F-150 SSV			3,835		58,928
Total Fire Department		4	\$	35,475	\$	543,603
Transportation Fund						
Trucks, Light Duty	Ford F-150 SSV			2,308		35,464
Trucks, Light Duty	Ford F-150 SSV			2,588		39,766
Trucks, Med Duty	Ford F-250 SD			2,611		40,124
Trailers Heavy	Trail-Eze PDLX20TC30			3,934		60,442
Trailers Medium, Light	Big Tex 30SA			138		2,178
Trailers Medium, Light	Safe-Stop TMA9000CLC	2		2,353		36,162
Total Transportation Fund		6	\$	13,932	\$	214,136

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



2022 Schedule of Vehicle & Ed	quipment Purchase (Conti	ıue	d)			
			Es	timated	ı	Estimated
Department and Vehicle Use	Vehicle Make/Mode	el	Salv	age Value		Cost *
Parks & Recreation Department						
Equipment, Off-Road, Loaders, Tractors, Graders	Bobcat 5600		\$	4,455	\$	70,468
Equipment, Off-Road, Loaders, Tractors, Graders	Bobcat 5600			4,455		70,468
Total Parks & Recreation Department		2	\$	8,910	\$	140,936
Castle Rock Water Department						
Equipment, Off-Road, Loaders, Tractors, Graders	Vermeer S800TX			2,072		31,840
Sedan General Purpose	Chevrolet Impala LS			1,962		30,141
Trucks, Light Duty	Ford F-150 SSV			2,478		38,082
Trucks, Light Duty	Ford F-150			2,207		33,918
Trucks, Light Duty	Ford F-150			2,189		33,640
Trailers Medium, Light	Diamond T 8316 SU			256		3,817
Trailers Medium, Light	Big Tex 14X83			182		2,716
Total Castle Rock Water Department		7	\$	11,346	\$	174,154
Total - All Departments			\$	94,326	\$	1,435,713
3% Contingency						43,071
2017 Vehicle & Equipment Replacement Total		26	\$	94,326	\$	1,478,784

^{*} Estimated cost is for a planned vehicle, actual cost may be adjusted according to requirements determined by the department



COMMUNITY CENTER FUND PARKS & RECREATION DEPARTMENT PROJECTS & FUNDING SOURCES BY DEPARTMENT

Project Expenditures	2018	2019	2020	2021		2022	Total
Rec Center HVAC System (Innovent)	\$ -	\$ -	\$ 250,000	\$	- ;	-	\$ 250,000
Butterfield Pool Boiler	160,000	-	-		-	-	160,000
MAC Boarding System: North Field	125,000	-	-		-	-	125,000
Fitness Equipment Replacement	-	270,000	-		-	283,500	553,500
Total Expenditures by Year	\$ 285,000	\$ 270,000	\$ 250,000	\$	- (283,500	\$ 1,088,500
Project Funding Sources	2018	2019	2020	2021		2022	Total
Sales Tax	\$ 285,000	\$ 270,000	\$ 250,000	\$	- (283,500	\$ 1,088,500
Total Funding Sources by Year	\$ 285,000	\$ 270,000	\$ 250,000	\$	-	283,500	\$ 1,088,500

Funding Source information is intended to identify the revenue that is planned to pay for the capital projects included. While additional revenue is anticipated to be received each year, this information identifies only what is necessary to fund the Capital Improvement Program.



Zumba Glow at the Amphitheatre at Philip S. Miller Park

Capital Improvement Program 256 Town of Castle Rock 2018



Project Name Rec Center HVAC System (Innovent)

Project Number: 70-30

Contact: Mike Kilman, Recreation Manager 5 Year Historical Total \$ 620,948

Department: Parks & Recreation Department 2018-2022 Total 250,000

Category: Equipment CIP Project Total (2013-2022): \$ 870,948

Type: Replacement Useful Life: 20 Years

Description and Justification

The Parks and Recreation department is requesting funds for the Innovent HVAC unit, which was installed in 2005 that provides cooling, heating and dehumidification of the leisure pool, to be replaced in 2020. Typically, the lifespan for a pool unit such as this is fifteen to twenty years depending on how the unit was maintained. However, due to the harsh environment, rust has formed on the heater cabinet and return air cabinets and the controls continually break down. Over the years, several companies have worked on the controls for this unit, with each company doing their own rewiring the unit no longer resembles the diagram and it has been difficult to trouble shoot when repairs are needed. This repair will be required to maintain the level of service and to avoid any unnecessary shutdowns due to an unexpected failure.

Expenditures	2018		2019		2020	2021		2022		Total
Rec Center HVAC System (Innovent)	\$	- \$		- \$	250,000	\$	- 5	\$	- \$	250,000

	Total Expenditures	\$	-	\$	-	\$ 250,000	\$	-	\$	-	\$ 250,000
Funding Sources		2018		2019		2020	2021		2022		Total
Sales Tax		\$	-	\$	-	\$ 250,000	\$	-	\$	-	\$ 250,000
	Total Funding Sources	\$	-	\$	_	\$ 250,000	\$	-	\$	_	\$ 250,000

Operational Impact

Replacing this unit with a newer, more energy efficient unit is expected to reduce costs for both maintenance and operations.



Project Name Butterfield Pool Boiler

Project Number: 70-20

Contact: Mike Kilman, Recreation Manager 5 Year Historical Total \$ 76,413

Department: Parks & Recreation Department 2018-2022 Total 160,000

Category: Building CIP Project Total (2013-2022): \$ 236,413

Type: Replacement Useful Life: 10 years

Description and Justification

The Parks and Recreation department is requesting the replacement of the boiler with two 1.5 million BTU boilers set up in a lead lag configuration. The advantages of the two boiler configuration is twofold. First, the new boilers are high efficiency boilers that utilize a staged or modulating heat which is industry standard for efficiency. Second, setting the units up in a lead lag configuration in effect doubles the life span of both boilers since only one will run at time. Utilizing the two boiler configuration also offers a redundancy if one boiler fails the other will maintain pool temps. The boiler at the Butterfield pool is a 3 million BTU unit that is the original equipment boiler. Additionally, maintenance can be performed without shutting down the pool heat entirely.

Expenditures		2018	2019		2020		2021		2022		Total
Butterfield Pool Boil	er	\$ 160,000	\$	-	\$	-	\$	-	\$	-	\$ 160,000
	Total Expenditures	\$ 160,000	\$	-	\$	-	\$	-	\$	-	\$ 160,000
Funding Sources		2018	2019		2020		2021		2022		Total
Sales Tax		\$ 160,000	\$	-	\$	-	\$	-	\$	-	\$ 160,000

Total Funding Sources \$ 160,000 \$ - \$ - \$ - \$ - \$ 160,000

Operational Impact

Replacing this unit with a newer, more energy efficient unit is expected to reduce costs for both maintenance and operations.

125,000



2018-2022 CAPITAL IMPROVEMENT PROGRAM

Project Name MAC Boarding System: North Field

Project Number: 70-30

Contact: Mike Kilman, Recreation Manager 5 Year Historical Total \$

Department: Parks & Recreation Department 2018-2022 Total 125,000

Category: Equipment CIP Project Total (2013-2022): \$ 125,000

Type: Replacement Useful Life: 10 Years

Description and Justification

The Parks and Recreation department is requesting funding for a new boarding system. In 2016 the MAC North Field (Field 2) was programmed for approximately 1,500 hours. Over a quarter of these hours were programmed specifically for Lacrosse and Soccer teams. The high density/high velocity balls have resulted in accumulated damage to the walls and insulation surrounding three quarters of the field. There is also a full side of the field open to a walking path between the two athletic fields which could result in balls impacting spectators and participants outside of the field of play.

In order to meet the demands of the citizens and the growth of both lacrosse and soccer, modifications are requested to be made to Field 2 in order to accommodate these demands safely and effectively. It has been determined the safest and most user friendly option would be to install a boarding system similar to that which exists on Field 1. The boarding system would contain the participants and equipment on the field of play, as well as protect the spectators and facility from damage resulting from errant balls and overplay.

Expenditures		2018	2019		2020		2021		2022		Total
MAC Boarding Syste	em: North Field	\$ 125,000	\$	-	\$	-	\$	-	\$	-	\$ 125,000
	Total Expenditures	\$ 125,000	\$	_	\$	-	\$	-	\$	-	\$ 125,000
Funding Sources		2018	2019		2020		2021		2022		Total
Sales Tax		\$ 125,000	\$	-	\$	-	\$	-	\$	-	\$ 125,000

Operational Impact

No future expenditures are anticipated as a result of this project. General improvements to the facility may attract additional patronage.

Total Funding Sources \$ 125,000



Project Name Fitness Equipment Replacement

Project Number: 70-30

Contact: Mike Kilman, Recreation Manager 5 Year Historical Total \$ 620,948

Department: Parks & Recreation Department 2018-2022 Total 553,500

Category: Equipment CIP Project Total (2013-2022): \$ 1,174,448

Type: Replacement Useful Life: 3 years

Description and Justification

The Parks and Recreation department requests funding for fitness equipment replacement. The cardio equipment was replaced in August 2016 and will be three years old at the scheduled time of replacement in 2019 according to recommended industry standards. Equipment replacement is necessary in order to maintain safety and functionality for Recreation Center users.

Expenditures			2018			2019	2020			2021			2022	Total
Cardio Equipment	t				\$	270,000	\$	-	\$		-	\$	283,500	\$ 553,500
	Total Expenditures	\$		-	\$	270,000	\$	-	\$		-	\$	283,500	\$ 553,500
Funding Sources			2018			2019	2020			2021			2022	Total
Sales Tax		\$		-	\$	270,000	\$	-	\$		-	\$	283,500	\$ 553,500
	Total Funding Sources	Ś		_	Ś	270.000	\$	_	Ś		_	Ś	283.500	\$ 553,500

Operational Impact

No future expenditures are anticipated as a result of this project. By keeping the amenities in good working condition and updating when necessary, these general improvements contribute to the overall facility and may attract additional patronage.

Capital Improvement Program 260 Town of Castle Rock 2018



This budget document contains specialized and technical terminology unique to public finance and budgeting. To assist the reader of the budget in understanding these terms, a glossary of terms has been included.

Α

Accrual Basis of Accounting - The method of accounting under which revenues and expenses are recorded at the time they are incurred as opposed to when cash is actually received or spent. For example, in accrual accounting, revenue that was earned in December, but not collected until January, is recorded as revenue in December.

Adjudication - The act or process of reaching settlement judicially.

Amended Budget - The Amended Budget amounts include the original Adopted Budget for the fiscal year with revisions by way of Budget Amendments done and approved by Town Council on a quarterly basis for all requesting funds and departments. This process is completed in compliance with the Town Charter requirements.

Amortization - The process of allocating the cost of an intangible asset or repayment of loan principal over a period of time.

Appropriation - Legal authorization granted by the Town 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 Town Council.

Assessed Valuation - A valuation set upon real estate or other property by the county assessor to establish a basis for levying taxes by using a value percentage of the property's actual value. It is equal to 7.96% of market value for residential property and 29% for commercial and industrial property. This percentage is determined by the State of Colorado.

В

Bond - A bond is a written obligation to pay a specified sum of money (principal), at a specified date or dates in the future, called the maturity date, together with periodic interest payments at a specified interest rate.

Bond Covenant - A legally enforceable promise made by an issuer of bonds to the bondholders, normally contained in the bond resolution or indenture (e.g. pledged revenue).

Budget - A financial plan of estimated expenditures and the means of financing them for a stated period of time. Upon approval by the Town Council the budget appropriation ordinance is the legal basis for expenditures in the budget year.

Budget Calendar - A schedule which outlines the completion of the phases of the preparation of the budget.

C

Capital Expenditures - Items purchased that are determined to have significant value, with a useful life of several years. Examples include vehicles, carpet, and equipment.

Capital Improvement Program - A budget plan for the improvement of facilities and infrastructure in which the resulting project has a useful life of more than one year and in which costs are expected to be over \$25,000. The project also results in the addition of a fixed asset or extends the useful life of an existing asset, or is a major software purchase.

Capital Outlay - Money spent to acquire, maintain, repair, or upgrade capital assets.

Capital Project - Expenditure for equipment, machinery, facilities, or infrastructure that will provide long-term service or other public benefits.

Capital Project Fund - Funds used for the acquisition and of major growth related capital assets other than those financed through enterprise funds.

Certificate of Participation - A form of financing which allows for the purchase of an asset over time. Certificates are sold to investors, and proceeds are then used by an outside party (the lessor) to acquire a capital asset on behalf of the Town. The asset becomes the collateral for the certificates, and the Town assumes ownership of the asset at the end of paying the full amount of the lease. Payments are subject to annual appropriation and do not constitute a long-term obligation under TABOR.

Chloramination - The treatment of drinking water with a chloramines disinfectant. Both chlorine and small amounts of ammonia are added to the water, one at a time, which react together to form chloramines, a long lasting disinfectant. Chloramine disinfection is sometimes used in large distribution systems.



Cost Allocation Plan - A plan that identifies the costs of indirect services provided by central service departments. It is used to claim General Fund support costs from the Town's enterprise funds.

County Seat - The county seat is a town or city that is the seat of government for a county.

D

Debt Service - Principal and interest due on long-term debt such as loans, notes and bonds incurred by the Town of Castle Rock.

Debt Ratios - The following definitions are applicable to debt ratio calculations:

- Contingent liabilities secured by revenue or tax pledges of the Town of Castle Rock shall be included as debt within the appropriate ratios
- Debt issued in anticipation of taxes in the process of being collected, or grants for which a contractual commitment exists, shall not be included within the debt ratios
- Escrowed bonds, other than bonds issued to refund prior bonds (refunding bonds) shall be included in the ratios consistent with the ultimate intended use of the proceeds of such bonds

Deferred Revenue - Advance payments or unearned revenue, recorded by the Town as a liability, until the services have been rendered or products have been delivered. As the product or service is delivered over time, it is recognized as revenue.

Department - Major unit of organization in the Town.

Depreciation - Expiration in the service life of fixed assets because of wear and tear, deterioration, action of physical elements, inadequacy or obsolescence.

Discretionary Revenues - Sales taxes, property taxes, local government aid, revenue sharing, accommodation or other taxes, franchise fees, fines and forfeits.

DC (Douglas County) Shareback - An agreement between the Town of Castle Rock and Douglas County Government by which the Town has reduced its Sales and Use Tax rate by .4% in order to accommodate the County's imposition of a Countywide .4% increase in its sales and use tax rate.

Downtown Development Authority (DDA) - The Downtown Development Authority builds public-private investment

partnerships that foster economic, cultural and social growth for the Castle Rock area.

Ε

Employee Assistance Program (EAP) - An EAP is a worksite-based program designed to assist employees with identifying and resolving personal concerns including, but not limited to health, marital, family, financial, alcohol, drug, legal, emotional, stress, or other personal issues that may affect job performance.

Encumbrance - Obligations in the form of purchase orders or contracts, which are chargeable to an appropriation and for which a part of the appropriation is reserved. Obligations cease to be encumbrances when paid or when the actual liability is set up. Note that an encumbrance is not an expenditure, but reserves funds to be expensed.

Enterprise Fund - An enterprise fund is used to account for an entity whose principal revenue sources meet any of the following criteria: (1) debt backed solely by fees and charges, (2) legal requirement to recover costs, or (3) policy decision to recover cost.

Expenditure - Payment for goods or services, including operating expenses that require the current or future use of net current assets, debt and capital outlays. Note that an encumbrance is not an expenditure, but reserves funds to be expensed.

F

Fiduciary Fund - A fund used to account for activity of the Town as a trustee over funds allotted to meet a current or future financial obligation, usually on an actuarially sound basis. Example: Pension funds.

Fiscal Year - A twelve-month accounting period to which the operating budget applies, which for the Town of Castle Rock begins on January 1 and ends December 31 of the same calendar year.

Fixed Assets - Assets of long-term character that are intended to continue to be held or used, such as land, buildings, machinery and other equipment.

Full-time Equivalent - A unit of measurement related to the number of working hours an employee works. For example, one full-time equivalent would equal a minimum of 2080 hours per year.



Fund - Accounting entity with a self-balancing set of accounts, which is segregated from other funds, to carry on specific activities or attain certain objectives.

Fund Balance - On hand available cash balances, which are realized in prior fiscal years less current liabilities and are available for designation as a funding source for a future budget year. Fund balance often represents resources saved from prior years for future planned projects.

G

General Fund - A central fund into which most of the Town's tax and unrestricted revenues are budgeted to support basic municipal services, public safety and administrative activities of the Town.

Governmental Fund - General, special revenue, debt service, capital projects and permanent funds are considered governmental funds. The Town of Castle Rock has the following governmental funds: general, transportation, conservation trust, capital project funds – parks and recreation, fire, police and municipal facilities.

Grant - A contribution made from either the private sector to the Town or by one governmental unit to another. The contribution is usually made to support a specified program, function or project.

H - I

Impact Fee - New construction generate Impact Fees. These fees are collected when a building permit is issued to pay for growth related improvements, facilities, and equipment in the areas of parks and recreation, fire, police, municipal facilities, and transportation.

Interfund Loan - An interfund loan is a loan that occurs between two funds within the Town, following the requirements as laid out by the Town Charter for such a situation.

Internal Service Fund - Activities that provide support services to other Town departments. Example: Fleet Services and Employee Benefits.

J - L

Lease-Purchase Agreement - Financial arrangement that permits the Town to pay for the use of equipment or machinery over a period of time through a lease and to purchase it at the end of that time.

М

Management Fee - An allocation of charges for the cost of general administrative departments that are required to manage the Town and provide support to all funds.

Market Value - County Assessor's actual value of all real property.

Major Fund - Individual funds whose revenues or expenditures, excluding other financing sources and uses exceed 10% of total appropriations.

Mill Levy - Rate by which assessed valuation is multiplied to determine property tax. A mill is 1/10 of one cent or \$1.00 of tax for each \$1,000 of assessed valuation.

Ν

Non-exempt - A classification indicating that an employee is eligible to be paid for overtime, as defined by the guidelines of the Fair Labor Standards Act (FLSA). Exempt employees, conversely, are not eligible for overtime pay.

Non-Major Fund - Funds whose revenues or expenditures, excluding other financing sources and uses are less than 10% of total appropriations.

0

Operating Budget - The portion of the budget that pertains to daily operations providing basic governmental services. The operating budget contains appropriations for such expenditures as personnel, supplies and materials.

Ordinance - An ordinance is a formal legislative enactment by the governing body of the municipality. If it is not in conflict with any higher form of law, such as a state statute or constitutional provision, it has the full force and effect of law within the boundaries of the municipality to which it applies. The difference between an ordinance and a resolution is that the later requires less legal formality and has a lower legal status. Ordinarily, the statutes or charter will specify or imply those legislative actions that must be by ordinance and those that may be by resolution. Revenue raising measures, such as the imposition of taxes, special assessments, and service charges, universally require ordinances.

Ρ

Personnel - Salaries, wages, benefits and other related costs of employees.



Projection - Estimation of future revenues and expenditures based on past trends, current economic conditions and financial forecasts.

Proprietary Funds - Fund that is used to account for the Town's ongoing organizations and activities which are similar to those found in the private sector. The funds include enterprise funds and internal service funds.

Property Tax - Base Supported - Supported by the property tax-base generated revenues, such as general property tax levies and tax increment, whether issued as general obligation or revenue bonds.

Q-R

Reserve - Funds set aside in the current and past years for the purpose of paying for capital needs, providing for obligations and liabilities, and meeting emergency needs.

Reserve Fund Balance - The portion of a fund's balance that is restricted for a specific purpose and is, therefore, not available for general appropriation.

Resolution - A special or temporary order of a legislative body: an order of a legislative body requiring less legal formality than an ordinance or statute.

Revenue-Supported - Non-general obligation bonds that are solely supported by revenues not based on real estate property values, such as special assessments, parking fees, water charges and user fees.

S

Sales Tax Supported - Directly supported by sales taxes. Includes all net debt bond issues and the portions of those issues that are paid for by sales taxes.

Secured Guarantee - A secured guarantee is a contract to answer for the payment of debt, secured by collateral or other property held to ensure payment in the event of default.

Self-Supporting Debt - Synonymous with Revenue-Supported.

Self-Liquidating Debt - Synonymous with Revenue-Supported.

Special Obligation Revenue Bonds - Revenue bonds for which the Town of Castle Rock grants its tax-exemption, but for which a financial or moral obligation is assumed; including, but not limited to, second party supported Industrial Development, Commercial and Housing bonds.

Special Revenue Fund - Fund used to account for the proceeds of specific revenue sources (other than debt service or capital projects) that are restricted or committed to expenditures for specified purposes.

Structurally Balanced Budget – Annual financial plan in which expenses do not exceed revenues and resources. A structurally balanced budget supports financial sustainability for multiple years into the future.

Т

TABOR (Taxpayers Bill of Rights) - This amendment to the Colorado Constitution approved by voters in November 1992, which limits governmental mill levies, revenue, and expenditures. All new or increased taxes must be voted on by the public. Also, it establishes mandatory emergency reserves.

Tax Increment Supported - Supported in part or entirely by property tax increments. Includes general obligation bonds, revenue bonds, and issues that include a pledge of tax increment revenues.

Total Debt - All debt other than Special Obligation Revenue Bonds. Does not include overlapping debt or sinking fund assets.

Town Charter - The Town of Castle Rock operates under a Home Rule Charter, which has been framed in conformity with Article XX of the Colorado Constitution and the Municipal Home Rule Act of 1971. The Town of Castle Rock operates under a Council-Manager form of government.

Transfers - Amounts distributed from one fund to finance activities in another fund. Transfers are shown as an expenditure in the originating fund and a revenue in the receiving fund.

U - Z

Unreserved Fund Balance - The portion of a fund's balance that is not restricted for a specific purpose and is available for general appropriation.

Urban Renewal Authority - This is a principal tool created by the State for public financing of development and redevelopment projects.



ABBREVIATIONS & ACRONYMS

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This hudget docu	ment contains specialized	terminology unique to n	ublic finance	hudgeting and the Town of Castle Ro	ck To assist

This budget document contains specialized terminology unique to public finance, budgeting and the Town of Castle Rock. To assist the reader of the budget in understanding these terms, a list of abbreviations and acronyms has been included.

the reader of th	ie budget in understanding these terms, a list of abbr	reviations and	a acronyms has been included.
ADA	Americans with Disabilities Act	CRURA	Castle Rock Urban Renewal Authority
AMP	Asset Management Plan	CWPRDA	Colorado Water Resource & Power Development Authority
ASE	Automotive Service Excellence	DAC	Downtown Advisory Commission
ASR	Aquifer Storage & Recovery	DC	Douglas County
CAD	Computer Aided Dispatch	DDA	Downtown Development Authority
CAFM	Computer Aided Facilities Management	DESC	Drainage Erosion Sediment Control
CAFR	Comprehensive Annual Financial Report	DMA	Downtown Merchants Association
CAPRA	Commission for Accreditation of Park & Recreation Agencies	DoIT	Division of Innovation & Technology
CASTA	Colorado Association of State Transit Agencies	DRAPP	Denver Regional Aerial Photography Project
сс	Cherry Creek	DRCOG	Denver Regional Council of Governments
CDBG	Community Development Block Grant	DRT	Development Review Team
CDOT	Colorado Department of Transportation	DSE	Development Services Enterprise
CDPHE	Colorado Department of Public Health and Education	DTC	Depository Trust Company
CDPS	Colorado Department of Public Safety	EA	Environmental Assessment
CFAI	Commission on Fire Accreditation International	EAP	Employee Assistance Program
CGFOA	Colorado Government Finance Officers Association	ECCV	East Cherry Creek Valley
CIP	Capital Improvement Program	EDC	Economic Development Council
CIRSA	Colorado Intergovernmental Risk Sharing Agency	EMS	Emergency Medical Service
смом	Capacity, Management, Operation, and Maintenance	FBI	Federal Bureau of Investigations
СМР	Corrugated Metal Pipe	FDIC	Federal Deposit Insurance Corporation
COLOTRUST	Colorado Local Government Liquid Asset Trust	FICA	Federal Insurance Contributions Act Tax
СОР	Certificates of Participation	FLSA	Fair Labor Standards Act
CPR	Cardio Pulmonary Resuscitation	FTE	Full-Time Equivalent
CRDC	Castle Rock Development Company	GAAFR	Governmental Accounting, Auditing & Financial Reporting
CREDCO	Castle Rock Economic Development Council	GAAP	Generally Accepted Accounting Principles
CREP	Castle Rock Economic Partnership	GASB	Governmental Accounting Standards Board
CRMA	Castle Rock Merchants Association	GESC	Grading Erosion Sediment Control
CRPT	Castle Rock Parks and Trails Foundation	GFOA	Government Finance Officers Association
CRS	Colorado Revised Statutes	GIS	Geographic Information System

Abbreviations & Acronyms 265 Town of Castle Rock 2018



	ABBREVIATIONS &	& ACRONYMS	
Term	Stands For	Term	Stands For
GOCO	Great Outdoors Colorado	PPO	Preferred Provider Organization
HIPPA	Health Insurance Portability & Accountability Act	PRV	Pressure Reducing Value
HR	Human Resources	QA/PI	Quality Assurance / Performance Improvement
ICC	International Code Council	RHR	Rueter-Hess Reservoir
ICE	Immigration & Customs Enforcement	RMS	Records Management System
IGA	Intergovernmental Agreement	SCADA	Supervisory Control and Data Acquisition
IOZ	Interchange Overlay Zoning	SDF	System Development Fee
IREA	Intermountain Rural Electric Association	SEBP	Southeast Business Partnership
ISO	Insurance Services Office	SEMTAC	State Emergency Medical and Trauma Advisory Council
IT	Information Technology	SFE	Single Family Equivalent
LED	Light Emitting Diode	SMWSA	South Metro Water Supply Authority
MP	Master Plan	SOP	Standard Operating Procedure
NFPA	National Fire Protection Association	SPSC	School Of Police Staff & Command
NIBRS	National Incident Based Reporting System	ST	Subtotal
NIFRS	National Incident Fire Reporting System	RWRWTC	Ray Waterman Regional Water Treatment Center
NPDES	National Pollutant Discharge Elimination System	RWTP	Regional Water Treatment Plant
0&M	Operations & Maintenance	TABOR	Taxpayers Bill of Rights
OCI	Overall Condition Index	TAP	Transportation Action Plan
PC	Planning Commission	TC	Town Council
PC	Plum Creek	TIF	Tax Increment Financing
PCI	Pavement Condition Index	TRC	Technical Review Committee
PCWA	Plum Creek Wastewater Authority	UPS	Uninterruptible Power Supply
PCWPF	Plum Creek Water Purification Facility	URA	Urban Renewal Authority
PCWRA	Plum Creek Water Reclamation Authority	UST	Underground Storage Tanks
PD	Police Department	VDI	Virtual Desktop Infrastructure
PEG	Public Education Government	VFD	Variable Frequency Drive
PGA	Pro Golfers Association	VPN	Virtual Private Network
PHD	Peak Hour Demands	WISE	Water Infrastructure & Supply Efficiency
PIF	Public Improvement Fee	WPF	Water Purification Facility
PMP	Pavement Maintenance Program	WTP	Water Treatment Plant
POST	Parks Open Space Trails	WWTP	Wastewater Treatment Plant



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THIS PAGE IS A PLACE HOLDER FOR THE THREE YEAR BALANCED FINANCIAL PLAN RESOLUTION



2018-2020 Balanced Financial Plan - Projected Changes and Assumptions

Unless otherwise noted, following is a general list of Townwide growth rates used in future years:

Category	2018 Budget	2019 Forecast	2020 Forecast	Notes
Revenues				
Taxes				
				Based on 5.5% Property Tax increase limitation as
Property	5.5%	5.5%	5.5%	defined in Town Code
				Based on number of residential permits and
				commercial valuation - 2018 includes 700 single
				family, 634 multi family and 397,300 sq. ft. of
Use	6.9%	-26.5%	3.6%	commercial development
				Projections are based on recent trending and
				projected Town growth. No change to fund
Sales	6.2%	5.4%	5.2%	distribution
				Projections are based on recent trending and
				projected Town growth. No change to fund
Motor Vehicle	6.0%	5.8%	5.5%	
				Fees collected from electricity, natural gas and
Franchise Fees	4.2%	4.1%	4.0%	cable providers typically increase with Town growth
				Includes fire, liquor and business permits, licenses,
Licenses & Permits	0.0%	-1.4%	-3.2%	and building permits
				General Services revenue is received in the General
Management Fees	7.5%	1.1%	3.8%	Fund
la castas aut Faunia as	1.60/	1 (0/	1.60/	Average rate of interest earnings. Projections are
Investment Earnings Residential Growth	1.6%	1.6%	1.6%	based on actual 2016 earnings by fund Based upon projected housing units for Impact
	700/634	COO/210	coo/o	
(Single Family/Multi family)	700/634	600/210	600/0	Fees, System Development Fees, Tap Fees Includes projected commercial, office, and
				industrial development for Impact Fees, System
Non Posidontial Counth	207 200 cm ft	165,000 #	FF0 000 as: #	
Non-Residential Growth	397,300 sq. ft.	165,000 sq. ft.	550,000 sq. π.	Development Fees, Tap Fees
Expenditures				
expenditures				
Personnel				
Wages (Regular, Part-Time,				
Seasonal)	4.5%	4.0%	4.0%	Based on performance review
Scasonary	4.570	4.070	4.070	7% contribution is included in each year (except
Retirement Benefit Contrib.	7.0%	7.0%	7.0%	Police and Fire personnel)
	7.070	7.570	7.070	Insurance costs for employer, an equal increase is
				anticipated for the employee portion of health
Health Benefit Contribution	8.0%	8.0%	8.0%	insurance premiums as well
nealth benefit Contribution	specific to	8.0%	8.0%	This is a general increase for 2019-2020, certain
Sarvicas & Other	•	2 00/	2 00/	account categories have specific treatment
Services & Other	each category specific to	2.0%	2.0%	This is a general increase for 2019-2020, certain
Supplies	•	1 00/	1.0%	account categories have specific treatment
Supplies	each category	1.0%	1.0%	account categories have specific treatment



Townwide Summary

		2017				
	2016 Audited	Amended	2017 Year-End			
Category	Actual	Budget	Estimate	2018 Budget	2019 Forecast	2020 Forecast
Beginning Funds Available	\$201,418,022	\$208,521,769	\$208,521,769	\$122,017,557	\$ 76,296,750	\$ 86,853,347
Revenues						
Taxes						
Property	\$ 1,095,190	\$ 1,228,267	\$ 1,195,690	\$ 1,368,703	\$ 1,455,182	\$ 1,525,317
Use	7,992,290	6,925,229	7,211,718	7,710,923	5,664,174	5,870,169
Sales	43,742,353	47,146,597	48,070,991	51,054,216	53,813,607	56,614,286
Motor Vehicle	6,486,501	6,919,934	7,078,718	7,503,441	7,934,889	8,371,308
Other	322,691	379,501	337,674	351,385	365,655	380,507
Franchise Fees	2,225,683	2,413,335	2,344,469	2,442,480	2,542,967	2,643,664
Licenses & Permits	4,546,142	5,333,793	5,373,207	5,374,958	5,297,303	5,128,001
Intergovernmental	5,336,760	5,539,797	4,408,563	8,253,877	4,549,873	4,601,891
Charges for Service	53,982,243	58,445,579	54,486,412	58,808,970	61,600,957	64,738,599
Management Fees	2,886,561	3,274,465	3,274,465	3,519,368	3,557,438	3,693,940
Fines & Forfeitures	863,964	979,683	919,079	924,556	932,626	940,777
Investment Earnings	1,039,069	723,952	1,026,146	1,129,028	1,114,368	1,155,879
Impact Fees	7,607,698	6,591,468	6,426,035	12,648,190	8,848,958	7,925,313
System Development Fees	19,475,958	22,433,738	21,885,002	23,064,671	23,686,081	24,823,690
Contributions & Donations	2,726,734	2,644,271	2,975,753	4,337,523	1,950,168	2,005,745
Transfers In	10,029,444	11,606,549	11,661,582	3,438,645	3,027,662	2,962,439
Interfund Loan Revenue	1,889,681	3,383,745	3,921,090	2,635,072	2,375,374	670,705
Debt & Financing Revenue	69,398,923	-	-	-	9,634,135	-
Other Revenue	3,725,009	906,513	1,027,084	930,445	5,157,820	857,887
Total Revenues	\$245,372,894	\$186,876,416	\$183,623,678	\$195,496,451	\$203,509,237	\$194,910,117
Expenditures						
Personnel	\$ 47,828,912	\$ 53,312,691	\$ 52,615,886	\$ 58,955,838	\$ 62,797,013	\$ 66,694,643
Services & Other	43,925,750	49,111,690	48,335,847	53,657,871	57,113,302	58,804,246
Supplies	6,080,039	7,392,930	7,397,921	7,547,516	6,875,809	6,894,856
Capital	621,063	3,932,158	1,792,838	1,168,247	1,062,337	1,912,387
5 Year CIP	41,107,943	141,129,165	132,400,226	101,100,376	45,720,173	34,690,206
Debt & Financing	84,271,262	9,970,343	9,927,576	9,689,657	10,911,309	10,932,400
Interfund Loan	1,889,682	6,383,745	6,921,090	2,635,072	2,375,374	670,705
Transfers Out	12,544,496	10,780,135	10,736,506	6,462,681	6,097,323	6,121,593
Total Expenditures	\$238,269,147	\$282,012,857	\$270,127,890	\$241,217,258	\$192,952,640	\$186,721,036
Contribution to (Use of) Fund Bal.	7,103,747	(95,136,441)	(86,504,212)	(45,720,807)	10,556,597	8,189,081
Ending Funds Available	\$208,521,769	\$113,385,328	\$122,017,557	\$ 76,296,750	\$ 86,853,347	\$ 95,042,428

continued on next page...



Townwide Summary

		2017				
	2016 Audited	Amended	2017 Year-End			
Category	Actual	Budget	Estimate	2018 Budget	2019 Forecast	2020 Forecast
Ending Funds Available	\$208,521,769	\$113,385,328	\$122,017,557	\$ 76,296,750	\$ 86,853,347	\$ 95,042,428
Reserves & Internal Designations	ì					
Contractual Reserve				300,000	300,000	300,000
Revenue Stabilization Reserve				5,650,379	6,273,904	7,081,749
Catastrophic Events Reserve				12,118,391	12,597,188	13,056,835
Capital Reserve				20,691,328	28,176,805	33,969,274
Operating Designations				4,691,349	4,966,587	5,245,392
Opportunity/Economic Dev. Res	erve			1,210,000	1,331,000	1,464,100
TABOR Reserve				1,981,611	1,937,017	1,943,730
Future Incentive Obligation				2,000,000	1,500,000	1,000,000
Committed for Fund Purpose				11,443,317	14,266,830	16,622,362
Debt Service Reserve				825,070	818,104	1,041,976
Claims Reserve				1,482,862	1,601,116	1,728,816
Health Care Cost Reserve				274,292	444,252	695,007
Total Reserves & Internal Designa	ations			62,668,599	74,212,802	84,149,241
Unobligated Reserves			,	\$ 13.628.151	\$ 12.640.544	\$ 10.893.187



General Fund

2016-2020 Balanceu Fil	2016	2017			GCIIC	rai Fullu
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$16,746,964	\$18,362,061	\$18,362,061	\$14,604,564	\$14,765,418	\$15,174,034
Revenues						
Taxes						
Property	\$ 1,086,815	\$ 1,178,267	\$ 1,145,690	\$ 1,208,703	\$ 1,275,182	\$ 1,345,317
Sales	28,241,811	30,479,934	31,136,118	33,063,514	34,818,857	36,599,243
Motor Vehicle	3,678,299	3,924,060	4,014,127	4,254,975	4,499,636	4,747,116
Other	322,691	379,501	337,674	351,385	365,655	380,507
Franchise Fees	2,225,683	2,413,335	2,344,469	2,442,480	2,542,967	2,643,664
Licenses & Permits	109,951	91,588	103,002	106,117	109,354	112,722
Intergovernmental	382,882	318,284	349,386	1,355,557	362,177	368,973
Charges for Service	2,121,675	2,453,273	2,454,776	2,674,466	2,791,403	2,919,953
Management Fees	2,886,561	3,274,465	3,274,465	3,519,368	3,557,438	3,693,940
Fines & Forfeitures	440,519	545,683	545,683	548,606	554,676	560,827
Investment Earnings	78,392	92,975	92,975	101,272	104,622	105,838
Contributions & Donations	30,000	165,000	164,500	29,500	29,500	29,500
Transfers In	500,000	1,025,000	1,025,000	551,250	578,813	607,754
Interfund Loan Revenue	385,685	381,186	611,261	1,191,969	948,395	643,896
Other Revenue	355,658	269,257	273,816	206,891	208,691	210,545
Total Revenues	\$42,846,622	\$46,991,808	\$47,872,942	\$51,606,053	\$52,747,366	\$54,969,795
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Expenditures Town Council	\$ 652,412	\$ 750,530	\$ 744,719	\$ 592,249	\$ 606,106	\$ 620,370
Town Manager	467,491	593,872	593,811	572,759	645,090	618,868
Deputy Town Manager	405,384	328,028	322,680	300,590	313,620	327,240
Human Resources	768,268	739,536	736,389	784,773	810,435	837,726
Community Relations	677,401	769,271	769,271	839,661	863,296	894,701
DoIT	2,372,416	3,382,924	3,301,298	3,709,131	3,972,471	4,168,903
Facilities	1,272,387	1,359,107	1,343,581	1,466,823	1,524,756	1,584,109
Town Attorney	595,127	754,644	701,205	871,025	902,178	935,374
Town Clerk	331,713	409,237	396,541	400,982	373,839	427,834
Municipal Court	339,939	417,925	415,913	437,017	439,047	458,259
Finance - Departmental	2,028,461	2,301,928	2,293,943	2,577,753	2,666,141	2,775,180
Police	11,532,222	12,924,621	12,828,015	14,025,109	15,605,635	16,639,893
Fire	12,273,895	13,475,617	13,400,819	16,110,102	16,869,822	17,770,784
Development Services	445,794	656,051	594,929	609,116	650,772	678,104
Parks	4,124,898	4,039,002	4,017,033	4,648,004	4,634,906	4,796,928
Finance Non-Departmental	2,119,087	1,395,897	1,360,244	1,209,105	1,095,572	1,114,852
Downtown Projects	486,168	1,333,037	1,300,244	1,203,103	1,033,372	-
Total Expenditures (Excluding One-Time)	\$40,893,063	\$44,298,190	\$43,820,391	\$49,154,199	\$51,973,686	\$54,649,125
Net Change Excluding One-Time Capital	1,953,559	2,693,618	4,052,551	2,451,854	773,680	320,670
Interfund loan for Fire Station 152 Constru		3,000,000	3,000,000	_, .52,004		220,0.0
5 Year CIP (One-Time Expenditures)		4,810,048		2 201 000	365,064	602 754
Contribution to or (Use of) Fund Balance	338,462 1,615,097	(5,116,430)	4,810,048 (3,757,497)	2,291,000 160,854	408,616	692,754 (372,084)
Ending Funds Available	\$18,362,061	\$13,245,631	\$14,604,564	\$14,765,418	\$15,174,034	\$14,801,950
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	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Ending Funds Available	\$18,362,061	\$13,245,631	\$14,604,564	\$14,765,418	\$15,174,034	\$14,801,950
Reserves & Internal Designations						
Contractual Reserve				300,000	300,000	300,000
Revenue Stabilization Reserve				1,891,626	1,974,408	2,058,429
Catastrophic Events Reserve				1,050,000	1,102,500	1,157,625
Capital Reserve				2,141,754	2,248,842	2,361,284
Opportunity/Economic Dev. Reserve				1,210,000	1,331,000	1,464,100
TABOR Reserve				1,981,611	1,937,017	1,943,730
Total Reserves & Internal Designations				8,574,991	8,893,767	9,285,168
Unobligated Reserves				\$ 6,190,427	\$ 6,280,267	\$ 5,516,782
General Fund 5 Year CIP Projects						1
Fire & Rescue Department - Lifepak 15 (Cardiac Monito	rs		\$ 61,000	\$ -	\$ -
Fire & Rescue Department - Powered St				30,000	-	-
Fire & Rescue Department - Auto Extric		nt		-	150,000	-
Parks & Recreation - Annual Trail Impro				2,000,000	130,063	607,754
Division of Innovation & Technology - IT	Governance			200,000	85,000	85,000
Total General Fund CIP Projects				\$ 2,291,000	\$ 365,063	\$ 692,754

General Fund Expenditures by Division

Town Council	_						
Personnel		69,378	66,870	67,928	67,995	68,053	68,113
Services & Other		582,471	680,478	673,466	521,072	534,839	549,011
Supplies		563	3,182	3,325	3,182	3,214	3,246
Capital		-	-	-	-	-	-
Transfers Out		-	-	-	-	-	 -
Total Town Council	\$	652 412 \$	750 530	\$ 744 719	\$ 592 249	\$ 606 106	\$ 620 370

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

Requested service contract amounts are included, however actual amounts will be approved by Town Council. The service
agreement with the Castle Rock EDC is requested to be moved to the Economic Development Fund beginning in 2018
 2019

- A 3% increase in service contract amounts is included, however, actual increases will be approved by Town Council **2020**
- · A 3% increase in service contract amounts is included, however, actual increases will be approved by Town Council



General Fund

	201	.6	2017				_
	Audit	ed	Amended	2017 Year-		2019	2020
Category	Actu	al	Budget	End Estimate	2018 Budget	Forecast	Forecast
Town Manager							
Personnel	44	5,535	466,007	467,198	484,894	506,428	529,397
Services & Other	1	7,992	97,913	98,033	77,013	127,510	78,016
Supplies	;	3,964	29,952	28,580	10,852	11,152	11,455
Capital		-	-	-	-	-	-
Transfers Out		-	-	-	-	-	
Total Town Manager	\$ 46	7,491	\$ 593,872	\$ 593,811	\$ 572,759	\$ 645,090	\$ 618,868

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Costs are proposed for community polling, community open house events and Your Town Academy **2019**
- Costs are proposed for the biennial community survey, community open house events and Your Town Academy **2020**
- · Costs are proposed for community polling, community open house events and Your Town Academy

Deputy Town Manager							
Personnel	368,275	306,58	5	302,165	282,015	294,758	308,086
Services & Other	33,766	20,17	1	19,243	17,303	17,577	17,856
Supplies	3,343	1,27	2	1,272	1,272	1,285	1,298
Capital	-		-	-	-	-	-
Transfers Out	 -		-	-	-	-	-
Total Deputy Town Manager	\$ 405,384	\$ 328,02	8 \$	322,680	\$ 300,590	\$ 313,620	\$ 327,240

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

 Requested decrease in expenditures include personnel costs, cellular communications, travel, dues and subscriptions related to special events

2019

No significant changes are included at this time

2020

• No significant changes are included at this time



General Fund

		2016	2017					
	A	udited	Amended	2	.017 Year-		2019	2020
Category		Actual	Budget	En	d Estimate	2018 Budget	Forecast	Forecast
Human Resources								
Personnel		442,882	462,21	8	454,270	480,215	502,588	526,510
Services & Other		310,229	272,59	1	277,392	299,831	303,073	306,395
Supplies		15,157	4,72	7	4,727	4,727	4,774	4,821
Capital		-		-	-	-	-	-
Transfers Out		-		-	-	-	-	-
Total Human Resources	\$	768,268	\$ 739,53	6 \$	736,389	\$ 784,773	\$ 810,435	\$ 837,726

2017-2019 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

 Requested expenditures include increases for position advertising, medical services, software maintenance, and employee recognition

2019

No significant changes are included at this time

2020

• No significant changes are included at this time

Community Relations						
Personnel	367,622	380,390	383,938	404,453	423,572	444,205
Services & Other	285,645	367,908	364,360	421,594	425,975	436,609
Supplies	24,134	20,973	20,973	13,614	13,749	13,887
Capital	-	-	-	-	-	-
Transfers Out	 -	-	-	-	-	
Total Community Relations	\$ 677,401 \$	769,271 \$	769,271 \$	839,661 \$	863,296 \$	894,701

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requested expenditures include increases for other professional services, software maintenance and postage **2019**
- No significant changes are included at this time

2020

• No significant changes are included at this time



General Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
DoIT						
Personnel	1,575,692	1,872,492	1,785,586	2,020,925	2,165,244	2,383,819
Services & Other	617,775	822,636	827,439	967,527	984,029	1,000,990
Supplies	174,863	356,532	357,009	354,855	411,734	400,731
Capital	-	327,094	327,094	340,000	385,640	357,539
Transfers Out	4,086	4,170	4,170	25,824	25,824	25,824
Total DoIT	\$ 2.372.416	\$ 3.382.924	\$ 3.301.298	\$ 3.709.131	\$ 3.972.471	\$ 4.168.903

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Addition of quarter of the salary and benefits for the Technical Coordinator/Application Integration Specialist is requested. This existing position which is being split with Development Services in 2018 based on actual workload. Also, the addition of a Networkload Services to start July 1, 2018, is included
- Requested expenditures include increases in hardware and software maintenance, IT Governance and phone system
- Addition of 2 new vehicles in 2017 increased contribution costs

2019

- · Requested expenditures include increases in hardware and software maintenance, IT Governance and phone system
- Addition of 2 new vehicles in 2017 increased contribution costs

2020

- Addition of salary and benefits for a Systems Administrator is requested
- Requested expenditures include increases in hardware and software maintenance, IT Governance and phone system
- Addition of 2 new vehicles in 2017 increased contribution costs

Facilities						
Personnel	694,920	712,740	722,807	788,269	824,315	862,745
Services & Other	418,622	514,895	489,822	528,662	547,236	566,878
Supplies	105,489	83,341	82,821	100,376	103,689	104,718
Capital	8,157	-	-	-	-	-
Transfers Out	45,199	48,131	48,131	49,516	49,516	49,768
Total Facilities	\$ 1,272,387	\$ 1,359,107	\$ 1,343,581	\$ 1,466,823	\$ 1,524,756	\$ 1,584,109

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Addition of salary and benefits for a new Facilities Services 30+ position is requested for the Police building, plus the increase of two facilities services positions from 30+ to full-time due to the addition of the Town Hall expansion, and new Parks and Facilities Maintenance facility
- Requested expenditures include increases in operating services, supplies and non-capital equipment for additional scrubbers, floor burnishers, and vacuums related to the Town Hall expansion and new Parks and Facilities Maintenance facility

2019

Addition of salary and benefits for two new 20+ floor care positions is requested

2020

· No significant changes are included at this time



General Fund

	201	5	2017				
	Audit	ed	Amended	2017 Year-		2019	2020
Category	Actu	al	Budget	End Estimate	2018 Budget	Forecast	Forecast
Town Attorney							
Personnel	512	,479	562,497	544,058	711,928	742,608	775,325
Services & Other	77	,838	186,775	151,775	153,325	153,744	154,169
Supplies	4	,810	5,372	5,372	5,772	5,826	5,880
Capital		-	-	-	-	-	-
Transfers Out		-	-	-	-	-	
Total Town Attorney	\$ 595	,127 \$	754,644	\$ 701,205	\$ 871,025	\$ 902,178	\$ 935,374

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• The addition of an Assistant Town Attorney is requested to assist with various legal needs and support of Town projects and priorities

2019

No significant changes are included at this time

2020

No significant changes are included at this time

Town Clerk						
Personnel	244,395	313,091	298,368	264,836	277,117	290,523
Services & Other	84,944	95,136	96,391	135,136	95,702	136,281
Supplies	2,374	1,010	1,782	1,010	1,020	1,030
Capital	-	-	-	-	-	-
Transfers Out	 -	-	-	-	-	
Total Town Clerk	\$ 331,713 \$	409,237	\$ 396,541	\$ 400,982 \$	373,839 \$	427,834

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• One election and one potential coordinated election are included due to elections held in even numbered years **2019**

One election is included with no other significant changes expected

2020

• One election and one potential coordinated election are included due to elections held in even numbered years



General Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Municipal Court						
Personnel	305,45	9 354,421	352,282	367,428	382,574	400,884
Services & Other	24,78	9 42,057	42,184	57,057	43,868	44,697
Supplies	9,69	1 21,447	21,447	12,532	12,605	12,678
Capital			-	-	-	-
Transfers Out			-	-	-	-
Total Municipal Court	\$ 339,93	9 \$ 417,925	\$ 415,913	\$ 437,017	\$ 439,047	\$ 458,259

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- · Additional funds are requested for implementation of video arraignments and probation program startup costs
- · Ongoing funds for court appointed council are requested

2019

- Ongoing funds for court appointed council are requested with no other significant changes expected
 2020
- · Ongoing funds for court appointed council are requested with no other significant changes expected

Finance - Departmental						
Personnel	1,646,260	1,840,722	1,847,185	2,081,788	2,179,740	2,282,951
Services & Other	363,001	432,551	417,160	442,291	457,442	462,981
Supplies	19,200	28,655	29,598	53,674	28,959	29,248
Capital	-	-	-	-	-	-
Transfers Out	<u> </u>	-	-	-	-	
Total Finance - Departmental	\$ 2,028,461	\$ 2,301,928	\$ 2,293,943	\$ 2,577,753	\$ 2,666,141	\$ 2,775,180

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Additional funds are requested to accommodate a new Accounting/Payroll position
- Funds are requested for additional accounting software needs and additional training

2019

· No significant requests are included at this time

2020

· No significant requests are included at this time



General Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Police						
Personnel	9,641,635	10,863,967	10,754,069	12,022,917	13,515,026	14,486,553
Services & Other	789,964	822,635	841,602	826,361	858,436	892,066
Supplies	545,062	730,057	724,382	714,985	745,499	713,542
Capital	20,985	-	-	-	-	-
Debt & Financing	102,661	102,661	102,661	-	-	-
Transfers Out	431,915	405,301	405,301	460,846	486,674	547,732
Total Police	\$11,532,222	\$12,924,621	\$12,828,015	\$14,025,109	\$15,605,635	\$16,639,893

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• Two Dispatchers, a Special Operations Sergeant, a Community Service Officer, a Public Information Officer and associated costs are requested. Requests also include a 1.6% increase to the Town's retirement contribution for sworn police officers

2019

• One retail officer, a training officer, a detective, two patrol officers (COPPS), one co-responder position, two dispatchers and associated costs are requested

2020

• One retail officer, one detective and associated costs are requested



General Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Fire						
Personnel	9,640,381	10,418,443	10,304,124	12,412,498	13,161,761	13,985,913
Services & Other	1,078,872	1,243,101	1,278,425	1,428,765	1,604,489	1,650,657
Supplies	465,593	648,983	653,180	856,917	686,296	699,468
Capital	16,940	-	-	-	-	-
Debt & Financing	210,139	210,141	210,141	-	-	-
Transfers Out	861,970	954,949	954,949	1,411,922	1,417,276	1,434,746
Total Fire	\$12,273,895	\$13,475,617	\$13,400,819	\$16,110,102	\$16,869,822	\$17,770,784

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Twelve new personnel requested to begin in January and associated costs to staff the new Crystal Valley Fire Station are included for approximately \$2M
- Requested expenditures also include purchase of AEDs, equipment for reserve apparatus, special operations equipment and training, ongoing accreditation costs, costs related to the Colorado Firefighter Heart and Cancer Benefits Trust, purchase of cardiac monitors and powered stair chairs, and a transfer to the General Long-term Planning Fund for the planned purchase of SCBA equipment replacement in 2020

2019

- One fire inspector position and associated costs is requested
- Requested expenditures also include funding for increased life safety division operating costs, ongoing accreditation costs, medical services costs for a department physician service, auto extrication equipment, continuation of costs related to the Colorado Firefighter Heart and Cancer Benefits Trust, and a transfer to the General Long-term Planning Fund for the planned purchase of SCBA equipment replacement in 2020

2020

- One fire inspector position and associated costs is requested
- Requested expenditures include continuation of accreditation related costs, medical services for a department physician service, continuation of costs related to the Colorado Firefighter Heart and Cancer Benefits Trust, and a transfer to the General Long-term Planning Fund for the planned purchase of SCBA equipment replacement in 2020



General Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Development Services						
Personnel	400,051	538,085	475,575	526,218	550,513	575,953
Services & Other	38,765	74,915	76,303	68,574	85,096	86,906
Supplies	4,331	10,126	10,126	7,199	8,038	8,120
Capital	-	-	-	-	-	-
Transfers Out	2,647	32,925	32,925	7,125	7,125	7,125
Total Development Services	\$ 445,794	\$ 656.051	\$ 594.929	\$ 609.116	\$ 650.772	\$ 678,104

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

· No significant changes are included at this time

2019

Increased funding for Historic Preservation Grants is requested

2020

Continuation of increased funding for Historic Preservation Grants is requested

Parks						
Personnel	1,977,458	2,137,271	2,115,302	2,230,998	2,350,638	2,455,698
Services & Other	1,542,572	1,338,591	1,338,591	1,789,963	1,695,869	1,754,589
Supplies	378,001	340,362	340,362	347,524	342,662	337,499
Capital	-	-	-	5,000	5,100	5,202
Transfers Out	226,867	222,778	222,778	274,519	240,637	243,940
Total Parks	\$ 4.124.898	\$ 4.039.002	\$ 4.017.033	\$ 4.648.004	\$ 4.634.906	\$ 4.796.928

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Reclassification of salary and benefits for a POST Partners Volunteer Coordinator
- Requested expenditures include increases to machinery and equipment for Vermeer Skid Steer, operating expenses for
 Festival Park, software maintenance, computer software, repairs and maintenance-grounds, travel and food and beverage for
 Gold Medal Award, and Misc Services for Rueter-Hess development
- Annual trail improvement funding relating to extending the East Plum Creek Trail to Crystal Valley Parkway
- Allocated \$50k for Parks Marketing initiatives in 2018

2019

- · Requested expenditures include increases in operating supplies for recycling containers and recycling services
- Annual trail improvement funding relating to extending the East Plum Creek Trail to Crystal Valley Parkway

2020

- Requested expenditures include an increase to other professional services for rock scaling
- Annual trail improvement funding relating to extending the East Plum Creek Trail to Crystal Valley Parkway



General Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Finance Non-Departmental						
Personnel	20,314	-	-	-	-	-
Services & Other	768,457	1,001,743	966,090	924,105	810,572	829,852
Supplies	15,104	320,651	320,651	135,000	135,000	135,000
Capital	12,492	-	-	-	-	-
Transfers Out	1,302,720	73,503	73,503	150,000	150,000	150,000
Total Finance Non-Departmental	\$ 2,119,087	\$ 1,395,897	\$ 1,360,244	\$ 1,209,105	\$ 1,095,572	\$ 1,114,852

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Additional funds are requested for ongoing evaluation of internal control procedures
- Funds are requested to accommodate service level transparency software

2019

Additional funds are requested for ongoing evaluation of internal control procedures
 2020

· Additional funds are requested for ongoing evaluation of internal control procedures

Downtown Projects						
Personnel	-	-	-	-	-	-
Services & Other	4,340	-	-	-	-	-
Supplies	24,670	-	-	-	-	-
Capital	-	-	-	-	-	-
Transfers Out	457,158	-	-	-	-	
Total Downtown Projects	\$ 486,168 \$	- \$	- \$	- \$	- \$	-

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018 - 2020

• This division is for the use of spending 2012-2014 Downtown Development Authority Tax Increment Financing funds (DDA TIF) - these funds are expected to be used in full in 2017 (Included in the 5 Year CIP section below), so no funds are included for use in this planning period

Total Expenditures (Excluding One-Time)	\$40,893,063	\$44,298,190	\$43,820,391	\$49,154,199	\$51,973,686	\$54,649,125
Net Change Excluding One-Time Capital	\$ 1,953,559	\$ 2,693,618	\$ 4,052,551	\$ 2,451,854	\$ 773,680	\$ 320,670
Interfund loan for Fire Station 152 Constru	ction	\$ 3,000,000	\$ 3,000,000			
5 Year CIP (One-Time Expenditures)	338,462	4,810,048	4,810,048	2,291,000	365,064	692,754
Contribution to or (Use of) Fund Balance	1,615,097	(5,116,430)	(3,757,497)	160,854	408,616	(372,084)
Ending Funds Available	\$18,362,061	\$13,245,631	\$14,604,564	\$14,765,418	\$15,174,034	\$14,801,950
Reserves & Internal Designations						
Contractual Reserve				300,000	300,000	300,000
Revenue Stabilization Reserve				1,891,626	1,974,408	2,058,429
Catastrophic Events Reserve				1,050,000	1,102,500	1,157,625
Capital Reserve				2,141,754	2,248,842	2,361,284
Opportunity/Economic Dev. Reserve				1,210,000	1,331,000	1,464,100
TABOR Reserve				1,981,611	1,937,017	1,943,730
Total Reserves & Internal Designations				8,574,991	8,893,767	9,285,168
Unobligated Reserves				\$ 6,190,427	\$ 6,280,267	\$ 5,516,782



2018-2020 Balanced Financial Plan							Economic Development Fund							
		2016 2017								•				
	Audited		Amended		2017 Year-				2019		2020			
Category		Actual		Budget		End Estimate		018 Budget	Forecast			Forecast		
Beginning Funds Available	\$	2,670,491	\$	4,287,087	\$	4,287,087	\$	3,813,342	\$	3,272,307	\$	1,942,819		
Revenues														
Taxes														
Use	\$	1,710,379	\$	1,436,067	\$	721,727	\$	821,458	\$	441,696	\$	1,258,134		
Investment Earnings		32,459		42,906		39,015		58,763		46,371		31,977		
Interfund Loan Revenue		-		-		307,270		309,045		309,045				
Total Revenues	\$	1,742,838	\$	1,478,973	\$	1,068,012	\$	1,189,266	\$	797,112	\$	1,290,111		
Expenditures														
Services & Other	\$	126,242	\$	1,715,379	\$	641,757	\$	1,730,301	\$	2,126,600	\$	2,132,930		
Transfers Out		-		900,000		900,000		-		-		-		
Total Expenditures	\$	126,242	\$	2,615,379	\$	1,541,757	\$	1,730,301	\$	2,126,600	\$	2,132,930		
Contribution to or (Use of) Fund Balance		1,616,596		(1,136,406)		(473,745)		(541,035)		(1,329,488)		(842,819)		
Ending Funds Available	\$	4,287,087	\$	3,150,681	\$	3,813,342	\$	3,272,307	\$	1,942,819	\$	1,100,000		
Reserves & Internal Designations														
Future Incentive Obligation								2,000,000		1,500,000		1,000,000		
Committed for Fund Purpose								1,272,307		442,819		100,000		
Total Reserves & Internal Designations*								3,272,307		1,942,819		1,100,000		

2018-2020 Notes and Assumptions

Unobligated Reserves

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• Use Tax revenue is based on anticipated commercial development totaling 397,300 square feet of retail, industrial and office space. Includes loan amount of \$50,000 for the Urban Renewal Authority

2019

- Use Tax revenue is based on anticipated commercial development totaling 165,000 square feet of retail, industrial and office space. Includes loan amount of \$50,000 for the Urban Renewal Authority
- Accommodation for half of the \$3 million Arapahoe Community College commitment is included in 2019

2020

- Use Tax revenue is based on anticipated commercial development totaling 550,000 square feet of retail, industrial and office space. Includes loan amount of \$50,000 for the Urban Renewal Authority
- Accommodation for half of the \$3 million Arapahoe Community College commitment is included in 2020



Transportation Fund

	2016	2017			•	
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$ 4,393,333	\$ 5,264,249	\$ 5,264,249	\$ 5,745,648	\$ 5,100,749	\$ 3,018,440
Revenues						
Taxes						
Use	\$ 2,558,823	\$ 2,234,089	\$ 2,355,218	\$ 2,500,187	\$ 1,895,237	\$ 1,673,707
Sales	12,148,474	13,099,443	13,385,161	14,214,140	14,971,373	15,739,510
Motor Vehicle	2,447,372	2,610,935	2,670,817	2,831,066	2,993,852	3,158,514
Intergovernmental	3,694,264	4,430,016	3,097,016	4,469,648	3,176,807	3,217,500
Charges for Service	9,860	3,000	6,690	7,000	7,000	7,000
Investment Earnings	17,077	20,135	21,996	27,321	20,767	12,991
Contributions & Donations	231,070	191,000	282,590	6,000	6,000	6,000
Debt & Financing Revenue	8,794,503	-	-	-	-	-
Other Revenue	100,598	1,200	2,274	1,200	1,200	1,200
Total Revenues	\$30,002,041	\$22,589,818	\$21,821,762	\$24,056,562	\$23,072,236	\$23,816,422
Expenditures						
Personnel	\$ 3,173,268	\$ 3,961,810	\$ 3,755,974	\$ 4,323,822	\$ 4,613,028	\$ 4,838,271
Services & Other	11,225,298	12,130,236	10,867,561	11,055,060	12,359,807	11,953,233
Supplies	614,651	676,415	677,619	643,898	606,600	608,638
Capital	31,598	69,955	69,955	32,000	-	-
Debt & Financing	10,281,485	296,700	296,700	395,700	880,775	902,325
Transfers Out	2,178,280	1,081,455	1,081,455	1,383,213	1,180,335	1,214,252
Total Expenditures (Excluding One-Time)	\$27,504,580	\$18,216,571	\$16,749,264	\$17,833,693	\$19,640,545	\$19,516,719
Net Change Excluding One-Time Capital	2,497,461	4,373,247	5,072,498	6,222,869	3,431,691	4,299,703
5 Year CIP (One-Time Expenditures)	1,626,545	3,316,099	4,591,099	6,867,768	5,514,000	5,330,000
Contribution to or (Use of) Fund Balance	870,916	1,057,148	481,399	(644,899)	(2,082,309)	(1,030,297)
Ending Funds Available	\$ 5,264,249	\$ 6,321,397	\$ 5,745,648	\$ 5,100,749	\$ 3,018,440	\$ 1,988,143
Reserves & Internal Designations						
Revenue Stabilization Reserve				319,663	311,092	314,151
Catastrophic Events Reserve				1,645,519	1,661,974	1,673,594
Total Reserves & Internal Designations				1,965,182	1,973,066	1,987,745
Unobligated Reserves				\$ 3,135,567	\$ 1,045,374	\$ 398

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requests include \$6.9 million for the Pavement Maintenance Program, \$3.6 million for multiple street reconstructions, \$300,000 for an interchange feasibility study, \$120,000 for a downtown mobility study and \$146,000 for an additional CIP project inspector
- Significant capital project requests include \$500,000 for traffic signal system improvements and \$2.4 million for the reconstruction of Meadows Parkway (\$1.3 million federal grant reimbursement included in revenue)

2019

- Requests include \$8.7 million for the Pavement Maintenance Program and \$4.2 million for multiple street reconstructions
- Significant capital project requests include \$250,000 for traffic signal system improvements and \$800,000 for improvements in the historic Craig & Gould neighborhood

2020

- Requests include \$8.2 million for the Pavement Maintenance Program and \$1.7 million for multiple street reconstructions
- Significant capital project requests include \$250,000 for traffic signal system improvements and \$3.1 million for improvements in the historic Craig & Gould neighborhood



Conservation Trust Fund

	2016		2017								
	Audited	A	mended	2017 Year-				2019			2020
Category	Actual		Budget	End Estimate		2018 Budget		Forecast		Forecast	
Beginning Funds Available	\$ 174,656	\$	157,693	\$	157,693	\$	402,600	\$	575,003	\$	791,375
Revenues											
Licenses & Permits	\$ 122,589	\$	150,000	\$	150,000	\$	154,500	\$	159,135	\$	163,909
Intergovernmental	1,149,614		417,497		417,497		856,672		860,889		865,418
Investment Earnings	1,087		4,244		4,244		3,487		4,922		6,554
Other Revenue	 6		-		-		-		-		
Total Revenues	\$ 1,273,296	\$	571,741	\$	571,741	\$	1,014,659	\$	1,024,946	\$	1,035,881
Expenditures											
Personnel	\$ 58,345	\$	85,334	\$	85,334	\$	89,756	\$	94,074	\$	98,737
Services & Other	162,764		-		-		45,000		7,000		7,000
Supplies	20,996		74,500		74,500		107,500		107,500		107,500
Capital	36,354		-		-		-		-		-
Transfers Out	962,100		-		-		-		-		
Total Expenditures (Excluding One-Time)	\$ 1,240,559	\$	159,834	\$	159,834	\$	242,256	\$	208,574	\$	213,237
Net Change Excluding One-Time Capital	32,737		411,907		411,907		772,403		816,372		822,644
5 Year CIP (One-Time Expenditures)	 49,700		167,000		167,000		600,000		600,000		600,000
Ending Funds Available	\$ 157,693	\$	402,600	\$	402,600	\$	575,003	\$	791,375	\$	1,014,019
Reserves & Internal Designations											
Committed for Fund Purpose							575,003		791,375		1,014,019
Total Reserves & Internal Designations							575,003		791,375		1,014,019
Unobligated Reserves						\$	-	\$	-	\$	

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requested expenditures include \$600,000 annually (Combined Douglas County Shareback and Colorado Lottery Distribution) through 2023 to complete design work, assessment, and capital improvements as necessary for each property as determined through the assessment process. Parks in the system that will be considered include but is not limited to: Mitchell Gulch, Plum Creek, Butterfield, Metzler Ranch, Paintbrush, Founders, Castle Highlands, Baldwin, Bison and Philip S. Miller parks.
- Requested expenditures include increases to repair and maintenance-ground for irrigation updates, and to operating supplies for Arbor Day Trees, POST Partners Program, playground fibar, site furniture and hazardous tree removal

2019

No significant changes are included at this time

2020

· No significant changes are included at this time



Philip S. Miller Fund

	2016		2017								
	Audited	Amended		2017 Year-				2019			2020
Category	Actual		Budget		End Estimate		2018 Budget		Forecast		orecast
Beginning Funds Available	\$ 424,328	\$	221,073	\$	221,073	\$	227,799	\$	234,066	\$	211,260
Revenues											
Charges for Service	\$ -	\$	-	\$	-	\$	172,800	\$	189,080	\$	206,988
Investment Earnings	456		155		626		619		595		533
Contributions & Donations	275,000		275,000		270,000		270,000		270,000		270,000
Transfers In	-		-		-		178,420		150,000		150,000
Other Revenue	10		-		-		-		-		_
Total Revenues	\$ 275,466	\$	275,155	\$	270,626	\$	621,839	\$	609,675	\$	627,521
Expenditures											
Personnel	\$ 26,551	\$	-	\$	-	\$	106,578	\$	111,017	\$	115,628
Services & Other	251,000		265,900		263,900		496,891		508,998		521,468
Supplies	1,170		-		-		12,103		12,466		12,840
Transfers Out	200,000		-		-		-		-		_
Total Expenditures	\$ 478,721	\$	265,900	\$	263,900	\$	615,572	\$	632,481	\$	649,936
Contribution to or (Use of) Fund Balance	(203,255)		9,255		6,726		6,267		(22,806)		(22,415)
Ending Funds Available	\$ 221,073	\$	230,328	\$	227,799	\$	234,066	\$	211,260	\$	188,845
Reserves & Internal Designations Committed for Fund Purpose							234,066		211,260		188,845
Total Reserves & Internal Designations							234,066		211,260		188,845
Unobligated Reserves						\$	-	\$	-	\$	_

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requested service contract amounts are included, however actual amounts will be approved by Town Council
- Special Events funding is requested to be transferred to the Philip S. Miller Trust Fund beginning in 2018. A transfer in of
 projected available funds from the Special Events Fund and funding from the General Fund is requested

2019

- A 3% increase in service contract amounts is included, however, actual increases will be approved by Town Council
- Special Events funding continues in the Philip S. Miller Trust Fund in 2019. A transfer in from the General Fund is requested in support of Special Event activities

2020

- A 3% increase in service contract amounts is included, however, actual increases will be approved by Town Council
- Special Events funding continues in the Philip S. Miller Trust Fund in 2020. A transfer in from the General Fund is requested in support of Special Event activities



Public Art Fund

		2016		2017								
	Audited		Amended		2017 Year-				2019			2020
Category	Actual		Budget		End Estimate		2018 Budget		Forecast		Forecast	
Beginning Funds Available	\$	40,131	\$	61,157	\$	61,157	\$	61,557	\$	30,881	\$	29,073
Revenues												
Investment Earnings	\$	385	\$	265	\$	400	\$	374	\$	242	\$	228
Contributions & Donations		25,000		25,000		25,000		25,000		25,000		25,000
Total Revenues	\$	25,385	\$	25,265	\$	25,400	\$	25,374	\$	25,242	\$	25,228
Expenditures												
Services & Other	\$	4,359	\$	25,000	\$	25,000	\$	56,050	\$	27,050	\$	27,050
Total Expenditures	\$	4,359	\$	25,000	\$	25,000	\$	56,050	\$	27,050	\$	27,050
Contribution to or (Use of) Fund Balance		21,026		265		400		(30,676)		(1,808)		(1,822)
Ending Funds Available	\$	61,157	\$	61,422	\$	61,557	\$	30,881	\$	29,073	\$	27,251
Reserves & Internal Designations												
Committed for Fund Purpose								30,881		29,073		27,251
Total Reserves & Internal Designations						•		30,881		29,073		27,251
Unobligated Reserves							\$	-	\$	-	\$	_

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• Funds are included for annual public art initiatives including the annual Art Encounters project and a one-time public art project at Philip S. Miller Park that will utilize accumulated fund balance

2019

 Funds are included for annual public art initiatives including the annual Art Encounters project and public art projects in Downtown Castle Rock

2020

• Funds are included for annual public art initiatives including the annual Art Encounters project and public art projects in Downtown Castle Rock



Police Forfeiture Fund

	2016 2017											
	ļ	Audited		Amended		2017 Year-			2019			2020
Category		Actual		Budget		End Estimate		2018 Budget		orecast	Forecast	
Beginning Funds Available	\$	24,253	\$	521	\$	521	\$	667	\$	791	\$	917
Revenues												
Intergovernmental	\$	-	\$	5,000	\$	_	\$	-	\$	-	\$	-
Investment Earnings		96		8		146		124		126		130
Total Revenues	\$	96	\$	5,008	\$	146	\$	124	\$	126	\$	130
Expenditures												
Supplies	\$	23,828	\$	-	\$	_	\$	-	\$	-	\$	
Total Expenditures	\$	23,828	\$	-	\$	-	\$	-	\$	-	\$	-
Contribution to or (Use of) Fund Balance		(23,732)		5,008		146		124		126		130
Ending Funds Available	\$	521	\$	5,529	\$	667	\$	791	\$	917	\$	1,047
Reserves & Internal Designations												
Committed for Fund Purpose								791		917		1,047
Total Reserves & Internal Designations						•		791		917		1,047
Unobligated Reserves						•	\$	-	\$	-	\$	

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• The Police Forfeiture Fund is a Special Revenue Fund that accounts for funds received and expended as the result of State or Federal cooperative efforts. Expenditures occur only if revenues are received. Due to the unpredictable nature of revenue, no expenditures are requested in 2018

2019

No significant changes are included at this time

2020

• No significant changes are included at this time



DDA TIF Fund

	2016	2017						
	Audited	Amended	:	2017 Year-			2019	2020
Category	Actual	Budget	Er	nd Estimate	2	018 Budget	Forecast	Forecast
Beginning Funds Available	\$ 963,810	\$ 1,655,964	\$	1,655,964	\$	753,223	\$ 324,255	\$ 317,289
Revenues								
Taxes								
Property	\$ 8,375	\$ 50,000	\$	50,000	\$	160,000	\$ 180,000	\$ 180,000
Sales	1,242,670	1,291,016		1,224,497		1,307,389	1,423,097	1,542,275
Investment Earnings	-	206		206		3,471	2,067	2,765
Transfers In	450,000	900,000		900,000		-	-	-
Other Revenue	 2,500,000	9,000		9,000		9,000	9,000	78,695
Total Revenues	\$ 4,201,045	\$ 2,250,222	\$	2,183,703	\$	1,479,860	\$ 1,614,164	\$ 1,803,735
Expenditures								
Services & Other	\$ 30,775	\$ 958,512	\$	1,217,026	\$	700,928	\$ 808,928	\$ 808,928
Supplies	2,250	-		2,500		-	-	-
Capital	-	1,828,395		1,073,216		433,494	273,676	546,988
Debt & Financing	30,340	299,537		256,357		235,286	229,481	223,947
Interfund Loan	-	-		537,345		539,120	309,045	-
Transfers Out	 3,445,526	_		-		-	-	
Total Expenditures	\$ 3,508,891	\$ 3,086,444	\$	3,086,444	\$	1,908,828	\$ 1,621,130	\$ 1,579,863
Contribution to or (Use of) Fund Balance	692,154	(836,222)		(902,741)		(428,968)	(6,966)	223,872
Ending Funds Available	\$ 1,655,964	\$ 819,742	\$	753,223	\$	324,255	\$ 317,289	\$ 541,161
Reserves & Internal Designations Debt Service Reserve						324,255	317,289	541,161
Total Reserves & Internal Designations						324,255	317,289	541,161
Unobligated Reserves					\$	-	\$ -	\$
2018-2020 Notes and Assumptions								

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Capital expenditures are estimated for purposes of budget appropriation and require Council approval
- Other than Debt & Financing costs, expenditures in this fund are generally one-time in nature as they are related to specific projects and initiatives

2019

- Capital expenditures are estimated for purposes of budget appropriation and require Council approval
- Other than Debt & Financing costs, expenditures in this fund are generally one-time in nature as they are related to specific projects and initiatives

- · Capital expenditures are estimated for purposes of budget appropriation and require Council approval
- Other than Debt & Financing costs, expenditures in this fund are generally one-time in nature as they are related to specific projects and initiatives



Special Events Fund

	2016		2017				•		
	Audited	Δ	mended	2	017 Year-			2019	2020
Category	Actual		Budget	En	d Estimate	20:	18 Budget	Forecast	Forecast
Beginning Funds Available	\$ -	\$	117,978	\$	117,978	\$	28,420	\$ -	\$ -
Revenues									
Charges for Service	\$ 113,240	\$	370,875	\$	158,000	\$	-	\$ -	\$ -
Investment Earnings	-		1,707		-		-	-	-
Transfers In	200,000		-		73,500		-	-	-
Other Revenue	175		-		-		-	-	_
Total Revenues	\$ 313,415	\$	372,582	\$	231,500	\$	-	\$ -	\$ -
Expenditures									
Personnel	\$ -	\$	70,189	\$	86,928	\$	-	\$ -	\$ -
Services & Other	184,660		201,815		222,380		-	-	-
Supplies	10,777		65,300		11,750		-	-	-
Transfers Out	 -		-		-		28,420	-	
Total Expenditures	\$ 195,437	\$	337,304	\$	321,058	\$	28,420	\$ -	\$ -
Contribution to or (Use of) Fund Balance	117,978		35,278		(89,558)		(28,420)	-	-
Ending Funds Available	117,978		153,256		28,420		-	-	-
Reserves & Internal Designations Committed for Fund Purpose							-	-	-
Total Reserves & Internal Designations							-	-	-
Unobligated Reserves						\$	-	\$ -	\$ _

201-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• The Special Events Fund functions are requested to be transitioned to the Philip S. Miller Trust Fund in 2018. Accordingly, a transfer out is included to reallocate remaining funds to the Philip S. Miller Trust Fund for ongoing support of the Special Events Division

2019

• Special Events Division activity will occur in the Philip S. Miller Trust Fund in 2019

2020

Special Events Division activity will occur in the Philip S. Miller Trust Fund in 2020



2018-2020 Balanced Financial Plan Parks and Recreation Capital Fund

	2016	2017					<u> </u>		
	Audited	Amended		2017 Year-			2019		2020
Category	Actual	Budget	Eı	nd Estimate	20	018 Budget	Forecast		Forecast
Beginning Funds Available	\$ 1,379,146	\$ 7,592,812	\$	7,592,812	\$	915,921	\$ 1,245,408	\$	2,481,444
Revenues									
Investment Earnings	\$ 17,849	\$ 9,351	\$	9,351	\$	3,536	\$ 6,087	\$	10,076
Impact Fees	2,938,505	2,379,800		2,383,065		3,941,813	2,742,262		2,221,300
Contributions & Donations	20,000	20,000		20,000		20,000	20,000		-
Transfers In	6,240,504	9,861		9,861		-	-		-
Other Revenue	29	-		-		-	-		-
Total Revenues	\$ 9,216,887	\$ 2,419,012	\$	2,422,277	\$	3,965,349	\$ 2,768,349	\$	2,231,376
Expenditures									
Services & Other	\$ 16,814	\$ -	\$	-	\$	207,000	\$ 109,750	\$	109,750
Supplies	4,435	-		-		-	-		-
Debt & Financing	711,963	709,963		709,963		707,862	712,063		710,813
Interfund Loan	742,000	731,500		731,500		721,000	710,500		-
Transfers Out	-	1,470,000		1,470,000		-	-		-
Total Expenditures (Excluding One-Time)	\$ 1,475,212	\$ 2,911,463	\$	2,911,463	\$	1,635,862	\$ 1,532,313	\$	820,563
Net Change Excluding One-Time Capital	\$ 7,741,675	\$ (492,451)	\$	(489,186)	\$	2,329,487	\$ 1,236,036	\$	1,410,813
5 Year CIP (One-Time Expenditures)	 1,528,009	6,187,705		6,187,705		2,000,000	-		200,000
Contribution to or (Use of) Fund Balance	6,213,666	(6,680,156)		(6,676,891)		329,487	1,236,036		1,210,813
Ending Funds Available	\$ 7,592,812	\$ 912,656	\$	915,921	\$	1,245,408	\$ 2,481,444	\$	3,692,257
Reserves & Internal Designations Committed for Fund Purpose						1,245,408	2,481,444		3,692,257
Total Reserves & Internal Designations						1,245,408	2,481,444	_	3,692,257
Unobligated Reserves					\$	_	\$ _	\$	

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

- Impact fees are projected using 700 new single family and 634 multi family units
- Capital funding is requested for the construction of a new neighborhood park
- Includes repayment of loan for the construction of the Miller Activity Complex at the Philip S. Miller Regional Park
- Includes repayment of interfund loan to the General Fund for the Construction of the Philip S. Miller Park Amenities
 2019
- Impact fees are projected using 600 new single family and 210 multi family units
- Includes repayment of loan for the construction of the Miller Activity Complex at the Philip S. Miller Regional Park
- Includes repayment of interfund loan to the General Fund for the Construction of the Philip S. Miller Park Amenities **2020**
- Impact fees are projected using 600 new single family and 0 multi family units
- Capital funding is requested for the design of a new neighborhood park
- · Includes repayment of loan for the construction of the Miller Activity Complex at the Philip S. Miller Regional Park



Facilities Capital Fund

	2016	2017							
	Audited	Amended	:	2017 Year-				2019	2020
Category	Actual	Budget	Er	nd Estimate	20	18 Budget	F	orecast	Forecast
Beginning Funds Available	\$ 1,244,324	\$ 1,557,159	\$	1,557,159	\$	155,745	\$	632,942	\$ 957,104
Revenues									
Investment Earnings	\$ 6,311	\$ 5,382	\$	5,382	\$	2,647	\$	5,333	\$ 7,344
Impact Fees	390,984	321,142		312,115		499,724		342,201	293,249
Transfers In	-	2,611,455		2,611,455		-		-	-
Interfund Loan Revenue	7,246	26,809		26,809		26,808		26,809	26,809
Total Revenues	\$ 404,541	\$ 2,964,788	\$	2,955,761	\$	529,179	\$	374,343	\$ 327,402
Expenditures									
Services & Other	\$ 91,706	\$ 106,887	\$	106,887	\$	-	\$	-	\$ -
Interfund Loan	-	-		-		51,982		50,181	50,181
Transfers Out	-	497,378		497,378		-		-	
Total Expenditures (Excluding One-Time)	\$ 91,706	\$ 604,265	\$	604,265	\$	51,982	\$	50,181	\$ 50,181
Net Change Excluding One-Time Capital	312,835	2,360,523		2,351,496		477,197		324,162	277,221
5 Year CIP (One-Time Expenditures)	-	3,752,910		3,752,910		-		-	-
Contribution to or (Use of) Fund Balance	312,835	(1,392,387)		(1,401,414)		477,197		324,162	277,221
Ending Funds Available	\$ 1,557,159	\$ 164,772	\$	155,745	\$	632,942	\$	957,104	\$ 1,234,325
Reserves & Internal Designations Committed for Fund Purpose						632,942		957,104	1,234,325
Total Reserves & Internal Designations						632,942		957,104	1,234,325
Unobligated Reserves					\$	-	\$	-	\$ _

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Impact fees are projected using 700 new single family and 634 multi family units
- Includes interfund loan revenue from the Police Capital Fund for repayment of a loan for the Police Station basement remodel **2019**
- Impact fees are projected using 600 new single family and 210 multi family units
- Includes interfund loan revenue from the Police Capital Fund for repayment of a loan for the Police Station basement remodel **2020**
- Impact fees are projected using 600 new single family and 0 multi family units
- · Includes interfund loan revenue from the Police Capital Fund for repayment of a loan for the Police Station basement remodel



Fire Capital Fund

	2016	2017								
	Audited	Amended		2017 Year-				2019		2020
Category	Actual	Budget	Eı	nd Estimate	2	018 Budget	F	Forecast	ı	orecast
Beginning Funds Available	\$ 2,919,725	\$ 3,348,931	\$	3,348,931	\$	294,786	\$	249,005	\$	422,545
Revenues										
Investment Earnings	\$ 13,971	\$ 12,237	\$	14,806	\$	2,032	\$	2,502	\$	3,824
Impact Fees	682,469	553,282		529,504		1,032,734		720,876		676,902
Transfers In	-	3,000,000		3,000,000		-		-		-
Total Revenues	\$ 696,440	\$ 3,565,519	\$	3,544,310	\$	1,034,766	\$	723,378	\$	680,726
Expenditures										
Services & Other	\$ 56,080	\$ 60,175	\$	60,175	\$	12,000	\$	-	\$	-
Supplies	-	-		-		289,282		-		-
Capital	-	-		-		-		-		-
Interfund Loan	-	-		-		429,265		425,665		425,666
Transfers Out	 55,793	1,501,981		1,501,981		-		49,173		50,648
Total Expenditures (Excluding One-Time)	\$ 111,873	\$ 1,562,156	\$	1,562,156	\$	730,547	\$	474,838	\$	476,314
Net Change Excluding One-Time Capital	584,567	2,003,363		1,982,154		304,219		248,540		204,412
5 Year CIP (One-Time Expenditures)	\$ 155,361	\$ 5,036,299	\$	5,036,299	\$	350,000	\$	75,000	\$	20,000
Contribution to or (Use of) Fund Balance	429,206	(3,032,936)		(3,054,145)		(45,781)		173,540		184,412
Ending Funds Available	\$ 3,348,931	\$ 315,995	\$	294,786	\$	249,005	\$	422,545	\$	606,957
Reserves & Internal Designations										
Committed for Fund Purpose						249,005		422,545		606,957
Total Reserves & Internal Designations						249,005		422,545		606,957
Unobligated Reserves					\$	-	\$	-	\$	-

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Impact fees are projected using 700 new single family, 634 multi-family units, and 397,300 square feet of commercial development
- Apparatus equipment, furnishings, radios, fitness and office equipment associated with the new Crystal Valley Fire Station are included in 2018 as proposed. Requested expenditures include the planned utilization of existing fund balance to accommodate one-time expenditures for the Crystal Valley Fire Station
- Interfund loan payments to the General Fund are requested related to the construction of the new Crystal Valley Fire
 Station anticipated to open in the summer of 2018 and the purchase of a Public Safety Training Facility approved in 2017

2019

• Impact fees are projected using 600 new single family, 210 multi-family units, and 165,000 square feet of commercial development

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- Continuation of interfund loan payments to the General Fund are included
- A vehicle purchase is planned related to the requested addition of one Fire Inspector position in 2019

- Impact fees are projected using 600 new single family and 550,000 square feet of commercial development
- Continuation of interfund loan payments to the General Fund are included
- A vehicle purchase is planned related to the requested addition of one Fire Inspector position in 2020



Police Capital Fund

	2016		2017						-		
	Audited	A	Amended	2	017 Year-				2019		2020
Category	Actual		Budget	End	d Estimate	20	18 Budget	ı	Forecast	F	orecast
Beginning Funds Available	\$ 211,786	\$	118,491	\$	118,491	\$	216,956	\$	388,760	\$	231,979
Revenues											
Investment Earnings	\$ 1,302	\$	616	\$	1,332	\$	4,441	\$	4,496	\$	3,492
Impact Fees	348,862		284,895		263,361		461,306		314,469		273,797
Other Revenue	18		-		-		-		-		
Total Revenues	\$ 350,182	\$	285,511	\$	264,693	\$	465,747	\$	318,965	\$	277,289
Expenditures											
Services & Other	\$ 22,572	\$	20,895	\$	20,895	\$	-	\$	-	\$	-
Interfund Loan	67,420		86,983		86,983		190,943		187,346		187,346
Transfers Out	157,685		58,350		58,350		103,000		288,400		62,593
Total Expenditures (Excluding One-Time)	\$ 247,677	\$	166,228	\$	166,228	\$	293,943	\$	475,746	\$	249,939
Net Change Excluding One-Time Capital	\$ 102,505	\$	119,283	\$	98,465	\$	171,804	\$	(156,781)	\$	27,350
5 Year CIP (One-Time Expenditures)	195,800		-		-		-		-		-
Contribution to or (Use of) Fund Balance	(93,295)		119,283		98,465		171,804		(156,781)		27,350
Ending Funds Available	\$ 118,491	\$	237,774	\$	216,956	\$	388,760	\$	231,979	\$	259,329
Reserves & Internal Designations Committed for Fund Purpose							388,760		231,979		259,329
Total Reserves & Internal Designations							388,760		231,979		259,329
Unobligated Reserves						\$	-	\$	-	\$	_

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Impact fees are projected using 700 new single family, 634 multi-family units, and 397,300 square feet of commercial development
- Interfund loan payments to the General Fund increase related to the purchase of a Public Safety Training Facility approved in 2017
- Vehicle purchases associated with new positions are requested

2019

- Impact fees are projected using 600 new single family, 210 multi-family units, and 165,000 square feet of commercial development
- Interfund loan payments and vehicle purchases associated with new positions are requested.
- Requested expenditures included the planned utilization of existing fund balance to accommodate one-time capital expenditures associated with vehicle purchases

- Impact fees are projected using 600 new single family and 550,000 square feet of commercial development
- Interfund loan payments and vehicle purchases associated with new positions are requested



Transportation Capital Fund

	2016	2017		I		
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$14,784,596	\$ 5,021,489	\$ 5,021,489	\$ 3,306,874	\$ 1,449,375	\$ 2,745,904
Revenues						
Taxes						
Use	\$ 1,912,655	\$ 1,672,548	\$ 2,122,876	\$ 2,253,544	\$ 1,708,273	\$ 1,508,597
Intergovernmental	-	269,000	269,000	1,447,000	-	-
Investment Earnings	116,460	22,377	22,377	82,362	70,019	116,044
Impact Fees	3,246,878	3,052,349	2,937,990	6,712,613	4,729,150	4,460,065
Contributions & Donations	578,344	577,333	827,333	2,459,333	-	-
Transfers In	1,143,555	423,517	423,517	200,000	-	-
Other Revenue	114	-	-	-	-	-
Total Revenues	\$ 6,998,006	\$ 6,017,124	\$ 6,603,093	\$13,154,852	\$ 6,507,442	\$ 6,084,706
Expenditures						
Personnel	\$ 115,938	\$ -	\$ 49,423	\$ -	\$ -	\$ -
Services & Other	35,040	-	-	-	-	-
Supplies	7,594	-	-	-	-	-
Debt & Financing	872,088	1,353,150	1,353,450	1,350,838	1,352,163	1,352,063
Interfund Loan	1,052,500	2,537,500	2,537,500	-	-	-
Transfers Out		176,968	176,968	-	-	-
Total Expenditures (Excluding One-Time)	\$ 2,083,160	\$ 4,067,618	\$ 4,117,341	\$ 1,350,838	\$ 1,352,163	\$ 1,352,063
Net Change Excluding One-Time Capital	4,914,846	1,949,506	2,485,752	11,804,014	5,155,279	4,732,643
5 Year CIP (One-Time Expenditures)	14,677,953	5,818,494	4,200,367	13,661,513	3,858,750	3,225,000
Contribution to or (Use of) Fund Balance	(9,763,107)	(3,868,988)	(1,714,615)	(1,857,499)	1,296,529	1,507,643
Ending Funds Available	\$ 5,021,489	\$ 1,152,501	\$ 3,306,874	\$ 1,449,375	\$ 2,745,904	\$ 4,253,547
Reserves & Internal Designations*						
Committed for Fund Purpose				199,375	745,904	1,503,547
Capital Reserve				1,250,000	2,000,000	2,750,000
Total Reserves & Internal Designations				1,449,375	2,745,904	4,253,547
Unobligated Reserves 2018-2020 Notes and Assumptions				\$ -	\$ -	\$ -

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Five Year CIP requested projects include \$3.9 million for construction of the Service Center expansion, \$4.2 million for construction of improvements to Founders Parkway and Allen Way, \$3.4 million for construction of improvements at Founders Parkway and Crowfoot Valley Road and \$1.1 million for construction of a roundabout at Plum Creek Parkway and Wolfensberger Road
- Principal and interest payments of \$1,353,150 for the 2013 TAP Bonds are included in 2018

2019

- Five Year CIP requested projects include \$1 million for construction of a roundabout at Plum Creek Parkway and Gilbert Street, \$2.4 million for a partial widening of Plum Creek Parkway east of Gilbert Street and \$393,750 for design of widening Plum Creek Parkway west of I-25
- Principal and interest payments of \$1,353,150 for the 2013 TAP Bonds are included in 2019

- Five Year CIP requested projects include \$2.4 million for widening Plum Creek Parkway west of I-25 and \$537,500 for design of widening 5th Street
- Principal and interest payments of \$1,353,150 for the 2013 TAP Bonds are included in 2020
- * Capital Reserve Includes accumulation of funds for the North Meadows Drive Widening (\$250,000/year) and Crystal Valley Interchange (\$500,000/year)



General Long Term Planning Fund 2018-2020 Balanced Financial Plan 2017 **Audited** 2019 **Amended** 2017 Year-2020 Category Actual **Budget** End Estimate 2018 Budget **Forecast Forecast Beginning Funds Available** \$ 1,907,442 1,598,425 \$ 1,598,425 \$ 706,067 \$ 1,552,259 \$ 2,276,128 Revenues Taxes Use \$ 1,489,282 \$ 1,302,029 \$ 1,647,809 \$ 1,749,235 \$ 1,325,987 \$ 1,170,996 10,772 3,810 **Investment Earnings** 4,388 9,801 14,542 13,846 308,700 Transfers In 308,700 308,700 Other Revenue 560 \$ 1,305,839 \$ 1,652,197 **Total Revenues** 1,500,614 \$ 2,067,736 \$ 1,649,229 \$ 1.493.542 Expenditures Services & Other 610,606 \$ 520,000 530,085 721,825 573,500 346,325 265,008 113,100 113,100 339,719 135,860 149,203 **Supplies** Capital 52,685 500,000 **Transfers Out** 1,141,455 1,141,455 **Total Expenditures (Excluding One-Time)** \$ 1,428,299 \$ 1,774,555 \$ 1,784,640 \$ 1,061,544 \$ 709,360 \$ 495,528 998,014 **Net Change Excluding One-Time Capital** 72,315 (468,716)(132,443)1,006,192 939,869 5 Year CIP (One-Time Expenditures) 381,332 770,000 759,915 160,000 216,000 1,221,100 Contribution to or (Use of) Fund Balance (309,017)(1,238,716)(892,358)846,192 723,869 (223,086)\$ 1,598,425 **Ending Funds Available** 359,709 706,067 \$ 1,552,259 \$ 2,276,128 \$ 2,053,042 **Reserves & Internal Designations** Committed for Fund Purpose 1,552,259 2,276,128 2,053,042 **Total Reserves & Internal Designations** 1,552,259 2,276,128 2,053,042

2018-2020 Notes and Assumptions

Unobligated Reserves

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Use Tax revenue is projected using 700 new single family and 634 multi family units
- Requested expenditures include increases for repair and maintenance-buildings for Station 154, equipment for the phone system, and operating supplies
- Capital funding is requested for synthetic turf replacement, and Non-capital funding for parking lot improvements and concrete site improvements

2019

- Use Tax revenue is projected using 600 new single family and 210 multi family units
- Capital funding is requested for synthetic turf replacement, and non-capital funding for parking lot improvements and concrete site improvements

2020

- Use Tax revenue is projected using 600 new single family and 0 multi family units
- Capital funding is requested for synthetic turf replacement, and Non-capital funding for parking lot improvements and concrete site improvements
- Includes a transfer in from the General Fund Fire for the planned purchase of SCBA equipment replacement

\$

\$



Water Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$19,762,952	\$24,504,642	\$24,504,642	\$12,435,771	\$12,371,744	\$15,097,356
Revenues						
Intergovernmental	\$ 100,000	\$ 100,000	\$ 100,000	\$ 125,000	\$ 150,000	\$ 150,000
Charges for Service	13,679,726	14,114,336	13,573,490	14,160,843	14,709,759	15,177,205
Fines & Forfeitures	365,883	379,500	367,356	369,700	371,700	373,700
Investment Earnings	87,241	105,885	100,205	119,635	112,075	112,075
System Development Fees	2,411,793	2,825,581	2,676,359	2,746,300	2,798,800	3,047,400
Contributions & Donations	30,415	-	30,000	30,000	30,000	30,000
Transfers In	12,536	-	-	-	-	-
Interfund Loan Revenue	1,072,750	2,557,750	2,557,750	695,250	685,125	-
Other Revenue	214,151	72,550	189,989	193,160	194,671	196,228
Total Revenues	\$17,974,495	\$20,155,602	\$19,595,149	\$18,439,888	\$19,052,130	\$19,086,608
Expenditures						
Personnel	\$ 2,788,765	\$ 2,944,848	\$ 2,998,074	\$ 3,167,902	\$ 3,350,560	\$ 3,643,737
Services & Other	4,617,189	5,233,441	4,623,199	5,302,611	5,554,428	5,884,293
Supplies	1,099,898	1,220,833	1,228,922	1,321,297	1,294,976	1,291,884
Capital	310,560	626,742	195,701	226,482	281,532	811,602
Debt & Financing	1,733,271	1,740,767	1,740,767	1,746,879	1,752,251	1,734,394
Transfers Out	1,346,970	1,728,809	1,714,089	1,870,744	1,818,771	1,950,432
Total Expenditures (Excluding One-Time)	\$11,896,653	\$13,495,440	\$12,500,752	\$13,635,915	\$14,052,518	\$15,316,342
Net Change Excluding One-Time Capital	6,077,842	6,660,162	7,094,397	4,803,973	4,999,612	3,770,266
5 Year CIP (One-Time Expenditures)	1,336,152	18,386,618	19,163,268	4,868,000	2,274,000	7,653,973
Contribution to or (Use of) Fund Balance	4,741,690	(11,726,456)	(12,068,871)	(64,027)	2,725,612	(3,883,707)
Ending Funds Available	\$24,504,642	\$12,778,186	\$12,435,771	\$12,371,744	\$15,097,356	\$11,213,649
Reserves & Internal Designations						
Operating Designations				1,631,968	1,699,994	1,803,319
Catastrophic Events Reserve				5,346,135	5,533,250	5,726,913
Revenue Stabilization Reserve				1,590,000	1,685,400	1,786,524
Capital Reserve				2,803,641	5,178,712	896,893
Committed for Fund Purpose				1,000,000	1,000,000	1,000,000
Total Reserves & Internal Designations			•	12,371,744	15,097,356	11,213,649
Unobligated Reserves			•	\$ -	\$ -	\$ -

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

 Significant capital project requests include \$3 million for new water supply wells, \$953,000 for waterline rehabilitation, \$460,000 for pumping and distribution system upgrades and \$460,000 for water storage tank projects

2019

• Significant capital project requests include \$1 million for new water supply wells, \$850,000 for pumping and distribution system upgrades and \$624,000 for waterline rehabilitation work

2020

• Significant capital project requests include \$3 million for new water supply wells, \$3.5 million for water storage tank projects, \$938,000 for waterline rehabilitation, \$480,000 for infrastructure improvements in the Craig and Gould neighborhood



Water Resources Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$91,940,477	\$88,185,948	\$88,185,948	\$40,391,157	\$ 8,896,791	\$21,030,024
Revenues						
Charges for Service	\$ 7,949,233	\$ 8,676,054	\$ 8,090,465	\$ 8,701,060	\$ 9,329,384	\$ 9,986,690
Fines & Forfeitures	57,337	51,500	5,832	6,000	6,000	6,000
Investment Earnings	464,188	235,257	523,586	523,586	523,586	523,586
System Development Fees	13,516,309	15,401,681	15,595,933	16,289,876	16,746,086	17,214,845
Transfers In	1,150,869	1,528,166	1,509,699	1,484,575	1,572,576	1,702,744
Debt & Financing Revenue	60,304,272	-	-	-	-	-
Other Revenue	131,350	129,240	131,412	130,202	4,397,952	1,202
Total Revenues	\$83,573,558	\$26,021,898	\$25,856,927	\$27,135,299	\$32,575,584	\$29,435,067
Expenditures						
Personnel	\$ 1,590,362	\$ 1,892,788	\$ 1,776,544	\$ 2,180,587	\$ 2,319,127	\$ 2,486,381
Services & Other	1,374,489	3,223,875	3,154,038	5,490,035	6,180,327	6,584,873
Supplies	311,869	326,722	345,161	357,116	360,375	365,175
Capital	2,232	36,405	30,705	36,521	36,639	36,749
Debt & Financing	69,311,961	4,269,928	4,270,041	4,265,747	4,288,247	4,315,247
Transfers Out	4,583	4,707	4,704	4,951	4,951	4,951
Total Expenditures (Excluding One-Time)	\$72,595,496	\$ 9,754,425	\$ 9,581,193	\$12,334,957	\$13,189,666	\$13,793,376
Net Change Excluding One-Time Capital	10,978,062	16,267,473	16,275,734	14,800,342	19,385,918	15,641,691
5 Year CIP (One-Time Expenditures)	14,732,591	71,242,545	64,070,525	46,294,708	7,252,685	8,947,902
Contribution to or (Use of) Fund Balance	(3,754,529)	(54,975,072)	(47,794,791)	(31,494,366)	12,133,233	6,693,789
Ending Funds Available	\$88,185,948	\$33,210,876	\$40,391,157	\$ 8,896,791	\$21,030,024	\$27,723,813
Reserves & Internal Designations						
Operating Designations				1,337,956	1,476,638	1,572,738
Catastrophic Events Reserve				2,429,715	2,514,755	2,602,771
Capital Reserve				4,629,120	16,538,631	23,048,304
Committed for Fund Purpose				500,000	500,000	500,000
Total Reserves & Internal Designations			·	8,896,791	21,030,024	27,723,813
Unobligated Reserves			•	\$ -	\$ -	\$ -

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• Significant capital project requests include \$18.6 million for the Plum Creek diversion and well fields, \$17.6 million for capacity expansion at Plum Creek Water Purification Facility, \$5.5 million for future pipelines and pump stations, \$3 million for the Alternative Source of Supply project and \$899,805 for Chatfield Reallocation

2019

 Significant capital project requests include \$3.6 million for the WISE project, \$2.6 million for the Alternative Source of Supply project and \$906,018 for Chatfield Reallocation

2020

• Significant capital project requests include \$4 million for the WISE project, \$2.6 million for the Alternative Source of Supply project, \$1.6 million for Chatfield Reallocation and \$500,000 for Aquifer Storage and Recovery Pilot Program



Stormwater Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$ 6,027,252	\$ 7,091,072	\$ 7,091,072	\$ 5,303,942	\$ 4,867,947	\$ 2,480,057
Revenues						
Intergovernmental	\$ -	\$ -	\$ 175,664	\$ -	\$ -	\$ -
Charges for Service	2,979,210	3,948,295	3,087,287	3,273,942	3,491,294	3,681,853
Fines & Forfeitures	127	1,500	92	150	150	150
Investment Earnings	27,850	20,615	29,759	29,759	29,759	29,759
System Development Fees	1,229,835	1,206,115	1,206,115	1,554,700	1,598,100	1,760,250
Contributions & Donations	257,415	2,315	2,315	2,315	2,315	2,315
Transfers In	12,500	-	-	-	-	-
Other Revenue	27,430	3,569	3,879	3,946	4,083	4,224
Total Revenues	\$ 4,534,367	\$ 5,182,409	\$ 4,505,111	\$ 4,864,812	\$ 5,125,701	\$ 5,478,551
Expenditures						
Personnel	\$ 1,435,431	\$ 1,483,474	\$ 1,517,215	\$ 1,649,029	\$ 1,726,203	\$ 1,826,554
Services & Other	943,643	680,643	609,894	649,235	665,945	683,250
Supplies	101,013	91,250	88,434	82,664	83,683	83,224
Capital	42,686	966,817	39,317	-	-	74,557
Interfund Loan	20,250	20,250	20,250	695,250	685,125	-
Transfers Out	96,260	98,510	98,508	252,894	111,361	111,729
Total Expenditures (Excluding One-Time)	\$ 2,639,283	\$ 3,340,944	\$ 2,373,618	\$ 3,329,072	\$ 3,272,317	\$ 2,779,314
Net Change Excluding One-Time Capital	1,895,084	1,841,465	2,131,493	1,535,740	1,853,384	2,699,237
5 Year CIP (One-Time Expenditures)	831,264	3,106,504	3,918,623	1,971,735	4,241,274	2,219,798
Contribution to or (Use of) Fund Balance	1,063,820	(1,265,039)	(1,787,130)	(435,995)	(2,387,890)	479,439
Ending Funds Available	\$ 7,091,072	\$ 5,826,033	\$ 5,303,942	\$ 4,867,947	\$ 2,480,057	\$ 2,959,496
Reserves & Internal Designations						
Operating Designations				396,821	412,639	432,171
Capital Reserve				3,971,126	1,567,418	2,027,325
Committed for Fund Purpose				500,000	500,000	500,000
Total Reserves & Internal Designations				4,867,947	2,480,057	2,959,496
Unobligated Reserves				\$ -	\$ -	\$ -

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• Significant capital project requests include \$1.2 million for various stream stabilization projects and \$456,000 for Young American storm sewer improvements

2019

• Significant capital project requests include \$3.8 million for various stream stabilization projects, including \$1.8 million for Industrial Tributary stabilization and \$1 million for East Plum Creek stabilization

2020

• Significant capital project requests include \$728,289 for various stream stabilization projects and \$1 million for infrastructure improvements in the Craig and Gould neighborhood



Wastewater Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$20,022,468	\$24,005,548	\$24,005,548	\$23,415,782	\$ 9,272,776	\$ 4,188,216
Revenues						
Charges for Service	\$ 9,558,130	\$10,335,752	\$ 9,565,062	\$ 9,956,973	\$10,350,912	\$10,705,812
Fines & Forfeitures	98	1,500	116	100	100	100
Investment Earnings	85,562	81,747	82,246	82,246	82,246	82,246
System Development Fees	2,318,021	3,000,361	2,406,595	2,473,795	2,543,095	2,801,195
Contributions & Donations	29,510	29,510	29,510	29,510	29,510	29,510
Debt & Financing Revenue	-	-	-	-	9,300,000	-
Other Revenue	130,383	136,240	131,257	132,240	132,240	132,240
Total Revenues	\$12,121,704	\$13,585,110	\$12,214,786	\$12,674,864	\$22,438,103	\$13,751,103
Expenditures						
Personnel	\$ 1,268,196	\$ 1,370,608	\$ 1,306,229	\$ 1,408,473	\$ 1,473,503	\$ 1,561,196
Services & Other	5,741,739	3,591,783	6,000,737	6,223,135	6,471,429	6,728,380
Supplies	249,833	294,446	318,694	316,018	318,963	333,406
Capital	74,849	76,750	56,850	94,750	79,750	79,750
Debt & Financing	331,746	333,258	333,258	333,546	1,043,737	1,038,119
Transfers Out	66,494	67,001	66,996	213,910	72,243	72,644
Total Expenditures (Excluding One-Time)	\$ 7,732,857	\$ 5,733,846	\$ 8,082,764	\$ 8,589,832	\$ 9,459,625	\$ 9,813,495
Net Change Excluding One-Time Capital	4,388,847	7,851,264	4,132,022	4,085,032	12,978,478	3,937,608
5 Year CIP (One-Time Expenditures)	405,767	7,364,264	4,721,788	18,228,038	18,063,038	1,547,869
Contribution to or (Use of) Fund Balance	3,983,080	487,000	(589,766)	(14,143,006)	(5,084,560)	2,389,739
Ending Funds Available	\$24,005,548	\$24,492,548	\$23,415,782	\$ 9,272,776	\$ 4,188,216	\$ 6,577,955
Reserves & Internal Designations						
Operating Designations				1,324,604	1,377,316	1,437,164
Catastrophic Events Reserve				1,647,022	1,784,709	1,895,931
Capital Reserve				5,301,150	26,191	2,244,860
Committed for Fund Purpose				1,000,000	1,000,000	1,000,000
Total Reserves & Internal Designations			•	9,272,776	4,188,216	6,577,955
Unobligated Reserves				\$ -	\$ -	\$ -

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

• Significant capital project requests include \$19.6 million for capacity expansion and treatment for the PCWRA, \$740,000 for sewer line improvements and \$242,000 for lift station upgrades

2019

- Significant capital project requests include \$19.7 million for capacity expansion and treatment for the PCWRA, \$350,000 for sewer line rehabilitation and \$217,000 for lift station upgrades
- Estimated revenue for the expansion of PCWRA is included and will be supplemented from revenue bonds, interfund loans or state revolving fund loans through PCWRA, subject to further financial analysis and Council direction

2020

• Significant capital project requests include \$3.4 million for capacity expansion and treatment for the PCWRA, \$350,000 for sewer line rehabilitation and \$217,000 for lift station upgrades



Golf Fund

Beginning Funds Available \$ 2,109,534 \$ 1,723,566 \$ 1,723,566 \$ 1,363,381 \$ 1,454,066 \$ 1,453,97 Revenues Charges for Service \$ 2,968,942 \$ 3,000,152 \$ 3,000,152 \$ 3,096,956 \$ 3,186,962 \$ 3,279,66 Investment Earnings 11,661 3,274 4,865 10,765 10,989 10,88 Transfers In Debt & Financing Revenue 300,148 334,135 304,135 304,135 Other Revenue 2,904 334,135 304,206 \$ 3,303,04 Expenditures \$ 3,363,655 \$ 3,083,426 \$ 3,085,017 \$ 3,187,721 \$ 3,612,086 \$ 3,370,4 Expenditures \$ 1,198,920 \$ 1,273,192 \$ 1,277,577 \$ 1,298,991 \$ 1,357,382 \$ 1,419,1 Services & Other \$ 56,321 611,587 578,513 589,452 704,639 747,4 Supplies \$ 548,785 543,800 541,170 544,743 553,382 562,2 Debt & Financing 624,104 654,238 654,238 653,799 652,592		2016	2017						
Beginning Funds Available \$ 2,109,534 \$ 1,723,566 \$ 1,723,566 \$ 1,363,381 \$ 1,454,066 \$ 1,453,97 Revenues Charges for Service \$ 2,968,942 \$ 3,000,152 \$ 3,000,152 \$ 3,096,956 \$ 3,186,962 \$ 3,279,66 Investment Earnings 11,661 3,274 4,865 10,765 10,989 10,8 Transfers In 80,000		Audited	Amended		2017 Year-			2019	2020
Revenues Charges for Service \$ 2,968,942 \$ 3,000,152 \$ 3,000,152 \$ 3,096,956 \$ 3,186,962 \$ 3,279,66 Investment Earnings 11,661 3,274 4,865 10,765 10,989 10,88 Transfers In 80,000 80,000 80,000 80,000 80,000 304,000 80,0	Category	Actual	Budget	Eı	nd Estimate	2	018 Budget	Forecast	Forecast
Charges for Service \$ 2,968,942 \$ 3,000,152 \$ 3,000,152 \$ 3,006,953 \$ 3,186,962 \$ 3,274,00 Investment Earnings 11,661 3,274 4,865 10,765 10,989 10,88 Transfers In 80,000<	Beginning Funds Available	\$ 2,109,534	\$ 1,723,566	\$	1,723,566	\$	1,363,381	\$ 1,454,066	\$ 1,453,971
Investment Earnings	Revenues								
Transfers In Debt & Financing Revenue 80,000 3034,135 200 200 200,000 80,	Charges for Service	\$ 2,968,942	\$ 3,000,152	\$	3,000,152	\$	3,096,956	\$ 3,186,962	\$ 3,279,665
Debt & Financing Revenue Other Revenue 300,148 (2,904)	Investment Earnings	11,661	3,274		4,865		10,765	10,989	10,823
Other Revenues 2,904	Transfers In	80,000	80,000		80,000		80,000	80,000	80,000
Total Revenues \$ 3,363,655 \$ 3,083,426 \$ 3,085,017 \$ 3,187,721 \$ 3,612,086 \$ 3,370,447 Expenditures Personnel \$ 1,198,920 \$ 1,273,192 \$ 1,277,577 \$ 1,298,991 \$ 1,357,382 \$ 1,419,11 Services & Other 586,321 611,587 578,513 589,452 704,639 747,4 Supplies 548,785 543,800 541,170 544,743 553,382 562,2 Debt & Financing 624,104 654,238 654,238 653,799 652,592 655,49 Interfund Loan 7,512 7	Debt & Financing Revenue	300,148	-		-		-	334,135	-
Expenditures Personnel \$ 1,198,920 \$ 1,273,192 \$ 1,277,577 \$ 1,298,991 \$ 1,357,382 \$ 1,419,11 Services & Other 586,321 611,587 578,513 589,452 704,639 747,4 Supplies 548,785 543,800 541,170 544,743 553,382 562,2 Debt & Financing 624,104 654,238 654,238 653,799 652,592 655,42 Interfund Loan 7,512	Other Revenue	 2,904	-		-		-	-	
Personnel \$ 1,198,920 \$ 1,273,192 \$ 1,277,577 \$ 1,298,991 \$ 1,357,382 \$ 1,419,12 Services & Other 586,321 611,587 578,513 589,452 704,639 747,4 Supplies 548,785 543,800 541,170 544,743 553,382 562,2 Debt & Financing 624,104 654,238 654,238 653,799 652,592 655,49 Interfund Loan 7,512 7,5	Total Revenues	\$ 3,363,655	\$ 3,083,426	\$	3,085,017	\$	3,187,721	\$ 3,612,086	\$ 3,370,488
Services & Other 586,321 611,587 578,513 589,452 704,639 747,4 Supplies 548,785 543,800 541,170 544,743 553,382 562,2 Debt & Financing 624,104 654,238 654,238 653,799 652,592 655,49 Interfund Loan 7,512	Expenditures								
Supplies 548,785 543,800 541,170 544,743 553,382 562,22 Debt & Financing 624,104 654,238 654,238 653,799 652,592 655,44 Interfund Loan 7,512 <td>Personnel</td> <td>\$ 1,198,920</td> <td>\$ 1,273,192</td> <td>\$</td> <td>1,277,577</td> <td>\$</td> <td>1,298,991</td> <td>\$ 1,357,382</td> <td>\$ 1,419,179</td>	Personnel	\$ 1,198,920	\$ 1,273,192	\$	1,277,577	\$	1,298,991	\$ 1,357,382	\$ 1,419,179
Debt & Financing 624,104 654,238 654,238 653,799 652,592 655,44 Interfund Loan 7,512	Services & Other	586,321	611,587		578,513		589,452	704,639	747,416
Interfund Loan 7,512	Supplies	548,785	543,800		541,170		544,743	553,382	562,213
Transfers Out 2,688 2,742 2,742 2,539 2,539 2,539 Total Expenditures (Excluding One-Time) \$ 2,968,330 \$ 3,093,071 \$ 3,061,752 \$ 3,097,036 \$ 3,278,046 \$ 3,394,33 Net Change Excluding One-Time Capital \$ 395,325 \$ (9,645) \$ 23,265 \$ 90,685 \$ 334,040 \$ (23,8) 5 Year CIP (One-Time Expenditures) 781,293 383,450 383,450 - 334,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135	Debt & Financing	624,104	654,238		654,238		653,799	652,592	655,492
Total Expenditures (Excluding One-Time) \$ 2,968,330 \$ 3,093,071 \$ 3,061,752 \$ 3,097,036 \$ 3,278,046 \$ 3,394,330 Net Change Excluding One-Time Capital \$ 395,325 \$ (9,645) \$ 23,265 \$ 90,685 \$ 334,040 \$ (23,800) 5 Year CIP (One-Time Expenditures) 781,293 383,450 383,450 - 334,135 - Contribution to or (Use of) Fund Balance (385,968) (393,095) (360,185) 90,685 (95) (23,800) Ending Funds Available \$ 1,723,566 \$ 1,330,471 \$ 1,363,381 \$ 1,454,066 \$ 1,453,971 \$ 1,430,100 Revenue Stabilization Reserve 200,000 200,000 200,000 200,000 Capital Reserve 145,061 145,061 145,061 145,061 145,061 Debt Service Reserve 500,815 500,815 500,815 500,815 500,881		7,512	7,512		7,512		7,512	7,512	7,512
Net Change Excluding One-Time Capital \$ 395,325 \$ (9,645) \$ 23,265 \$ 90,685 \$ 334,040 \$ (23,8) 5 Year CIP (One-Time Expenditures) 781,293 383,450 383,450 - 334,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34,135 - 34	Transfers Out	 2,688			2,742		2,539		2,539
5 Year CIP (One-Time Expenditures) 781,293 383,450 383,450 - 334,135 - Contribution to or (Use of) Fund Balance (385,968) (393,095) (360,185) 90,685 (95) (23,80) Ending Funds Available \$ 1,723,566 \$ 1,330,471 \$ 1,363,381 \$ 1,454,066 \$ 1,453,971 \$ 1,430,10 Reserves & Internal Designations Revenue Stabilization Reserve 200,000 200,000 200,000 Capital Reserve 145,061 145,061 145,061 145,061 Debt Service Reserve 500,815 500,815 500,815	Total Expenditures (Excluding One-Time)	\$ 2,968,330	\$ 3,093,071	\$	3,061,752	\$	3,097,036	\$ 3,278,046	\$ 3,394,351
Contribution to or (Use of) Fund Balance (385,968) (393,095) (360,185) 90,685 (95) (23,80) Ending Funds Available \$ 1,723,566 \$ 1,330,471 \$ 1,363,381 \$ 1,454,066 \$ 1,453,971 \$ 1,430,100 Reserves & Internal Designations Revenue Stabilization Reserve 200,000 200,000 200,000 Capital Reserve 145,061 145,061 145,061 145,061 Debt Service Reserve 500,815 500,815 500,815	Net Change Excluding One-Time Capital	\$ 395,325	\$ (9,645)	\$	23,265	\$	90,685	\$ 334,040	\$ (23,863)
Ending Funds Available \$ 1,723,566 \$ 1,330,471 \$ 1,363,381 \$ 1,454,066 \$ 1,453,971 \$ 1,430,100 Reserves & Internal Designations Revenue Stabilization Reserve Capital Reserve 200,000 200,000 200,000 200,000 200,000 145,061 145,061 145,061 145,061 500,815 500,815 500,815 500,815 500,8 500,	5 Year CIP (One-Time Expenditures)	781,293	383,450		383,450		-	334,135	-
Reserves & Internal Designations Revenue Stabilization Reserve 200,000 200,000 200,00 Capital Reserve 145,061 145,061 145,06 Debt Service Reserve 500,815 500,815 500,8	Contribution to or (Use of) Fund Balance	(385,968)	(393,095)		(360,185)		90,685	(95)	(23,863)
Revenue Stabilization Reserve 200,000 200,000 200,00 Capital Reserve 145,061 145,061 145,06 Debt Service Reserve 500,815 500,815 500,8	Ending Funds Available	\$ 1,723,566	\$ 1,330,471	\$	1,363,381	\$	1,454,066	\$ 1,453,971	\$ 1,430,108
Capital Reserve 145,061 145,061 145,061 145,061 145,061 145,061 500,815 500,81	Reserves & Internal Designations								
Debt Service Reserve 500,815 500,815 500,8	Revenue Stabilization Reserve						200,000	200,000	200,000
 	Capital Reserve						145,061	145,061	145,061
Total Reserves & Internal Designations 845,876 845,876 845,876	Debt Service Reserve						500,815	500,815	500,815
	Total Reserves & Internal Designations						845,876	845,876	845,876
Unobligated Reserves \$ 608,190 \$ 608,095 \$ 584,2	Unobligated Reserves					\$	608,190	\$ 608,095	\$ 584,232

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requested revenues reflect an increase based on a 3% increase in average rounds played per year, this is based on current trends in the golf industry and the projected population growth in Castle Rock.
- Requested expenditures include an increase for cleaning supplies
- Additional increase in personnel for the minimum wage increase is requested

2019

- Requested revenues reflect an increase based on a 3% increase in average rounds played per year, this is based on current trends in the golf industry and the projected population growth in Castle Rock.
- · Requested expenditures include an increase for cleaning supplies, and \$90k for Red Hawk Club House parking lot maintenance
- · Replacement of the current golf cart fleet is requested for an estimated total of \$334,
- Additional increase in personnel for the minimum wage increase is requested

- Requested revenues reflect an increase based on a 3% increase in average rounds played per year, this is based on current trends in the golf industry and the projected population growth in Castle Rock.
- Requested expenditures include an increase for cleaning supplies, and \$106k for Red Hawk Club House parking lot and maintenance shop



Development Services Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$ 6,673,813	\$ 7,401,480	\$ 7,401,480	\$ 2,544,715	\$ 2,908,658	\$ 3,172,909
Revenues						
Licenses & Permits	\$ 4,313,602	\$ 5,092,205	\$ 5,120,205	\$ 5,114,341	\$ 5,028,814	\$ 4,851,370
Charges for Service	1,977,463	1,495,493	1,519,183	1,545,000	1,305,000	1,500,000
Investment Earnings	34,859	27,050	32,386	19,466	19,847	17,957
Other Revenue	1,025	-	-	-	-	
Total Revenues	\$ 6,326,949	\$ 6,614,748	\$ 6,671,774	\$ 6,678,807	\$ 6,353,661	\$ 6,369,327
Expenditures						
Personnel	\$ 3,791,867	\$ 4,561,547	\$ 4,562,631	\$ 5,051,873	\$ 5,024,055	\$ 5,264,712
Services & Other	1,379,123	1,417,453	1,428,187	1,069,901	903,722	939,156
Supplies	61,206	594,818	603,141	81,812	81,115	81,528
Transfers Out	86,021	144,625	115,726	111,278	80,518	80,518
Total Expenditures (Excluding One-Time)	\$ 5,318,217	\$ 6,718,443	\$ 6,709,685	\$ 6,314,864	\$ 6,089,410	\$ 6,365,914
Net Change Excluding One-Time Capital	\$ 1,008,732	\$ (103,695)	\$ (37,911)	\$ 363,943	\$ 264,251	\$ 3,413
5 Year CIP (One-Time Expenditures)	281,065	4,818,854	4,818,854	-	-	-
Contribution to or (Use of) Fund Balance	727,667	(4,922,549)	(4,856,765)	363,943	264,251	3,413
Ending Funds Available	\$ 7,401,480	\$ 2,478,931	\$ 2,544,715	\$ 2,908,658	\$ 3,172,909	\$ 3,176,322
Reserves & Internal Designations Revenue Stabilization Reserve				1,550,898	2,002,964	2,618,915
Total Reserves & Internal Designations				1,550,898	1,287,946	2,618,915
Unobligated Reserves				\$ 1,357,760	\$ 1,884,963	\$ 557,407

^{*} Net Revenues/Expenditures will be monitored and if estimated development does not materialize in outgoing years then expenditures will be reduced

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requests include funding for a fee study related to the Development Services Admin. Fee, a reduction to contract labor, and the addition of GPS to inspector vehicles
- Personnel requests include the reclassification of an existing Permit Tech to an Account Tech position and allocation to hire a Building Inspector position in the event that development activity requires additional personnel
- Facility rental amounts have been removed beginning in 2018 in anticipation of Development Services relocation to the Town Hall addition

2019

- Additional reduction of contract labor is planned for 2019 due to planned development activity
- Based on projected development activity personnel costs are expected to reduce in 2019

- No significant changes are included at this time
- Due to timing of new development activity combined with inspection activity from existing development, which can last 12 18 months from the time of permit, the fund is anticipating an operating deficit in 2020. Updated projections will be included in future budget planning as more information is known about anticipated development in future years



Community Center Fund

Category Acc Beginning Funds Available \$ 1,4 Revenues Taxes Use \$ 3 Sales \$ 2,1 Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 44	dited ctual 193,791	\$ Amended Budget 911,250		2017 Year- od Estimate 911,250		018 Budget		2019 Forecast		2020 Forecast
Beginning Funds Available \$ 1,4 Revenues Taxes Use \$ 3 Sales \$ 2,1 Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4		\$ 	-							Forecast
Revenues Taxes Use \$ 3 Sales 2,1 Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4	193,791	\$ 911,250	\$	911 250	4					
Taxes Use \$ 3 Sales 2,1 Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4				311,230	Ş	1,591,676	\$	2,609,583	\$	3,664,602
Use \$ 3 Sales 2,1 Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4										
Sales 2,1 Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4										
Motor Vehicle 3 Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4	321,151	\$ 280,496	\$	364,088	\$	386,499	\$	292,981	\$	258,735
Intergovernmental Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4	109,398	2,276,204		2,325,215		2,469,173		2,600,280		2,733,258
Charges for Service 3,8 Investment Earnings Interfund Loan Revenue 4	360,830	384,939		393,774		417,400		441,401		465,678
Investment Earnings Interfund Loan Revenue 4	10,000	-		-		-		-		-
Interfund Loan Revenue 4	305,861	4,073,530		4,083,945		4,208,095		4,334,338		4,463,365
	4,865	10,419		10,419		22,131		33,985		42,504
Other Beyones	124,000	418,000		418,000		412,000		406,000		-
Other Revenue	36,213	46,200		46,200		47,587		49,015		50,486
Total Revenues \$ 7,0	72,318	\$ 7,489,788	\$	7,641,641	\$	7,962,885	\$	8,158,000	\$	8,014,026
Expenditures										
Personnel \$ 3,4	177,093	\$ 3,796,840	\$	3,743,229	\$	3,838,839	\$	3,968,781	\$	4,119,311
Services & Other 2,1	190,208	2,222,310		2,200,167		2,197,413		2,268,609		2,569,907
Supplies 5	594,095	507,387		509,571		524,865		496,730		501,910
Capital	11,525	-		-		-		-		-
Debt & Financing	61,504	-		-		-		-		-
Transfers Out	98,167	153,248		153,248		98,861		98,861		98,861
Total Expenditures \$ 6,4	132,592	\$ 6,679,785	\$	6,606,215	\$	6,659,978	\$	6,832,981	\$	7,289,989
Net Change Excluding One-Time Capital \$ 6	539,726	\$ 810,003	\$	1,035,426	\$	1,302,907	\$	1,325,019	\$	724,037
5 Year CIP (One-Time Expenditures) 1,2	222,267	355,000		355,000		285,000		270,000		250,000
Contribution to or (Use of) Fund Balance (5	582,541)	455,003		680,426		1,017,907		1,055,019		474,037
Ending Funds Available \$ 9	911,250	\$ 1,366,253	\$	1,591,676	\$	2,609,583	\$	3,664,602	\$	4,138,639
Reserves & Internal Designations										
Capital Reserve						449,476		471,950		495,548
Revenue Stabilization Reserve						98,192		100,040		103,730
Total Reserves & Internal Designations										
Unobligated Reserves						547,668		571,990		599,278

2018-2020 Notes and Assumptions

Click here to view projected increases and Town wide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Revenue includes loan repayment from the Parks & Recreation Capital Fund
- Requested expenditures include salary and benefits for an new Aquatics Specialist, increase in salary and benefits to reclassify
 a POST Partners Volunteer Coordinator to a Customer Relations Supervisor, contract labor due to the Taekwondo program
 shifting to a contracted program, and in part-time and contract labor for cultural arts division due to increased programming
- Capital increase of \$160k for Butterfield Pool Boiler, MAC Boarding System: North Field

2019

- Revenue includes repayment of a loan from the Parks & Recreation Capital Fund that will be completed in 2019
- Capital increase of \$270k for cardio equipment replacement

2020

• Capital increase of \$250k to replace the Rec Center HVAC System (Innovent)



Employee Benefits Fund

	20:	L6		2017									
	Audi	ted	1	Amended	2	2017 Year-				2019		2020	
Category	Actı	ıal		Budget	End Estimate			.8 Budget	Forecast			Forecast	
Beginning Funds Available	\$ 2,93	0,393	\$	2,592,611	\$	2,592,611	\$ 1	,765,176	\$	2,031,446	\$	2,489,619	
Revenues													
Charges for Service	\$ 5,52	4,200	\$	6,576,035	\$	5,548,578	\$ 7	,116,504	\$	7,880,452	\$	8,666,532	
Investment Earnings	1	8,325		20,600		21,674		14,786		11,711		12,554	
Contributions & Donations	1,24	9,980		1,359,113		1,324,505	1	,465,865		1,537,843		1,613,420	
Other Revenue		47		-		-		-		-			
Total Revenues	\$ 6,79	2,552	\$	7,955,748	\$	6,894,757	\$ 8	,597,155	\$	9,430,006	\$1	10,292,506	
Expenditures													
Personnel	\$ 5	6,949	\$	59,147	\$	57,960	\$	62,104	\$	64,949	\$	68,010	
Services & Other	7,07	1,180		7,950,401		7,662,232	8	3,266,781		8,904,884		9,593,285	
Supplies		2,205		2,000		2,000		2,000		2,000		2,000	
Total Expenditures	\$ 7,13	0,334	\$	8,011,548	\$	7,722,192	\$ 8	,330,885	\$	8,971,833	\$	9,663,295	
Net Revenues/Expenditures	(33	7,782)		(55,800)		(827,435)		266,270		458,173		629,211	
Ending Funds Available	\$ 2,59	2,611	\$	2,536,811	\$	1,765,176	\$ 2	,031,446	\$	2,489,619	\$	3,118,830	
Reserves & Internal Designations													
Claims Reserve							1	,482,862		1,601,116		1,728,816	
Health Care Cost Reserve								274,292		444,252		695,007	
Total Reserves & Internal Designations						•	1	,757,154		2,045,368		2,423,823	
Unobligated Reserves						•	\$	274,292	\$	444,252	\$	695,007	

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions

Click here to view details regarding the 5 Year Capital Improvement Program

2018

- Requests include an estimated 8% increase in employee contribution for medical, dental and vision benefits coverage
- New requested positions are included in estimates for healthcare plan costs

2019

- Requests include an estimated 8% increase in employee contribution for medical, dental and vision benefits coverage
- New requested positions are included in estimates for healthcare plan costs

- Requests include an estimated 8% increase in employee contribution for medical, dental and vision benefits coverage
- New requested positions are included in estimates for healthcare plan costs



Fleet Services Fund

	2016	2017				
	Audited	Amended	2017 Year-		2019	2020
Category	Actual	Budget	End Estimate	2018 Budget	Forecast	Forecast
Beginning Funds Available	\$ 2,572,357	\$ 2,740,562	\$ 2,740,562	\$ 1,971,788	\$ 2,062,520	\$ 2,676,282
Revenues						
Charges for Service	\$ 3,294,703	\$ 3,398,784	\$ 3,398,784	\$ 3,895,331	\$ 4,025,373	\$ 4,143,536
Investment Earnings	7,901	2,731	3,762	6,404	7,479	8,733
Transfers In	239,480	2,028,550	2,028,550	635,700	337,573	113,241
Other Revenue	224,338	239,257	239,257	206,219	160,968	183,067
Total Revenues	\$ 3,766,422	\$ 5,669,322	\$ 5,670,353	\$ 4,743,654	\$ 4,531,393	\$ 4,448,577
Expenditures						
Personnel	\$ 494,491	\$ 517,115	\$ 523,913	\$ 630,507	\$ 749,399	\$ 876,252
Services & Other	163,900	161,302	164,938	185,674	192,229	199,049
Supplies	364,077	275,717	275,752	301,008	306,657	312,714
Capital	-	-	-	-	-	-
Transfers Out	11,367	11,149	11,149	13,119	13,119	13,291
Total Expenditures (Excluding One-Time)	\$ 1,033,835	\$ 965,283	\$ 975,752	\$ 1,130,308	\$ 1,261,404	\$ 1,401,306
Net Change Excluding One-Time Capital	2,732,587	4,704,039	4,694,601	3,613,346	3,269,989	3,047,271
5 Year CIP (One-Time Expenditures)	2,564,382	5,613,375	5,463,375	3,522,614	2,656,227	2,781,810
Contribution to or (Use of) Fund Balance	168,205	(909,336	(768,774)	90,732	613,762	265,461
Ending Funds Available	\$ 2,740,562	\$ 1,831,226	\$ 1,971,788	\$ 2,062,520	\$ 2,676,282	\$ 2,941,743
Reserves & Internal Designations						
Committed for Fund Purpose				2,062,520	2,676,282	2,941,743
Total Reserves & Internal Designations				2,062,520	2,676,282	2,941,743
Unobligated Reserves				\$ -	\$ -	\$ -

2018-2020 Notes and Assumptions

Click here to view projected increases and Townwide assumptions
Click here to view details regarding the 5 Year Capital Improvement Program
2018

- Personnel includes a requested additional Fleet Technician position
- Capital costs include a requested \$3,522,614 for 29 vehicles/equipment
- Transfers in from other departments are planned to pay for new vehicle additions

2019

- Personnel includes a requested additional Fleet Support Technician position
- Capital costs include a requested \$2,656,227 for 47 vehicles/equipment
- Transfers in from other departments are planned to pay for new vehicle additions

- Personnel includes a requested additional Fleet Technician position
- Capital costs include a requested \$2,833,977 for 38 vehicles/equipment
- Transfers in from other departments are planned to pay for new vehicle additions



FUND AND DEPARTMENT STRUCTURE OVERVIEW

Departments	Department has a division within:	Additional identified funds under Department purview:
Town Council	General Fund	Philip S. Miller Trust Fund, Public Art Fund
Town Manager	General Fund	Economic Development Fund
Town Attorney	General Fund	
Town Clerk	General Fund	
Municipal Court, Responsibility of the Town Clerk	General Fund	
Deputy Town Manager's Office	General Fund	General Long Term Planning Fund
Human Resources, Responsibility of the Deputy Town Manager's Office	General Fund	Employee Benefits Fund
Facilities, Responsibility of the Deputy Town Manager's Office	General Fund	Municipal Facilities Capital Fund
Division of Innovation & Technology, Responsibility of the Deputy Town Manager's Office	General Fund	
Finance	General Fund	Downtown Development TIF Fund
Police	General Fund	Police Capital Fund, Police Forfeiture Fund
Fire and Rescue	General Fund	Fire Capital Fund
Development Services	General Fund	Development Services Enterprise Fund
Parks and Recreation	General Fund	Conservation Trust Fund, Parks & Recreation Capital Fund, Golf Fund, Community Center Fund, Special Events Fund
Public Works		Transportation Fund, Transportation Capital Projects Fund, Fleet Fund
Utilities		Water Fund, Water Resources Fund, Stormwater Fund, Wastewater Fund



Debt issuance and leases have been utilized by the Town to provide the necessary funding for capital projects. Per the Town Charter, the Town may, by ordinance and without any election, borrow and issue the following securities to evidence such borrowing: short-term securities; revenue bonds and other like securities; local improvement district bonds and other like securities; and any other lawfully recognized securities. Debt and Lease schedules for the Town of Castle Rock are detailed in the following pages.

Summary of Town Debt

	Priı	ncipal Balance	Interest	Total Obligation
Transportation Action Plan (TAP) Revenue Bonds - Series 2016	\$	7,405,000	\$ 2,016,826	\$ 9,421,826
Transportation Action Plan (TAP) Revenue Bonds - Series 2013		19,515,000	11,122,421	30,637,421
Festival Park Term Loan - 2016		2,375,000	785,531	3,160,531
Parks & Recreation Certificates of Participation - Series 2013		7,865,000	3,462,630	11,327,630
Water & Wastewater Revenue Refunding Bonds- Series 2012		5,536,600	788,044	6,324,644
Water and Sewer Revenue Bonds - Series 2016		46,010,000	20,120,900	66,130,900
Water & Wastewater Revenue Refunding Bonds- Series 2012		1,748,400	248,856	1,997,256
Wastewater Revenue Bonds - Series 2019		9,300,000	4,915,775	14,215,775
Golf Fund Revenue and Refunding Bonds - Series 2015		4,285,000	702,702	4,987,702
Golf Course Cart Lease - 2015		88,563	673	89,236
Golf Course Equipment Lease - 2016		199,963	9,699	209,662
	\$	104,328,527	\$ 44,174,056	\$ 148,502,583

Transportation Fund

Transportation Action Plan (TAP) Revenue Bonds - Series 2016

307

Purpose: Finance portions of the Southeast and Southwest Arterial Connection Roads

Year	Principal	Interest	Tota	al Annual Payment
2018	\$ 100,000	\$ 295,700	\$	395,700
2019	595,000	285,775		880,775
2020	635,000	267,325		902,325
2021	665,000	244,500		909,500
2022	690,000	217,400		907,400
2023	710,000	193,838		903,838
2024	730,000	174,038		904,038
2025	760,000	145,000		905,000
2026	800,000	106,000		906,000
2027	835,000	65,125		900,125
2028	 885,000	22,125		907,125
	\$ 7,405,000	\$ 2,016,826	\$	9,421,826



Downtown Development Authority TIF Fund

Festival Park Term Loan - 2016

Purpose: Finance portion of the Festival Park renovation project

Year	Principal	Interest	Total Annual Payment
2018	\$ 125,000	\$ 110,286	\$ 235,286
2019	125,000	104,481	229,481
2020	125,000	98,947	223,947
2021	125,000	92,872	217,872
2022	125,000	87,067	212,067
2023	125,000	81,263	206,263
2024	125,000	75,665	200,665
2025	125,000	69,654	194,654
2026	 1,375,000	65,296	1,440,296
	\$ 2,375,000	\$ 785,531	\$ 3,160,531

Transportation Capital Projects Fund

Transportation Action Plan (TAP) Revenue Bonds - Series 2013

Purpose: Finance portion of the North Meadows Extension project

Year	Principal	Interest	Tot	tal Annual Payment
2018	\$ 490,000	\$ 860,838	\$	1,350,838
2019	500,000	852,163		1,352,163
2020	510,000	842,063		1,352,063
2021	515,000	831,169		1,346,169
2022	525,000	818,813		1,343,813
2023	550,000	801,250		1,351,250
2024	570,000	778,850		1,348,850
2025	595,000	755,550		1,350,550
2026	620,000	731,250		1,351,250
2027	645,000	705,950		1,350,950
2028	670,000	679,650		1,349,650
2029	1,630,000	625,500		2,255,500
2030	1,715,000	541,875		2,256,875
2031	1,800,000	454,000		2,254,000
2032	1,895,000	361,625		2,256,625
2033	1,990,000	264,500		2,254,500
2034	2,095,000	162,375		2,257,375
2035	2,200,000	55,000		2,255,000
	\$ 19,515,000	\$ 11,122,421	\$	30,637,421



Parks and Recreation Capital Fund

Parks & Recreation Certificates of Participation - Series 2013

Purpose: Construction of the Miller Activity Complex at the Philip S. Miller Regional Park

Year	Principal	Interest	Tot	tal Annual Payment
2018	\$ 360,000	\$ 345,863	\$	705,863
2019	375,000	335,063		710,063
2020	385,000	323,813		708,813
2021	400,000	308,413		708,413
2022	415,000	294,413		709,413
2023	430,000	277,813		707,813
2024	450,000	260,613		710,613
2025	465,000	242,613		707,613
2026	485,000	222,850		707,850
2027	505,000	201,025		706,025
2028	530,000	177,038		707,038
2029	555,000	151,863		706,863
2030	585,000	125,500		710,500
2031	610,000	96,250		706,250
2032	640,000	65,750		705,750
2033	 675,000	33,750		708,750
	\$ 7,865,000	\$ 3,462,630	\$	11,327,630

Water Fund

Water & Wastewater Revenue Refunding Bonds- Series 2012

Purpose: Refunding of the Water and Sewer System Enterprise Revenue Bonds, Series 2003 and Series 2004. The 2003 and 2004 Bonds were issued to finance improvements to the Water and Sewer systems including the construction of the Ray Waterman Regional Water Treatment Center, development of three additional wells and the Craig and Gould sewer infrastructure improvement project

Year		Principal	Interest	To	tal Annual Payment
2018		\$ 866,400	\$ 189,829	\$	1,056,229
2019		889,200	172,501		1,061,701
2020		896,800	152,494		1,049,294
2021		931,000	125,590		1,056,590
2022		953,800	97,660		1,051,460
2023		999,400	49,970		1,049,370
	·	\$ 5,536,600	\$ 788,044	\$	6,324,644



Water Resources Fund

Water and Sewer Revenue Bonds - Series 2016

Purpose: Acquisition of a raw water storage easement in the Reuter-Hess Reservoir and the acquisition, construction and installation of certain other water supply, storage, transmission and treatment facilities, including the Plum Creek Water Purification Facility

Year	Principal	Interest	Tot	al Annual Payment
2018	\$ 1,750,000	\$ 1,929,475	\$	3,679,475
2019	1,825,000	1,876,975		3,701,975
2020	1,925,000	1,803,975		3,728,975
2021	2,015,000	1,726,975		3,741,975
2022	2,070,000	1,696,750		3,766,750
2023	2,180,000	1,613,950		3,793,950
2024	2,315,000	1,504,950		3,819,950
2025	2,460,000	1,389,200		3,849,200
2026	2,605,000	1,266,200		3,871,200
2027	2,740,000	1,162,000		3,902,000
2028	2,915,000	1,025,000		3,940,000
2029	3,085,000	879,250		3,964,250
2030	3,275,000	725,000		4,000,000
2031	3,445,000	594,000		4,039,000
2032	3,620,000	456,200		4,076,200
2033	3,795,000	311,400		4,106,400
2034	 3,990,000	159,600		4,149,600
	\$ 46,010,000	\$ 20,120,900	\$	66,130,900



Wastewater Fund

Water & Wastewater Revenue Refunding Bonds- Series 2012

Purpose: Refunding of the Water and Sewer System Enterprise Revenue Bonds, Series 2003 and Series 2004. The 2003 and 2004 Bonds were issued to finance improvements to the Water and Sewer systems including the construction of the Ray Waterman Regional Water Treatment Center, development of three additional wells and the Craig and Gould sewer infrastructure improvement project

Year	Principal		Interest		Total Annual Payment			
2018	\$ 273,600	\$	59,946	\$	333,546			
2019	280,800		54,474		335,274			
2020	283,200		48,156		331,356			
2021	294,000		39,660		333,660			
2022	301,200		30,840		332,040			
2023	 315,600		15,780		331,380			
	\$ 1,748,400	\$	248,856	\$	1,997,256			

Wastewater Revenue Bonds - Series 2019

Purpose: This debt schedule is included for planning purposes only as no debt has been issued as of development of the 2018 Budget. The expansion of the Plum Creek Water Reclamation Authority (PCWRA) will require additional funding, potentially in the form of Wastewater revenue bonds to partially fund the expansion. This schedule is included to illustrate a possible funding and repayment scenario

Year	Principal	Interest	Total Annual Payment		
2019	\$ 335,000	\$ 373,463	\$ 708,463		
2020	340,000	366,763	706,763		
2021	350,000	359,963	709,963		
2022	355,000	352,963	707,963		
2023	360,000	345,863	705,863		
2024	375,000	335,063	710,063		
2025	385,000	323,813	708,813		
2026	400,000	308,413	708,413		
2027	415,000	294,413	709,413		
2028	430,000	277,813	707,813		
2029	450,000	260,613	710,613		
2030	465,000	242,613	707,613		
2031	485,000	222,850	707,850		
2032	505,000	201,025	706,025		
2033	530,000	177,038	707,038		
2034	555,000	151,863	706,863		
2035	585,000	125,500	710,500		
2036	610,000	96,250	706,250		
2037	640,000	65,750	705,750		
2038	730,000	33,750	763,750		
	\$ 9,300,000	\$ 4,915,775	\$ 14,215,775		



Golf Course Fund

Golf Fund Revenue and Refunding Bonds - Series 2015

Purpose: Golf Course Revenue Bonds were issued in 2005 in order to restructure original debt and refunded in 2015 with an additional \$800,000 in proceeds for the purpose of funding improvements to Red Hawk Ridge Golf Course such as adding concrete cart paths, addition of on-course restrooms, bunker renovations, and club house and driving range improvements

Year	Principal	Interest	Total Annual Payment
2018	\$ 375,000	\$ 122,551	\$ 497,551
2019	385,000	111,826	496,826
2020	400,000	100,815	500,815
2021	410,000	89,375	499,375
2022	420,000	77,649	497,649
2023	435,000	65,637	500,637
2024	445,000	53,196	498,196
2025	460,000	40,469	500,469
2026	470,000	27,313	497,313
2027	485,000	13,871	498,871
	\$ 4,285,000	\$ 702,702	\$ 4,987,702

Golf Course Cart Lease - 2015

Purpose: Lease for the golf cart fleet used at Red Hawk Ridge Golf Course that began in 2015

Year	Principal			Interest	Total Annual Payment		
2018	\$	88,563	\$	673	\$	89,236	
	\$	88,563	\$	673	\$	89,236	

Golf Course Equipment Lease - 2016

Purpose: Lease for golf course maintenance equipment used at Red Hawk Ridge Golf Course that began in 2016

Year	Principal	Interest	Total Annual Payment			
2018	\$ 59,557	\$ 4,954	\$	64,511		
2019	61,287	3,224		64,511		
2020	63,068	1,444		64,511		
2021	 16,051	77		16,128		
	\$ 199,963	\$ 9,699	\$	209,662		



Interfund loans are utilized by the Town of Castle Rock to fund approved projects by Town Council. These are internal loans made between funds, which are charged interest at the Colotrust Prime Rate at the time of the loan. Details of each Interfund Loan are shown below including the funds involved, purpose and specific terms of the loan. This has been an advantageous method of funding projects internally without external debt issuance.

General Fund

Purpose: Interfund loan from the General Fund to the Police Capital Fund for the construction of the Police Station that was opened in 2000.

Loan from: General Fund Loan to: Police Capital Fund

 Loan Amount:
 \$ 1,287,703
 Interest Rate:
 1.50%

 Loan Date:
 January 1, 2004
 Term (Years):
 30

Year	Principal	Interest	Total Annual Payment		Principal Balance
2018	\$ 47,419	\$ 12,755	\$ 60,174	\$	802,911
2019	48,130	12,044	60,174		754,781
2020	48,852	11,322	60,174		705,929
2021	49,585	10,589	60,174		656,344
2022	50,328	9,845	60,173		606,016
2023	51,083	9,090	60,173		554,933
2024	51,850	8,324	60,174		503,083
2025	52,627	7,546	60,173		450,456
2026	53,417	6,757	60,174		397,039
2027	54,218	5,956	60,174		342,821
2028	55,031	5,142	60,173		287,790
2029	55,857	4,317	60,174		231,933
2030	56,695	3,479	60,174		175,238
2031	57,545	2,629	60,174		117,693
2032	58,408	1,765	60,173		59,285
2033	 59,285	889	60,174	_	-
	\$ 850,330	\$ 112,449	\$ 962,779		

General Fund

Purpose: Interfund loan from the General Fund to the Fire Capital Fund for the construction of the Crystal Valley Fire Station (Station 152) that is anticipated to begin operations in 2018.

Loan from:General FundLoan to:Fire Capital FundLoan Amount:\$ 3,000,000Interest Rate:1.50%Loan Date:July 1, 2017Term (Years):10

Year	Principal	Interest	Total Annual Payment	Principal Balance
2018	\$ 280,303 \$	45,000	\$ 325,303	\$ 2,719,697
2019	284,507	40,795	325,302	2,435,190
2020	288,775	36,528	325,303	2,146,415
2021	293,106	32,196	325,302	1,853,309
2022	297,503	27,800	325,303	1,555,806
2023	301,965	23,337	325,302	1,253,841
2024	306,495	18,808	325,303	947,346
2025	311,092	14,210	325,302	636,254
2026	315,759	9,544	325,303	320,495
2027	 320,495	4,807	325,302	-
	\$ 3,000,000 \$	253,025	\$ 3,253,025	•



General Fund

Purpose: Interfund loan from the General Fund to the Parks and Recreation Capital Fund for the construction of the Philip S. Miller Park amenities including the amphitheater, mill house, and core plaza area with splash pad.

Loan from:General FundLoan to:Parks & Rec Capital FundLoan Amount:\$ 1,500,000Interest Rate:1.50%Loan Date:February 18, 2015Term (Years):5

 Year
 Principal
 Interest
 Total Annual Payment
 Principal Balance

 2018
 \$ 300,000
 \$ 9,000
 \$ 309,000
 \$ 300,000

 2019
 300,000
 4,500
 304,500

\$

13,500

613,500

General Fund

Purpose: Funding loaned to the Golf Course Fund from the General Fund in order to meet debt reserve obligations of the Series 2015 Bonds.

600,000

Loan from:General FundLoan to:Golf Course FundLoan Amount:\$ 500,815Interest Rate:1.50%Loan Date:October 12, 2015Term (Years):12

Year	Principal	Interest	Total Annual Payment	Principal Balance
2018	\$ - \$	7,512	\$ 7,512	\$ 500,815
2019	-	7,512	7,512	500,815
2020	-	7,512	7,512	500,815
2021	-	7,512	7,512	500,815
2022	-	7,512	7,512	500,815
2023	-	7,512	7,512	500,815
2024	-	7,512	7,512	500,815
2025	-	7,512	7,512	500,815
2026	-	7,512	7,512	500,815
2027	 500,815	7,512	508,327	-
	\$ 500,815 \$	75,120	\$ 575,935	

General Fund

Purpose: Interfund loan to repay the Parks and Recreation Capital Fund from the DDA TIF Fund related to the renovation of Festival Park that is anticipated to be complete by the end of 2017.

Loan from: General Fund Loan to: Parks & Rec Capital Fund

 Loan Amount:
 \$ 450,000
 Interest Rate:
 1.50%

 Loan Date:
 November 1, 2016
 Term (Years):
 2

 Year
 Principal
 Interest
 Total Annual Payment
 Principal Balance

 2018
 \$ 226,675 \$ 3,400 \$ 230,075
 \$

 \$ 226,675 \$ 3,400 \$ 230,075
 \$ 230,075



General Fund

Purpose: Interfund loan from the General Fund related to the 2017 purchase and construction of the Public Safety Training Facility. Funding for this project was provided by the General Fund, Municipal Facilities Capital Fund, Fire Capital Fund, and Police Capital Fund.

Loan from:General FundLoan to:Capital FundLoan Amount:\$ 240,000Interest Rate:1.50%Loan Date:July 1, 2017Term (Years):5

Year	Principal	Interest	Total Annual Payment		Principal Balance
2018	\$ 46,582 \$	5,400	\$ 51,98	2 \$	193,418
2019	47,280	2,901	50,18	1	146,138
2020	47,989	2,192	50,18	1	98,149
2021	48,709	1,472	50,18	1	49,440
2022	49,440	742	50,18	2	-
	\$ 240,000 \$	12,707	\$ 252,70	7	

General Fund

Purpose: Interfund loan from the General Fund related to the 2017 purchase and construction of the Public Safety Training Facility. Funding for this project was provided by the General Fund, Municipal Facilities Capital Fund, Fire Capital Fund, and Police Capital Fund.

Loan from:General FundLoan to:Fire Capital FundLoan Amount:\$ 480,000Interest Rate:1.50%Loan Date:July 1, 2017Term (Years):5

Year	Principal	Interest	Total	Annual Payment	Principal Balance
2018	\$ 93,163	\$ 10,800	\$	103,963	\$ 386,837
2019	94,560	5,803		100,363	292,277
2020	95,979	4,384		100,363	196,298
2021	97,418	2,944		100,362	98,880
2022	 98,880	1,483		100,363	-
	\$ 480,000 \$	\$ 25,414	\$	505,414	

General Fund

Purpose: Interfund loan from the General Fund related to the 2017 purchase and construction of the Public Safety Training Facility. Funding for this project was provided by the General Fund, Municipal Facilities Capital Fund, Fire Capital Fund, and Police Capital Fund.

Loan from:General FundLoan to:Police Capital FundLoan Amount:\$ 480,000Interest Rate:1.50%Loan Date:July 1, 2017Term (Years):5

Year	Principal	Interest	To	otal Annual Payment	Principal Balance
2018	\$ 93,163	\$ 10,800	\$	103,963	\$ 386,837
2019	94,560	5,803		100,363	292,277
2020	95,979	4,384		100,363	196,298
2021	97,418	2,944		100,362	98,880
2022	98,880	1,483		100,363	-
	\$ 480,000	\$ 25,414	\$	505,414	



Economic Development Fund

Purpose: Funding from the DDA TIF Fund to fulfill a loan to The Move, LLC development in downtown Castle Rock that was issued in 2017.

Loan from: Economic Development Fund Loan to: DDA TIF Fund

Loan Amount:\$ 900,000Interest Rate:1.50%Loan Date:February 7, 2017Term (Years):3

Year	Principal	Interest	Tot	al Annual Payment	Principal Balance
2018	\$ 299,978	\$ 9,067	\$	309,045	\$ 304,477
2019	304,477	4,567		309,044	-
	\$ 604,455	\$ 13,634	\$	618,089	

Municipal Facilities Capital Fund

Purpose: Interfund loan from the Municipal Facilities Capital Fund to the Police Capital Fund related to the 2015 Police Station Basement Remodel project which added additional office and meeting space to meet needs of the growing Police Department.

Loan from:Municipal Facilities Capital FundLoan to:Police Capital FundLoan Amount:\$ 270,000Interest Rate:1.50%Loan Date:March 18, 2015Term (Years):13

Year	Principal	Interest	Total Annual Payment	Principal Balance
2018	\$ 23,100 \$	3,708	\$ 26,808	\$ 224,141
2019	23,447	3,362	26,809	200,694
2020	23,799	3,010	26,809	176,895
2021	24,156	2,653	26,809	152,739
2022	24,518	2,291	26,809	128,221
2023	24,886	1,923	26,809	103,335
2024	25,259	1,550	26,809	78,076
2025	25,638	1,171	26,809	52,438
2026	26,023	787	26,810	26,415
2027	26,415	396	26,811	-
	\$ 247,241 \$	20,851	\$ 268,092	

Water Fund

Purpose: Interfund Loan from the Water Fund to the Stormwater Fund to accommodate stabilization work of Tributary B near North Meadows Drive/Castle Rock Parkway. This work was performed in conjunction with construction of the North Meadows Drive Extension/Castle Rock Parkway.

Loan from: Water Fund Loan to: Stormwater Fund **Interest Rate:** Loan Amount: \$ 1,350,000 1.50% Loan Date: January 1, 2014 Term (Years): 5 **Principal** Interest **Total Annual Payment Principal Balance** Year 2018 \$ 675,000 \$ 20,250 \$ 695,250 675,000 2019 675,000 685,125 10,125 1,350,000 30,375 1,380,375



Community Center Fund

Purpose: Interfund loan from the General Fund to the Parks and Recreation Capital Fund for the construction of the Philip S. Miller Park amenities including the amphitheater, mill house, and core plaza area with splash pad.

Loan from:	Community Center Fund	Loan to:	Parks & Rec Capital Fund

Loan Amount: \$ 2,000,000 **Interest Rate:** 1.50% 5

Loan Date: February 18, 2015 Term (Years):

Year	Principal	Interest	Total A	annual Payment	Р	rincipal Balance
2018	\$ 400,000	\$ 12,000	\$	412,000	\$	400,000
2019	400,000	6,000		406,000		-
	\$ 800,000	\$ 18,000	\$	818,000		



DEVELOPMENT PROJECTS DEFERRED REVENUES BY FUND

The Development Projects Deferred Revenues are funds that have been received by the Town of Castle Rock or available from various contributors for future projects. Examples of these future projects include, but are not limited to: traffic signals, school zone beacons, side walks, parks, open space, water and waste water improvements. These revenues are included in Town bank accounts, however they are not reflected in the fund balance of the financial section of the budget document until the project they are reserved for occurs. Net activity identified below includes anticipated revenues and expenditures in a given year as identified by Town departments in which these agreements

are managed.

.2/31/16 Audited	Esti	2017 mated Net	Bud	2018 dgeted Net	E	2018 stimated	
Balance		Activity		Activity		Balance	Purpose
\$ 140,000	\$	-	\$	-	\$	140,000	Funds were received from Standard Pacific of Colorado in 2004 for park development in Metzler Ranch Filing 7.
43,560		-		-		43,560	Funds were received from Plum Creek Investment Group in 2015 for land acquisition in the Burt at Castle Rock development.
210,830		-		-		210,830	Funds were received from Sir Thomas in 2015 for cash in lieu for land acquisition in the Hazen Moore development.
55,037		-		-		55,037	Funds were received from Rivers Development in 2016 related to land acquisition in the Wolfensberger development.
181,732		(135,000)		-		46,732	Funds were received from Auburn Ventures in 2016 related to land acquisition in the Auburn Ridge development.
281,162		-		-		281,162	Funds were received from Plum Creek Associates LLC related to land acquisition in the Plum Creek Ridge Development.
\$ 912,321	\$	(135,000)	\$	_	\$	777,321	•

Transportation	on Fund:			
12/31/16	2017	2018	2018	
Audited	Estimated Net	Budgeted Net	Estimated	
Balance	Activity	Activity	Balance	Purpose
\$ 30,000	\$ -	\$ -	\$ 30,000	Funds were received from Castle Highlands for traffic signal(s) at
				Wolfensberger/Auburn Road/Red Hawk Drive.
75,000	-	-	75,000	Funds were received from Castle Rock Development Co. for a
				traffic signal at Meadows Boulevard / Morning View.
14,750	-	-	14,750	Funds were received from Plum Creek Fairway for a traffic signal at
				Plum Creek Boulevard and Emerald / Lake Gulch.
25,250	-	-	25,250	Funds were received from KB Homes for F1 P12 Castlewood Ranch
				for traffic signals.
25,250	-	-	25,250	Funds were received from Castlewood Ranch for traffic signals at
				Enderud and Mikelson / Ridge Road.
6,237	-	-	6,237	Funds were received from Augusta Pointe for their portion of the
				interchange at Douglas Lane / Crystal Valley / Interstate 25.
170,000	-	-	170,000	Funds were received from Castle Rock Development Co. for three
				traffic signals original balance \$320,000. \$150,000 was recognized
				in 2012 for a signal at Meadows and Coachline.
218,173	-	-	218,173	Funds were received from Castle Rock Development Co. for
				Meadows schools in the amounts: \$185k signal, \$50k flashing
				school zone beacons. In 2009 \$16,827 was recognized for three
				Beacons at Clear Sky Elementary.



			JECTS DEFER	RRED REVENUES BY FUND (Continued)
	on Fund (contir			
12/31/16	2017	2018	2018	
Audited		Budgeted Net	Estimated	
Balance	Activity	Activity	Balance	Purpose
\$ 185,000	\$ -	\$ -	\$ 185,000	Funds were received from Castle Rock Development Co. for traffic
				signals (reference Meadows Filing No. 18).
80,550	-	-	80,550	Funds received from Evangelical Christian Credit Union, Open Bible
				Church of the Rock, for a traffic signal at Meadows Boulevard /
				Cherokee Drive.
85,000	-	-	85,000	Funds were received from Castle Rock Development Co. for traffic
400.000			100.000	signals (reference Meadows Filing No 20).
180,000	-	-	180,000	Funds were received from Castle Rock Star Development Co. LLC
				for traffic signals at Crystal Valley Parkway (reference Heckendorf
100 000			100 000	Ranch Filing No 2).
100,000	-	-	100,000	Funds were received from M.D.C Land Corp. for two flashing
				beacons. To be refunded if there is no school or partial refund if
19,078			10.079	less funds are required. Funds were received in the amount of \$86,027 from Dev-Vic Ltd.
19,078	-	-	19,076	(Lowes) for Meadows Parkway Development: \$28,494, State
				Highway 85 Sidewalk: \$19,078, and a traffic signal at Factory Shops
				/ New Memphis: \$38,456.00 which was constructed in 2008.
26,562		_	26 562	Funds were received from Dev-Vic Ltd. (Lowes) for a State Highway
20,302	-	-	20,302	85 sidewalk.
61 770			61 770	
61,770	-	-	61,770	Funds were received from Fidelity National Title Insurance for a
22.462			22.462	State Highway 85 sidewalk.
23,462	-	-	23,462	Funds received from Metro Mix, LLC for the Town to design
206,334		_	206 224	/construct full section of Topeka Way. Funds received from Charles M. Lillis for cash-in-lieu of Liggett
200,334	_	_	200,334	Road improvements through the subdivision improvements
				agreement Marine Filing 1 with Castle Rock Investments, LLC.
68,786	_	_	68 786	Funds received from Epiphany Lutheran Church for cash-in-lieu of
00,700			00,700	construction: \$57,816, deposit for structural overlay to assist in
				additional traffic on Wolfensberger: \$6,970, and two traffic lights:
				\$4,000.
9,125	-	-	9,125	Plum Creek Community pro rata share of the Douglas Lane
-				Interchange based on existing use of the Property.
185,000	(185,000)	-	-	Fund from Castle Rock Development for the contribution of one
				remaining traffic signal as required by the phasing plan in the
				Development Agreement.
16,773	-	-	16,773	Funds received from Hix Snedeker Companies as cash-in-lieu for
				landscaping and irrigational improvements.
114,236	-	-	114,236	Funds received from Tangier LLC for improvements on Liggett
2,424	-	-	2,424	Funds received from Eugene Noble for sidewalk improvements.
48,059	-	-	48,059	Alexander Place roadway improvements from Montana Vista
				Offices LLC.
104,297	-	-	104,297	Funds were received from Land Title Guarantee Co. for
				improvements on Plum Creek Parkway between I-25 and
a				Wolfensberger.
61,040	-	-	61,040	Funds were received from Plum Creek Investment Group for
				intersection control and the Crystal Valley interchange.



12/31/16	2017	2018	2018	
Audited	Estimated Net	Budgeted Net	Estimated	
Balance	Activity	Activity	Balance	Purpose
10,800	-	-	10,800	Funds were received from Sir Thomas LLC for intersection contro in Hazen Moore.
106,002	-	-	106,002	Funds were received from SLV Castle Oaks for street lights, sidewalks and grading along Rocky View Drive in Terain Filing No
7,790	-	-	7,790	Funds were received from Rivers Development for traffic control improvements at Wolfensberger and Red Hawk Drive.
900	-	-	900	Funds were received from the Colorado Asphalt Pavement Association as a stipend toward staff training.
-	20,749	-	20,749	Funds were received from Plum Creek Associates LLC related to intersection control improvements at Plum Creek Pkwy. and Emerald Dr.
-	6,951	-	6,951	Funds were received from Hier & Company Inc. for warehouse construction related to a share of the Crystal Valley Interchange
-	2,292	-	2,292	Funds were received from Hier & Company Inc. for iMotion related to a share of the Crystal Valley Interchange.
2,267,648	\$ (155,008)	\$ -	\$ 2,112,640	-

	2/31/16 Audited	Es	2017 stimated Net		2018 geted Net		2018 timated	
В	Balance		Activity	Α	ctivity	В	alance	Purpose
\$	40,000	\$	-	\$	-	\$	40,000	Funds were received from the Plum Creek Investment Group related to public art within the Burt at Castle Rock development
Ś	40.000	\$	-	\$	-	\$	40,000	-

Wa	ter Fund:									
1	12/31/16	2017		201	18		2018			
	Audited	Estimated No	et	Budget	ed Net	Estimated				
	Balance	Activity		Activity		Balance		Purpose		
\$	110,794	\$ -		\$	-	\$	110,794	Funds received from the Villages at Castle Rock Metro District No.		
								7 for the developing, restoring, rehabilitating, improving or		
								repairing any Water Facilities utilized, in whole or in part, to		
								provide water or irrigation services to the Woodlands (the "Capital		
	97,633	-			-		97,633	Adjustments and overpayments on customers accounts as of year		
								end. Ongoing reconciliation of accounts is occurring and pursued		
								according to Town policy with regard to collection.		
	163,102	-			-		163,102	Funds received from M.D.C. Land Corp where the subdivider shall		
								pre-purchase the water system component of the SDF over a		
								period of years as outlined in section 11 of the agreement. The		
								revenue will be recognized as building permits are issued in the		
								sub-division.		
\$	371,529	\$ -		\$	-	\$	371,529	•		



			DEVELO	ЭP	MENT PRO	JE	CTS DEFER	RRED REVENUES BY FUND (Continued)
Stor	rmwater F	und	:					
12	2/31/16		2017		2018		2018	
4	Audited	Esti	mated Net	Вι	idgeted Net	ı	Estimated	
В	Balance	1	Activity		Activity		Balance	Purpose
\$	25,465	\$	(2,315)	\$	(2,315)	\$	20,835	Funds received from Castle Canyon for drainageway
\$	25,465	\$	(2,315)	\$	(2,315)	\$	20,835	

12/31/16	2017	2018	2018	
Audited	Estimated Net	Budgeted Net	Estimated	
Balance	Activity	Activity	Balance	Purpose
850	-	-	850	Funds received from the Epiphany Evangelical Lutheran Church fo sanitary sewer upgrades.
3,422	-	-	3,422	Funds were received from Covenant at Castle Rock for Malibu Street sewer upgrades.
54,770	(6,086)	(6,068)	42,616	Funds received from Castle Rock Development Co. for a 20 year operation and maintenance costs prepayment of \$121,712 to be recognized as revenue on an annual basis over the 20 years.
138,452	(15,384)	(15,384)	107,684	Funds received from Castle Rock Development Co. for a 20 year operation and maintenance costs prepayment of \$307,671 to be recognized as revenue on an annual basis over the 20 years.
299,616	(99,646)	(99,646)	100,324	Woodlands Interceptor Upgrades. Town shall collect \$940 per single-family equivalent at the issuance of each building permit. Owner shall pay the remaining balance no later than March 31, 2018.
44,867	(4,079)	(4,079)	36,709	Funds received from Castle Oaks Lift Station for a 20 year operation and maintenance costs prepayment of \$81,578 to be recognized as revenue on an annual basis over the 20 years.
39,623	(3,962)	(3,962)	31,699	Funds received from Castlewood Ranch Filing 1&2 for a 20 year operation and maintenance costs prepayment of \$79,244 to be recognized as revenue on an annual basis over the 20 years.
581,600	\$ (129,156)	\$ (129,139)	\$ 323,305	-



THIS PAGE IS A PLACE HOLDER FOR THE ORDINANCE ADOPTING THE 2018 BUDGET



THIS PAGE IS A PLACE HOLDER FOR THE CERTIFICATION OF MILL LEVY



FINANCIAL POLICIES AND PROCEDURES

The Financial Polices for the Town of Castle Rock, as summarized below, in coordination with all other polices within the Town Charter provide a structure for quality government in the Town of Castle Rock for now and in the future. Provisions in the Town Charter include a mandatory public hearing on the proposed budget and on the proposed five-year capital plan each year, an annual independent audit, limitations on annual property tax revenue increases, a mandatory election to approve increases in sales and use tax rates and limits on the incurring of general obligation debt.

GENERAL BUDGET POLICIES

- A public hearing on the proposed budget shall be held by the Town Council on any date at least fifteen days prior to the final day established by law for certification of the ensuing year's tax levy to the county
- Copies of the budget and the capital program as adopted shall be made available to the public for inspection and acquisition
- If during the fiscal year, the Town Manager certifies that there are available for appropriation revenues in excess of those estimated in the budget, the Council may by ordinance make supplemental appropriations for the year up to the amount of such excess
- If at any time during the fiscal year, it appears that revenues will be insufficient to meet the appropriated amount for the year the Town Manager shall report to Council without delay, indicating estimated deficit, action taken, and recommendations as to other steps to be taken. The Council shall take further action, as it deems necessary to prevent or minimize the deficit
- Town Council may by ordinance make emergency appropriations to meet the needs from a public emergency, which in the Council's judgment may affect life, health, property, or the public peace

OPERATING BUDGET POLICIES

- The Town Manager will submit to Town Council the proposed budget document for the ensuing fiscal year, including an accompanying budget message
- In organizing the proposed budget, the Town Manager shall classify expenditures by fund, organization unit, program, purpose or activity and object
- The total of proposed expenditures and provision for contingencies shall not exceed the total of estimated revenue
- Every appropriation, except for capital expenditures, shall lapse at the close of the fiscal year to the extent that it has not been expended or encumbered

CAPITAL BUDGET POLICIES

- The proposed capital program shall include a list of all capital improvements, which are proposed to begin over the next five years, or through 2022 for the 2018 budget
- The proposed capital program shall be listed in order of recommended priority with information given as to the necessity for the improvement
- The proposed capital program shall include the estimated annual cost of operating and maintaining the facilities to be constructed or acquired, and the proposed method of financing such costs
- The proposed capital program shall include cost estimates, method of financing and recommended schedules for each such improvement
- Appropriations for capital expenditures shall continue from fiscal year to fiscal year until the purpose for which it has been accomplished or abandoned; the purpose of any such appropriation shall be deemed abandoned if three years pass without any disbursement from or encumbrance of the appropriation



MUNICIPAL BORROWING POLICIES

- The Town may by ordinance and without any election borrow and issue the following securities to evidence such borrowing: Short-term securities; Revenue bonds and other like securities; Local improvement district bonds and other like securities; and any other lawfully recognized securities
- All securities issued shall be sold at public or private sale to the best advantage of the Town, at, above, or below par

TAXATION POLICIES

- Council may by ordinance levy and collect taxes for municipal purposes
- If the state statutes which place an annual limit on general ad valorem property tax revenue increases, and which would apply to the Town are amended to provide for a lower percentage limit than the five and one-half percent limit provided for in the Town charter, the lower percentage limit shall apply
- No increase in the Town's sales or use tax rate, or extension of the period for which a temporary rate increase is effective shall take effect until approved at a regular or special election by a majority of the registered electors voting; the increase to sales tax from 3.6% to 4.0% which increased January 1, 2011, was approved by voters in 1995

ACCOUNTING AND AUDITING POLICIES

- The Council shall provide for an independent annual audit of all Town accounts and may provide for more frequent audits, as it deems necessary
- The Council shall ensure that audits of the Town's accounts are performed by a certified public accountant or firm of such accountants who have no personal interest in the fiscal affairs of the Town government, or of any Councilmember, or of any other officer of the Town
- The Council may designate an accountant or firm annually or for a period not exceeding three years, provided that the designation for any particular fiscal year shall be made no later than thirty days after the beginning of such fiscal year

RESERVES POLICIES

The purpose of this policy is to provide general guidance on reserve levels within all funds of the Town of Castle Rock. The approach for Town Reserves as approved by Town Council includes:

- Comply with all legal reserve requirements
- Provide adequate funds to meet obligations related to debt requirements and contract purposes
- Reserve adequate funds for future major asset/infrastructure repair and replacement and new asset/infrastructure acquisition needs as demonstrated in five year capital planning and beyond for some specific funds
- Reserve funds with the intent of stabilizing revenues which are highly volatile in the event that regular planned revenues do not materialize to the degree anticipated for regular operational needs
- Reserve funds for operations as may be needed in the event of an emergency
- Reserve funds for the potential economic development opportunities which may arise
- Reserve funds for insurance claims and general health insurance increases in the Town employee health plan as the Town is self-funded
- Reserve funds which are identified as committed for the specific purpose and intent of the individual fund to preserve the
 restriction in use relative to the fund

This reserve policy was passed, approved and adopted by Town Council on April 5, 2016 with Resolution No. 2016-036.



GENERAL ADMINISTRATION POLICIES

- The Town Manager shall require each department, office and agency to submit work programs for the ensuing fiscal year showing the requested allotment of its appropriation by at least quarterly periods throughout the year
- The Town Manager may revise allotments to departments, offices and agencies during the year if it is deemed desirable and necessary to accord with any supplemental, emergency, reduced or transferred appropriations made
- No payment shall be made or obligation incurred against any allotment or appropriation except in accordance with appropriations duly made unless the Town Manager first certifies that there is a sufficient balance available

FINANCIAL PROCEDURES

A financial plan that estimates revenue and expenditure activity in the Town as impacted by regional and national economies is necessary to support the Council and community in decisions they make regarding Town services. This planning must recognize the effects of economic cycles on the demand for services and the Town's revenues. Financial planning should be designed to ensure the delivery of needed services as defined by policy and the 2030 Vision Plan. Many of the items contained in this document are procedures or policies the Town currently follows. It is important to note that these may change over time as the Town of Castle Rock continues to grow.

The financial planning and subsequent budgeting for all funds shall be based on the following procedures:

- Budget revenues and expenditures conservatively
- Actively seek to enhance tax base
- Seek to avoid mid-year budget reduction scenarios
- Maintain adequate reserves
- Interfund loans should not be made for operating cost purposes
- Meet fundamental capital improvement commitments and obligations based upon adopted Five-Year CIP (Capital Improvement Program) plans
- Focus operational funding on sustaining adequate service levels
- Continue to adequately invest in the organization and employees
- Maintain ability/flexibility to pursue opportunities consistent with major Town goals, vision and priorities; it is important not to mortgage long-term goals and sustainability to meet current needs
- Include asset management on long-range plans The five-year plan will include capital projects, equipment and associated maintenance and operating costs based on the approved projects; major renovation or maintenance projects will be identified on long-range plans

The Town recognizes that it is a major force in a complex regional economic system. The Town should have the capacity to evaluate and anticipate changes in both regional and national economic systems in order to engage in strategic financial and management planning. The purpose of these plans will be to allow the Council and citizens to evaluate the impact of the financial needs of these programs on the local economy and to coordinate funding needs among funds.

- Department responsibilities Department Directors and the Finance Department will share responsibility for the
 preparation of five-year financial plans for operations and capital needs; the Town Manager will review and approve
 detailed worksheets used to generate the long-range plans; the Finance Department will assist in developing appropriate
 systems to monitor and update the long-range plans
- Regular status reports Staff will continually update financial plans when any significant change is anticipated on a regular basis



- Rate structure Plans must disclose revenue assumptions including rate structures and consumption. The plans will include annual rate increases based on previously approved rate increases and expected or planned rate increases, which will be disclosed
- Staffing Plans will identify staffing levels including justification for any changes and related costs or savings
- Expenditures Plans will include expenditures based on the service levels, policies and workload indicators (population, SFEs, etc.) as appropriate for each fund/department/division
- Include reserves Plans will include reserves for operations, debt service coverage, asset replacement, capital projects, or other required or as established in the Reserve Policy and/or as required by bond issues or other agreements

BUDGET PROCEDURES

The staff is responsible for preparing, monitoring and reporting on the Town's annual budget. This function is fulfilled in compliance with the Home Rule Charter, Article IX, Budget Control and Finance and direction of the Town Manager and Town Council.

The annual budget will be administered based on the following procedures:

- The Fiscal Year The fiscal year of the Town is the calendar year, January 1st through December 31st. The Town may adopt budgets for a budget term of one or more fiscal years
- Present a balanced budget to the Council The Town will pay for all current operating expenditures with current revenues; the Town will avoid budgetary procedures that balance current operating expenditures at the expense of meeting future years' expenses, such as postponing maintenance and other expenditures, accruing future years' revenues, or rolling over short-term debt; exceptions to this policy would be planned equipment purchases, operating maintenance and capital projects based on accumulated funding over the years (on a pay-as-you-go basis)
- Increase efficiency in all Town operations The Town staff will identify programs to increase efficiency in order to provide for "long-term cost savings" to the Town; this may include the use of technology, revised organizational structures or other tools, which may be identified
- Promote investment in our future The Town staff, wherever possible will take a long-term view of our investments (people and resources) and emphasize "quality" operations, which encourage productivity for today and the future
- Share resources and services throughout the Town and outside the Town The Town staff will explore ways to share staff, training resources and equipment and supplies in order to more effectively utilize our current resources
- Identify funding for new service levels Proposals to add new services or increase existing services will be presented with revenue alternatives to fund or subsidize the new service levels; this includes initial costs and ongoing operations
- Facility Replacement Plan The budget will provide adequate maintenance of capital plant and equipment and for their orderly replacement
- Employee Programs The Town recognizes that employees are the most valuable asset of the organization and commits to
 fund this resource appropriately including adequate funding for all retirement systems, benefit packages and employee
 incentive programs including training
- Management fees The budget will include transfers for overhead and other expenditures / services in a Fund that benefits other Town funds; where possible, all costs should be charged directly to the cost center incurring the expense

BUDGET PREPARATION

Each year the Staff will prepare the annual budget following these procedures:

• Council direction as goals – During the preparation of the budget, Council is scheduled to meet with Department heads at Council study sessions to approve policy, and to identify goals; it is the responsibility of the Staff to prepare an annual



budget to implement policy and accomplish the goals identified; staff will identify the impact to the budget, including alternatives when the Council approves new service levels

- Budget schedule The staff will present Preliminary Budget and CIP in August; the goal is approval of the Budget Ordinance
 at the first regular Council meeting in September (First Reading), Second Reading of Ordinance at the second regular
 Council meeting in September, which meets the requirements of the Town Charter
- Town Manager review The Town Manager will review the details of each proposed budget for efficiency and compliance with Council direction
- Budget presentation The annual budget document should be prepared based on guidelines identified by the Government
 Finance Officers Association (GFOA); traditionally this begins with an introduction to the budget followed by more detailed
 information presented by fund and department; the budget introduction includes a budget message and a highlights
 section identifying the major issues addressed by the Town and how the budget is adopted to address those issues;
 expenditures shall be presented by personnel, supplies and services, management fees, vehicle replacement, capital outlay,
 capital projects, debt service, transfers and other
- Citizen participation The budget process will provide for participation of the public and ensure opportunities for public hearings and citizen participation
- Public hearings Open public hearings will be held at regularly scheduled Town Council meetings and work sessions to provide citizens additional opportunities for input regarding the proposed budget
- State, Charter and other requirements The Town will adopt the budget in accordance to State, Home Rule Charter and other requirements and certify the mill levy to the County by the required date
- Non-profit appropriations As per Municipal Code, Chapter 3.20, non-profit appropriations shall be funded by monies from the Philip S. Miller Fund, and will be determined annually by the Town Council
- Comprehensive Master Plan The Financial Plan (Budget), the Master Plan, and the 2030 Vision Plan are considered the three key tools to provide a vision of the future and a method of accomplishing those goals; staff will plan and budget according to the guidelines and goals set forth in these documents

BUDGET MANAGEMENT

Council approval of the annual budget is based on establishing limits. Authority for departments to work within the limits approved by the Council is essential for efficient management of the Town. Departments will not exceed the approved budget without the prior approval of the Town Manager and Town Council. The budget will be managed based on the following procedures:

Approval requirements by amount:

Amount	Approval Required		
\$0 - \$24,999	Department Director		
	Department Director		
\$25,000 - \$249,999	Finance Director		
	Town Manager		
Over \$250,000	Department Director		
	Finance Director		
	Town Manager		
	Town Council		

Purchasing and accounting system – The Town will maintain a system for monitoring the budget during the fiscal year;
 adequate tools must be available to assist staff in managing the budget; the budget system will provide for budget approval before any expenditure is committed by Town staff; this system shall also provide reports and inquiry systems, which will be used by the staff to prepare Council reports.



- Council Reports Staff will prepare and submit financial reports quarterly
- Amending the approved budget As governed by the Town Charter, Sections 9-10 Supplemental Appropriations, Section 9-12 Reduction of Appropriations and Section 9-13 Transfer of Appropriations, the budget may be amended by Ordinance; staff may submit requests to amend the approved budget during the year; departments may be asked to provide information to the Town Council during regular Council meetings; the Finance Department will prepare appropriation Ordinances officially amending the budget; departments may expend funds after Town Council approval and before adoption of the appropriation ordinance
 - Transfers of existing budget between departments; the Manager may approve transfer of budget between departments within a fund
 - o Council must approve transfers between funds
- Budget savings During the budget year, some expenditure savings can be realized by departments; Council encourages these efforts and as an incentive may approve policies relating to savings

INTERGOVERNMENTAL BUDGETS

Other governments could influence some service costs of the Town, either because of duplication of services or service mandates imposed by State and Federal governments. Due to Amendment 1 revenue restrictions, the Town encourages other agencies to pay for services directly; shared projects will be funded by each agency paying for the services.

- Grants All grants will be reviewed for long-term impacts to the Town
- Outside involvement The Town may oppose County, State or Federal actions that mandate expenditures that the Council considers unnecessary; the Town will pursue intergovernmental funding to support the incremental costs of those mandates
- Intergovernmental agreements The Town will work with other governments to identify the jurisdiction most capable and appropriate to provide specific public services; when the Town cannot transfer responsibility for service delivery, it will consider intergovernmental agreements and contracts for service delivery

COLORADO CONSTITUTION, ARTICLE X, REVENUE SECTION 20, ARTICLE X, SECTION 10-7-TOWN

On November 3, 1992, the Citizens of the State of Colorado approved Amendment X, also known as the Taxpayers Bill of Rights (TABOR). This legislation was intended to change how governments operate. The major impact of this legislation is to restrict revenues collected by the Town. Amendment X specifically and significantly addresses the following issues: 1) imposes revenue limits, 2) requires elections for tax changes and increases or new bonded debt, 3) requires emergency reserves, and 4) prohibits multiple fiscal year financial obligations.

BALLOT ISSUES AND REBATES

The following is a history of Town of Castle Rock TABOR ballot items:

<u>Date</u>	<u>Description</u>	<u>Votes</u>
1994	Exempt Revenues as follows:	Y/N

1994 - \$2 million 1995 - \$2.3 million 1996 - \$3 million

1997 - \$5.5 million 866/495

1994 Exempt .75% sales and use tax to be used for streets,

trails, bridges, sidewalks, etc. 607/549



1996	Complete De-brucing	272/453
2000	TABOR exemption for excess revenue already collected	750/1,028
2003	 Increase debt & mill levy for new recreation center Authorization to retain certain revenue 	840/1,350 878/1,348
2004	Authority to issue \$30 million in bonds for transportation purposes	4,388/1,427
	Exempt Building Use Tax and Transportation Impact fees	3,632/2,105
2005	Exempt revenues from TABOR limits 2004-2008	4,649/3,105
2016	Allow Town to retain 2015 TABOR Surplus of \$714,580 for Police, Fire, and Transportation uses	22,210/9,687

TABOR SURPLUS REBATES

<u>Date</u>	<u>Amount</u>	Refund Method
1999	\$ 455,099.04	Utility bill credit
2000	7,467,311.36	\$1,400 to each household, pro-rated
2001	1,264,037.00	Utility bill credit
2002-2014	-	N/A
2015		Voters approved the Town to retain the 2015 TABOR surplus of \$714,580 for Police, Fire, and Transportation use
Total	\$9,901,027.40	

TABOR

The Town will be in compliance with the remaining requirements of Amendment X specifically including election, debt and reserve requirements. Considering the reasons behind the original approval of the TABOR Amendment (lack of trust in government), the Town shall take an active role in citizen participation, communication and relationship building with our citizens in order to maintain and increase our level of trust and accountability. The Town shall participate in regional and statewide organizations because the actions shall influence statewide legislation, which may impact Castle Rock. As directed by Council, Town staff shall try to manage the TABOR issue to the extent possible through alternative methods of doing business, and to conduct continuing public education on TABOR issues.

ACCOUNTING, AUDITING, AND FINANCIAL REPORTING PROCEDURES

The Town will maintain a system of financial monitoring, control and reporting for all operations, funds, and agencies in order to provide effective means of ensuring that overall Town goals and objectives will be met and to instill confidence in the Town's partners and investors that the Town is well managed and fiscally sound.



The Accounting, Auditing and Financial Reporting systems for the Town will be based on the following:

- GAAP The Town will maintain its accounting records and report on its financial condition and results of operations in accordance with the State and Federal law and regulations, and Generally Accepted Accounting Principles (GAAP)
- Independent audit An independent firm of certified public accountants will annually perform a financial and compliance
 audit of the Town's financial statements; their opinions will be contained in the Town's Comprehensive Annual Financial
 Report (CAFR), and the Report on Compliance with the Single Audit Act of 1984 (if required based on federal funding levels)
- Internal auditing To complete a full range of audit services, the Town's Finance Department will supervise performance audits that review cash management, revenues, expenditures, purchasing, and other areas that impact the Town budget
- Accounting internal controls The Town will maintain an internal control structure consisting of three elements:
 - Control environment Consisting of an "overall attitude and awareness of actions" as they influence the Town;
 management and staff shall consider all the financial implications of decisions, both current and long-term
 - Accounting system An effective accounting system will result in the 1) Identification and recording of all valid transactions; 2) Description on a timely basis of the type of transaction in sufficient detail to permit proper classification of the transaction for reporting purposes. 3) Recording of the transaction in the correct time period;
 4) Proper presentation of all transactions and related disclosures in the financial statements
 - Control procedures Consists of 1) Proper authorization of transactions and activities, 2) Adequate segregation of duties, 3) Adequate documents and records, 4) Adequate safeguards regarding access and use of assets and records, and 5) Independent checks on performance

ACCOUNTING STRUCTURE

All Town funds and operations must work to achieve the Town's mission and goals.

- Number of funds The Town will minimize the number of Funds, Departments, Divisions and account codes. The funds will be categorized by standard GAAP functional classifications. The development of new Funds, Departments, Divisions, and accounts will be approved by the Town Manager and Finance Director.
- Statement of purpose Each fund in the Town will have a Statement of Purpose which consists of:
 - Intent Purpose(s) of the fund
 - o Revenue restrictions Source(s) of revenues to the fund and descriptions of restriction
 - Contingency Size and use of contingency, if any. Contingency levels shall be based on the uncertainties
 associated with the purposes of the fund or project
 - Reserves Size and purpose of required reserves. Required reserves will be based on operating, debt, capital replacement needs and prudent management requirements
- Funding Subsidy Funds that receive a Fund subsidy in addition to fees and charges or dedicated revenues will include a rationale for the subsidy and a means for determining the annual level of that subsidy or conditions under which the subsidy should be eliminated.

FINANCIAL REPORTING

Financial reports will provide direction and guidance in several areas:

- Budgetary comparisons Comparing actual financial results with the legally adopted budget
- Financial condition and results of operations Assessing the changes in fund balances, available funds and net assets as a result of operations
- Compliance Assist in determining compliance with finance-related laws, rules and regulations
- Efficiency and effectiveness Assist in evaluating management and staff in efficiency and effectiveness



• Manager reports – Finance will prepare monthly reports identifying the difference between actual and budget for revenues and expenditures, in addition to reporting to the Manager on monthly revenue streams

CHECK CONTROLS

The Town will follow these criteria related to check controls and the signing of checks:

- Payment discounts The Town will take advantage of payment discounts to reduce expenditures when the rate offered is less than the rate of investment income the Town is earning on cash
- Invoice control Invoices shall be mailed directly to the Finance Department and, when applicable, the vendor will reference an approved purchase order number
- Check preparation No check will be prepared for approval without an authorized purchase order, if required, compliance with the procurement code and adequate budget unless specifically identified in these procedures
- Check requirements In most cases, the Staff will be required to complete the following steps to obtain a check:
 - o Budget Adequate budget must exist before staff considers a purchase
 - Requisition For items over \$25,000 staff will complete a "requisition" which identifies the vendor, amount, description of purchase, use of items as it relates to the budget (account coding), and budget available;
 Department Directors approve requisitions based on efficiency, appropriateness, and general financial and management practices, with final approval from the Finance Director
 - Purchase orders Approved requisitions become purchase orders and only at this time can an order be placed with a "vendor"
 - Contracts Major purchases may require following the procurement code, which may include Council approval
- Check register The Accounting Manager reviews and approves the check register
- Distribution of checks Checks will be mailed following approval, unless other direction is received

REVENUE PROCEDURES

The Town should consider its discretionary revenues as a group rather than in isolation. Both individual revenues and the total package should be viewed in the context of broader Town goals. The Town will be sensitive to the balance between the need for services and the Town's ability to raise fees, charges and taxes to support Town services. As much as is possible and feasible, Town services that provide private benefit should be paid by fees and charges in order to provide maximum flexibility in use of general taxes to meet the cost of broader public services.

Revenues and rates in the annual budget and the long-range plans will be based on the following procedures:

- Specific use of services charges for services that benefit specific users should recover full costs, including all direct costs, indirect costs, depreciation on capital plant and equipment, and General Fund overhead; departments that impose fees or service charges should prepare and periodically update cost-of-service studies for each such service; competing Town policies may dictate a subsidy of a portion of the costs of such services
- Diversify revenue The Town should strive to diversify its revenues in order to maintain needed services during periods of declining economic activity
- Additional resources The Town will observe the following priorities in obtaining additional resources
 - Use existing resources efficiently The Town will use as efficiently as possible the resources that it already collects
 - Collect existing revenues The Town will collect as efficiently as possible the resources to which it is already
 entitled; the Town will minimize receivables and follow an aggressive policy of collecting receivables for
 services that must be billed



- o Revenues are consistent with Town goals The Town will seek new resources consistent with the Town's goals
- Consider total revenue mix The Town will review revenue-raising proposals in light of its total revenue mix in order to encourage economic stability and keep the Town competitive
 - Town revenues impact As part of the annual financial forecast or budget process, major revenue generating proposals will contain an evaluation of the impact on the community
 - Review total community in review The evaluation should be based on prior year circumstances and include all local taxation and fees (including those of overlapping jurisdictions); not merely the specific service fee or tax proposal
 - Review every five years At a minimum, it is recommended an evaluation shall be concluded at least once every five years
- Use proven methods The Town will estimate its annual revenues by an objective, analytical process
- Enterprise funds recover costs The Town will set fees, user charges and other revenues for each enterprise fund (Water,
 Water Resources, Stormwater, Wastewater, Golf, Development Services) at a level that supports the total direct and
 indirect cost of the activity; indirect costs include the cost of annual replacement needs due to depreciation of capital
 assets; costs related to growth will be paid for by the growth
- Legal requirements The Town will maintain compliance with legal revenue restrictions as identified by voters, for special revenue funds and other restricted revenues

OPERATING PROCEDURES

When the other financial procedures fail to address a specific issue, general operating procedures will be reviewed for direction. In some cases these procedures repeat what has already been stated to emphasize the importance and value of that issue. The Town must contain its operating expenditures within current revenues, establish and adequately fund reserves; regularly monitor and report on budget performance, evaluate the fiscal impact of new proposals, operate as efficiently as possible, and constantly review Town services for appropriateness and effectiveness.

The Town should follow these operating procedures:

- Current operating revenues to pay for current expenditures Current revenues will exceed current expenditures. Each
 Town fund budget must identify ongoing resources that at least match expected ongoing resources that at least match
 expected ongoing annual requirements; one-time cash transfers and ending balances in excess of reserves may be applied
 to reserves or to fund one-time expenditures; they should not be used to fund on-going programs; budget documents and
 the year-end Comprehensive Annual Financial Report (CAFR) will provide Council with the increase or decrease to available
 funds
- Do not restrict revenues The Town should not normally earmark discretionary revenues for specific purposes; this will preserve the ability of the Council to determine the best use of available revenues to meet changing service requirements
- Reserve procedure The purpose of this is to provide general guidance on reserve levels within all funds of the Town
 - Comply with all legal reserve requirements
 - Provide adequate funds to meet obligations related to debt requirements and contract purposes
 - Reserve adequate funds for future major asset/infrastructure repair and replacement and new asset/infrastructure acquisition needs as demonstrated in five year capital planning and beyond for some specific funds
 - Reserve funds with the intent of stabilizing revenues which are highly volatile in the event that regular planned revenues do not materialize to the degree anticipated for regular operational needs
 - Reserve funds for operations as may be needed in the event of an emergency
 - Reserve funds for the potential economic development opportunities which may arise



- Reserve funds for insurance claims and general health insurance increases in the Town employee health plan as the Town is self-funded
- Reserve funds which are identified as committed for the specific purpose and intent of the individual fund to
 preserve the restriction in use relative to the fund
- Financial controls Staff will maintain a system of financial monitoring and control; major components of this system include:
 - Fiscal Impact Analysis Staff will perform a fiscal impact analysis of each significant administrative or legislative action of the Town or affiliated agencies; where appropriate, the analysis will include the impact on the current budget
 - o Financial Accounting System and Periodic Status Reports Staff will prepare financial status reports on the revenues and expenditures to date and estimated year-end balance
 - Budget Controls The Finance Department will maintain a system of budgetary controls; these controls will
 assist department Directors in identifying actual to budget variances
- Recover cost of providing services Town operations will be run on a basis devoted to increase efficiency of service delivery or recover the cost of providing the service by a user fee or charge
- Cash reserves The Town will maintain cash reserves in order to avoid borrowing for general operating purposes
- Inventories The Town will maintain accurate inventories of capital assets, their condition, life span and cost
- Cash management systems The Staff will develop, maintain and constantly seek to improve cash management systems,
 which ensure the accurate and timely accounting, investment, and security of all cash assets; all cash received by the Town
 departments will be deposited daily
- Competition and the service provided The Town must review programs periodically in order to reduce needless competition with other public and private providers and to insure the most cost-effective and efficient provision of services; the Town will encourage competition with privatization by comparing the cost to provide services
- Budget Preparation Department Directors will prepare and/or review all budget proposals for expenses in their departments according to the instructions provided by the Finance Department
- Internal loans Loans made between funds will be charged interest at the Colotrust Prime Rate at the time of the loan
- Privatization Whenever possible the Town may solicit bids from private businesses to provide services
- Procurement No order shall be placed by any Town employee, contractor or representative that in any way encumbers or
 obligates the Town unless that purchase is within the individual's authorization level and, if applicable, until after that
 person has received an approved purchase order

The following procedures will provide guidelines for all procurement:

- Local preference When all other factors are the same the Town encourages staff to purchase locally on items up to \$25,000; factors may include quality of product, quality of service, delivery, maintenance, and other issues that may be relevant
- Recycle The Town encourages recycling and environmental concerns; when all other factors are the same provided the cost is within 10% of other bids on items up to \$25,000
- Purchase order approvals Requests for purchase orders will be approved by Staff, Department Directors, the
 Finance Director, Town Manager, or Town Council, based on the amount
- o Bids and contracts The Town recognizes the need to use outside sources for providing Professional Services (consultants), for constructing Capital Projects (vendors & contractors) and for providing services for day-to-day operations and maintenance; the Town requires staff to solicit bids for any purchase of goods or services over \$25k; selection of vendors, contractors or consultants may be based on past experience with the Town, knowledge of the Town and region, philosophy of the nature of the job, availability of time, quality of product, quality of service and material, maintenance, warranties, price, and such other criteria as deemed appropriate



- for particular public project; once a vendor has been chosen, the Town Council may approve the contract by resolution.
- Exceptions Minor purchases may be made through petty cash or Town credit cards for items approved in the budget; the cost of processing purchase orders, invoices and checks for payments make it practical that small purchases be exceptions to the procurement code
- Emergencies In the event of natural disasters, accidents or other emergencies where the health, safety or welfare of the community is at risk the procurement requirements may be waived by the Manager; staff will notify the Council of any emergency immediately identifying the emergency and any purchase that may be required
- Computer purchases All Townwide computer related purchases must be approved by the Chief Technology Officer with final approval from the Finance Director or Town Manager

CAPITAL PLANNING AND BUDGET PROCEDURES (CAPITAL BUDGET, MUNICIPAL CODE ARTICLE 9, SECTION 9-5)

The Five-Year Capital Improvement Plan has a significant impact on the image of the Town. The following procedures are designed to guarantee that current and future projects are maintained at a quality level and that capital projects do not restrict the Town's ability to provide basic services. The Town must preserve its current physical assets and plan in an orderly manner for future capital investments, including the operating costs associated with these projects. In addition to amenity improvements, the Town must make the capital investment needed to support and enhance the delivery of basic services. Capital expenditures include buildings, land, major equipment and other items that are of significant value and have a life greater than five years.

The planning, funding and maintenance of all capital projects shall be based on the following procedures.

- Bond rating The Town will make every effort to maintain a strong bond rating that is consistent with other Town goals
- Five-Year Capital Improvement Program Each department with capital expenditures will develop and maintain a Five-Year Capital Improvement Program; this will include sources of funding and maintenance and operating costs
- Details of plan The Town will prepare, adopt and update annually a Town Five-Year Capital Improvement Program that identifies department needs for capital replacement and additions; the capital improvement program lists all anticipated capital expenditures, total estimated cost, the year in which it will be started, the amount expected to be expended in each year, and the proposed method of financing these expenditures
- Current Capital budget As part of the budget process, the Town will adopt a budget that may include the first year of the 5-year Capital Improvement Program
- Include future maintenance As part of the annual Capital Improvement Program, the Town may identify and include full costs of future maintenance and replacement costs, startup costs and ongoing operating costs including personnel of new capital facilities and equipment prior to funding as part of the annual Capital Improvement Program
- Identify project funding The Town staff will identify the estimated costs and potential funding sources for each capital project proposal before it is submitted to Council for approval; this will include capital construction as well as ongoing maintenance and other costs
- Asset Management Plan (AMP) The Town will develop an Asset Management Plan that protects capital investment and
 minimizes future maintenance and replacement costs; the Town will maintain accurate information on the condition, life
 span use and replacement cost of their capital assets to assist in long-term planning; the Asset Management Plan will also
 indicate future major repairs and their costs, utility costs, and other operating costs
- Planned funding The budget will provide sufficient funding for adequate maintenance and scheduled replacement and
 enhancement of capital plan and equipment; whenever the Asset Management Plan identifies a significant discrepancy
 between the need to maintain/modernize Town infrastructure or facilities and the funds available for such improvements,
 Town staff will prepare and present to Council a strategy for meeting such needs



- Renovation and Rehabilitation Although the annual operating budget should provide for adequate maintenance of capital
 plant and equipment, it is possible that even if this maintenance is provided eventually a major expenditure will be
 required; it is appropriate to consider these types of major expenditures when developing the capital improvement
 program
- Capital priority In general, the following guidelines will be used to identify capital priorities: safety, complete existing projects, maintenance of existing capital facilities, extensions of existing systems and new projects; maintenance should be given priority over acquisition of new facilities, unless a cost/benefit analysis indicates to the contrary; State, Federal and local mandates or new service demands may require acquisition of new facilities or new construction even when maintenance needs are not fully met; unique opportunities may arise which should be considered as a priority particularly if there is community support for acquisition; maintenance of facilities should take priority over operating programs if deferring maintenance will result in greater costs to restore or replace neglected facilities
- Alternative funding Assessment district financing is appropriate for those areas of the Town that are retroactively installing physical plant features which are normally required by subdivision standards at the time of development or which have been funded by another assessment district.; such physical plan features include curb, gutters, sidewalks, streetlights and sewers; assessment districts are also appropriate in cases where these types of physical plant features are being upgraded for the benefit of property owners in the area; unless otherwise directed by Council, assessment districts will include all costs associated with the project, including overhead and indirect costs, including but not limited to financing, and administrative costs; the Town will take actions to ensure that financial risk to the Town is minimized
- Equipment replacement Each department will estimate its equipment replacement (items over \$5,000 with a life greater than one year) and maintenance needs for the next five years and will update this projection each year; from this projection, a maintenance and replacement schedule will be developed and followed
- Cash for equipment Equipment replacement should be financed on a pay-as-you-go basis; equipment should be replaced on a useful life basis considering optimum trade-in value and maintenance costs
- Fixed Assets Fixed assets accounted for in the Comprehensive Annual Financial Report (CAFR) will use a base line of \$5,000 with a life greater than one year; the classification of Fixed Assets in the CAFR may be different than how the Town tracks capital and equipment internally; for example, the Town may track the location of each computer, but not track the computer as a capital asset

INVESTMENT POLICY (RESOLUTION 2005-02, ADOPTED JANUARY 11, 2005)

The Town of Castle Rock was incorporated as a municipal corporation in 1881 and remained a statutory Town under the constitution and laws of the State of Colorado until September 22, 1987 when a home rule charter (the "Charter") was adopted. The Town is the County seat of Douglas County and is located along Interstate 25, 15 miles south of the Denver metropolitan area and 40 miles north of Colorado Springs.

The Charter established a Council-Manager form of government. The governing body of the Town is a seven-member Town Council (the "Council"). The Council has all the legislative powers and all other powers of the Town not otherwise conferred by Charter. All departments of the Town are under the supervision and control of the Town Manager, except the Town Attorney. The Town Manager serves as the Chief Administrative Officer of the Town.

The purpose of this Investment Policy is to establish the investment scope, objectives, delegation of authority, standards of prudence, reporting requirements, internal controls, eligible investments and transactions, diversification requirements, risk tolerance, and safekeeping and custodial procedures for the investment of the funds of the Town of Castle Rock. The following Investment Policy addresses the methods, procedures and practices, which must be exercised to ensure effective and judicious fiscal and investment management of the Town's funds.



This Investment Policy was adopted by the Town Council on January 11, 2005 by Resolution 2005-02 and replaces any previous investment policy or investment guidelines of the Town. The current Investment Policy is in the process of being updated and is planned to be presented to the Town Council by the end of 2017.

SCOPE

The provisions of this Investment Policy shall apply to the investment management of all financial assets and funds under the control of the Town. 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 proportion of the respective average balances relative to the total pooled balance. Investment earnings shall be distributed to the individual funds on a monthly basis.

INVESTMENT OBJECTIVES

The Town's principal investment objectives are:

- Preservation and protection of capital
- Maintenance of sufficient liquidity to meet anticipated disbursements and cash flows
- Diversification to avoid incurring unreasonable risks regarding securities owned
- Attainment of a market rate of return equal to or higher than the performance measure (a benchmark) established by the criteria set forth in Section XIV of this policy
- Conformance with all Federal regulations, State of Colorado Statutes, and Town Ordinances including this policy

DELEGATION OF AUTHORITY

In accordance with Ordinance No. 97-27, the responsibility for conducting investment transactions resides with the Treasurer (Director of Finance who may also be referred to as Finance Director). Other members of the Town's finance staff may be appointed to assist the Finance Director in the cash management, treasury or investment functions and the Finance Director will submit those staff member's names and job titles in writing to the Town Manager for approval. Those authorized to transact securities business for the Town are listed, by job title, in Annex 1 of the policy. The Town Council, through the Town's external auditors, will periodically review the compliance of the cash, treasury and investment management practices with this Investment Policy.

The Finance Director shall establish written administrative procedures for the operation of the Town's investment program consistent with this policy. Such procedures shall be designed to prevent losses of public funds arising from fraud, employee error, and misrepresentation by third parties, or imprudent actions by employees of the Town.

The Finance Director may engage the support services of outside professionals, so long as it can be demonstrated that these services produce a net financial advantage and necessary financial protection of the Town's resources.

PRUDENCE

The standard of prudence to be used for managing the Town's assets is the "prudent investor" rule applicable to a fiduciary, which states that a prudent investor "shall exercise the judgment and care, under circumstances then prevailing, which men of prudence, discretion, and intelligence exercise in the management of the property of another, not in regard to speculation, but in regard to the permanent disposition of funds, considering the probable income as well as the probable safety of their capital." (CRS 15-1-304, Standard for Investments.)

The Town's Finance Director and other authorized persons acting in accordance with written procedures and exercising due diligence shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided that the



deviations from expectations are reported in a timely fashion to the Town Manger and appropriate action is taken to control adverse developments. The Finance Director will be responsible for ensuring that sufficient liquidity exists to maintain the Town's operations in the event of adverse market conditions or claims.

ETHICS AND CONFLICTS OF INTEREST

Officers and employees involved in the investment process shall not engage in personal business activity that could conflict with proper execution of the investment program, or that could impair or create the appearance of an impairment of their ability to make impartial investment decisions. Employees and investment officials shall disclose to the Town Manager any material financial interest in financial institutions that conduct business with the Town, and they shall subordinate their personal investment transactions to those of the Town particularly with regard to the timing of purchases and sales.

ELIGIBLE INVESTMENTS AND TRANSACTIONS

All investments will be made in accordance with the Colorado Revised Statutes (CRS) as follows: CRS 11-10.5-101, et seq. Public Deposit Protection Act; CRS 11-47-101, et seq. Savings and Loan Association Public Deposit Protection Act; CRS 24-75-601, et seq. Funds-Legal Investments for Governmental Units; CRS 24-75-603, et seq. Depositories; and CRS 24-75-701 and 702, et seq. Local Governments – Local Government Pooling. Any revisions or extensions of these sections of the CRS will be assumed to be part of this Policy immediately upon being enacted.

The Town Council has further restricted the investment of Town funds to the following types of securities and transactions:

- Treasury Obligations: Treasury Bills, Treasury Notes, Treasury Bonds and Treasury Strips with a final maturity not exceeding five years from the date of purchase
- Federal Agency Securities: Debentures and mortgage-backed securities with a stated final maturity not exceeding five years from the date of purchase issued by the Government National Mortgage Association
- Federal Instrumentality Securities: Debentures, discount notes, callable, step-up, and stripped principal or coupons with a
 final maturity not exceeding five years from the date of purchase issued by the following only: Federal National Mortgage
 Association (FNMA), Federal Farm Credit Banks (FFCB), Federal Home Loan Banks (FHLB) Federal Home Loan Mortgage
 Corporation (FHLMC), and Student Loan Marketing Association (SLMA); to be approved, either Moody's or Standard and
 Poor's must rate Federal Instrumentality Securities AAA
- Prime Commercial Paper: Issued on U.S. companies and denominated in U.S. currency with a maturity not exceeding 270 days from the date of purchase, which is rated at least A-1 by Standard and Poor's, P-1 by Moody's, or F-1 by Fitch at the time of purchase by each service, which rates the commercial paper; if the commercial paper issuer has senior debt outstanding, the senior debt must be rated, at least A by Standard and Poor's, A2 by Moody's, and A by Fitch, by each service that publishes a rating on the issuer; (Senior debt is defined as the most senior secured or unsecured debt of the issuer with an original maturity exceeding one year); the aggregate amount of securities purchased from any one Commercial Paper issuer shall not exceed 5% of the Town's portfolio
- Eligible Bankers Acceptances: With maturity not exceeding 180 days from the date of purchase, issued by a state or national bank, which has combined capital and surplus of at least \$250 million, whose deposits are insured by the FDIC, and whose senior long-term debt is rated at least A by Standard and Poor's, A2 by Moody's or A by Fitch at the time of purchase by each service that publishes a rating on the bank; the aggregate amount of securities purchased from any one Bankers Acceptance issuer shall not exceed 5% of the Town's portfolio.
- Repurchase Agreements: With a termination date of 180 days or less collateralized by U.S. Treasury securities listed in item
 1 above with maturity not exceeding 10 years; for the purpose of this section, the term collateral shall mean purchased
 securities under the terms of the PSA Bond Market Trade Association Master Repurchase Agreement as modified by the
 Town's Master Repurchase Agreement Annex; the purchased securities shall have a minimum market value including



accrued interest of 102 percent of the dollar value of the transaction; collateral shall be held in the Town's third-party custodial bank as safekeeping agent, and the market value of the collateral securities shall be marked to the market daily.

- Repurchase Agreements shall be entered into only with dealers who have executed a Master Repurchase Agreement with the Town and who are recognized as Primary Dealers with the Federal Reserve Bank of New York. Repurchase Agreement counterparties shall have a short-term credit rating of at least A-1 or the equivalent and a long-term credit rating of A or the equivalent by each service that rates the firm.
- Flexible Repurchase Agreements: With a final maturity of one year or less collateralized by U.S. Treasury securities listed in item 1 above with a maturity not exceeding 10 years; for the purpose of this section the term collateral shall mean purchased securities under the terms of a Town approved Flexible Repurchase Agreement; the purchased securities shall have a minimum market value including accrued interest of 102 percent of the dollar value of the transaction; collateral shall be held in the Town's third-party custodial bank as safekeeping agent, and the market value of the collateral securities shall be marked to the market daily; flexible repurchase agreements may be renewed for additional one-year periods. These agreements are deemed by both parties to be purchases and sales of securities and are not loans.

In addition, all such flexible repurchase agreements shall meet the following criteria:

- Be determined as legal and valid for both parties
- Shall have a fixed rate during the entire life of the agreement
- The dollar amounts and periods of time when the Town may draw funds out of the repurchase agreement shall be agreed upon in writing by both parties and shall be part of the written repurchase agreement exercised by the Town and the approved counterparty
- The Town has the option of varying the dollar amount and the timing of the draw down by an agreed upon percentage of the anticipated draw down and a specified number of days. The Town and the counterparty to the agreement will specify the details of the allowable variance when the agreement is structured; in addition, the Town may draw down in excess of the variance up to the remaining balance in the agreement for a bona fide, unanticipated cash need
- Local Government Investment Pools: Authorized under CRS 24-75-701, and 702 which: are "no-load" (i.e., no commission fees shall be charged on purchases or sales of shares); have an objective of maintaining a constant net asset value of \$1.00 per share; limit assets of the fund to those authorized by State Statute; have a maximum stated maturity and weighted average maturity in accordance with Federal Securities Law Regulation 2a-7; and have a rating of AAAm by Standard and Poor's or Aaa by Moody's or AAA/V1+ by Fitch
- Time Certificates of Deposit or Savings Accounts: With maturity not exceeding one year in any state or national bank, or state or federal savings and loan association located in Colorado, which is a member of the Federal Deposit Insurance Corporation or the Federal Savings and Loan Insurance Corporation. Certificates of Deposit that exceed the FDIC insurance limits shall be collateralized in accordance with the Colorado Public Deposit Protection Act or the Savings and Loan Public Deposit Protection Act
- Money Market Funds: Registered under the Investment Company Act of 1940 which: are "no-load" (i.e. no commission fee shall be charged on purchases or sales of shares); have a constant daily net asset value per share (usually \$1.00); have a maximum stated maturity and weighted average maturity in accordance with Federal Securities Regulation 2a-7; and are rated either AAAm by Standard and Poor's or Aaa by Moody's or AAA/V1+ by Fitch. The aggregate amount of funds invested in money market funds shall not exceed 25% of the Town's portfolio; in addition, the Town's investment shall not exceed 5% of the outstanding shares of any one money market fund
- Corporate Bonds: Issued by a corporation or bank with a final maturity not exceeding three years from the date of purchase, rated at least AA by Standard and Poor's, Aa2 by Moody's, or AA by Fitch at the time of purchase by each service that rates the debt. Authorized corporate bonds shall be U.S. dollar denominated, and limited to corporations organized and operated within the United States with a net worth in excess of \$250 million; the aggregate amount of corporate bonds



- shall not exceed 10% of the Town's portfolio, with no more than 5% of the portfolio held in any one issuer or its affiliates or subsidiaries
- Municipal Bonds: For bond reserves only; general obligation or revenue obligation debt with a final maturity not exceeding five years issued by any state of the United States or any political subdivision, institution, department, agency, instrumentality, or authority of any state; eligible municipal bonds must be insured and must be rated at least AA by Standard and Poor's, Aa by Moody's or AA by Fitch at the time of purchase by each service that rates the entity; the aggregate amount invested in municipal bonds shall not exceed 5% of the Town's portfolio

It is the intent of the Town of Castle Rock that the foregoing list of authorized securities be strictly interpreted. Any deviation from the list must be pre-approved by the Town Council in writing.

INVESTMENT DIVERSIFICATION

It is the intent of the Town to diversify the investments within the portfolio to avoid incurring unreasonable risks inherent in over-investing in specific instruments, individual financial institutions or maturities. The asset allocation in the portfolio should, however, be flexible depending upon the outlook of the economy, the securities market, and the Town's anticipated cash flow needs. A minimum of 50% of the investable assets of the Town will be maintained in those securities listed in Eligible Investments and Transactions.

INVESTMENT MATURITY AND LIQUIDITY

To the extent possible, investments shall be matched with anticipated cash flow requirements and known future liabilities. Investments shall be limited to maturities not exceeding five years from the date of purchase unless approved in writing by the Town Council for special circumstances (e.g. the reinvestment of bond reserves). In addition, the weighted average maturity of the total portfolio shall not exceed two years. The Town shall maintain at least 10% of its total investment portfolio in instruments maturing in 120 days or less.

In the case of callable securities, the first call date shall be used as the maturity date for investment purposes in this section if, in the opinion of the Finance Director, there is little doubt that the security will be called prior to maturity. If, in the opinion of the Finance Director, the callable security will go to maturity, then that date will be used as the final maturity. In all cases for accounting purposes, however, the final maturity date of the callable securities shall be used as the maturity of the security in order to disclose the maximum maturity liability in the Town's financial reports.

COMPETITIVE TRANSACTIONS

Each investment transaction shall be competitively transacted with broker/dealers who have been authorized by the Town. At least three broker/dealers shall be contacted for each transaction and their bid and offering prices shall be recorded. If the Town is offered a security for which there is no other readily available competitive offering, then the Finance Director will document quotations for comparable or alternative securities.

When purchasing original issue instrumentality securities, no competitive offerings will be required as all dealers in the selling group offer those securities at the same original price.

SELECTION OF BROKER/DEALERS AND FINANCIAL INSTITUTIONS

The Finance Director shall maintain a list of authorized broker/dealers and financial institutions that are approved for investment purposes, and it shall be the policy of the Town to purchase securities only from those authorized institutions and firms.

To be eligible, a firm must meet at least one of the following criteria:



- Be recognized as a primary dealer by the Federal Reserve Bank of New York
- Report voluntarily to the Federal Reserve Bank of New York
- Qualify under Securities and Exchange Commission (SEC) Rule 15c3-1 (Uniform Net Capital Rule), or
- Be an FDIC member and meet criteria in Section XII

Broker/dealers and other financial institutions will be selected by the Finance Director on the basis of their expertise in public cash management and their ability to provide service to the Town's account. Each broker/dealer, bank, or savings and loan that has been authorized by the Finance Director shall be required to submit and annually update a Town approved Broker/Dealer Information Request form. The Finance Director shall maintain a file of the most recent Broker/Dealer Information form submitted by each firm approved for investment purposes. Broker/dealers shall also attest in writing that they have received a copy of this Investment Policy. A list of approved broker/dealers is included in Annex III of this policy.

The Town may purchase commercial paper from direct issuers even though they are not on the approved broker/dealer list as long as they meet the criteria outlined in the Section, "Eligible Investments and Transactions" of this Investment Policy.

SELECTION OF BANKS AND SAVINGS AND LOANS AS DEPOSITORIES AND PROVIDERS OF GENERAL BANKING SERVICES

The Finance Director shall maintain a list of authorized banks and savings and loans that are approved to provide depository and other banking services for the Town. To be eligible for authorization, a bank or savings and loan must be a member of the FDIC and qualify as a depository of public funds in Colorado as defined in CRS 24-75-603, and provide the Town with certification of such qualification. Banks or savings and loans that, in the judgment of the Finance Director, no longer offer adequate safety to the Town, will be removed from the list. The list will be updated annually to insure current compliance.

A list of approved banks is included in Annex IV. A credit analysis will be performed at least annually on all approved banks and savings and loans.

SAFEKEEPING AND CUSTODY

The Finance Director shall approve one or more financial institutions to provide safekeeping and custodial services for the Town. A Town approved Safekeeping Agreement shall be executed with each custodian bank prior to utilizing that institution's safekeeping services. To be eligible for designation as the Town's safekeeping and custodian bank, a financial institution shall qualify as a depository of public funds in Colorado as defined in C.R.S. 24-75-603.

Custodian banks will be selected on the basis of their ability to provide service to the Town's account and the competitive pricing of their safekeeping related services.

The purchase and sale of securities and repurchase agreement transactions shall be settled on a delivery versus payment basis. Ownership of all securities shall be perfected in the name of the Town, and sufficient evidence to title shall be consistent with modern investment, banking and commercial practices.

All investment securities, except Certificates of Deposit, Local Government Investment Pools and Money Market Funds, purchased by the Town will be delivered by either book entry or physical delivery and will be held in third-party safekeeping by a Town approved custodian bank, its correspondent bank or the Depository Trust Company (DTC).

All Fed wireable book entry securities owned by the Town shall be evidenced by a safekeeping receipt or a customer confirmation issued to the Town by the custodian stating that the securities are held in the Federal Reserve System either in a Customer Account or in a Trust Account that will name the Town as "customer".



All DTC eligible securities shall be held in the custodian bank's Depository Trust Company (DTC) participant account and the custodian bank shall issue a safekeeping receipt evidencing that the securities are held for the Town as "customer."

All non-book entry (physical delivery) securities shall be held by the custodian bank's correspondent bank and the custodian bank shall issue a safekeeping receipt to the Town evidencing that the correspondent bank holds the securities for the Town.

The Town's custodian will be required to furnish the Town with monthly reports of holdings of custodied securities as well as a report of monthly safekeeping activity.

PERFORMANCE BENCHMARKS

The Town's investment portfolio shall be designed to attain a market rate of return throughout budgetary and economic cycles, taking into account prevailing market conditions, risk constraints for eligible securities, and cash flow requirements. The Town of Castle Rock shall use a dynamic benchmark rate of return for the Town's investment portfolio that corresponds to the yield for the U.S. Treasury security that most closely corresponds to the portfolio's weighted average effective maturity. In no case shall the benchmark yield be less than the monthly average yield of the Colorado Local Government Liquid Asset Trust (COLOTRUST) measured on an annualized basis. All fees involved with managing the portfolio should be included in the computation of the portfolio's rate of return.

REPORTING

The Finance Director should prepare a monthly investment report listing the investments held by the Town and the market value of those investments. The report shall include a summary of investment earnings and performance results during the period. A record shall be maintained by the Town of all bids and offerings for security transactions in order to ensure that the Town receives competitive pricing.

Reports prepared by outside advisors shall be sent to the Town's Finance Director on a monthly basis.

INVESTMENT POLICY REVISIONS

This Investment Policy shall be reviewed periodically by the Finance Director and may be amended by the Town Council as conditions warrant. The Finance Director as necessary may update the data contained in the Annexes to this Policy, provided the changes in no way affect the substance or intent of this policy.

DEBT MANAGEMENT

The Town of Castle Rock recognizes the primary purpose of capital facilities is to support provision of services to its residents. Using debt financing to meet the capital needs of the community is based upon the policy outlined below. This policy is designed as a guideline for the development of new debt issues for the Town. Any issue that exceeds these limits must be noted to Council when the debt program is defined.

AUTHORIZATION FOR MUNICIPAL BORROWING

The Town Charter authorizes the borrowing of money and the issuance of the following securities to evidence indebtedness:

- Short-term securities
- General obligation bonds and other like securities
- Revenue bonds and other like securities
- Local improvement district bonds and other like securities
- Any other lawfully recognized security



The Charter and State Constitution determine which securities may be issued only after a vote of the electors of the Town and approved by a majority of those voting on the issue.

CONDITIONS FOR USING DEBT

Debt financing of capital improvements and equipment will be done only when the following conditions exist:

- When non-continuous projects (those not requiring continuous annual appropriations) are desired
- When it can be determined that future users will receive a benefit from the improvement
- When it is necessary to provide basic services to residents and taxpayers (for example, purchase of water rights)
- When the rights of bond buyers and subsequent investors are protected through full disclosure
- When the total tax burden on the residents of the community has been taken into consideration
- When the term of the debt is no longer than (80% of) the economic useful life of the project; or
- When, for self-supporting debt, scheduled maturities do not exceed projected revenue streams
- When, for self-supporting and Tax Increment supported debt, the Town obtains secured guarantees or assurance of ability to pay, to the extent possible
- When the Town has obtained all assurances of project viability and guarantees of completion prior to the issuance of debt

Additionally the Town may:

- Actively pursue all programs, which provide alternative sources of funding for capital maintenance and improvement projects
- Strive to use a pay-as-you-go method of financing for all capital projects under \$500,000
- Plan for capital projects and set aside reserves in anticipation of these projects where feasible
- NOT issue debt to finance operating costs
- Minimize interest costs by following debt sales practices which emphasize:
 - o Full and complete public disclosure of financial condition and operating results
 - o Issuance of debt only at times of favorable market conditions, when possible
- Maintain contact with major bond purchasing and rating groups for the purpose of providing detailed financial information and responses to inquiries as to financial and operational policies of the Town
- Strive to identify the portion of capital projects to be funded by debt that will serve new growth; this portion of the project and/or any related debt should be paid for with funds dedicated for growth purposes, such as impact or development fees and building use taxes

The Towns Finance Director shall be responsible for ensuring that this policy is properly administered. In addition, if revisions are required, the Finance Director shall identify the required revisions and forward them to the Town Manager, who shall submit them to Town Council for consideration.

DEBT INDICATORS AND DEBT LIMITS

While no absolute measure of debt burden exists, the Town recognizes that municipal bond rating agencies and financial analysts have established key debt indicators by which they evaluate the credit strength of issuers, debt per capita for example. Since debt issued by entities sharing the same geographic area, for example, the Douglas County School District, cannot be controlled by the Town, the indicators and limits used will be calculated using only direct debt issued by the Town itself. If new or different revenue sources emerge or old sources cease to exist the limits below should be adjusted to reflect those changes. For example, increased impact fees will increase the amount of funding available for debt service and capital.



DEBT LIMITS

As applied to the total amount of principal outstanding for all general obligation bonds of the Town of Castle Rock, including that of Enterprise Funds; the total amount of debt should not exceed 3% of the actual value of real property in the Town; (Townwide limit) this is the same as the limitations under State statute.

Debt I	imit Calculation			
	Estimated Actual Property Value (as stated in 2016 CAFR)			\$ 7,220,343,810
	3% of Property Valuation			\$ 216,610,314
Amou	nt of Debt Applicable to Debt Limit			
	Gross Debt		\$ 119,309,342	
Less:	Sales Tax Revenue Bonds	(30,913,842)		
	Parks Capital COP's	(8,220,000)		
	Capital Leases	(752,726)		
	Golf Course Revenue Bonds	(4,650,000)		
	Water & Wastewater Revenue Bonds	(72,272,774)		
	Notes Payable	(2,500,000)		
	Total		\$ (119,309,342)	
	Total Debt Applicable to Debt Limit			\$ *
	Legal Debt Margin			\$ 216,610,314

^{*}Currently there are no general obligation bonds applicable to the debt limit

As applied to all governmental funds, the combined amount of capital outlay and debt service payments on an annual basis should not exceed 45% of total budgeted governmental fund expenditures (Governmental funds limit), and should not exceed 60% of enterprise fund expenditures (Enterprise funds limit); these are guidelines as the issuance of all debt must be determined on a case-by-case basis and evaluated by management and Town Council.

GENERAL GUIDELINES FOR TYPES OF DEBT TO BE USED

The following are some general guidelines for some types of debt use. The types of debt and the guidelines are not meant to be all-inclusive.

GENERAL OBLIGATION DEBT, TAX SUPPORTED

Utilize general obligation, tax supported borrowing to finance only those capital improvements and long term assets that have been determined to be essential to the maintenance or development of the Town.

On an annual basis, the Towns Five-Year Capital Improvement Program shall be analyzed, prioritized and designated as to essential characteristics through the Town's established Capital Improvement Program process. This process shall distinguish and separately prioritize tax-supported and self-supporting projects.

The Town shall use general obligation, tax supported bonding only after considering alternative funding sources, such as Federal and State grants and project revenues.



Issuance of this type of debt requires a TABOR election. Example of General Obligation Debt: G. O. Bonds issued to build Town Hall (The Town has no G. O. Debt at this time.)

REVENUE-SUPPORTED DEBT

The Town shall utilize revenue-supported borrowing whether solely revenue backed or issued as general obligations with non-sales tax revenue pledges, to finance public improvements which can be shown to be self-liquidating or fully supported by dedicated revenue sources, and needed for infrastructure and economic development of the Town.

Revenue supported bonds shall be used to limit potential dependence on taxes for those projects with available revenue sources, whether self-generated or dedicated from other sources.

Adequate financial feasibility studies shall be performed for each project to provide assurances as to the self-liquidating nature of the project or adequacy of dedicated revenue sources. Assurances will be obtained that persons primarily benefiting from the project will provide the maximum financial support allowable.

For self-liquidating enterprise-type projects, general obligation bonds may be issued in order to obtain the lowest possible interest rates. Example of Revenue Supported Debt - Revenue Bonds issued for:

The State issued bonds for the construction of the Denver-Boulder Turnpike. The statute creased a special bond fund for the payment of the bonds, which contained the tolls derived from the operation of the turnpike. In addition, pursuant to a constitutional amendment, certain amounts from the state highway funds were earmarked for highway purposes. The court held that since all of the proceeds from the excise tax were designated for construction and maintenance of highways, the excise taxes never became general revenue subject to appropriation by the legislature.

If The Town of Castle Rock were to issue bonds for the construction of a new Recreation Center, these would be payable solely from the revenues of the center.

Denver issued bonds for improvements to the baseball stadium, which were payable from the net revenues of the operation of the stadium. No general funds or taxes were pledged. The court held that these obligations were valid revenue bonds.

SPECIAL ASSESSMENT BONDS

The Town shall utilize Special Assessment Bonds to construct improvements in connection with a special improvement district. An example of Special Assessment Bonds is bonds that are issued to construct street lighting in a neighborhood special assessment district.

LEASE/PURCHASE AGREEMENTS

The Town shall use lease/purchase borrowing to purchase or construct capital assets where the costs associated with bonds exceeds the costs of lease/purchase and/or when funds are needed relatively quickly and/or when Council has determined that this is not a debt item that requires a vote of the citizens. This is an option when major equipment purchases cannot be paid for with cash or when equipment or a project requires financing due to unavailability of pay-as-you-go funds.

CERTIFICATES OF PARTICIPATION

The Town shall utilize Certificates of Participation when it has been determined that the project and costs do not fit into other types of financing options. For example, the Town requires a new Town Hall, Police or Fire Station and the Council have determined that the project is essential in nature and does not desire to put an issue on the ballot. The time and costs associated with this option should be closely analyzed and compared to other options.



TAX INCREMENT SUPPORTED DEBT

The Town shall utilize tax increment supported borrowing only when projects can be shown to be self-liquidating from tax increments arising in sufficient amounts or when secured guarantees are provided for potential shortfalls, and with appropriate timing to avoid the use of general tax revenues and where maximum allowable guarantees are obtained.

Secured guarantees shall be obtained prior to issuance to fully protect the Town from loss incurred between the date of the sale of the debt and the date of completion of the project.

Secured guarantees should be required, to the extent possible; to fully protect the Town from long-term negative cash flows arising from any event or change of circumstances.

Assessment valuation agreements should be required prior to issuance of the debt.

The Town shall closely monitor the absolute amounts and year-to-year trends of key financial ratios, including:

- Total debt per dollar of assessed property value
- Total debt per dollar of market value
- Ratio of Tax Supported debt service to discretionary revenues
- Ratio of dedicated revenues to debt service for Revenue-Supported bonds
- Ratio of Tax supported debt service to total revenues

INTERFUND BORROWING

Borrowing between funds is also an option for capital projects funding. Interfund borrowing will save the costs and staff time of issuing bonds or other debt. Interfund borrowing may be done when the following conditions are met:

- When the loaning fund has the capacity to loan such amounts; and,
- When future anticipated revenues in the borrowing fund are deemed adequate to service all debt of the fund.

An interest rate may be charged to the borrowing fund with the rate based on the latest interest rates for municipal bond issues of like type for the same or approximate number of years, or, based upon the latest C-Safe or Colotrust rates. This will ensure that the fund making the loan receives any interest it may have otherwise received.

BOND RATING INFORMATION FOR THE TOWN OF CASTLE ROCK

The credit position for Castle Rock is very strong, and its Aa2 rating is slightly above the US city median of Aa3. The rating reflects a very healthy financial position, a considerable tax base, and an affluent socioeconomic profile. It also incorporates a negligible pension liability and a manageable debt burden.