

Capital Improvements Program (CIP)

The City is responsible for building and maintaining capital facilities such as police and fire facilities, roads, bridges, parks, and other public buildings to facilitate service delivery. Some of this infrastructure is more visible to the public eye, such as construction of a new fire station or an interchange, while other projects are virtually hidden but still vitally important, such as technology infrastructure.

Capital improvements are defined by the City as projects with a relatively high monetary value, a long life, and that results in the creation of a capital asset or significant revitalization that upgrades and extends the useful life of a capital asset. Capital improvements are not only vital to our City's infrastructure; they affect every city resident and visitor by providing the safety, mobility, recreation, and other services upon which the community depends.

\$8.9 Million General Fund



- Decrease of approximately \$9.2 million as compared to 2018 General Fund CIP; this is mainly attributable to the Stormwater projects moving to the Stormwater Enterprise Fund
- General Fund grant match of just over \$1.0 million is leveraging approximately \$4.5 million in grant funds for capital improvements

\$168.1 M Restricted CIP

- Increase of over \$22.5 million in projected CIP grant funds ¹
- Over \$3.2 million in TOPS funding for trail and parkland expansion, water footprint reduction projects, and master plans
- Grant funds of \$50.2 million for critical roadway improvements, bridge rehabilitation projects, airport improvements, school safety, parkland expansion, stormwater projects, and transit pedestrian accessibility

¹ This represents more than an 80% increase in CIP grant funds over 2018

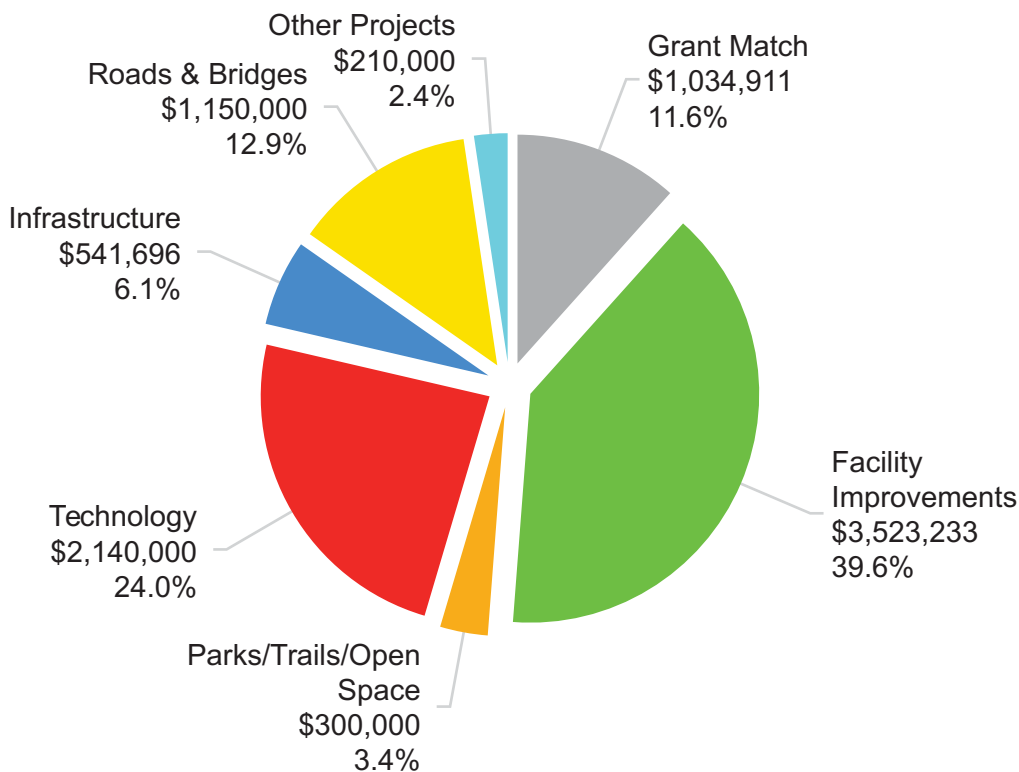


\$177.0 million Total 2019 CIP

↑ Increase of \$16.1 million in total CIP funds

For 2019, the total General Fund contribution toward capital improvement projects is \$8,899,840.

2019 General Fund CIP Projects



Roads & Bridges:

- \$1 million as part of the City’s maintenance of effort on street and road improvements

Grant Matches for Capital Projects:

- Includes more than \$1 million match dollars for transportation projects that address congestion, safety, and bridge replacements

Technology:

- Funding for technology projects to enhance customer service and improve efficiency, including \$900,000 for the radio replacement project

Facility Improvements:

- Critical repair and maintenance of City facilities such as police stations, fire stations, parks/ recreation facilities, ADA compliance, and security projects

Infrastructure:

- Complete the Cascade Avenue over Cheyenne Run Bridge replacement, and address accessibility improvements to the Mountain Metro Transit - Route 6

Other Payments/Projects:

- Financial commitments for other equipment-related projects

2019 and Five-Year General Fund CIP Plan

The Five-Year General Fund CIP Plan for 2019-2023 currently includes the projects listed in the table below. It is important to remember that the CIP program is fluid and as other funding mechanisms are identified, projects may drop off, and as new priorities are determined, new projects may be added on.

		2019	2020	2021	2022	2023	Total
Five-Year General Fund CIP Plan	30 th St Roadway and Safety Improvements	496,081	\$ 2,988,451	\$260,047	—	—	\$3,744,579
	Arterial Reimbursements	150,000	150,000	150,000	150,000	150,000	750,000
	Automatic External Defibrillators (AEDs)-Lease	210,000	210,000	—	—	—	420,000
	Cache La Poudre over Monument Creek Bridge Rehabilitation	—	—	292,700	—	—	292,700
	Cascade Ave over Cheyenne Run Bridge Replacement	526,586	—	—	—	—	526,586
	Citywide ADA Compliance Projects	600,000	600,000	600,000	600,000	600,000	3,000,000
	Citywide Emergency Facilities Maintenance	300,000	300,000	300,000	300,000	300,000	1,500,000
	Citywide Facilities Security	400,000	662,500	527,500	400,000	400,000	2,390,000
	Citywide Prioritized CIP Projects	1,749,000	1,737,000	1,680,000	2,000,000	2,000,000	9,166,000
	Energy Efficiency Retrofits	174,233	174,233	174,233	174,233	—	696,932
	Facilities Large Operating Needs	300,000	300,000	300,000	300,000	300,000	1,500,000
	MMT Route 6 Accessibility Improvements	15,110	—	—	—	—	15,110
	PD MDC Replacement	360,000	360,000	360,000	360,000	—	1,440,000
	PeopleSoft ERP Business Process Improvements	880,000	—	—	—	—	880,000
	Radio Replacement	900,000	1,500,000	1,200,000	1,200,000	1,200,000	6,000,000
	Ridge Road / US 24 Bike Ped Bridge	—	—	500,000	—	—	500,000
	Route 4 (Cheyenne Blvd) Improvements (TIP)	85,172	77,721	—	—	—	162,893
	Route 8 Pedestrian/Transit Accessibility (TIP)	53,658	—	—	—	—	53,658
	Street Pavement Improvements (MOE)	1,000,000	1,500,000	1,600,000	1,700,000	1,800,000	7,600,000
	Transit Bus Storage	400,000	—	—	—	—	400,000
Westside Community Center	300,000	—	—	—	—	300,000	
Workforce Management/ Staffing Program (Telestaff software) - Fire	—	—	240,000	—	—	240,000	
Workforce Management/ Staffing Program (Telestaff software) - Police	—	—	300,000	—	—	300,000	
		\$ 8,899,840	\$10,559,905	\$ 8,484,480	\$ 7,184,233	\$ 6,750,000	\$41,878,458

2019 and Five-Year General Fund CIP Plan

The table below gives a breakdown of the Five-Year General Fund CIP Plan by department.

Department	2019	2020	2021	2022	2023	Total 5-Year
Finance	\$880,000	\$0	\$0	\$0	\$0	\$880,000
Fire	210,000	210,000	240,000	0	0	660,000
Human Resources	600,000	600,000	600,000	600,000	600,000	3,000,000
Information Technology	1,260,000	1,860,000	1,560,000	1,560,000	1,200,000	7,440,000
Parks	300,000	0	0	0	0	300,000
Police	0	0	300,000	0	0	300,000
Public Works/Non-Stormwater	2,726,607	4,716,172	2,802,747	1,850,000	1,950,000	14,045,526
Innovation and Sustainability	2,923,233	3,173,733	2,981,733	3,174,233	3,000,000	15,252,932
Total	\$8,899,840	\$10,559,905	\$8,484,480	\$7,184,233	\$6,750,000	\$41,878,458

Finance

- \$880,000 for upgrades to the City's Enterprise Resource Planning (ERP) system.

Fire

- \$420,000 for replacement of Automatic External Defibrillators (AEDs) in years 2019-2020.
- \$240,000 in 2021 for Telestaff software (automated solution to centralize staffing functions).

Human Resources

- \$3.0 million in years 2019-2023 for maintenance of City facilities to address ADA compliance.

IT

- \$1.4 million in years 2019-2022 for MDC replacement (Mobile Desktop Computers), spares, and mounting hardware in use at CSPD that were deployed in 2012. The total cost of this project is estimated at \$1.9 million.
- \$6 million in years 2019-2023 for replacement of 2,300 handheld radios (Motorola will end support of current radios as of 12/31/2020). The total cost of this project is estimated to be \$8.7 million.

Parks

- \$300,000 in 2019 for site improvements to the Westside Community Center to address ADA accessibility and safety.

Police

- \$300,000 in 2021 for Telestaff software (automated solution to centralize staffing functions).

2019 and Five-Year General Fund CIP Plan

Public Works

- City Engineering – approximately \$5.5 million
 - Bridges – \$526,586 in 2019 to complete the Cascade Ave over Cheyenne Run Bridge Replacement and nearly \$300,000 in 2021 for the Cache La Poudre over Monument Creek Bridge Rehabilitation.
 - Roads – \$216,551 in 2019-2020 for local grant match pedestrian/transit accessibility and other roadway improvement projects (TIP); \$3.7 million in 2019-2021 for local grant match on the 30th Street Roadway and Safety Improvements (TIP), \$15,110 to fund accessibility improvements for MMT Route 6 in 2019, and \$750,000 in years 2019-2023 (\$150,000/yr.) for arterial reimbursements to subdividers/developers for infrastructure improvements.
- Public Works Operations and Maintenance (f/k/a Streets) – \$7.6 million over the 2019-2023 CIP plan as part of the City’s maintenance of effort on street and road improvements.
- Traffic Engineering – \$500,000 in 2021 for the Ridge Road/US 24 Pedestrian Bridge.
- Transit – \$400,000 in 2019 to match \$1.6 million in Grant funds to acquire a new Bus Storage facility.

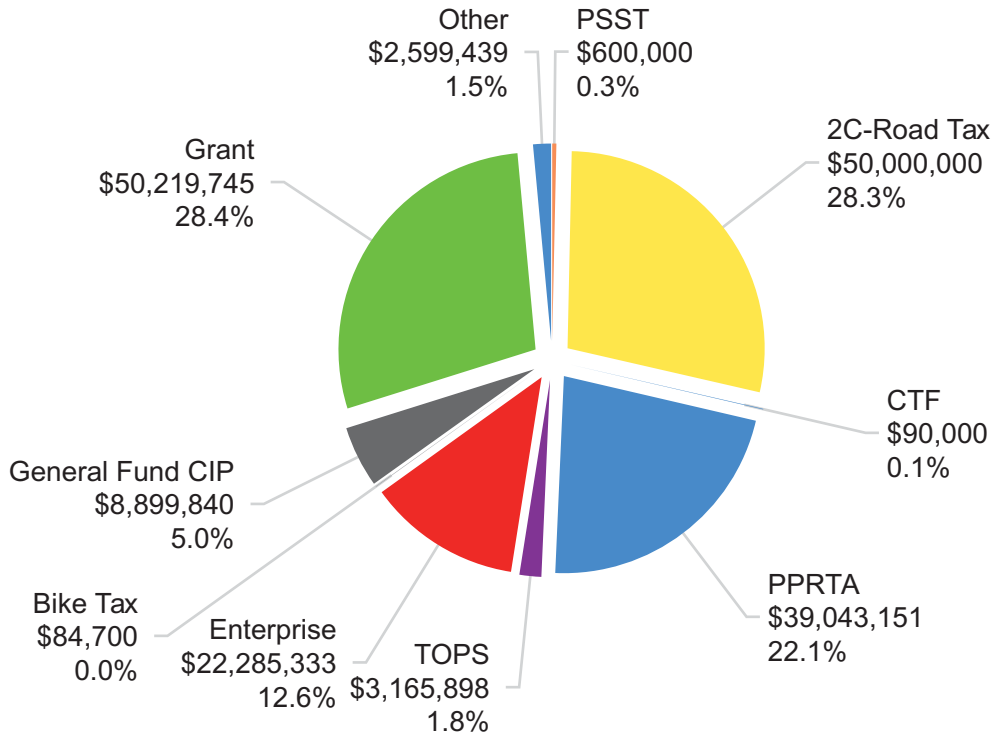
Innovation & Sustainability

- Approximately \$14.5 million in 2019-2023 for maintenance of City facilities to address emergency maintenance, critical maintenance, and facility security.
- Approximately \$700,000 for financial commitment of energy efficiency retrofits (final payment in 2022).

The 2019 All Funds CIP Budget is primarily comprised of restricted revenue sources or funds (approximately 95.0%) for the construction of a number of major capital improvements throughout the City, including various transportation improvements, facility improvements, park projects, and IT infrastructure.

For 2019, the All Funds CIP budget is nearly \$177.0 million and is derived from the sources shown below:

2019 All Funds CIP By Funding Source



The 2018 original CIP Program budget totaled \$160.9 million, of which \$18.1 million was funded by the General Fund. For 2019, there is a decrease of \$9.2 million General Fund CIP and a net increase of \$16.1 million across all funds. This increase is due to several factors—**1)** \$22.5 million net increase in Grants Fund appropriation; **2)** net decrease of \$9.2 million in General Fund, largely due to the moving of Stormwater projects to the Stormwater Enterprise Fund; **3)** \$6.7 million net increase in Enterprise Funding mainly due to the Stormwater projects moving to the Stormwater Enterprise Fund; **4)** \$4.0 million net reduction to other funding including, TOPS, PSST, and PLDO; **5)** approximately \$67,000 increase in PPRTA funding.

Fund	2017 Budget	2018 Budget	2019 Budget	Variance 2018-2019 Budget
2C-Road Tax	\$50,000,000	\$50,000,000	\$50,000,000	\$0
PPRTA	34,423,097	38,976,161	39,043,151	66,990
PSST	0	3,891,564	600,000	(3,291,564)
TOPS	3,955,000	5,096,453	3,165,898	(1,930,555)
CTF	90,000	90,000	90,000	0
Enterprise	10,483,662	15,545,687	22,285,333	6,739,646
Bike Tax	86,500	84,700	84,700	0
General Fund CIP	15,290,667	18,149,623	8,899,840	(9,249,783)
Grant	24,416,440	27,672,217	50,219,745	22,547,528
Other	7,228,042	1,348,779	2,599,439	1,250,660
Total	\$145,973,408	\$160,855,184	\$176,988,106	\$16,132,922

2019 All Funds CIP Detail – by Project Type

Roads & Bridges: Includes critical transportation projects such as street and road maintenance, bridge replacements, intersection improvements to increase safety and maintain critical infrastructure, and upgrades to traffic signals. Funding for these projects include General Fund, PPRTA capital funds, grant funds, and the 2C-Road Tax Fund.

Stormwater: Includes stormwater and drainage projects to maintain critical infrastructure and responsibly manage the City's stormwater system. As of July 1, 2018, all stormwater projects are managed and funded under the Stormwater Enterprise.

Infrastructure Improvements: Includes bicycle infrastructure, safety, and accessibility improvement projects completed by Public Works, improvements related to the Parking and Pikes Peak - America's Mountain enterprises, and various Airport projects for pavement repair/maintenance, taxiway improvements, and modernization of the terminal. Funding for these projects includes Bicycle Tax, PPRTA, grants, General Fund, and Enterprise funds (Airport, Parking, and PPAM).

Technology: Includes technology projects to enhance customer service, improve efficiency and safety. Funding for these projects include PPRTA, grants, General Fund and Parking System Enterprise funds.

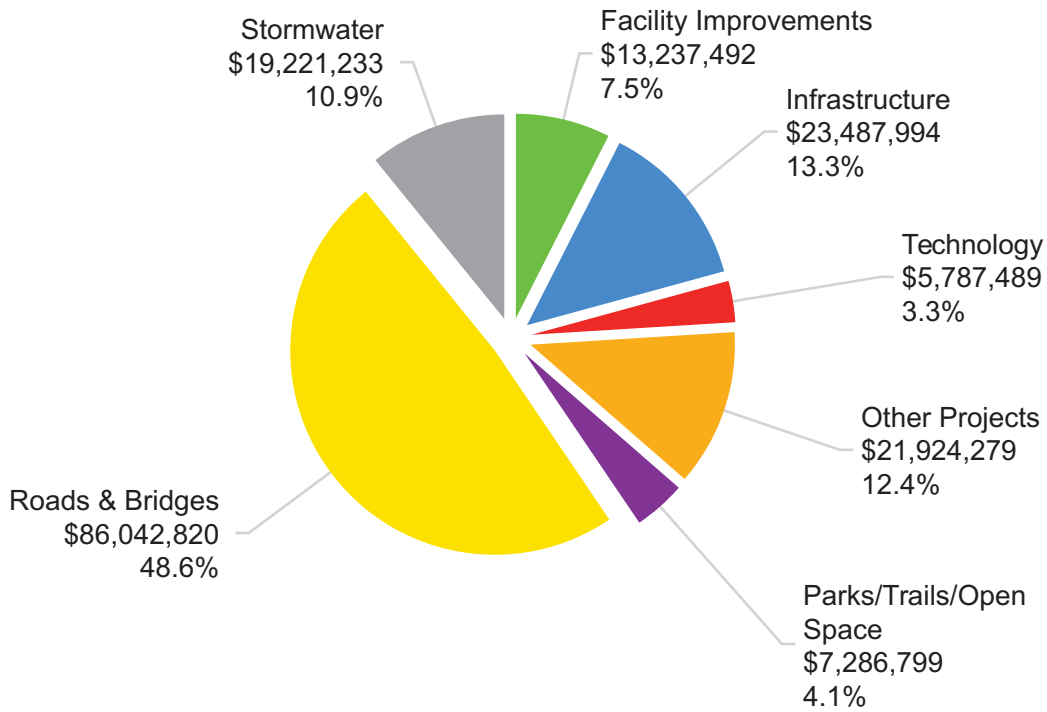
Facility Improvements: Includes a portion of the new Pikes Peak Summit House; the repair and maintenance of City facilities such as police stations, fire stations, and parks/recreation facilities, ADA compliance and security projects; transit pedestrian/accessibility improvements; transit bus storage acquisition; ongoing projects at Parking facilities; as well as updates to the Airport including those related to the April 2018 fire. Funding for these projects include General Fund, grants, Public Space & Development Fund (PLDO), and Enterprise funds (Airport, Parking, and PPAM).

Park/Trail Improvements: Includes upgrades to parks, irrigation systems, trails, and open spaces, as well as accessibility improvements to the Westside Community Center. Funding for these projects include, General Fund, CTF, TOPS, PPRTA capital funds, and other funds such as LART, PLDO, Friends Groups, and private donations.

Other Payments/Projects: Includes financial commitments for land acquisition and other major projects such as radio replacement, replacement of Transit buses and ADA-Paratransit vehicles, outdoor sculpture preservation, and other equipment related expenditures. Funding for these projects include General Fund, Enterprise funds (Parking and Airport), grant funds, PPRTA capital funds, PSST, PLDO, CTF, and TOPS funds.

2019 All Funds CIP Detail – by Project Type

2019 All Funds CIP By Project Type



Impact on Operating Budget **\$ 550,786**

Increased operating and maintenance costs for CIP projects with 2019 funding are estimated at \$550,786, with the highest costs for estimated ongoing annual maintenance for the following types of projects:

- Technology (software) \$86,536
- Facility/Infrastructure Improvements 168,250
- Other (Airport fleet) 274,000

Many of the other CIP projects involve negligible increases that will be absorbed into the City's current maintenance programs.

2019 All Funds CIP Detail

Project	General Fund ¹	Restricted Funds										2019 Allocation
		Bike Tax	CTF	Enterprise	Grant	PLDO	PPRTA	TOPS	2C-Road Tax	PSST	Other	
2C-Road Repair, Maintenance, and Improvements									50,000,000			50,000,000
30 th St Roadway and Safety Improvements	496,081				2,386,436							2,882,517
Academy Blvd.: Bijou to Airport Pavement Reconstruction							3,317,000					3,317,000
Academy Blvd.: Fountain to Milton Proby Reconstruction							14,623,199					14,623,199
ADA-Paratransit Vehicle Purchase					793,884		198,471					992,355
Advanced Detection (TIP)					2,410,489							2,410,489
Airport Air Cargo Building Roof Replacement				200,000								200,000
Airport Airside Maintenance - 2019				560,000								560,000
Airport April 2018 Fire				3,000,000								3,000,000
Airport Deicing Pad					13,000,000							13,000,000
Airport Fleet Improvement - Equipment Replacement (Phase X-XII)				950,000								950,000
Airport IT Infrastructure Improvements - 2019				750,000								750,000
Airport Landside Maintenance - 2019				250,000								250,000
Airport Rehab TWY G, Terminal Connectors (Phase II-III)					12,324,265							12,324,265
Airport Rehabilitate RW 17R/35L & Connectors (GeoTech/Survey/Project Definition/Cat X/Final Design)				133,333	1,200,000							1,333,333
Airport Road over Spring Creek Bridge Replacement							792,000					792,000
Airport Taxiway G Reconstruction (Shelf Design)					500,000							500,000
Airport Terminal Facility Improvement (Phase III)				1,100,000								1,100,000
Airport Terminal Modernization Program (Phase II)				3,000,000								3,000,000
Alley Lighting - Parking				100,000								100,000
Arterial Reimbursements	150,000											150,000
Automatic External Defibrillators (AEDs)-Lease	210,000											210,000
Barnes Road Roadway Imps.							700,000					700,000
Bicycle Infrastructure Improvements		84,700										84,700
Black Forest Roadway Imps. Woodmen to Research (Joint Project)							700,000					700,000
Bottomless Pit Wall - PPAM				350,000								350,000
Cascade Ave over Cheyenne Run Bridge Replacement	526,586											526,586
Circle Dr. EB over Fountain Creek Bridge Rehabilitation							1,000,000					1,000,000
Citywide ADA Compliance Projects	600,000											600,000
Citywide Emergency Facilities Maintenance	300,000											300,000
Citywide Facilities Security	400,000											400,000
Citywide Prioritized CIP Projects	1,749,000											1,749,000
Companion Drainage Improvements for Roadway Projects							412,000					412,000
Congestion/Incident Management/Signal Improvements							412,000					412,000
Cottonwood Trail-Austin Bluffs to Powers Underpass								900,000				900,000
CSPD High Priority PSST Projects										600,000		600,000

2019 All Funds CIP Detail

Project	General Fund ¹	Restricted Funds										2019 Allocation
		Bike Tax	CTF	Enterprise	Grant	PLDO	PPRTA	TOPS	2C-Road Tax	PSST	Other	
Downtown Streetscape - Parking				540,000								540,000
Emergency Bridge Fund							1,500,000					1,500,000
Energy Efficiency Retrofits	174,233										99,259	273,492
Facilities Large Operating Needs	300,000											300,000
Fixed Route Bus System - Vehicle Purchase					2,890,116		722,529					3,612,645
Gateway Booth Expansion - PPAM				150,000								150,000
GOG Restroom Renovations						950,000						950,000
Intersection Improvements-Citywide							824,000					824,000
LART-Garden of Gods Restrooms											350,000	350,000
LART-No Cheyenne Canon Picnic/Trails											75,000	75,000
Las Vegas St./Royer Uprrr Crossing Relocation							1,801,952					1,801,952
Legacy Loop						739,180		568,576				1,307,756
MMT Route 6 Accessibility Improvements	15,110											15,110
Neighborhood Park Improvements								145,000				145,000
North Cheyenne Canon MP Implementation								300,000				300,000
Old Ranch Rd Improvements and Bridge							1,433,000					1,433,000
On-Street Bikeway Improvements							412,000					412,000
Open Space Wayfinding Signage Package/Implementation								200,000				200,000
Outdoor Sculpture Preservation			15,000									15,000
Panorama Park-Park Improvements						300,000						300,000
Parking Ongoing Maintenance				165,000								165,000
PD MDC Replacement	360,000											360,000
Pedestrian Improvement-Citywide							687,000					687,000
Pedestrian Improvement-School and Neighborhood							412,000					412,000
PeopleSoft ERP Business Process Improvements	880,000											880,000
Pikes Peak Ave. : Colorado to Printers Pkwy. Pavement Reconstruction							2,500,000					2,500,000
Pikes Peak Greenway Corridor Improvements							750,000					750,000
Pikes Peak Summit Complex - PPAM				3,500,000								3,500,000
Platte Avenue Connection I-25 Study							75,000					75,000
Platte Avenue Corridor Imp Study							1,000,000					1,000,000
Playground Renovation & Replacement								400,000				400,000
Pulpit Rock Master Plan Implementation								125,000				125,000
Radio Replacement	900,000											900,000
Red Rock Canyon Landfill Monitoring			75,000									75,000
Roadway Safety and Traffic Operations							1,750,000					1,750,000
Route 4 (Cheyenne Blvd) Improvements (TIP)	85,172				340,692							425,864
Route 8 Pedestrian/Transit Accessibility (TIP)	53,658				214,630							268,288

2019 All Funds CIP Detail

Project	General Fund ⁴	Restricted Funds										2019 Allocation
		Bike Tax	CTF	Enterprise	Grant	PLDO	PPRTA	TOPS	2C-Road Tax	PSST	Other	
Sand Creek Trail Crossing @ Marksheffel								402,322				402,322
Shooks Run Trail Corridor Imps							800,000					800,000
Sidewalk/Bus Stop Program on Existing Routes					800,000		200,000					1,000,000
Skyview Adult Sports Complex COP Payment											86,000	86,000
Smart City COS - Parking				75,000								75,000
Stormwater Projects				7,462,000	11,759,233							19,221,233
Stratton Open Space Management Plan Implementation								125,000				125,000
Street Pavement Improvements (MOE)	1,000,000											1,000,000
Traffic Signal System Upgrades							2,021,000					2,021,000
Transit Bus Storage	400,000				1,600,000							2,000,000
Westside Community Center	300,000											300,000
Total 2019 CIP	8,899,840	84,700	90,000	22,285,333	50,219,745	1,989,180	39,043,151	3,165,898	50,000,000	600,000	610,259	176,988,106

1 CAB/SeniorCenter/Sertich Ice Center/Municipal Court Payment - Other funding source is energy savings

2 Skyview Softball Complex final payment of \$247,800 - Other funds source includes concession revenue and ballplayer fees (for 2019, it is anticipated that there will be \$86,000 available in Ballfield Fund balance for the COP payment), the balance will be paid from CTF operating funds.

3 Garden of Gods Restroom and No Cheyenne Canon Picnic/Trails projects - Other funding source is the Lodgers and Auto Rental Tax (LART)

4 The total 2019 CIP (GF) amount does not include Investment Fees - please refer to the Finance section of the Budget, pg 8-7

5 Pikes Peak Summit Complex funding is fundraising

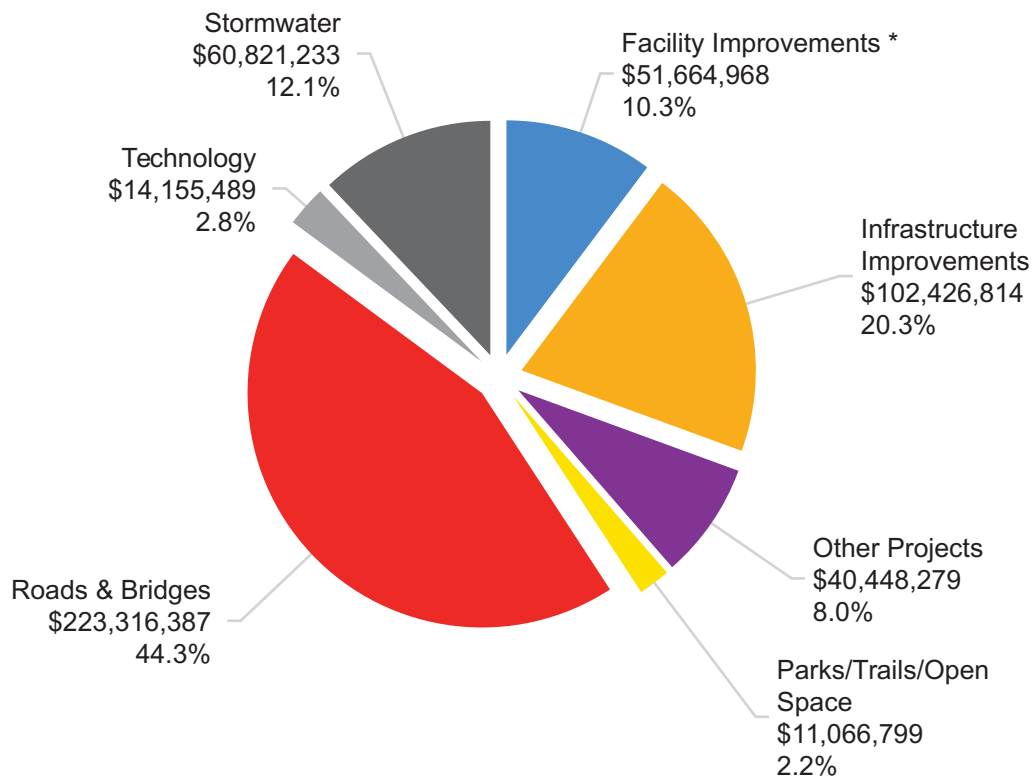
Over the next five years, the City has approximately \$504 million in planned capital improvements. This includes projects from all funding sources such as Grant funds, Airport Passenger Facility Charges (PFC) funds, Pikes Peak Rural Transportation Authority (PPRTA) capital projects, the Trails, Open Space and Parks (TOPS) Fund, Conservation Trust Fund (CTF), 2C-Road Repair, Maintenance, and Improvements, Sales and Use Tax Fund (2C-Road Tax Fund), private fund raising, and General Fund projects as prioritized in the 2019-2023 General Fund CIP Plan.



Since 2019 is the only year that funds are budgeted and appropriated, the dollar values for years 2020-2023 are estimates that will very likely change based on anticipated costs, revenue projections, and construction schedules, as well as future years' changing priorities. However, it serves as a reasonable estimate for future planned capital projects.

Below is a summary of the five-year Capital Program by project type. The following pages include all projects anticipated between 2019 and 2023.

2019-2023 All Funds CIP by Project Type



* Includes \$10.5 million in fund raising in years 2019-2021 for the Pikes Peak Summit Complex

Five-Year All Funds CIP Plan Detail

Project	2019	2020	2021	2022	2023	Total
2C-Road Repair, Maintenance, and Improvements	50,000,000	50,000,000	—	—	—	100,000,000
30 th St Roadway and Safety Improvements	2,882,517	7,743,903	1,511,023	—	—	12,137,443
8th Street Imps: Motor City Way to Fountain Creek	—	1,500,000	—	—	—	1,500,000
Academy Blvd.: Bijou to Airport Pavement Reconstruction	3,317,000	—	—	—	—	3,317,000
Academy Blvd.: Fountain to Milton Proby Reconstruction	14,623,199	—	—	—	—	14,623,199
ADA-Paratransit Vehicle Purchase	992,355	610,960	—	—	990,000	2,593,315
Advanced Detection (TIP)	2,410,489	—	—	—	—	2,410,489
Airport Air Cargo Building Roof Replacement	200,000	—	—	—	—	200,000
Airport Airside Maintenance - 2019	560,000	—	—	—	—	560,000
Airport Airside Maintenance - 2020	—	530,000	—	—	—	530,000
Airport Airside Maintenance - 2021	—	—	50,000	—	—	50,000
Airport April 2018 Fire	3,000,000	—	—	—	—	3,000,000
Airport Deicing Pad	13,000,000	—	—	—	—	13,000,000
Airport Fleet Improvement - Equipment Replacement (Phase X-XII)	950,000	1,000,000	—	—	—	1,950,000
Airport IT Infrastructure Improvements - 2019	750,000	—	—	—	—	750,000
Airport Landside Maintenance - 2019	250,000	—	—	—	—	250,000
Airport Landside Maintenance - 2020	—	800,000	—	—	—	800,000
Airport Maintenance Complex Building A Roof Replacement	—	140,000	—	—	—	140,000
Airport Maintenance Complex Building B Roof Replacement	—	—	110,000	—	—	110,000
Airport Master Plan/ALP/AGIS Update	—	—	—	1,667,000	—	1,667,000
Airport Rehab TWY G, Terminal Connectors (Phase II-III)	12,324,265	—	—	—	—	12,324,265
Airport Rehabilitate RW 17R/35L & Connectors (GeoTech/Survey/Project Definition/Cat X/Final Design)	1,333,333	—	—	—	—	1,333,333
Airport Rehabilitate Taxiway B from Taxiway B1 to F (Design)	—	—	500,000	—	—	500,000
Airport Rehabilitation of Runway 17R/35L (Phase I & II Construction)	—	26,000,000	13,000,000	11,235,020	—	50,235,020
Airport Rehabilitation of taxiway B from TWY B1 to TWY F	—	—	—	7,000,000	—	7,000,000
Airport Rehabilitation of Terminal Apron Taxilanes Planning/Design	—	—	—	750,000	—	750,000
Airport Road over Spring Creek Bridge Replacement	792,000	792,000	—	—	—	1,584,000
Airport Taxiway G Reconstruction (Shelf Design)	500,000	—	—	—	—	500,000
Airport Terminal Facility Improvement (Phase III)	1,100,000	—	—	—	—	1,100,000
Airport Terminal Facility Improvement (Phase IV)	—	1,350,000	—	—	—	1,350,000
Airport Terminal Facility Improvement (Phase V)	—	—	1,650,000	—	—	1,650,000
Airport Terminal Facility Improvement Phase VI	—	—	—	250,000	—	250,000

Five-Year All Funds CIP Plan Detail

Project	2019	2020	2021	2022	2023	Total
Airport Terminal Modernization Program (Phase II)	3,000,000	—	—	—	—	3,000,000
Airside Maintenance - 2023	—	—	—	—	100,000	100,000
Alley Lighting - Parking	100,000	—	—	—	—	100,000
Arterial Reimbursements	150,000	150,000	150,000	150,000	150,000	750,000
Automatic External Defibrillators (AEDs)-Lease	210,000	210,000	—	—	—	420,000
Barnes Road Roadway Imps.	700,000	1,720,000	—	—	—	2,420,000
Bicycle Infrastructure Improvements	84,700	84,700	84,700	84,700	84,700	423,500
Black Forest Roadway Imps. Woodmen to Research (Joint Project)	700,000	—	4,433,000	3,733,000	—	8,866,000
Bottomless Pit Wall - PPAM	350,000	—	—	—	—	350,000
Cache La Poudre over Monument Creek Bridge Rehabilitation	—	—	292,700	—	—	292,700
Cascade Ave over Cheyenne Run Bridge Replacement	526,586	—	—	—	—	526,586
Centennial Blvd. Extension-Fillmore to Fontanero	—	7,000,000	4,889,335	—	—	11,889,335
Circle Dr. EB over Fountain Creek Bridge Rehabilitation	1,000,000	—	—	—	—	1,000,000
Circle Dr. EB over Hancock Bridge Rehabilitation	—	3,300,000	—	—	—	3,300,000
Circle Dr. WB over Fountain Creek Bridge Rehabilitation	—	3,300,000	—	—	—	3,300,000
Circle Dr. WB over Hancock Bridge Rehabilitation	—	3,300,000	—	—	—	3,300,000
Citywide ADA Compliance Projects	600,000	600,000	600,000	600,000	600,000	3,000,000
Citywide Emergency Facilities Maintenance	300,000	300,000	300,000	300,000	300,000	1,500,000
Citywide Facilities Security	400,000	662,500	527,500	400,000	400,000	2,390,000
Citywide Prioritized CIP Projects	1,749,000	1,737,000	1,680,000	2,000,000	2,000,000	9,166,000
Companion Drainage Improvements for Roadway Projects	412,000	412,000	412,000	412,000	—	1,648,000
Congestion/Incident Management/Signal Improvements	412,000	412,000	412,000	412,000	412,000	2,060,000
Cottonwood Trail-Austin Bluffs to Powers Underpass	900,000	—	—	—	—	900,000
CSPD High Priority PSST Projects	600,000	—	—	—	—	600,000
Downtown Streetscape - Parking	540,000	—	—	—	—	540,000
El Paso Bridge Over Fountain Creek Tributary Replacement	—	—	457,000	—	—	457,000
Emergency Bridge Fund	1,500,000	687,000	1,687,000	1,687,000	1,687,000	7,248,000
Energy Efficiency Retrofits	273,492	273,492	273,492	273,492	—	1,093,968
Facilities Large Operating Needs	300,000	300,000	300,000	300,000	300,000	1,500,000
Fixed Route Bus System - Vehicle Purchase	3,612,645	3,994,040	4,605,000	2,754,000	—	14,965,685
Galley Road over Sand Creek Bridge Replacement	—	—	1,936,000	—	—	1,936,000
Gateway Booth Expansion - PPAM	150,000	—	—	—	—	150,000

Five-Year All Funds CIP Plan Detail

Project	2019	2020	2021	2022	2023	Total
GOG Restroom Renovations	950,000	—	—	—	—	950,000
I-25 Ramps: South Nevada/ Tejon St. Corridor Improvements	—	—	750,000	4,750,000	—	5,500,000
Intersection Improvements-Citywide	824,000	824,000	824,000	824,000	824,000	4,120,000
LART-Garden of Gods Restrooms	350,000	—	—	—	—	350,000
LART-No Cheyenne Canon Picnic/Trails	75,000	—	—	—	—	75,000
Las Vegas St./Royer Uprrr Crossing Relocation	1,801,952	—	—	—	—	1,801,952
Legacy Loop	1,307,756	—	—	—	—	1,307,756
MMT Route 6 Accessibility Improvements	15,110	—	—	—	—	15,110
Neighborhood Park Improvements	145,000	—	—	—	—	145,000
North Cheyenne Canon MP Implementation	300,000	—	—	—	—	300,000
Old Ranch Rd Improvements and Bridge	1,433,000	1,433,000	1,433,000	—	—	4,299,000
On-Street Bikeway Improvements	412,000	412,000	412,000	412,000	412,000	2,060,000
Open Space Acquisition	—	70,000	70,000	70,000	70,000	280,000
Open Space Wayfinding Signage Package/Implementation	200,000	200,000	200,000	200,000	200,000	1,000,000
Outdoor Sculpture Preservation	15,000	15,000	15,000	15,000	15,000	75,000
Panorama Park-Park Improvements	300,000	—	—	—	—	300,000
Park System Turf Reduction	—	250,000	250,000	250,000	250,000	1,000,000
Parking Ongoing Maintenance	165,000	200,000	200,000	—	—	565,000
PD MDC Replacement	360,000	360,000	360,000	360,000	—	1,440,000
Pedestrian Improvement-Citywide	687,000	687,000	687,000	687,000	687,000	3,435,000
Pedestrian Improvement-School and Neighborhood	412,000	412,000	412,000	412,000	412,000	2,060,000
PeopleSoft ERP Business Process Improvements	880,000	—	—	—	—	880,000
Pikes Peak Ave. : Colorado to Printers Pkwy. Pavement Reconstruction	2,500,000	—	—	—	—	2,500,000
Pikes Peak Greenway Corridor Improvements	750,000	—	—	—	—	750,000
Pikes Peak Summit Complex - PPAM	3,500,000	3,500,000	3,500,000	—	—	10,500,000
Platte Avenue Connection I-25 Study	75,000	125,000	350,000	—	—	550,000
Platte Avenue Corridor Imp Study	1,000,000	2,200,000	—	—	—	3,200,000
Playground Renovation & Replacement	400,000	—	300,000	—	300,000	1,000,000
Pulpit Rock Master Plan Implementation	125,000	—	—	—	—	125,000
Radio Replacement	900,000	1,500,000	1,200,000	1,200,000	1,200,000	6,000,000
Red Rock Canyon Landfill Monitoring	75,000	75,000	75,000	75,000	75,000	375,000
Rehabilitation of Terminal ApronTaxilanes	—	—	—	—	6,000,000	6,000,000

Five-Year All Funds CIP Plan Detail

Project	2019	2020	2021	2022	2023	Total
Ridge Road / US 24 Bike Ped Bridge	—	—	500,000	—	—	500,000
Roadway Safety and Traffic Operations	1,750,000	1,000,000	1,000,000	1,000,000	1,000,000	5,750,000
Route 4 (Cheyenne Blvd) Improvements (TIP)	425,864	388,606	—	—	—	814,470
Route 8 Pedestrian/Transit Accessibility (TIP)	268,288	—	—	—	—	268,288
S Cheyenne Canyon Rd 1 over Cheyenne Creek Bridge Replacement	—	—	410,000	—	—	410,000
Sand Creek Trail Crossing @ Marksheffel	402,322	—	—	—	—	402,322
Shooks Run Trail Corridor Imps	800,000	—	—	—	—	800,000
Sidewalk/Bus Stop Program on Existing Routes	1,000,000	1,000,000	1,000,000	100,000	—	3,100,000
Sinton Trail Corridor Imps.	—	600,000	—	—	—	600,000
Skyview Adult Sports Complex COP Payment	86,000	—	—	—	—	86,000
Smart City COS - Parking	75,000	—	—	—	—	75,000
Stapleton Dr. /Briargate Blvd. Corridor Study (Joint Proj)	—	—	786,000	—	—	786,000
Stormwater Projects	19,221,233	8,000,000	10,900,000	11,200,000	11,500,000	60,821,233
Stratton Open Space Management Plan Implementation	125,000	—	—	—	—	125,000
Street Pavement Improvements (MOE)	1,000,000	1,500,000	1,600,000	1,700,000	1,800,000	7,600,000
Taxiway A Re-Alignment (Design)	—	—	—	—	2,500,000	2,500,000
Templeton Gap Trail Imps.	—	600,000	—	—	—	600,000
Terminal Facility Improvement - 2023	—	—	—	—	250,000	250,000
Traffic Signal System Upgrades	2,021,000	2,021,000	2,021,000	2,021,000	2,021,000	10,105,000
Transit Bus Storage	2,000,000	7,500,000	—	—	—	9,500,000
UPRR Mainline over Fontanero Bridge Replacement	—	—	525,000	2,225,000	—	2,750,000
UPRR Nevada & Tejon St. Crossing	—	1,500,000	1,800,000	—	—	3,300,000
Water Footprint Reduction	—	300,000	—	300,000	—	600,000
West Fillmore over Unnamed Channel Bridge Replacement	—	1,000,000	—	—	—	1,000,000
Westside Community Center	300,000	—	—	—	—	300,000
Workforce Management/ Staffing Program (Telestaff software) - Fire	—	—	240,000	—	—	240,000
Workforce Management/Staffing Program (Telestaff software) - Police	—	—	300,000	—	—	300,000
Total by Year	\$ 176,988,106	\$ 156,582,201	\$ 71,980,750	\$ 61,809,212	\$ 36,539,700	\$ 503,899,969

General Fund Five-Year CIP Prioritization Process

The following strategies were incorporated into the City's 2019-2023 Five-Year Strategic Plan:

- Develop a five-year CIP program on an annual basis
- Consider funding strategies to address the backlog of needs
- Address ongoing and deferred maintenance
- Reassess use of City facilities/space to maximize utilization
- Enhance infrastructure development standards to provide a high return on investment
- Renovate or develop infrastructure, roads and buildings, with a low-impact, low-energy approach to reduce long-term maintenance and operating costs

The Five-Year CIP Plan was updated in 2018 after reviewing the projects with multi-year funding that were in the 2018-2022 plan and evaluating new project requests for funding in years of 2019-2023.

In 2014, a Citywide Facilities Maintenance Committee was established to coordinate facilities maintenance issues and provide annual funding recommendations as part of the budget process on citywide facilities maintenance projects to minimize the City's risk exposure and maximize the use of its funds to address the highest priority needs.

In order to develop a data-based prioritization of facilities' needs, the Committee works with the County to provide detailed assessments of City facilities and uses this data to prioritize all facilities maintenance needs across the City. The Committee also works with the City's ADA Coordinator, who conducts assessments of City facilities and public areas. The Committee further recognizes the importance of the safety and security projects and works with all departments with facilities to evaluate and prioritize the safety and security needs in all City facilities.

CIP Project Status

Many CIP projects take more than one budget year to complete—in those cases, the unspent budget carries forward to the next year, which does not require appropriation¹. Once the project is complete, any remaining balance is returned to the fund balance; or in some cases, at the request of the Department, City Council gives approval for the remaining balance to be transferred to another project.

New projects not included in the original budget allocation are presented to City Council for approval of a supplemental appropriation. In other cases, there are ongoing projects that receive new budget allocations annually, which are added to current CIP projects—such projects may include On-Street Bikeway Improvements, Maintenance of Outdoor Sculptures, Open Space Acquisitions, Ongoing Parking Maintenance, Citywide Emergency Facility Repairs, etc., as well as those with annual COP/ lease payments (i.e., Skyway Sports Complex).

The table below provides a list of the General Fund projects included in the 2019-2023 Five-Year CIP Plan, along with Fire Apparatus and the Transportation Plan Project. These projects are included in the 2019 budget appropriation to receive 2019 funding from the General Fund.

Project Name	Total All Funds Project Cost	TOTAL GENERAL FUND APPROPRIATION					CURRENT GENERAL FUND FIVE-YEAR PLAN					Total General Fund Amount 2014-2023
		2014	2015	2016	2017	2018	2019 Est.	2020 Est.	2021 Est.	2022 Est.	2023 Est.	
30th Street Roadway and Safety Improvements (TIP)	8,626,510						496,081	2,988,451	260,047			3,744,579
Advanced Detection (TIP)	2,105,528		73,113	73,113	108,441	224,562						479,229
Arterial Reimbursements	Ongoing	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	150,000	1,500,000
Automatic External Defibrillators (AEDs)-Est. Lease Pmt (4 yrs)	840,000				210,000	210,000	210,000	210,000				840,000
Cache La Poudre over Monument Creek Bridge Rehabilitation	2,927,000								292,700			292,700
Cascade Ave over Cheyenne Run Bridge Replacement	1,600,000						526,586					526,586
Cheyenne Canyon Road Bridge Replacement (TIP)	2,878,440		102,000		236,844	236,844						575,688
Citywide ADA Compliance Projects	Ongoing			30,000	200,000	200,000	600,000	600,000	600,000	600,000	600,000	3,430,000
Citywide Emergency Facilities Maintenance	Ongoing		250,000	100,000	100,000	150,000	300,000	300,000	300,000	300,000	300,000	2,100,000
Citywide Facilities Large Operating Needs	Ongoing					200,000	300,000	300,000	300,000	300,000	300,000	1,700,000
Citywide Facilities Maintenance	Ongoing	121,956	495,000	920,200	809,000	1,975,000	1,749,000	1,737,000	1,680,000	2,000,000	2,000,000	13,487,156
Citywide Facilities Security	Ongoing		75,000	190,340	200,000	200,000	400,000	662,500	527,500	400,000	400,000	2,855,340
Comprehensive Plan Update	500,000	150,000		250,000	250,000							650,000
Energy Efficiency Retrofits	2,904,134	174,233	174,233	174,233	174,233	174,233	174,233	174,233	174,233	174,233		1,568,097
Fire Apparatus	6,143,142					1,023,857	1,023,857	1,023,857	1,023,857	1,023,857	1,023,857	6,143,142
High Priority CIP Projects	491,653			135,257	356,396							491,653
I-25/Cimarron Landscaping	1,500,000					750,000						750,000
MDC Replacement-Est. Pmt (5 yrs)	1,925,000					360,000	360,000	360,000	360,000			1,800,000
MMT Route 6 Accessibility Improvements	331,830						15,110					15,110
PeopleSoft - Enterprise Resource Planning (ERP) Strategy	9,650,000			400,000	750,000	640,000	880,000					2,670,000
Radio Infrastructure (City Share)	8,000,000	1,500,000	1,500,000	1,500,000	1,500,000	1,500,000						7,500,000
Radio Replacement-Est. Pmt (10 yrs)	8,740,000						900,000	1,500,000	1,200,000	1,200,000	1,200,000	6,000,000
Ridge Road/US 24 Bike Ped Bridge	2,086,500								500,000			500,000
Route 1 & 7 Pedestrian/Transit Accessibility (TIP)	528,630		28,889	77,878								106,767
Route 4 (Cheyenne Blvd) Improvements (TIP)	814,470						85,172	77,721				162,893
Route 8 Pedestrian/Transit Accessibility (TIP)	1,289,168			84,772	119,404		53,658					257,834
Route 9 Improvements-Phase 4 (TIP)	535,000					107,000						107,000
Sand Creek Substation-EST'D Lease Payment	13,160,000		662,000	400,000	1,500,000							2,562,000
Self-contained Breathing Apparatus (SCBA)-Lease Pmt	1,776,674	500,000			154,718	163,680						818,398
Stormwater CIP Projects	460,000,000	1,457,518	2,444,719	6,381,082	7,100,000	9,177,013						26,560,332
Street Pavement Improvements (MOE)	Ongoing	2,017,339	1,853,612	1,800,000	1,500,000	1,600,000	1,000,000	1,500,000	1,600,000	1,700,000	1,800,000	16,370,951
Traffic Signal Upgrade (TIP)	3,737,461	157,896	115,908	157,896	131,291	131,291						694,282
Transit Bus Storage	9,500,000						400,000					400,000
Transportation Plan	500,000					250,000	250,000					500,000
Westside Community Center	750,000						300,000					300,000
Workforce Management/ Staffing Program (Telestaff software) - Fire	240,000								240,000			240,000
Workforce Management/ Staffing Program (Telestaff software) - Police	300,000								300,000			300,000
Grand Total	\$554,381,140	\$6,228,942	\$7,849,474	\$12,709,431	\$15,540,667	\$19,423,480	\$10,173,697	\$11,583,762	\$9,508,337	\$8,208,090	\$7,773,857	\$108,999,737

NOTE: The Total Project Cost for the "TIP" projects includes various funding sources in addition to the General Fund appropriation, such as grant funds, PPRTA grant match, etc.

¹ Appropriations for all funds that are not budgeted on a project-length basis lapse at year-end except for contractually encumbered and reserved appropriations. Project-length budgets are those where appropriations are initially made to individual projects and do not lapse until the project is complete. 2019 Projects are: CIP projects, fire apparatus replacement, and the Transportation Plan project. The Transportation Plan and Fire Apparatus are not capital improvement projects and, therefore, not included in the CIP Chapter.

The following table provides a list of CIP and Non-CIP projects that had an available balance at the end of 2017, along with any 2018 and 2019 budgeted projects. The Project Names highlighted have multiple funding sources.

Current Projects - All Funds

Project Name	Funding Source	Project Start Date	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2017 Project Ending Balance	2018 Amended Budget*	2019 Original Budget	2018-2019 Available Budget
FINANCE											
CAB Renovations	General Fund	2014		392,961	434,598	—	—	12,442	—	—	12,442
Electronic Document Management System	General Fund	2009	161,027	9,557	594	131,101	4,588	99,687	—	—	99,687
January 2017 Wind Storm Damage	General Fund	2017					43,301	538,999	—	—	538,999
July 2016 Hail Storm Repairs	General Fund	2017					334,864	636,286	—	—	636,286
PeopleSoft-Enterprise Resource Planning (ERP)	General Fund	2016					147,591	997,747	640,000	880,000	2,517,747
Radio Infrastructure	General Fund	2014		498,634	1,125,144	1,733,376	1,500,000	142,848	1,500,000	—	1,642,848
FIRE DEPARTMENT											
Automatic External Defibrillators (AEDs)	PSST	2017					—	—	491,564	—	491,564
Automatic External Defibrillators (AEDs)	General Fund	2017					210,000	—	210,000	210,000	420,000
Equipment Fire Station 22	General Fund	2014		—	94,948	100,414	6,138	2,611	—	—	2,611
Fire Apparatus	General Fund	2017					414,551	1,216,091	1,023,857	1,023,857	3,263,805
Fire Apparatus	PSST	2017					—	—	340,763	—	340,763
Fire Station 01 Remodel	PSST	2005	—	—	77,493	580,508	3,158,236	81,815	—	—	81,815
High Priority Fire CIP Projects	PSST	2016				9,750	113,010	103,933	1,600,000	—	1,703,933
Self-contained Breathing Apparatus (SCBA)-Lease	General Fund	2012	1,000,000	163,680	163,680	163,680	163,680	—	163,680	—	163,680
Ventilation Improvements	PSST	2004	103,925	153,819	92,156	—	310,018	7,424	—	—	7,424
HR - OFFICE OF ACCESSIBILITY											
Citywide ADA Compliance Projects	General Fund	2016				13,085	142,050	214,866	200,000	600,000	1,014,866
INNOVATION & SUSTAINABILITY											
CAB/Senior/Sertich/Muni Court Energy Retrofits	General Fund	2007	174,211	174,211	174,211	174,211	174,211	—	174,233	174,233	348,466
Citywide Emergency Facility Maintenance	General Fund	2016				49,505	163,183	126,775	50,000	300,000	476,775
Citywide Facilities Security	General Fund	2016				70,779	87,919	106,644	200,000	400,000	706,644
Facilities Large Operating Needs	General Fund	2018							200,000	300,000	500,000
High Priority Project & Facility Needs	General Fund	2015			—	65,022	39,752	352,421	100,000	—	452,421
Prioritized CIP Projects	General Fund	1997	119,432	14,798	210,902	188,891	1,174,604	342,235	1,934,630	1,749,000	4,025,865
INFORMATION TECHNOLOGY											
High Priority IT Projects	General Fund	2015			—	—	—	1,650,000	—	—	1,650,000
IT Disaster Recovery	General Fund	2016				—	—	469,030	—	—	469,030
PD MDC Replacement	General Fund	2018						—	360,000	360,000	720,000
Radio Replacement	General Fund	2019								900,000	900,000
PARKING ENTERPRISE											
Alley at Kiowa Parking Garage	Enterprise	2018							61,000	—	61,000
Alley Lighting - Parking	Enterprise	2019								100,000	100,000
CIP Downtown-Parking	Enterprise	2007	1,990,750	670,658	544,895	856,663	966,383	801,547	700,000	—	1,501,547
Credit Card Parking Meters	Enterprise	2015			423,900	—	331,845	3,155	—	—	3,155

Current Projects - All Funds

Project Name	Funding Source	Project Start Date	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2017 Project Ending Balance	2018 Amended Budget*	2019 Original Budget	2018-2019 Available Budget
PARKING ENTERPRISE CONT'D											
Downtown Street Lights	Enterprise	2018							164,000	—	164,000
Downtown Streetscape	Enterprise	2019								540,000	540,000
Parking Ongoing Maintenance	Enterprise	2010	68,247	136,444	77,020	20,964	99,243	238,372	110,000	165,000	513,372
Pikes Peak Ave Streetscape Project	Enterprise	2017					421,574	260,000	—	—	260,000
Smart City COS - Parking	Enterprise	2019								75,000	75,000
SWURA Hotel Project	Enterprise	2011	—	—	—	—	200,000	699,707	—	—	699,707
PARKS, RECREATION, AND CULTURAL SERVICES											
Austin Bluffs/Univ Park Open Space Master Plan	TOPS	2018							125,000	—	125,000
Bancroft Park Shelter	CTF	2017					90,873	26,585	—	—	26,585
Bancroft Park Shelter	TOPS	2017					100,000	—	225,000	—	225,000
Bancroft Park Shelter	PLDO	2017					—	—	300,000		300,000
Blue Stem Prairie OS Mgmt Plan	TOPS	2015			13,899	107	26,433	43,561	—	—	43,561
Building Renovation	CTF	2013	49,190	—	131,040	57,872	5,291	6,608	—	—	6,608
Chamberlain Trail-Upper Skyway Engineering	TOPS	2018							20,000	—	20,000
Chamberlain Trail-Zoo	TOPS	2018							100,000	—	100,000
Cheyenne Mountain Park Extension	TOPS	2018							298,500		298,500
Corral Bluffs Expansion 2017	TOPS	2017					554,408	25,592	—	—	25,592
Cottonwood Trail Academy Underpass	TOPS	2017					269	449,731	450,000	—	899,731
Cottonwood Trail-Austin Bluffs to Powers Underpass	TOPS	2019								900,000	900,000
Cottonwood Trail-Woodmen Powers Underpass	TOPS	2002	—	—	—	—	30,785	319,215	—	—	319,215
Foothills Trail at GOG	TOPS	1999	—	—	—	—	—	295,000	—	—	295,000
Garden of the Gods Improvements	TOPS	2018							125,000	—	125,000
GM-Manitou Incline Phase 2	TOPS	2016				228,079	2,935	7,090	—	—	7,090
GM-McReynolds Day Use	TOPS	2012	1,323	(61,283)	41,943	2,187	10,730	10,580	—	—	10,580
GOG Restroom Renovations	PLDO	2016					58,345	230,142	—	950,000	1,180,142
Inspire-Fountain Park	PLDO	2018							100,000	—	100,000
Inspire-Memorial Park	PLDO	2018							150,000	—	150,000
LART - GOG Restroom Renovations	LART	2019								350,000	350,000
LART-No Cheyenne Canon Picnic/Trails	LART	2019								75,000	75,000
Legacy Loop	TOPS	2018							905,578	568,576	1,474,154
Legacy Loop	PLDO	2018							903,520	739,180	1,642,700
Midland Trail	TOPS	1999	—	—	71,345	28,138	6,000	124,518	—	—	124,518
Midland Trail S-8 TO 21ST-DES/EN	TOPS	2017						110,000	—	—	110,000
Monument Valley Park Mickelson Area	PLDO	2007	—	300	9,586	9,093	4,641	22,598	—	—	22,598
Neighborhood Park Improvements	TOPS	2019								145,000	145,000
North Cheyenne Canon Master Plan Update-2018	TOPS	2018							200,000	—	200,000
North Cheyenne Canon MP Implementation	TOPS	2019								300,000	300,000

Current Projects - All Funds

Project Name	Funding Source	Project Start Date	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2017 Project Ending Balance	2018 Amended Budget*	2019 Original Budget	2018-2019 Available Budget
PARKS, RECREATION AND CULTURAL SERVICES CONT'D											
Open Space Acquisition	TOPS	1997	—	—	14,221	60,009	53,485	21,900	70,000	—	91,900
Open Space Wayfinding Signage	TOPS	2018							125,000	200,000	325,000
Outdoor Sculpture Maintenance	CTF	2005	—	—	17,000	1,854	15,960	16,556	15,000	15,000	46,556
Panorama Park-Park Improvements	PLDO	2019								300,000	300,000
Park ADA Improvements	TOPS	2015			137,449	8,338	—	4,215	—	—	4,215
Park ADA Improvements	CTF	2015			—	—	7,885	23,929	—	—	23,929
Playground Renovation	TOPS	2013	—	369,014	246,303	239,614	419,947	6,463	—	400,000	406,463
Playground Renovation	CTF	2013	—	621,547	—	1,752	222,620	17,000	—	—	17,000
Pulpit Rock Master Plan	TOPS	2018							30,000	125,000	155,000
Red Rock Canyon COP Payment	TOPS	2003	1,006,807	1,008,427	1,005,817	1,010,137	1,010,000	—	1,015,875	—	1,015,875
Red Rock Landfill Monitoring	CTF	2007	14,976	7,369	11,371	12,643	49,259	133,909	75,000	75,000	283,909
Red Rock Master Plan Implementation	TOPS	2006	8,211	25,811	89,104	184,125	113,294	642,094	757,000	—	1,399,094
Rock Island Trail PP Green Shooks Run	TOPS	2014		—	110,939	57,355	92,367	82,503	—	—	82,503
Rock Island Trail Sand Creek Constitution	TOPS	2014		—	—	36,635	17,404	392,869	—	—	392,869
Rock Island/SC Trails at Powers Underpass	TOPS	2016	—	—	—	—	—	300,000	—	—	300,000
S Shooks Run Trail PP Costilla	TOPS	2004	100	4,000	43,230	3,898	36,722	172,128	—	—	172,128
S Shooks Run Trl-Fountain to Las Vegas	TOPS	2017						495,000	—	—	495,000
Sand Creek Trail Crossing @ Marksheffel	TOPS	2019								402,322	402,322
Sand Creek Trail Hancock Crossing	TOPS	2013	4,104	—	—	44,582	12,250	334,067	100,000	—	434,067
Sand Creek Trail-Stetson Hills-Dublin	TOPS	2013	10,725	4,583	105,263	—	2,110	236,918	—	—	236,918
Sand Crk Trl Constitution Palmer Park	TOPS	2013	—	5,993	19,097	77,654	11,198	942,339	273,000	—	1,215,339
Sertich Repairs	CTF	2003	—	—	—	20,777	60,065	9,935	—	—	9,935
Sinton Trail @ Chestnut Overpass	TOPS	2017					2,830	172,170	—	—	172,170
Sinton Trail Addl Improvements	CTF	2017					42,464	27,536	—	—	27,536
Skyline Trail	TOPS	2002	1,511	1,377	29,360	89,544	—	16,143	—	—	16,143
Skyview Adult Sports Complex COP Payment	Ballfield	1999	100,000	100,000	99,800	52,800	99,943	—	86,000	86,000	172,000
Stratton Open Space Mgmt Plan	TOPS	2015			15,000	—	—	40,500	—	125,000	165,500
Tennis Court Replacement	TOPS	2013	779,236	244,774	—	—	—	4,591	—	—	4,591
Tennis Court Replacement	CTF	2013	—	—	—	—	—	32,000	—	—	32,000
Trails	CTF	1997	7,420	3,961	8,179	—	—	2,713	—	—	2,713
Trees	Street Tree Fund	1997	113	124	351	16,906	5,218	25,417	10,000	—	35,417
Turf Reduction	CTF	2013	123,175	169,810	81,771	9,648	54,406	26,596	—	—	26,596
University Park OS Mgmt Plan	TOPS	2015			11,500	788	14,212	15,001	—	—	15,001
University Park Trail Phase II	TOPS	2005	315	—	26,480	284,489	87,428	14,775	—	—	14,775
Ute Valley Forest Management	TOPS	2014		3,425	4,075	—	—	22,500	—	—	22,500
Ute Valley Park Management Plan	TOPS	2014		33,536	63,483	454,261	113,092	314,860	300,000	—	614,860
Venezia Comm Park Dev Phase I	TOPS	2007	38	—	996,895	273,291	1,131,588	11,248	—	—	11,248

Current Projects - All Funds

Project Name	Funding Source	Project Start Date	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2017 Project Ending Balance	2018 Amended Budget*	2019 Original Budget	2018-2019 Available Budget
PARKS, RECREATION AND CULTURAL SERVICES CONT'D											
Venezia Comm Park Dev Phase I	PLDO	2007	—	24,310	2,373,831	5,153,350	2,175,321	648,859	—	—	648,859
Water Footprint Reduction	TOPS	2015			117,930	232,897	172,595	26,579	275,000	—	301,579
Westside Community Center	General Fund	2019								300,000	300,000
PIKES PEAK - AMERICAS MOUNTAIN											
Bottomless Pit Wall - PPAM	Enterprise	2019								350,000	350,000
Gateway Booth Expansion - PPAM	Enterprise	2019								150,000	150,000
Glen Cove Restroom Remodel	Enterprise	2018							350,000	—	350,000
Pikes Peak Summit Complex - PPAM	Enterprise	2019								3,500,000	3,500,000
PPAM Guest Wi-Fi	Enterprise	2018							200,000	—	200,000
Summit House Design	Enterprise	2014	—	(94,264)	825,410	1,115,244	1,193,748	1,947,977	14,500,000	—	16,447,977
PLANNING											
Comprehensive Plan Update	General Fund	2014	—	8,513	65,507	108,819	315,774	12,488	—	—	12,488
POLICE DEPARTMENT											
CSPD High Priority PSST Projects	PSST	2019								600,000	600,000
Emergency Responder Drive Simulator	General Fund	2015			—	—	—	230,000	—	—	230,000
Public Safety Firing Range	PSST	2016					—	1,050,000	1,000,000	—	2,050,000
Sand Creek Substation	General Fund	2015			761,264	183,118	679,018	12,961,817	—	—	12,961,817
Sand Creek Substation	PSST	2015			—	18	136,728	713,254	800,000	—	1,513,254
PUBLIC WORKS - CITY ENGINEERING											
30 th St Roadway and Safety Improvements	General Fund	2019								496,081	496,081
Arterial Reimbursements	General Fund	1997	100,000	150,000	150,000	150,000	150,000	—	150,000	150,000	300,000
Broadway/25th St Ped Crossing	General Fund	2016				—	—	25,000	—	—	25,000
Cascade Ave Cheyenne Run Replacement	General Fund	2019								526,586	526,586
GM-Cheyenne Canon Rd Bridge Replacement	General Fund	2015			—	—	338,844	—	236,844	—	236,844
GM-Route 9 Improvements - Phase 4	General Fund	2018							107,000	—	107,000
MMT Route 6 Accessibility Improvements	General Fund	2019								15,110	15,110
Northgate Blvd Realignment	General Fund	2006	—	309,274	147,690	318,697	168,173	451,739	—	—	451,739
PP Corridor Improvements-Nevada to Colorado	General Fund	2016				34,280	87,113	422,791	—	—	422,791
Route 4 (Cheyenne Blvd) Improvements (TIP)	General Fund	2019								85,172	85,172
Route 8 Pedestrian/Transit Accessibility (TIP)	General Fund	2019								53,658	53,658
Verde Drive Spring Creek Bridge Replacement	General Fund	2014		37,019	18,357	11,994	18,152	629,212	—	—	629,212
W Uintah St Corridor Improvements	General Fund	2015			—	1,382	—	149,875	—	—	149,875
PUBLIC WORKS - OPERATIONS & MAINTENANCE (f/k/a STREETS)											
Residential Paving	General Fund	2016				296,665	—	3,336	—	—	3,336
Roadway Improvements-2C	2C	2016				39,920,759	49,660,784	1,203,773	50,000,000	50,000,000	101,203,773
Street Pavement Improvements (MOE)	General Fund	2015			1,915,583	1,493,230	1,477,313	6,761	1,600,000	1,000,000	2,606,761
PUBLIC WORKS - TRAFFIC ENGINEERING											

Current Projects - All Funds

Project Name	Funding Source	Project Start Date	2013 Actual	2014 Actual	2015 Actual	2016 Actual	2017 Actual	2017 Project Ending Balance	2018 Amended Budget*	2019 Original Budget	2018-2019 Available Budget
GM-Advanced Detection	General Fund	2011	70,412	—	—	—	—	108,441	224,562	—	333,003
GM-Traffic Signal Upgrades	General Fund	2014		—	—	—	135,870	—	131,291	—	131,291
I-25/Cimarron Landscaping	General Fund	2018							750,000	—	750,000
Bicycle Infrastructure Improvements	Bike Tax	2010	—	21,108	813	100	6,131	134,938	84,700	84,700	304,338
Signal Addition	General Fund	1997	74,349	144,745	43,478	202,649	—	290,517	—	—	290,517
Transportation Plan	General Fund	2018							250,000	—	250,000
PUBLIC WORKS - TRANSIT											
Transit Bus Storage	General Fund	2019								400,000	400,000
PUBLIC WORKS - STORMWATER											
Stormwater Projects	Enterprise	2018							3,295,687	7,462,000	10,757,687
2017 TABOR-Stormwater	General Fund	2018							6,000,000	—	6,000,000
GM-Sand Crk S of Platte CS-018	General Fund	2017					3,191	545,411	—	—	545,411
Stormwater High Priority Projects	General Fund	2018							3,177,013	—	3,177,013
SW-Dam Repairs	General Fund	2016				—	121,665	6,001	—	—	6,001
SW-Drainage Studies	General Fund	2014		6,936	150,000	—	241,591	56,726	—	—	56,726
SW-Emergency Stormwater Projects	General Fund	2016				1,295,973	1,561,557	431,569	—	—	431,569
SW-Fairfax Tributary Detention Pond	General Fund	2016				31,324	3,817	364,860	—	—	364,860
SW-GM-Camp Creek Flood Mitigation	General Fund	2014	—	1,437,805	215,944	412,996	397,830	22,108	—	—	22,108
SW-Miscellaneous Studies	General Fund	2016				64,469	178,657	91,687	—	—	91,687
SW-North Chelton Road	General Fund	2017					—	200,000	—	—	200,000
SW-Project Scoping and Definition	General Fund	2016				58,771	132,781	22,148	—	—	22,148
SW-Stormwater Improvements	General Fund	2013	1,298,883	590,101	15,717	76,455	16,153	2,696	—	—	2,696
SW-USAF A Drainages (Northgate Area)	General Fund	2016				99,727	100,840	173,613	—	—	173,613
SW-Water Quality Projects	General Fund	2016				20,470	104,773	284,380	—	—	284,380
TABOR16 001-Falcon Estates	General Fund	2017					217,669	42,500	—	—	42,500
TABOR16 119-Galley Rd/N Murray	General Fund	2017					117,558	58,316	—	—	58,316
TABOR16 355-10th AND 11th St	General Fund	2017					81,495	50,966	—	—	50,966
TABOR16 381-Little Shooks Run	General Fund	2017					38,807	20,239	—	—	20,239
TABOR16-Stormwater Approved Projects	General Fund	2017					—	4,306,829	—	—	4,306,829

* 2018 Amended City Budget as of 9/6/2018.

† The Sand Creek Trail Hancock Crossing project is included in two separate Project Numbers

In 2016, the City of Colorado Springs negotiated an Intergovernmental Agreement (IGA) with Pueblo County in order to resolve a dispute regarding Colorado Springs Utilities' 1041 Permit for the Southern Delivery System and the City's funding of its stormwater control program. On April 20, 2016, City Council passed Resolution No. 36-16 approving the IGA, which commits to fund \$460 million from 2016 to 2035. In July 2016, the draft Stormwater Program Implementation Plan was released, which provides greater details of the program—including the programs described below.

MS4 Program Implementation. The City's Municipal Separate Storm Sewer System Permit (MS4) Program was developed to protect public health, safety, and the environment by complying with the conditions of the MS4 permit issued to the City by CDPHE. The MS4 permit requires the City to implement best management practices (BMPs) to minimize the effect of urban runoff on water quality. The MS4 Program addresses residential/commercial development, industrial sites, construction sites, municipal facilities, and illicit discharges through reviews, inspections, enforcement, and education/outreach.

The City's goal is to have an MS4 Program with the following attributes:

- Compliant program – assures full compliance with MS4 permit conditions
- Sustainable program – has long-term sustainability in terms of financing and staffing
- Proactive program – anticipates changes in MS4 and other environmental program regulations
- Beneficial program – protects and enhances water quality within the watershed
- Cost-effective program – develops efficiencies and balances MS4 needs with capital project needs

Capital Program Improvement. The Capital Program consists of the staff, budget, and project control systems to plan, design, and construct larger-scale stormwater infrastructure projects. The purposes of the Capital Program Improvement Plan are to prepare an updated and reliable CIP list and develop a strategy and improved process for project implementation.

On November 7, 2017, voters approved ballot measure 2A that permits the City of Colorado Springs to collect a monthly stormwater fee as of July 1, 2018, in order to fund critical projects. The City's Stormwater Enterprise began collecting the fee and managing stormwater projects at that time. Prior to July 1, 2018, the stormwater projects fell under the purview of the General Fund. The \$6 million of TABOR revenue retention shall remain in the General Fund until project completion.

Public Outreach and Communication Improvement Strategy. The City is in the process of improving its Stormwater Program. Its primary focus is to evaluate and develop a strategy for improving two major components of the Stormwater Program – the ongoing stormwater system operation, including the MS4 Program, and implementation of capital improvement projects for the stormwater system. To complement and support those efforts, the City has developed a strategy for improving public education and outreach related to the Stormwater Program.

The list of CIP projects, including the estimated year and costs, is available at: <https://coloradosprings.gov/water-resources-engineering-stormwater/page/intergovernmental-agreement?mlid=28726>

On the following page is the list of CIP projects from Table 1-1 of the Implementation Plan.

Project Name	
1.	Sand Creek Pond 3
2.	FEMA Projects
3.	King Street Detention Pond
4.	Water Quality Project--America the Beautiful Park Detention Basin
5.	USAFA Drainages (Northgate Area)
6.	Emergency Stormwater Projects
7.	Fairfax Tributary Detention Pond
8.	Downtown Drainage Improvements
9.	Sand Creek Stabilization south of Platte
10.	Cottonwood Creek Detention Basins
11.	Rangewood Tributary Detention Pond
12.	Storage Bridle Pass Drive Construct new pond to improve 2 yr flows
13.	South Pine Creek Detention Pond
14.	Citadel Mall Neighborhood Improvements
15.	North Chelton Road
16.	Camp Creek--Phase 1
17.	Storage Wagner Park Detention - downstream of Bijou Detention Storage Required
18.	Storage Austin Bluffs Parkway upstream of Research
19.	Storage Cottonwood Park (west side)
20.	Storage Sand Creek Detention Pond 2 Complete Detention Pond 2 on Sand Creek south of Barnes
21.	Park Vista (Siferd Low Water Crossing)
22.	CS-239 Grade Control Upper Hancock Channel - Hancock to Academy
23.	North Douglas Natural Channel
24.	Galley Road Channel-Sand Creek between Galley and Platte Avenue
25.	Monument Creek at Talemine
26.	Side Channel Sand Creek - segment 107, reach SC-5 1700lf channel stabilization
27.	Grade Control Palmer Park Channel - Galley Rd. to Palmer Park
28.	Shooks Run Channel - Cache La Poudre St. to Patty Jewett Golf Course
29.	CS-265 Grade Control Sand Creek Upper West Fork - Maizeland to South Carefree 3 drop structures
30.	CS-254 Channel/Grade Control Sand Creek Upper West Fork - Galley to Murray 1730lf channel stabilization, 2 drop structures
31.	CS-262 Channel/Grade Control Upper Sand Creek - W. Fork to Palmer Park Blvd. 1550lf channel stabilization, w/drop structures
32.	CS-252 Channel Sand Creek Lower West Fork - Emory to Platte Ave. 1000lf channel stabilization
33.	CS-025 Channel/Grade Control Sand Creek West Fork - Main stem to Wooten Construct drop structures & streambank protection
34.	Channel/Grade Control Sand Creek
35.	Channel/Grade Control Sand Creek
36.	CS-246 Channel/Grade Control Sand Creek Lower Center Tributary - No Name to East Fork

Project Name	
37.	Channel/Grade Control East Fork of Sand Creek
38.	Grade Control Fountain Blvd. Channel - Chelton Rd. to Fountain Blvd.
39.	Grade Control Chelton Road Channel - Academy to Chelton
40.	CS-240 Channel/Storm Drain Lower Sand Creek Tributaries 2,3, and 4 - Main Stem to Academy
41.	CS-238 Channel/Grade Control Lower Hancock Channel - Downstream 1500lf channel stabilization, 2 drop structures
42.	CS-268 Channel/Grade Control Las Vegas St. Channel - ATSF RR to Peterson Fld Trib. 700lf channel stabilization, 2 drop structures
43.	CS-247 Channel/Grade Control Sand Creek Middle Center Tributary - Powers to No Name 300lf channel stabilization, 3 drop structures
44.	CS-130 Channel Hancock Expressway Channel East of Astrozon
45.	Gold Medal Point Channel
46.	Channel/Grade Control Cottonwood Creek - Academy to Union Construct flood control and stream restoration projects
47.	Channel/Grade Control Cottonwood Creek - Monument Creek to Academy
48.	Channel/Grade Control Rangewood Channel - Main Stem to Balsam 7400lf channel stabilization, w/drop structures
49.	Channel/Grade Control Cottonwood Creek - Rangewood to Woodmen 5300lf channel stabilization, w/drop structures
50.	Channel/Grade Control Fountain Creek - W. Cimmaron St. to N end of Drake Power
51.	Channel/Grade Control Fountain Creek
52.	Fountain Creek - Drake Power Plant to Shooks Run
53.	Channel/Grade Control Fountain Creek - Shooks Run to Fountain Mutual Canal Channel stabilization, 2 drop structures
54.	Channel/Grade Control Fountain Creek - Fountain Mutual Canal to US 24 Bypass Channel stabilization, 2 drop structures
55.	Channel/Grade Control Fountain Creek - US 24 Bypass to Spring Creek Channel stabilization, 2 drop structures
56.	Channel/Grade Control Fountain Creek - Spring Creek to Mobile Home Park Channel stabilization, 3 drop structures
57.	Channel/Grade Control Fountain Creek - Mobile Home Park to N end El Pomar Sports
58.	Channel/Grade Control Fountain Creek - N end El Pomar Sports Park to S end El
59.	Monument Creek Mobile Home Park
60.	Channel/Grade Control Chelton Dr. Channel - Chelton Dr to Airport Rd 2400lf channel stabilization, 2 drop structures
61.	Pine Creek Outfall into Monument Creek
62.	Channel/Grade Control Templeton Gap Rd. Channel - Powers to Tutt 4400lf channel stabilization, w/drop structures
63.	Storage Mount Woodmen Court Drainage Sedimentation pond
64.	Shooks Run Improvements
65.	Shooks Run Channel - Bijou Street Culvert & Channel Stabilization
66.	Shooks Run Improvements - Phase 3
67.	Old Annexation Drainage Improvements
68.	Briargate Drainage Improvements
69.	Skyway Area Improvements
70.	Channel/Storm Drain Columbia Road Drainage
71.	Dry Creek Channel

Pikes Peak Rural Transportation Authority (PPRTA)

\$81,579,731

The 2019 budgets for PPRTA maintenance, capital projects, and transit are listed below. This is presented for informational purposes only as the City Council does not appropriate PPRTA funds.

Project	Capital	Maintenance	Transit Expenditures
City Engineering			
Academy Blvd.: Bijou to Airport Pavement Reconstruction	\$3,317,000		
Academy Blvd.: Fountain to Milton Proby Reconstruction	14,623,199		
Airport Road over Spring Creek Bridge Replacement	792,000		
Barnes Road Roadway Imps.	700,000		
Black Forest Roadway Imps. Woodmen to Research (Joint Project)	700,000		
Road and Bridge Repair and Maintenance		5,700,000	
Capital Project Maintenance		400,000	
Circle Drive EB over Hancock Bridge Rehabilitation	1,000,000		
Emergency Bridge Fund	1,500,000		
Pedestrian Improvement-Citywide	687,000		
Pedestrian Improvement-School and Neighborhood	412,000		
Pikes Peak Ave.: Colorado to Printers Pkwy. Pavement Reconstruction	2,500,000		
Platte Avenue Connection I-25 Study	75,000		
Platte Avenue Corridor Imp Study	1,000,000		
Las Vegas St./Royer Upr Crossing Relocation	1,801,952		
Total - City Engineering	\$29,108,151	\$6,100,000	\$0
Parks, Recreation and Cultural Services			
Pikes Peak Greenway Corridor Improvements	750,000		
Shooks Run Trail Corridor Imps	800,000		
Total - Parks, Recreation and Cultural Services	\$1,550,000	\$0	\$0
Public Works Operations and Maintenance (f/k/a Streets)			
<u>Roadway Maintenance</u>			
Pothole Patching/Repair		331,448	
Resurfacing (In-House and Contracted)		8,537,044	
Subtotal - Roadway Maintenance		\$8,868,492	
<u>Infrastructure Maintenance</u>			
Companion Drainage Projects	412,000		
Concrete (In-House and Contracted)		2,586,106	
Guardrail Maintenance		100,000	
Pipe (In-House and Contracted)		2,137,553	
Project Support (In-House and Contracted)		3,206,561	
Signs and Markings		1,413,500	
Subtotal - Infrastructure Maintenance	412,000	9,443,720	
Total - Public Works Operations and Maintenance (f/k/a Streets)	\$412,000	\$18,312,212	\$0

Pikes Peak Rural Transportation Authority (PPRTA)

Project	Capital	Maintenance	Transit Expenditures
Traffic Engineering			
Congestion/Incident Management/Signal Improvements	\$412,000		
Citywide Safety and Traffic Operations		800,000	
Intersection Improvements-Citywide	824,000		
Old Ranch Road Improvements and Bridge Construction	1,433,000		
On-Street Bikeway Improvements	412,000		
Roadway Safety and Traffic Operations	1,750,000		
Traffic Signal System Upgrades	2,021,000		
Total - Traffic Engineering	\$6,852,000	\$800,000	\$0
Transit			
ADA Paratransit Service			4,116,518
ADA-Paratransit Vehicle Purchase	198,471		
Bus Storage Facility			
Consolidated Call Center			37,250
Fixed Route Bus System - Vehicle Purchase	722,529		
Fixed-Route Service			6,220,691
Fuel (ADA Paratransit)			337,044
Fuel (Fixed-Route)			1,079,991
Other Operating Costs			70,000
Sidewalk/Bus Stop Program on Existing Routes	200,000		
Specialized Transportation Services			545,220
Transit Grant Match			4,917,654
Vanpool Vehicle Purchase			
Total - Transit (see table below for breakdown of Operating)	\$1,121,000	\$0	\$17,324,368
Total 2019 PPRTA	\$39,043,151	\$25,212,212	\$17,324,368
Transit 2019 Operating Expenses			
	2019	Reserve \$	2019 Budget
ADA Paratransit Service	\$4,116,518	\$2,675,550	\$6,792,068
Consolidated Call Center	37,250		37,250
Fixed-Route Service	6,220,691	4,043,167	10,263,858
Fuel (ADA Paratransit)	337,044	219,063	556,107
Fuel (Fixed-Route)	1,079,991	701,945	1,781,936
Other Operating Costs	70,000	45,497	115,497
Specialized Transportation Services	545,220		545,220
Transit Grant Match - New Grants	4,917,654		4,917,654
Total 2019 Transit Operating & Capital Expenses	\$17,324,368	\$7,685,222	\$25,009,590
Transit Grant Match - Prior Grants	6,844,491	0	6,844,491
Total 2019 PPRTA Transit Operating Expenses	\$24,168,859	\$7,685,222	\$31,854,081

Restricted Fund Descriptions

This includes revenue from a number of sources, as described below:

Bicycle Tax: The City's \$4 excise tax on new bikes began in 1988 and the revenue goes toward bikeway improvements as recommended in the City's Bicycle Plan.

Conservation Trust Fund (CTF): This is lottery revenue distributed through the Colorado Conservation Trust Program. These funds must be spent on park-related development, renovation, and maintenance.

Enterprise Funds: This is a general category of funds that includes allocations for CIP projects from various City-owned Enterprises. The source of funds comes from revenue earned during the course of conducting business. It includes the Airport, Parking, Pikes Peak – America's Mountain, and Stormwater.



Grant Funds: The City estimates receiving approximately \$50.2 million in grant funds for capital projects in 2019. Below are a few of the categories for capital-related grant funding.

Airport Grant Funds: This funding comes from the Airport Improvement Program (AIP) Grant funded by the federal government, as well as a Colorado Department of Transportation Grant.

Community Development Block Grant (CDBG): This funding is allocated by the federal government based on census records of the recipient municipality's population and must adhere to strict federal guidelines. The City's share of the funding must go toward identified Neighborhood Strategy Areas and are spent on public improvements in residential neighborhoods such as sidewalks, curbs, gutter, and pedestrian ramps. These funds cannot go toward the maintenance of existing facilities.

The Safe, Accountable, Flexible, Efficient Transportation Equity Act-Legacy for Users (SAFETEA-LU): These are funds that stem from the federal gas tax revenue, which are administered by the Pikes Peak Area Council of Governments (PPACG). The City competes regionally for federal grants for Transportation Enhancement (TE) projects, Congestion Mitigation and Air Quality (CMAQ) projects, and Surface Transportation (STP) projects. In general, the City receives funding annually in varying amounts according to the Transportation Improvement Program (TIP).

Funding Advancement for Surface Transportation & Economic Recovery (FASTER): These are State funds that stem primarily from daily car rental fees and weight based vehicle registration fee increases. The State allocates funding annually for state and local road and bridge safety projects and provides grants to local governments for transit and rail projects.

Great Outdoors Colorado Grants (GOCO): These funds are from Colorado Lottery proceeds and are intended to help preserve and enhance the state's parks, trails, wildlife, rivers and open spaces. The GOCO independent board awards competitive grants to local governments and land trusts.

Other Funds: This is a general category that includes various sources of funding. For any given project, the funds listed here do not easily fall into another category. Examples include energy savings, concession/player fee funding, Public Space & Development Fund (PLDO), gift trust funds, and donations.

Pikes Peak Rural Transportation Authority (PPRTA):
These funds are from a 1.0% Sales and Use Tax dedicated to transportation-related improvements in the region. It allocates funding such that 10% of the sales tax revenue goes toward the City's transit program, 35% is for maintenance of the regional transportation system, and 55% goes to regional capital projects. In 2013, the PPRTA Extension (PPRTA II) was passed by the voters to fund new capital projects through 2025. The PPRTA is a regional authority comprised of the City of Colorado Springs, El Paso County, the City of Manitou Springs, the Town of Ramah, and the Town of Green Mountain Falls.



Camp Creek Mitigation Projects - Natural Channel Stabilization



Pre-Construction



Post-Construction



Present Condition

Public Safety Sales Tax (PSST): The PSST was approved by voters in November 2001. This 0.4% Sales and Use Tax is dedicated to funding 20 public safety projects and staffing, as well as related operational needs.



2C-Road Repair, Maintenance, and Improvements Sales and Use Tax Fund (2C-Road Tax Fund): In November 2015, voters approved to temporarily increase the sales and use tax by 0.62% (6.2 cents on a \$10 purchase) effective as of January 1, 2016 for five years to fund only road repairs and improvements, and be permitted to retain all such revenues generated and to expend the same only for road repairs and improvements, exempt from spending and revenue limitations. The ballot measure states that:

- the temporary increase in sales and use tax revenue will be placed in a dedicated fund;
- all such revenue will be used only for funding the cost to repair roads and streets throughout all areas of the City, including cost of road reconstruction where severe deterioration does not allow repair;
- none of the additional sales and use tax revenue will be used to hire additional City employees or purchase additional equipment for City road projects; and
- the repair work will be contracted out to the private sector.

In addition, Resolution No. 83-15 further provides that the expenditure of these revenues for road repairs and improvements is to be in addition to, and not in lieu of, amounts currently being expended by the City for road maintenance and improvements. During the period the temporary sales and use tax increase is in effect, the City will maintain spending on repair and maintenance of roads and streets at the average of the City's annual spending amount for such repair and maintenance during fiscal years 2012, 2013 and 2014. The City Auditor will perform an audit to calculate such average spending amount. Subject to City Charter limitations on preparation, submission and approval of the annual budget and annual appropriation ordinance, during such period, the City will annually expend at least the amount so computed on repair and maintenance of roads and streets.





Trails, Open Space, and Parks (TOPS): A 0.1% Sales and Use Tax was approved by voters in 1997. It was slated to expire in 2009, until an extension was approved by voters in 2003 and will expire in 2025. Although the percentage split may vary from year to year, the funds are restricted over the life as follows:

- 3% allowed for Administration;
- 6% allowed for Maintenance;
- minimum of 60% must be used for acquisition and stewardship of open space;
- maximum of 20% must be used for trail acquisition, construction and maintenance; and
- maximum of 20% must be used for parks acquisition, construction and maintenance (in 2012, voters approved using the Parks Category for maintenance of all Parks Department



Unfunded CIP Needs

In addition to the nearly \$503.9 million in CIP projects listed in the Five-Year All Funds CIP Plan, the City has many unfunded projects that don't have an identified funding source. As shown in the table below, there is an estimated \$776 million of unfunded needs, which includes projects such as new facilities, facility improvements/renovations, bridge replacements, stormwater system improvements, and park system improvements. See the table on the following pages for a current list of unfunded projects.

Unfunded CIP Needs	Estimated Project Cost
Facility Improvements	\$63,937,025
Infrastructure Improvements	215,111,619
Other Projects	22,144,493
Park/Trail/Open Space Improvements	159,347,188
Roads & Bridges	20,189,392
Stormwater	294,899,148
Total Unfunded CIP Needs	\$775,628,865

Unfunded CIP Needs

Project Type	Project Department	Project Name	Estimated Project Total Cost	
Facility Improvements	Fire	Apparatus and Vehicle Storage	\$ 400,000	
		Health Clinic and Storage	\$ 2,050,000	
		Training Tower Upgrade/ Replacement	\$ 200,000	
	IT - Radio	City Radio Communications Facility	\$ 2,100,000	
	Parks - Cultural Services	Julie Penrose Fountain at America the Beautiful Park periodic cleaning and restoration		\$ 62,500
		Pioneers Museum Exterior Renovation Phase V		\$ 619,550
		Pioneers Museum HVAC upgrade		\$ 250,000
		Pioneers Museum-Interior rehabilitation		\$ 3,250,000
		Rock Ledge Ranch-4-sided log equipment shed		\$ 52,000
		Rock Ledge Ranch-Admissions/Orientation Center		\$ 1,040,000
		Rock Ledge Ranch-Entry Embarkation Plaza		\$ 54,000
		Rock Ledge Ranch-Log Cabin Replacement		\$ 100,000
		Rock Ledge Ranch-Restroom at American Indian area		\$ 325,000
		Rock Ledge Ranch-Steam heated greenhouse		\$ 350,000
	Rock Ledge Ranch-Tipis replacement		\$ 50,000	
	Parks - Design and Development	Bott Park-Tennis Courts		\$ 246,000
		Cascade Medians -Concrete flatwork		\$ 552,500
		Cascade Medians -Irrigation		\$ 152,500
		Cottonwood Park-Tennis Courts		\$ 164,000
		Garden of the Gods-roadway bridge improvements		\$ 1,300,000
		Golden Hills Park-Irrigation		\$ 54,000
		Goose Gossage Park-Artificial Turf		\$ 1,235,000
		Harlan Wolfe Ranch-Renovate Historic House		\$ 60,000
		Jackson Park Playground		\$ 150,000
		Memorial Park Asphalt-Walkway and Criterium Track		\$ 262,000
		Memorial Park-Artificial Turf		\$ 4,250,000
		Memorial Park-Pavilion Restrooms		\$ 175,000
		Memorial Park-Prospect Lake Promenade		\$ 300,000
		North Parks Playground and Amenity Repair/Renovation		\$ 1,800,000
		North Slope Master Plan Implementation		\$ 750,000

Unfunded CIP Needs

Project Type	Project Department	Project Name	Estimated Project Total Cost	
Facility Improvements cont.		Otis Park-Running Track Resurface	\$ 150,000	
		Palmer Park-Addition, Pavilion at Meadows	\$ 250,000	
		Palmer Park-Playground renovation	\$ 74,500	
		Parks Headquarters Entry/Reception upgrade	\$ 83,000	
		Pocket Parks-Park Renovation	\$ 500,000	
		Prospect Lake-Concrete curb and gutter	\$ 82,500	
		Prospect Lake-Swimming area upgrade	\$ 1,000,000	
		Rampart Park-Tennis Courts	\$ 164,000	
	Parks - Forestry	Forestry Building, install new windows 1421 Recreation Way	\$ 50,000	
		Forestry Operation Center Pole Barn	\$ 200,000	
		Forestry Operations Center-repair shifting concrete floor in building	\$ 50,000	
		Resurface Parking Lot at Forestry Operations Center	\$ 120,000	
	Parks - Park Maintenance and Operations	Central Parks Building Renovations	\$ 595,000	
		Cottonwood Park-Parking Lots	\$ 40,000	
		Franklin Park-Irrigation	\$ 40,000	
		Fremont Park-Irrigation	\$ 117,900	
		Goose Gossage Park-Parking Lots	\$ 95,000	
		Jackson Park-Irrigation	\$ 190,900	
		Jackson Park-Lighting	\$ 123,500	
		Lunar Park-Irrigation	\$ 47,000	
		Medians, Centennial and Powers triangles	\$ 150,000	
		Memorial Park Asphalt-Parking Lots	\$ 4,680,000	
		Memorial Park Concrete	\$ 75,000	
		Nevada Medians - Downtown, Irrigation	\$ 403,650	
		Nevada Medians -New curb line and crosswalks	\$ 67,275	
		North Athletic Amenity Repairs	\$ 150,000	
		North Athletic Parking Lots	\$ 485,500	
		North Parks Building Renovations	\$ 400,500	
		North Parks Concrete Flatwork	\$ 180,500	
		Park Shops renovation	\$ 78,250	
		Portal Park-Parking Lot Main	\$ 200,000	
		Portal Park-Parking Lot North	\$ 50,000	
		Quail Lake-Parking Lots	\$ 104,000	
		Regional Parks-Building Renovations	\$ 159,500	
		South Athletics-Building and Drainage repairs/renovations	\$ 157,000	
		Wahsatch Medians -New curb line and crosswalks	\$ 156,000	
	Parks - Pikes Peak Americas Mtn.	Garage and Maintenance Facility	\$ 500,000	
	Parks - Recreation and Administration	Cottonwood Creek Recreation Center Pool Filter System Upgrade	\$ 60,000	
		Cottonwood Creek Recreation Center-Addition, Gymnasium	\$ 2,700,000	
		Deerfield - Shade Structure for Sprayground	\$ 12,500	
		Deerfield Hills Community Center Expansion-Phase II & III	\$ 3,940,000	
		Memorial Park Recreation Center-Gymnasium	\$ 2,500,000	
	Police	Impound Lot Visitor Lobby/Office Expansion	\$ 400,000	
	Public Works - Transit Services	Downtown Transit Station Relocation	\$ 20,000,000	
	Facility Improvements Total			\$ 63,937,025
	Infrastructure Improvements	Parks - Design and Development	Acacia Park Park Renovation	\$ 1,000,000
			Bancroft Park Restroom	\$ 225,000
			Bluestem Prairie Trail	\$ 79,300
			Chamberlain Trail	\$ 682,500
			Coleman Community Park	\$ 13,000,000
		Cottonwood Trail Tier 1 Segments and crossings	\$ 5,635,500	
		Disc Golf-TBD	\$ 75,000	
		Dog Park-TBD	\$ 350,000	
		Fishing Areas-TBD	\$ 2,000,000	
		Foothills Trail-Rockledge Ranch section	\$ 1,000,000	

Unfunded CIP Needs

Project Type	Project Department	Project Name	Estimated Project Total Cost
Infrastructure Improvements cont.		Homestead Trail	\$ 3,000,000
		Milton Proby Trail	\$ 2,200,000
		Monument Valley Park	\$ 200,000
		Monument Valley Park - South Pond restoration	\$ 500,000
		Mountain Bike Park	\$ 4,000,000
		North Cheyenne Canyon-Silver Cascade Loop to Buffalo Canyon	\$ 75,000
		Palmer-Mesa Trail	\$ 4,000,000
		Parks system wayfinding and signage package and implementation	\$ 3,000,000
		Pikes Peak Heights Park	\$ 845,000
		Sand Creek Trail-East Fork	\$ 4,000,000
		Sinton Trail Tier 1 segment improvements and crossings	\$ 3,000,000
		Skyline Trail-New 10" concrete trail	\$ 5,500,000
		Wagner Park Playground Renovations	\$ 150,000
	Parks - Forestry	Forest Health and Wildfire Risk Reduction	\$ 5,000,000
		Forestry Urban Tree Canopy Inventory	\$ 1,300,000
		Forestry-Community Tree Initiative	\$ 1,500,000
	Parks - Park Maintenance and Operations	Central Parks Concrete Flatwork	\$ 125,000
		Leon Young Sports Complex Parking Lots and Drive	\$ 1,250,000
	Parks - Recreation and Administration	Ice Arena (2nd sheet)	\$ 3,000,000
	Public Works - City Engineering	Academy Hancock Continuation of PEL Recommendations	\$ 20,000,000
		Chelton Rd over Spring Creek Bridge Replacement	\$ 5,500,000
		Envision Shooks Run Early Action Projects	\$ 7,500,000
		Hancock-Academy Multimodal Improvements PH 1	\$ 2,493,719
		N. Markshefle Widening	\$ 10,000,000
	Public Works - Transit Services	Bus Rapid Transit	\$ 80,750,000
		Infrastructure For Electric Buses	\$ 2,500,000
		Downtown Transit Center (DTC)	\$ 19,675,600
Infrastructure Improvements Total			\$ 215,111,619
Other Projects	Parks - Cultural Services	North Cheyenne Canon Interpretive Plan Implementation	\$ 300,000
	Parks - Forestry	Brush Chippers (2), Forestry	\$ 130,000
		Forestry Log Truck	\$ 150,000
		Masticator, Forestry	\$ 150,000
	Police	Mobile Command Post	\$ 1,200,000
		Police Evidence Building Construction	\$ 6,000,000
	Public Works - City Engineering	Route 1 & 7 Pedestrian/Transit Accessibility (TIP)	\$ 667,853
		Route 12 Phase 4 Enhancements	\$ 796,640
	Public Works - Stormwater Enterprise	Chuckwagon Ph III	\$ 250,000
Public Works - Transit Services	Electric Bus Purchase	\$ 12,500,000	
Other Projects Total			\$ 22,144,493
Parks/Trails/Open Space	Parks - Design and Development	Black Squirrel Creek Greenway	\$ 3,000,000
		Boulder Park-Tennis Courts	\$ 246,000
		Candleflower Park-Playground Renovation	\$ 150,000
		Central Parks projects	\$ 6,220,188
		Cheyenne Creek Trail	\$ 250,000
		Corral Bluffs Master Plan and Implementation	\$ 500,000
		Corral Bluffs Open Space-New Visitor Center	\$ 1,500,000
		Cottonwood Creek Park Artificial Turf Field Replacement	\$ 1,725,000
		Douglas Creek Trail	\$ 4,000,000
		Dublin North Neighborhood Park	\$ 845,000
		Franklin Park-Playground Renovation	\$ 150,000
		Garden of the Gods Congestion Mgmt Plan Implementation	\$ 250,000
		Glen Oaks Neighborhood Park	\$ 845,000

Unfunded CIP Needs

Project Type	Project Department	Project Name	Estimated Project Total Cost
Parks/Trails/Open Space cont.		Grant Park-Tennis Courts	\$ 164,000
		Grey Hawk Park	\$ 845,000
		Heathercrest Park-Playground Renovation	\$ 150,000
		High Drive Snow Sports Implementation	\$ 500,000
		Jimmy Camp Creek Trail	\$ 1,385,800
		Jimmy Camp Creek Trail-Tier 1 trail in BLR	\$ 15,600,000
		Jimmy Camp Park	\$ 2,000,000
		La Foret Trail	\$ 1,200,000
		Larry Ochs Sports Complex	\$ 13,500,000
		Laura Gilpin Park (Phase 2)	\$ 845,000
		Legacy Loop	\$ 1,800,000
		Little Britches Park-Playground	\$ 150,000
		Lower Jimmy Camp Creek	\$ 1,000,000
		Manitou Incline Northern Trail and Trailhead	\$ 1,040,000
		Midland Trail, South Fork	\$ 1,894,000
		Mountain Shadows Open Space	\$ 1,000,000
		Mountain Shadows Trail	\$ 342,000
		North Cheyenne Canon Amenity Improvements	\$ 200,000
		North Parks West-Maintenance Staging Facility	\$ 125,000
		North Slope Recreation Area -Winter Sports	\$ 200,000
		Pedestrian Bridge Maintenance and Rehab	\$ 2,800,000
		Pickleball Courts	\$ 400,000
		Powers Trail	\$ 10,000,000
		Ring the Springs	\$ 10,000,000
		Rock Island Trail- Improvements along the Tier 1 trail	\$ 12,740,000
		Rockrimmon Trail	\$ 1,100,000
		Sand Creek Trail-New Tier 1 trail	\$ 10,086,700
		Shooks Run Trail Replacement/Envision Shooks Run	\$ 2,000,000
		Skyway Jefferson Park	\$ 1,845,000
		South East Community Park (Skyview)	\$ 13,000,000
		South Slope additional trail and two trailheads	\$ 1,415,000
		Spring Creek Park	\$ 845,000
		Spring Creek Trail	\$ 2,000,000
		Templeton Gap Trail	\$ 975,000
		Thorndale Park-Tennis Courts	\$ 164,000
		Tutt Sports Complex	\$ 13,500,000
		Ute Valley Park (Regional Park)-Master Plan Improvements	\$ 750,500
		Ute Valley Park-Drainage Improvements	\$ 1,000,000
		Wolf Ranch Park #1	\$ 845,000
		Wolf Ranch Park #2	\$ 845,000
		Woodland Hills Park-Playground	\$ 150,000
		Woodmen Trail	\$ 5,000,000
		Woodmen Trail-West	\$ 250,000
	Parks - Park Maintenance and Operations	Headquarters Complex projects	\$ 420,000
		Memorial Park Asphalt-Park Road Paving	\$ 2,000,000
		Memorial Park Building Renovations	\$ 75,000
		South Parks-Amenity Repairs	\$ 135,500
		South Parks-Building Renovations	\$ 255,000
		South Parks-Concrete Flatwork	\$ 558,000
		South Parks-Parking Lots	\$ 300,000
		Village Green-Parking Lot	\$ 200,000
		Wasson Park-Irrigation	\$ 70,500
Parks/Trails/Open Space Total			\$ 159,347,188
Roads & Bridges	Public Works - City Engineering	Fillmore over Monument Creek Bridge Fillmore over UPRR Bridge	\$ 13,000,000
		Routes 16 & 4 Improvements (8th St)	\$ 991,190
	Public Works - Operations and Maintenance Division	Priority Corridor Pavement Improvements - Platte Ave. and Lake Ave. (NO BALLOT)	\$ 3,051,155

Unfunded CIP Needs

Project Type	Project Department	Project Name	Estimated Project Total Cost
Roads & Bridges cont.		Priority Corridor Pavement Improvements - Vindicator Dr., Rockrimmon Blvd., Fillmore St., Pikes Peak Ave., and Nevada Ave. (NO BALLOT)	\$ 3,147,047
Roads & Bridges Total			\$ 20,189,392
Stormwater	Stormwater Enterprise Fund	122 North Swope Alley Drainage	\$ 55,000
		14th, 15th, 17th, & 19th St Storm Sewer	\$ 8,178,714
		1780 S. 8th Street - Wolfe St. & 8th to Cheyenne Run	\$ 1,430,000
		22 O Malley	\$ 61,401
		224 N. Franklin	\$ 26,000
		2385 Rossmere Dr.	\$ 190,339
		2439 Gunnison St.	\$ 75,982
		2745 Kittridge Rd	\$ 97,337
		3010 East Bijou	\$ 484,749
		31st Street Drainage Way, Phase 1	\$ 4,356,000
		31st Street Drainage Way, Phase 2	\$ 10,084,000
		5555 Constitution Ct.	\$ 750,476
		6896 Duke Drive	\$ 125,450
		805 S. 8th Street at N.W. corner of 8th St. and Bear Creek	\$ 250,000
		829 Alexander Rd.	\$ 34,760
		8th St. Outfall Storm Sewer	\$ 694,781
		Alley between Cooper Ave. and N. Chestnut St.	\$ 108,918
		Anderosa/Belle Drive Drainage - Stampede/Bell/Red Mountain/Chapel Hills/Timberline Roads	\$ 1,675,000
		Arvada Channel - Arvada to pt 39	\$ 530,022
		Arvada/Wahsatch	\$ 760,151
		Aspen St - near pt 37	\$ 332,106
		Bear Creek, Reaches 1-5	\$ 6,389,170
		Bijou and Arlen	\$ 679,459
		Bijou St. Culvert - Spring Creek at Bijou St	\$ 242,619
		Brenton Dr, Lyncrest Dr. and Tuckerman Lane Drainage	\$ 1,242,000
		Briargate Boulevard at Vintage Drive - Storm Drain	\$ 372,000
		Briargate Drainage Improvements	\$ 1,641,000
		Broadmoor Avenue - near pt 33	\$ 606,746
		Brookside Area - near pt 19	\$ 277,178
		Cache La Poudre at East Hills and Alexander Roads	\$ 813,000
		Camp Creek (Pleasant Valley) Channel Construction	\$ 21,000,000
		Camp Creek (Pleasant Valley) Culvert Replacements	\$ 15,000,000
		Cheyenne Mtn Road - near pt 32	\$ 1,235,464
		Cheyenne Road - near pt 13	\$ 351,452
		Cheyenne Road - near pt 39	\$ 2,473,204
		Circle and Goodwill	\$ 80,000
Colorado Avenue - Midland RR Branch area/Chestnut Street Storm Drain Outfall	\$ 963,000		
Constellation Gulch, Reach 6	\$ 705,571		
Constellation Gulch, Reach 7	\$ 688,870		
Corona Street - near pt 36	\$ 613,705		
Cottonwood Creek - Austin Bluffs to Powers	\$ 15,000,000		
Dale, Yampa & Cedar Storm Drain	\$ 2,903,000		
Delmonico Drive	\$ 570,950		
Dry Creek Channel - Dairy Ranch Road to Carlson Drive	\$ 1,352,000		
Dublin Blvd. and Dublin Cir.	\$ 201,529		
Duistry Channel - to pt 38	\$ 480,565		
East Cheyenne Road Drainage	\$ 1,256,000		
Elm Ave/Seventh St - near pt 34A	\$ 704,960		
Erindale Drainage Improvements	\$ 500,000		
Escarpardo Way and Inspiration Drive Drainage	\$ 170,000		
Gold Camp Rd. Stabilization, Reach 13	\$ 706,400		
Gold Camp Rd. Storm Sewer, Reach 13	\$ 471,911		
Hancock Avenue Drainage	\$ 3,583,000		
Hancock Expressway Drainage	\$ 628,000		
Hancock/Florence/Rand - near pt 38	\$ 2,354,551		

Unfunded CIP Needs

Project Type	Project Department	Project Name	Estimated Project Total Cost
Stormwater cont.		Jamboree Dr. - Goddard to Jamboree	\$ 1,959,159
		Lower Sand Creek Tributary 1 - Main Stem to FMIC, ATSFRR	\$ 740,367
		Madison/Wahsatch Area Drainage	\$ 11,794,836
		Mesa Basin North Outfall: Chestnut Street to Monument Creek	\$ 5,096,000
		Mid Palmer Park Neighborhood (2602 P. Park)	\$ 1,915,000
		Monument Creek, Phase 1A & 1B: Fountain Creek to Bijou to Fillmore	\$ 25,718,000
		Monument Creek, Phase II: Fillmore to I-25	\$ 39,313,000
		Monument Creek, Phase III: I-25 to U.S. Air Force Academy Boundary	\$ 11,603,000
		N. Academy Blvd. and Lehman Dr.- Pine Hill in Erindale Park	\$ 82,132
		North Stone Avenue Drainage Improvements	\$ 2,977,000
		Oakwood Dr. Channel - Dry Stone to Powers	\$ 5,361,908
		Old Stage Road Ditch Stabilization	\$ 50,000
		Pando Road/Cheyenne Road/Florence Ave./Hancock Ave., Rand Ave to Slater Ave - Drainage	\$ 1,148,000
		Park Vista	\$ 8,726,457
		Patty Jewett area/Royer-El Paso-Franklin Streets New Drainage System Phase II/ 725 E. Espanola St.	\$ 4,453,000
		Pikes Peak Ave. Storm Sewer - East of Concrete Channel	\$ 2,397,597
		Polk/Steele Streets Drainage	\$ 1,206,000
		Pt 38 Channel - pt 37 to 38	\$ 599,612
		Rampart Park Channel - Summerset to Lexington	\$ 7,217,953
		Rangewood - Main Stem to Woodland Hills Dr.	\$ 433,077
		Red Sky Drive and Heatherdale Drive	\$ 130,000
		Rock Ridge Ct.	\$ 38,200
		Scorpio Gulch - Box Culvert Upgrade at 21st Street	\$ 571,000
		Scorpio Gulch, Reach 8	\$ 556,951
		Scott/Winfield/Stratton Intersection Drainage Outfall to Cheyenne Creek	\$ 683,000
		Skway Gulch, Reach 12	\$ 337,961
		Spring Creek Drainage Improvements: Golf Pond to Fountain	\$ 3,264,000
		Spring Creek Drainage Improvements: South of Pikes Peak Avenue	\$ 2,458,000
		Spring Creek South Trib - South Trib to Spring Creek Dev.	\$ 1,160,692
		Spring Creek South Trib East of Circle Storm Sewer	\$ 3,798,547
		Summerset Drive Storm Drain	\$ 319,000
		SWEM-16028 Royer and Madison	\$ 50,000
		Sycamore - near pt 34A	\$ 55,891
		Tejon Street Storm Drain - Fountain Blvd to Fountain Creek (eliminates flooding on Las Vegas)	\$ 3,509,000
		Templeton Gap Channel at Oro Blanco Dr.	\$ 117,462
		Templeton Gap Floodway	\$ 10,626,551
		Templeton Gap Rd. - Rangewood to Powers	\$ 1,257,986
		Templeton Gap Rd. Channel - Powers to Tutt	\$ 3,031,540
		University Park Detention Pond	\$ 4,000,000
		W. Del Norte and Culebra Pl.	\$ 354,146
		Wagner Park Channel	\$ 1,925,000
		Wagner Park Detention - downstream of Bijou	\$ 693,237
		Wahsatch Avenue at Brookside St (East end)/Hunter Drive Entrance to CMCA.	\$ 1,776,000
		Walnut Channel - near pt 32	\$ 843,396
		West Fork Sand Creek - Constitution Bridge	\$ 2,335,000
		Westgate - Cheyenne Mt. Blvd/Northgate Road/Pourtales Road	\$ 298,000
	Winnipeg Drive Storm Drain from Sequoia Drive to Circle Drive	\$ 1,358,000	
Stormwater Total			\$ 294,899,148
Grand Total			\$ 775,628,865

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