

A) CPRIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
1	12 Mile Coulee Park Construction (PARKS)	Park use in this area will increase due to pressures from City growth and development. It will also help reduce the amount of sediment release into the Bow River, improving overall water quality and creating safer water for Calgarians to enjoy.	2014 -2018	\$4,193
2	Additional Land Purchase at Rocky Ridge Regional Recreation Site (CNS)	Based on findings from the Recreation Amenity Gap Analysis (RAGA) and the Program Amenity Market Assessment , the City Council approved Functional Program (PFC2012-024) identified the need for two artificial turf fields and an indoor field house.	2014	\$2,500
3	Aero Space Museum - Critical Building Repairs (CIVIC PARTNERS)	The Aero Space Museum of Calgary (ASMAC) is currently housed in a Second World War Drill Hall. The Calgary Airport Authority recently conducted a comprehensive engineering study, primarily focused on the structural integrity of the Drill Hall. The results indicate that the building is in dire need of structural repair.	2014 - 2015	\$1,187
4	Alberta Ballet Facility (CIVIC PARTNERS)	This project will deliver an integrated community facility for Alberta Ballet and the School of Alberta Ballet that will increase the capacity of these internationally renowned arts organizations. The proposed project will combine rehearsal, dance teaching, technical and administrative spaces for Alberta Ballet and some space opportunities for other dance or performing arts organizations. This project will strengthen this desirable provincially-based organization's ties to Calgary as they grow and gain notoriety.	2015 - 2018	\$23,600

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5	Artificial Turf Field Development - Renfrew Athletic Park (RECREATION)	The Renfrew Athletic Park features two rectangular natural turf athletic fields that run end to end. By enhancing both fields through the development of multipurpose artificial turf fields, sport would benefit through increased field capacity/access, increased sport participation, enhanced participant and athlete safety, extended playing season and increased sport tourism opportunities in Calgary.	2014 - 2016	\$6,020
6	Bears paw/Glenbow Ranch Pathway Linkage (PARKS)	Pathway will provide public access to Haskayne Park as well as Emergency response access to Bears paw reservoir above Bears paw Dam.	2014 - 2015	\$4,000
7	Beaverdam Flats Park Design Development Plan (PARKS)	A design and development plan will identify the condition of the existing natural environment at Beaverdam Flats and will provide direction for future protection of the park and amenity upgrades.	2015 - 2019	\$2,743
8	Bend in the Bow Construction (PARKS)	The project is to redevelop the SE Bow River edge around Inglewood Bird Sanctuary, Suncor Wild Lands, Brink Brothers site, Colonel Walker site and adjacent open spaces. The project will implement a design and development plan for this site.	2016 - 2018	\$3,240
9	Bend in the Bow Design Development Plan (PARKS)	The project is to redevelop the SE Bow River edge around Inglewood Bird Sanctuary, Suncor Wild Lands, Brink Brothers site, Colonel Walker site and adjacent open spaces. The project will deliver a design and development plan for this site in 2014.	2014	\$306
10	Biodiversity Strategy and Implementation (PARKS)	This business case supports an opportunity to implement the biodiversity strategy to promote sustainability of Parks assets long-term.	2014 - 2023	\$18,050

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11	Blakiston Park Design Development Plan and Construction (PARKS)	This business case is a request for funding for redesign and development of Blakiston Park in NW Calgary to optimize its use and the community around continues to increase in population.	2014- 2016	\$2,974
12	Bob Bahan / Ernie Starr Sport Facility Expansion (RECREATION)	The 10-year Sport Strategy established criteria to identify opportunities where current recreation facilities could be renovated or combined to better address community needs and gaps in programs and services. By enclosing the space between Bob Bahan Aquatic & Fitness Centre and Ernie Starr Arena a small regional facility could be created in an area of Calgary that has demonstrated need.	2018 - 2020	\$15,500
13	Bow River Promenade - West Eau Claire Master Plan (PARKS)	The Bow River South Promenade has seen an increase in usage due to the increased residential (re) development of adjacent lands, the recent population increase in the area, and installation of the Peace River Bridge. There is a business need to create and implement a Master Plan to address the changes in open space need and patterns of use. The desired outcome of the plan would result in improvements to the usage and programming of the park areas, pedestrian connectivity with adjacent residential uses, and design and higher carrying capacity for the park areas.	2014	\$128
14	Bow to Bluff Construction (PARKS)	The project entails a major redesign of a series of neighbourhood parks along the LRT Corridor in Hillhurst - Sunnyside.	2015 - 2018	\$5,923

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15	Bowmont East Regional Park Development (Legacy) (PARKS)	Redevelop this park to accommodate and manage the increasing park use due to City growth and development. Due to the proximity of this property to the Bow River, remediation and clean-up of the site is imperative.	2015 -2018	\$6,450
16	Calgary Opera Facility (CIVIC PARTNER)	Calgary Opera is seeking \$7.5 M to purchase land with an existing building to replace The Arrata Opera Centre, its current home for creative development, training, administration and performances for audiences of less than 200 members.	2015 - 2016	\$7,500
17	Calgary Public Library Automated Materials Handling Equipment (CIVIC PARTNERS)	This project is a request for funding for automated materials handling equipment for the Calgary Public Library.	2014 - 2016	\$2,125
18	Calgary Public Library Book Vending Equipment (CIVIC PARTNER)	Enhance library service to the citizens of Calgary through the purchase, installation and stocking of four book vending machines. These machines would extend borrowing availability by being located in public spaces which are open when libraries are not.	2014 - 2016	\$1,000
19	Calgary Public Library Bookmobile (CIVIC PARTNER)	Past experience indicates that residents of Calgary, who live further than 3.5 kilometers from convenient access to library services, use libraries significantly less than residents who reside within this range. This is neither fair nor equitable.	2014	\$500

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20	Calgary Public Library Bowness Branch Building (CIVIC PARTNER)	The Calgary Public Library identifies an opportunity for the Calgary Public Library and the City of Calgary to leave a leased facility which currently houses our Bowness Branch . This business case is to request funding to construct a new Bowness Branch facility with expected opening in 2022.	2019 - 2022	\$4,750
21	Cardel Place Healthier Generations Expansion (CIVIC PARTNER)	Cardel Place requests that The City of Calgary invest \$3 million in 2014 as seed funding to augment existing monies for the planning and design of the Healthier Generations Expansion. This is part of an overall request of \$22.5 million from The City of Calgary for the entire project which would start construction in 2015.	2014 - 2016	\$22,500
22	Cemetery Buildings Lifecycle Maintenance (PARKS)	This project involves upgrades to a number of cemetery buildings at Queen's Park, Union, Burnsland and St Mary's cemeteries that have deteriorated over the years and are in need of upgrades.	2015 - 2023	\$3,000
23	Centre City Pools (Beltline and Inglewood) Upgrade (RECREATION)	Following primary findings from an inner city Program and Amenity Market Analysis (PAMA) significant amenity upgrades, renovations or facility repurposing will be required at both Beltline and Inglewood aquatic & fitness centres to address recommendations.	2015 - 2018	\$34,750
24	Centre City Urban Forestry (PARKS)	This project is aimed at replacing tree vaults in downtown, Business Revitalization Zones (BRZ) and commercial streets, as well as the actual trees.	2015 - 2023	\$6,000

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25	Class A Baseball Stadium Upgrades (RECREATION)	<p>There have been no new Class A outdoor diamonds built since 2008. Class A diamonds are characterized as lit, irrigated and drained, and fully manned. This business case proposes the development of an A Class Baseball Stadium with covered seating and associated amenities. This development will respond to the gap in elite training and competition that will result from the anticipated elimination of the Foothills Stadium, maintaining the full continuum of baseball facilities in Calgary including Train to Win.</p>	2017 - 2020	\$6,326
26	Class Software System Upgrade (RECREATION)	<p>Recreation, Parks and CNS use a software application called Class to manage their day to day transactions with customers who register for programs, book facilities, and buy passes or admissions. Recreation provides the overall leadership for this software.</p>	2015 - 2017	\$2,744
27	Community and Allotment Gardens City-Wide (PARKS)	<p>There is a growing trend for local grown food, reducing carbon imprints by producing local gardens. This Project will address requests by citizens and Community Associations for allotment gardens.</p>	2015 - 2023	\$1,230
28	Community Cultural Spaces (RECREATION)	<p>There is a dire need for “incubator spaces” and community arts centres in Calgary. This Business Case recommends the creation of 8 facilities over the course of the next 10 years to meet existing and growing needs.</p>	2016 – 2019	\$16,000

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29	Community Innovation Implementation-Park Improvements (PARKS)	Responding to the initiatives of community organizations around improvements in the public realm, this project is aimed at timely implementation of modest high priority items identified and supported in a community innovation framework. This project envisions \$1.0M vetted annually, for funding of approved public improvements relating to park spaces. It is recommended that no one project can receive more than \$1.0M through this process.	2015-2019	\$5,400
30	Confederation Park Design Development Plan (PARKS)	Lifecycle renovation of Confederation Park including buildings, washrooms, roads, play structures, day use areas natural area restoration and furniture.	2015	\$312
31	C-Space Studios (CIVIC PARTNER)	cSPACE is seeking support from The City of Calgary in the form of \$4.1 M to purchase and renovate the Regis Hotel, a historic building adjacent to the as-yet-unbuilt second tower of the Bow Building project.	2014	\$4,100
32	Eau Claire Plaza Construction (PARKS)	The plaza itself will provide for all-season active and passive use and provide opportunities for lease hold revenue. An award-winning design has been developed and it is now time to transform the vision into reality.	2016 - 2020	\$30,765
33	Edworthy Park Construction (PARKS)	This will support managing public use and maintaining the natural environment of the park from further degradation.	2015 - 2018	\$5,244

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34	Foothills Athletic Park Upgrade (RECREATION)	Foothills Athletic Park, Father David Bauer/Norma Bush Arenas and Foothills Aquatic Centre. In 2010 a concept plan was developed for Foothills Athletic Park that seeks to maximize recreation and sport activities on the site while forming dynamic and distinctive urban civic spaces available to all Calgarians. The proposed Concept Plan is predicated on the provision of required facilities to meet sport and recreation demands and the creation of distinguished, functional civic spaces that respond to urban design and infrastructural requirements.	2014 - 2019	\$175,275
35	Foothills Fieldhouse Development (RECREATION)	The major facilities (arenas, pools, athletic tracks, volley dome, soccer fields, baseball diamonds and tennis courts) are now between 35 and 48 years old and are nearing their estimated life expectancy. A major redevelopment of this Park has been considered.	2014 - 2019	\$201,913
36	Forest Lawn Creek Park Construction (PARKS)	This business case reflects an opportunity to create and implement the Design and Development Plan for the Forest Lawn Creek natural area. The intent of the Forest Lawn Creek Park Management, Design and Development Plan is to provide a framework for an ecosystem-based management to be implemented long-term. Fundamental to the ecosystem-based approach is adaptive management that allows for flexibility in the plan to adapt to the natural ecological processes to take place.	2015-2020	\$1,955
37	Fort Calgary Upgrade of 1875 Fort Interpretive Elements (CIVIC PARTNERS)	This project is for the upgrade (re-construction) of parts of the 1875 Fort at Fort Calgary.	2014	\$386

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38	Glenmore Athletic Park Upgrade (RECREATION)	Calgary suffers an inventory deficiency to meet the ever-growing demand for sport and recreation facilities and indoor space for practice and play therefore a re-development concept plan for Glenmore Athletic Park was created to begin to work towards assisting in reducing the sport and recreation facility deficit in the city.	2019 - 2023	\$132,461
39	Glenmore Reservoir Park Design Development Plan (PARKS)	This business case is a request for funding for creation of a Design and Development Plan to support lifecycle upgrades and renovations of North and South Glenmore Park.	2015	\$520
40	Golf Course Buildings Lifecycle (RECREATION)	Golf Course Operations maintains infrastructure of eight golf courses in six locations. Golf assets require regular replacement to maintain level of service, quality of customer experience and reduce ongoing maintenance costs.	2014 - 2023	\$3,863
41	Golf Course Upgrades (RECREATION)	Golf Course Operations maintains landscape infrastructure of eight golf courses in six locations. Golf assets require regular rejuvenation to maintain level of service, quality of customer experience and reduce ongoing maintenance costs.	2014 - 2021	\$4,910
42	Golf Courses Landscape Life Cycle (RECREATION)	Golf Course Operations maintains landscape infrastructure of eight golf courses in six locations. Golf assets require regular replacement to maintain level of service, quality of customer experience and reduce ongoing maintenance costs. Amenities include 99 golf holes, four practice greens, three driving ranges, multiple irrigation and storm water ponds, and all the support amenities to provide citizens a good quality golf experience.	2014 - 2023	\$5,863

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43	Irrigation and Drainage Upgrades (PARKS)	This request includes the following: Irrigation and drainage upgrades for parks that currently have poor drainage and or inadequate irrigation systems. All types of parks are included (regional, community and neighbourhood).	2015	\$10,800
44	Large Regional Recreation Facility - North Regional Context Study: Cell F (RECREATION)	A large regional recreation facility is identified in the North Regional Context Study- Cell F. The facility will service a population of 100,000+ residents depending on the amenities included in the facility.	2021 - 2023	\$126,470
45	Marlborough Park Regional Park Design Development Plan and Construction (PARKS)	The aging infrastructure and demands on Marlborough Regional Park require a comprehensive re-evaluation of its design and use. The park is over 30 years old and the increasing density of the adjacent residential communities and expanding catchment area has increased the overall use within the park. This project contemplates public engagement followed by a Design Development Plan and ultimately construction.	2014-2015	\$1,713
46	Natural Area Remediation (PARKS)	This project supports funding for emergency remediation of unstable slopes in various locations throughout the city. Such funding will facilitate the restoration of surfaces post-slope failure, including related Parks infrastructure repairs.	2014 - 2023	\$6,682
47	Northeast Regional Park Design Development Plan and Construction (PARKS)	The SkyView Regional Wetland Complex Park is a system of several environmentally significant wetlands located in the northeast sector of the City. To manage it better, there is a business need to create and implement a regional wetland management plan, which is the purpose of this project.	2015 - 2022	\$2,802

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48	Olympic Plaza Design Development Plan (PARKS)	Over the years Olympic Plaza in downtown Calgary has remained an urban open space and has become a legacy site of the Olympics and a unique cultural landscape. Annual lifecycle costs to maintain this venue are now extremely high and the site has difficulty in responding to the demands placed upon it. Funding for a design competition framework with significant public engagement component is needed and would result in a go-forward strategy and a conceptual Design and Development Plan for the plaza.	2015	\$520
49	Outdoor Oval Field Development (RECREATION)	Oval fields are generally used for cricket and Australian rules football and can also be used for rectangular field sports such as rugby and soccer. The proposed development of an outdoor oval field would support a multi-sport, adaptable design to accommodate a diversity of sport needs.	2017 – 2019	\$3,451
50	Paskapoo Regional Park Development (PARKS)	This request is for funds to complete and implement the design and development plan for Paskapoo Slopes Natural Environment Park (NEP). The Park will include a regional pathway link, trails, as well as interpretation and education features relative to a significant natural and cultural resource in the city.	2015 - 2016	\$15,744
51	Priddis Slough Regional Park Development (PARKS)	This project will support an opportunity to develop a natural environment open space at a regional scale, offering opportunities of wildlife viewing, passive recreation and managing storm water.	2017 - 2020	\$2,752

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52	Queen's Park Cemetery Water Management Plan (PARKS)	This project deals with the development of a Water Management Plan for Queen's Park Cemetery to address major drainage problems which are in term impacting existing infrastructure, minimizing development opportunities, and increasing maintenance challenge.	2015	\$520
53	Regional PARKS - Various Improvements (PARKS)	This business is a request for funding to support maintenance needs in regional parks city-wide. It is expected that this will result in improved safety in regards to Parks infrastructure, maintained or improved citizen service delivery levels and meeting	2015 - 2023	\$7,056
54	Renfrew Aquatic and Recreation Centre Expansion (RECREATION)	There is no room for growth or repurposing of current space at Renfrew Aquatic & Fitness Centre. Most of the current fitness equipment is old, with some original pieces from 1998 and the current room lacks the square footage required to create an effective space. An expansion to the facility to accommodate a larger weight room/wellness centre with upgraded fitness equipment is proposed to meet the demands of increasing patronage and customer demand with an opportunity to generate additional revenue and expand product and service lines.	2015 - 2016	\$3,000

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55	Riley Park Design Development Plan and Construction (PARKS)	<p>As one of Calgary's premier regional parks, the demands on Riley Park require a comprehensive re-evaluation of its design and use. Redevelopment and densification of the adjacent residential communities as well as the park drawing sport, leisure and other passive recreational users from surrounding areas are resulting in increased user conflict and suggest the park needs to be redesigned to adapt to changing use patterns. This project contemplates a full scale master planning exercise (including public engagement), followed by a Design Development Plan and ultimately construction.</p>	2014 -2017	\$11,100
56	River Access Improvements (PARKS)	The project includes upgrade of the non-motorized launch sites and river access (joint project with Fire boat launches) on 4 sites, including parking where possible.	2014 - 2018	\$2,030
57	Roadway - Urban Forestry (PARKS)	Roadway landscaping upgrades, which involve tree replanting, hard surfacing, salt barriers installation and salt damage remediation.	2015 - 2023	\$5,544
58	Roadway Landscaping - Urban Forestry (PARKS)	This business case requests funding for roadway landscaping upgrades, which involve tree replanting, hard surfacing, salt barriers installation and salt damage remediation.	2015 - 2023	\$4,950
59	Seton Regional Park Construction (PARKS)	Seton is a fast growing suburban residential in the southeast quadrant of Calgary. This area is in major growth corridor as it is adjacent to the new South Health Campus hospital, an employment centre and future LRT. This project is required to enhance the park experience for users and create sports field area(s) for this new community.	2016 - 2017	\$5,360

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60	Seton Regional Park Design Development Plan (PARKS)	Seton is a fast growing suburban residential in the southeast quadrant of Calgary. This area is in major growth corridor as it is adjacent to the new South Health Campus hospital, an employment centre and future LRT. A design and development plan is required to enhance the park experience for users and create sports field area(s) for this new community.	2015	\$312
61	Shaganappi Point Golf Course Clubhouse Upgrade (RECREATION)	Shaganappi Point Golf Course Clubhouse has reached far beyond its lifecycle expectations. The current clubhouse building requires extensive maintenance to keep functional. This project contemplates relocating the golf course maintenance facilities to a suitable location elsewhere on the site and constructing a new clubhouse on the location of the existing clubhouse and maintenance facilities.	2014 - 2016	\$8,379
62	Shaw Millennium Park Design Development Plan (PARKS)	Shaw Millennium Park was built in 2000 and is one of the major parks in Calgary's downtown core (Class A). This project involves the lifecycle and maintenance as identified in asset condition assessments.	2014	\$153
63	Sir Winston Churchill Aquatic and Recreation Centre Expansion (RECREATION)	The Sir Winston Churchill Aquatic and Recreation Centre is currently 40 years old and as a result is not meeting the needs and preferences of changing demographics, increasing patronage and customer demand. Therefore, an expansion of the facility through the development of a sport hall that accommodates a variety of programs and services is proposed.	2018-2019	\$5,500

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64	Small Regional Recreation Facility - Belvedere Area Structure Plan (RECREATION)	A small regional recreation facility is identified in the Belvedere Area Structure Plan (ASP). The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2017 - 2019	\$58,960
65	Small Regional Recreation Facility - East Regional Context Study: Cell F (RECREATION)	A small regional recreation facility is identified in the Cell F of the East Regional Context Study. The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2020 - 2022	\$58,960
66	Small Regional Recreation Facility - North East Community A Area Structure Plan (RECREATION)	A small regional recreation facility is identified in the North East Community 'A' Area Structure Plan (ASP). The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2018 - 2020	\$57,400
67	Small Regional Recreation Facility - North Regional Context Study: Cell D (RECREATION)	A small regional recreation facility is identified in the North Regional Context Study- Cell D. The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2019 - 2021	\$60,040
68	Small Regional Recreation Facility - North Regional Context Study: Cell H (RECREATION)	A small regional recreation facility is identified in the North Regional Context Study- Cell H. The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2019 - 2021	\$56,860

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69	Small Regional Recreation Facility - Shepard Area Structure Plan (RECREATION)	The Shepard Area Structure Plan (ASP) contains a 50 ac Municipal Reserve parcel. The ASP identifies a community association and a recreation amenity on the parcel. Ten acres have been provided to the Shepard Community Association through a License of Occupation. This parcel is unserviced and it will most likely not be serviced for upwards of 10 years. A small regional recreation facility could be developed on the site. The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2022 - 2023	\$54,400
70	Small Regional Recreation Facility - South West Policy Plan (RECREATION)	A small regional recreation facility is identified in the South West Regional Policy Plan. The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2020 - 2022	\$58,960
71	Small Regional Recreation Facility - West Macleod Area Structure Plan (RECREATION)	A small regional recreation facility has been identified in the West Macleod Area Structure Plan. It is anticipated that the site will include a public library, a recreational facility, a public high school, a bus terminal, and a Light Rail Transit (LRT).	2018 - 2020	\$50,225
72	Small Regional Recreation Facility - West Regional Context Study (RECREATION)	A small regional recreation facility is identified in the West Regional Context Study (RCS). The facility will service a population of 40,000 – 100,000 residents depending on the amenities included in the facility.	2021 - 2023	\$61,000

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73	Stanley Park Construction (PARKS)	Recent developments such as the Stanley Park Lawn Bowling Club expansion requests and Recreation's construction of a new spray park in the pool complex has highlighted the need for comprehensive design and management plan for the park.	2014 - 2017	\$13,180
74	Urban Forestry Poplar Replacement Program (PARKS)	This project addresses the continued need to implement a program that addresses a safe, diverse and sustainable urban forest. It addresses the City's poplar tree population located on public property. Parks proposes to remove approximately 350 – 400 trees.	2014 - 2023	\$8,050
75	Water Management Central Control System Life Cycle (PARKS)	This request is for funding to lifecycle the central control computer server system, field equipment, and communication system components for the central irrigation control system.	2014 - 2023	\$4,750
76	Westside Recreation Centre Aquatic Park Expansion (CIVIC PARTNERS)	In order to meet current and future demand, Westside Recreation Centre is proposing an upgrade to its Aquatic Park with the addition of a lap pool and an expansion and upgrades to family changing areas.	2014 - 2016	\$2,589
77	Willow Park Golf Course Irrigation Water Supply Line (RECREATION)	The supply line is over 47 years old and has suffered one failure in the last three years. The Willow Park Golf Course is a private facility that has multi-million dollar golf assets that depend on daily watering. A replacement line is required due to the significant risk to the City should this line fail irreparably.	2015 -2016	\$1,739

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78	Zoo Animal Exhibit and Holding Facility Upgrade Program (CIVIC PARTNERS)	Under this program, functional upgrade (not regular lifecycle maintenance which does not include structural improvements) will be completed for animal exhibits and holding facilities to address deficiencies with standards and functional requirements.	2014 - 2023	\$3,750
79	Zoo Elephant Crossing Renovation (CIVIC PARTNERS)	The Calgary Zoo is requesting \$300,000 in 2014 from The City of Calgary for renovations to the Elephant Crossing building and outdoor exhibit for a new species.	2014	\$300
80	Zoo Guest Services Facility Upgrade Program (CIVIC PARTNER)	Under this program, upgrades will be completed for the zoo's ticketing system, concession, catering kitchens, special event space, and north parking lot to address deficiencies with standards and functional requirements.	2014 - 2023	\$4,125
81	Zoo Land of Lemurs Exhibit (CIVIC PARTNER)	The Calgary Zoo is requesting \$1.8 million in funding from The City of Calgary (The City) to be dedicated towards the construction of Land of Lemurs, an immersive exhibit with a total budget of \$7.2 million. This exhibit provides an excellent opportunity to invest in education, conservation and economic development.	2014 - 2015	\$1,800
82	Zoo North Shore Green (CIVIC PARTNER)	The Calgary Zoo is requesting \$750,000 in funding from The City of Calgary (The City) for the redevelopment of a 4,000 square meter area south of the Karsten Discovery Centre along Discovery Trail, referred to as the new North Shore Green.	2014	\$750

A) TOTAL UNFUNDED CPRIP: \$1,560,882

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B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
83	ABS Property Impound Facility (ABS)	This business case captures the need for ABS to have a secured storage site for Calgarians impounded property seized under the MGA. The current site is not owned by ABS and the existing site may be contaminated and is due for an inspection by the province.	2014 - 2015	\$2,500
84	Belvedere Emergency Response Station (FIRE)	The Belvedere Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the Belvedere Area Structure Plan (ASP) area.	2017 - 2018	\$16,900
85	Computer-Aided Dispatch System Maintenance (PSC)	PSC relies on its Computer Aided Dispatch (CAD) system for call evaluation and dispatching of both emergency (9-1-1) and non-emergency events. This system is used for processing calls, determining priorities, recommending resources, deployment management.	2015 - 2023	\$9,800
86	Data Network Upgrade (FIRE)	Upgrade all fire stations from their current network services with bandwidth limitations to fibre, which is capable of providing at a minimum 10 times the current bandwidth available.	2015 - 2017	\$11,500

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B) ERIIP Project List

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87	Disaster Recovery Site (PSC)	PSC relies on multiple technologies to support its 9-1-1 call taking and dispatch operations. These include computer aided dispatch (CAD), telephone systems, upcoming NG911 technologies, computer to telephone interfaces, radio systems and multiple supporting applications. These technologies require five nines of uptime (99.999%) and also contain public safety data which cannot be lost. A PSC disaster recovery site is a room housing multiple servers and systems to support the rapid enabling of critical systems should primary and any current backup systems fail.	2015 - 2021	\$5,000
88	East Core Emergency Response Station (FIRE)	The East Core Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the Downtown area.	2016 - 2017	\$13,100
89	EOC Facility Rehabilitation (FIRE)	This project is required to maintain the Emergency Operations Centre (EOC) in the appropriate condition to provide service, as well as address health and safety, code compliance, operational need, physical integrity, aesthetic and general efficiency issues and needs.	2017 - 2023	\$2,000
90	Far South East Emergency Response Station (FIRE)	The Far South East Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the East Regional Context Study area, particularly in Cell H.	2023	\$20,100

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B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
91	Hazardous Materials (HAZMAT) Equipment Lifecycle (FIRE)	The citizens of Calgary, both private and corporate, have come to expect that the Hazardous Materials response team is well equipped and very capable of providing rapid chemical analysis and identification using our state of the art technology. This equipment needs to be maintained and life-cycled appropriately to be able to provide appropriate levels of service to citizens.	2014 - 2023	\$4,320
92	Headquarters Facility Upgrades (FIRE)	This business case focuses on service solutions identified as part of Phase 4 HQ renovation scoping exercises and includes completing remaining repairs to the existing HQ building, removing or upgrading the existing community services building, installing new parking lots and addressing vehicle and program storage needs.	2015 - 2016	\$30,000
93	Keystone Hills Area Emergency Response Station (FIRE)	A new facility is required to support the distribution of workload and maintain fire response times and service level benchmarks in the Keystone Hills Area Structure Plan (ASP) area, as well as the North Regional Context Study area, particularly in Cell F.	2019 - 2020	\$17,900
94	Light Fleet Lifecycle (FIRE)	The project is for the lifecycle replacement of existing Calgary Fire Department (CFD) Light Fleet Vehicles and Apparatus to support optimized service delivery and firefighter and citizen safety.	2016 - 2023	\$10,250

Unfunded 2014-2023 CPRIP and ERIIP Projects

B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
95	Locution System Enhancements (FIRE)	Calgary Fire Department (CFD) implemented the locution alerting system in all its fire halls in 2012. This replacement technology has shown a 9 second improvement to the 90th percentile total turnout time for multiple apparatus.	2015	\$3,800
96	Mobile 9-1-1 Communications Centre (PSC)	The Public Safety Communications (PSC) Mobile 9-1-1 Communications Center will strengthen the resilience and business continuity of 9-1-1 call-taking and dispatch operations for emergency services.	2015 - 2021	\$3,300
97	North Annex Industrial Emergency Response Station (FIRE)	The North Annex Industrial Area Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the North Regional Context Study area, particularly in Cell H.	2020 - 2021	\$18,400
98	North West Industrial Emergency Response Station (FIRE)	The Far North West (Industrial) Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the North Regional Context Study Area, particularly in Cell A and	2023	\$20,100
99	North West Residential Emergency Response Station (FIRE)	The North West (Residential) Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the North Regional Context Study area, particularly in Cell C and Cell D.	2022 - 2023	\$19,500

Unfunded 2014-2023 CPRIP and ERIIP Projects

B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
100	Northpoint Emergency Response Station (FIRE)	The Northpoint Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the Northeast Regional Policy Plan area, particularly in the area shown as Area Structure Plan (ASP) A.	2020 - 2021	\$18,400
101	Providence Emergency Response Station (FIRE)	The Providence Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the Southwest Regional Policy Plan area.	2022 - 2023	\$19,500
102	PSC Backup Facility (PSC)	PSC is the 9-1-1 Public Safety Answer Point PSAP for Calgary and other surrounding areas. It provides emergency and non-emergency call evaluation and dispatch for multiple agencies including Calgary Police, Calgary Fire, AHS EMS and multiple rural fire	2014 -2018	\$40,000
103	PSC Equipment Lifecycle (PSC)	PSC has a requirement to maintain, replace or upgrade diverse equipment for various reasons, such as: the equipment has reached the end of its useful life, the equipment is outdated and is no longer supported, new functionality is required etc.	2014 - 2023	\$4,250
104	PSC Facility Maintenance (PSC)	PSC requires periodic facility upgrades to adapt to evolving operational needs and growth. These upgrades are to support workstation enhancements, security, office moves and aesthetics.	2014 -2022	\$2,500

Unfunded 2014-2023 CPRIP and ERIIP Projects

B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
105	Radio Infrastructure Coverage Improvements (FIRE)	This business case captures the radio communication needs for Calgary Fire Department (CFD) during the next business cycle. CFD relies on the radio infrastructure for effective on scene communications. Adequate communications inside of buildings are being challenged as the current radio infrastructure is unable to provide 100% coverage. The project associated with this business case will augment the radio coverage by deploying both vehicular repeaters and radio towers	2015 - 2023	\$6,500
106	Shepard Industrial Emergency Response Station (FIRE)	The Shepard Industrial Area Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the Shepard Industrial Area Structure Plan (ASP) area.	2018 - 2019	\$17,400
107	Shepard Residential Emergency Response Station (FIRE)	The Shepard Residential Area Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the South Shepard Area Structure Plan (ASP) area.	2021 - 2022	\$19,000
108	South East Emergency Response Station (FIRE)	The South East Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the East Regional Context Study area, particularly in Cell F and Cell G.	2020 - 2021	\$18,400
109	Station 1 Renovation (FIRE)	This business case is to renovate the interior of Fire Station #1 located at 450 – 1st Street SE in downtown Calgary.	2014 - 2015	\$2,250

Unfunded 2014-2023 CPRIP and ERIIP Projects

B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
110	Station 16 Replacement (FIRE)	This existing structure was built in 1974. It is a 2-story commercial building attached to Fire Headquarters (HQ) with 3 bays. Although still functional, the station side of the structure is showing signs of age.	2017 - 2018	\$13,500
111	Station 17 Renovation (FIRE)	Station #17 (Varsity) Emergency Response Station is a requested renovation to a facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the inner city area northwest of downtown.	2016 - 2017	\$13,100
112	Training Academy Facility Upgrades (FIRE)	Since 2009, Calgary Fire Department (CFD) has been investing in upgrades and service improvements at the Training Academy as part of an on-going master plan.	2014 - 2016	\$19,000
113	Training Academy Transformer (FIRE)	Since 2009, CFD has been investing in upgrades and service improvements at the Training Academy as part of an on-going master plan. In order to facilitate additional upgrades to the facility a new transformer is required as the current one is at capacity.	2014 -2015	\$760
114	Transit Signals Priority System Upgrade (FIRE)	This business case focus is on improving drive time for CFD apparatus when responding to 'hot' events by replacing the existing line of sight based traffic signal pre-empt with a GPS location based system. CFD has defined council approved benchmarks for total response time and an improvement in drive time will have a positive impact on the total response time.	2015 - 2023	\$8,900

Unfunded 2014-2023 CPRIP and ERIIP Projects

B) ERIIP Project List

# *	Project Name	Project Description	Estimated Funding Timeframe	Total Estimated Project Costs Unfunded (000's)
115	West Macleod Emergency Response Station (FIRE)	The West Macleod Emergency Response Station is a new facility required to support the distribution of workload and maintain fire response times and service level benchmarks in the community of Silverado and the West Macleod Area Structure Plan (ASP) area.	2018 - 2019	\$17,400

B. TOTAL UNFUNDED ERIIP: \$429,330

Unfunded 2014-2023 CPRIP and ERIIP Projects Summary	
A) CPRIP Project List	\$1,560,882
B) ERIIP Project List	\$429,330
Total Unfunded 2014-2023 A) CPRIP and B) ERIIP Projects	\$1,990,212

* Sequencing for reference only. No implied priority.