Attachment i Parks and Recreation - Capital Budget Overview

Yara Centre

Facility Age: 8 years (2011)

Structure (Concrete & Steel)

Estimated Life: 25 years **Estimated Life:** 75 years Last Upgrade: 2011 Last Upgrade: 2011 Remaining Life: 17 years (2037)

Remaining Life: 67 years (2087)

Metal Cladding (Roof & Exterior)

TOTAL FUNDED

Estimated Life: 40 years Estimated Life: 35 years Last Upgrade: 2011 Last Upgrade: 2011

Remaining Life: 32 years (2052) Remaining Life: 27 years (2047)

Roofing Cosmetic (Flooring, Painting & Fixtures)

Mechanical & Electrical Systems

Windows & Doors

TOTAL UNFUNDED

\$300,000

Estimated Life: 25 years Estimated Life: 25 years Last Upgrade: 2011 Last Upgrade: 2011 Remaining Life: 17 years (2037) Remaining Life: 17 years (2037)

Capital Projects Funded (2020 - 2024) Unfunded (2020 - 2024) Project Cost Year Project Cost Year Piping Retrofit \$35,000 2022 LED Lighting Upgrades \$300,000 2021 Turf Replacement \$500,000 2024

Additional Comments:

Turf Replacement currently estimated at \$1,000,000 and remaining funding would be from Multiplex Reserve

\$535,000

Kinsmen Sportsplex - Pool

Facility Age: 24 years (1996)

Structure (Concrete & Steel)

Estimated Life: 75 years Last Upgrade: 1996

Remaining Life: 51 years (2071)

Metal Cladding (Roof & Exterior)

Estimated Life: 40 years Last Upgrade: 1996

Remaining Life: 16 years (2036)

Roofing

Estimated Life: 25 years
Last Upgrade: Lower roof in 2017

Remaining Life: Lower - 10 years, Upper - 1 year

Mechanical & Electrical Systems

Estimated Life: 25 years Last Upgrade: 1996

Remaining Life: 1 year (2021)

Windows & Doors

Estimated Life: 35 years Last Upgrade: 1996

Remaining Life: 11 years (2031)

Cosmetic (Flooring, Painting & Fixtures)

Estimated Life: 25 years
Last Upgrade: In progress
Remaining Life: 25 years (2045)

Kinsmen Sportsplex - Arena

Facility Age: 45 years (1975)

Structure (Concrete & Steel)

Estimated Life: 75 years
Last Upgrade: 1975

Remaining Life: 30 years (2050)

Metal Cladding (Roof & Exterior)

Estimated Life: 40 years
Last Upgrade: 1996

Remaining Life: 16 years (2036)

Roofing

Estimated Life: 25 years

Last Upgrade: Lower roof in 2017

Remaining Life: Lower - 10 years, Upper - 1 year

Mechanical & Electrical Systems

Estimated Life: 25 years Last Upgrade: 1996

Remaining Life: 1 year (2021)

Windows & Doors

Estimated Life: 35 years
Last Upgrade: 1996

Remaining Life: 11 years (2031)

Cosmetic (Flooring, Painting & Fixtures)

Estimated Life: 25 years

Last Upgrade: In progress
Remaining Life: 25 years (2045)

Capital Projects

	Cupital 110,000							
<u>Funded (2020 - 20</u>) <u>24)</u>		<u> Unfunded (2020 - 2024)</u>					
Project	Cost	Year	Project	Cost	Year			
Replace Upperbuilt Roof	\$145,560	2020 (gas tax)	Parking Lot Crossing	\$20,000	2020			
Changeroom & Reception Upgrades	\$163,440	2020 (gas tax)	Outdoor Patio Renovation	\$30,000	2021			
Pool Grate Replacement	\$113,000	2022	Exterior Painting and Brick Restoration	\$200,000	2021			
Consulting - Mechanical System Upgrades	\$30,000	2024						
Dehumidifier Replacement	\$105,000	2020						
Cross Connection Protection	\$50,000	2022						
Cooling System Upgrades	\$117,000	2022						
Installation of Real-Ice System	\$45,000	2022						

Rep	olace Fire Suppression System	\$116,000	2020 (gas tax)		
	TOTAL FUNDED	\$88	5,000	TOTAL UNFUNDED	\$250,000

Pla-Mor Palace - Wally Boshuck Arena

Facility Age: 53 years (1967)

Structure (Concrete & Steel)

Estimated Life: 75 years Last Upgrade: 1967

Remaining Life: 22 years (2042)

Metal Cladding (Roof & Exterior)

Estimated Life: 40 years Last Upgrade: 31 years (1989) Remaining Life: 9 years (2029)

Roofing

Estimated Life: 25 years Last Upgrade: 31 years (1989)

Remaining Life: 6 years past estimated life

Mechanical & Electrical Systems

Estimated Life: 25 years Last Upgrade: 31 years (1989)

Remaining Life: 6 years past estimated life

Windows & Doors

Estimated Life: 35 years

Last Upgrade: 31 years (1989)
Remaining Life: 4 years (2024)

Cosmetic (Flooring, Painting & Fixtures)

Estimated Life: 25 years

Last Upgrade: 31 years (1989)

Remaining Life: 6 years past estimated life

Pla-Mor Palace - Bert Hunt Arena

Facility Age: 31 years (1989)

Structure (Concrete & Steel)

Estimated Life: 75 years
Last Upgrade: 1989

Remaining Life: 44 years (2064)

Metal Cladding (Roof & Exterior)

Estimated Life: 40 years Last Upgrade: 31 years (1989) Remaining Life: 9 years (2029)

Roofing

Estimated Life: 25 years **Last Upgrade:** 31 years (1989)

Remaining Life: 6 years past estimated life

Mechanical & Electrical Systems

Estimated Life: 25 years

Last Upgrade: 31 years (1989)

Remaining Life: 6 years past estimated life

Windows & Doors

Estimated Life: 35 years Last Upgrade: 31 years (1989)

Remaining Life: 4 years (2024)

Cosmetic (Flooring, Painting & Fixtures)

Estimated Life: 25 years Last Upgrade: 31 years (1989)

Remaining Life: 6 years past estimated life

Capital Projects

<u> Funded (2020 - 2</u> 0	<u>)24)</u>		<u> Unfunded (2020 - 20</u>	<u>)24)</u>	
Project	Cost	Year	Project	Cost	Year
Heat Exchanger Replacement	\$170,000	2021	Rink Board and Glass Replacement	\$90,000	2021
Consulting - Roof Repairs	\$26,200	2021	Additional Dressing Rooms	\$109,000	2020
Cross Connection Protection	\$50,000	2022	Rubber Flooring Replacement	\$95,000	2022
Installation of Real-Ice System	\$80,000	2022	Window and Door Replacement	\$75,000	2024
Roof Repairs	\$200,000	2022	Interior Painting and Fixture Replacement	\$70,000	2022
TOTAL FUNDED	\$52	6,200	TOTAL UNFUNDED	\$43	9,000

Diville Davido and David								
<u>Phyllis Dewar Outdoor Pool</u>								
Facility Age:	53 years (1967)							
<u>Pool Structure</u>	Mechanical & Electrical Systems							
Estimated Life: 50 years	Estimated Life: 25 years							
Last Upgrade: 53 years (1967)	Last Upgrade: Power supply - 2018							
Remaining Life: 3 years past estimated life	Remaining Life: unknown - past due							
Capital	Projects							
<u>Funded (2020 - 2024)</u>	<u> Unfunded (2020 - 2024)</u>							
Project Cost Year	Project Cost Year							
	Outdoor Pool, Mechanical, Changerooms \$3,980,000 2021							
TOTAL FUNDED \$0	TOTAL UNFUNDED \$3.980.000							

	M	oose law (Cultural Centre				
Facility Age: 104 years (Original in 1916 - Major Renovation in 2004)							
Structure (Concrete 8	,	a.o (0ga	Mechanical & Electrical Systems				
Estimated Life: 7	5 years		Estimated Life: 25 years				
Last Upgrade: 15 years (2004)			Last Upgrade: 15 years (2004)				
Remaining Life: 60 years (2080)			Remaining Life: 10 years (2030)				
<u>Roofing</u>			Windows & Doors				
Estimated Life: 25 years			Estimated Life: 35 years				
Last Upgrade: 15 years (2004)			Last Upgrade: 15 years (2004)				
Remaining Life: 1	0 years (2030)		Remaining Life: 20 years (2040)				
Cosmetic (Flooring, Painting)	ng & Fixtures	1					
Estimated Life: 2	5 years						
Last Upgrade: 1	5 years (2004)						
Remaining Life: 1	0 years (2030)						
		Capita	al Projects				
<u>Funded (2020 - 20</u>) <u>24)</u>		<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project Cost Year				
Cross Connection Protection	\$50,000	2022	LED Lighting Upgrades \$80,000 2020				
Cooling System Upgrades	\$457,000	2021					
TOTAL FUNDED	\$507	,000	TOTAL UNFUNDED \$80,000				

Library & Art Museum

Facility Age: Library - 108 years (1912); Art Museum - 53 years (1967)

Structure (Concrete & Steel)

Estimated Life: 75 years Last Upgrade: 53 years (1967) Remaining Life: 22 years (2042)

Roofing

Estimated Life: 25 years Last Upgrade: 28 years (1992)

Remaining Life: 3 years past estimated life

Cosmetic (Flooring, Painting & Fixtures)

Estimated Life: 25 years **Last Upgrade:** 28 years (1992)

Remaining Life: 3 years past estimated life

Mechanical & Electrical Systems

Estimated Life: 25 years

Last Upgrade: Humidifier - 2019

Remaining Life: 3 years past estimated life

Windows & Doors

Estimated Life: 35 years

Last Upgrade: 28 years (1992)

Remaining Life: Arts Museum windows have 7

years. Older side of Library past

estimated life.

Capital Projects								
<u>Funded (2020 - 20</u>) <u>24)</u>		<u> Unfunded (2020 - 2024)</u>					
Project	Cost	Year	Project	Cost	Year			
Flooring Replacements	\$320,000	2022 - 2023	Interior Painting and Fixture Replacement	\$90,000	2021			
Consulting - Roof Repairs	\$33,000	2023	Library Window & Door Replacement	\$135,000	2024			
Cross Connection Protection	\$50,000	2023						
Roof Repairs	\$100,000	2024						
Consulting - Window Replacements	\$75,000	2024						
LED Lighting Upgrades	\$120,000	2021						
TOTAL FUNDED	\$698	8,000	TOTAL UNFUNDED	\$225	,000			

Additional Comments:

Recommend completing LED Lighting Upgrades and Flooring Replacements a year sooner

City Hall

Facility Age: 108 years (1912)

Structure (Concrete & Steel)

Estimated Life: 75 years Last Upgrade: 34 years (1986) Remaining Life: 41 years (2061)

Roofing

Estimated Life: 25 years

Last Upgrade: 4 years (2016 & 2019)
Remaining Life: 21 years (2041)

Cosmetic (Flooring, Painting & Fixtures)

Estimated Life: 25 years **Last Upgrade:** 34 years (1986)

Remaining Life: 9 years past estimated life

Mechanical & Electrical Systems

Estimated Life: 25 years

Last Upgrade: 34 years (1986)

Remaining Life: 9 years past estimated life

Windows & Doors

Estimated Life: 35 years

Last Upgrade: 34 years (1986) Remaining Life: 1 year (2021)

Capital Projects

<u> Funded (2020 - 20</u>	<u>)24)</u>		<u> Unfunded (2020 - 2024)</u>					
Project	Cost	Year	Project	Cost	Year			
Cooling System Upgrades	\$757,000	2020	Bell Restoration	\$41,300	2020			
Repointing Exterior Bricks	\$120,000	2021-2022	Boiler Replacement	\$230,000	2024			
Building Automation System Upgrades	\$100,000	2023	Interior Renovations - Flooring, Paint, Fixtures	\$350,000	2020-2024			
Cross Connection Protection	\$50,000	2024	City Council Chambers Renovations	\$15,000	2020			
			Window & Door Replacement	\$210,000	2022-2024			
TOTAL FUNDED	\$1,0	27,000	TOTAL UNFUNDED	\$84	6,300			

City Complex

Facility Age: Original structure 53 years (1967). Major renovation in 2011.

Structure (Concrete & Steel)

Estimated Life: 75 years Last Upgrade: 53 years (1967)

Remaining Life: 22 years (2042)

Metal Cladding (Roof & Exterior)

Estimated Life: 40 years Last Upgrade: 9 years (2011) Remaining Life: 31 years (2051)

Roofing

Estimated Life: 25 years Last Upgrade: 9 years (2011)

Remaining Life: 16 years (2036)

Capital Projects

Funded (2020 - 2024) Project Cost Year Cross Connection Protection \$50,000 2022

> **TOTAL FUNDED** \$50,000

Mechanical & Electrical Systems

Estimated Life: 25 years

Last Upgrade: Scheduled for 2020 Remaining Life: 25 years (2045)

Windows & Doors

Estimated Life: 35 years Last Upgrade: 9 years (2011) Remaining Life: 26 years (2046)

Cosmetic (Flooring, Painting & Fixtures)

<u>Unfunded (2020 - 2024)</u>

4-Bay Quonset

Laundry Facility Upgrades

TOTAL UNFUNDED

Project

Estimated Life: 25 years Last Upgrade: 9 years (2011)

Remaining Life: 16 years (2036)

Cost

\$120,000

\$20,000

\$140,000

Year

2024

2024

<u>Facilities General</u>								
Capital Projects								
<u>Funded (2020 - 2024)</u> <u>Unfunded (2020 - 2024)</u>								
Project	Cost	Year	Project	Cost	Year			
Annual Facilities Reserve Contribution	\$190,000	2020-2024	YMCA Building Demolition	\$295,500	2020			
Parks Buildings Accessibility Upgrades	\$171,225	2020-2024	Scouts Hall-West End Park - Building Demo	\$80,600	2020			
Summer Student - Development Technician	\$79,000	2021-2024						
TOTAL FUNDED	\$44	0,225	TOTAL UNFUNDED	\$376	3,100			

Wakamow Valley Authority Capital Projects							
<u>Funded (2020 - 2024)</u>			<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project Cost Year				
Capital Grant Program	\$160,118	2020 - 2024					
TOTAL FUNDED	\$16	0,118	TOTAL UNFUNDED \$0				

<u>Crescent Park</u>									
Capital Projects									
<u>Funded (2020 - 2024)</u> <u>Unfunded (2020 - 2024)</u>									
Project	Cost	Year	Project	Cost	Year				
Park Upgrades	\$33,000	2020 - 2023	Outdoor Fitness Equipment	\$11,200	2020				
Serpentine Dredging	\$20,000	2020 & 2022	Pathway Repairs	\$64,500	2020-2022				
TOTAL FUNDED	\$5	3,000	TOTAL UNFUNDED	\$7!	5,700				
Additional Commonts:									

Additional Comments:

Outdoor fitness equipment has a matching grant opportunity where City would receive \$20,000 if matched. Requested funding would be combined with \$8,800 donation provided from SSFA 55+ Summer Games Donation.

<u>Cemeteries</u>							
Capital Projects							
<u>Funded (2020 - 20</u>	24)		<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project	Cost	Year		
Automated Irrigation System - MJ Cemetery	\$78,000	2021	Front Gate Upgrades - Rosedale Cemetery	\$10,000	2021		
TOTAL FUNDED	\$78,000		TOTAL UNFUNDED	\$10),000		

Outdoor Sports Fields Capital Projects						
Funded (2020 - 2024)			Unfunded (2020 - 2024)			
Project	Cost	Year	Project	Cost	Year	
Rosswells Park Grandstand Replacement	\$25,000	2020	Purchase Tip & Role Bleachers	\$45,000	2024	
			Fencing/Dugouts - Blackwell Diamond	\$27,600	2022	
			Fencing/Dugouts - McCullough Diamonds	\$75,000	2023	
			Western Dev. Ball Diamond Parking	\$60,000	2020	
			Memorial Field Upgrades	\$142,000	2020-2022	
			Ross Wells Lighting Upgrades	\$200,000	2021	
			MacDonald Athletic Fields Parking Lot	\$100,000	2021	
TOTAL FUNDED	\$25,	,000	TOTAL UNFUNDED	\$64	9,600	

Outdoor Rinks							
Capital Projects							
Funded (2020 - 2024)			<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project	Cost	Year		
Sunnngdale Park Building - Exterior Siding	\$51,000	2021	Outdoor Rink Removal - Admiral Park	\$10,000	2021		
			Building Replacement - Moose Square	\$91,000	2022		
TOTAL FUNDED	\$51,000		TOTAL UNFUNDED	\$10	000,1		

<u>Playgrounds & Spray Parks</u>							
Capital Projects							
<u>Funded (2020 - 2024)</u>			<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project	Cost	Year		
Clark Gillies Playground Replacement	\$105,000	2023	Park Furnishings Replacement Program	\$50,000	2022		
Moose Square Playground Replacement	\$120,000	2023	New Spray Park - Decomission Paddling Pools	\$200,000	2022		
			Garbage Bin Replacement Program	\$50,000	2021-2022		
			Playground Fencing Replacements	\$30,000	2021		
TOTAL FUNDED	\$225,000		TOTAL UNFUNDED	\$33	0,000		

<u> Trails & Pathways</u>								
Capital Projects								
<u>Funded (2020 - 2024)</u>			<u> Unfunded (2020 - 2024)</u>					
Proje	ect	Cost	Year	Project	Cost	Year		
Pathway Repairs & Developm	ent	\$205,000	2021-2024	Pathway Accessibility Upgrades	\$250,000	2020-2024		
				Pathway Amenities Replacement Program	\$100,000	2020-2024		
TOTAL FUND	ED	\$205,000		TOTAL UNFUNDED	\$35	0,000		

Reforestation Capital Projects							
<u>Funded (2020 - 2024)</u>			<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project Cost Year				
Reforestation and New Tree Maintenance	\$71,000	2020 - 2023					
Boulevard Tree Program	\$40,000	2021 & 2023					
TOTAL FUNDED	\$111,000		TOTAL UNFUNDED \$0				

<u>Parks & Open Spaces General</u>							
Capital Projects							
<u>Funded (2020 - 2024)</u>			<u> Unfunded (2020 - 2024)</u>				
Project	Cost	Year	Project	Cost	Year		
Irrigation System Backflow Valves	\$50,000	2020 - 2024	Seasonal Washroom Facility - Hamilton Flats	\$75,000	2022		
Irrigation System Sprinkler Heads	\$60,000	2020 - 2024	Hillcrest Park Pickleball/Tennis Courts	\$198,600	2020		
Park Sign Replacements	\$60,000	2020 - 2021	Iron Bridge Irrigation Upgrades	\$51,000	2020		
Admiral Park Utility Shack	\$12,000	2021	Iron Bridge Landscaping Upgrades	\$120,000	2021 & 2022		
Consulting - Irrigation System Controls	\$15,000	2023	Iron Bridge Pathway Lights	\$44,500	2020 & 2021		
Capital Grant Program Projects	\$167,500	2020-2024	Permanent Stand for Bell	\$15,000	2020		
			Parks & Recreation Master Plan	\$55,000	2020		
			City Entrance Landscaping Upgrades	\$80,000	2021		
TOTAL FUNDED	\$364,500		TOTAL UNFUNDED	\$63	9,100		

GRAND TOTAL FUNDED PROJECTS: \$5,941,043
GRAND TOTAL UNFUNDED PROJECTS: \$8,791,800