



2021-2025 Capital Projects Budget
ALL SERVICES AND PRE-APPROVED
 as Approved January 19, 2021

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	4,611,670					4,611,670
Land/Building	8,556,870					8,556,870
Furniture/Equip	10,300,500					10,300,500
Construction						-
Roads	7,602,194					7,602,194
Water	6,032,123	2,887,688				8,919,811
Storm Sewers	1,519,734					1,519,734
Sanitary Sewers	2,731,100					2,731,100
Sitework/Landscaping	1,178,000	40,000				1,218,000
Contingency	1,309,284	144,384				1,453,668
Other	2,900,466					2,900,466
TOTAL EXPENDITURES	46,741,940	3,072,072	-	-	-	49,814,012

FUNDING SOURCES

Transfer from Operating	(2,147,968)	(20,000)				(2,167,968)
Transfer from Operating (Library)	(11,000)					(11,000)
Transfer from Sewer	(4,568,461)	(1,030,549)				(5,599,010)
Transfer from Water	(4,996,948)	(1,030,549)				(6,027,497)
Capital SPRs	(2,600,974)	(970,974)				(3,571,948)
OLG						-
Reserve Funds	(25,000)					(25,000)
Development Charges	(3,548,655)					(3,548,655)
Debentures	(11,257,322)					(11,257,322)
Gas Tax	(6,398,590)					(6,398,590)
Provincial/Federal Grants	(10,086,752)	(20,000)				(10,106,752)
External Contributions	(815,000)					(815,000)
Other*	(285,270)					(285,270)
TOTAL FUNDING SOURCES	(46,741,940)	(3,072,072)	-	-	-	(49,814,012)

*Other represents projects or parts of projects from 2020 that staff have recommended be cancelled for 2020
 Funds will be placed in a reserve to use for 2021 priorities. These projects will be listed on a future close out report to Council



**2021-2025 Capital Projects Budget
ALL SERVICES
as Approved January 19, 2021**

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	3,840,170					3,840,170
Land/Building	3,931,870					3,931,870
Furniture/Equip	2,075,500					2,075,500
Construction						-
Roads	4,967,294					4,967,294
Water	1,315,835					1,315,835
Storm Sewers	1,396,534					1,396,534
Sanitary Sewers	2,233,000					2,233,000
Sitework/Landscaping	888,000					888,000
Contingency	55,000					55,000
Other	2,585,066					2,585,066
TOTAL EXPENDITURES	23,288,268	-	-	-	-	23,288,268

FUNDING SOURCES

Transfer from Operating	(1,927,968)					(1,927,968)
Transfer from Operating (Library)	(11,000)					(11,000)
Transfer from Sewer	(3,197,712)					(3,197,712)
Transfer from Water	(2,137,799)					(2,137,799)
Capital SPRs	(1,330,000)					(1,330,000)
OLG						-
Reserve Funds	(25,000)					(25,000)
Development Charges	(3,063,655)					(3,063,655)
Debentures	(5,435,500)					(5,435,500)
Gas Tax	(4,440,800)					(4,440,800)
Provincial/Federal Grants	(618,564)					(618,564)
External Contributions	(815,000)					(815,000)
Other*	(285,270)					(285,270)
TOTAL FUNDING SOURCES	(23,288,268)	-	-	-	-	(23,288,268)

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2021-2025 Capital Projects Budget
BUILDING SERVICES
 as Approved January 19, 2021

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	342,500					342,500
Land/Building	3,172,070					3,172,070
Furniture/Equip						-
Construction						-
Roads						-
Water						-
Storm Sewers						-
Sanitary Sewers						-
Sitework/Landscaping						-
Contingency						-
Other						-
TOTAL EXPENDITURES	3,514,570	-	-	-	-	3,514,570

FUNDING SOURCES

Transfer from Operating	(90,800)					(90,800)
Transfer from Operating (Library)						-
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs						-
OLG	-					-
Reserve Funds						-
Development Charges	(292,500)					(292,500)
Debentures	(2,846,000)					(2,846,000)
Gas Tax						-
Provincial/Federal Grants						-
External Contributions						-
Other*	(285,270)					(285,270)
TOTAL FUNDING SOURCES	(3,514,570)	-	-	-	-	(3,514,570)

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 Funds will be placed in a reserve to use for 2021 priorities. These projects will be listed on a future close out report to Council



**2021-2025 Capital Projects Budget
FIRE SERVICES
as Approved January 19, 2021**

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting						-
Land/Building	350,000					350,000
Furniture/Equip	180,000					180,000
Construction						-
Roads						-
Water						-
Storm Sewers						-
Sanitary Sewers						-
Sitework/Landscaping						-
Contingency						-
Other						-
TOTAL EXPENDITURES	530,000	-	-	-	-	530,000

FUNDING SOURCES

Transfer from Operating	(180,000)					(180,000)
Transfer from Operating (Library)						-
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs						-
OLG						-
Reserve Funds						-
Development Charges						-
Debentures	(350,000)					(350,000)
Gas Tax						-
Provincial/Federal Grants						-
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(530,000)	-	-	-	-	(530,000)



2021-2025 Capital Projects Budget
GENERAL GOVERNMENT/INFORMATION SYSTEMS
 as Approved January 19, 2021

<u>EXPENDITURES</u>	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	150,000					150,000
Land/Building						-
Furniture/Equip	165,500					165,500
Construction						-
Roads						-
Water						-
Storm Sewers						-
Sanitary Sewers						-
Sitework/Landscaping	600,000					600,000
Contingency	50,000					50,000
Other	521,570					521,570
TOTAL EXPENDITURES	1,487,070	-	-	-	-	1,487,070

FUNDING SOURCES

Transfer from Operating	(687,070)					(687,070)
Transfer from Operating (Library)						-
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs						-
OLG						-
Reserve Funds						-
Development Charges						-
Debentures						-
Gas Tax	(800,000)					(800,000)
Provincial/Federal Grants						-
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(1,487,070)	-	-	-	-	(1,487,070)



**2021-2025 Capital Projects Budget
LIBRARY
as Approved January 19, 2021**

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting						-
Land/Building						-
Furniture/Equip	25,000					25,000
Construction						-
Roads						-
Water						-
Storm Sewers						-
Sanitary Sewers						-
Sitework/Landscaping						-
Contingency						-
Other	110,000					110,000
TOTAL EXPENDITURES	135,000	-	-	-	-	135,000

FUNDING SOURCES

Transfer from Operating						-
Transfer from Operating (Library)	(11,000)					(11,000)
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs						-
OLG						-
Reserve Funds	(25,000)					(25,000)
Development Charges	(99,000)					(99,000)
Debentures						-
Gas Tax						-
Provincial/Federal Grants						-
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(135,000)	-	-	-	-	(135,000)



2021-2025 Capital Projects Budget
MUNICIPAL WORKS - CEMETERIES AND PARKS
 as Approved January 19, 2021

<u>EXPENDITURES</u>	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	233,000					233,000
Land/Building	225,000					225,000
Furniture/Equip	120,000					120,000
Construction						-
Roads	800,000					800,000
Water						-
Storm Sewers	100,000					100,000
Sanitary Sewers						-
Sitework/Landscaping	288,000					288,000
Contingency	5,000					5,000
Other						-
TOTAL EXPENDITURES	1,771,000	-	-	-	-	1,771,000

FUNDING SOURCES

Transfer from Operating	(16,000)					(16,000)
Transfer from Operating (Library)						-
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs						-
OLG						-
Reserve Funds						-
Development Charges	(144,000)					(144,000)
Debentures	(1,611,000)					(1,611,000)
Gas Tax						-
Provincial/Federal Grants						-
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(1,771,000)	-	-	-	-	(1,771,000)



**2021-2025 Capital Projects Budget
MUNICIPAL WORKS - ENGINEERING
as Approved January 19, 2021**

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	2,864,670					2,864,670
Land/Building	184,800					184,800
Furniture/Equip	1,000,000					1,000,000
Construction						-
Roads	4,167,294					4,167,294
Water	1,315,835					1,315,835
Storm Sewers	1,296,534					1,296,534
Sanitary Sewers	2,233,000					2,233,000
Sitework/Landscaping						-
Contingency						-
Other	1,609,996					1,609,996
TOTAL EXPENDITURES	14,672,128	-	-	-	-	14,672,128

FUNDING SOURCES

Transfer from Operating	(954,098)					(954,098)
Transfer from Operating (Library)						-
Transfer from Sewer	(3,197,712)					(3,197,712)
Transfer from Water	(2,137,799)					(2,137,799)
Capital SPRs	(1,150,000)					(1,150,000)
OLG						-
Reserve Funds						-
Development Charges	(2,278,155)					(2,278,155)
Debentures						-
Gas Tax	(3,640,800)					(3,640,800)
Provincial/Federal Grants	(498,564)					(498,564)
External Contributions	(815,000)					(815,000)
Other						-
TOTAL FUNDING SOURCES	(14,672,128)	-	-	-	-	(14,672,128)



2021-2025 Capital Projects Budget
MUNICIPAL WORKS - TRANSPORTATION SERVICES
 as Approved January 19, 2021

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	250,000					250,000
Land/Building						-
Furniture/Equip						-
Construction						-
Roads						-
Water						-
Storm Sewers						-
Sanitary Sewers						-
Sitework/Landscaping						-
Contingency						-
Other	343,500					343,500
TOTAL EXPENDITURES	593,500	-	-	-	-	593,500

FUNDING SOURCES

Transfer from Operating						-
Transfer from Operating (Library)						-
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs	(180,000)					(180,000)
OLG						-
Reserve Funds						-
Development Charges	(250,000)					(250,000)
Debentures	(43,500)					(43,500)
Gas Tax						-
Provincial/Federal Grants	(120,000)					(120,000)
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(593,500)	-	-	-	-	(593,500)



**2021-2025 Capital Projects Budget
RECREATION AND CULTURE
as Approved January 19, 2021**

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting						-
Land/Building						-
Furniture/Equip	585,000					585,000
Construction						-
Roads						-
Water						-
Storm Sewers						-
Sanitary Sewers						-
Sitework/Landscaping						-
Contingency						-
Other						-
TOTAL EXPENDITURES	585,000	-	-	-	-	585,000

FUNDING SOURCES

Transfer from Operating						-
Transfer from Operating (Library)						-
Transfer from Sewer						-
Transfer from Water						-
Capital SPRs						-
OLG						-
Reserve Funds						-
Development Charges						-
Debentures	(585,000)					(585,000)
Gas Tax						-
Provincial/Federal Grants						-
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(585,000)	-	-	-	-	(585,000)



2021-2025 Capital Projects Budget
PRE-APPROVED PROJECTS
 as Approved January 19, 2021

EXPENDITURES	2021	2022	2023	2024	2025	Total 2021-2025
Consulting	771,500					771,500
Land/Building	4,625,000					4,625,000
Furniture/Equip	8,225,000					8,225,000
Construction						-
Roads	2,634,900					2,634,900
Water	4,716,288	2,887,688				7,603,976
Storm Sewers	123,200					123,200
Sanitary Sewers	498,100					498,100
Sitework/Landscaping	290,000	40,000				330,000
Contingency	1,254,284	144,384				1,398,668
Other	315,400					315,400
TOTAL EXPENDITURES	23,453,672	3,072,072	-	-	-	26,525,744

FUNDING SOURCES

Transfer from Operating	(220,000)	(20,000)				(240,000)
Transfer from Operating (Library)						-
Transfer from Sewer	(1,370,749)	(1,030,549)				(2,401,298)
Transfer from Water	(2,859,149)	(1,030,549)				(3,889,698)
Capital SPRs	(1,270,974)	(970,974)				(2,241,948)
OLG						-
Reserve Funds						-
Development Charges	(485,000)					(485,000)
Debentures	(5,821,822)					(5,821,822)
Gas Tax	(1,957,790)					(1,957,790)
Provincial/Federal Grants	(9,468,188)	(20,000)				(9,488,188)
External Contributions						-
Other						-
TOTAL FUNDING SOURCES	(23,453,672)	(3,072,072)	-	-	-	(26,525,744)

2021 Capital Budget
as Approved January 19, 2021

Priority	Project Name (in priority order)	Projected Cost (\$)		Total
		2021	2022	
Building Services				
High	City Hall Replacement Cooling Tower Float System	18,670		18,670
High	City Hall Replacement Main Hydro Disconnect	75,900		75,900
High	City Hall Replacement Server Room HVAC	21,000		21,000
High	City Hall Water Fall Pump House Replacement	15,500		15,500
High	Fire Admin Additional Funds to Improve HVAC System	66,000		66,000
High	Fire Admin Window Replacements - Year 2 of 4	11,000		11,000
High	Fire Station #4 Parking Lot Barriers	20,000		20,000
High	Gale Arena Upgrade BAS	60,500		60,500
High	Old Fire Station #6 Decommission Cistern & Sewage Holding Tank	22,000		22,000
High	Service Centre	2,846,000		2,846,000
High	WEGO Upgrade BAS	33,000		33,000
Medium	South NF/Grassy Brook Secondary Plan	325,000		325,000
		3,514,570	-	3,514,570
Fire Services				
High	Boathouse	350,000		350,000
High	Communications Recording System	25,000		25,000
High	PPE (Bunker Gear)	100,000		100,000
High	Water Rescue Equipment	55,000		55,000
		530,000	-	530,000
General Government/Information Systems				
High	Furniture	10,400		10,400
High	IS - Hardware Technology Purchases	300,000		300,000
High	IS - Station 7 NRBN Fiber Failover Build Costs	22,500		22,500
High	Niagara District Airport - 2021 Agreement	118,070		118,070
High	Park St Market Square - Site Remediation	800,000		800,000
High	Small Equipment	155,100		155,100
Medium	Fire - Station 1 Camera Upgrade	20,000		20,000
Medium	Mayor - WiFi for City Parks & Pools	46,000		46,000
Medium	MW - Builterra	15,000		15,000
		1,487,070	-	1,487,070
Library				
High	Collection Materials	110,000		110,000
High	Conference Room AV	10,000		10,000
High	Projector for LaMarsh Room	15,000		15,000
		135,000	-	135,000
Municipal Works - Cemeteries and Parks				
High	Corwin Park Trail Development	31,000		31,000
High	Oakes Park Canada Summer Games Improvements	1,420,000		1,420,000
High	Supply & Installation of Two 72 Niche Granite Columbaria in Maple Grove Columbarium Garden in Fairview Cemetery	160,000		160,000
High	Warren Woods Trail Development	100,000		100,000
High	Warren Woods Trail Parkette Development	60,000		60,000
		1,771,000	-	1,771,000

2021 Capital Budget
as Approved January 19, 2021

Priority	Project Name (in priority order)	Projected Cost (\$)		Total
		2021	2022	
Municipal Works - Engineering				
High	2021 Asphalt Overlay	223,000		223,000
High	2021 Asphalt Overlay (DC)	277,000		277,000
High	2021 Road Rehabilitation	1,527,000		1,527,000
High	2021 Road Resurfacing (Mill & Pave - DC Portion/Kalar Rd)	385,000		385,000
High	2021 Road Resurfacing (Mill & Pave)	615,000		615,000
High	2021 Sidewalk Repair & Replacement	541,000		541,000
High	2021 Surface Treatment	470,000		470,000
High	Corwin Crescent SS Implementation Plan	100,000		100,000
High	Detenbeck Road Bridge S128B Replacement	45,000		45,000
High	Dixon Street Sewer Separation	130,000		130,000
High	Dorchester & Oldfield Intersection EA Design	205,000		205,000
High	Dorchester Road Reconstruction Oldfield to McLeod	55,000		55,000
High	Drummond Road Sewer Separation, Watermain Replacement & Road	388,000		388,000
High	Fallsview Boulevard	1,769,532		1,769,532
High	Fleet Equipment Replacement	1,000,000		1,000,000
High	Garner Road Reconstruction Hydro Corridor to McLeod	135,000		135,000
High	Gunning & Mears Pumping Station Upgrades	56,700		56,700
High	Hodgson Subdivision Sewer Separation Strategy	100,000		100,000
High	Koabel Road Bridge S099B Rehabilitation	52,500		52,500
High	Major Donald Dell Bridge S101B Rehabilitation	67,500		67,500
High	Portgage Road & Gallinger St Watermain Replacement & Road Reconstruction	505,600		505,600
High	Reixinger Road Watermain Loop	100,000		100,000
High	Rideau Street Watermain	637,100		637,100
High	Salaries	1,188,296		1,188,296
High	Sanitary Network Condition Assessment Program Year 3	400,000		400,000
High	Sanitary Network State of Good Repair Program Year 1	1,000,000		1,000,000
High	Sanitary Sewer Replacement Program - 2021	100,000		100,000
High	Schisler Road Bridge S094B Rehabilitation	66,000		66,000
High	South Niagara Falls I/I Remediation Action Program	300,000		300,000
High	South Niagara Falls Sanitary Sewer Servicing Study	150,000		150,000
High	St. Peter Avenue Sewer Separation	900,000		900,000
High	Stanley Ave Business Park Watermains	102,200		102,200
High	SWM Pond Assessment & Cleanout Program	150,000		150,000
High	Valley Way Area SS Implementation Plan	100,000		100,000
High	Warden/Waters/Ann Area Watermains	44,100		44,100
High	Watermain Replacement Program	100,000		100,000
High	Whirlpool Road Reconstruction	30,000		30,000
High	Willinger Street Watermain	504,100		504,100
High	Willoughby Drive Reconstruction	40,000		40,000
High	Willowdell Road Bridge S100B Rehabilitation	112,500		112,500
		14,672,128	-	14,672,128
Municipal Works - Transportation				
High	McLeod Road - MCEA	250,000		250,000
High	Railway Sensors	150,000		150,000
High	Traffic Signal Rebuilds - Additional Funding	150,000		150,000
Medium	Traffic Calming Projects - Various Locations	43,500		43,500
		593,500	-	593,500
Recreation and Culture				
High	Gale Centre Refrigeration System Replacements	535,000		535,000
High	MacBain CC Pylon Sign and Millennium Clock Retrofit	50,000		50,000
		585,000	-	585,000
	2021 Capital Budget All Services Total	23,288,268	-	23,288,268

2021 Capital Budget
as Approved January 19, 2021

Priority	Project Name (in priority order)	Projected Cost (\$)		Total
		2021	2022	
Pre-Approved Projects				
High	Automotive Lift - ICIP	44,000		44,000
High	Drummond Road Watermain Replacement & Road Reconstruction	4,207,900		4,207,900
High	Extension of Parking and Storage Facilities - ICIP	3,850,000		3,850,000
High	Fingland Street - Speed Bumps	30,000		30,000
High	Firemen's Park Ampitheatre	250,000		250,000
High	Fuel System Upgrade - ICIP	220,000		220,000
High	Gunning & Mears Pumping Station Upgrades	399,700		399,700
High	New Traffic Signals - Additional Funding	50,000		50,000
High	NG 9-1-1 Consultant	200,000		200,000
High	Pin Oak	435,000		435,000
High	QEW Watermain Crossing	650,000		650,000
High	Replacement of Six (6) Conventional Transit Buses - ICIP	4,675,000		4,675,000
High	Replacement of Two (2) Conventional Transit Buses	2,200,000		2,200,000
High	Residential Water Meter Replacement Program (year 3 of 4)	3,032,072	3,032,072	6,064,144
High	Restoration of Veteran Monuments (Federal Government Partnership)	40,000	40,000	80,000
High	Service Centre	2,125,000		2,125,000
High	Transit Bus HD Video Camera System - ICIP	990,000		990,000
High	Video Surveillance Equipment (Bus Terminal/HUBS)	55,000		55,000
		23,453,672	3,072,072	26,525,744
2021 Capital Budget All Services and Pre-Approved Total		46,741,940	3,072,072	49,814,012