



CAPITAL INVESTMENT PLAN

Fiscal Years 2019/20 to 2023/24

**Approved
March 18, 2019**

**CAPITAL INVESTMENT PLAN SUMMARY
2019/2020 TO 2023/2024**

<u>DESCRIPTION</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
<u>WATER</u>						
-REVENUE		5000	5000	5000	5000	5000
-PROVINCIAL GRANT		164500	2977826	0	0	0
-DEBENTURE BOR.		0	808950	0	249500	257417
-DEPRECIATION		65000	340910	82000	15750	187000
-SP.RESERVE FUNDS		0	0	0	0	0
-FED GAS TAX		0	3750	95000	0	0
	5272603	234500	4136436	182000	270250	449417
<u>TOWN GENERAL</u>						
<u>STREETS</u>						
	1354490					
-REVENUE		0	0	0	7500	0
-GRANTS		0	0	0	0	0
-S/R WITHDRAWLS		0	0	0	0	0
-S/R BORROWINGS		0	76500	5000	80000	0
-FEDERAL GAS TAX		0	3750	99400	3750	110000
-DONATIONS		0	0	0	0	0
-DEBENTURE BOR.		0	7500	312500	170000	478590
		0	87750	416900	261250	588590
<u>SIDEWALKS</u>						
	114000					
-REVENUE		0	20000	20000	20000	20000
-GRANTS		0	0	0	0	0
-S/R WITHDRAWLS		0	0	0	0	0
-S/R BORROWINGS		34000	0	0	0	0
-FED GAS TAX		0	0	0	0	0
-DEBENTURE BOR.		0	0	0	0	0
		34000	20000	20000	20000	20000
<u>SANITARY SEWERS</u>						
	2089375					
-REVENUE		0	0	0	0	0
-GRANTS		630874	0	0	0	0
-S/R WITHDRAWLS		85000	7500	285000	0	0
-S/R BORROWINGS		0	0	0	0	0
- FEDERAL GAS TAX		0	3750	113646	0	0
- DONATIONS		0	0	0	0	0
-DEBENTURE BOR.		315438	0	12500	378250	257417
		1031312	11250	411146	378250	257417
<u>STORM SEWERS</u>						
	457153					
-REVENUE		0	0	0	0	0
-GRANTS		0	0	0	0	0
-S/R WITHDRAWLS		0	0	0	0	0
-S/R BORROWINGS		0	0	0	0	0
- FEDERAL GAS TAX		0	3750	113646	3750	257417
-DEBENTURE BOR.		0	0	0	5000	73590
		0	3750	113646	8750	331007

**CAPITAL INVESTMENT PLAN SUMMARY
2018/2019 TO 2022/2023**

<u>DESCRIPTION</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
<u>LAND & BUILDINGS</u>	4008562					
-REVENUE		0	10000	15000	0	0
-GRANTS		0	2080062	0	0	0
-S/R WITHDRAWLS		11000	10000	0	0	0
-S/R BORROWINGS		22500	0	70000	0	25000
-DONATIONS		10000	1185000	0	0	0
-DEBENTURE BOR.		100000	390000	80000	0	0
		<u>143500</u>	<u>3675062</u>	<u>165000</u>	<u>0</u>	<u>25000</u>
<u>EQUIPMENT</u>	1736700					
-REVENUE		0	0	0	0	0
-GRANTS		0	0	0	0	0
-S/R WITHDRAWLS		0	0	0	0	0
-S/R BORROWINGS		79500	10200	80000	38000	0
-FEDERAL GAS TAX		0	0	0	0	0
-DONATIONS		0	0	0	0	0
-DEBENTURE BOR.		64000	120000	120000	700000	525000
		<u>143500</u>	<u>130200</u>	<u>200000</u>	<u>738000</u>	<u>525000</u>
-REVENUE		0	30000	35000	27500	20000
-GRANTS		630874	2080062	0	0	0
-S/R WITHDRAWLS		96000	17500	285000	0	0
-S/R BORROWINGS		136000	86700	155000	118000	25000
-FEDERAL GAS TAX		0	11250	326692	7500	367417
-DONATIONS		10000	1185000	0	0	0
-DEBENTURE BOR.		479438	517500	525000	1253250	1334597
		<u>9760280</u>	<u>1352312</u>	<u>3928012</u>	<u>1406250</u>	<u>1747014</u>

**WATER UTILITY
FIVE YEAR CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
1	Technology Upgrades (Equipment-Office Furniture & Equip)	REV. GRANT DEB. DEP'N SRF	25000	5000	5000	5000	5000	5000
2	Reservoir (Structures and Improvements- Distribution Reservoirs)	REV. GRANT DEB. DEP'N SRF FED GAS TAX	4335186	164500	2977826	808950	333910	
3	Upgrade SCADA System (Structures and Improvements- Pumping Structures)	REV. GRANT DEB. DEP'N SRF	8000	8000				
4	Mag Flow Meters (3) (Wells-Well Flow Meters)	REV. GRANT DEB. DEP'N SRF	15000			15000		
5	Hospital Pumping Station Variable Frequency Drives on Pump Controls Visual Tag System Communication System from Wells (Structures and Improvements- Pumping Structures)	REV. GRANT DEB. DEP'N SRF	55000			55000		
6	Replace 6" Water Main Queen Street 450' (Mains-Distribution)	REV. GRANT DEB. DEP'N SRF FED GAS TAX	98750		3750	95000		

**WATER UTILITY
FIVE YEAR CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO. PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	
7	Replace Water Main School Street (Brook-Bentley Drive) 988' (Mains-Distribution)	REV. GRANT DEB. DEP'N SRF	254500			5000	249500	
8	Replace Water Main Taylor Drive 1123' (Mains-Distribution)	REV. GRANT DEB. DEP'N SRF	261167				3750	257417
9	Replace Water Main Maple Avenue 720' (Mains-Distribution)	REV. GRANT DEB. DEP'N SRF	185000				5000	180000
10	Hydrants -Installed (Hydrants)	REV. GRANT DEB. DEP'N	10000	2000	2000	2000	2000	2000
	-Purchased (Hydrants)	REV. GRANT DEB. DEP'N	25000	5000	5000	5000	5000	5000
	REVENUE		5000	5000	5000	5000	5000	5000
	GRANTS		164500	2977826	0	0	0	0
	DEBENTURES		0	808950	0	249500	257417	
	DEPRECIATION FUNDS		65000	340910	82000	15750	187000	
	SPECIAL RESERVE FUNDS		0	0	0	0	0	0
	FEDERAL GAS TAX		0	3750	95000	0	0	0
			5272603	234500	4136436	182000	270250	449417

**STREETS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
11	Replace Overhead Crosswalk Main St/Taylor Drive	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	65000		65000			
12	Repave School Street 2" asphalt (Brook-Bentley Drive) 988' X 20"	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	85000			5000	80000	
13	Queen Street(Rebuild&Repave) 596' x 22' x 3"	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	103150		3750	99400		
14	Rebuild And Repave Taylor Dr 1500' x 33'x 3"	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	113750				3750	110000
15	Rebuild & Repave Victoria Street (Marshall St-Veterans Lane) 1500'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	157500			7500	150000	
16	Rebuild And Repave Comm St (Marshall St-Brook) 1800'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	312500		7500	305000		
17	Main Street (Hollow Drive) Guide Rail Replacement	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	11500		11500			

**STREETS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u> <u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
18 Replace Bridge Railing School Street	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	7500				7500	
19 Rebuild & Repave Maple Ave 720'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	78590				5000	73590
20 Build & Pave Freeman Street	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	420000				15000	405000
REVENUE			0	0	0	7,500	0
GRANTS			0	0	0	0	0
S/R WITHDRAWALS			0	0	0	0	0
S/R BORROWINGS			0	76,500	5,000	80,000	0
DEBENTURE BORROWINGS			0	7,500	312,500	170,000	478,590
FED GAS TAX			0	3750	99400	3750	110000
DONATIONS			0	0	0	0	0
TOTALS		1354490	0	87750	416900	261250	588590

**SIDEWALKS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

NO.	PROJECT	FUNDING SOURCE	GROSS COST	2019/2020	2020/2021	2021/2022	2022/2023	2023/2024
21	Repave Sidewalk Church Street 3" asphalt School St to Commercial St 283'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	22,000	22000				
22	Reconstruct Curb/Ramp/Sidewalk Corner Main St/Commercial St	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	12,000	12000				
23	Replace Sidewalk School Street Church St to Marshall St 263'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	10,000		10,000			
24	Replace Sidewalk Gates Avenue Church St to Marshall St 376'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	10,000		10,000			
25	Other Sidewalks	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	60,000			20000	20000	20000

REVENUE	0	20,000	20,000	20,000	20,000
GRANTS	0	0	0	0	0
S/R WITHDRAWALS	0	0	0	0	0
S/R BORROWINGS	34,000	0	0	0	0
DEBENTURE BORROWINGS	0	0	0	0	0
FEDERAL GAS TAX	0	0	0	0	0
DONATIONS	0	0	0	0	0
TOTALS	114,000	34000	20000	20000	20000

**SANITARY SEWERS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
26	Replace 18" Sanitary Main Main St (Bridge St-Queen St)-720' School St (North from Main St)-360' Comm St (North from Main St)-345' 1425' Total Engineering 18/19-\$75,000	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	946312	630874			315438	
27	Lift Station Generator and Plugs School St Brooklyn Street Freeman Street	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	85000	85000				
28	Replace 16" Sanitary Main Victoria Street (Marshall St-Veterans Lane) 1500'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	132500			7500	125000	
29	Replace 10" Sanitary Main Commercial Street (Marshall St north to brook) 1800'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	292500		7500	285000		
30	Replace 8" Sanitary Main Queen Street 596'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	117396		3750	113646		
31	Replace 10" Sanitary Main School Street (Brook to Bentley Drive) 988'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	254500			5000	249500	

**SANITARY SEWERS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	
32	Replace 8" Sanitary Main Taylor Drive 1123'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	261167				3750	257417	
				<hr/>					
	REVENUE			0	0	0	0	0	
	GRANTS			630874	0	0	0	0	
	S/R WITHDRAWLS			85000	7500	285000	0	0	
	S/R BORROWINGS			0	0	0	0	0	
	DEBENTURE BORROWINGS			315438	0	12500	378250	257417	
	FEDERAL GAS TAX			0	3750	113646	0	0	
	DONATIONS			0	0	0	0	0	
	TOTALS			2089375	1031312	11250	411146	378250	257417

**STORM SEWERS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
33	Install 15" Storm Taylor Drive 1123'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	261167				3750	257417
34	Install 8" Storm Queen Street 596'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	117396			3750	113646	
35	Install 8" Storm Maple Avenue 720'	REV GRANTS S/R WITHD S/R BORR. DEB. FED GAS TAX DONATIONS	78590				5000	73590
				<hr/>				
REVENUE				0	0	0	0	0
GRANTS				0	0	0	0	0
S/R WITHDRAWLS				0	0	0	0	0
S/R BORROWINGS				0	0	0	0	0
DEBENTURE BORROWINGS				0	0	0	5000	73590
FED GAS TAX				0	3750	113646	3750	257417
DONATIONS				0	0	0	0	0
TOTALS				457153	0	113646	8750	331007

**LAND & BUILDINGS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
36	Recreation Parks Rotary Park Skatepark/Tennis Courts Lights-25,000(23/24) Other Splashpad Fence-10,000 (19/20) VIC-70000 Trail Plan/Development-25,000(20/22) Signage-40,000 (21/22)	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	100000		10000	15000	40000	25000
37	Repair Town Hall Fire Escape	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	22500	22500				
38	Public Works Yard Gate	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	6000	6000				
39	Community Centre/Fire Hall Land Purchase - 120,000 (18/19) Design - 40,000 (18/19) Land Prep - 100,000 (19/20)	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	3755062		2080062	100000	390000 1185000	
40	Water Clock Upgrades Water Pump	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	5000	5000				
41	101 Highway Signs	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	10000		10000			
42	Rosa M Harvey Library Ramp/Walkway	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	30000			30000		
43	Contribution to Upgrade Swimming Pool Facilities	REV GRANTS S/R WITHD S/R BORR. DEB. DONATION	80000			80000		

**LAND & BUILDINGS
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO. PROJECT</u>	<u>FUNDING SOURCE</u>	<u>GROSS COST</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>	
REVENUE			0	10000	15000	0	0	
GRANTS			0	2080062	0	0	0	
S/R WITHDRAWALS			11000	10000	0	0	0	
S/R BORROWINGS			22500	0	70000	0	25000	
DEBENTURE BORROWINGS			100000	390000	80000	0	0	
DONATION			10000	1185000	0	0	0	
TOTALS			4008562	143500	3675062	165000	0	25000

**EQUIPMENT
CAPITAL INVESTMENT PLAN
2019/2020 TO 2023/2024**

<u>NO.</u>	<u>PROJECT</u>	<u>GROSS COST</u>	<u>FUNDING SOURCE</u>	<u>2019/2020</u>	<u>2020/2021</u>	<u>2021/2022</u>	<u>2022/2023</u>	<u>2023/2024</u>
<u>TOWN GENERAL</u>								
			REV					
			GRANTS					
			S/R WITHD					
			S/R BORR.					
			DEB.BORROW					
			FEDERAL GAS TAX					
			DONATIONS					
		0		0	0	0	0	0
<u>PUBLIC WORKS</u>								
44	Articulating Loader (19/20)	64000	REV					
45	Line Painter (20/21)	10200	GRANTS					
46	4x4 1/2 Ton (19/20)	38000	S/R WITHD					
47	Dump Truck (20/21)	120000	S/R BORR.	38000	10200	45000	38000	
48	4x4 1 Ton (21/22)	45000	DEB.BORROW	64000	120000	120000		175000
49	Loader & Plow (21/22)	120000	DONATIONS					
50	4x4 1/2 Ton (22/23)	38000						
51	Backhoe(23/24)	175000						
		610200		102000	130200	165000	38000	175000
<u>FIRE</u>								
52	Commercial Washing Machine (19/20)	18000	REV					
53	Pumper Truck (20/21)	700000	GRANTS					
54	Fire Air Packs (21/22)	35000	S/R WITHD					
55	Fire Tanker (23/24)	350000	S/R BORR.	18000		35000		
			DEB.BORROW				700000	350000
			DONATIONS					
		1103000		18000	0	35000	700000	350000
<u>ECONOMIC DEVELOPMENT</u>								
<u>RECREATION</u>								
55	Utility Tractor (19/20)	23500	REV					
			GRANTS					
			S/R WITHD					
			S/R BORR.	23500				
			DEB.BORROW					
			DONATIONS					
		23500		23500	0	0	0	0
REVENUE				0	0	0	0	0
GRANTS				0	0	0	0	0
S/R WITHDRAWLS				0	0	0	0	0
S/R BORROWINGS				79500	10200	80000	38000	0
DEBENTURE BORROWINGS				64000	120000	120000	700000	525000
FEDERAL GAS TAX				0	0	0	0	0
DONATIONS				0	0	0	0	0
TOTALS		1736700		143500	130200	200000	738000	525000