

4.1.4 - ADDITIONAL MATERIALS

2019 - 2023 Capital Funding Plan

Funding Source	Total Funding	2019	2020	2021	2022	2023
Tax Levy	-	-	-	-	-	-
Reserves						
Committed Municipal	147,438,662	7,442,590	38,264,829	32,504,930	32,505,447	36,720,866
Committed Utilities	14,529,075	2,453,500	1,880,200	1,867,425	4,091,350	4,236,600
Capital Projects Reserve	17,855,240	2,097,400	12,357,040	1,346,800	1,054,000	1,000,000
Total Reserves	179,822,977	11,993,490	52,502,069	35,719,155	37,650,797	41,957,466
Grants						
MSI - Capital	78,512,335	41,739,180	34,523,155	-	2,250,000	-
Gas Tax Fund	22,189,541	3,267,536	13,654,305	3,836,700	715,500	715,500
Total Grants	100,701,876	45,006,716	48,177,460	3,836,700	2,965,500	715,500
Developer Levy	2,125,000	-	2,125,000	-	-	-
Other	7,936,728	3,466,059	1,877,476	826,139	830,600	936,454
GRAND TOTAL	<u>290,586,581</u>	<u>60,466,265</u>	<u>104,682,005</u>	<u>40,381,994</u>	<u>41,446,897</u>	<u>43,609,420</u>

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding

Funding Source	Total Funding
Tax Levy	-
Committed Reserves	
Municipal	7,442,590
Utilities	2,453,500
Uncommitted Reserves	
Capital Projects Reserve - 1.3773.4266	2,097,400
Corporate Grants	
MSI - Capital	41,739,180
Gas Tax Fund	3,267,536
Other	-
Developer Levy	-
User Rates	-
Other	3,466,059
GRAND TOTAL	60,466,265

Tax Levy	Reserve	Grants	Developer Levy	User Rates	Other
-					
	7,442,590				
	2,453,500				
	2,097,400				
		41,739,180			
		3,267,536			
		-			
			-		
				-	
					3,466,059
-	11,993,490	45,006,716	-	-	3,466,059

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Buildings								
Bldgs - A Buildings Annual Program								
AUTO - 1102 - TAS - Annual Parking Lot Rehab Program (2019)	580,000	-	580,000	-	-	-	-	1.3800.4263 - TAS Annual Parking Lot Rehab
AUTO - 1284 - FAC - Annual Facility Capital Lifecycle (2019)	2,000,000	-	200,000	1,800,000	-	-	-	1.3800.2644 - Facility Lifecycle 1.3430.122 - MSI Capital
Total: Bldgs - A Buildings Annual Program	2,580,000	-	780,000	1,800,000	-	-	-	
Bldgs - G Buildings Growth								
AUTO - 1320 - FAC - SPSY Vehicle Wash Bays - Construct (2019)	5,664,000	-	566,400	5,097,600	-	-	-	1.3773.4266 - Capital Projects Reserve 1.3430.122 - MSI Capital
Total: Bldgs - G Buildings Growth	5,664,000	-	566,400	5,097,600	-	-	-	
Bldgs - R Buildings Rehab/Replacement								
AUTO - 1814 - UT - Broadview Enviroservice Operational Enhancements	510,000	-	510,000	-	-	-	-	1.3773.4266 - Capital Projects Reserve
AUTO - 1828 - FAC - County Hall Main Floor Restacking - Phase 2 (2019)	4,400,000	-	440,000	3,960,000	-	-	-	1.3773.4266 - Capital Projects Reserve 1.3430.122 - MSI Capital
Total: Bldgs - R Buildings Rehab/Replacement	4,910,000	-	950,000	3,960,000	-	-	-	
Bldgs - V Buildings Value Added								
AUTO - 1826 - FAC - Energy Efficiency Upgrades - Strategic Energy Management Plan (SEMP)	500,000	-	-	-	-	-	500,000	1.4253 - Internal Borrow
Total: Bldgs - V Buildings Value Added	500,000	-	-	-	-	-	500,000	
Total: Buildings	13,654,000	-	2,296,400	10,857,600	-	-	500,000	

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Electronic Hardware/Software								
HwdSft - A Electronic Hardware/Software Annual Program								
AUTO - 1109 - LIB IT Infrastructure Replacement Program (2019)	61,661	-	61,661	-	-	-	-	1.4518 - SCL Equipment
AUTO - 1225 - UT - IT Infrastructure Replacement Program - Utilities (2019)	100,000	-	100,000	-	-	-	-	11.4440.5 - Future Water Capital
AUTO - 1309 - ITS - Corporate Infrastructure Replacement Program (2019)	1,023,965	-	1,023,965	-	-	-	-	1.3800.1615 - ITS Corporate Infrastructure
AUTO - 1876 - ITS - Mobile Device Replacements Lifecycle (2019)	450,000	-	450,000	-	-	-	-	1.3800.1615 - ITS Corporate Infrastructure
Total: HwdSft - A Electronic Hardware/Software Annual Program	1,635,626	-	1,635,626	-	-	-	-	
HwdSft - G Electronic Hardware/Software Growth								
AUTO - 1823 - HR - OHS DM Technology Project	560,000	-	-	-	-	-	560,000	1.4253 - Internal Borrow
Total: HwdSft - G Electronic Hardware/Software Growth	560,000	-	-	-	-	-	560,000	
Total: Electronic Hardware/Software	2,195,626	-	1,635,626	-	-	-	560,000	

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Machinery & Equipment								
ME - A Machinery & Equipment Annual Program								
AUTO - 1108 - LIB Annual - Library Collection Replacement (2019)	603,059	-	-	-	-	-	603,059	1791L - Contribution to Capital
AUTO - 1224 - UT - Annual Water Meter / Radio Frequency Program (2019)	500,000	-	500,000	-	-	-	-	11.4440.5 - Future Water Capital
AUTO - 1243 - SCES - Annual Equipment Replacement Program (2019)	288,000	-	288,000	-	-	-	-	1.3800.3428 - SCES - Firefighter Equipment
AUTO - 968 - RPC - Annual Program - Recreation Equipment (2019)	427,700	-	427,700	-	-	-	-	11.4440.5 - Future Water Capital
Total: ME - A Machinery & Equipment	1,818,759	-	1,215,700	-	-	-	603,059	
ME - R Machinery & Equipment Rehab/Replacement								
00012 - LIB Replace Radio Frequency	66,300	-	66,300	-	-	-	-	1.4518 - SCL Equipment
Total: ME - R Machinery & Equipment	66,300	-	66,300	-	-	-	-	
ME - R Machinery & Equipment Value Added								
AUTO - 1201 - RCMP & ES - Automated Ticketing System	360,000	-	-	-	-	-	360,000	1.4253 - Internal Borrow
AUTO - 1840 - SCES - Ambulance Equipment Upgrade	200,000	-	-	-	-	-	200,000	1.4253 - Internal Borrow
AUTO - 1841 - SCES - Pediatric Simulation Mannequin	55,000	-	-	-	-	-	55,000	1.4253 - Internal Borrow
Total: ME - R Machinery & Equipment Rehab/Replacement	615,000	-	-	-	-	-	615,000	
Total: Machinery & Equipment	2,500,059	-	1,282,000	-	-	-	1,218,059	

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Program Parks & Open Space Development POSD - A Parks & Open Space Development Annual Program AUTO - 1112 - RPC - Annual Infrastructure Program - Park Lifecycle (2019)	850,000	-	147,824	702,176	-	-	-	1.3800.7060 - RPC Lifecycle 1.3430.130 - Gas Tax Fund
Total: POSD - A Parks & Open Space Development Annual Program	850,000	-	147,824	702,176	-	-	-	
POSD - G Parks & Open Space Development Growth AUTO - 1773 - RPC - Open Space Planning - Ardrossan Park - Construction (2019)	2,285,000	-	228,500	2,056,500	-	-	-	1.3773.4266 - Capital Projects Reserve 1.3430.122 - MSI Capital
Total: POSD - G Parks & Open Space Development Growth	2,285,000	-	228,500	2,056,500	-	-	-	
POSD - R Parks & Open Space Development Rehab/Replacement AUTO - 1268 - RPC - Annual Program - OSRFS Open Space Planning Revitalization (2019)	1,000,000	-	-	-	-	-	1,000,000	1.4253 - Internal Borrow
Total: POSD - R Parks & Open Space Development Rehab/Replacement	1,000,000	-	-	-	-	-	1,000,000	
Total: Program Parks & Open Space Development	4,135,000	-	376,324	2,758,676	-	-	1,000,000	

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Roadway Infrastructure								
RI - A Roadway Infrastructure Annual Program								
AUTO - 1090 - TAS - Annual Rural Road Rehab Program (2019)	8,500,000	-	850,000	7,650,000	-	-	-	1.3800.4268 - Annual Rural Road 1.3430.122 - MSI Capital
AUTO - 1097 - TPE - Annual Traffic & Pedestrian Safety Improvements (2019)	1,000,000	-	100,000	900,000	-	-	-	1.3800.4269 - Annual Traff & Ped Safety 1.3430.130 - Gas Tax Fund
AUTO - 1098 - TPE - Annual Traffic Signal / Intersection Replacements (2019)	930,400	-	93,040	837,360	-	-	-	1.3800.4264 - Annual Traffic Sig/Intersection 1.3430.130 - Gas Tax Fund
AUTO - 1100 - TAS - Annual Asphalt Trail Rehab Program (2019)	125,000	-	12,500	112,500	-	-	-	1.3800.4262 - Annual Trail 1.3430.130 - Gas Tax Fund
AUTO - 1101 - TAS - Annual Urban Roads Rehab Program (2019)	10,600,000	-	1,060,000	9,540,000	-	-	-	1.3800.4266 - Annual Urban 1.3430.122 - MSI Capital
AUTO - 1103 - TPE - Annual Sidewalk Missing Links Program (2019)	795,000	-	79,500	715,500	-	-	-	1.3800.4269 - Annual Traff & Ped Safety 1.3430.130 - Gas Tax Fund
Total: RI - A Roadway Infrastructure Annual Program	21,950,400	-	2,195,040	19,755,360	-	-	-	
RI - G Roadway Infrastructure Growth								
AUTO - 1164 - TPE - WYE- Sherwood Dr, Ash St to Village Dr_C	2,025,000	-	202,500	1,822,500	-	-	-	1.3773.4266 - Capital Projects Reserve 1.3430.122 - MSI Capital
Total: RI - G Roadway Infrastructure Growth	8,125,000	-	812,500	7,312,500	-	-	-	
RI - V Roadway Infrastructure Value Added								
AUTO - 1856 - TPE - Train Whistle Cessation (2019)	100,000	-	-	-	-	-	100,000	1.4253 - Internal Borrow
Total: RI - V Roadway Infrastructure Value Added	100,000	-	-	-	-	-	100,000	
Total: Roadway Infrastructure	30,175,400	-	3,007,540	27,067,860	-	-	100,000	

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Utilities								
UI - A Utilities Infrastructure Annual Program								
AUTO - 1220 - UT - Annual Corrosion Control Program (2019)	65,000	-	65,000	-	-	-	-	- 11.4440.5 - UT Future Water Capital
AUTO - 1221 - UT - Annual Hydrant / Valve Replacement (2019)	500,000	-	500,000	-	-	-	-	- 11.4440.5 - UT Future Water Capital
AUTO - 1226 - UT - Annual Rollout Carts (2019)	90,800	-	90,800	-	-	-	-	- 11.4440.3 - UT Refuse Management Capital
AUTO - 1714 - UT - Infrastructure Renewal - Utilities Lifecycle Management (2019)	750,000	-	750,000	-	-	-	-	- 11.4440.5 - UT Future Water Capital 11.4440.6 - UT Future Wastewater Capital
Total: UI - A Utilities Infrastructure Annual Program	1,405,800	-	1,405,800	-	-	-	-	
UI - R Utilities Infrastructure Rehab/Replacement								
AUTO - 1705 - UT - Asbestos Removal and Abatement Program (2019)	150,000	-	150,000	-	-	-	-	- 11.4440.5 - UT Future Water Capital 11.4440.6 - UT Future Wastewater Capital
AUTO - 1812 - Collingwood Cove Lift Station - Design & Construction	1,500,000	-	150,000	1,350,000	-	-	-	- 1.3773.4266 - Capital Projects Reserve 1.3430.122 - MSI Capital
Total: UI - R Utilities Infrastructure Rehab/Replacement	1,650,000	-	300,000	1,350,000	-	-	-	
Total: Utilities	3,055,800	-	1,705,800	1,350,000	-	-	-	

4.1.4 - ADDITIONAL MATERIALS

2019 Capital Funding Summary

	Total	Tax Levy	Reserve	Grant	Dev. Levy	User Rates	Other	Comments
Vehicles								
Veh - A Vehicles Annual Program								
AUTO - 1091 - FLT - Transit Replacements (2019)	1,483,800	-	148,380	1,335,420	-	-	-	1.3800.4151 - SCT Fleet Replacement 1.3430.122 - MSI Capital
AUTO - 1214 - FLT - Annual V & E Fleet Replacements (2019)	2,182,880	-	545,720	1,637,160	-	-	-	1.3800.4134 - Vehicle Fleet & Equipment Replacement 1.3430.122 - MSI Capital
AUTO - 1223 - UT - Annual Utilities Fleet Addition & Replacement Program (2019)	297,700	-	297,700	-	-	-	-	11.4440.5 - UT Future Water Capital 11.4440.6 - UT Future Wastewater Capital
AUTO - 1793 - FLT Annual V&E Capital Refurb Program (2019)	50,000	-	50,000	-	-	-	-	1.3800.4134 - Vehicle Fleet & Equipment Replacement
AUTO - 1797 - FLT Annual Transit Capital Refurb Program (2019)	603,000	-	603,000	-	-	-	-	1.3800.4151 - SCT Fleet Replacement
Total: Veh - A Vehicles Annual Program	4,617,380	-	1,644,800	2,972,580	-	-	-	
Veh - G Vehicles Growth								
AUTO - 1113 - RPC - Fleet Addition (Mini Cargo Van) (2019)	40,000	-	-	-	-	-	40,000	1.4253 - Internal Borrow
Total: Veh - G Vehicles Growth	40,000	-	-	-	-	-	40,000	
Veh - V Vehicles Value Added								
AUTO - 1846 - LIB Purchase program van	45,000	-	45,000	-	-	-	-	1.4518 - SCL Equipment
AUTO - 1857 - FAC - Fleet Addition	48,000	-	-	-	-	-	48,000	1.4253 - Internal Borrow
Total: Veh - V Vehicles Value Added	93,000	-	45,000	-	-	-	48,000	
Total: Vehicles	4,750,380	-	1,689,800	2,972,580	-	-	88,000	
GRAND TOTAL	60,466,265	-	11,993,490	45,006,716	-	-	3,466,059	