

2024 Pre-Budget Presentation

Committee of the Whole – Administration and Operations

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Date: November 13, 2023

EDWARDSBURGH CARDINAL

Agenda

- 1. 2023 Tax Collection Review and Analysis
- 2. Operating Budget Considerations
- 3. Draft 5 Year Capital Plan
 - a) Overall Summary
 - b) Levy Based Capital Projects
 - c) Rate Based Capital Projects
- 4. Proposed Meeting Schedule

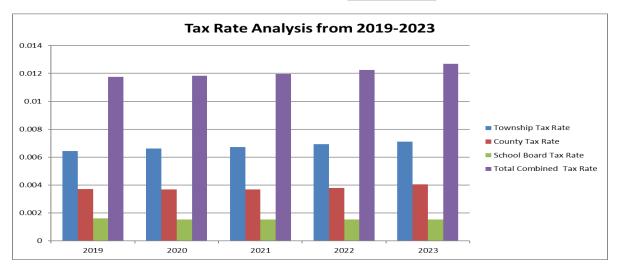


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2023 Tax Collection Review and Analysis

					Tax Billing					
			School	Total	per	Change in	Overall			School
	Township	County Tax	Board Tax	Combined	\$100,000.00	Tax Bill from	Rate	Municipal	County	Board
Year	Tax Rate	Rate	Rate	Tax Rate	Assessment	Prior Year	Increase	Increase	Increase	Increase
2019	0.00644294	0.00370869	0.00161	0.01176163	\$1,176.16	(\$9.00)	-0.759%	0.000%	0.000%	-5.294%
2020	0.00660667	0.00369649	0.00153	0.01183316	\$1,183.32	\$7.15	0.608%	2.541%	-0.329%	-4.969%
2021	0.00673294	0.00369475	0.00153	0.01195769	\$1,195.77	\$12.45	1.052%	1.911%	-0.047%	0.000%
2022	0.00692223	0.00378308	0.00153	0.01223531	\$1,223.53	\$27.76	2.322%	2.811%	2.391%	0.000%
2023	0.00710428	0.00404298	0.00153	0.01267726	\$1,267.73	\$44.20	3.612%	2.630%	6.870%	0.000%

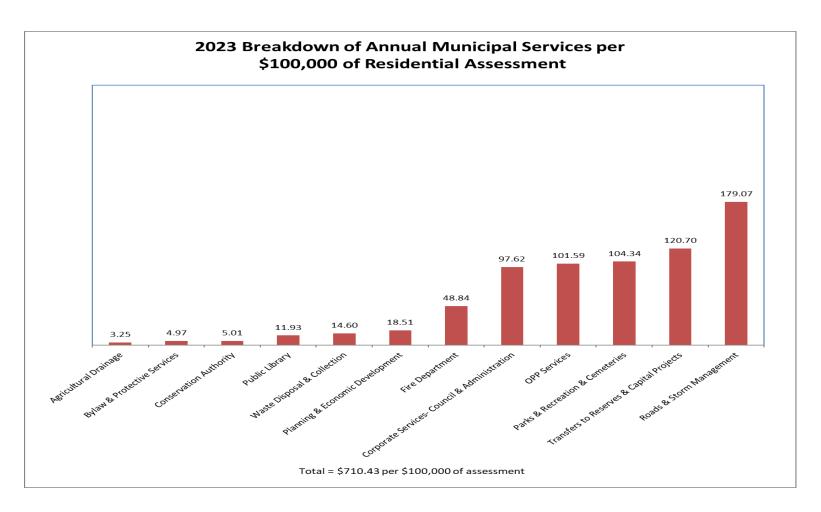
Total change over 5 years \$82.56





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2023 Tax Spending Analysis

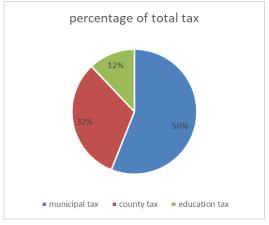




Impacts to 2024 Tax Collection

- No updated assessment from MPAC for 2024. Only change we will see is related to growth. Growth is projected by MPAC to be 1.14% or \$11.28M in assessed value
- Based on 2023 tax rates, a 1% increase in the tax levy will generate \$65,452.44 to the Township
- Of the 2023 property taxes collected, 75% were paid by Residential taxpayers, 22% paid by Commercial taxpayers and the remaining 3% paid by other sources. 2024 is expected to be similar in percentages

• Of the total taxes collected, 56% remain in the Township, 32% remitted to the County and 12% remitted to various School Boards





Operating Budget Considerations

Increases in Tax Levy or Funding

- Currently still in an inflationary period. This will affect fuel cost and availability of parts for repairs and materials for routine maintenance
- Salaries are projected to rise approximately 4%. Union contract states that 2024 salaries increase by 1.75% or COLA (OMERS), whichever is greater. If 4% is the final OMERS amount, salaries will increase by \$115,987.92 in 2024. This includes union and non-union staff
- OPP fees for 2024 are set to increase by \$20,976 annually which is an increase of 1.8%
- OMPF for 2024 is scheduled to be \$673,300, a (\$1,000) decrease from 2023

Decreases in Tax Levy or Funding

 Interest rates are currently high. 2023 budgeted interest income from our main operating account was set at \$100,000. The 2023 realized amount will be closer to \$200,000. This can be used to offset higher costs as noted above. Interest on this account is currently 5.45% annually. Interest income on the reserve account and GIC investment will be approximately \$260,000 and can be used to fund future capital projects



Operating Budget Considerations – Continued

Increases in Community Grants and Donations

- Currently there is \$15,000 allocated in the budget for community grants and donations. Several requests for additional funding have been discussed. They include:
 - Maple View Lodge \$7,500 commitment for 3 years totaling \$22,500. \$7,500 requested for 2023
 - Sherwood Park Lodge \$7,000 commitment for 5 years starting in 2024 totaling \$35,000
 - Potential \$20,000 annual capital donation fund
- This will increase total grants and donations to an annual commitment of \$49,500 in 2024
- Further discussion will be needed to determine if the funds are available for the extra donations. Should there
 be a surplus in 2023 we can allocate the surplus to some of the larger term donations such as the Maple View
 and Sherwood Lodges to pay in one lump sum



Draft 5-Year Capital Plan



Summary of 5-year Capital Plan

CAPITAL PROJECTS						;	2023-2027
	2023	2024	2025	2026	2027		Total
Levy Based Capital							
Fire Department	\$ -	\$ 385,000	\$ 2,395,000	\$ 2,280,000	\$ 290,000	\$	5,350,000
Administration	\$ 85,000	\$ 300,000	\$ -	\$ -	\$ -	\$	385,000
Recreation	\$ 819,840	\$ 419,000	\$ 310,000	\$ 335,000	\$ 401,000	\$	2,284,840
Public Works	\$ 2,850,328	\$ 1,324,000	\$ 1,118,000	\$ 100,000	\$ 583,000	\$	5,975,328
Public Works - Roads	\$ 1,833,664	\$ 3,464,241	\$ 3,514,157	\$ 2,441,763	\$ 2,087,235	\$	13,341,060
Total Levy Based Capital	\$ 5,588,832	\$ 5,892,241	\$ 7,337,157	\$ 5,156,763	\$ 3,361,235	\$	27,336,228
User Rate Based Capital							
Cardinal Wastewater	\$ 1,274,890	\$ 86,000	\$ 30,000	\$ 120,926	\$ 43,000	\$	1,554,816
Cardinal Water	\$ 1,431,807	\$ 34,500	\$ 100,000	\$ 230,000	\$ 932,750	\$	2,729,057
Spencerville Wastewater	\$ 96,467	\$ 25,000	\$ -	\$ -	\$ 158,000	\$	279,467
Industrial Park Water System	\$ 6,140	\$ -	\$ -	\$ -	\$ -	\$	6,140
Windmill Pumping Station	\$ 216,932	\$ -	\$ -	\$ -	\$ -	\$	216,932
Total User Rate Based Capital	\$ 3,026,236	\$ 145,500	\$ 130,000	\$ 350,926	\$ 1,133,750	\$	4,786,412

- Funding sources and priorities to be determined by project point in time estimate of all work to be done
- Funding for Capital comes from a combination of the Operating Surplus, Grants, Reserves and any additional dedicated Capital Levies

Levy Based Capital Projects

Fire Department and Administration

CAPITAL PROJECTS						2023-2027
	2023	2024	2025	2026	2027	Total
FIRE DEPARTMENT						
Pumper 1	\$ -	\$ -	\$ 280,000	\$ 280,000	\$ 290,000	\$ 850,000
Station #2 Design & Engineering	\$ -	\$ 385,000	\$ 115,000	\$ -	\$ - '	\$ 500,000
Bldg. Capital Upgrades	\$ -	\$ -	\$ 2,000,000	\$ 2,000,000	\$ 	\$ 4,000,000
Total	\$ -	\$ 385,000	\$ 2,395,000	\$ 2,280,000	\$ 290,000	\$ 5,350,000

Fire Department

- 2024 item is engineering and design costs for the new Fire Hall in Cardinal
- Pumper 1 will need to be tendered in 2025. Delivery will be in 2027. Will contribute to reserves over a 3 year period to fund

CAPITAL PROJECTS										2	2023-2027
		2023	2024		2025		2026		2027		Total
ADMINISTRATION	¢	50.000 (300,000	æ		¢.		¢		œ.	250,000
Administration Office Upgrades	Ф	50,000 \$	300,000	Ф	-	Ф	-	Ф	-	Ф	350,000
Equipment & Software- Server	\$	35,000 \$	-	\$	-	\$	-	\$	-	\$	35,000
Total	\$	85,000 \$	300,000	\$		\$		\$	-	\$	385,000

Administration

 2024 item will be upgrades to the Council Chambers and Administration office not covered by insurance and may include items such as IT upgrades. A more formal proposal will be presented at the Capital Budget Meetings in January



Recreation - Parks, Ball Diamonds and Tennis Courts

CAPITAL PROJECTS							2	023-2027
		2023	2024	2025	2026	2027		Total
RECREATION								
Parks	Lawn Tractor	\$ 33,000	\$ _	\$ -	\$ -	\$ 35,000	\$	68,000
	Picnic Tables / Garbage Cans	\$ -	\$ 10,000	\$ -	\$ 10,000	\$ -	\$	20,000
	Bleachers	\$ -	\$ 30,000	\$ -	\$ -	\$ -	\$	30,000
	Docks	\$ 15,000	\$ -	\$ 15,000	\$ -	\$ 15,000	\$	45,000
	Truck	\$ 55,000	\$ -	\$ 50,000	\$ -	\$ 50,000	\$	155,000
	Paving Walk Way / Legion Way	\$ -	\$ -	\$ -	\$ -	\$ 130,000	\$	130,000
	Play Structure	\$ -	\$ -	\$ 75,000	\$ -	\$ -	\$	75,000
	Waterfront Washroom Upgrades	\$ -	\$ -	\$ 150,000	\$ -	\$ -	\$	150,000
Ball Diamonds	North Ball Diamond Lights	\$ -	\$ _	\$ -	\$ 25,000	\$ -	\$	25,000
	Johnstown - Lights	\$ -	\$ 90,000	\$ -	\$ -	\$ -	\$	90,000
	Cardinal - Lights	\$ 20,000	\$ -	\$ 20,000	\$ -	\$ -	\$	40,000
	Cardinal - Backstop	\$ -	\$ -	\$ -	\$ =	\$ 26,000	\$	26,000
Tennis Courts	Johnstown Tennis/ Pickle Ball Court	\$ 226,840	\$ -	\$ -	\$ -	\$ _	\$	226,840
	Cardinal Tennis/ Pickle Ball Court	\$ -	\$ 250,000	\$ -	\$ -	\$ -	\$	250,000
Total Parks, Ball Diamo	onds and Tennis Courts	\$ 349,840	\$ 380,000	\$ 310,000	\$ 35,000	\$ 256,000	\$	1,330,840



Recreation - Arenas, Pools and Halls

CAPITAL PROJECTS		2023	2024	2025	2026	2027	20	023-2027 Total
RECREATION								
Arenas	Spencerville - Decommission arena	\$ -	\$ -	\$ -	\$ -	\$ 100,000	\$	100,000
	Ingredion - HVAC System	\$ -	\$ -	\$ -	\$ -	\$ 30,000	\$	30,000
	Ingredion - Parking Lot Expansion	\$ 70,000	\$ -	\$ -	\$ -	\$ -	\$	70,000
	Portable Defibs - all locations	\$ 10,000	\$ -	\$ -	\$ -	\$ -	\$	10,000
Pools	Johnstown - Pool Liner/Piping	\$ -	\$ -	\$ -	\$ 300,000	\$ -	\$	300,000
	Cardinal - Liner Replacement Phase 2	\$ 290,000	\$ -	\$ -	\$ -	\$ -	\$	290,000
	Both Pools - Pool Heaters	\$ 100,000	\$ -	\$ -	\$ -	\$ -	\$	100,000
South Centre	Hall lighting	\$ -	\$ _	\$ _	\$ _	\$ 15,000	\$	15,000
	Furnace / AC Unit Upgrades	\$ -	\$ 20,000	\$ -	\$ -	\$ · -	\$	20,000
	New Flooring	\$ -	\$ 19,000	\$ -	\$ -	\$ -	\$	19,000
Total Arenas, Pools an	d Halls	\$ 470,000	\$ 39,000	\$ •	\$ 300,000	\$ 145,000	\$	954,000
Grand Total - Recreation	on	\$ 819,840	\$ 419,000	\$ 310,000	\$ 335,000	\$ 401,000	\$ 2	2,284,840

Recreation

· All highlighted amounts are all the future major items for consideration



Public Works – Equipment

CAPITAL PROJECTS											20	24-2027
		2023		2024		2025	2	2026	20	27		Total
PUBLIC WORKS												
Vehicles												
1/2 Ton truck	\$	-	\$	60,000	\$	-	\$	-	\$	-	\$	60,000
Tandem Axle Plow truck	\$	350,000	\$	370,000	\$	380,000	\$	-	\$	-	\$ 1	,100,000
Drainage	\$2	2,391,160	\$	100,000	\$	100,000	\$ 1	00,000	\$100	,000	\$ 2	2,791,160
Transfer Site	\$	37,168	\$	-	\$	310,000	\$	-	\$	-	\$	347,168
Bridge Rehab												
Weir Road Bridge	\$	-	\$	794,000	\$	-	\$	-	\$	-	\$	794,000
Campbell Road culvert	\$	-	\$	-	\$	328,000	\$	-	\$	-	\$	328,000
Ventnor Rd. Culvert	\$	72,000	\$	-	\$	· -	\$	-	\$483	,000	\$	555,000
Total Public Works	\$ 2	2,850,328	\$ 1	1,324,000	\$ 1	1,118,000	\$ 1	00,000	\$ 583	,000	\$ 5	5,975,328

Public Works

- Total of three new tandem trucks needed by 2025-2026 to replace aging equipment and reduce repair costs
- Weir Road Bridge expansion joint not completed in 2023 so entire project will take place in 2024



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Public Works - Roads

CAPITAL PROJECTS		Lenath (m)	Width (m)	Area (m2)	20	23		2024		2025		2026	2	027	2	023-2027 Total
PUBLIC WORKS			viidai (iii)	7 oa (<u>2</u>)							•					
Various Gravel Roads																
Rooney Rd CR 44 - 5.1km	east	5100			\$	-	\$	-	\$	540,702	\$	-	\$	-	\$	540,702
Connell Road Civic 7236	to CR21	1900			\$	-	\$	-	\$	366,587	\$	-	\$	-	\$	366,587
Totem Ranch Road West		390			\$	-	\$	-	\$	47,137	\$	-	\$	-	\$	47,137
Road reconstruction	Section															
Rural																
Edison	CR2-Greenfield	355	8.2	2911	\$	-	\$	103,575	\$	-	\$	-	\$	-	\$	103,575
Totem Ranch Road East	CR44-end	1710	7	11970	\$	-	\$	125,638	\$	_	\$	-	\$	-	\$	125,638
Cedar Grove	Fraser -Noe	2050	7	14350	\$	-	\$	662,622	\$	_	\$	-	\$	-	\$	662,622
Cedar Grove	Noe-Boundry	1550	7	10850	\$	-	\$	501,007	\$	_	\$	-	\$	-	\$	501,007
Armstrong Rd.	Rock-CR21	1200	7	8400	\$	-	\$	275.818	\$	_	\$	-	\$	-	\$	275.818
Armstrong Rd.	Rock-Crowder	1000	7	7000	\$	-	\$	229,849	\$	_	\$	-	\$	-	\$	229,849
Cedar Grove	CR44-Fraser	1200	7	8400	\$	_	\$	382,541	\$	_	\$	_	\$	_	\$	382,541
Rock Street	Armstrong - Crowder	2250	5	11250	\$	_	\$	369,400	\$	_	\$	_	\$	_	\$	369,400
WIP Edison - 2023	·g				*		\$	(103,575)	Ť		•		•		\$	(103,575)
Cardinal																
Middle St.	John StDundas	240	8	1920	\$	_	\$	77,459	\$	_	\$	_	\$	_	\$	77.459
Middle St.	James -John	100	8	800	\$	_	\$	32,274	\$	_	\$	_	\$	_	\$	32,274
Reid St	Joseph-Dundas	310	7	2170	\$	_	\$	89,810	\$	_	\$	_	\$	_	\$	89,810
Waddell	Dundas-Canal	130	6	780	\$	_	\$	35.626	\$	_	\$	_	\$	_	\$	35.626
New St.	John-James	90	10	900	\$	-	\$	36,309	\$	-	\$	-	\$	-	\$	36,309
New Wexford																
Riverview Cres.	All	200	6	1200	\$	-	\$	49,664	\$	_	\$	-	\$	-	\$	49,664
Reilly St.	All	370	6	2220	\$	-	\$	91.879	\$	_	\$	-	\$	-	\$	91.879
Hooker St.	All	150	5.5	825	\$	-	\$	34,144	\$	_	\$	-	\$	-	\$	34,144
Keefer St.	All	110	6	660	\$	-	\$	27,315	\$	-	\$	-	\$	-	\$	27,315
Johnstown																
Sophia	Second-Albert	810	5.5	4455	\$	-	\$	146,282	\$	-	\$	-	\$	-	\$	146,282
Sutton Dr.	Sofia-JCC parking	360	6.5	2340	\$	-	\$	76,835	\$	-	\$	-	\$	-	\$	76,835
Second St.	Sophia-Elizabeth	400	6	2400	\$	-	\$	78,805	\$	-	\$	-	\$	-	\$	78,805
Spencerville																
Henderson St.	CR44-School	62	8	496	\$	-	\$	20,528	\$	-	\$	-	\$	-	\$	20,528
South St.	Water-Slone	330	7	2310	\$	-	\$	95,604	\$	-	\$	-	\$	-	\$	95,604
Water St.	Spencer-Mill	100	6	600	\$	-	\$	24,832	\$	-	\$	-	\$	-	\$	24,832
County Road 2 Rehab - լ	portion will WIP to 2024	1			\$ 1,83	3,664									\$	1,833,664
Future HBC and LBC Ro	oads								\$2	,559,731	\$2,	441,763	\$2,0	87,235	\$	7,088,730
Total Public Works - Roa	-1-	15077			76400	2 664	•	3,464,241	* 6 2	,514,157	***	444 700	***	07 005	_	3,341,060



Rate Based Capital Projects

CAPITAL PROJECTS											2	023-2027
		2023		2024		2025		2026		2027		Total
ENVIRONMENTAL SERVICES												
Cardinal Wastewater												
William St Reline	\$	=	\$	40,000	\$	-	\$	-	\$	-	\$	40,000
Henry St Reline	\$	=	\$	-	\$	-	\$	60,000	\$	-	\$	60,000
Purchase and replace Seepex VFD	\$	8,851	\$	-	\$	-	\$	-	\$	-	\$	8,851
Henry St Pump Panel	\$	40,000	\$	-	\$	-	\$	-	\$	-	\$	40,000
Sewer manhole rehab (8 manholes)	\$	-	\$	25,000	\$	-	\$	-	\$	-	\$	25,000
County Road 2 main replacement (St Lawrence to West limit)	\$ 1	1,210,150	\$	-	\$	-	\$	-	\$	-		1,210,150
Adelaide Pump rebuilt	\$	-	\$	-	\$	30,000	\$	-	\$	-	\$	30,000
Adelaide Pump Panel	\$	-	\$	-	\$	-	\$	60,926	\$	-	\$	60,926
Boiler Replacement	\$	15,889	\$	21,000	\$	-	\$	-	\$	-	\$	36,889
Rotopac replacement	\$	-	\$	-	\$	-	\$	-	\$	43,000	\$	43,000
Total	\$ 1	1,274,890	\$	86,000	\$	30,000	\$	120,926	\$	43,000	\$	1,554,816
Cardinal Water System												
Filter Upgrades	\$		\$	17,500	\$		Ф		Ф		\$	17.500
SCADA Upgrades	Φ	29,400	\$	17,500	Φ	_	Φ	_	Φ	_	\$	29.400
County Road 2 main replacement (St Lawrence to West limit)	\$ 1	,	\$		Φ	_	Φ	-	Φ	_		1,388,407
County Road 2 main replacement (St Lawrence to West limit)	\$	-	Ψ	_	Ψ	_	Φ		\$	932,750	\$	932,750
UV Replacements at Water Plant	\$	_	\$	_	\$	_	\$	200,000	\$	-	\$	200,000
Replace potable/raw turbidity analyzers	\$	14,000	\$	_	\$	_	\$	_	\$	_	\$	14,000
Interior touch ups Water tower	\$		\$	_	\$	_	\$	30,000	\$	_	\$	30,000
Reid Street Water Service Replacements	\$	_	\$	_	\$	100,000	\$	-	\$	_	\$	100,000
Low lift pump starters/filer analyzer	\$	-	\$	17,000	\$	-	\$	_	\$	_	\$	17,000
Total	\$ 1	1,431,807	\$	34,500	_	100,000	\$	230,000	\$	932,750	_	2,729,057

Cardinal Water

- 2025 is related to a UV upgrade
- County Road 2 is for the east upgrade
- Reid Street will be coordinated with Public Works as to when that road portion is rebuilt

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CAPITAL PROJECTS	2022	2024	2025	,	2020	2027	20	023-2027
	2023	2024	2025		2026	2027		Total
ENVIRONMENTAL SERVICES								
Spencerville Wastewater System								
Sluice Gate Valve Replacement	\$ 26,892	\$ -	\$ -	\$	-	\$ -	\$	26,892
Guide Rails- SPS 2/3	\$ 1,400	\$ -	\$ -	\$	-	\$ -	\$	1,400
Splitter Box Relining	\$ -	\$ 25,000	\$ -	\$	-	\$ -	\$	25,000
Transfer Switch PS # 1	\$ 7,175	\$ -	\$ -	\$	-	\$ -	\$	7,175
Spencerville PS 1 Pump Upgrades	\$ -	\$ -	\$ -	\$	-	\$ 158,000	\$	158,000
Wet Vs Dry Flow Study	\$ 31,000	\$ -	\$ -	\$	-	\$ -	\$	31,000
Ammending ECA	\$ 30,000	\$ -	\$ -	\$	-	\$ -	\$	30,000
Total	\$ 96,467	\$ 25,000	\$ -	\$	-	\$ 158,000	\$	279,467
Industrial Park Water System								
Hymax clamps/pipe purchase	\$ 6,140	\$ -	\$ -	\$	-	\$ -	\$	6,140
Windmill Station								
Pump station upgrades	\$ 216,932	\$ -	\$ -	\$	-	\$ -	\$	216,932

All charges for rate based capital are paid by the direct users of the asset



Proposed Meeting Schedule

- 1. January 8th COW-AO Capital Meeting #1
- 2. January TBD Capital Meeting #2 (if needed)
- 3. February 12th COW-AO Operating Budget #1
- 4. February TBD Operating Budget #2 (if needed)
- 5. March 11th COW-AO Final Consolidated Budget Presentation
- 6. March 25th General Council Budget Bylaw Presented