West Elgin Pool

Understanding the Rising Costs of Pool Operations

- 1. Importance of maintaining public pools
- 2. Explain reasons for rising costs and solutions

Overview of Pool Operating Costs

Breakdown of Pool Operating Costs:

Labour Cost: 6 Lifeguards

Employment Incentives

Utility Cost: Water

Electricity

Gas

Repair & Maint: Equipment

Pool Cleaning

Facility Repairs

Chemical Costs: pH balancers

Other chemicals

Compliance Costs: Adhering to health

& safety

regulations



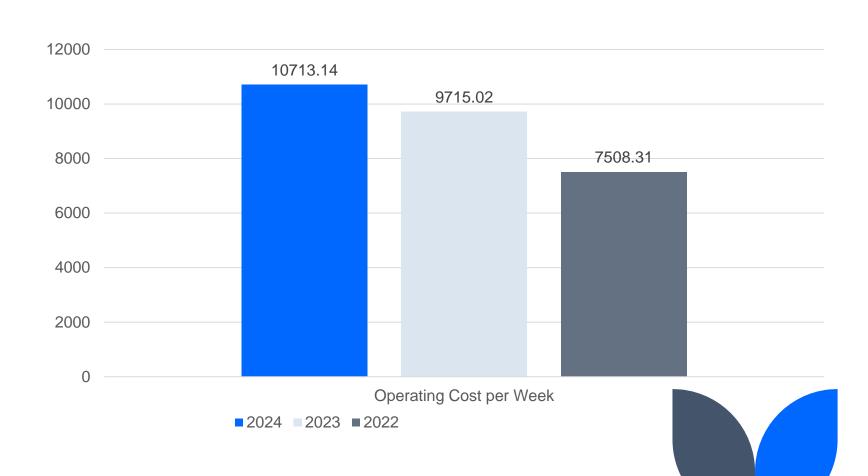
Overview of Pool Operating Cost – Cont.

		2024 Actuals	2024 Budget	2023 Actuals	2022 Actuals
	Revenues				
01-7613-6403	FSC - POOL	(11,802.50)	(22,500.00)	(21,821.00)	(16,623.00)
	Operating Expenses				
01-7613-7400	WAGES	3,551.00	31,893.89	32,431.38	24,130.92
01-7613-7401	CPP EXPENSE	80.16	637.88	583.30	585.53
01-7613-7402	EIEXPENSE	82.54	637.88	740.10	533.78
01-7613-7403	EHT EXPENSE	69.25	637.88	632.39	470.55
01-7613-7404	WSIB	115.40	956.82	1,005.36	465.84
01-7613-7415	TRAINING EXPENSE	366.34	1,500.00	1,874.66	452.83
01-7613-7430	WAGES TRANSFER IN	-	13,503.90	11,101.72	8,642.86
01-7613-7442	MILEAGE	-	150.00	117.57	
01-7613-7450	HEALTH & SAFETY	38.42	250.00	200.31	59.52
01-7613-7452	UNIFORMS	-	500.00	333.86	-
01-7613-7500	HYDRO	306.98	5,500.00	4,922.99	4,652.37
01-7613-7501	GAS	873.10	5,500.00	5,197.23	2,272.90
01-7613-7502	WATER	504.00	10,000.00	8,890.20	5,750.72
01-7613-7515	BUILDING REPAIRS & MAINTENANCE	293.32	1,000.00	940.61	1,585.50
01-7613-7520	POOL MAINTENANCE	3,726.27	5,000.00	3,597.26	1,292.55
01-7613-7531	CONTRACTS & AGREEMENTS	2,294.96	2,000.00	1,671.63	1,688.94
01-7613-7601	PHONE & INTERNET	440.25	1,000.00	872.92	925.68
01-7613-7612	POOL CHEMICALS	3,848.06	7,500.00	5,312.09	7,092.97
01-7613-7613	EQUIPMENT PURCHASE	6,749.98	7,500.00	6,950.43	6,553.14
01-7613-7650	OFFICE SUPPLIES	10.17	250.00	59.20	21.73
01-7613-7652	ADVERTISING	-	250.00	-	329.58
01-7613-7660	OTHER SUPPLIES	-	250.00	-	66.87
01-7613-7900	Transfer to Reserves	-	50,000.00	50,000.00	-
		\$ 11,547.70	\$ 123,918.25	\$ 115,614.21	\$ 50,951.78

Pool Operating Cost

Operating Cost (based on 9 weeks) – per week	2024 \$10,713.14	2023 \$9,715.02	2022 \$7,508.31
Pool Operating Hours (based on Lifeguards timesheet)	2000	1802	1395
Number of Lifeguards	6	6	5

Operating Cost per Week



Factors Contributing to Rising Costs

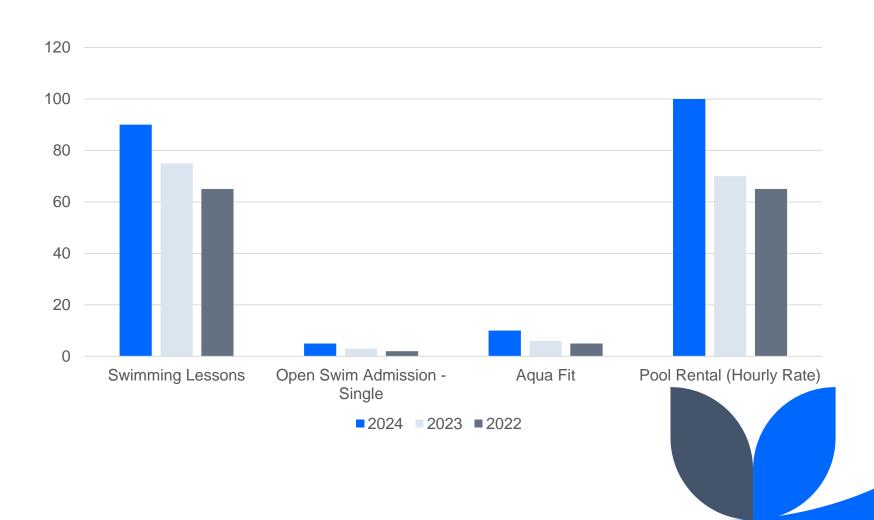
Key Drivers of Increasing Pool Operating Costs:

Inflation: Impact on wages, utilities, and upgrades.

Aging Facility: Increased need for repairs and upgrades

Energy Prices: Rising cost of electricity and gas

Fee Increases Over Time



The Importance of Public Pools

- 1. Health & Fitness benefits to the community
- Recreational opportunities for families and individuals
- 3. Swimming Lessons and water safety education
- 4. Accessibility for all demographics

The Funding Gap

The Challenge of Covering Rising Costs:

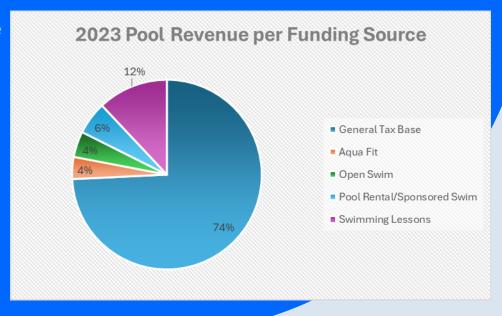
1. Current Funding Sources:

2023 Pool Revenue

15%
18%

Aqua Fit
Open Swim
Pool Rental/Sponsored Swim
Swimming Lessons

User Pay System
General Tax Base
Sponsorship



Future Capital Cost

Major Capital	Estimated Time of Replacement	Estimated Cost
Wading Area	TBD	TBD
Pool Liner	2026	\$200,000
Filters	2040	\$50,000
Pump	2030	\$10,000
Heaters	2044	\$16,000

Fees and Charges

- Consistent with other facilities
- Comparable with similar municipalities
- Offer different fee structure to be more refined for 2025

e.g. develop community engagement, gather feedback and build support



Questions from Council