

#### **COUNCIL REPORT**

**To:** Mayor and Council

**From:** Finance

**Date:** March 7, 2023

**Subject:** 2023 Water, Sewer and Garbage Proposed Rates

#### **RECOMMENDATION:**

THAT Council approve a 2023 water rate increase of 7%;

AND THAT Council approve a 2023 sewer rate increase of 7%;

AND THAT Council approve a 2023 residential garbage rate increase of 7%;

AND THAT Council approve a 2023 commercial garbage rate increase of 7%.

#### **BACKGROUND:**

Utility services provided by the District of Mackenzie include water, sewer and garbage. These services are intended to be self-funded, meaning the full cost of the programs is funded by user fees, including the costs related to managing the life cycle of capital assets. User fees are adjusted annually to offset any changes in the cost to deliver the service.

As the community ages, operations are seeing more deficiencies in infrastructure and the need for replacement. It is important that funds are set aside to ensure they are available when it is time to replace aging infrastructure.

In 2022 water, sewer and garbage bylaw rates were not increased, but the bylaw was updated to remove the 10% early payment discount and include a 10% late payment penalty. Staff have reviewed the water, sewer and garbage program costs and are providing the following rate increase scenarios:



### **WATER**

# **RESIDENTIAL CUSTOMERS**

		2023 Proposed	
Rate Increase	2022 Bylaw Rate	Bylaw Rate	Change
5%	\$381.43	\$400.50	\$19.07/yr or \$1.60/mth
7%	\$381.43	\$408.13	\$26.70/yr or \$2.23/mth
9%	\$381.43	\$415.76	\$34.33/yr or \$2.86/mth

# **COMMERCIAL CUSTOMERS**

Rate Increase	2022 Bylaw Rate (minimum charge bi-monthly)	2023 Proposed Bylaw Rate (minimum charge bi-monthly)	Change
5%	\$56.94	\$59.79	\$17.10/yr or \$2.85/bi-mthly
7%	\$56.94	\$60.93	\$23.94/yr or \$3.99/bi-mthly
9%	\$56.94	\$62.06	\$30.72/yr or \$5.12/bi-mthly

<sup>\*</sup>proposed rate increases will also apply to bulk water and water turn on/off service

The increase to water rates covers all necessary operational costs and an annual transfer to water reserve for current and future capital projects. Interest earned through investments are included in the below values.

		2023 Proposed	
	2022 Annual Transfer	Annual Transfer to	
Rate Increase	to Reserves	Reserves	Change
5%	\$216,617	\$228,206	\$11,589
7%	\$216,617	\$241,298	\$24,681
9%	\$216,617	\$254,391	\$37,774



### **SEWER**

# **RESIDENTIAL CUSTOMERS**

		2023 Proposed	
Rate Increase	2022 Bylaw Rate	Bylaw Rate	Change
5%	\$249.11	\$261.57	\$12.46/yr or \$1.04/mth
7%	\$249.11	\$266.55	\$17.44/yr or \$1.45/mth
9%	\$249.11	\$271.53	\$22.42/yr or \$1.87/mth

# **COMMERCIAL CUSTOMERS**

Rate Increase	2022 Bylaw Rate (minimum charge bi-monthly)	2023 Proposed Bylaw Rate (minimum charge bi-monthly)	Change
5%	\$49.34	\$51.81	\$14.82/yr or \$2.47/bi-mthly
7%	\$49.34	\$52.79	\$20.70/yr or \$3.45/bi-mthly
9%	\$49.34	\$53.78	\$26.64/yr or \$4.44/bi-mthly

The increase to sewer rates covers all necessary operational costs and an annual transfer to sewer reserve for current and future capital projects. Interest earned through investments are included in the below values.

		2023 Proposed	
	2022 Annual Transfer	Annual Transfer to	
Rate Increase	to Reserves	Reserves	Change
5%	\$179,040	\$200,239	\$21,199
7%	\$179,040	\$209,091	\$30,051
9%	\$179,040	\$217,943	\$38,903



### **GARBAGE**

# RESIDENTIAL CUSTOMERS – WEEKLY SERVICE

Rate Increase	2022 Bylaw Rate (per month)	2023 Proposed Bylaw Rate (per month)	Change
5%	\$14.61	\$15.34	\$8.76/yr or \$0.73/mth
7%	\$14.61	\$15.63	\$12.24/yr or \$1.02/mth
9%	\$14.61	\$15.92	\$15.72/yr or \$1.31/mth

# RESIDENTIAL CUSTOMERS - BI-WEEKLY SERVICE

	2022 Bylaw Rate	2023 Proposed Bylaw Rate	
Rate Increase	(per month)	(per month)	Change
5%	\$12.37	\$12.99	\$7.44/yr or \$0.62/mth
7%	\$12.37	\$13.24	\$10.44/yr or \$0.87/mth
9%	\$12.37	\$13.48	\$13.32/yr or \$1.11/mth

The increase to residential garbage rates covers all necessary operational costs and an annual transfer to the vehicle and equipment replacement reserve for the residential garbage truck and garbage bin replacements.

		2023 Proposed	
	2022 Annual Transfer	Annual Transfer to	
Rate Increase	to Reserves	Reserves	Change
5%	\$72,380	\$82,013	\$9,633
7%	\$72,380	\$86,281	\$13,901
9%	\$72,380	\$90,548	\$18,168

# **COMMERCIAL CUSTOMERS**

# 2-yard bin 1 pickup/week

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		2023 Proposed	
	2022 Bylaw Rate	Bylaw Rate	
Rate Increase	(bi-monthly)	(bi-monthly)	Change
5%	\$170.00	\$178.50	\$51.00/yr or \$8.50/bi-mthly
7%	\$170.00	\$181.90	\$71.40/yr or \$11.90/bi-mthly
9%	\$170.00	\$185.30	\$91.80/yr or \$15.30/bi-mthly



# 3-yard bin 1 pickup/week

		2023 Proposed	
	2022 Bylaw Rate	Bylaw Rate	
Rate Increase	(bi-monthly)	(bi-monthly)	Change
5%	\$214.92	\$225.67	\$64.50/yr or \$10.75/bi-mthly
7%	\$214.92	\$229.96	\$90.24/yr or \$15.04/bi-mthly
9%	\$214.92	\$234.26	\$116.04/yr or \$19.34/bi-mthly

# 4-yard bin 1 pickup/week

		2023 Proposed	
	2022 Bylaw Rate	Bylaw Rate	
Rate Increase	(bi-monthly)	(bi-monthly)	Change
5%	\$259.86	\$272.85	\$77.94/yr or \$12.99/bi-mthly
7%	\$259.86	\$278.05	\$109.14/yr or \$18.19/bi-mthly
9%	\$259.86	\$283.25	\$140.34/yr or \$23.39/bi-mthly

The increase to commercial garbage rates covers all necessary operational costs and an annual transfer to the vehicle and equipment replacement reserve for the commercial garbage truck replacement.

	2022 Annual Transfer	2023 Proposed Annual Transfer to	
Rate Increase	to Reserves	Reserves	Change
5%	\$14,658	\$20,876	\$6,218
7%	\$14,658	\$25,218	\$10,560
9%	\$14,658	\$29,560	\$14,902

Below is the overall increase scenarios for water, sewer and garbage.

# Residential Customers

#### **5% Annual Increase**

Water billing increase \$19.07 Sewer billing increase \$12.46 Garbage billing increase (weekly service) \$ 8.76

Overall annual increase of \$40.29 or \$3.36/month

<sup>\*</sup>bi-weekly garbage service would see an increase of \$38.97 or \$3.25/month



### **7% Annual Increase**

Water billing increase	\$26.70
Sewer billing increase	\$17.44
Garbage billing increase (weekly service)	\$12.24

Overall annual increase of \$56.38 or \$4.70/month

### **9% Annual Increase**

Water billing increase	\$34.33
Sewer billing increase	\$22.42
Garbage billing increase (weekly service)	\$15.72

Overall annual increase of \$72.47 or \$6.04/month

### **Commercial Customers**

### **5% Annual Increase**

Water billing increase (minimum charges)	\$17.10
Sewer billing increase (minimum charges)	\$14.82
Garbage billing increase (2yrd bin 1 pickup	\$51.00
per week)	

Overall annual increase of \$82.92 or \$13.82/bi-monthly

#### 7% Annual Increase

Water billing increase (minimum charges) \$23.94 Sewer billing increase (minimum charges) \$20.70 Garbage billing increase (2yrd bin 1 pickup \$71.40 per week)

Overall annual increase of \$116.04 or \$9.67/month

<sup>\*</sup>bi-weekly garbage service would see an increase of \$54.58 or \$4.55/month

<sup>\*</sup>bi-weekly garbage service would see an increase of \$70.07 or \$5.84/month

<sup>\*3</sup>yrd bin, 1 pickup/week customers would see an increase of \$96.42 or \$16.07 bi-monthly

<sup>\* 4</sup>yrd bin, 1 pickup/week customers would see an increase of \$109.86 or \$18.31 bi-monthly

<sup>\*3</sup>yrd bin, 1 pickup/week customers would see an increase of \$134.88 or \$22.48 bi-monthly

<sup>\* 4</sup>yrd bin, 1 pickup/week customers would see an increase of \$153.78 or \$25.63 bi-monthly



### 9% Annual Increase

Water billing increase (minimum charges) \$30.72 Sewer billing increase (minimum charges) \$26.64 Garbage billing increase (2yrd bin 1 pickup \$91.80 per week)

Overall annual increase of \$149.16 or \$12.43/month

- \*3yrd bin, 1 pickup/week customers would see an increase of \$173.40 or \$28.90 bi-monthly
- \* 4yrd bin, 1 pickup/week customers would see an increase of \$197.70 or \$32.95 bi-monthly

### **NEXT STEPS:**

A report, along with the corresponding bylaws, will be brought to a future council meeting for the first three readings, and subsequent adoption, based on Council's decision.

#### **BUDGETARY CONSIDERATION:**

Proposed budgetary considerations and revenue increases are noted in the report above.

#### **COUNCIL PRIORITIY:**

#### **Strong Governance and Finances**

 As the municipality's elected governing body, we serve all residents and businesses in the community. We engage residents and stakeholders on important issues and make our decisions through open and transparent processes. We are careful in our use of resources, mindful of the need to maintain programs and services, while also meeting the community's infrastructure needs.

Respectfully submitted,

Kerri Borne

Chief Financial Officer

Approved for Submission to Council