

**THE CORPORATION OF THE  
TOWNSHIP OF EDWARDSBURGH/CARDINAL**

**BY-LAW NO. 2019-08**

**“TO AMEND BY-LAW 2013-69 TO IMPOSE WATER AND WASTEWATER  
RATES FOR USERS OF THE CARDINAL WATER & WASTEWATER SYSTEM”**

**WHEREAS** the Municipal Act 2001, S.O. 2001, c.25, Subsection 290, as amended, provides that the council of a local municipality shall in each year prepare and adopt a budget, including estimates of all sums required during the year for the purposes of any board, commission or other body;

**AND WHEREAS** Section 391 of the Municipal Act, 2001, SO 2001, as amended provides for a municipality to pass by-laws imposing fees or charges on any class of persons for services or activities provided or done by or on behalf of it;

**AND WHEREAS** The Council of the Corporation of the Township of Edwardsburgh/ Cardinal deems it advisable to impose water and wastewater rates for users of the Cardinal Water System;

**NOW THEREFORE** the Council of the Corporation of the Township of Edwardsburgh/ Cardinal enacts as follows:

1. Rates and charges shall be determined in accordance with Schedule “A” attached hereto and forming part of this by-law.
2. Schedule A of By-law 2017-66 of the Corporation of the Township of Edwardsburgh/Cardinal is hereby repealed.
3. The estimates of the 2019 Revenues and Expenses as attached hereto as Schedule “B” and forming part of this by-law.
4. That all other provisions of By-law 2013-69 remain in force and effect.
5. This by-law shall come into force and take effect on the date of passing with implementation to follow at the next billing cycle.

Read a first and second time this 25<sup>th</sup> day of February, 2019.

Read a third and final time, passed, signed and sealed this 25<sup>th</sup> day of February, 2019

  
\_\_\_\_\_  
Mayor

  
\_\_\_\_\_  
Deputy Clerk

# **SCHEDULE A – Rates & Fees** **By-law 2019-08**

## **Part A: Fixed Service Charge by Meter Size per Period**

| Customer Type | Meter Size  | Annual Fixed Service Charge |            | Quarterly Fixed Service Charge |            | Monthly Fixed Service Charge |            |
|---------------|-------------|-----------------------------|------------|--------------------------------|------------|------------------------------|------------|
|               |             | Water                       | Wastewater | Water                          | Wastewater | Water                        | Wastewater |
| Residential   | 5/8" x 3/4" | \$299.30                    | \$323.28   | \$74.83                        | \$80.82    | \$24.94                      | \$26.94    |
| Residential   | 3/4" x 3/4" | \$299.30                    | \$323.28   | \$74.83                        | \$80.82    | \$24.94                      | \$26.94    |
| ICI           | 5/8" x 3/4" | \$299.30                    | \$323.28   | \$74.83                        | \$80.82    | \$24.94                      | \$26.94    |
| ICI           | 3/4" x 3/4" | \$299.30                    | \$323.28   | \$74.83                        | \$80.82    | \$24.94                      | \$26.94    |
| ICI           | 1"          | \$828.27                    | \$894.18   | \$207.07                       | \$223.55   | \$69.02                      | \$74.52    |
| ICI           | 2"          | \$2,573.66                  | \$2,778.98 | \$643.41                       | \$694.74   | \$214.47                     | \$231.58   |

**For multiple units (residential or mixed-use) in one building the fixed charges shall be the greater of :**

- I) The residential base rate for the 1<sup>st</sup> unit + 75% of the residential base rate multiplied by the remaining number of units or**
- II) The base rate associated with the size of the meter as identified above.**

## **Part B: Single Block Consumption Rate by Metered Usage**

Water (less than 20 m<sup>3</sup> per month) = \$2.00 per m<sup>3</sup> of metered usage per period.

Water (more than 20 m<sup>3</sup> per month) = \$3.00 per m<sup>3</sup> of metered usage per period.

Wastewater (less than 20 m<sup>3</sup> per month) = \$2.04 per m<sup>3</sup> of metered water usage per period.

Wastewater (more than 20 m<sup>3</sup> per month) = \$3.06 per m<sup>3</sup> of metered water usage per period.

### **Unmetered Customers:**

Unmetered Residential Category A – Category A represents a residential property which cannot be metered due to unusual or difficult plumbing which prevents the installation of a water meter without excessive measures or cost.

Unmetered Residential Category A – Flat Rate Water = \$701.28 annually.  
 Unmetered Residential Category A – Flat Rate Wastewater = \$748.10 annually.

Unmetered Residential Category B – Category B represents a residential property which the owner/resident has refused to have a water meter installed. The flat rate for such residential customer is to be three (3) times the Category A flat rate until the residence is metered.

Unmetered Residential Category B – Flat Rate Water = \$2,204.36 annually.  
 Unmetered Residential Category B – Flat Rate Wastewater = \$2,351.07 annually.

Unmetered ICI – represents an industrial, commercial or institutional property which cannot be metered due to unusual or difficult plumbing which prevents the installation of a water meter without excessive measures or cost.

Unmetered ICI – Flat Rate Water = \$2,939.15 annually.  
 Unmetered ICI – Flat Rate Wastewater = \$3,134.66 annually.

### **Connection Fees**

Connection fees and re-connection fees are as established from time to time by by-law of the Township.

Schedule B  
Bylaw 2019-08

| Account Description                         | Water          | Wastewater        |
|---|----------------|-------------------|
|   | 2019<br>Budget | 2019<br>Budget    |
| <b>Revenue</b>                              |                |                   |
| Grant Funding                               | 37,500         | 38,015            |
| User Fee revenue                            | 524,334        | 536,450           |
| Miscellaneous Revenue                       | 3,000          | 4,000             |
| Transfer from Reserve                       |                | 6,950             |
| WIP Carried Forward                         |                | 12,670            |
| <b>TOTAL OPERATING REVENUE</b>              | <b>564,834</b> | <b>598,085</b>    |
| <b>Expenses</b>                             |                |                   |
| Salaries & wages                            | 144,140        | 140,850           |
| On Call wages                               | 4,800          | 4,800             |
| Canada Pension                              | 5,240          | 5,380             |
| Employer Health Tax                         | 3,060          | 3,140             |
| Employment Insurance                        | 2,460          | 2,350             |
| W S I B                                     | 1,780          | 1,830             |
| Group Insurance                             | 17,080         | 18,600            |
| O M E R S                                   | 15,000         | 15,400            |
| PW Allocated labour                         | 4,500          | 3,500             |
| Machine Rental Township                     | 1,500          | 1,000             |
| Heat  | 7,000          | 19,000            |
| Hydro                                       | 24,500         | 67,500            |
| Chemicals and Supplies                      | 17,500         | 12,500            |
| Stationary                                  | 300            | 700               |
| Materials                                   | 2,500          | 2,500             |
| Miscellaneous                               | 500            | 300               |
| Telephone                                   | 3,500          | 5,500             |
| Equipment Repair                            | 25,000         | 20,000            |
| Legal                                       |                | 1,500             |
| Contract fee                                | 45,000         | 45,000            |
| Professional Associations                   | 1,000          | 400               |
| Professional Development                    | 6,000          | 3,800             |
| Courier & postage                           | 100            | 150               |
| Insurance                                   | 20,000         | 22,500            |
| Lab Testing                                 | 14,000         | 23,000            |
| Vehicle expense                             | 2,500          | 2,500             |
| Sludge Removal                              |                | 10,000            |
| Property Tax                                | 5,250          | 1,700             |
| Maintenace Treat/ Coll                      | 25,000         | 30,000            |
| Transfer to Reserve                         | 60,624         | 0                 |
| <b>TOTAL OPERATING EXPENSE</b>              | <b>459,834</b> | <b>465,400</b>    |
| <b>CAPITAL</b>                              |                |                   |
| Berm at Treatment Plant                     | 75,000         |                   |
| Water Tower Diffuser                        | 30,000         |                   |
| Marjorie St lining project                  |                | 82,000            |
| Adelaide St Pumping station upgrade         |                | 50,685            |
| <b>TOTAL CAPITAL EXPENSE</b>                | <b>105,000</b> | <b>132,685</b>    |
| <b>CURRENT YEAR DEFICIT (SURPLUS)</b>       | <b>0</b>       | <b>0</b>          |
| <b>WATER &amp; WASTEWATER RESERVE FUNDS</b> | <b>Water</b>   | <b>Wastewater</b> |
| Opening Balance                             | 555,989.48     | 204,177.20        |
| 2018 surplus/deficit (pre-audit)            | (38,435.28)    | 33,994.45         |
| Estimated Interest earned                   | 12,000.00      | 4,500.00          |
| 2019 Budgeted Transfer to Reserves          | 60,624.00      | 0.00              |
| 2019 Budgeted Transfer from Reserves        | 0.00           | 6,950.00          |
| Projected Closing Balance                   | 590,178.20     | 249,621.65        |