



CITY OF IQALUIT  
SPECIAL COUNCIL MEETING #10  
City Council Chamber  
April 4<sup>th</sup>, 2020 at 12:00 p.m.

AGENDA

**MOMENT OF SILENCE**

**SWEARING IN**

None

**ADOPTION OF AGENDA**

1. **MINUTES**

None

2. **DECLARATION OF INTEREST**

3. **DELEGATIONS**

None

4. **AWARDS AND RECOGNITIONS**

None

5. **STATEMENTS**

6. **DEFERRED BUSINESS AND TABLED ITEMS**

None

7. **BY-LAWS**

a) **First Reading of By-law(s)**

None

b) **Second Reading of By-law(s)**

None

c) **Third and Final Reading of By-law(s)**

i) Property Tax Extension No. 891

8. **OLD BUSINESS**

None

9. **NEW BUSINESS**

a. Request for Decision – District Heat System Agreement  
Amy Elgersma, Chief Administrative Officer

b. Emergency Response Funds – Homelessness  
Amy Elgersma, Chief Administrative Officer (Verbal Report)

10. **COMMITTEE REPORTS**

11. **CORRESPONDENCE**

None

12. **IN CAMERA SESSION**

( ) as per Section 22 (2) (a) CTV Act and By-law 526 Section 67

None

13. **ADJOURNMENT**

THE MUNICIPAL CORPORATION OF THE CITY OF IQALUIT, NUNAVUT  
BY-LAW NO. 891

A By-law of the Municipal Corporation of the City of Iqaluit to postpone payment deadlines for property taxes for the 2020 taxation year;

WHEREAS the COVID-19 pandemic has caused economic disruption in Iqaluit;

AND WHEREAS Council considers it advisable to postpone the deadline for payment of property taxes levied for the 2020 taxation year;

NOW THEREFORE, the Council of the Municipal Corporation of the City of Iqaluit enacts as follows:

1. The deadline for payment of any installment of 2020 property taxes originally due on or before \_\_\_\_\_, 2020, is extended to \_\_\_\_\_, 2020 (“the New Deadline Date”).
2. Any instalment of 2020 property taxes received on or before the New Deadline Date shall be considered to have been paid on time for all purposes.
3. For greater certainty, nothing herein waives penalties payable on property taxes owing from the 2019 taxation year or earlier.

EFFECTIVE DATE

4. This By-law shall come into force upon receiving third reading.

THIS BY-LAW READ a First Time this \_\_\_ day of \_\_\_\_\_, 2020.

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Kenny Bell  
Mayor

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Amy Elgersma  
Chief Administrative Officer

THIS BY-LAW READ a Second Time this \_\_\_\_ day of \_\_\_\_\_, 2020.

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Kenny Bell  
Mayor

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Amy Elgersma  
Chief Administrative Officer

THIS BY-LAW READ a Third and Final Time this \_\_day of \_\_\_\_\_, 2020.

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Kenny Bell  
Mayor

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Amy Elgersma  
Chief Administrative Officer

## City of Iqaluit - Request for Decision

|  |  |  |  |
|--|--|--|--|
| <p><b>Topic:</b><br/>District Heat System (DHS) Agreement</p>  | <p><b>Date:</b> March 17, 2020<br/><b>Proposed By:</b> Amy Elgersma,<br/>Chief Administrative Officer</p>                          |  |  |
| <p><b>Benefits:</b><br/>Connecting to the District Heat System will benefit the City as follows:</p> <ul style="list-style-type: none"> <li>• The City expects to save 25% of its fuel costs annually for the connected facilities. The savings is estimated at \$150,000 per year.</li> <li>• The City will reduce its Green House Gas Emissions</li> <li>• The City will qualify for its outstanding \$375,000 grant under the FCM Green Municipal Fund for the Aquatic Centre (one year after demonstrated energy performance)</li> <li>• Utilizing the DHS will reduce hours of the facilities boilers</li> <li>• Utilizing the DHS will provide a secondary heat source for the connected facilities (risk management)</li> </ul> |  |  |  |
| <p><b>Disadvantages:</b></p> <ul style="list-style-type: none"> <li>• None identified</li> </ul>   |  |  |  |
| <p><b>Options:</b></p> <ol style="list-style-type: none"> <li>1. Enter into an agreement with QEC for the provision of District Heat for the Aquatic Centre, Water Treatment Plan, Booster Station and Reheat Station</li> <li>2. Not enter into an agreement with QEC for District Heat</li> </ol>  |  |  |  |
| <p><b>Policy Implications:</b></p> <p>None identified</p>  |  |  |  |
| <p><b>Strategic Plan:</b></p> <ul style="list-style-type: none"> <li>• Fiscal Sustainability</li> <li>• Build Sustainable Infrastructure</li> <li>• Renewable, affordable and energy efficient</li> </ul>  |  |  |  |
| <p><b>Costs:</b><br/>Rate:</p> <p>QEC sets the rate based mainly on the price of fuel. QEC uses a formula to calculate the cost to produce heat using diesel fuel and then applies a discount in percentage.</p> <p>Based on new Heating fuel rate , Thermal Energy Rate (Heat Rate) for City accounts will be 0.0757 \$/kWh.</p> <table border="1" style="width: 100%; margin-top: 10px;"> <tr> <td style="width: 25%; padding: 5px;">ENERGY RATE</td> <td style="padding: 5px;"> <math display="block">\text{Cost Factor} \times \text{Fuel Cost} \times \text{ETS Efficiency}</math> <math display="block">\text{Fuel LHV} \times \text{Avg. Building Efficiency}</math> </td> </tr> </table>                                       | ENERGY RATE  | $\text{Cost Factor} \times \text{Fuel Cost} \times \text{ETS Efficiency}$ $\text{Fuel LHV} \times \text{Avg. Building Efficiency}$ | <p><b>Source of Funding:</b></p> <p>Department Operating Budgets</p> |
| ENERGY RATE  | $\text{Cost Factor} \times \text{Fuel Cost} \times \text{ETS Efficiency}$ $\text{Fuel LHV} \times \text{Avg. Building Efficiency}$ |  |  |

| Measuring parameter / Community |          | Measuring Unit                 | Iqaluit       |
|---------------------------------|----------|--------------------------------|---------------|
| Cost Factor                     | =        | %                              | 0.75          |
| Fuel Price                      | =        | <b>\$/Liter ( with 5% Tax)</b> | <b>0.9284</b> |
| Fuel Price                      | =        | <b>\$/Liter ( Without Tax)</b> | <b>0.8842</b> |
| LHV                             | =        | <b>KWh/Liter</b>               | 9.79          |
| ETS Eff                         | =        | %                              | 0.95          |
| Bld Eff                         | =        | %                              | 0.85          |
| <b>E. Rate</b>                  | <b>=</b> | <b>\$/KWh</b>                  | <b>0.0757</b> |

**Notes:**

- Fuel rate excludes GST.
- Fuel rate for each community is determined by GN (PPD).
- A change in the price of Heating Fuel will trigger a Rate review, which may be upwards or downwards.

**Staff Recommendations/Comments:**

Staff recommend that the City enter into an agreement as negotiated with QEC for a 20 year term.

**CAO's Review/Comments/Initials:**

Reviewed by CAO (AE)