

# THE CORPORATION OF THE MUNICIPALITY OF TEMAGAMI REGULAR COUNCIL MEETING AGENDA

## Thursday, November 7, 2019, 3:30 P.M. Main Level Chambers

An audio recording of the Open Session of this meeting is being made and will be available through the Municipal Website as a public service to further enhance access to municipal government services and to continue to promote open and transparent government. As a visitor, your presence may be recorded and your name and address may be revealed during certain parts of the Council meeting.

Pages

### 1. CALL TO ORDER AND ROLL CALL

### 2. ADOPTION OF THE AGENDA

Draft Motion:

BE IT RESOLVED THAT the Regular Council Agenda dated November 7, 2019 be adopted as presented/amended.

- 3. DECLARATION OF CONFLICT OR PECUNIARY INTEREST AND GENERAL NATURE THEREOF
- 4. REPORT FROM CLOSED SESSIONS
- 5. ADOPTION OF THE MINUTES OF PREVIOUS MEETINGS
- 5.1 DRAFT Regular Council Meeting October 17, 2019

Draft Motion:

BE IT RESOLVED THAT the Minutes of the Regular Council Meeting held on October 17, 2019 be adopted as presented/amended.

- 6. BUSINESS ARISING FROM THE MINUTES
- 7. DELEGATIONS/PRESENTATIONS
- 7.1 Registered Delegations With Presentations
- 7.2 Invited Presentations
- 7.3 Registered Delegations Without Presentations
- 7.4 Unregistered Delegations

\* 5 minutes per each presenter for a Maximum of 15 Minutes in total for all unregistered presentations\*

#### 8. CONSENT AGENDA ITEMS

**Draft Motion:** 

BE IT RESOLVED THAT Council adopt the consent agenda motions presented on the agenda.

- 8.1 Staff Report(s) for Information:
- 8.2 Correspondence for Information:

Hard copies of all correspondence for information is available at the Municipal office on

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| E<br>re | Praft Motion: BE IT RESOLVED THAT correspondence items numbered: 8.2.1 to 8.2.3 on this agenda be ecceived by Council for information and be noted, filed, and recorded in the minutes of this neeting; |    |
|---------|---|----|
| 1.      | Ministry of Energy Northern Development and Mines RE: Ontario Electricity Rebate (OER)  | 10 |
| 2.      | Ministry of Natural Resources and Forestry RE: Environmental Registry notice (019-0732) by the Ministry of Natural Resources and Forestry regarding proposal three statutes and make a new regulation   | 13 |
| 3.      | Temagami First Nation RE: Ribbon Cutting Ceremony of the new Multi-use Facility   | 16 |
| N       | Ainutes of Local Boards & Committee:  |    |
| E<br>h  | Oraft Motion: BE IT RESOLVED THAT the minutes of the Advisory Committees and Local Boards that ave been submitted for Council's consideration be received listed in the minutes of this neeting;        |    |
| 1.      | Board of Management of Au Château Minutes - September 2019  | 17 |
| S       | STAFF REPORTS   |    |
| N       | Marten River Fire Department Report - October 2019  | 21 |
| Е       | Oraft Motion: BE IT RESOLVED THAT Council receive the monthly report from the Marten River Fire Department for information.   |    |
| Τ       | Cemagami Fire Department Report - October 2019  | 23 |
| E       | Oraft Motion: BE IT RESOLVED THAT Council receive the monthly report from Temagami Fire Department for information.   |    |
| P       | Public Works Report - September/October 2019  | 25 |
| Е       | Oraft Motion: BE IT RESOLVED THAT Council receive the September and October report from the Public Works Department for information.  |    |
| N       | Memo 2019-M-189 Engineering Services RFP  | 31 |
|         | Oraft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-189, Engineering Services RFP;   |    |
|         | AND FURTHER THAT Council directs Staff to work with J.L. Richards to develop an greement for the provision of Engineering Services for Council's consideration.   |    |
| N       | Memo 2019-M-190 Planning Consultant RFP   | 32 |
|         | Oraft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-190, Planning Consultant RFP;  |    |
|         | AND FURTHER THAT Council directs Staff to work with J.L. Richards to develop an greement for the provision of Consulting Planning Services for Council's consideration.                                 |    |
| N       | Memo 2019-M-191 Biannual Bridge Inspections   | 33 |

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|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-191, Biannual Bridge Inspections;   |    |
|------|---|----|
|      | AND FURTHER THAT Council directs Staff to incorporate recommendations into future work plans.   |    |
| 9.7  | Memo 2019-M-186 Ontario's Main Street Revitalization Initiative   |    |
|      | Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-186;   |    |
|      | AND FURTHER THAT Council direct Staff to contact AMO to find an alternative as to where the funds could be used.  |    |
| 9.8  | Memo 2019-M-180 Committee of Adjustment Membership Appointment  | 75 |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-180, regarding the Committee of Adjustment (COA) Membership;  |    |
|      | AND FURTHER THAT Council direct staff to prepare the necessary by-law for the next meeting of Council and appoint: 2. 3.  |    |
| 9.9  | Memo 2019-M-196 Proactive Enforcement Policy  | 76 |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-196;  |    |
|      | AND FURTHER THAT Council consider approving a policy directing staff to change from reactive/complaint based enforcement to proactive enforcement.  |    |
| 9.10 | Memo 2019-M-177 ICIP Funding Program - Green Stream   | 77 |
|      | Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-177, ICIP Funding Program –<br>Green Stream;   |    |
|      | AND FURTHER THAT Council directs Staff to prepare an application for wastewater works anticipated to be completed in Temagami North.  |    |
| 9.11 | Memo 2019-M-178 Guppy Road  | 78 |
|      | Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-178, Request – Guppy Road<br>Resident;   |    |
|      | AND FURTHER THAT Council directs Staff to review the request according to the Road Assumption Policy considered and passed by Council earlier this year.  |    |
| 9.12 | Memo 2019-M-181 Letter from the Minister Clerk  | 80 |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-181, Letter from Minister Clark;  |    |
|      | AND FURTHER THAT Council directs Staff to prepare to apply for funding under the Municipal Modernization Program for service delivery reviews once the eligibility and application process are announced by the Province. |    |
| 9.13 | Memo 2019-M-188 Years of Service Award Program -Temagami Fire Department Draft Motion:  | 83 |

| WHEREAS there is currently no municipal Years of Services Award Program to recognize the dedication and value that Members of the Temagami Fire Department provide to the community;   |    |
|--|----|
| AND WHEREAS Members of Council wish to implement a formal program to recognize th dedication and long term service provided by members of the Temagami Fire Department;                | e  |
| BE IT THEREFORE RESOLVED THAT Council supports the Temagami Fire Department Years of Service Awards Program;   |    |
| AND FURTHEER THAT this program be funded through the department's annual operating budget.   | g  |
| Memo 2019-M-183 Lions Club Youth Activities  | 85 |
| Draft Motion:<br>BE IT RESOLVED THAT Council received Memo 2019-M-183;   |    |
| AND FURTHER THAT Council direct staff to prepare a by-law and terms of reference for the Community Recreation and Events Committee.  |    |
| Memo 2019-M-195 Lake Watch Sign  | 87 |
| Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-195, Lake Watch Sign;   |    |
| AND FURTHER THAT Council directs Staff to remove the sign pending further direction from the Temagami Police Services Board.   |    |
| Memo 2019-M-192 Manitou Landing  | 88 |
| Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-192, Manitou Landing;   |    |
| AND FURTHER THAT Council directs Staff to coordinate tree removal of identified trees a Manitou Landing which are not on property occupied by the mining company;                      | at |
| AND FURTHER THAT this work be completed prior to December 31st if possible.  |    |
| Memo 2019-M-182 Breakfast with Santa   | 89 |
| Draft Motion: BE IT RESOLVED THAT Council received memo 2019-M-182;  |    |
| AND FURTHER THAT Council officially deem the annual Breakfast with Santa as a Municipal Event in partnership with the Temagami Lions Club.   |    |
| Memo 2019-M-184 Country Christmas  | 92 |
| Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-184;  |    |
| AND FURTHER THAT Council approve the purchase of the third party liability insurance for the Temagami Country Christmas and contribute to the event through hay wagon rides.           |    |
| Memo 2019-M-187 Boatline Bay Marine - EMS Transportation   | 93 |
| Draft Motion:  |    |
| BE IT RESOLVED THAT Council receive memo No. 2019-M-187;   |    |
| AND FURTHER THAT Council direct staff to prepare a letter of thanks and recognition to Ken and Carol Reeder and to purchase a gift valued at \$250 as a gesture of gratitude for their | r  |

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|      | many years of service.  |     |
|------|---|-----|
| 9.20 | Memo 2019-M-193 Temagami Community Foundation req. to permit ticket sales within Municipal Boundary   | 94  |
|      | Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-193;   |     |
|      | AND FURTHER THAT Council endorse the ticket sales within the Municipal Boundary and provide letter to that effect.  |     |
| 9.21 | Memo 2019-M-194 Lions Club Seniors Christmas Dinner   | 97  |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-194, Temagami Lions Club Christmas Dinner;  |     |
|      | AND FURTHER THAT Council approves waiving the fees for use of the Community Centre and sponsoring refreshments for the event.   |     |
| 9.22 | Memo 2019-M-174 Tax Arrears - 2016 and prior  | 99  |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-174, Taxes Receivable 2016 and Prior, for information.  |     |
| 9.23 | Memo 2019-M-175 OMPF Allocation for 2020  | 101 |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-175, 2020 Allocation under the Ontario Municipal Partnership Fund, for information.                           |     |
| 9.24 | Memo 2019-M-176 MMAH Financial Indicators   | 106 |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-176, MMAH Financial Indicators, for information.  |     |
| 9.25 | Memo 2019-M-185 World's Largest Canvas Canoe Update   | 120 |
|      | Draft Motion: BE IT RESOLVED THAT Council receive Memo 2019-M-185; World's Largest Canvas Canoe, for information.   |     |
| 10.  | COUNCIL COMMITTEE REPORTS   |     |
| 11.  | ANNOUNCEMENTS - MAYOR AND COUNCIL   |     |
| 12.  | CORRESPONDENCE  |     |
| 12.1 | Action Correspondence   |     |
| 12.2 | Resolution from Other Municipalities  |     |
| 13.  | BY-LAWS   |     |
| 13.1 | Encroachment By-Law 19-1485   | 121 |
|      | Draft Motion:<br>BE IT RESOLVED THAT Council receive Memo 2019-M-179;   |     |
|      | BE IT RESOLVED THAT By-law 19-1485, being a by-law to establish the Encroachment By-Law, be taken as read a first, second and third time and finally passed this 7th day of |     |

November, 2019;

AND FURTHER THAT the said by-law be signed by the Mayor and Clerk and recorded in the by-law book.

- 14. COMMITTEE MEETINGS
- 15. UNFINISHED BUSINESS
- 16. NEW BUSINESS
- 17. NOTICE OF MOTION
- 18. QUESTIONS FROM PUBLIC ITEMS ON THE AGENDA

### 19. CONFIRMATION BY-LAW

Draft Motion:

BE IT RESOLVED THAT By-law 19-1497, being a by-law to confirm the proceedings of the Council of the Corporation of the Municipality of Temagami, be taken as read a first, second and third time and finally passed this 7 day of November 2019;

AND FURTHER THAT the said by-law be signed by the Mayor and Clerk and recorded in the by-law book.

### 20. ADJOURNMENT

Draft Motion:

BE IT RESOLVED THAT this meeting adjourn at x:xx p.m.

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# THE CORPORATION OF THE MUNICIPALITY OF TEMAGAMI REGULAR COUNCIL MEETING

#### DRAFT MINUTES

Thursday, October 17, 2019, 6:00 P.M. Main Level Chambers

PRESENT: D. O'Mara, C. Dwyer, B. Leudke, J. Harding, M. Youngs, J. Shymko,

J. Koistinen

STAFF: S. Pandolfo, S. Fournier, D. Bell, B. Turcotte, J. Sanderson

#### CALL TO ORDER AND ROLL CALL

Mayor O'Mara called the meeting to order at 6:00 pm. There were 4 people in the audience. The Mayor called the Roll.

#### **ADOPTION OF THE AGENDA**

19-382

MOVED BY: M. Youngs SECONDED BY: J. Shymko

BE IT RESOLVED THAT the Regular Council Agenda dated October 17 be adopted as presented.

**CARRIED** 

# <u>DECLARATION OF CONFLICT OR PECUNIARY INTEREST AND GENERAL NATURE THEREOF</u>

The Mayor requested disclosure of pecuniary interest. Administration reported that none were received prior to the meeting. There were no other disclosure made.

#### REPORT FROM CLOSED SESSIONS

Mayor O'Mara reported that during the closed sessions, Council had received an update on legal matters and provided direction to Staff appropriately and that Council discussed further information regarding the potential purchase of the former MNR property and provided direction to Staff.

#### ADOPTION OF THE MINUTES OF PREVIOUS MEETINGS

DRAFT Special Council Meeting - September 30, 2019

19-383

MOVED BY: C. Dwyer SECONDED BY: J. Harding

BE IT RESOLVED THAT the Minutes of the Special Council Meeting held on September 30, 2019 be adopted as presented.

#### **CARRIED**

#### DRAFT Regular Council Meeting - September 26, 2019

19-384

MOVED BY: M. Youngs SECONDED BY: C. Dwyer

BE IT RESOLVED THAT the Minutes of the Regular Council Meeting held on September 26, 2019 be adopted as amended.

**CARRIED** 

#### **BUSINESS ARISING FROM THE MINUTES**

#### Memo 2019-M-161 ICIP - Community, Culture & Recreation Program

19-371

MOVED BY: J. Koistinen SECONDED BY: M. Youngs

BE IT RESOLVED THAT Council receive memo 2019-M-161.

AND FURTHER THAT Council direct staff to apply for The Temagami Community Centre Complex Renovation through the Rehabilitation and Renovation Stream and for the New Build Marten River Community Centre through the Multi-Purpose Stream of the ICIP Community, Culture and Recreation Fund.

#### **CARRIED**

### **DELEGATIONS/PRESENTATIONS**

### **Registered Delegations - With Presentations:**

#### **David Wilfong**

RE: World's Largest Canvas Canoe

Presenter; D.Wilfong, presented to Council a proposal of the World's Largest Canvas Canoe and answered questions from Council.

19-385

MOVED BY: J. Harding SECONDED BY: C. Dwyer

BE IT RESOLVED THAT Council receive the presentation from David Wilfong regarding World's Largest Canvas Canoe.

#### **CARRIED**

#### **Invited Presentations:**

#### **Hector Lavigne - Rivet Insurance**

RE: Insurance Renewal

Presenter; H. Lavigne from Rivet Insurance, presented to Council Temagami Insurance Renewal and answered questions from Council.

19-386

MOVED BY: J. Koistinen SECONDED BY: B. Leudke

BE IT RESOLVED THAT Council receive the presentation from Hector Lavigne from Rivet Insurance regarding Insurance.

AND FURTHER THAT Council approve Cowan proposal and request a quote for Cyber Insurance.

#### **CARRIED**

#### Murray Morello, Senior Associate - Commerce Management Group

Re: Temagami Strategic Plan Update

Presenter; M. Morello, Senior Associate from Commerce Management Group, presented to Council an update of Temagami Strategic Plan and answered questions from Council.

19-387

MOVED BY: C. Dwyer

SECONDED BY: J. Koistinen

BE IT RESOLVED THAT Council receive the presentation from Murray Morello, Senior Associate from Commerce Management Group regarding Temagami Strategic Plan Update.

#### **CARRIED**

#### **Registered Delegations - Without Presentations**

#### **Unregistered Delegations**

\* 5 minutes per each presenter for a Maximum of 15 Minutes in total for all unregistered presentations\*

P. Jones reported on Jones Minor Variance Application.

#### **CONSENT AGENDA ITEMS**

19-388

MOVED BY: C. Dwyer SECONDED BY: M. Youngs

BE IT RESOLVED THAT Council adopt the consent agenda motions presented on the agenda.

#### **CARRIED**

#### **Staff Report(s) for Information:**

#### **Correspondence for Information:**

Items 8.2.1 and 8.2.9 were removed from consent Agenda;

19-388A

MOVED BY: C. Dwyer

SECONDED BY: J. Koistinen

BE IT RESOLVED THAT correspondence items numbered: 8.2.2 to 8.2.8 on this agenda be received by Council for information and be noted, filed, and recorded in the minutes of this

#### meeting;

#### **CARRIED**

### 8.2.2 Ministry of Natural Resources and Forestry

RE: Review of Draft Forest Management Plan: Information Centre Sudbury Forest 2020-2030 Forest Management Plan

#### 8.2.3 Association of Municipalities Ontario

RE: Province Appoints Advisor for Public Health and Emergency Health Services Consultations

#### 8.2.4 Hydro One Networks Inc.

RE: Vegetation Maintenance Program

#### 8.2.5 Ministry of Municipal Affairs and Housing

RE: Building Code Services Transformation

### 8.2.6 Ministry of Transportation

RE: Gas Tax Program Review Survey

#### 8.2.7 Ontario Good Roads ASSN

RE: Call for Nominations - OGRA Board of Director

#### 8.2.8 Ontario Good Roads ASSN

RE: 2020 OGRA Conference - Student Career Fair

#### **Items to be Considered Separately from Consent Agenda:**

#### 8.2.1 University of Toronto John H. Daniels Faculty of Architecture, Landscape and Design

RE: Forests of Temagami - An Atlas of Old and New Growth

Item was discussed. There was no Council motion.

#### 8.2.9 Ministry of Natural Resources and Forestry

RE: Lake Temagami Access Point, Fishing Regulations and Cottage Development

Item was discussed. There was no Council motion.

#### **Minutes of Local Boards & Committee:**

NONE.

#### STAFF REPORTS

### **Marten River Department Monthly Report - Sept 2019**

19-389

MOVED BY: J. Koistinen SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council receive the monthly report from the Marten River Fire Department for information.

#### **CARRIED**

#### **Temagami Fire Department Monthly Report - Sept 2019**

19-390

MOVED BY: B. Leudke SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council receive the monthly report from Temagami Fire Department for information.

#### **CARRIED**

### **Public Works Department Verbal Projects Update**

19-391

MOVED BY: J. Shymko SECONDED BY: J. Koistinen

BE IT RESOLVED THAT Council receive the verbal projects update from the Public Works Department for information.

#### **CARRIED**

#### Memo 2019-M-162 Budget Variance Report

19-392

MOVED BY: J. Koistinen SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council receive Memo 2019-M-162.

#### **CARRIED**

### Memo 2019-M-165 Council Meetings in 2020 and placing items on the agenda

19-393

MOVED BY: B. Leudke SECONDED BY: C. Dwyer

BE IT RESOLVED THAT Council receive Memo 2019-M-165;

AND FURTHER THAT Council adopt the timetable of meetings provided in this report being meeting every three weeks starting on January 9<sup>th</sup> and the associated agenda cut-off and publish dates.

#### **AMENDED**

19-394

MOVED BY: J. Shymko SECONDED BY: J. Koistinen

AND FURTHER THAT Council adopt the timetable of meetings provided in this report being meeting every three weeks starting on January 9<sup>th</sup> and the associated publish dates.

#### **CARRIED**

19-393

MOVED BY: B. Leudke SECONDED BY: C. Dwyer

BE IT RESOLVED THAT Council receive Memo 2019-M-165;

AND FURTHER THAT Council adopt the timetable of meetings provided in this report being meeting every three weeks starting on January 9<sup>th</sup> and the associated publish dates.

#### **CARRIED**

#### Resolution to extend the meeting

19-395

MOVED BY: C. Dwyer SECONDED BY: J. Shymko

BE IT RESOLVED THAT the meeting be extended for one hour.

#### **CARRIED**

#### Memo 2019-M-169 Minor Variance Fee

19-396

MOVED BY: M. Youngs SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council receive Report 2019-M-169;

AND FURTHER THAT Council direct Staff to refund the Minor Variance Fee where it was determined that no Minor Variance was required.

#### **CARRIED**

#### Memo 2019-M-166 Donations - Cash and In Kind

19-397

MOVED BY: J. Koistinen SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council receive the summary of donations made to September 30, 2019 as information.

#### **DEFERRED**

19-398

MOVED BY: J. Shymko SECONDED BY: C. Dwyer

That Council defer the item until further clarification.

#### **CARRIED**

#### Memo 2019-M-167 Encroachment By-Law

19-399

MOVED BY: C. Dwyer SECONDED BY: B. Leudke

BE IT RESOLVED THAT Council receive Memo 2019-M-167;

AND FURTHER THAT Council direct Staff to prepare an Encroachment By-law for Council's consideration at the next meeting of Council to address enforcement and manage encroachments of personal property on Municipal lands;

AND FURTHER THAT Council consider approving a non-refundable fee \$50.00 for each Encroachment Agreement which will be valid for 1 year from the date of issuance.

#### **CARRIED**

#### Memo 2019-M-168 Christmas Activities

19-400

MOVED BY: J. Shymko SECONDED BY: C. Dwyer

BE IT RESOLVED THAT Council receive Report 2019-M-168 as information.

#### **CARRIED**

### Memo 2019-M-170 Agreement with Temiskaming Shores

19-401

MOVED BY: J. Koistinen SECONDED BY: C. Dwyer

BE IT RESOLVED THAT Council receive Report 2019-M-170;

#### **AMENDED**

19-402

MOVED BY: C. Dwyer SECONDED BY: B. Leudke

AND FURTHER THAT Council approve the agreement with Temiskaming Shores for building services.

#### **CARRIED**

19-401

MOVED BY: J. Koistinen SECONDED BY: C. Dwyer

BE IT RESOLVED THAT Council receive Report 2019-M-170;

AND FURTHER THAT Council approve the agreement with Temiskaming Shores for building services.

#### **CARRIED**

#### Memo 2019-M-171 Update on North Lagoon

19-403

MOVED BY: J. Shymko SECONDED BY: J. Koistinen

BE IT RESOLVED THAT Council receive Report 2019-M-171;

#### **CARRIED**

### Memo 2019-M-172 Committee of Adjustment Membership

19-404

MOVED BY: C. Dwyer SECONDED BY: B. Leudke

BE IT RESOLVED THAT Council receive Memo 2019-M-172 regarding the Committee of Adjustment (COA) Membership;

NOW THEREFORE BE IT RESOLVED that Council chooses option 3 for three Councillors.

#### **CARRIED**

#### Memo 2019-M-173 Mental Health Resources

19-405

MOVED BY: M. Youngs SECONDED BY: J. Koistinen

BE IT RESOLVED THAT Council receive Memo No. 2019-M-173;

AND FURTHER THAT Council support an increase of Mental Health Resources in Temagami and provide letter to that effect.

#### **CARRIED**

#### **COUNCIL COMMITTEE REPORTS**

#### **ANNOUNCEMENTS - MAYOR AND COUNCIL**

Mayor D. O'Mara reported of his attendances to the MTO, Police Board, DSSAB, Au Chateau, Timiskaming Municipal Association and Ontario Northland meetings. Mayor O'Mara also attended the Open House hosted by the Temagami Family Health Team.

Mayor O'Mara would like to thank everyone who was involved in the 2019 Ploughing Match.

#### **CORRESPONDENCE**

#### **Action Correspondence:**

#### **Resolution from Other Municipalities:**

#### Memo 2019-M-163 Resolution from the Municipality of Chatham-Kent

19-406

MOVED BY: J. Koistinen SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council received Memo No. 2019-M-163;

AND FURTHER THAT Council receive and file.

#### **CARRIED**

#### Memo 2019-M-164 Resolution From the Municipality of East Ferris

19-407

MOVED BY: J. Koistinen SECONDED BY: J. Shymko

BE IT RESOLVED THAT Council receive Memo No. 2019-M-164;

AND FURTHER THAT Council receive and file.

#### **CARRIED**

#### **BY-LAWS**

Ministry of Energy, Northern Development and Mines

Office of the Minister

77 Grenville Street, 10<sup>th</sup> Floor Toronto ON M7A 2C1 Tel.: 416-327-6758 Ministère de l'Énergie, du Développement du Nord et des Mines

Bureau du ministre

77, rue Grenville, 10° étage Toronto ON M7A 2C1 Tél.: 416 327-6758



October 31, 2019

Memorandum to: Ontario Municipalities

Subject: Ontario Electricity Rebate (OER)

I am writing to inform you about the upcoming introduction of the new Ontario Electricity Rebate (OER) on November 1, 2019. The Ontario government has made several regulatory changes as part of the transition away from Global Adjustment (GA) Refinancing under the previous government's Fair Hydro Plan to the new, more transparent on-bill rebate. These changes include amendments to Ontario Regulation 363/16 made under the *Ontario Rebate for Electricity Consumers Act*, 2016.

The transition to the OER is a key part of the government's commitment to strengthen transparency, accountability and fiscal responsibility in the electricity sector and respond to the recommendations of the Auditor General of Ontario.

The OER will replace the 8% rebate and the reduction previously provided through Regulated Price Plan (RPP) rates, as well as the GA reduction that was provided to consumers not participating in the RPP. As a result, the Electricity line on bills will rise, the OER will provide an increased percentage rebate, and the average residential bill will increase in line with inflation.

Consumers that were previously eligible for the 8% rebate will be eligible for the OER including low-volume consumers such as households and small businesses, as well as farms, certain long-term care homes, and certain larger multi-unit complexes that are primarily residential (i.e. where at least 50% of the units are "qualifying units" as defined), such as apartment buildings and condominiums (see section 1.1 (1) 5 of O. Reg. 363/16 as amended).

.../cont'd

Under the new rules, certain larger multi-unit complexes that are not primarily residential (as contemplated above), and certain types of multi-unit complexes (see section 1.1 (2) of O. Reg. 363/16 as amended), are not eligible for the OER. This includes, but is not limited to:

- hotels, motels or motor hotels, resorts, lodges, tourist camps, cottages or cabin establishments, inns, campgrounds, trailer parks, tourist homes, bed and breakfast vacation establishments or vacation homes;
- hospitals (as defined under O. Reg. 363/16, as amended);
- living accommodations occupied by a person for penal or correctional purposes, or premises that are subject to the *Ministry of Correctional Services Act* or the *Child, Youth and Family Services Act, 2017*;
- short-term living accommodations provided as emergency shelter;
- universities, colleges of applied arts and technology or other entities that provide post-secondary education; and
- premises that are identified by a NAICS code commencing with digits 21, 22, 23, 31, 32 or 33.

However, consumers that were receiving the 8% rebate on October 22, 2019 but are not eligible for the OER will nevertheless receive the OER until October 31, 2020 if they meet the new notice requirements set out in section 1.3 of O. Reg. 363/16 (as amended) before February 1, 2020. If they don't meet those notice requirements, they will receive the OER until January 31, 2020 (see section 1.2 (2) of O. Reg. 363/16 as amended).

Additional new notice requirements are also being introduced for certain larger multi-unit complexes that are eligible under the new rules (see section 1.3 of O. Reg. 363/16 as amended). These notices are due to Local Distribution Companies (LDCs) before February 1, 2020 (see section 1.1 (4) of O. Reg. 363/16 as amended).

Consumers with inquiries regarding their eligibility or notice requirements should be directed to their LDC.

Note that while this letter is intended to provide useful information about these regulatory changes and Energy, Northern Development and Mines' (ENDM) administrative policy intent, it is not intended as legal advice. You should consult with your legal advisers or with the Ontario Energy Board if you have any questions.

.../cont'd

I hope you find this information helpful. Thank you for your support as the government works to deliver on its commitment to build a fair and efficient electricity system.

Sincerely,

The Honourable Greg Rickford Minister of Energy, Northern Development and Mines

#### Ministry of Natural Resources and Forestry

Ministre des Richesses naturelles et des Forêts



Strategic and Indigenous Policy Branch

Direction des politiques relatives aux stratégies et aux affaires autochtones

Policy Division

Division de la politique

300 Water Street 3<sup>rd</sup> Floor North 300, rue Water 3e étage Nord

Peterborough ON K9J 3C7 Tel: 705-755-1727 Peterborough (Ontario) K9J 3C7

Tél.: 705-755-1727

October 29, 2019

Re: Environmental Registry notice (019-0732) by the Ministry of Natural Resources and Forestry regarding proposal to amend three statutes and make a new regulation

#### Greetings,

The Ministry of Natural Resources and Forestry (MNRF) is proposing legislative changes to seven statutes and to make a new regulation under the *Lakes and Rivers Improvement Act*. The legislative changes are part of the proposed *Better for People, Smarter for Business Act, 2019*. If passed, these changes are intended to support the government's commitment to reduce unnecessary red tape and regulatory burden and modernize government to be simpler, faster and more cost-effective, while ensuring the sustainable use of natural resources and public health and safety are not compromised.

A proposal to amend the following three Acts and propose a new regulation is posted on the Environmental Registry.

- 1. Crown Forest Sustainability Act, 1994
- 2. Oil, Gas and Salt Resources Act
- Lakes and Rivers Improvement Act and new Minister's regulation under the Act

The proposed amendments and new regulation are described below:

- Proposed amendments to the Crown Forest Sustainability Act, 1994, would if passed:
  - Enable the issuance of a "permit" to allow a person to remove forest resources from a Crown forest for non-forestry purposes.
  - Modernize the requirements for annual work schedules by removing the requirement for MNRF approval.
  - Enable the Minister to extend a Forest Management Plan.

- Proposed amendments to the Oil, Gas and Salt Resources Act, would if passed:
  - Allow future regulations to be made, where appropriate, to relieve existing activities from requirements that would apply to new activities.
  - Enable the use of a rules-in-regulation approach, or the mandatory issuance of approvals for more activities, subject to conditions and requirements that would be set out in regulation intended to streamline approvals for the specified activities.
  - Clarify the types of geological evaluation and testing activities captured by the definition of "well".
- Proposed amendments to the Lakes and Rivers Improvement Act, would if passed:
  - Create a new Minister's regulation-making authority in the Lakes and Rivers Improvement Act to allow the Minister to require some owners of electricityproducing dams to, where necessary, assess, monitor and report on methyl mercury related impacts to water and fish.
  - Amend an existing authority to incorporate guidelines by reference in the regulations.

### **Regulation Proposal**

o If the proposed Lakes and Rivers Improvement Act legislative amendment is passed, the ministry proposes to develop a subsequent Minister's regulation that if made, would require some dam owners of electricity-producing dams to, where necessary, assess, monitor and report on mercury levels in surface water and/or fish tissue. We are also seeking comments on this proposed regulation via this notice.

Owners of the twelve existing dams that currently have mercury assessment, monitoring and reporting requirements established through Ministry of Environment, Conservation and Parks issued Permits to Take Water, would, if the regulation is made, continue these requirements under the authority of the Lakes and Rivers Improvement Act and reporting would be to the Ministry of Natural Resources and Forestry. Each of these twelve Permits to Take Water were subject to consultation prior to their issuance.

New or significantly redeveloped electricity-producing dams may, if the regulation is made, require assessment, monitoring and reporting of mercury, where there is a new or expanded head pond area and/or where there are identified risks associated with human consumption of fish.

The Ministry of Environment, Conservation and Parks is concurrently consulting on a proposal to amend the Ontario Water Resources Act Permit to Take Water requirements for electricity-producing facilities. For more information, please visit <a href="https://ero.ontario.ca">https://ero.ontario.ca</a> and enter 019-0545 in the search to view this Environmental Registry notice.

In addition, there are other administrative and housekeeping changes proposed for the *Crown Forest Sustainability Act, 1994* and the *Oil, Gas and Salt Resources Act.* 

All proposed changes to MNRF statutes appear in the proposed *Better for People, Smarter for Business Act, 2019*, which can be found through the following link to the Bill on the Legislative Assembly, <a href="https://www.ola.org/en/legislative-business/bills/parliament-42/session-1/bill-132">https://www.ola.org/en/legislative-business/bills/parliament-42/session-1/bill-132</a>.

MNRF recognizes that this proposal may be of interest to you. To view the Environmental Registry notice, please visit <a href="https://ero.ontario.ca">https://ero.ontario.ca</a> and enter 019-0732 in the search.

Proposed changes to the *Aggregate Resources Act* are also included in the proposed *Better for People, Smarter for Business Act, 2019* and are the subject of a separate registry proposal posting. For more information, please visit Environmental Registry of Ontario and enter 019-0556 in the search. Please note the posting related to proposed changes to the *Aggregate Resources Act* will close on November 4, 2019.

We invite you to contact Tigist Abebe at 416-314-0961 or <a href="mailto:SIPB@ontario.ca">SIPB@ontario.ca</a> with any questions.

Sincerely,

Tosh Gierek A/Director

Strategic and Indigenous Policy Branch

**Policy Division** 



Threiling of our new Multi-use Facility

**NOVEMBER 21<sup>ST,</sup> 2019** 

Ribbon Cutting Ceremony 11:30am - 1:30pm held in the Gathering Room of the new Multi-use Facility

Pickup at the Mine Landing for ferry boat to Bear Island is at 11:00 am. Please RSVP to Lorie at 705-237-8600 | cimadmin@temagamifirstnation.ca



### Minutes of the Regular Meeting of the Board of Management of Au Château held in Au Château's Boardroom on September 11, 2019 at 12:00 noon

PRESENT: MEMBERS:

Lise Senécal

Chair

Yvon Duhaime

Jacques Dupuis

Administrator / Secretary

Léo Malette

Dan O'Mara

via teleconferencing

Joanne Savage

Nicole Janson

Recording Secretary

#### 01. Meeting called to order

Meeting was called to order.

#### 02. **Declaration of Conflict of Interest**

No declaration of conflict of interest declared.

#### 03. **Adoption of Agenda**

Resolution No. 46

Moved by

: Yvon Duchaime

Seconded by : Joanne Savage

BE IT RESOLVED THAT the Agenda of the Regular Meeting on September 11, 2019 be approved as presented at 12:04 pm.

Carried

#### 04. **Adoption of Minutes**

Resolution No. 47

Moved by

: Joanne Savage Seconded by : Yvon Duhaime

BE IT RESOLVED THAT the Minutes of the Regular Meeting held June 19, 2019 be approved as presented.

Carried

#### 05. **New Business:**

#### a) **Health & Safety Committee Meeting Minutes**

The Health and Safety Committee Meeting Minutes were accepted as presented and the following resolution was adopted:

Resolution No. 48

Moved by : Yvon Duhaime

Seconded by : Joanne Savage

BE IT RESOLVED THAT the Minutes of the Joint Health and Safety Committee have been received.

Carried

#### **MOH-LTC Inspection Report Update** b)

Administrator updated the Board on the inspections as follows:

: No orders left – Physio is now in compliance

Critical Incident: One written Notification and Voluntary Plan of correction which

were corrected with action plan completed.

#### c) MOH-LTC - Cuts to Long-Term Care Funding

The Board was updated on the impact that the funding cuts will have on our Home. Letters of concern were sent to the Minister but no more information is available at this time. The Board will be informed of any new developments.

#### d) **Ontario Health Team Update**

Health Team process is in its preliminary state having the governance's transition taking approximately two years. Importance was stressed on the need of good representation and on how the funding piece will be conveyed having a preference that the government look after the funding aspect. Administrator and Chair will attend a governance session on September 12<sup>th</sup>, 2019.

#### e) Strategic Plan - Discussion on Planning Exercise

No new developments to report.

#### 06. **Unfinished Business:**

#### **Financial Report** a)

After clarification of a few items, the Financial Report was accepted as presented and the following resolution was adopted:

Resolution No. 49

Moved by

: Joanne Savage

Seconded by : Léo Malette

BE IT RESOLVED THAT the Financial Report be accepted as presented.

Carried

#### b) **Administrative Report**

There being no further discussion other than what was presented on the report, the Administrative report was adopted as presented and the following resolution was passed:

Resolution No. 50

Moved by

: Léo Malette

Seconded by : Joanne Savage

BE IT RESOLVED THAT the Administrator's Report be accepted as presented.

Carried

#### 07. **In-Camera Session**

None

#### Other Business / Information Items 08.

#### **Next Meeting** a)

The next meeting is scheduled for October 16<sup>th</sup> , 2019 at 12:00 noon.

#### **Information Items** b)

None

#### 09. **Adjournment**

Resolution No. 51

Moved by

: Joanne Savage

Seconded by : Léo Malette

BE IT RESOLVED THAT the meeting now adjourn at 1:10 pm.

Carried

Chairperson

#### MARTEN RIVER VOLUNTEER FIRE DEPARTMENT



Fire Chief Paul Elliott 2877 Highway 11 North Marten River, ON POH 1TO 705 471 5874 pelliott@ontera.net

#### **MONTHLY REPORT October 2019**

#### **TRAINING**

- Oct 7<sup>th</sup> Captain Cantin attended an event at North Bay's Lee Park (800 Memorial Drive) hosted by the peer support group called "Boots on the Ground". <a href="www.bootsontheground.ca">www.bootsontheground.ca</a> This group is working to establishing a presents in Northern Ontario. They are working to raise awareness of the need for increased mental health support for all first responders and front line emergency management and MNRF fire fighters. Speakers shared their mental health support success stories and distributed information regarding available mental health services.
- Oct.7<sup>th</sup> Fourteen members completed the annual WHMIS training. Trainer/Deputy Chief Siegner used the online "WHIMIS 2015 Awareness" power-point and each member completed the testing. The training schedule extending to August 2020 was completed and distributed to each member. Decontamination kits were made up and installed on Pumper 4 and Rescue 3. Fire fighters were familiarized with the kits contents and safe use.
- Oct.21<sup>st</sup> Trainer/Deputy Chief Siegner instructed nine fire fighters on the use and function of the "Emergency Response Guidebook". The Transport Canada 2016 online power-point showed members how to navigate the guidebook, identify the hazards, potential risks & evacuation zones (Day/Night), find the emergency first aid measures and identify required personal protective equipment. Practical exercises using the manual ensued, followed by discussion stressing, safety, contacting CANUTEC and the availability of HAZMAT teams through the Mutual Aid Association.

#### **INCIDENTS**

Oct.11<sup>th</sup> Fire fighters responded to a MVC involving a car and a Black Bear on Highway 11 at Bluestone Road. Two persons were injured. OPP, EMS and towing services were on scene when the fire department arrived. No services were required.

#### **FIRE PREVENTION**

The illuminated sign was changed to read:



#### **OTHER NEWS**

- A.J. Stone completed the annual inspection for eight SCBA unit and eight SCBA face masks
- Marten River Fire Department was notified of a donation made in memory of the Late Terri Fisher.
- Gateway Signs repaired the illuminated sigh and install decaling on the fire hall overhead doors.



• Seemore Graphis prepared decalling (Fire Department Decal and Name) for Pumper 4. These were installed by Fire Chief Elliott and Fire fighter N. Malbrecht.



• The fire department prepared and submitted an application to the "Jenny's Heros Canada Equipment Fall 2019 Grant" program.

# Temagami Fire Department Monthly Report of Activities

for the month of: October 2019

#### 3 Activations

- October 1<sup>st</sup> @ 1:00 PM chief received telephone call regarding CO responded to by Chief
   department NOT activated unable to locate any source using 4 gas multi-detector,
  advised homeowner to obtain heating contractor to check appliances, new CO alarm left with
  homeowner (later confirmed by service technician as small pinhole in natural gas supply line
  at the appliance)
- October 5<sup>th</sup> @ 3:58 PM Chief received telephone call from firefighter that identified an electrical outlet shorting at Petro-Can (Hydro was quickly shut-off). Chief attended with Thermal Image Camera to investigate / ensure no fire issue. Department NOT activated.
- October 31 @ 10:31PM Chief receives call from dispatch, report of tree on hydro wires, wires sparking, 62 Stevens road. Chief investigates to determine hazards and if department activation required. Large White pine toppled on main high tension lines, no wires down, no indication of power still on advised homeowner of ETA that Hydro provided dispatch, no concern requiring FD to remain on scene.

### **Training:**

- Specialized Training session by Code 4 rapid extrication evolutions HUGE recognition and thanks for assistance from Public Works in getting donated vehicles picked-up and preparing the vehicles for training scenarios (laydown area at the Strathy dump).
- 3 training meetings Carbon Monoxide, calibrating Multi-gas detectors, chimney fires, auto extrication (accessing through hatch-back/ rear lift-gate)
- Initiated use of on-line e-training program (TrainingSolutions) Program support training ongoing (Chief & deputy)
- 16 hour recruit training completed pager issued to our newest member
- 1 firefighter working on obtaining DZ license Pumper 1 used for MTO testing; retest scheduled for November

#### **Fire Prevention:**

- Fire Safety Plans for Lake Temagami Youth Camps: review ongoing
- Fire Safety inspection at Temagami Public School completed
- Fire Safety Plan from School reviewed request for revision / corrections
- File search requested for property sale payment received as per fee schedule (2016)

#### Fire Education:

- · Regular radio "fire safety" announcements on CJTT
- Monthly community newsletter
- Prevention officer attended Temagami Public School during Fire Prevention Week –
  presentation to students; students completed home escape plans prizes provided to 3
  lucky students, first prize was ride to school in Fire Truck with the prevention officer.
- · Fire Prevention static display set-up at the Ronnoco for 2 weeks
- Work continues on info package for Tourist Camps regarding Fire Code requirements

### Other:

- Annual SCBA Flow testing completed by qualified technician from A.J. Stone Ltd at fire hall
- Repairs completed on FoamPro pump on 2017 fire truck
- Still waiting on new locking arm for folding attic ladder
- Fire hall internet router replaced (unit failed)
- Received few vehicle donations for future Auto Extrication training Huge thanks to Public Works for assistance in picking up / taking vehicles to laydown area at Strathy dump
- Terminated cell phone plans for 2 cell phones had on fire trucks phones not used
- Looking into switching internet provider for the Fire Hall (higher speed at comparable cost)
- · Capital items purchasing: 5 bunker suits ordered
- Heater unit installed at downtown hall snow guard invoice significantly higher than quoted
- Chief attended October 17<sup>th</sup> council meeting
- Chief attended October 18<sup>th</sup> municipal staff meeting 2<sup>nd</sup> such meeting continue to request training and access to new accounting program – little confidence in budget numbers without ability to verify what invoices have been paid/not paid, amounts remaining in the operating budget
- Electric motor seized on heating unit for fire hall offices (unscheduled building mtnce expenditure) – motor replaced
- Radio transmission recorder (tele-recorder) hard drive failed twice in past 2 months holding off replacement as uncertain on remaining budget
- Chief attended residence with By-law officer to assist in verifying Hydro shut off to an outbuilding that an order was issued against
- Chief completed questionnaire regarding Livestock response capabilities/equipment/training where livestock transport vehicles are involved in a highway collision
- NFPA fire department survey completed by Chief
- 3 members attended training seminar in Temiskaming Shores on Traffic collision Investigation and the roll the fire department plays
- 1 firefighter remains on medical leave

Iim Sanderson

- Chief & Deputy attended Emergency Management training session for senior and elected officials
- Fire hall roof leaking increased, 1 new leak onto equipment where + 5 liters collected during heavy rain event – looking forward to winter and storing rain buckets away

Date: October 31, 2019

Fire Chief, Temagami Fire Department

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## PUBLIC WORKS DEPARTMENT **MONTHLY REPORT** September/ October 2019

### Contractor Welded Aluminum ramp at Manitou **ROADS** landing New light pole and lights/ installed / repaired at lakeshore Drive and Wildflower All culverts found on Cassel lake road Installed all new cement bases for cones at snake lake helipad, plus installed 5 new cones and are quoting to replace the other 8 with new cones. Patching all roads Pulled in all material on Tonomo/ Wilson road to make better drainage Graded Mine Road and repair washouts Started pulling in the material on the Access road for better drainage Install sign on Island for Lake watch Cleaning Parking Lots and Rds preparation for winter is on going **WATER & SEWER** Found, measured / painted (Blue and Green) all water/sewer Service shut offs in Town and Temagami North . Waiting for training to GPS all the shut offs. Meeting with OCWA and Bishop Water Technology for the desludging of the Temagami South lagoon. Public works is installing 2 pads for the Geo tube bags to lay on, equipment came in this week. Still waiting for results on Both water tower inspections Had new Hydrant installed on Popular Street in TN due to bad water quality, this hydrant installation will make for better flushing and cleaning of line. 2 hydrants repaired in TS also , all hydrants in TN

and TS are now in working order and winterized.

|           | <ul> <li>Waiting on third quote for 3 new Heaters for TS water plant as the heat exchanger are not good in the heaters.</li> <li>All lights, emergency lights and heaters are now working in all the water/sewer plants and towers.</li> <li>Grinder repairs</li> <li>Grinder Pumps motors sent for repairs</li> </ul>   |
|-----------|--|
| EQUIPMENT | <ul> <li>Wash, grease/ maintenance on all heavy equipment.</li> <li>T-6 2009 F250 plow truck needs repairs/ replacement. This is a very important unit for snow plowing, PW received 2 qoutes on a replacement truck/plow but would like direction on repairs or replacement – Service Delivery Review</li> <li>Repairs completed on 2011 GMC</li> <li>Serviced Large trucks/ had mechanicles completed and oil srayed both Large plow trucks</li> <li>PW serviced all Parks and Recs Lawn mowers and saws for winter</li> <li>Garbage Truck is in need of replacement ( used) due to age and wearing parts. This unit is a 1995 International.</li> </ul>   |
| BUILDINGS | <ul> <li>Approximatly 85 Fridges de-gassed at Strathy Landfill</li> <li>Pushed Strathy , Briggs, Sisk landfills</li> <li>Installed C-Can for electronics</li> <li>Moved Cars for the Fire Department for practices</li> <li>Moved cars also for the by-Law department</li> <li>SEI completed fall monitoring at all 3 landfills</li> <li>Will be renting an excavator to bail all dumps and get winter ready in November</li> <li>PW Garage had repairs done to the Steel columes as per engineer report.</li> <li>Cleaned out rooms for Staff at office for cleaning lady</li> <li>Bathroom repairs at Municipal office</li> <li>Made new Fuel Pad at Public works.</li> <li>Mark hydro at water front for gazebo.</li> <li>Repairs at train station for water line protection</li> </ul> |

### **PARKS & REC**

- Arena wall repairs has been awarded to Sure Steel Erectors and siding is ordered for repairs. This will most likely happen again due to no ice guards on the roof on this side and also there is no eve on the building to allow for ice to land futher away from the building.
- PW completed major repairs on lawn tractor
- Clean ice pad after Wedding and prepare for winter ice, Dishes and Utensils were counted after wedding and all was conted for. We will do this after each event.
- Ice installation was delayed due to Wedding
- Ice plants are on and working good, ice is being installed and should be ready for Skating / hockey by November 8<sup>th</sup> 2019. We are installing 2 rinks for curling also incase someone wants to get curling started.

# CAPITAL PROJECTS (2019)

- Up date on Capital project
- Fox Run has 38 culverts that most need replacing before we have it resurfaced, they vary in differents sizes from 12 inch to 48 inch and upwards of 80 in length some of them. In discussion with Craig we feel this is to big a project for public works to tackle and with ditching included might be worth looking at contracting this project out. With this the contractor could get better pricing on materials then the Municipality. If we had contractors look at it this year and then bid next year for spring time work this could get us a possible cheaper rate. This will not be completed this year.
- ONR crossing in Temagami North had some minor repairs done to them last week but need major repairs, I am working with MTO and ONR for permits but MTO is looking for an MOU so I must look to Craig for direction on doing this. I do not think this will be completed this year.
- Gravel resurfacing was completed this year and PW is quoting on ordering culverts this year. Also quoting on Brushing Wilson/ Tonomo but it will

- only happen if weather is right. Amount spent to date is \$ 68,605
- LTAP Parking lot was completed and was over budget by \$ 26,801.71 total spent 46,801.71
- Street lights, Realterm came and completed audit and did there own light count, \$ 3,677.10 has been spent to date but around 10,000 by end of year possibly
- CWWF lagoon in TS, PW are finished lay down area, project to started on Monday October 21<sup>st</sup> 2019. Completed on Monday October 28<sup>th</sup> 2019 with the 61,000 spent for this year but we have not received bills for materials yet.
- Temagami North Lagoon ECA done and sent to MOECC, over budget by \$ 5,993.97
- Water PLC TN completed and TS will be completed by the end of the year. Half the money has been spent.
- OCWA Capital letter \$ 33,390.19 has been spent on the \$ 100,020 budgeted
- Water Extention on Parkwood , Received 2 qoutes , just reviewing qoutes now
- Benches and Garbage cans were not purchased as we thought the main street funding was going to be used for it. Can get quotes if needed
- Lean Too at Arena, We have received quotes for engineering but with the new funding for Parks and Rec we have included this project in the funding.
- Tower Capital, nothing spent that I'm aware of.
- TN ditch project phase 1 and 2 are completed at this time, just waiting to hear back about the flushing of the culverts from Ray and Son. The project turned out very well and a lot of positive feed back on the looks that it has brought back to the cummunity, quote for phase 3 came in at \$156,475.00 (with revision #1). I think we should wait till spring time and see how phase 1 and 2 work and go from there.
- PW had Ray and Son's camera the MTO drain at the grocery store and we found the problem area ,so I sent an email with pictures to Raymond Hong of MTO North Bay and he has scheduled a meeting with his management team for

|                             | November 4 <sup>th</sup> 2019 and will let me know the outcome of that meeting. |
|-----------------------------|---|
| CEMETERY                    | PW had 1 burial – Chairs and Tents were set up.                                 |
| BUDGET<br>(Operations 2019) | •   |



## PEDERSEN CONSTRUCTION (2013) INC.

Hwy. 11 & 65 West, P.O. Box 2409, New Liskeard, ON P0J 1P0

October 10, 2019

The Corporation of the Municipality of Temagami P.O. Box 220, 7 Lakeshore Dr. Temagami, ON POH 2H0

Attention: Mr. Craig Davidson, Treasurer

E:mail: craig.d@temagami.ca

Dear Sir,

**Estimate Re:** 

**Corporation of The Municipality of Temagami** 

Spruce Dr. / Temagami North

INC No. 10 - Ditch Filling c/w Geotextile, Clearstone, Perforated HDPE Drainage Pipe

and River Stone - Phase 3 Revision #1

I hereby quote the following work in addition to similar work quoted on August 8 and August 19, 2019. This will bring the filled in ditches to Goward Ave. The ditch at the park will be left as a ditch. This quote has been revised from the original to show the correct unit rate of \$15.00/m² for topsoil and sod.

| Item | Description                          | Unit           | Quantity | Unit Price  | Total         |
|------|--------------------------------------|----------------|----------|-------------|---------------|
| 1    | Geotextile – Terrafix 270            | m <sup>2</sup> | 3,000    | \$ 5.00     | \$ 15,000.00  |
| 2    | 19mm Clearstone Bedding              | Т              | 80       | \$ 40.00    | \$ 3,200.00   |
| 3    | 75mm to 150mm Riverstone             | Т              | 900      | \$ 40.00    | \$ 36,000.00  |
| 4    | Granular 'A' (Restoration)           | Т              | 50       | \$ 28.00    | \$ 1,400.00   |
| 5    | 375mm Perforated HDPE c/w Geotextile | m              | 180      | \$ 260.00   | \$ 46,800.00  |
| 6    | Connection to Existing Culverts      | Ea             | 27       | \$ 300.00   | \$ 8,100.00   |
| 7    | Topsoil and Sod                      | m <sup>2</sup> | 1,025    | \$ 15.00    | \$ 15,375.00  |
| 8    | 375mm Riser Tee c/w Frame & Grate    | Ea             | 17       | \$ 1,800.00 | \$ 30,600.00  |
|      |                                      |                |          | Total       | \$ 156,475.00 |

Notes:

1. HST Extra.

Yours truly,

Scott Beeson, P.Eng Project Engineer



## **Corporation of the Municipality of Temagami**

# **Memorandum to Council**

Memo No 2019-M-189

x Staff

Subject: Engineering Services RFP

Agenda Date: November 7, 2019

Attachments:

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-189, Engineering Services RFP;

AND FURTHER THAT Council directs Staff to work with J.L. Richards to develop an agreement for the provision of Engineering Services for Council's consideration.

### **INFORMATION**

Request for Proposals for Municipal Engineering Services was issued. The deadline for submissions was extended to October 30, 2019. After the deadline passed, submissions were reviewed and scored on the basis of the evaluation criteria as follows:

| Engineering RFP Evaluation   |              |          |        |     |         |     |
|------------------------------|--------------|----------|--------|-----|---------|-----|
| Firm                         | J.L.Richards | Green PI | Tatham | GGG | Tulloch | EXP |
| Past Ability                 | 8            | 7        | 8      | 8   | 8       | 7   |
| Stability and Reputation     | 19           | 15       | 17     | 19  | 19      | 17  |
| Qualification and Experience | 20           | 15       | 20     | 20  | 20      | 20  |
| Understanding                | 10           | 8        | 10     | 9   | 9       | 9   |
| Fee schedule                 | 34           | 40       | 28     | 34  | 34      | 36  |
| Total                        | 91           | 85       | 83     | 90  | 90      | 89  |

#### Note:

Green PI has the lowest rates but their proposal seems to cover only building matters

J.L Richards, Greer Galloway and Tulloch have similar fees overall

Based on this, Staff is recommending that J.L. Richards be contacted with the intention of developing an agreement for the provision of Engineering Services.

### **Respectfully Submitted By:**

Craig Davidson
Treasurer / Administrator



## **Corporation of the Municipality of Temagami**

# **Memorandum to Council**

Memo No 2019-M-190

x Staff

Subject:Planning Consultant RFPAgenda Date:November 7, 2019Attachments:Attachments:

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-190, Planning Consultant RFP;

AND FURTHER THAT Council directs Staff to work with J.L. Richards to develop an agreement for the provision of Consulting Planning Services for Council's consideration.

#### **INFORMATION**

Request for Proposals for a Planning Consultant was issued. The deadline for submissions was extended to October 30, 2019. After the deadline passed, submissions were reviewed and scored on the basis of the evaluation criteria as follows:

| Planning RFP Evaluation         |    |    |    |      |  |
|---------------------------------|----|----|----|------|--|
| Firm J.L.Richards Planscape Tul |    |    |    | МНВС |  |
| Past Ability                    | 7  | 7  | 7  | 9    |  |
| Stability and Reputation        | 19 | 15 | 17 | 16   |  |
| Qualification and Experience    | 20 | 15 | 20 | 20   |  |
| Understanding                   | 10 | 7  | 10 | 10   |  |
| Fee schedule                    | 38 | 28 | 34 | 36   |  |
| Total                           | 94 | 72 | 88 | 91   |  |

#### Note:

Most firms provided flat fees for certain planning work. MHBC did not Of those, JL Richards was the lowest

JL Richards is slightly higher in some areas on a per hour basis but this is offset with the flat rate on planning processes.

Based on this, Staff is recommending that J.L. Richards be contacted with the intention of developing an agreement for the provision of Consulting Planning Services.

#### Respectfully Submitted By:

Craig Davidson
Treasurer / Administrator



## **Corporation of the Municipality of Temagami**

# **Memorandum to Council**

Memo No 2019-M-191



| Subject:     | Biannual Bridge Inspections |
|--------------|-----------------------------|
| Agenda Date: | November 7, 2019            |
| Attachments: | Report from EXP             |

## **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-191, Biannual Bridge Inspections;

AND FURTHER THAT Council directs Staff to incorporate recommendations into future work plans.

### <u>INFORMATION</u>

Municipalities are required to inspect road structures every second year. Structures are defined as bridges or culverts with a span greater than 3 meters. Attached to this report is the latest Inspection Report received. Overall, structures are in good condition with a few recommendations on maintenance items to be completed.

## **Respectfully Submitted By:**

Craig Davidson
Treasurer / Administrator



Sudbury, October 29, 2019

Mr. Barry Turcotte, Public Works Superintendent

### Municipality of Temagami,

7 Lakeshore Drive, P.O. Box 220, Temagami, Ontario, POH 2HO

Your Ref.:

2019 Municipal Bridge Inspections

Our Ref.:

SUD-00019064-IS

Subject:

2019 Municipal Bridge Inspections

#### Dear Mr. Turcotte:

Further to your request, we visually reviewed the general condition of the following three (3) municipal bridges on October 4, 2019:

- Bridge No. 001 Wilson Lake Road Bridge No. 1,
- Bridge No. 002 Wilson Lake Road Bridge No. 2, and
- Bridge No. 003 Temagami Lake Access Road Bridge

The reviews were carried out, by Mr. Stephen Ho, M. Eng., P. Eng. of EXP Services Inc., in conformance to the requirements of a typical inspection of the Ontario Structure Inspection Manual (OSIM) published by the Ministry of Transportation, Ontario. The extent of the visual reviews was limited to areas readily accessible without the use of special inspection equipment. The bridge was observed from the road surface and riverbank only. No destructive or non-destructive or any other performance testing were conducted as part of this assignment. Therefore, identifying concealed physical deficiencies are specifically excluded from our scope of work. Findings and our recommendations are summarized in the following paragraphs:

#### Bridge No. 001 Wilson Lake Road Bridge No. 1

The subject bridge is a three-span steel girder timber deck bridge. The superstructure, completely replaced in 2014, consists of  $5 - W410 \times 54$  steel girders, and  $38 \text{mm} \times 190 \text{mm}$  transverse laminated timber deck overlain by a 75 mm thick timber wear deck. C250 x 23 diaphragms are provided at abutment and pier bearing locations. Traffic barrier consists of steel beam guide rails and timber posts. The substructure, both abutment and pier, consists of timber pile bents constructed with 5 - 300 mm diameter piles. New steel W250 x 73 pile caps were installed during the 2014 Rehabilitation.

Superstructure and all pile caps are generally in good to excellent condition. Timber pile bent abutments and piers appear to be stable. No evidence of movement is observed.

Completed OSIM Forms and site photographs are attached at the end of this report letter.

Mr. Barry Turcott Municipality of Temagami Re: 2019 Municipal Bridge Inspections EXP Project Number: SUD-00019064-IS Date: October 29, 2019

## Bridge No. 002 Wilson Lake Road Bridge No. 2

The subject structure is a single span 7-bay long (21.34m) Triple-Single (TS) standard width Bailey Bridge with two (2) transoms per bay. Bridge deck consists of 38mm x 140mm timber planks at 230mm c/c and 38mm thick full width wear deck. Substructure consists of standard Bailey base plates and bearing timbers founded directly on grade.

The Bailey panels and components are generally in fair condition. Medium corrosion is observed on some of the panels and transoms. Swaybraces appears to be correctly tensioned. Some minor damages were observed on the panels.

The bridge is currently posted with a triple load posting of 50t; 36t and 21t for vehicle trains; two-unit vehicles and single-unit vehicles respectively.

The bridge is generally in fair to good condition. Severe deteriorations were observed on timber curbs and approach guide rail timber posts. Minor settlements/movements were observed at three of the four bearing pads. We would recommend monitoring the settlements at all four (4) corners of the bridge where bearing pads are found.

Completed OSIM Forms and site photographs are attached at the end of this report letter.

## Bridge No. 003 Temagami Lake Access Road Bridge

Temagami Lake Access Road Bridge is a single span steel stringer type bridge with timber/fiber glass composite deck. Substructure consists of concrete abutments with steel panel facings.

The bridge is general in good condition. Light to medium corrosion were observed at some of the girder ends. Coating on the abutment and wingwall steel panels were heavily deteriorating. Area of severe corrosion on base metal were observed. We would recommend the Municipality considering re-coating the steel components of the bridge. In addition, one identified broken timber guide rail post should also be replaced.

Completed OSIM Forms and site photographs are attached at the end of this report letter.

We trust the above is satisfactory for your consideration. However, should you have any questions, please do not hesitate to contact our office.

Best regards,

Digitally signed by
Stephen Ho
DN: C=CA,
E=steve.ho@exp.com,
O=EXP Services Inc,
OU=Infrastructure,
CN=Stephen Ho
Date: 2019, 10.29
16:52:43-04'00'

Stephen H. Ho, M.Eng., P.Eng. Project Manager

Professional License #: 90221938

Enclosed: 2019 OSIM Inspection Forms and Site Photos



Mr. Barry Turcott Municipality of Temagami Re: 2019 Municipal Bridge Inspections EXP Project Number: SUD-00019064-IS Date: October 29, 2019

2019 OSIM FORM Bridge #001 – Wilson Lake Road Bridge No. 1



|                   |              |          | 1004 |
|-------------------|--------------|----------|------|
| Municipality of   | emagami      | Rridge # | 1001 |
| ivial noipanty of | i Cinagaiii, | Diluge # | 1001 |

MTO Site Number: N/A

| Inventory Data: 2019                      |                     |                        |   |  |
|---|---------------------|------------------------|---|--|
| Structure Name                            | Wilson Lake Roa     | ad Bridge I            |   |  |
| Main Hwy/Road #                           | N/A                 | On 🗹 Under 🗆           | Crossing ☐ Navig. Water ☐ Non-Navig. Water ☐ Rail Type: ☐ Road ☐ Ped. ☐ Other                           |  |
| Hwy/Road Name                             | Wilson Lake Roa     | ad                     |   |  |
| Structure Location                        | 6.8 km South W      | est of Hwy 11          |   |  |
| Latitude                                  | 46° 55' 28" N       |                        | Longitude 79° 48' 35" W   |  |
| Owner(s)                                  | Municipality of T   | emagami                | Heritage ☑ Not Cons. ☐ Cons./not App. ☐ List/not Desig.  Designation: ☐ Desig./not List ☐ Desig. & List |  |
| MTO Region                                | Northern            |                        | Road Class: Freeway Arterial Collector Local  |  |
| MTO District                              | Sudbury             |                        | Posted Speed No. of Lanes 2   |  |
| Old County                                |                     |                        | AADT % Trucks   |  |
| Geographic Twp.                           |                     |                        | Inspection Route Sequence   |  |
| Structure Type                            | Steel Girder, Tin   | nber Deck              | Interchange Number  |  |
| Total Deck Length                         | 12.2                | (m)                    | Interchange Structure Number  |  |
| Overall Str. Width                        | 5.9                 | (m)                    | Min. Vertical Clearance (m)   |  |
| Total Deck Area                           |                     | (sq.m)                 | Special Routes:   |  |
| Roadway Width                             | 5.2                 | (m)                    | Detour Length Around Bridge (km)  |  |
| Skew Angle                                | 0                   | (Degrees)              | Direction of Structure S-N  |  |
| No. of Spans                              | 3                   |                        | Fill on Structure (m)   |  |
| Span Lengths                              | North 3.9 m; 4.2    | m; 3.9 m South         | (m)   |  |
|   |                     |                        |   |  |
| Historical Data:                          |                     |                        |   |  |
| Year Built                                |                     |                        | Year of Last Major Rehab. 2014  |  |
| Last OSIM Inspecti                        | on Octo             | ber 2017               | Last Evaluation Aug 2014  |  |
| Last Enhanced OSIN                        | /I Inspection       |                        | Current Load Limit / / (tonnes)   |  |
| Enhanced Access E (ladder, boat, lift, et |                     |                        | Load Limit By-Law #   |  |
| Last Underwater Ins                       | spection            |                        | By-Law Expiry Date  |  |
| Last Condition Surv                       | /ey                 |                        |   |  |
| Rehab History: (Date/description)         |                     |                        |   |  |
| 2014 - new steel p                        | oile caps, new timb | per ballast walls, ent | ire new superstructure and railing.   |  |
|   |                     |                        |   |  |
|   |                     |                        |   |  |
| 4   |                     |                        |   |  |

Municipality of Temagami, Bridge #

| #   | 001 |  |
|-----|-----|--|
| - 1 |     |  |

 ${\bf Ontario\ Structure\ Inspection\ Manual-Inspection\ Form}$ 

| MTO Site | Number: | N/A |
|----------|---------|-----|
|----------|---------|-----|

| Scheduled Improvements:  |  |
|--------------------------|--|
| Regional Priority Number | Programmed Work Year                         |
| Nature of Program Work:  |  |
|                          |  |
|                          |  |
|                          |  |
| 100                      | Entra to the contract of the contract of the |
|                          |  |
|                          |  |
|                          |  |
|                          |  |
| Appraisal Indices:       | Comments                                     |
| Fatigue                  |  |
| Seismic                  |  |
| Scour                    |  |
| Flood                    |  |
| Geometrics               |  |
| Barrier                  |  |
| Curb                     |  |
| Load Capacity            |  |

| 0 | 0 | 1 |
|---|---|---|
|   |   |   |

# ${\bf Ontario\ Structure\ Inspection\ Manual-Inspection\ Form}$

|            |      |     |      | ı |
|------------|------|-----|------|---|
| <b>MTO</b> | Site | Num | her: | l |

| (99) | 7 |
|------|---|
| / A  |   |
| //   |   |
| /A   |   |

| Field Inspection Informa  | tion:       |                          |   |   |          |                                  |   |                           |
|---|-------------|--------------------------|---|---|----------|----------------------------------|---|---------------------------|
| Date of Inspection:   | ctober 4    | 4, 2019                  |   | Type of Insp  | ection:  | ☑ OSI                            | M 🛮 Enha  | nced OSIM                 |
| Inspector: St   | tephen l    | Ho, M.Eng                | j., P.En  | g., EXP Servi   | ces Inc. | _I                               | <del></del>   | ·                         |
| Others in Party:  | •           |                          |   |   |          |                                  |   | <del></del>               |
| Access Equipment Used:  | /A          |                          |   |   |          |                                  | ·   |                           |
| Weather: St   | unny        |                          |   | ···   |          |                                  |   |                           |
| Temperature: 10   | o° C        |                          |   |   |          |                                  |   |                           |
| Additional Investigations   | Requi       | ired:                    |   |   | 004      |                                  | Priority  |                           |
| 110 111 0   |             |                          |   |   | ]        | None                             | Normal  | Urgent                    |
| Material Condition Survey   |             |                          |   |   |          |                                  |   |                           |
| Detailed Deck Condition   |             |                          | A 1 1   |   | ,        |                                  |   |                           |
| Non-destructive Delami  |             |                          |   | -Covered Dec  | ck:      | <del>.</del>                     | -   |                           |
| Concrete Substructure C   |             |                          |   |   |          |                                  | -   |                           |
| Detailed Coating Condit   |             | rvey:                    |   |   |          |                                  | -   |                           |
| Detailed Timber Investi   |             |                          |   |   |          |                                  |   |                           |
| Post-Tensioned Strand I   | investig    | ation                    |   |   |          |                                  |   |                           |
| Underwater Investigation:   |             |                          |   |   |          |                                  |   |                           |
| Fatigue Investigation:  |             |                          |   |   |          |                                  |   |                           |
| Seismic Investigation: Structure Evaluation:  |             |                          |   |   |          |                                  |   |                           |
|   |             |                          |   |   |          |                                  |   |                           |
| Monitoring of Deferment   | .: C        | -441                     | 13.6  |   | -        |                                  |   |                           |
| Monitoring of Deformat  |             | ettiements               | and M   | ovements:   |          |                                  |   |                           |
| Monitoring Crack Width  | ns:         |                          |   |   |          |                                  |   |                           |
| Investigation Notes:  | alitian F   |                          |   |   |          |                                  |   |                           |
| Bridge generally in good con  | idition. E  | seaver act               | ivities r                                       | oted  |          |                                  |   |                           |
|   |             |                          |   |   |          |                                  |   |                           |
| <b>Overall Structure Notes:</b>   |             |                          |   |   |          |                                  |   |                           |
| Recommended Work on Structure:  |             | ☑ None                   | ПМ  | inor Rehab.   | □Ma      | jor Reh                          | ab. □Rep  | lace                      |
| Timing of Recommended Wo  | ork:        | □ 1 to 5 y               | ears  | ☐ 6 to 10 ye  | ears     |                                  |   |                           |
| Overall Comments:   |             | Bridge sur<br>Timber pil | perstruc<br>es in go                            | cture in excelle  | ent cond | ition.                           |   |                           |
| Date of Next Inspection:  |             | October 2                | 021   |   |          | -                                |   |                           |
| spected Performance Deficiencies  |             |                          |   |   |          | _                                |   |                           |
| Load carrying capacity Excessive deformations (deflections of Continuing settlement Continuing movements Seized bearings  | & rotations | 07<br>s) 08<br>09<br>10  | Jammed e<br>Pedestria                           |   |          | 12<br>13<br>14<br>15<br>16       | Slippery surface<br>Flooding/channe<br>Undermining of<br>Unstable emband<br>Other                 | el blockage<br>foundation |
| aintenance Needs Lift and Swing Bridge Maintenance Bridge Cleaning Bridge Handrail Maintenance Painting Steel Bridge Structures Bridge Deck Joint Repair Bridge Bearing Maintenance |             | 08<br>09<br>10<br>11     | Repair of<br>Repair of<br>Bailey br<br>Animal/P | Structural Steel Bridge Concrete Bridge Timber idges - Maintenanc est Control urface Repair | ee .     | 14 Co<br>15 Ro<br>16 Bi<br>17 So | osion Control at Broncrete Sealing<br>out and Seal<br>ridge Deck Drainag<br>aling (Loose Conciler | e                         |

| Element Group:   | Abutments  |                                   | Length:                                 | (                        | ).25 m   |              |  |  |
|--|--|-----------------------------------|---|--------------------------|--|--------------|--|--|
| Element Name:  | Pile Cap   | Pile Cap                          |   | 5                        | 5.94 m   |              |  |  |
| Location:  | North and South  | North and South Abutments         |   | C                        | 0.25 m   |              |  |  |
| Material:  | Steel  | and the same                      | Count:                                  |                          |  |              |  |  |
| Element Type:  | W250x73  |                                   |   |                          | antity: 11.9 m <sup>2</sup>                          |              |  |  |
| Environment:   | Benign   |                                   |   |                          | ited Inspection                                      |              |  |  |
| Protection System  |  | coating                           | Billited I                              | пореснои                 |  | Perform.     |  |  |
| Condition  | Units  | Exc.                              | Good                                    | Fair                     | Poor*  | Deficiencies |  |  |
| Data:  |  |                                   | Good                                    | Fall                     | 1001   |              |  |  |
|  | m²   | 11.9                              |   |                          |  | 00           |  |  |
| Comments:  |  | shab Replace                      |   |                          |  | 00           |  |  |
|  | □ 1-5  | years $\Box 6-10 \text{ y}$       | ears                                    | Urgent                   | ☐ 1 year ☐ 2   | 2 year       |  |  |
| Element Group: Element Name: Location: Material: Element Type: | Abutments Pile Bents North and South Wood Timber Piles | n Abutments                       | Length: Width: Height: Count: Total Qua | 0<br>0<br>1<br>antity: 3 | 0.3 m<br>0.3 m<br>0.4 m<br>0<br>0.8.8 m <sup>2</sup> |              |  |  |
| Environment:   | Moderate   |                                   | Limited I                               | nspection                |  |              |  |  |
| Protection System  | n: Treated   |                                   |   |                          |  | Perform.     |  |  |
| Condition  | Units  | Exc.                              | Good                                    | Fair                     | Poor*  | Deficiencies |  |  |
| Data:  | m²   |                                   | 3.5                                     | 0.3                      | -100   | 00           |  |  |
| Recommended  |  | shab □Replace<br>5 years □6-10 ye | ears                                    | Mainte                   |  | 00<br>2 year |  |  |
|  |  |                                   |   |                          | <u></u>  |              |  |  |
| <b>Element Group:</b>  | Abutments  |                                   | Length:                                 | N                        | I/A  |              |  |  |
| Element Name:  | Ballast Walls  |                                   | Width:                                  |                          | '.14 m   |              |  |  |
| Location:  | North and South  | Abutments                         | Height:                                 |                          | ).84 m   |              |  |  |
| Material:  | Wood   |                                   | Count:                                  | 2                        |  | 140          |  |  |
| Element Type:  | Dimension Lum  | ber                               | Total Qua                               |                          | 2.0 m <sup>2</sup>                                   | 11/4         |  |  |
| Environment:   | Moderate   |                                   |   | nspection                |  |              |  |  |
| Protection System  |  |                                   | 1 Limited I                             | пэреснии                 |  | Perform.     |  |  |
| Condition  | Units  | Exc.                              | Good                                    | Train.                   | Poor*  | Deficiencies |  |  |
| Data:  |  |                                   | Good                                    | Fair                     | roor"  |              |  |  |
| 124-0  | m²   | 12                                | III.                                    |                          |  | 00           |  |  |
| Comments:  |  |                                   |   |                          |  |              |  |  |
| Recommended  | Work: Re   | hab Replace                       | , e 1 (Cal)                             | Mainte                   | nance Needs:   | 00           |  |  |
|  |  | years                             | ears                                    | Urgent                   |  | ☐2 year      |  |  |
|  |  |                                   |   |                          |  |              |  |  |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| <b>Element Nam</b>  | up:                      | Piers  |                             | Length:  | 0.25                        |                |                          |
|---|--------------------------|--|-----------------------------|--|-----------------------------|----------------|--------------------------|
|   | ie:                      | Pile Caps  |                             | Width:   | 5.94                        | m              |                          |
| Location:   |                          | North and South P  | Piers                       | Height:  | 0.25                        | m              |                          |
| Material:   |                          | Steel  | Count:                      | 2  |                             |                |                          |
| Element Type  |                          | W250x73  | Total Qua                   | ntity: 11.9 m <sup>2</sup>                         |                             |                |                          |
| Environment   |                          | Benign   | Limited In                  | Limited Inspection                                 |                             |                |                          |
| <b>Protection Sy</b>  | stem:                    | Structural Steel Co  | pating                      |  |                             |                | Perform.                 |
| Condition   |                          | Units  | Exc.                        | Good   | Fair                        | Poor*          | Deficiencies             |
| Data:   |                          | m²   | 11.5                        | 0.4  |                             |                | 00                       |
| Comments:   |                          |  |                             |  |                             |                |                          |
| Recommend   | led Wo                   | rk: □ Reha   |                             |  | Maintenar                   | ce Needs:      | 00                       |
|   |                          | □ 1-5 ye   | ears                        | ears   | ☐ Urgent                    | ☐1 year ☐2     | year                     |
| Florent Curr  |                          | Piers  |                             |  |                             |                |                          |
| Element Grou  |                          |  |                             | Length:  | 0.3 r                       |                |                          |
| Location:   | e:                       | Pile Bents   |                             | Width:   | 0.3 r                       |                |                          |
| Material:   |                          | North and South P  | riers                       | Height:  | 1.3 r                       | <u>n</u>       |                          |
| Element Type  |                          | Wood<br>Timbor Dila  | <del></del>                 | Count:   | 10                          |                |                          |
| Environment:  |                          | Timber Pile  |                             | Total Qua  |                             | m²             |                          |
| Protection Sys  |                          | Benign   |                             | Limited Ir   | spection 🗆                  |                | D 6                      |
| Condition   | stem:                    | Treated  | D.                          | 0 1  | 77.                         | T 70 4         | Perform. Deficiencies    |
| Data:   |                          | Units  | Exc.                        | Good   | Fair                        | Poor*          |                          |
| Comments:   |                          | m²   |                             | 11.3   | 1.0                         |                | 00                       |
|   |                          |  |                             |  |                             |                |                          |
| Recommend   | ed Wo                    | rk: □ Reha<br>□ 1-5 ye   |                             | ars  | Maintenan                   |                | 00<br>year               |
| Recommend   | 21.7                     | □1-5 ye  | ears 6-10 ye                |  | □Urgent [                   |                |                          |
| Element Grou  | ıp:                      | □ 1-5 ye   | ears 6-10 ye                | Length:  | Urgent [                    | ]1 year □2     |                          |
| Element Grou<br>Element Nam   | ıp:                      | Main Longitudnal E   | ears                        | Length:  | □Urgent [<br>4 m<br>0.17    | 1 year □ 2     |                          |
| Element Grou<br>Element Nam<br>Location:  | ıp:                      | □ 1-5 ye   | ears                        | Length: Width: Height:                             | 4 m<br>0.17<br>0.40         | 1 year □ 2     |                          |
| Element Grou<br>Element Nam<br>Location:<br>Material:   | ıp:<br>e:                | Main Longitudnal E<br>Girders<br>Ends - 2m each er<br>Steel  | ears                        | Length: Width: Height: Count:                      | 4 m 0.17 0.40               | 1 year         |                          |
| Element Grou<br>Element Nam<br>Location:<br>Material:<br>Element Type   | ip:<br>e:                | Main Longitudnal E<br>Girders<br>Ends - 2m each er   | ears                        | Length: Width: Height: Count: Total Qua            | 4 m 0.17 0.40 5 ntity: 26.7 | 1 year         |                          |
| Element Grou<br>Element Nam<br>Location:<br>Material:<br>Element Type<br>Environment:   | up:<br>e:                | Main Longitudnal E Girders Ends - 2m each er Steel W 410x54 Moderate                               | Elements                    | Length: Width: Height: Count: Total Qua            | 4 m 0.17 0.40               | 1 year         | year                     |
| Element Grou<br>Element Nam<br>Location:<br>Material:<br>Element Type<br>Environment:   | up:<br>e:                | Main Longitudnal E Girders Ends - 2m each er Steel W 410x54 Moderate Structural steel coa          | Elements  ating             | Length: Width: Height: Count: Total Qua            | Urgent                      | 7 m<br>3 m     |                          |
| Element Grou<br>Element Nam<br>Location:<br>Material:<br>Element Type<br>Environment:<br>Protection Sys                       | up:<br>e:                | Main Longitudnal E Girders Ends - 2m each er Steel W 410x54 Moderate Structural steel coa Units    | Elements  ating  Exc.       | Length: Width: Height: Count: Total Qua Limited In | 4 m 0.17 0.40 5 ntity: 26.7 | 1 year         | Perform. Deficiencies    |
| Element Grou Element Nam Location: Material: Element Type Environment: Protection Sys Condition Data: Comments:               | ip:<br>e:<br>::<br>stem: | Main Longitudnal E Girders Ends - 2m each er Steel W 410x54 Moderate Structural steel coa Units m² | Elements  ating             | Length: Width: Height: Count: Total Qua            | Urgent                      | 7 m<br>3 m     | year Perform.            |
| Element Grov<br>Element Nam<br>Location:<br>Material:<br>Element Type<br>Environment:<br>Protection Sys<br>Condition<br>Data: | ip:<br>e:<br>::<br>stem: | Main Longitudnal E Girders Ends - 2m each er Steel W 410x54 Moderate Structural steel coa Units m² | Elements  ating  Exc.  26.0 | Length: Width: Height: Count: Total Qua Limited In | Urgent                      | 7 m 3 m  Poor* | Perform. Deficiencies    |
| Element Grou Element Nam Location: Material: Element Type Environment: Protection Sys Condition Data: Comments:               | ip:<br>e:<br>::<br>stem: | Main Longitudnal E Girders Ends - 2m each er Steel W 410x54 Moderate Structural steel coa Units m² | Elements  ating  Exc.  26.0 | Length: Width: Height: Count: Total Qua Limited In | Urgent                      | 7 m 3 m  Poor* | Perform. Deficiencies 00 |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| Element Group:           | Main Longitudinal              | Elements     | Length:      | 8.22             | 2 m          |              |
|--------------------------|--------------------------------|--------------|--------------|------------------|--------------|--------------|
| Element Name:            | Girders                        |              | Width:       | 0.17             | 77 m         | ***          |
| Location:                | Middle                         |              |              |                  | )3 m         | =- 1         |
| Material:                | Steel                          | Count:       |              |                  |              |              |
| Element Type:            | W 410x54                       | Total Qua    | antity: 55.0 |                  |              |              |
| Environment:             | Benign                         | h I an all I | Limited I    | nspection 🛘      |              |              |
| <b>Protection System</b> |                                | oating       |              | diffication.     | it line in   | Perform.     |
| Condition                | Units                          | Exc.         | Good         | Fair             | Poor*        | Deficiencies |
| Data:                    | m²                             | 54.5         | 0.5          |                  |              | 00           |
| Comments:                | <b>Vork:</b> □ Reha            |              |              | Maintena         | nce Needs:   | 00           |
|                          | □1-5 y                         | ears         | ears         | □Urgent          | □1 year □2   | 2 year       |
| Element Group:           | Main Longitudinal              | Flements     | Length:      | 1.22             | ? m          |              |
| Element Name:            | Diaphragm                      |              | Width:       |                  | 55 m         |              |
| Location:                | End (at abutments              | s)           | Height:      |                  | i4 m         | _ 10         |
| Material:                | Steel                          | Ú m          | Count:       | 8                |              | 10           |
| Element Type:            | C 250x23                       |              | Total Qua    |                  |              | 100          |
| Environment:             | Moderate                       |              | Limited I    | nspection 🔲      |              |              |
| <b>Protection System</b> | : Structural Steel C           | oating       |              | 311 111-         |              | Perform.     |
| Condition                | Units                          | Exc.         | Good         | Fair             | Poor*        | Deficiencies |
| Data:                    | each                           | 8            |              | line.            |              | 00           |
| Recommended V            | <b>Vork:</b> ☐ Reha<br>☐ 1-5 y |              | ears         | Maintenal Urgent |              | 00<br>2 year |
| Element Group:           | Main Longitudinal              | Elements     | Length:      | 1.22             | ? m          | BY I TANK    |
| Element Name:            | Diaphragm                      |              | Width:       |                  | 55 m         | in Alberta   |
| Location:                | Intermediate (at p             | iers)        | Height:      |                  | i4 m         |              |
| Material:                | Steel                          | Lin          | Count:       | 8                |              |              |
| Element Type:            | C 250x23                       | s 100 mm Can | Total Qua    |                  | 2 Mak . m 17 | "HUY" IT ST  |
| Environment:             | Benign                         | may mad helt | Limited I    | nspection 🔲      | - de air-No  | a, no mis    |
| <b>Protection System</b> |                                | oating       | 10           | er berilanda     | ONE IS NOT   | Perform.     |
| Condition                | Units                          | Exc.         | Good         | Fair             | Poor*        | Deficiencies |
| Data:                    | each                           | 8            | ts I f       | 1 28 1           | Tiff         | 00           |
| Comments:  Recommended V |                                |              |              | Maintenai        | nce Needs:   | 00           |
|                          | □ 1-5 y                        | ears 6-10 ye | ears         | Urgent           | ☐1 year      | ☐2 year      |

<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| Element Grou  |                | Coating   |                       | Length:  |  | I/A   |                          |
|---|----------------|---|-----------------------|--|--|---|--------------------------|
| Element Nam   | e:             | Structural Steel  |                       | Width:   |  | I/A   |                          |
| Location:   |                | End   |                       | Height:  |  | J/A   |                          |
| Material:   |                | epoxy paint   |                       | Count:   |  | J/A   |                          |
| Element Type  |                | Epoxy-Zinc Epoxy  | <u>r-Polyurethane</u> |  |  | 2.9 m <sup>2</sup> (including                           | diaphragms)              |
| Environment   |                | Moderate  |                       | Limited In   | nspection                                | <u> </u>  |                          |
| Protection Sy   | stem:          | structrual steel co   |                       |  | T  |   | Perform.                 |
| Condition   |                | Units   | Exc.                  | Good   | Fair                                     | Poor*   | Deficiencies             |
| Data:   |                | m²  | 31,9                  | 1.0  |  |   | 00                       |
| Comments:   | ed Wo          | rk: □ Reha  | ıb □Replace           |  | Mainte                                   | nance Needs:  | 00                       |
|   |                | □ 1-5 y   | ears                  | ears   | Urgent                                   | □ 1 year □ 2  | year                     |
|   |                |   |                       |  |  |   |                          |
| Element Grou  |                | Coating   |                       | Length:  |  | I/A   |                          |
| Element Nam   | e:             | Structural Steel  |                       | Width:   |  | I/A   |                          |
| Location: Material:   |                | Middle  |                       | Height:  |  | I/A   |                          |
| Element Type  |                | epoxy paint   | Dalumathana           | Count:   |  | I/A   | 1. 1 - 3                 |
| Environment:  |                | Epoxy-Zinc Epoxy Benign   | -Polyurethane         | Total Qua  |  | 1.2 m² (including                                       | diaphragms)              |
| Protection Sys  |                | Structural steel co   | oting                 | Limited Ir   | ispection                                |   | D- C-                    |
| Condition   | stem.          | Units   | Exc.                  | Good   | Fair                                     | Desart  | Perform. Deficiencies    |
| Data:   |                | m <sup>2</sup>  | 60.7                  | 0.5  | Fair                                     | Poor*   | 00                       |
| Comments:   |                |   |                       |  |  |   | 2017-016                 |
| Recommend   | ed Wo          | <b>rk:</b> ☐ Reha   |                       | ears   | Mainte                                   |   | 00<br>year               |
| Recommend   | - W            | □ 1-5 ye  |                       |  | Urgent                                   | □1 year □2  | 00                       |
| Recommend  Element Grou   | ıp:            | □ 1-5 ye  |                       | Length:  | □ Urgent                                 | □ 1 year □ 2<br>2.22 m                                  | 00                       |
| Recommend  Element Grou   | ıp:            | □ 1-5 ye  |                       | Length:  | Urgent 1                                 | □ 1 year □ 2<br>2.22 m<br>.5 m                          | 00                       |
| Recommend  Element Grou Element Name Location:  | ıp:            | Deck Deck Top   |                       | Length: Width: Height:                                       | Urgent  1 5                              | □ 1 year □ 2<br>2.22 m<br>.5 m<br>.19 m                 | 00                       |
| Recommend  Element Grou  Element Nam  Location:  Material:  | ıp:<br>e:      | Deck Deck Top Wood  | ears                  | Length: Width: Height: Count:                                | Urgent  1 5 0                            | □ 1 year □ 2<br>2.22 m<br>.5 m<br>.19 m                 | 00                       |
| Element Grou<br>Element Name<br>Location:<br>Material:<br>Element Type  | ip:<br>e:      | Deck Deck Top Wood Dimension Lumbe                                      | ears                  | Length: Width: Height: Count: Total Qua                      | 1 5 0 N                                  | □ 1 year □ 2  2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> | 00                       |
| Element Grou<br>Element Nam<br>Location:<br>Material:<br>Element Type<br>Environment:                               | ip:<br>e:      | Deck Deck Top Wood Dimension Lumbe Moderate                             | ears                  | Length: Width: Height: Count:                                | 1 5 0 N                                  | □ 1 year □ 2  2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> | 00<br>year               |
| Element Groute Element Name Location: Material: Element Type Environment: Protection Sys                            | ip:<br>e:      | Deck Deck Top Wood Dimension Lumbe Moderate wood preservative           | r treatment           | Length: Width: Height: Count: Total Qua                      | Urgent  1 5 0 N ntity: 6                 | □ 1 year □ 2  2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> | DO year Perform.         |
| Element Grou<br>Element Nam<br>Location:<br>Material:<br>Element Type<br>Environment:                               | ip:<br>e:      | Deck Deck Top  Wood Dimension Lumbe Moderate wood preservative Units    | r treatment Exc.      | Length: Width: Height: Count: Total Qua Limited In           | 1 5 0 N                                  | □ 1 year □ 2  2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> | Perform. Deficiencies    |
| Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data:           | ip:<br>e:      | Deck Deck Top Wood Dimension Lumbe Moderate wood preservative           | r treatment           | Length: Width: Height: Count: Total Qua                      | Urgent  1 5 0 N ntity: 6                 | □ 1 year □ 2  2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> | DO year Perform.         |
| Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: | ip:<br>e:<br>: | Deck Deck Top  Wood Dimension Lumbe Moderate wood preservative Units m² | r treatment Exc. 65.0 | Length: Width: Height: Count: Total Qua Limited In           | Urgent  1 5 0 N ntity: 6 spection  Fair  | □ 1 year □ 2  2.22 m .5 m .19 m I/A 7.21 m² □           | Perform. Deficiencies    |
| Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data:           | ip:<br>e:<br>: | Deck Deck Top  Wood Dimension Lumbe Moderate wood preservative Units m² | r treatment Exc. 65.0 | Length: Width: Height: Count: Total Qua Limited In Good 2.21 | Urgent  1 5 0 N ntity: 6 aspection  Fair | 2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> Poor*         | Perform. Deficiencies 00 |
| Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: | ip:<br>e:<br>: | Deck Deck Top  Wood Dimension Lumbe Moderate wood preservative Units m² | r treatment Exc. 65.0 | Length: Width: Height: Count: Total Qua Limited In Good 2.21 | Urgent  1 5 0 N ntity: 6 spection  Fair  | 2.22 m .5 m .19 m I/A 7.21 m <sup>2</sup> Poor*         | Perform. Deficiencies    |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| Element Grou   | p:    | Deck   |   | Length:  |               | 12.22  | 2 m         |   |
|--|-------|--|---|--|---------------|--|-------------|---|
| Element Name   | e:    | Soffit   |   | Width:   |               | 5.0 m  | 1           |   |
| Location:  |       |  | plan.   | Height:  |               | N/A  | Mark and    |   |
| Material:  |       | Wood   | n n   | Count:   |               | N/A  | 2000        |   |
| Element Type:  |       | Dimension Lumbe  | Total Qua                                     |  | 61.1          | m²   |             |   |
| Environment:   |       | Benign   |   | Limited I  | nspectio      | n 🗆  | E 5-40      | THAILE  |
| Protection Sys   | tem:  | wood preservative  | treatment                                     | h at   | Lion L        | out The                                      | le lan U    | Perform.  |
| Condition  | luft. | Units  | Exc.  | Good   | Fa            | ir   | Poor*       | Deficiencies  |
| Data:  |       | m²   | 59.6  | 1.5  |               |  | at Pa       | 00  |
| Recommende   | ed Wo | rk: ☐ Reha<br>☐ 1-5 ye   | ······  | ears   | Main          |  |             | 00<br>2 year  |
| Element Grou   |       | Deck   |   | Length:  |               | 12.22  | 2 m         | The CLAS  |
| Element Name   | e:    | Wearing Surface  |   | Width:   |               | 4.9 m  |             |   |
| Location:  |       |  | 100   | Height:  |               | N/A  |             | 144   |
| Material:  |       | Wood   |   | Count:   |               | N/A  |             |   |
| Element Type:  |       | Dimension Lumbe  | r - manimum ren                               | Total Qua  | antity:       | 59.9   | m²          | ser li la   |
| Environment:   |       | Severe   |   | Limited I  | nspection     | n 🗆  | milio       |   |
|  |       | B I / A  |   |  |               |  |             | Perform.  |
| Protection Syst  | tem:  | N/A  |   |  |               |  |             |   |
| Condition  | tem:  | Units  | Exc.  | Good   | Fa            | ir   | Poor*       |   |
| <del>`</del> _   | stem: | <u> </u>   | Exc. 58.0                                     | <b>Good</b> 1.9                                    | Fa            | ir   | Poor*       | Deficiencies<br>00                                  |
| Condition Data:  | m4    | Units<br>m²  | 58.0 Beplace                                  | 1.9  |               | itenan                                       | ce Needs:   | Deficiencies  |
| Condition Data: Comments: Recommende   | ed Wo | Units  m²  rk: □ Reha □ 1-5 ye   | 58.0 Beplace                                  | 1.9  | Main          | itenancent E                                 | ce Needs: 2 | Deficiencies 00                                     |
| Condition Data: Comments: Recommende   | ed Wo | Units<br>m²<br>rk: □ Reha  | 58.0 Beplace                                  | 1.9  | Main          | itenancent E                                 | ce Needs: 2 | Deficiencies 00                                     |
| Condition Data: Comments: Recommende   | ed Wo | Units  m²  rk: □ Reha □ 1-5 ye   | 58.0 Beplace                                  | 1.9 ears Length:                                   | Main          | itenancent E                                 | ce Needs: 2 | Deficiencies 00                                     |
| Condition Data: Comments: Recommende Element Group Element Name Location:  | ed Wo | Units m²  rk: □ Reha □ 1-5 ye  Sidewalks/Curbs Curbs   | 58.0 Beplace                                  | 1.9 ears Length: Width:                            | Main          | 12.22  | ce Needs: 2 | Deficiencies 00                                     |
| Condition Data: Comments:  | p:    | Units m²  rk: □Reha □1-5 ye  Sidewalks/Curbs Curbs East and West   | 58.0 b □ Replace ears □ 6-10 years            | 1.9  Length: Width: Height:                        | Main<br>□Urge | 12.22<br>0.14  <br>0.14                      | ce Needs: 2 | Deficiencies 00                                     |
| Condition Data: Comments:  Recommende  Element Group Element Name Location: Material: Element Type:  | p:    | Units m²  rk: □ Reha □ 1-5 ye  Sidewalks/Curbs Curbs Curbs East and West Wood  | 58.0 b □ Replace ears □ 6-10 years            | Length: Width: Height: Count:                      | Main □ Urge   | 12.22<br>0.14<br>0.14<br>2<br>6.84           | ce Needs: 2 | Deficiencie<br>00                                   |
| Condition Data: Comments: Comments: Recommende Element Group Element Name Location: Material: Element Type: Environment:                                   | p:    | Units m²  rk: □ Reha □ 1-5 ye  Sidewalks/Curbs Curbs Curbs East and West Wood Dimension Lumbe                            | 58.0  b □ Replace ears □ 6-10 years           | Length: Width: Height: Count: Total Qua            | Main □ Urge   | 12.22<br>0.14<br>0.14<br>2<br>6.84           | ce Needs: 2 | Deficiencie<br>00                                   |
| Condition Data: Comments: Comments: Recommende Element Group Element Name Location: Material: Element Type: Environment:                                   | p:    | Units m²  rk: □Reha □1-5 ye  Sidewalks/Curbs Curbs East and West Wood Dimension Lumber Severe                            | 58.0  b □ Replace ears □ 6-10 years           | Length: Width: Height: Count: Total Qua            | Main □ Urge   | 12.22<br>0.14  <br>0.14  <br>2<br>6.84       | ce Needs: 2 | Deficiencies 00 00 2 year Perform.                  |
| Condition Data: Comments: Comments: Recommende Element Group Element Name Location: Material: Element Type: Environment: Protection Syst                   | p:    | Units m²  rk: □Reha □1-5 ye  Sidewalks/Curbs Curbs East and West Wood Dimension Lumber Severe wood preservative Units    | b □ Replace ears □ 6-10 y                     | Length: Width: Height: Count: Total Qua            | Main □Urge    | 12.22<br>0.14  <br>0.14  <br>2<br>6.84       | ce Needs: 2 | Deficiencies 00 00 2 year Perform. Deficiencies     |
| Condition Data: Comments: Comments: Recommende Element Group Element Name Location: Material: Element Type: Environment: Protection Syst                   | p:    | Units m²  rk: □Reha □1-5 ye  Sidewalks/Curbs Curbs East and West Wood Dimension Lumber Severe wood preservative          | 58.0  b □ Replace ears □ 6-10 y               | Length: Width: Height: Count: Total Qua            | Main □Urge    | 12.22<br>0.14  <br>0.14  <br>2<br>6.84       | ce Needs: 2 | Deficiencies 00 00 2 year                           |
| Condition Data: Comments: Comments: Recommende Element Group Element Name Location: Material: Element Type: Environment: Protection Syst Condition Data:   | p:    | Units m²  rk: □Reha □1-5 ye  Sidewalks/Curbs Curbs East and West Wood Dimension Lumbet Severe wood preservative Units m² | b Replace ears 6-10 years treatment Exc. 6.64 | Length: Width: Height: Count: Total Qua            | Main □Urge    | 12.22<br>0.14  <br>0.14  <br>2   6.84  <br>n | ee Needs: 2 | Deficiencies 00 00 2 year Perform. Deficiencies     |
| Condition Data: Comments:  Recommende  Element Group Element Name Location: Material: Element Type: Environment: Protection Syst Condition Data: Comments: | p:    | Units m²  rk: □Reha □1-5 ye  Sidewalks/Curbs Curbs East and West Wood Dimension Lumber Severe wood preservative Units m² | b Replace ears 6-10 y                         | Length: Width: Height: Count: Total Qua Limited In | Main □Urge    | 12.22<br>0.14<br>0.14<br>2<br>6.84<br>ir     | ee Needs: 2 | Deficiencies 00  00  year  Perform. Deficiencies 00 |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

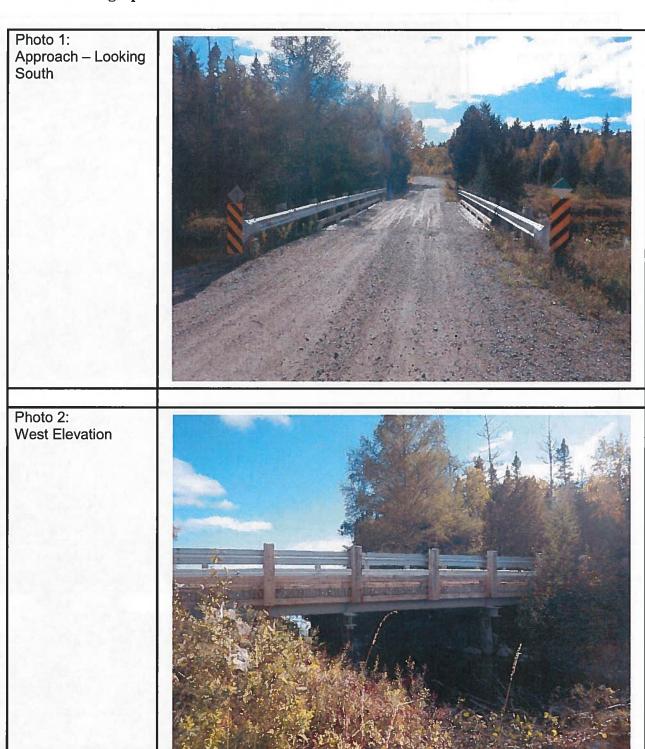
| Perform. Deficiencies  00  1s: 00  Perform. Perform. Deficiencies  00  1s: 00  Perform. Deficiencies  00  00 |
|--|
| Perform. Deficiencies  O  Perform. Deficiencies  O  Perform. Deficiencies  Deficiencies                      |
| Perform. Deficiencies  O  Perform. Deficiencies  O  Perform. Deficiencies  Deficiencies                      |
| Perform. Deficiencies  O  Perform. Deficiencies  O  Perform. Deficiencies  Deficiencies                      |
| Perform. Deficiencies  O  Perform. Deficiencies  O  Perform. Deficiencies  Deficiencies                      |
| Perform. Deficiencies  O  Perform. Deficiencies  O  Perform. Deficiencies  Deficiencies                      |
| ls: 00  Perform. Deficiencies  00  Perform. Deficiencies  Perform. Deficiencies                              |
| Perform. Deficiencies  1   |
| Perform. Deficiencies  00  1s: 00  2 year  Perform. Deficiencies   |
| Perform. Deficiencies  00  1s: 00  2 year  Perform. Deficiencies   |
| Perform. Deficiencies  00  1s: 00  2 year  Perform. Deficiencies   |
| Perform. Deficiencies  00  1s: 00  2 year  Perform. Deficiencies   |
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<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

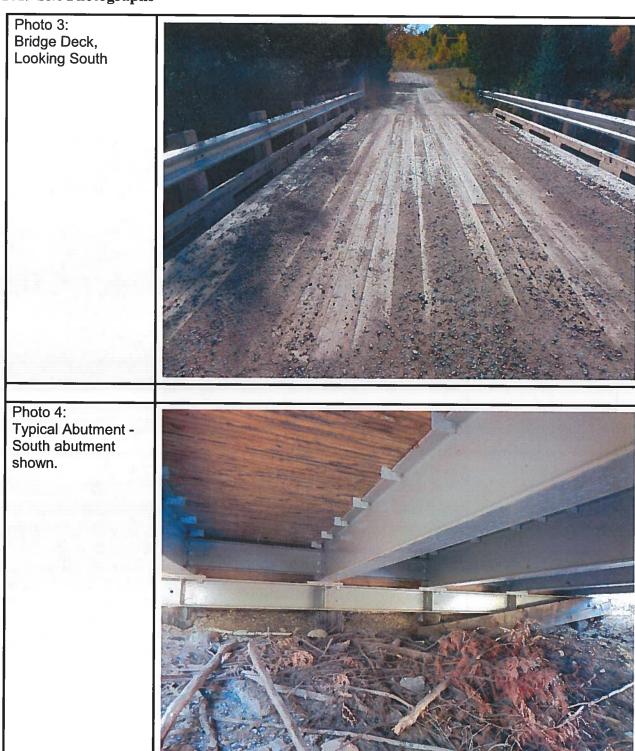
# Ontario Structure Inspection Manual – Inspection Form MTO Site Number:

n/a





MTO Site Number: n/a



MTO Site Number:

n/a

# 2019 Site Photographs

Photo 5: Typical Pile Bent Pier – south pier shown

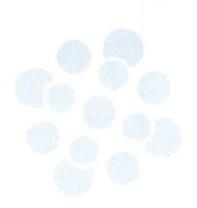


Photo 6: Typical Guide Rail End Treatment – SE corner shown



Mr. Barry Turcott Municipality of Temagami Re: 2019 Municipal Bridge Inspections EXP Project Number: SUD-00019064-IS Date: October 29, 2019

2019 OSIM FORM Bridge #002 – Wilson Lake Road Bridge No. 2



| M   | unicinality | ∕ of | Temagami.      | Bridge | # |
|-----|-------------|------|----------------|--------|---|
| IVI | unicipant   | וט ע | i Ciliayallii, | Dilude | # |

| 002 |  |
|-----|--|

MTO Site Number: N/A

| Inventory Data: 20                        | 19               |          |              |   |
|---|------------------|----------|--------------|---|
| Structure Name                            | Wilson Lake Ro   | ad Brid  | ge II        |   |
| Main Hwy/Road #                           | N/A              | On 🗹     | Under □      | Crossing ☐ Navig. Water ☐ Non-Navig. Water ☐ Rail Type: ☐ Road ☐ Ped. ☐ Other                           |
| Hwy/Road Name                             | Wilson Lake Ro   | ad       |              |   |
| Structure Location                        | 12.4 km South    | West of  | Hwy 11       |   |
| Latitude                                  | 46° 52' 38" N    |          |              | Longitude 79° 48' 36" W   |
| Owner(s)                                  | Municipality of  | Гетада   | ımi          | Heritage ☑ Not Cons. ☐ Cons./not App. ☐ List/not Desig.  Designation: ☐ Desig./not List ☐ Desig. & List |
| MTO Region                                | Northern         |          |              | Road Class: Freeway ☐ Arterial ☐ Collector ☑ Local ☐  |
| MTO District                              | Sudbury          |          |              | Posted Speed No. of Lanes 1   |
| Old County                                |                  |          |              | AADT % Trucks   |
| Geographic Twp.                           |                  |          |              | Inspection Route Sequence   |
| Structure Type                            | Bailey Bridge (1 | riple-Si | ngle)        | Interchange Number  |
| Total Deck Length                         | 21.3             |          | (m)          | Interchange Structure Number  |
| Overall Str. Width                        | 5.49             |          | (m)          | Min. Vertical Clearance (m)   |
| Total Deck Area                           | 116.9            |          | (sq.m)       | Special Routes: ☐ Transit ☐ Truck ☐ School ☐ Bicycle  |
| Roadway Width                             | 3.3              | -        | (m)          | Detour Length Around Bridge (km)  |
| Skew Angle                                | 0                |          | (Degrees)    | Direction of Structure S-N  |
| No. of Spans                              | 1                |          |              | Fill on Structure (m)   |
| Span Lengths                              | 21.3 m (7 bays)  |          |              | (m)   |
|   |                  |          |              |   |
| Historical Data:                          |                  |          |              |   |
| Year Built                                |                  |          |              | Year of Last Major Rehab.   |
| Last OSIM Inspecti                        | on Oct           | ober 20  | 17           | Last Evaluation June 2008   |
| Last Enhanced OSIM                        | 1 Inspection     |          |              | Current Load Limit 50/ 36/21 (tonnes)   |
| Enhanced Access E (ladder, boat, lift, et |                  |          |              | Load Limit By-Law #   |
| Last Underwater Ins                       | spection         |          |              | By-Law Expiry Date  |
| Last Condition Surv                       | /ey              |          |              |   |
| Rehab History: (Da                        | te/description)  |          |              |   |
| 2011 - replaced al<br>bearing timbers to  |                  |          | proach guide | rail posts, raised north end of bridge by installing additional   |
|   |                  |          |              |   |
|   |                  |          |              |   |
|   |                  |          |              |   |

| Municipality of Temagami, Bridge | gami, Bridge # |
|----------------------------------|----------------|
|----------------------------------|----------------|

|  | 002 |
|--|-----|
|--|-----|

MTO Site Number:

| Ι/Δ |     |  |  |
|-----|-----|--|--|
|     | I/A |  |  |

| Scheduled Improvements:  |                         |
|--------------------------|-------------------------|
| Regional Priority Number | Programmed Work<br>Year |
| Nature of Program Work:  |                         |
|                          |                         |
|                          |                         |
|                          |                         |
|                          |                         |
|                          |                         |
|                          |                         |
|                          |                         |
|                          |                         |
| Appraisal Indices:       | Comments                |
| Fatigue                  |                         |
| Seismic                  |                         |
| Scour                    |                         |
| Flood                    |                         |
| Geometrics               |                         |
| Barrier                  |                         |
| Curb                     |                         |
| Load Capacity            |                         |



| Municipality of Te                                    | magami, Bridge # | 002 |
|---|------------------|-----|
| Ontario Structure Inspection Manual – Inspection Form | MTO Site Number: | N/A |
|   |                  |     |

| Field Inspection Inf   | formation:   |                                 |   |   |                                 |   |                           |
|--|--------------|---------------------------------|---|---|---------------------------------|---|---------------------------|
| Date of Inspection:  | Oct 4, 2     | 2019                            | +112  | Type of Inspection  | on: OSI                         | M   | nced OSIM                 |
| Inspector:   | Stepher      | n Ho, M.En                      | ıg., P.Er                                   | ng., EXP Services I   | nc.                             |   |                           |
| Others in Party:   |              |                                 |   |   |                                 |   |                           |
| Access Equipment Used:   | N/A          |                                 |   |   |                                 |   |                           |
| Weather:   | Sunny        |                                 | l, a  |   | - 10                            | ш   | na nbga                   |
| Temperature:   | 10° C        |                                 | - 1   |   |                                 | 11  |                           |
| Additional Investig  | ations Rea   | uired:                          |   |   |                                 | Priority  |                           |
|  |              |                                 |   |   | None                            | Normal  | Urgent                    |
| Material Condition Sur   | rvey         |                                 |   |   |                                 | 2 pt. 100 h   |                           |
| Detailed Deck Co   | ndition Surv | vey:                            |   | 1/2 AD  |                                 |   |                           |
| Non-destructive I  |              |                                 | f Asphal                                    | lt-Covered Deck:  |                                 |   |                           |
| Concrete Substruc  |              |                                 |   |   | 10                              |   |                           |
| Detailed Coating   |              |                                 | •   |   |                                 |   |                           |
| Detailed Timber I  |              |                                 | 11.   |   |                                 |   |                           |
| Post-Tensioned S   |              |                                 |   |   |                                 |   |                           |
| Underwater Investigati   |              | igation                         |   |   |                                 |   |                           |
|  | 1011.        |                                 |   |   |                                 |   |                           |
| Fatigue Investigation:   |              |                                 |   |   |                                 | 181   |                           |
| Seismic Investigation:   |              |                                 |   |   |                                 |   | 1 10                      |
| Structure Evaluation:  |              |                                 |   |   | 1                               |   | 100                       |
| Monitoring   |              |                                 | 1   |   |                                 |   |                           |
| Monitoring of De   |              | Settlement                      | s and M                                     | lovements:  |                                 | X   | 1 1100                    |
| Monitoring Crack Investigation Notes:  | Widths:      |                                 |   |   |                                 |   |                           |
| Overall Structure N  | lotes:       |                                 |   | 11.5  |                                 | part of the   |                           |
| Recommended Work of Structure:   | on           | □None                           | □ M   | Inor Rehab. □   | Major Reha                      | ıb. 🗌 Rep   | lace                      |
| Timing of Recommend  | led Work:    | □ 1 to 5                        | years                                       | ☐ 6 to 10 years   |                                 |   | upat III.                 |
| Overall Comments:  |              | settleme                        | nt.   | th West and South   |                                 |   | ns of                     |
| Date of Next Inspection  | n:           | October                         | 2021  | 112   |                                 | Tarifoli .  | 1 1                       |
| Load carrying capacity Excessive deformations (def Continuing settlement Continuing movements Seized bearings  |              | 06<br>07<br>ons) 08<br>09<br>10 | Jammed<br>Pedestri                          |   | able 12<br>13<br>14<br>15<br>16 | Slippery surface<br>Flooding/channe<br>Undermining of<br>Unstable emban<br>Other                    | el blockage<br>foundation |
| aintenance Needs Lift and Swing Bridge Main Bridge Cleaning Bridge Handrail Maintenanc Painting Steel Bridge Structu Bridge Deck Joint Repair Bridge Bearing Maintenance | e<br>ures    | 07<br>08<br>09<br>10<br>11      | Repair o<br>Repair o<br>Bailey b<br>Animal/ | o Structural Steel of Bridge Concrete of Bridge Timber ridges - Maintenance Pest Control Surface Repair | 14 Co<br>15 Ro<br>16 Bri        | osion Control at B<br>ncrete Sealing<br>ut and Seal<br>dge Deck Drainag<br>aling (Loose Conc<br>ner | ge                        |

|  | ıp:                      | Abutments  | Length:                            |  |  |                            |                       |
|--|--------------------------|--|------------------------------------|--|--|----------------------------|-----------------------|
| Element Name   | e:                       | Bearing Cribs  |                                    | Width:   | 2  | 2.0m                       |                       |
| Location:  |                          | North and South  |                                    | Height: 0.   |  | 0.85m                      |                       |
| Material:  |                          | Wood   |                                    | Count:   |  |                            |                       |
| Element Type   |                          | Bearing Timbers  |                                    | Total Qua  | Total Quantity: 6.8m <sup>2</sup>            |                            |                       |
| Environment:   |                          | Benign   | Limited In                         | Limited Inspection                                 |  |                            |                       |
| Protection Sys   | stem:                    | Treated  |                                    |  |  | Perform.                   |                       |
| Condition  |                          | Units  | Exc.                               | Good   | Fair   | Poor*                      | Deficiencies          |
| Data:  |                          | m²   |                                    | 4.0  | 2.8  |                            | 00                    |
| Comments: S  | eparat<br>Bearing        | e bearing crib cons<br>Cribs exhibit signs   | tructed with 200<br>of settlement. | 0x200 treate                                       | d timber u                                   | nder each Bailey           | base plate.           |
| Recommend  | ed Wo                    | rk: □Reha  | b Replace                          |  | Mainte                                       | nance Needs:   C           | 16                    |
|  |                          | □1-5 ye  | ears □6-10 ye                      | ars  | Urgent                                       | ☑1 year □2                 | year                  |
|  |                          |  |                                    |  |  | novement                   | <del></del>           |
|  |                          |  | 4                                  |  | THO THE OTHER                                |                            |                       |
| Element Grou   | p:                       | Abutments  |                                    | Length:  | IN   | I/A                        |                       |
| Element Namo   | e:                       | Bearings   |                                    | Width:   | N  | I/A                        |                       |
| Location:  |                          | North and South  |                                    | Height:  | N  | I/A                        |                       |
| Material:  |                          | Steel  |                                    | Count:   | 8  | }                          |                       |
| Element Type   | _                        | Bailey Bearing   |                                    | Total Qua  | ntity: 8                                     |                            |                       |
| Environment:   |                          | Moderate   |                                    | Limited In   | spection                                     |                            |                       |
| Protection Sys   | tem:                     | Galvanized   |                                    |  | Per  |                            |                       |
| Condition  |                          | Units  | Exc.                               | Good   | Fair   | Poor*                      | Deficiencies          |
| Data:  |                          | Each   |                                    | 6  | 2  |                            | 00                    |
| Comments:  |                          |  |                                    |  |  |                            |                       |
| Recommende   | ed Wo                    | rk: ☐ Reha   | b Replace                          |  | 76.00  | nance Needs:   0           |                       |
|  | □ 1-5 years □ 6-10 years |  |                                    |  |  |                            | 0                     |
| ar 3 years 110-10 years  |                          |  |                                    |  | Urgent                                       |                            | 0<br>year             |
|  |                          | □ 1-5 ye   |                                    | ars  |  |                            |                       |
|  | ш Ц                      |  |                                    |  |  |                            |                       |
| Element Grou   | p:                       | ☐ 1-5 ye   |                                    |  | Urgent                                       |                            |                       |
| Element Name   |                          |  |                                    | Length: Width:                                     | ☐ Urgent                                     | □1 year □2                 |                       |
| Element Name   |                          | Abutments Base Plates  |                                    | Length:  | Urgent N                                     | □ 1 year □ 2               |                       |
| Element Name<br>Location:<br>Material:   | e:                       | Abutments Base Plates Steel  |                                    | Length: Width: Height: Count:                      | Urgent  N N N 4                              | □ 1 year □ 2  I/A I/A I/A  |                       |
| Element Name Location: Material: Element Type:   | e:<br>:                  | Abutments Base Plates Steel Bailey Base Plate  |                                    | Length: Width: Height: Count: Total Qua            | Urgent  N N N A total                        | □ 1 year □ 2<br>I/A<br>I/A |                       |
| Element Name<br>Location:<br>Material:<br>Element Type:<br>Environment:                              | e:<br>:                  | Abutments Base Plates Steel Bailey Base Plate Moderate   |                                    | Length: Width: Height: Count:                      | Urgent  N N N A total                        | □ 1 year □ 2<br>I/A<br>I/A | year                  |
| Element Name Location: Material: Element Type: Environment: Protection Sys                           | e:<br>:                  | Abutments Base Plates Steel Bailey Base Plate Moderate Galvanized                              | ears                               | Length: Width: Height: Count: Total Qua            | □ Urgent  N N N 4 ntity: 4                   | I/A I/A I/A                | year Perform.         |
| Element Name Location: Material: Element Type: Environment: Protection Sys Condition                 | e:<br>:                  | Abutments Base Plates Steel Bailey Base Plate Moderate   |                                    | Length: Width: Height: Count: Total Qua            | Urgent  N N N A total                        | □ 1 year □ 2<br>I/A<br>I/A | year                  |
| Element Name Location: Material: Element Type: Environment: Protection Sys Condition Data:           | e:<br>:<br>:<br>stem:    | Abutments Base Plates Steel Bailey Base Plate Moderate Galvanized Units Each                   | Exc.                               | Length: Width: Height: Count: Total Qua            | □ Urgent  N N N 4 ntity: 4                   | I/A I/A I/A                | year Perform.         |
| Element Name Location: Material: Element Type: Environment: Protection Sys Condition Data:           | e:<br>:<br>:<br>stem:    | Abutments Base Plates Steel Bailey Base Plate Moderate Galvanized Units                        | Exc.                               | Length: Width: Height: Count: Total Qua            | Urgent  N N N 4 ntity: 4 aspection           | I/A I/A I/A                | year Perform.         |
| Element Name Location: Material: Element Type: Environment: Protection Sys Condition Data:           | e:<br>:<br>stem:         | Abutments Base Plates Steel Bailey Base Plate Moderate Galvanized Units Each ccumulate on base | Exc.                               | Length: Width: Height: Count: Total Qua            | □ Urgent  N N N 4 ntity: 4 aspection  Fair 4 | I year 2                   | year Perform.         |
| Element Name Location: Material: Element Type: Environment: Protection Sys Condition Data: Comments: | e:<br>:<br>stem:         | Abutments Base Plates Steel Bailey Base Plate Moderate Galvanized Units Each ccumulate on base | Exc.  plates  Replace              | Length: Width: Height: Count: Total Qua Limited In | □ Urgent  N N N 4 ntity: 4 aspection  Fair 4 | I year 2                   | Perform. Deficiencies |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

|  | :        | Main Longitudinal   | Length: N/A   |  |   | refer at the party  |                       |
|--|----------|---|---|--|---|---------------------|-----------------------|
| Element Name:  |          | Floor Beams   |   | Width: N/A   |   |                     |                       |
| Location:  |          |   |   | Height:  | N/A   |                     |                       |
| Material:  |          | Steel   |   | Count:   | 14  |                     |                       |
| Element Type:  |          | Bailey Transom  | semment lend  | Total Quantity: 14                                 |   |                     |                       |
| Environment:   |          | Benign  |   | Limited Ir   | Assembly 0  |                     |                       |
| Protection Syste   | em:      | Galvanized  |   |  |   | 450                 | Perform.              |
| Condition  |          | Units   | Exc.  | Good   | Fair  | Poor*               | Deficiencies          |
| Data:  |          | Each  |   |  | 14  | rena S              | 01                    |
|  |          | ry capacity deficie   |   | ns per bay).                                       |   |                     |                       |
| Recommended  | 1 Wor    |   |   |  |   |                     | 00                    |
|  |          | □ 1-5 ye  | ears $\Box$ 6-10 year   | rs   | Urgent  | ☐1 year ☐2          | year                  |
| 9  |          |   |   | ě.   |   |                     |                       |
| Element Group  | :        | Main Longitudinal   | Elements  | Length:  | N/A   |                     |                       |
| Element Name:  |          | Stringers   |   | Width:   | N/A   | Vija Parlielingelin | - M-5/A.51            |
| Location:  |          |   | 1,000   | Height:  | N/A   | Sken mild 1         | misa                  |
| Material:  |          | Steel   |   | Count:   | 35  | Sets                |                       |
| Element Type:  |          | Bailey Stringer   | CONTRACTOR OF THE STATE OF THE | Total Qua  | ntity: 35   | Sets                |                       |
| Environment:   |          | Benign  | and the second  | Limited Inspection 🗹                               |   |                     | 100000                |
| <b>Protection Syste</b>  | em:      | Galvanized  |   | Pe   |   |                     | Perform.              |
| Condition  |          | Units   | Exc.  | Good   | Fair  | Poor*               | Deficiencies          |
| Data:  |          | Set   | . 0   |  | 35  | 10                  | 00                    |
| Comments: Lig  | ווג נט ו | neulum comosiom i   | 101111111111111111111111111111111111111   |  |   |                     |                       |
| Recommended  |          |   | b □Replace  | rs   | Maintena<br>□Urgent                                 |                     | 00<br>year            |
|  | l Wor    | <b>k:</b> □ Reha<br>□ 1-5 ye  | b □Replace  |  | □Urgent   | □1 year □2          |                       |
| Element Group  | l Wor    | k: □ Reha<br>□ 1-5 ye<br>Approaches                                   | b □Replace  | Length:  | □Urgent   | □ 1 year □ 2<br>m   |                       |
| Element Group  | l Wor    | k: □ Reha □ 1-5 ye Approaches Approach Ramps                          | b □Replace  | Length:  | □Urgent<br>3.3<br>3.6                               | □ 1 year □ 2  m m   |                       |
| Element Group  | l Wor    | k:   Reha  1-5 ye  Approaches  Approach Ramps  North and South        | b □Replace  | Length:  | □Urgent<br>3.3<br>3.6                               | □ 1 year □ 2<br>m   |                       |
| Element Group Element Name: Location: Material:  | l Wor    | k:   Reha  1-5 ye  Approaches  Approach Ramps  North and South  Steel | b □Replace  | Length: Width: Height: Count:                      | 3.3<br>3.6<br>0.1<br>2                              | m<br>m<br>3 m       |                       |
| Element Group: Element Name: Location:   | l Wor    | k:  | b □Replace  | Length: Width: Height: Count: Total Qua            | 3.3<br>3.6<br>0.1<br>2<br>ntity: 23.                | □ 1 year □ 2  m m   |                       |
| Element Group Element Name: Location: Material: Element Type:  | l Wor    | k:  | b □Replace  | Length: Width: Height: Count: Total Qua            | 3.3<br>3.6<br>0.1<br>2                              | m<br>m<br>3 m       |                       |
| Element Group: Element Name: Location: Material: Element Type: Environment: Protection System                | l Wor    | k:  | b □ Replace<br>ears □ 6-10 yea  | Length: Width: Height: Count: Total Qua            | 3.3<br>3.6<br>0.1<br>2<br>ntity: 23.4<br>spection ☑ | m m 3 m             | year                  |
| Element Group: Element Name: Location: Material: Element Type: Environment:                                  | l Wor    | k:  | b □Replace  | Length: Width: Height: Count: Total Qua Limited In | 3.3 3.6 0.1 2 ntity: 23. spection ☑                 | m<br>m<br>3 m       | Perform. Deficiencies |
| Element Group Element Name: Location: Material: Element Type: Environment: Protection Syste                  | l Wor    | k:  | b □ Replace<br>ears □ 6-10 yea  | Length: Width: Height: Count: Total Qua            | 3.3<br>3.6<br>0.1<br>2<br>ntity: 23.4<br>spection ☑ | m m 3 m             | year Perform.         |
| Element Group: Element Name: Location: Material: Element Type: Environment: Protection Syste Condition Data: | Wor      | k:  | b □ Replace ears □ 6-10 yea  Exc.   | Length: Width: Height: Count: Total Qua Limited In | 3.3 3.6 0.1 2 ntity: 23. spection ☑ Fair 3.8        | m m m 3 m Poor*     | Perform. Deficiencies |

<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| Element Grou   |        | Barriers   |                             | Length:  |   |   |                                     |  |
|--|--------|--|-----------------------------|--|---|---|-------------------------------------|--|
| Element Nam  | ie:    | The state of the s |                             | Width:   | 0.2 m   |   |                                     |  |
| Location:  |        | West and East Sid  | Height:                     | 1.0 m  |   |   |                                     |  |
| Material:  |        | Wood   | Count:                      | 16   |   |   |                                     |  |
| Element Type   |        | Post   |                             | Total Qua  | uantity: 16   |   |                                     |  |
| Environment:   |        | Moderate   |                             | Limited In   | Inspection  |   |                                     |  |
| Protection Sy  | stem:  | N/A  |                             | ·  |   |   | Perform.                            |  |
| Condition  |        | Units  | Exc.                        | Good   | Fair  | Poor*   | Deficiencies                        |  |
| Data:  |        | Each   |                             | 14   | 2   | 00  |                                     |  |
| Comments: i  |        |  |                             |  |   |   |                                     |  |
| Recommend  | led Wo | rk: □ Reha   |                             |  | Maintena  | nce Needs:  |                                     |  |
|  |        | □1-5 y   | ears                        | ears   | □Urgent   | □ 1 year □ 2  | year                                |  |
|  |        |  |                             |  |   |   |                                     |  |
|  |        |  |                             |  |   |   |                                     |  |
| Element Grou   | ın.    | Parriers   |                             | T43  |   | 1   |                                     |  |
| Element Nam  |        | Barriers  Railing System   |                             | Length:  | 3.8   |   |                                     |  |
| Location:  | c.     | Railing System West and East Sid   | doe                         | Width:   | N/A   |   |                                     |  |
| Material:  |        |  | ies                         | Height:  | 0.7   |   |                                     |  |
| Element Type   |        | Steel  |                             | Count:   |   | Beams   |                                     |  |
| Environment:   |        | Flex Beam  |                             | Total Qua  |   | 3 M   |                                     |  |
| Protection Sys   |        | Galvanized   |                             | Limited Ir   | spection 🗆  |   | n c                                 |  |
| Condition  | stem.  |  | T                           | 0.1  | Perform.  |   |                                     |  |
|  |        | Units  | Exc.                        | Good   | Fair  | Poor*   | Deficiencies                        |  |
| Data: m 38   |        |  |                             |  |   |   |                                     |  |
|  |        |  |                             |  | 42  | 3.8   | 00                                  |  |
|  |        | end treatments as p  |                             |  | THE   |   |                                     |  |
| Comments: 5  |        | end treatments as p  | b □ Replace                 | dards.   | Maintena  | nce Needs:  | 00                                  |  |
| Comments: 5  | ed Wo  | end treatments as p  rk:  Reha  1-5 ye   | b □ Replace                 | dards.<br>ears                                     | <b>Maintena</b> ☐ Urgent  | nce Needs: (<br>□ 1 year □ 2  | )0<br>year                          |  |
| Recommend  | ed Wo  | rk: Reha   | b □ Replace                 | dards.   | <b>Maintena</b> ☐ Urgent  | nce Needs:  | )0<br>year                          |  |
| Recommender Element Group Element Name   | ed Wo  | end treatments as p  rk:  Reha  1-5 ye   | b □ Replace                 | Length: Width:                                     | Maintena ☐ Urgent  27.4 3.6r  | nce Needs: (  1 year 2  Image: 1 year 2   | )0<br>year                          |  |
| Recommends  Element Groutelement Name  | ed Wo  | rk: Reha  1-5 yo  Deck  Deck  Deck   | b □ Replace                 | Length: Width:                                     | Maintena ☐ Urgent  27.4 3.6r 0.03   | nce Needs: (  1 year 2  Image: 1 year 2   | )0<br>year                          |  |
| Recomments: S  Recommend  Element Grout  Element Name  Location:  Material:  | ed Wo  | rk: Reha  1-5 you  Deck Deck Top  wood   | b □ Replace                 | Length: Width: Height: Count:                      | Maintena ☐ Urgent  27.4  3.6r  0.03  n/a  | nce Needs: (<br>1 year 2<br>Im (including ran<br>188m   | )0<br>year                          |  |
| Recomments: S  Recommend  Element Groutelement Name Location: Material: Element Type   | ed Wo  | rk: Reha  1-5 ye  Deck Deck Top  wood dimension lumber   | b □ Replace                 | Length: Width: Height: Count: Total Qua            | Maintena ☐ Urgent  27.4  3.6r  0.03  n/a  ntity: 98.6                                     | nce Needs: (  1 year 2  Image: 1 year 2   | )0<br>year                          |  |
| Recomments: 5  Recommend  Element Grout  Element Name Location:  Material: Element Type Environment:                                   | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate  | b □ Replace                 | Length: Width: Height: Count: Total Qua            | Maintena ☐ Urgent  27.4  3.6r  0.03  n/a  | nce Needs: (<br>1 year 2<br>Im (including ran<br>188m   | )0<br>year                          |  |
| Element Groutelement Name Location: Material: Element Type Environment: Protection Sys   | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate treated  | b □Replace<br>ears □6-10 ye | Length: Width: Height: Count: Total Qua            | Maintena ☐ Urgent  27.4  3.6r  0.03  n/a  ntity: 98.6                                     | nce Needs: (<br>1 year 2<br>Im (including ran<br>188m   | year amps) Perform.                 |  |
| Recomments: S  Recommend  Element Grout  Element Name  Location:  Material:  Element Type  Environment:  Protection System Condition   | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate  | b □ Replace                 | Length: Width: Height: Count: Total Qua            | Maintena ☐ Urgent  27.4  3.6r  0.03  n/a  ntity: 98.6                                     | nce Needs: (<br>1 year 2<br>Im (including ran<br>188m   | year<br>amps)                       |  |
| Element Groutelement Name Location: Material: Element Type Environment: Protection Sys   | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate treated  | b □Replace<br>ears □6-10 ye | Length: Width: Height: Count: Total Qua            | Maintena ☐ Urgent  27.4 3.6r 0.03 n/a ntity: 98.6   | Ince Needs:   (   | year amps) Perform.                 |  |
| Recomments: 5  Recommend  Element Grout  Element Name Location:  Material: Element Type Environment: Protection System Condition Data: | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate treated Units  | b □Replace ears □6-10 ye    | Length: Width: Height: Count: Total Qua Limited In | Maintena ☐ Urgent  27.4 3.6r 0.03 n/a ntity: 98.6 spection ☐  Fair 88.6                   | Ince Needs:   (   1 year   2     2     3     4     5     7     7     7     8     9     10     1 | year amps) Perform.                 |  |
| Recomments: 5  Recommend  Element Grout  Element Name Location:  Material: Element Type Environment: Protection System Condition Data: | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate treated Units sq m curb at NW corner b   | Exc.                        | Length: Width: Height: Count: Total Qua Limited In | Maintena ☐ Urgent  27.4 3.6r 0.03 n/a ntity: 98.6 spection ☐  Fair 88.6                   | Ince Needs:   (   | year amps) Perform.                 |  |
| Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: to                 | ed Wo  | rk: Reha Deck Deck Top wood dimension lumber moderate treated Units sq m curb at NW corner b   | Exc.  Droken, general       | Length: Width: Height: Count: Total Qua Limited In | Maintena  27.4 3.6r 0.03 n/a ntity: 98.6 spection   Fair 88.6 condition ov                | Ince Needs: 0  I year 2  Im (including range)  Bm  Bm  Bm  Bm  Poor*  10  Verall  | Perform. Deficiencies               |  |
| Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: to                 | ed Wo  | rk: Reha Deck Deck Top  wood dimension lumber moderate treated Units sq m curb at NW corner b  | Exc.  Droken, general       | Length: Width: Height: Count: Total Qua Limited In | Maintena  Urgent  27.4  3.6r  0.03  n/a  ntity: 98.6  spection   Fair  88.6  condition ov | Ince Needs:   (   | year  amps)  Perform.  Deficiencies |  |



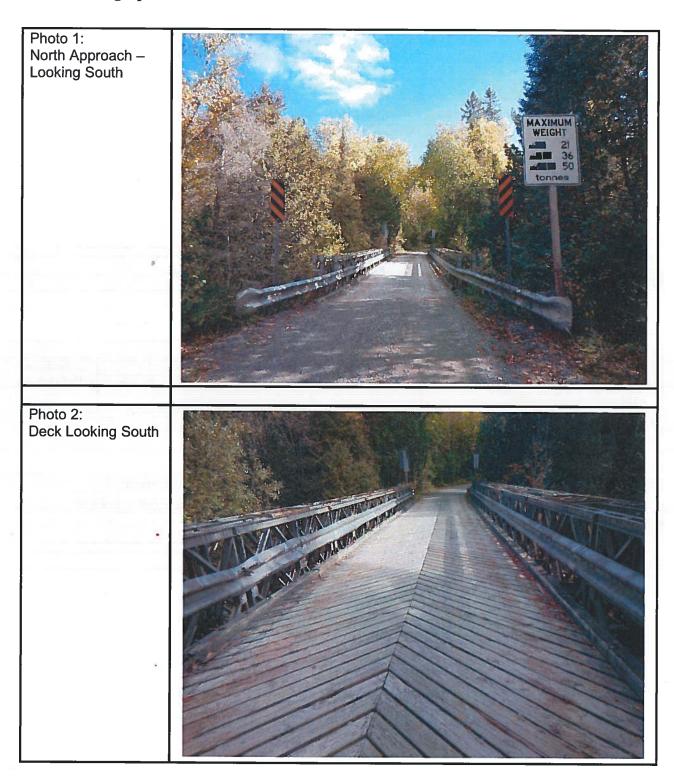
<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| Element Grou  |         | Deck Length:          |                               | 27.4m   |                                      |        |                     |                       |
|---|---------|-----------------------|-------------------------------|---|--------------------------------------|--------|---------------------|-----------------------|
| Element Nam   | e:      | Wearing Surfaces      |                               |   |                                      |        | 3.3m (curb to curb) |                       |
| Location:   |         |                       |                               | Height:   | 0                                    | 0.038m |                     |                       |
| Material:   |         | wood                  |                               | Count:  |                                      |        |                     |                       |
| Element Type  |         | dimension lumber      |                               |   | Total Quantity: 90.4m                |        |                     | Fam. El               |
| Environment   |         | severe                |                               | Limited I   | nspection [                          |        |                     |                       |
| Protection Sy   | stem:   |                       | n L                           |   |                                      | 112    | Perform.            |                       |
| Condition   |         | Units Exc. Good       |                               |   | Fair                                 |        | Poor*               | Deficiencies          |
| Data:   |         | m2                    |                               |   | 70.4                                 | 043    | 20                  |                       |
| Comments:   | ed Wo   | <b>rk:</b> □ Reha     | ıb □Replace                   |   | Mainter                              | nance  | Needs:              |                       |
| 11000111110110  |         | □1-5 y                |                               | ears  | □Urgent                              |        |                     | 2 year                |
|   |         | <u> </u>              | cars Lib-10 y                 | cars  | Dorgent                              |        | year 🗀 2            | z year                |
|   |         | 1.18                  |                               |   |                                      |        | 2                   |                       |
| Element Grou  | ıp:     | Truss                 |                               | Length:   | A B B C                              |        | 1                   |                       |
| Element Nam   |         | Bailey Panel          |                               | Width:  | EFAELS                               |        |                     |                       |
| Location:   |         |                       |                               | Height:   |                                      |        |                     |                       |
| Material:   |         | Steel                 |                               | Count:  | 4:                                   | 2      |                     |                       |
| Element Type  |         | Baily Panel           |                               | Total Qua   | ntity: 4                             | 2      |                     |                       |
| Environment   |         | moderate              |                               | Limited I   | Limited Inspection                   |        |                     |                       |
| Protection Sy   | stem:   | galvanized            |                               |   |                                      |        | Perform.            |                       |
| Condition   |         | Units                 | Exc.                          | Good  | Fair                                 |        | Poor*               | Deficiencies          |
| Data:   |         |                       |                               |   | 42                                   |        |                     | 04                    |
|   |         |                       |                               |   | 1                                    |        |                     | 01                    |
| Comments:   |         | rry capacity deficier |                               | at SE corner                                      | deformed                             |        | FLOSE p             |                       |
|   |         | rk: □ Reha            | b Replace                     |   | deformed                             |        |                     | Los Berl              |
| Comments:   |         |                       | b Replace                     |   | deformed                             |        |                     | 2 year                |
| Comments:   |         | rk: □ Reha            | b Replace                     |   | deformed                             |        |                     | Los Berl              |
| Comments:   | ed Wo   | rk: □ Reha            | b Replace                     | ears  | deformed                             |        |                     | Los Berl              |
| Recommend  Element Grou   | ed Wo   | rk: □ Reha            | b Replace                     | ears  Length:                                     | deformed                             |        |                     | Los Berl              |
| Recommend  Element Grou   | ed Wo   | rk: □ Reha            | b Replace                     | Length:   | deformed                             |        |                     | Los Berl              |
| Recommend  Element Group Element Nam Location:  | ed Wo   | rk: □ Reha            | b Replace                     | Length: Width:                                    | deformed                             |        |                     | Los Berl              |
| Recommend  Element Grou Element Nam Location: Material:   | led Wo  | rk: □ Reha            | b Replace                     | Length: Width: Height: Count:                     | Mainter Urgent                       |        |                     | Los Berl              |
| Recomments:  Recommend  Element Group  Element Nam  Location:  Material:  Element Type                                | ip:     | rk: □ Reha            | b Replace                     | Length: Width: Height: Count: Total Qua           | Mainter Urgent                       |        |                     | Los Berl              |
| Recomments:  Recommend  Element Groute Element Name Location:  Material: Element Type Environment:                    | ed Wo   | rk: □ Reha            | b Replace                     | Length: Width: Height: Count: Total Qua           | Mainter Urgent                       |        |                     | 2 year                |
| Element Grou Element Nam Location: Material: Element Type Environment: Protection Sy                                  | ed Wo   | rk: □ Reha □ 1-5 y    | ab □ Replace<br>ears □ 6-10 y | Length: Width: Height: Count: Total Qua           | Mainter Urgent Urgent                |        | year 🗆 2            | 2 year Perform.       |
| Recomments:  Recommend  Element Groute Element Name Location:  Material: Element Type Environment:                    | ed Wo   | rk: □ Reha            | b Replace                     | Length: Width: Height: Count: Total Qua           | Mainter Urgent                       |        |                     | 2 year                |
| Element Groutelement Nam Location: Material: Element Type Environment: Protection System Condition Data:              | ed Wo   | rk: □ Reha □ 1-5 y    | ab □ Replace<br>ears □ 6-10 y | Length: Width: Height: Count: Total Qua           | Mainter Urgent Urgent                |        | year 🗆 2            | 2 year Perform.       |
| Element Group Element Nam Location: Material: Element Type Environment: Protection System Condition                   | ed Wo   | rk: □ Reha □ 1-5 y    | ab □ Replace<br>ears □ 6-10 y | Length: Width: Height: Count: Total Qua           | Mainter Urgent Urgent                |        | year 🗆 2            | 2 year Perform.       |
| Element Groute Element Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: | ip: ee: | rk: ☐ Reha ☐ 1-5 y    | Beplace ears 6-10 y           | Length: Width: Height: Count: Total Qua           | Mainter Urgent Urgent  Intity:       |        | year 🗆 2            | 2 year Perform.       |
| Element Groutelement Nam Location: Material: Element Type Environment: Protection System Condition Data:              | ip: ee: | rk: ☐ Reha ☐ 1-5 y    | Exc.                          | Length: Width: Height: Count: Total Qua Limited I | Mainter Urgent Urgent  Tair  Mainter | nance  | year                | Perform. Deficiencies |
| Element Groute Element Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: | ip: ee: | rk: ☐ Reha ☐ 1-5 y    | Exc.                          | Length: Width: Height: Count: Total Qua Limited I | Mainter Urgent Urgent Fair           | nance  | year 🗆 2            | 2 year Perform.       |

<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m²). Percent should not be used.

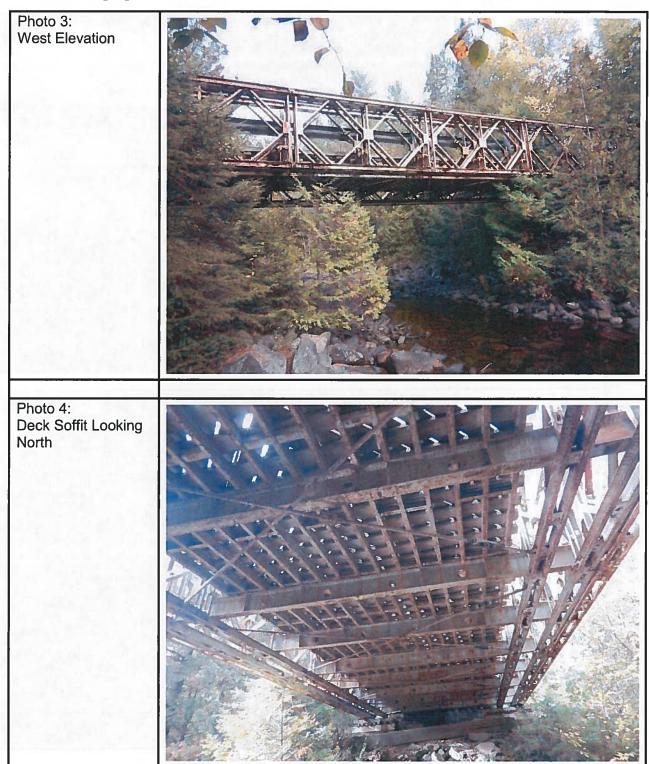
MTO Site Number:

n/a



# Ontario Structure Inspection Manual – Inspection Form MTO Site Number:

n/a



MTO Site Number: n/a

Photo 5: Settlement at SW Bearing (Similar SE and NE Bearing) Photo 6: North Riverbank

Mr. Barry Turcott Municipality of Temagami Re: 2019 Municipal Bridge Inspections EXP Project Number: SUD-00019064-IS Date: October 29, 2019

2019 OSIM FORM Bridge #003 – Temagami Lake Access Road Bridge



| Municipality  | of Temagami, | Bridge # | 003  |
|---------------|--------------|----------|------|
| iviainoipanty | or romagami, | Diago m  | 1000 |

MTO Site Number: N/A

| Inventory Data: O                             | ctober 2019     |           |             |   |
|---|-----------------|-----------|-------------|---|
| Structure Name                                | Temagami La     | ke Acces  | s Rd Bridge |   |
| Main Hwy/Road #                               | N/A             | On 🗹      | Under □     | Crossing ☐ Navig. Water ☑ Non-Navig. Water ☐ Rail<br>Type: ☐ Road ☐ Ped. ☐ Other                        |
| Hwy/Road Name                                 | Lake Temaga     | mi Acces  | s Rd        |   |
| Structure Location                            | 5.0 km west o   | f Hwy 11  | *           |   |
| Latitude                                      | 47° 00' 21"     | N         |             | Longitude 79° 52' 47" W   |
| Owner(s)                                      | Municipality of | Temaga    | mi          | Heritage ☑ Not Cons. ☐ Cons./not App. ☐ List/not Desig.  Designation: ☐ Desig./not List ☐ Desig. & List |
| MTO Region                                    | Northern        |           |             | Road Class: Freeway ☐ Arterial ☐ Collector ☑ Local ☐  |
| MTO District                                  | Sudbury         |           |             | Posted Speed No. of Lanes 2   |
| Old County                                    |                 |           |             | AADT % Trucks   |
| Geographic Twp.                               |                 |           |             | Inspection Route Sequence   |
| Structure Type                                | steel girder    |           |             | Interchange Number  |
| Total Deck Length                             | 7.3             |           | (m)         | Interchange Structure Number  |
| Overall Str. Width                            | 8.1             |           | (m)         | Min. Vertical Clearance (m)   |
| Total Deck Area                               | 59.1            |           | (sq.m)      | Special Routes: ☐ Transit ☐ Truck ☐ School ☐ Bicycle  |
| Roadway Width                                 | 7.9             |           | (m)         | Detour Length Around Bridge (km)  |
| Skew Angle                                    | 30              |           | (Degrees)   | Direction of Structure W-E  |
| No. of Spans                                  | 1               |           |             | Fill on Structure (m)   |
| Span Lengths                                  | 6.15 clear      |           |             | (m)   |
|   |                 |           |             |   |
| Historical Data:                              |                 |           |             |   |
| Year Built                                    | 20              | 10        |             | Year of Last Major Rehab.   |
| Last OSIM Inspection                          | on O            | ctober 20 | 17          | Last Evaluation   |
| Last Enhanced OSIM                            | I Inspection    |           |             | Current Load Limit / / (tonnes)   |
| Enhanced Access Ed<br>(ladder, boat, lift, et | * *             |           |             | Load Limit By-Law #   |
| Last Underwater Ins                           | spection        |           |             | By-Law Expiry Date  |
| Last Condition Surv                           | rey             |           |             |   |
| Rehab History: (Dat                           | e/description)  |           |             |   |
|   |                 |           |             |   |
|   |                 |           |             |   |
|   |                 |           |             | ,   |
|   |                 |           |             |   |
|   |                 |           |             |   |

Municipality of Temagami, Bridge #

|--|

Ontario Structure Inspection Manual – Inspection Form

MTO Site Number:

| NL  | /Λ |  |
|-----|----|--|
| IN/ | A  |  |

| Scheduled Improvements:  |  |
|--------------------------|--|
| Regional Priority Number | Programmed Work Year                         |
| Nature of Program Work:  |  |
|                          |  |
|                          |  |
|                          | And a proof consider the continuous to Marco |
|                          |  |
|                          |  |
|                          |  |
| Appraisal Indices:       | Comments                                     |
|                          | Comments                                     |
| Fatigue                  |  |
| Seismic                  |  |
| Scour                    |  |
| Flood                    |  |
| Geometrics               |  |
| Barrier                  |  |
| Curb                     |  |
| Load Canacity            |  |

| Municipality of Temagami, Brid | # apb |
|--------------------------------|-------|
|--------------------------------|-------|

| МТО     | Site | Number: | N/A |
|---------|------|---------|-----|
| TATE OF |      |         |     |

|                        | _                   |                           |      |                 |
|------------------------|---------------------|---------------------------|------|-----------------|
| Field Inspection Inf   | formation:          |                           |      |                 |
| Date of Inspection:    | October 4, 2019     | Type of Inspection:       | OSIM | ☐ Enhanced OSIM |
| Inspector:             | Stephen Ho, M.Eng., | P.Eng., EXP Services Inc. |      |                 |
| Others in Party:       |                     |                           |      |                 |
| Access Equipment Used: | N/A                 |                           |      | -               |
| Weather:               | Sunny               |                           |      |                 |
| Temperature:           | 10° C               |                           |      |                 |

| Additional Investigations Required:                          |      | Priority |         |
|--|------|----------|---------|
|  | None | Normal   | Urgent  |
| Material Condition Survey                                    |      |          |         |
| Detailed Deck Condition Survey:                              |      |          |         |
| Non-destructive Delamination Survey of Asphalt-Covered Deck: |      |          |         |
| Concrete Substructure Condition Survey:                      | _    |          |         |
| Detailed Coating Condition Survey:                           |      |          |         |
| Detailed Timber Investigation                                |      |          |         |
| Post-Tensioned Strand Investigation                          |      |          |         |
| Underwater Investigation:                                    |      |          |         |
| Fatigue Investigation:                                       |      |          | 14.4    |
| Seismic Investigation:                                       |      |          |         |
| Structure Evaluation:  |      |          |         |
| Monitoring   |      |          |         |
| Monitoring of Deformations, Settlements and Movements:       |      |          | 1000000 |
| Monitoring Crack Widths:                                     |      |          |         |
| Investigation Notes:   |      |          | THE THE |
|  |      |          |         |
|  |      |          |         |

| Overall Structure Notes:       |  |
|--------------------------------|--|
| Recommended Work on Structure: | □ None ☑ Minor Rehab. □ Major Rehab. □ Replace   |
| Timing of Recommended Work:    | ☑ 1 to 5 years ☐ 6 to 10 years   |
| Overall Comments:              | Coat girder bearings, abutments and wingwalls steel panels with approved structural steel coating system |
| Date of Next Inspection:       | October 2021   |

#### **Suspected Performance Deficiencies**

|     |  | VV | bearing not uniformly loaded/unstable |    | 12 | Suppery surfaces         |      |
|-----|--|----|---------------------------------------|----|----|--------------------------|------|
| 01  | Load carrying capacity                           | 07 | Jammed expansion joint                |    | 13 | Flooding/channel block   | cage |
| 02  | Excessive deformations (deflections & rotations) | 08 | Pedestrian/vehicular hazard           |    | 14 | Undermining of founda    | _    |
| 03  | Continuing settlement                            | 09 | Rough riding surface                  |    | 15 | Unstable embankments     |      |
| 04  | Continuing movements                             | 10 | Surface ponding                       |    | 16 | Other                    |      |
| 05  | Seized bearings                                  | 11 | Deck drainage                         |    |    |                          |      |
| Mai | ntenance Needs                                   |    |                                       |    |    |                          |      |
| 01  | Lift and Swing Bridge Maintenance                | 07 | Repair to Structural Steel            | 13 | Er | osion Control at Bridges |      |
| 02  | Bridge Cleaning                                  | 08 | Repair of Bridge Concrete             | 14 |    | oncrete Sealing          |      |
| 03  | Bridge Handrail Maintenance                      | 09 | Repair of Bridge Timber               | 15 |    | out and Seal             |      |
| 04  | Painting Steel Bridge Structures                 | 10 | Bailey bridges - Maintenance          | 16 |    | idge Deck Drainage       |      |
| 05  | Bridge Deck Joint Repair                         | 11 | Animal/Pest Control                   | 17 |    | aling (Loose Concrete or | ACI  |
| 06  | Bridge Bearing Maintenance                       | 12 | Bridge Surface Repair                 | 18 |    | L                        |      |
|     |  |    |                                       |    |    |                          | A    |

| Element Gro        | up:    | Abutments                     |                      | Length:       | menell    | n/a     | le eadmitzi    | - # m        |
|--------------------|--------|-------------------------------|----------------------|---------------|-----------|---------|----------------|--------------|
| Element Nam        | ie:    | Abutment Wall                 |                      | Width:        |           | 11.36   | 6m             |              |
| Location:          |        | West and East                 | _ 1_                 | Height:       |           | 1.22r   | n              |              |
| Material:          |        | Steel                         |                      | Count:        |           | 2       |                | L nti        |
| Element Type       |        | Steel Panels                  | and man't be         | Total Qua     | antity:   | 27.7    | m2             | me sen       |
| Environment        |        | Benign                        |                      | Limited I     | nspection |         | i constitu     | THE ST       |
| Protection Sy      | stem:  | steel coating                 |                      |               |           | - 1     | nits to lite 1 | Perform.     |
| Condition          |        | Units                         | Exc.                 | Good          | Fai       | r       | Poor*          | Deficiencies |
| Data:              |        | m2                            | 1 0                  | 15.7          | 12        |         |                | 00           |
|                    |        | oating peeling. Larg          | ge crack noted       | at concrete   |           | 11 27 1 |                | idge)        |
| Recommend          | led Wo | rk: Reha                      | b Replace            |               | Main      | tenan   | ce Needs:      | 04           |
|                    |        | □1-5 ye                       | ears                 | ears          | Urge      | nt [    | ]1 year        | year         |
|                    |        |                               |                      | ***           | re-coat   | abutr   | nent panels    |              |
| Element Grou       | up:    | Abutment                      | TO STATE             | Length:       | MINE.     | 2.15r   | n              | salah adi    |
| <b>Element Nam</b> | e:     | Wingwall                      |                      | Width:        |           | n/a     |                | Unit table   |
| Location:          |        | NE, NW, SE, SW                |                      | Height:       |           | 0.9m    | avg            |              |
| Material:          |        | Steel                         |                      | Count:        |           | 4       | 12 11 11       |              |
| Element Type       |        | Steel Panel                   |                      | Total Qua     | antity:   | 7.8 m   | 12             | 100          |
| Environment        |        | Benign                        |                      | Limited I     | nspection |         | 200 Mary       | ini sil      |
| Protection Sy      | stem:  | steel coating                 |                      |               |           |         | The Section    | Perform.     |
| Condition          |        | Units                         | Exc.                 | Good          | Fai       | r       | Poor*          | Deficiencies |
| Data:              |        | m2<br>oating peeling.         |                      | 4.8           | 3         |         | no-d           | 00           |
| Recommend          | ed Wo  | <b>rk:</b> □ Reha<br>□ 1-5 ye | -                    | ears          | □Urge     | nt 🗆    |                | )4<br>year   |
| Element Grou       | ın:    | Main Longitudinal             | Elements             | Length:       | -4        | 2m (t   | ooth ends tota | al)          |
| Element Nam        |        | Girders                       | Miles and the second | Width:        |           | 0.31r   |                |              |
| Location:          |        | Ends                          |                      | Height:       |           | 0.3m    |                | THE RESTREE  |
| Material:          | eril.  | Steel                         |                      | Count:        |           | 5       |                | 141111       |
| Element Type       | :      | W Section                     | manus de la          | Total Qua     | antity:   | 15.3    | m2             | 27,1 2.40    |
| Environment        |        | Moderate                      | Alban aj Tamu        | Limited I     |           |         | nie użń.       | - margina    |
| Protection Sy      | stem:  | steel coating                 |                      |               |           |         | LULES MALL     | Perform.     |
| Condition          | 100    | Units                         | Exc.                 | Good          | Fai       | r       | Poor*          | Deficiencies |
| Data:              |        | m2                            |                      | 7.3           | 8         |         |                | 00           |
| Comments:          |        | corrosion at girder           |                      | not fully sup | 7         |         | et Abutment b  | earing.      |
|                    |        | □1-5 ye                       | _                    | ears          | ☐ Urge    | nt      | □ l year       | ☐ 2 year     |
|                    |        |                               |                      |               |           |         |                |              |

<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

| Element Grou   |          | Main Longitudinal   | Elements        | Length:        |                                |                                   |                               |  |
|----------------|----------|---|-----------------|----------------|--------------------------------|-----------------------------------|-------------------------------|--|
| Element Nam    | e:       | Girders   |                 | Width:         | 0.3                            | <u>1m</u>                         |                               |  |
| Location:      |          | Middle  |                 | Height:        | 0.3                            | <u>m</u>                          |                               |  |
| Material:      |          | Steel   |                 | Count:         | 5                              |                                   |                               |  |
| Element Type   |          | W Section   |                 | Total Qua      |                                | 5 m2                              |                               |  |
| Environment:   |          | Benign  |                 | Limited I      | spection 🗌                     |                                   |                               |  |
| Protection Sys | stem:    | steel coating   |                 |                |                                |                                   | Perform.                      |  |
| Condition      |          | Units   | Exc.            | Good           | Fair                           | Poor*                             | Deficiencies                  |  |
| Data:          |          | m2  |                 | 30.5           | 10                             |                                   | 00                            |  |
| [              | ore-ass  | us redundant bolt t<br>embled into two gre<br>e single transverse | oups with 3 and | d 2 girders re | girders botto<br>spectively ar | m flange. Gird<br>nd jointed toge | ers were<br>ther in the field |  |
| Recommend      | ed Wo    | rk: □ Reha  | ab Replace      |                | Maintena                       | nce Needs:                        |                               |  |
|                |          | □ 1-5 y   | rears           | ears           | ☐ Urgent                       | ☐ 1 year ☐:                       | 2 year                        |  |
|                |          | -in   |                 |                |                                |                                   |                               |  |
|                |          |   |                 |                |                                |                                   |                               |  |
| Flores 4 C     |          | Main Langituding  | Flomonto        | T              | I                              |                                   |                               |  |
| Element Grou   |          | Main Longitudinal   | Elements        | Length:        | 2.0                            |                                   |                               |  |
| Location:      | e:       | Diaphragms  |                 | Width:         | 0.1                            |                                   |                               |  |
| Material:      |          | End   |                 | Height:        | 0.1                            | om                                |                               |  |
| Element Type   |          | Steel   |                 | Count:         | 4                              |                                   |                               |  |
| Environment:   |          | L-section<br>moderate   |                 | Total Qua      |                                |                                   |                               |  |
| Protection Sys |          |   |                 | Limited II     | spection 🗵                     |                                   | Perform.                      |  |
| Condition      | stem.    | steel coating Units   | Exc.            | 01             | TD - t                         | D 4                               | Deficiencies                  |  |
| Data:          |          |   | Exc.            | Good           | Fair                           | Poor*                             |                               |  |
|                |          | each  |                 | 4              |                                |                                   | 00                            |  |
| Recommend      |          | rk: Reha  | ab Replace      |                |                                | nce Needs:                        | 2 year                        |  |
|                |          | □ t-3 y   | cars            | ars            | Dolgent                        | Li year L.                        | z year                        |  |
|                |          |   |                 |                |                                |                                   |                               |  |
|                |          |   |                 |                |                                |                                   |                               |  |
| Element Grou   |          | Main Longitudinal   | Elements        | Length:        | 2.0                            | 6m and 1.0m                       |                               |  |
| Element Name   | e:       | Diaphragms  |                 | Width:         | 0.3                            |                                   |                               |  |
| Location:      |          | Intermediate  |                 | Height:        | 0.3                            | m                                 |                               |  |
| Material:      |          | Steel   |                 | Count:         |                                | .06m and 2-1.0                    | Om                            |  |
| Element Type   |          | W Section   |                 | Total Qua      |                                |                                   |                               |  |
| Environment:   |          | benign  |                 | Limited Ir     | spection 🛮                     |                                   |                               |  |
| Protection Sys | stem:    | steel coating   |                 |                |                                |                                   | Perform.                      |  |
| Condition      |          | Units   | Exc.            | Good           | Fair                           | Poor*                             | Deficiencies                  |  |
| Data:          |          |   |                 | 6              | 2                              |                                   | 00                            |  |
| Comments:      | o interr | mediate diaphragm   | s between two   | pre-assembl    | ed sections,                   | only one link                     | nember                        |  |
|                |          |   |                 |                |                                |                                   |                               |  |
| Recommende     | ed Woi   | r <b>k:</b> □ Reha  | b Replace       |                | Maintena                       | nce Needs:                        |                               |  |
| Recommende     | ed Woı   | <b>rk:</b> □ Reha □ 1-5 y   | 4               | ears           | Maintena ☐ Urgent              | nce Needs:                        | □2 year                       |  |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m²). Percent should not be used.

| Element Grou   |          | The second secon |  |  |   |                                       |                 |                             |
|--|----------|--|--|--|---|---------------------------------------|-----------------|-----------------------------|
|  |          | Coating  |  | Length:  |   | n/a                                   |                 |                             |
| Element Nam  | e:       | Structural Steel   |  | Width:   |   | n/a                                   |                 | and the same                |
| Location:  |          | Ends   | 1 - 5                                  | Height:  |   | n/a                                   |                 |                             |
| Material:  |          |  | Hos                                    | Count:   |   | n/a                                   | 94014-140       | Energ                       |
| Element Type   | e:       | 111121   | and Granes                             | Total Qua  | ntity:                                    | 17.4n                                 | n2              | and the many                |
| Environment:   | :        | moderate   |  | Limited I  | <b>ispection</b>                          |                                       |                 |                             |
| Protection Sys   | stem:    |  |  |  |   |                                       |                 | Perform.                    |
| Condition  |          | Units  | Exc.                                   | Good   | Fai                                       | r                                     | Poor*           | Deficiencies                |
| Data:  |          | m2   |  |  | 15.                                       | 4                                     | 2               | 00                          |
| Comments: t  | only). ( | rk: Reha   | eel corroded.                          | ds and 2.1 s                                       | ·   |                                       |                 | and front face              |
| Recommend  | eu wo    |  |  |  | <del></del>                               |                                       |                 |                             |
|  |          | □1-5 y   | ears 6-10 ye                           | ars  | Urge                                      | nt L                                  | ll year         | year                        |
|  |          |  | 14                                     |  | re-coat                                   | girder                                | ends            |                             |
| Element Grou   | ıp:      | Coating  |  | Length:  |   | n/a                                   |                 | TENERAL TO                  |
| Element Nam  | e:       | Structural Steel   |  | Width:   |   | n/a                                   | n ' = ' han'i e |                             |
| Location:  |          | Middle   |  | Height:  |   | n/a                                   | paseu praseli   | IIII ANS                    |
| Material:  |          |  |  | Count:   |   | n/a                                   |                 | 14/2/11                     |
| Element Type   | :        | in Eac.  |  | Total Qua  | ntity:                                    | 62.5                                  | sq m            | y "I down                   |
| Environment:   |          | Benign   | بسط صنديها                             | Limited Ir   | spection                                  |                                       |                 | in making                   |
| Protection Sys   | stem:    |  |  |  | Ů   | - 6                                   |                 | Perform.                    |
| Condition  | Na D     | Units  | Exc.                                   | Good   | Fai                                       | r                                     | Poor*           | Deficiencies                |
| Data:  |          | sq m   | 0. 1                                   | 32.5   | 25  |                                       | 5               | 00                          |
| Comments: +  |          |  |  |  |   |                                       |                 | ·                           |
| Recommend  | peeling  | antity includes 40.5 in middle.  | b □Replace                             |  |   |                                       | rmediate diap   | ohragms. Some               |
| F  | peeling  | in middle.   | b □Replace                             |  |   | tenanc                                | e Needs:        | ohragms. Some               |
| F  | ed Wo    | rk: ☐ Reha☐ 1-5 y  | b □Replace                             | ars  | Maint                                     | tenanc                                | e Needs:        | u ev ta Assessa nen         |
| Recommend  | ed Wo    | rk: Reha   | b □Replace                             |  | Maint                                     | tenano<br>nt 🗆<br>7.3m                | e Needs:        | u ev ta Assessa nen         |
| Recommend  | ed Wo    | rk: ☐ Reha☐ 1-5 y  | b □Replace                             | Length:  | Maint                                     | tenano<br>nt □<br>7.3m<br>8.1m        | e Needs:        | u ev ta Assessa nen         |
| Recommender  | ed Wo    | rk: Reha 1-5 y   | b □Replace                             | Length:  | Maint                                     | 7.3m<br>8.1m<br>0.2m                  | e Needs:        | u ev ta Assessa nen         |
| Recommender  Element Groutelement Name Location: Material:   | ed Wo    | rk: Reha 1-5 y   | lb □ Replace<br>ears □ 6-10 yea        | Length: Width: Height: Count:                      | Maint Urger                               | 7.3m<br>8.1m<br>0.2m<br>n/a           | e Needs: ☐2     | u ev ta Assessa nen         |
| Recommend  Element Grou  Element Name  Location:   | ed Wo    | rk: Reha 1-5 y   | lb □ Replace<br>ears □ 6-10 yea        | Length: Width: Height: Count: Total Qua            | Maint □ Urger                             | 7.3m<br>8.1m<br>0.2m<br>n/a<br>59.1 s | e Needs: ☐2     | u ev ta Assessa nen         |
| Recommender  Element Groutelement Name Location: Material: Element Type  | ed Wo    | rk: Reha  1-5 y  Decks Deck Top  Wood/fiber glass transverse laminat Moderate  | lb □ Replace<br>ears □ 6-10 yea        | Length: Width: Height: Count:                      | Maint □ Urger                             | 7.3m<br>8.1m<br>0.2m<br>n/a<br>59.1 s | e Needs: ☐2     | u ev ta Assessa nen         |
| Element Groutelement Name Location: Material: Element Type Environment: Protection Sys   | ed Wo    | rk: Reha Decks Deck Top Wood/fiber glass transverse laminat Moderate Treated   | lb                                     | Length: Width: Height: Count: Total Qua            | Maint □ Urger                             | 7.3m<br>8.1m<br>0.2m<br>n/a<br>59.1 s | ee Needs: ☐ 2   | year                        |
| Recommender  Element Groutelement Name Location: Material: Element Type Environment:   | ed Wo    | rk: Reha Decks Deck Top Wood/fiber glass transverse laminat Moderate Treated Units   | lb □ Replace<br>ears □ 6-10 yea        | Length: Width: Height: Count: Total Qua            | Maint □ Urger                             | 7.3m<br>8.1m<br>0.2m<br>n/a<br>59.1 s | e Needs: ☐2     | year Perform.               |
| Element Grou Element Name Location: Material: Element Type Environment: Protection Sys Condition Data:                             | ed Wo    | rk: Reha Decks Deck Top Wood/fiber glass transverse laminat Moderate Treated   | Replace ears 6-10 yes ted deck  Exc. * | Length: Width: Height: Count: Total Qua Limited In | Maint □ Urger  ntity: spection  Fai       | 7.3m<br>8.1m<br>0.2m<br>n/a<br>59.1 s | ee Needs: 2     | year Perform.               |
| Element Grou Element Name Location: Material: Element Type Environment: Protection Sys Condition Data:                             | ed Wo    | rk:  | ted deck  Exc.  * mm of gravel, co     | Length: Width: Height: Count: Total Qua Limited In | Maint Urger  ntity: spection  Fai         | 7.3m<br>8.1m<br>0.2m<br>n/a<br>59.1 s | ee Needs: 2     | year Perform.               |
| Recommended  Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: * | ed Wo    | rk: ☐ Reha ☐ 1-5 y ☐ Decks ☐ Deck Top ☐ Wood/fiber glass transverse laminat Moderate Treated Units sq m ☐ Preserverse for the sq  | ted deck  Exc.  * mm of gravel, co     | Length: Width: Height: Count: Total Qua Limited In | Maint Urger  ntity: aspection  Fai * nown | 7.3m 8.1m 0.2m n/a 59.1 s             | ee Needs: 2     | year  Perform. Deficiencies |
| Recommended  Element Groutelement Name Location: Material: Element Type Environment: Protection System Condition Data: Comments: * | ed Wo    | rk:  | ted deck  Exc.  * mm of gravel, co     | Length: Width: Height: Count: Total Qua Limited In | Maint Urger  ntity: spection  Fai         | 7.3m 8.1m 0.2m n/a 59.1 s             | ee Needs: 2     | year Perform.               |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

## **Element Data**

| Element Grou       |                               | Decks              |               | Length:    |                          |        |                | e abut. walls) |  |
|--------------------|-------------------------------|--------------------|---------------|------------|--------------------------|--------|----------------|----------------|--|
| Element Nam        |                               |                    | Width:        |            |                          | 6.6m   |                |                |  |
| Location:          |                               |                    | Height:       |            |                          | n/a    |                |                |  |
| Material:          |                               | Wood/fiber glass   |               | Count:     | n/a                      |        |                |                |  |
| Element Type       | e:                            |                    |               | Total Qua  | ntity:                   | 40.6   | sq m           |                |  |
| Environment        | :                             | benign             |               | Limited Ir | spection                 |        |                |                |  |
| Protection Sy      | stem:                         |                    |               |            |                          |        | · <u></u>      | Perform.       |  |
| Condition          |                               | Units              | Exc.          | Good       | Fai                      | r      | Poor*          | Deficiencies   |  |
| Data:              |                               | sq m               |               | 40.6       |                          | _      |                |                |  |
| Comments:          |                               |                    |               |            |                          |        |                |                |  |
| Recommend          | led Wo                        |                    | ab Replace    |            | Main                     | tenan  | ce Needs:      | -              |  |
|                    | 7                             | □1-5 y             | ears □6-10 ye |            | Urge                     |        |                | year           |  |
| Element Grou       |                               | Barriers           |               | Length:    |                          | 7.33r  | n              |                |  |
| Element Nam        | e:                            | Railing System     |               | Width:     |                          | n/a    |                |                |  |
| Location:          |                               | north and south s  | ide of deck   | Height:    |                          | 0.77r  | <u>n_</u> _ =  |                |  |
| Material:          |                               | steel              |               | Count:     |                          | 4 (2 r | ails each side | 9)             |  |
| Element Type       | e:                            | HSS 100x100        |               | Total Qua  | ntity: 29.3m             |        |                |                |  |
| Environment:       |                               | severe             |               | Limited In | Limited Inspection       |        |                |                |  |
| Protection Sy      | stem:                         | steel coating      |               |            |                          |        |                | Perform.       |  |
| Condition          |                               | Units              | Exc.          | Good       | Fai                      | r      | Poor*          | Deficiencies   |  |
| Data:              |                               | m                  |               | 10         | 19.                      | 3      |                | 00             |  |
| Recommended Work:  |                               |                    |               |            |                          | year   |                |                |  |
|                    |                               |                    |               |            |                          |        |                |                |  |
| Element Grou       |                               | Barriers           |               | Length:    |                          | 0.2m   |                |                |  |
| Element Nam        | e:                            | Posts              |               | Width:     |                          | 0.2m   |                |                |  |
| Location:          |                               | north and south s  | ides          | Height:    | 0.77m                    |        |                |                |  |
| Material:          |                               | steel              |               | Count:     | t: 8 (4 posts each side) |        |                | le)            |  |
| Element Type       |                               | W-section          |               | Total Qua  | Total Quantity: 8        |        |                |                |  |
| Environment:       |                               | severe             |               | Limited In | spection                 |        |                |                |  |
| Protection Sys     | tection System: steel coating |                    |               |            |                          |        |                | Perform.       |  |
| Condition          |                               | TT 4.              | Exc.          | Good       | Fai                      | r      | Poor*          | Deficiencies   |  |
| I I                |                               | Units              | AJAC.         |            |                          |        |                |                |  |
| Data:              |                               | each each          | LIAC          | 4          | 4                        |        |                |                |  |
| Data: Comments:    |                               | each               |               |            |                          |        |                |                |  |
| Data:              | ed Wo                         | each<br>rk: □ Reha | ab Replace    | 4          | Maint                    |        | ce Needs:      |                |  |
| Data:<br>Comments: | ed Wo                         | each               | ab Replace    | 4          |                          |        |                | □ 2 year       |  |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m²). Percent should not be used.

# **Element Data**

| Element Grou  |                     | Embankments and                             | d Streams                | Length:      |                           |                |                                |  |
|---|---------------------|---|--------------------------|--------------|---------------------------|----------------|--------------------------------|--|
| Element Nam   | e:                  | Slope protection                            |                          | Width:       | n/a                       |                |                                |  |
| Location:   |                     | abutment front and                          | d side slopes            | Height:      | n                         | ı/a            | - 100                          |  |
| Material:   |                     | stone                                       | 411                      | Count:       | n                         | ı/a            |                                |  |
| Element Type  |                     | rip rap                                     |                          | Total Qua    |                           |                | bl neurina                     |  |
| Environment:  |                     | benign                                      |                          | Limited In   | rspection                 |                | and speciments                 |  |
| Protection Sys  | stem:               |   |                          |              |                           | 0              | Perform.                       |  |
| Condition   |                     | Units                                       | Exc.                     | Good         | Fair                      | Poor*          | Deficiencies                   |  |
| Data:   |                     | each  |                          |              | 2                         | 400            | - 1143                         |  |
| Comments: Embankment slopes too steep. Gabion baskets added in front of abutment walls. |                     |   |                          |              |                           |                |                                |  |
| Recommend   | ed Wo               | rk: □ Reha                                  | b Replace                | 201.7        | Mainte                    | nance Needs:   |                                |  |
|   |                     | □1-5 y                                      | ears                     | ears         | Urgent                    | ☐ 1 year       | ☐ 2 year                       |  |
|   |                     | plant discount in the                       | -4111-                   |              |                           |                |                                |  |
| Element Grou  | ID:                 | Embankments and                             | Streams                  | Length:      | n                         | /a             |                                |  |
| Element Name  |                     | Streams and Water                           |                          | Width:       |                           | /a             |                                |  |
| Location:   |                     |   |                          | Height:      |                           | /a             | .60(2)                         |  |
| Material:   |                     |   |                          | Count:       |                           | /a             | 14748                          |  |
| Element Type  | :                   |   | ividamini da             | Total Qua    |                           | JI             |                                |  |
| Environment:  |                     |   | سانا وسيسو               |              | nspection                 |                |                                |  |
| Protection Sys  | stem:               |   |                          |              |                           |                | Perform.                       |  |
| Condition   | 1-9-1               | Units                                       | Exc.                     | Good         | Fair                      | Poor*          | Deficiencies                   |  |
| Data:   |                     | all   |                          |              | Х                         |                | 1.120                          |  |
| Comments: E   | Beaver              | dam (approximatel                           | y 0.6m high) no          | oted immedia | itely upstre              | eam of bridge. | akemidi                        |  |
| Recommend   | ed Wo               |   | b □ Replace              |              | Mainte                    | nance Needs:   | 13                             |  |
|   | L L                 | □ 1-5 ye                                    | ears                     | ears         | □Urgent                   | ☑ 1 year       | ☐ 2 year                       |  |
|   |                     |   |                          |              | clear beaver dam upstream |                |                                |  |
| Element Grou  | ID:                 | Approaches                                  |                          | Length:      | 3                         | .81m           |                                |  |
| Element Name  | e:                  | Barrier                                     | A THE BUSINESS OF THE    | Width:       |                           | n/a            |                                |  |
| Location:   |                     | east and west app                           | roaches                  | Height:      |                           | .9m            |                                |  |
| Material:   |                     | steel                                       |                          | Count:       |                           | 4              |                                |  |
| Element Type  | :                   | steel beam guide i                          | rail                     | Total Qua    |                           |                |                                |  |
| Environment:  |                     | severe                                      |                          | Limited Ir   |                           |                | tr word!                       |  |
| Protection Sys  | stem:               |   |                          |              |                           |                | Perform.                       |  |
| Condition   |                     | Units                                       | Exc.                     | Good         | Fair                      | Poor*          | Deficiencies                   |  |
| Data:   |                     | m   |                          | 10.0         | 5.2                       | -              | 16                             |  |
| Comments:   | No trans<br>No guid | sitions/connection f<br>e rail end treatmen | rom approach ts.         |              |                           | ng.            | La uja                         |  |
| Recommend   | ed Wo               | rk:   | b ΠReplace               |              | Mainter                   | nance Needs:   | 18                             |  |
| Recommended Work: Replace   |                     |   |                          |              |                           |                |                                |  |
| 100000  |                     |   | ☐ 1-5 years ☐ 6-10 years |              |                           | ☑ 1 vear       | □ 2 year                       |  |
|   | usus II             |   |                          | ears         | Urgent                    |                | ☐ 2 year<br>ge railing and end |  |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m<sup>2</sup>). Percent should not be used.

## **Element Data**

| Element Grou    |                           | Approach                 |  |                     |  | Length:    |                  | 0.2 m |               |              |
|-----------------|---------------------------|--------------------------|--|---------------------|--|------------|------------------|-------|---------------|--------------|
| Element Nam     |                           |                          | Width:                                     |                     | 0.2 m  |            |                  |       |               |              |
| Location:       |                           | east and west approaches |  |                     |  |            | 0.9 m            |       |               |              |
| Material:       |                           | wood                     |  |                     |  | Count:     |                  | 12    |               | ·            |
| Element Type    |                           | dimensio                 | n lumber                                   |                     | $\dashv$                                       | Total Qua  |                  | 12    |               |              |
| Environment     |                           | severe                   |  |                     |  | Limited In | spection         |       |               |              |
| Protection Sy   | stem:                     | treated                  |  |                     |  |            |                  |       |               | Perform.     |
| Condition       |                           | Units                    |  | Exc.                |  | Good       | Fai              | r     | Poor*         | Deficiencies |
| Data:           |                           | each                     |  |                     |  | 5          | 5                |       | 2             | 16           |
| Comments:       |                           |                          |  |                     |  |            |                  |       |               |              |
| Recommend       | ed Wo                     | rk:                      | ☐ Reha                                     | b Replace           | :  |            | Maint            | tenan | ce Needs:     | 03           |
|                 |                           |                          | □ 1-5 y                                    | ears <b>[]</b> 6-10 | years  | 5          | Urge             | nt 🗵  | Ilyear □2     | 2 year       |
|                 |                           |                          |  |                     |  |            | replace          | broke | en guide rail | post         |
| Element Grou    | in:                       |                          | DAME.                                      |                     | l si   | Length:    |                  |       |               |              |
| Element Nam     |                           |                          |  |                     |  | Width:     |                  | _     | -             |              |
| Location:       |                           |                          |  |                     |  | Height:    |                  |       |               | VI           |
| Material:       |                           |                          |  |                     |  | Count:     |                  |       |               |              |
| Element Type    | :                         |                          |  |                     |  | Total Qua  |                  |       |               |              |
| Environment:    |                           |                          |  |                     |  |            | mited Inspection |       |               |              |
| Protection Sys  | stem:                     |                          |  |                     |  |            |                  |       |               | Perform.     |
| Condition       |                           | Units                    |  | Exc.                |  | Good       | Fai              | r     | Poor*         | Deficiencies |
| Data:           |                           |                          |  |                     |  |            |                  |       |               | TIC NE       |
| Comments:       | ad Wai                    | ck                       | Reha                                       | h Danlace           |  |            | Moint            |       | no Nooda      |              |
| Recommend       | eu woi                    | K.                       | ☐ Rehab ☐ Replace ☐ 1-5 years ☐ 6-10 years |                     | Maintenance Needs:  ☐ Urgent ☐ 1 year ☐ 2 year |            |                  |       |               |              |
|                 |                           |                          |  | ears 0-10           | years  |            | Urgei            | it L  | ]1 year □2    | z year       |
| Element Grou    | ip:                       |                          | B157550                                    |                     |  | Length:    |                  |       |               |              |
| Element Nam     |                           |                          |  |                     |  | Width:     |                  |       | 1             |              |
| Location:       |                           |                          |  |                     |  | Height:    |                  |       |               |              |
| Material:       |                           |                          |  |                     | _  | Count:     |                  |       |               |              |
| Element Type    | :                         |                          |  |                     |  | Total Quar | ntity:           |       |               |              |
| Environment:    |                           |                          |  |                     | Limited In                                     |            |                  |       |               |              |
| Protection Sys  | otection System: Perform. |                          |  |                     |  |            | Perform.         |       |               |              |
| Condition Data: |                           | Units                    |  | Exc.                |  | Good       | Fai              | r     | Poor*         | Deficiencies |
| Comments:       | Comments:                 |                          |  |                     |  |            |                  |       |               |              |
| Recommend       | ea wor                    | 'К:                      | Reha                                       | -                   |  |            |                  |       | e Needs:      |              |
|                 |                           |                          | □ 1-5 ye                                   | ears                | years  |            | Urger            | nt    | ☐ 1 year      | ☐ 2 year     |
|                 |                           |                          |  |                     |  |            |                  |       |               |              |



<sup>\*</sup> A quantity must be estimated using the appropriate unit (e.g. m²). Percent should not be used.

003

## Ontario Structure Inspection Manual – Inspection Form MTO Site Number:

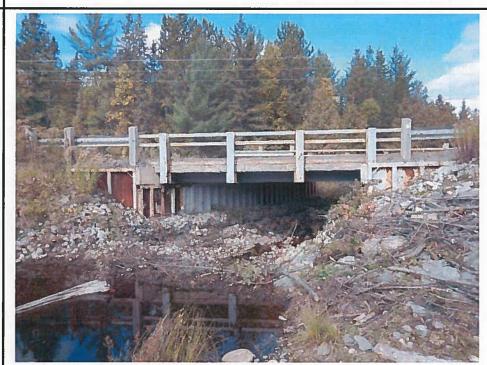
n/a

# **2019 Site Photographs**

Photo 1: East Approach – Looking West



Photo 2: South Elevation (Upstream, note beaver dam)



003

# Ontario Structure Inspection Manual – Inspection Form

MTO Site Number:

n/a

# **2019 Site Photographs**

Photo 3: Abutment Wall – East abutment shown, West abutment similar

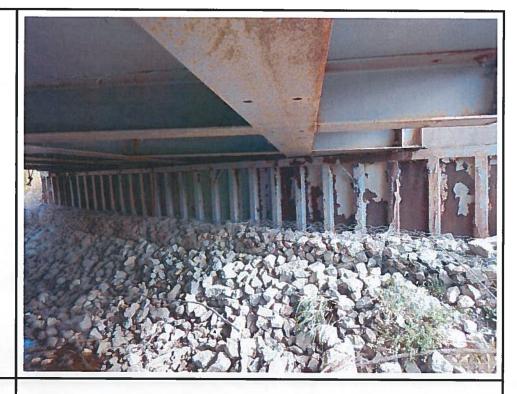


Photo 4: SE Corner of Bridge – note wide crack in concrete ballast wall and broken approach guide rail post.



003

## Ontario Structure Inspection Manual – Inspection Form

**MTO Site Number:** 

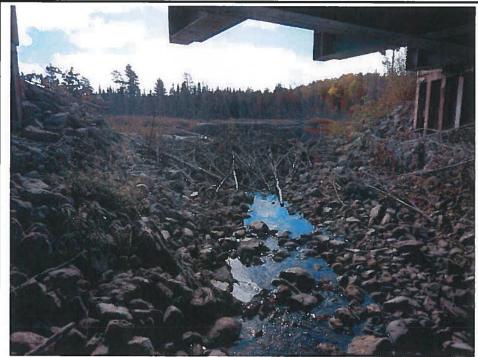
n/a

## 2019 Site Photographs

Photo 5: Bridge Soffit – showing deck panel link member



Photo 6: Channel Looking Upstream – note beaver dam





# **Memorandum to Council**

| Memo No.       |   |
|----------------|---|
| Memo 2019-M-18 | 6 |

|              |   | I |
|--------------|---|---|
| Subject:     | Ontario's Main Street Revitalization Initiative |   |
| Agenda Date: | November 7, 2019                                |   |
| Attachments: |   |   |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-186;

AND FURTHER THAT Council direct Staff to contact AMO to find an alternative as to where the funds could be used.

#### **INFORMATION**

Due to weather conditions, time constraints, lack of contractor availability and fund deadline it would be recommended that Council direct Staff to contact AMO to find an alternative as to where the funds could be used.

We are not able to find a contractor to do the sonotubes within the time frame that we have, as they are all committed to finishing up projects that they have already scheduled. Without the foundation the construction of the gazebos project cannot continue.

#### Prepared by:

Suzie Fournier Municipal Clerk

| THE STICIPAL | Corporation of the Municipality of Temagami | <b>Memo No.</b> 2019-M-180 |
|--------------|---|----------------------------|
| Jen agami    | Memorandum to Council                       | Staff  X Committee         |
| Subject:     | Committee of Adjustment Membership          |                            |
| Agenda Date: | November 7, 2019                            |                            |
| Attachments: |   |                            |

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-180, regarding the Committee of Adjustment (COA) Membership;

AND FURTHER THAT Council direct staff to prepare the necessary by-law for the next meeting of Council and appoint:

2.

3.

### **BACKGROUND INFORMATION**

At the regular scheduled Council meeting held on October 17, 2019 Council passed resolution No. 19-404, to direct Staff to review and prepare the necessary bylaw, increasing the amount to a maximum number of three Councillors, including the current appointment of Councillor Dwyer.

| Prepared By:   | Reviewed by:          |
|--|-----------------------|
| Tammy Lepage Planning Clerk, Secretary-Treasurer for Committee of Adjustment | Suzie Fournier, Clerk |



# **Memorandum to Council**

**Memo No.** 2019-M-196

| X  | Staff   |
|----|---------|
| Со | mmittee |

Subject: Proactive Enforcement Policy

Agenda Date: November 7, 2019

Attachments:

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-196;

AND FURTHER THAT Council consider approving a policy directing staff to change from reactive/complaint based enforcement to proactive enforcement.

#### **INFORMATION**

At its meeting of August 22, 2019, Council passed Property Standards By-law 19-1475, as amended. As part of that meeting staff were asked if enforcement of the by-law would be on a complaint basis as it had always been. Staff agreed to maintain the status quo. The number of complaints has continued to grow since the passing of the by-law.

Concerns have been raised by some residents as to the process regarding enforcement and the impression that the municipality is doing selective enforcement. Staff have heard that dealing with one property but not the others is discrimitory, selective and creates resistance to co-operation. There is concern that the neighbouring property conditions may have a detrimental effect on property values.

While staff encourage residents with complaints to file their concerns in writing with the municipality in accordance with our complaint policy, there are those who want to file a complaint but are not comfortable in filing a formal complaint.

Other municipalities have faced legal challenges to complaint based enforcement and many have adopted complaint/proactive enforcement practices

Staff are of the opinion that to remedy some of the concerns, a proactive enforcement policy should be adopted reducing the risk of challenge and possible legal issues.

Furthermore, staff support the position of complaint/proactive enforcement so as to reduce neighbor dispute and promote an inviting municipality.

Respectfully Submitted:
Daryl Bell,
Municipal Law Enforcement Officer

| No.               |
|-------------------|
| THEUNICIPAL       |
|                   |
| <u>a jamagami</u> |

# **Memorandum to Council**

| Memo   | N  | lo | ) |
|--------|----|----|---|
| 2019-M | -1 | 7  | 7 |

| x | Staf |
|---|------|
|   |      |

| Subject:     | ICIP Funding Program – Green Stream |  |
|--------------|-------------------------------------|--|
| Agenda Date: | November 7, 2019                    |  |
| Attachments: |                                     |  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-177, ICIP Funding Program – Green Stream;

AND FURTHER THAT Council directs Staff to prepare an application for wastewater works anticipated to be completed in Temagami North.

### <u>INFORMATION</u>

The application portal is now open for the Investing in Canada Infrastructure Program: Green Stream. Applications are being accepted until January 22, 2020 for projects that address critical health and safety issues associated with water, wastewater, and stormwater infrastructure. Of note, the projects will be assessed with two criteria, increase capacity to treat and/or manage wastewater and stormwater, and increase in access to potable water. From this, it does appear that the program is not merely fixing what is there but is also looking to expand services.

As Council is aware, we have recently filed an application to amend our ECA for the lagoon in Temagami North by adding UV Filtration as a sanitizer at the end of the flow through the lagoon. The engineering work that was completed prior to the application being submitted was the minimum required for that purpose. Prior to the project being completed, at some point after we hear from the Director for the Ministry of Environment, Conservation and Parks, there will be additional engineering work required to bring the project to tender ready status.

As well, a portion of the funding can be used for the collection system. With the suspected increased water flowing into the lagoon system through groundwater infiltration, part of the project could focus on replacement of sewer lines. If this portion of the proposed project is included in the application, Staff will work with OCWA to assess whether water distribution lines should be replaced as well as determine what the road reconstruction needs would be. Replacement of collection and distribution lines could be covered through the grant, if approved, however any road reconstruction would be fully the responsibility of the Municipality.

### **Respectfully Submitted By:**



# **Memorandum to Council**

| Memo No    |  |  |  |  |  |
|------------|--|--|--|--|--|
| 2019-M-178 |  |  |  |  |  |

x Staff

| _ , ,        |   |
|--------------|---|
| Subject:     | Request – Guppy Road Resident                                 |
| Agenda Date: | November 7, 2019  |
| Attachments: | Communication from Mr. & Mrs. Corbett; Road Assumption Policy |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-178, Request – Guppy Road Resident;

AND FURTHER THAT Council directs Staff to review the request according to the Road Assumption Policy considered and passed by Council earlier this year.

## **INFORMATION**

Communication from Mr. & Mrs. Corbett attached to this report was received via email. They are requesting Council consider assuming the road known as Guppy Road into the road system.

Earlier, Council considered and adopted a policy governing the assumptions of roads in our municipal system. Prior to Staff considering this request, direction should be received from Council.

#### Respectfully Submitted By:

Darryl, Craig, Mayor and council

In light of the Municipality of Temagami 's recent acquisition of Pozniak Road, I am requesting that our Road at 7400 Hwy 11 formerly known as Guppy Road, be acquired as well. This road, in the past had snow removal as well as garbage pick up when councillor Jack Guppy resided there. It has been a mystery to us as to why services stopped in the first place in the early 2000's, Currently there are four tax payers on land and one across the point in this location. I feel it would only be fair that you do the same for us. Most of us out here are lifetime residence of Temagami and have firm roots in the community. Please address this issue ASAP and I look forward to hearing from you, I can forward you an information that you require to get the ball rolling quicker. Winter is fast approaching.

Thank you and have a great day!

Richard and Kimberley Corbett



# **Memorandum to Council**

Memo No 2019-M-181

x Staff

| Subject:     | Letter from Minister Clark                    |
|--------------|---|
| Agenda Date: | November 7, 2019                              |
| Attachments: | Letter from Minister Clark – November 1, 2019 |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-181, Letter from Minister Clark;

AND FURTHER THAT Council directs Staff to prepare to apply for funding under the Municipal Modernization Program for service delivery reviews once the eligibility and application process are announced by the Province.

### **INFORMATION**

A letter dated November 1, 2019 was received from Minister Clark, the Minister for Municipal Affairs and Housing. The letter provided updates on a number of files the Province is working on.

Part of the letter highlights the Municipal Modernization Program noting that the first round of funding under this program will be available this Provincial fiscal year (ending March 31, 2020) to support service delivery reviews.

Council had previously noted the need to review our services although this process has been delayed as the Strategic Plan is being completed. The timing of this funding could be used, if successful, in acquiring specific support in guiding Council and Senior Staff through the service delivery review process including public consultation.

### **Respectfully Submitted By:**

#### Ministry of Municipal Affairs and Housing

Office of the Minister

777 Bay Street, 17<sup>th</sup> Floor Toronto ON M5G 2E5 Tel.: 416 585-7000 Fax: 416 585-6470

#### Ministère des Affaires municipales et du Logement

Bureau du ministre

777, rue Bay, 17e étage Toronto ON M5G 2E5 Tél.: 416 585-7000 Téléc.: 416 585-6470



November 1, 2019

#### Dear Head of Council:

Our government understands that municipalities are closest to the people. We also know that each municipality is unique, and one size does not fit all. This approach is reflected in a number of announcements that we have made recently, which are summarized below.

#### Regional Government Review

After careful consideration of the feedback we heard through the course of the Regional Government Review that was launched in January 2019, and in consultation with my Cabinet colleagues, our government is committed to partnering with municipalities without pursuing a top-down approach. We will work collaboratively and in partnership, and we will not impose any changes on municipalities.

#### Renewal of funding programs to identify efficiencies

The government has announced \$143 million in funding for municipalities across the province to help lower costs and deliver important services to residents over the long term. The new programs include:

### Audit and Accountability Fund

We will extend funding for 39 large urban municipalities, by providing up to \$6 million annually for three years beginning in fiscal year 2020-21. More information on the application process will follow in the coming months.

### Municipal Modernization Program

O Building on Ontario's previous investment to modernize municipal service delivery, 405 small and rural municipalities will have access to an applicationbased program, which will provide up to \$125 million until 2022-23. The first round of funding under this program will be available in the current provincial fiscal year to support service delivery reviews, similar to the types of reviews eligible under the Audit and Accountability Fund. Details on eligibility and application process for this year's funding are coming soon.

### **Municipal Fiscal Year**

The government is committed to consulting with the municipal sector in 2020 on the alignment of the municipal fiscal year with the Province's. We believe municipalities will be able to provide valuable input regarding how the current budget cycles affect funding allocations for their programs – and if aligning the municipal and provincial budget cycles could enhance public transparency and improve program and service delivery.

#### **Voters' List**

Our government is also proposing to work with Ontario's Chief Electoral Officer to eliminate duplication by combining the provincial and municipal voters' lists and giving Elections Ontario the responsibility of managing one voters' list.

### **Ontario Municipal Partnership Fund**

In addition, I would like to highlight that the Minister of Finance recently sent out letters to all Heads of Council regarding the 2020 Ontario Municipal Partnership Fund (OMPF) allocations. This is the earliest that OMPF allocations have ever been announced. As indicated in that letter, the government is maintaining the current structure of the OMPF for 2020.

Thank you for your ongoing commitment to delivering efficient, effective and modern services to the people of Ontario. I look forward to continuing to work together to help the people and businesses in communities across our province thrive.

Sincerely,

Steve Clark

Minister of Municipal Affairs and Housing

c: The Honourable Rod Phillips, Minister of Finance

| TINICIPAL    | Corporation of the Municipality of Temagami             |     | <b>Memo No.</b> 2018-M-188 |  |  |
|--------------|---|-----|----------------------------|--|--|
| Ţemagami     | Memorandum to Council                                   | X   | Staff<br>Committee         |  |  |
| Subject:     | Years of Service Award Program – Temagami Fire Departme | ent |                            |  |  |
| Agenda Date: |   |     |                            |  |  |
| Attachments: | OG #0010 – Years of Service Awards Program              |     |                            |  |  |

#### **RECOMMENDATION**

| This | memorandum is:                 |
|------|--------------------------------|
|      | To be received for information |
| OR   |                                |
| x    | To recommend that:             |

WHEREAS there is currently no municipal Years of Services Award Program to recognize the dedication and value that Members of the Temagami Fire Department provide to the community;

**AND WHEREAS** Members of Council wish to implement a formal program to recognize the dedication and long term service provided by members of the Temagami Fire Department;

**BE IT THEREFORE RESOLVED THAT** Council supports the Temagami Fire Department *Years of Service Awards Program*;

**AND FURTHEER THAT** this program be funded through the department's annual operating budget.

#### **INFORMATION**

The Municipal Employment Policy and Procedure Manual (Human Resources Policy) recognises the dedicated service to the citizens of the Municipality of Temagami, that employees with ten or more years of continuous service provided are presented a length of service award or gift at 10 years and every subsequent 5 years thereafter (Section 4.19 Employment Recognition).

Temagami Fire Department proposes municipal recognition of the dedication members provide, and support the department's proposed *Length of Service Awards Program*. The proposed program is almost identical to the Municipal program other than implementation start at 5 years rather than 10 years of dedicated service. The reasoning for the lower implementation date is that the average years of service provided by most volunteer firefighters is less than 5 years. Implementation will be similar to the municipal program earlier this year, at an initial cost of \$650.

Prepared by: Reviewed by:

Jim Sanderson, Temagami Fire Chief Craig Davidson Treasure/Administrator

Reviewer's note

This memo covers Members of the Temagami Fire Department only. Consideration should be given to extending the same program to Members of the Marten River Volunteer Fire Department once Chief Elliott has a chance to review and comment.

## TEMAGAMI FIRE DEPARTMENT OPERATIONAL GUIDELINES

SECTION: DEPARTMENT POLICIES

SUBJECT: YEARS OF SERVICE AWARDS PROGRAM

DATE: October 23, 2019 NO. 10

#### **PURPOSE:**

To implement a *years of service award* program for Temagami Fire Department members, promoting the municipalities' recognition & appreciation of volunteer firefighters similar to the recognition of service provided to Municipal employees.

#### SCOPE:

This Years of Service Award program shall apply to all members in good standing in the department.

### **POLICY:**

#### **Length of Service Awards**

In recognition of dedicated service to the citizens of the Municipality of Temagami, Fire Department members with five (5) or more years of service, and thereafter at five (5) year intervals, shall be presented with the appropriate years of service pin, and an award/gift deemed by the Municipal Fire Chief to be fitting and appropriate. The value of the award shall be \$5.00 per year of service.

#### **Retirement Awards**

Upon retirement from active service with the Temagami Fire Department, council shall present a gif to retiring members having ten (10) or more years of active service, with the Municipal Fire Department. The value of the gift shall not exceed \$250.00.

#### **Procedure:**

In the case of the Fire Chief, or Deputy Chief, The award/gift would normally be presented at a meeting of council by the Mayor or by the respective Committee Chair. For other department members, the Fire Chief will present the service award/gift at the same time as annual attendance awards are presented. In the event of the member receiving a federal or provincial length of service recognition, presentation of the municipal length of service award/gift will be at the same council meeting.

The Fire Chief shall be responsible for arranging the presentations of the 20 year Federal medal, 25 year medal from the Province, including subsequent 5 year service bars by the Mayor at a meeting of Council,

The Fire Chief shall be responsible for the purchasing of an appropriate gift and arranging the presentation of awards.

APPROVED BY: original signed by Jim Sanderson October 17 2019

Fire Chief Date



# **Memorandum to Council**

| Memo No.        |  |  |  |  |
|-----------------|--|--|--|--|
| Memo 2019-M-183 |  |  |  |  |

| X | Committe |
|---|----------|
|---|----------|

| Subject:     | Lions club youth activities     |  |
|--------------|---------------------------------|--|
| Agenda Date: | November 7 <sup>th</sup> , 2019 |  |
| Attachments: | Letter from the Lion Club       |  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council received Memo 2019-M-183:

AND FURTHER THAT Council direct staff to prepare a by-law and terms of reference for the Community Recreation and Events Committee.

#### **INFORMATION**

Prepared by:

The Temagami Lions Club has submitted a request to Mayor and Council for support of youth activities. The Lions would like to start hosting activities such as dances, movie nights, crafts, and sledding for the children in our community.

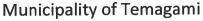
Municipal staff has also been discussing ideas on how to get more activities back in the community for our youth, now that we no longer have the Facilities Manager Recreation Coordinator position. In the past when this position was still active in our Municipality we had hockey, soccer, summer camps, holiday events, t-ball, swimming lessons, arts and crafts, seniors indoor walking, community dances, etc.

This may be the perfect opportunity for the Municipality to partner up with other organization and volunteer groups in our community to jointly implement and develop activities for all of our residents and visitors.

Staff is recommending that a by-law be prepared for the establishment of the Community Recreation and Events Committee, which will consist of Municipal staff, volunteers and members of various community groups. The primary focus of the group will be to develop and implement recreational activities and events for the community.

Reviewed by:

Richard Latour, Tourism & Special Initiatives Intern Sabrina Pandolfo, Deputy Treasurer





P.O. BOX 39 TEMAGAMI, ONTARIO P0H2H0

P.O. Box 220

Temagami Ontario

P0H2H0

Attention Mayor Dan O'Mara

OCT 2 3 2019

Dear Dan

The lions club is interested in providing youth activities such as dances, movie nights, crafts and sledding. These activities will be done as a service. There will be no or minimal charges. We believe there is a need for these services as there is very little scheduled for youth I Temagami.

We are requesting that the fee for the community hall be waived for these activities.

We await your reply

**Yours in Lions** 

FOL. Omar De La Serna

**Chair Youth Services** 



# **Memorandum to Council**

Memo No 2019-M-195

x Staff

| Subject:     | Lake Watch Sign  |
|--------------|------------------|
| Agenda Date: | November 7, 2019 |
| Attachments: |                  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-195, Lake Watch Sign;

AND FURTHER THAT Council directs Staff to remove the sign pending further direction from the Temagami Police Services Board.

#### **INFORMATION**

Earlier, Council provided direction to Staff to install the Lake Watch Sign in an area that was agreeable with the Temagami Police Services Board. There have been a number of complaints received, most surrounding the prevalence of the word 'Warning' which is highly visible from the boat launch.

In order to remove the sign Staff would need further direction to this effect.

#### **Respectfully Submitted By:**



# **Memorandum to Council**

Memo No 2019-M-192



| Subject:     | Manitou Landing  |  |
|--------------|------------------|--|
| Agenda Date: | November 7, 2019 |  |
| Attachments: |                  |  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-192, Manitou Landing;

AND FURTHER THAT Council directs Staff to coordinate tree removal of identified trees at Manitou Landing which are not on property occupied by the mining company;

AND FURTHER THAT this work be completed prior to December 31st if possible.

#### **INFORMATION**

This report is being prepared in response to many emails regarding trees at Manitou Landing. The cost of the removal of these trees is not in the budget and would need to come from reserves in order to be completed.

While it has been mentioned that the gravel budget could be used for this type of expenditure but typically, monies in the gravel resurfacing budget that are not directly used for gravel are used for items supporting this type of work like culvert replacement.

#### **Respectfully Submitted By:**



# **Memorandum to Council**

**Memo No.** Memo 2019-M-182

**x** Staff

| X | Committee |
|---|-----------|
|   |           |

| Subject:     | Request to Council for in-kind donation      |  |
|--------------|--|--|
| Agenda Date: | November 7 <sup>th</sup> , 2019              |  |
| Attachments: | Correspondence from Fire Chief Jim Sanderson |  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council received memo 2019-M-182;

AND FURTHER THAT Council officially deem the annual Breakfast with Santa as a Municipal Event in partnership with the Temagami Lions Club.

#### **INFORMATION**

The Temagami Fire Department has hosted an annual "Pancake & Waffles Breakfast with Santa" for the community in early December at the Temagami Community hall for a number of years.

Breakfast is provided by fire department members, spouses & volunteers who donate their time; with generous support from Our Daily Bread for cooking the sausages, and Temagami Petro-can for their donation of coffee. All profits made at the event go to the Temagami Legion for their Christmas Hamper Program.

The Temagami Lions Club partners in the event with the Santa Clause gift giving program for the youth in the community.

Temagami Fire Department members are requesting council approval of for the use of the community hall (upstairs & kitchen), including appropriate insurance coverage, for the morning of Sunday December 8<sup>th</sup>, 2019, at no cost to the event organizers.

This event has typically been one that has been endorsed by the municipality and put on by the Fire Department. In the past it has been covered under the municipal insurance and has not been charged any costs related to the use of the facility. It has been deemed a municipal event

This event is well attended by the community and many of the youth look forward to this event on a yearly basis. The proceeds go to the Christmas hamper program, which provides a large food basket to helps families who are less fortunate during the holiday season.

The cost of the event, if not covered by the Municipality or deemed to be a municipal event, would be approximately \$140 + HST for the rental of the facility and 13.50 + PST for the third party facility user insurance.

Prepared by: Reviewed by:

Richard Latour, Tourism & Special Initiatives Intern Sabrina Pandolfo, Deputy Treasurer

#### **Suzie Fournier**

From:

Suzie Fournier

Sent:

Sunday, November 3, 2019 2:02 PM

To:

Suzie Fournier

Subject:

FW: R: request to Council for in-kind donation

Importance:

High

To: Mayor O'Mara & Council:

The Temagami Fire department has hosted an annual "PANCAKE (& waffles) BREAKFAST WITH SANTA" for the community in early December at the Temagami Community hall for a number of years. Breakfast provided by fire department members, wives & volunteers who donate their time; with generous support from Our Daily Bread for cooking the sausages, and Temagami Petro-Can for their donation of coffee. All profits made at the event go to the Temagami Legion for their Christmas Hamper program.

The Temagami Lions have joined us over the past few years and the Temagami Lions Gift Giving program for youth has become a part of this annual event.

Temagami Fire Department members are requesting council approval of for the use of the community hall (upstairs & kitchen), including appropriate insurance coverage, for the morning of Sunday December 8<sup>th</sup>, 2019, at no cost to the event organizers.

Thank you for your consideration in this matter

In anticipation of Council's support for our event I encourage everyone to mark their calendar for:

LIONS GIFT GIVING & TEMAGAMI FIRE DEPARTMENT BREAKFAST WITH SANTA SUNDAY, DECEMBER 8, 2019
Serving pancakes/waffles & sausage from 8:30 to 11:00 AM,
Cost is \$5.00/plate, \$20.00 for families of 4 or more

Hoping to see everyone there

# Jim Sanderson

Fire Chief Temagami Fire Department 5 Stevens Road, Box 188 Temagami ON P0H 2H0 705-569-3421 Ext. 1500 (messages) 705-648-9753 (cell)

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recipient, you are hereby notified that any review, retransmission, dissemination, distribution, copying, conversion to hard copy or other use of this communication is strictly prohibited. If you are not the intended recipient and have received this message in error, please notify me by return e-mail and delete this message from your system.



# **Memorandum to Council**

| Memo No.        |
|-----------------|
| Memo 2019-M-184 |

| X | Staff     |
|---|-----------|
| x | Committee |

| Subject:     | Country Christmas |
|--------------|-------------------|
| Agenda Date: | November 7, 2019  |
| Attachments: |                   |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-184;

AND FURTHER THAT Council approve the purchase of the third party liability insurance for the Temagami Country Christmas and contribute to the event through hay wagon rides.

#### **INFORMATION**

Over the last few years Peacock Woodcraft and a few very dedicated volunteers have organized and implemented the Temagami Country Christmas. This event includes lit up forest trails, spectacular lighting displays, an opportunity for your photo with Santa, hay rides, a bonfire, a small petting zoo, Santa's workshop and much more. All proceeds from this event go towards the Temagami Legion Christmas hamper program, which provides large food basket to families who are less fortunate during the holiday season. The event has been gaining more and more momentum over the years and is a huge part of the contributions for the Christmas Hamper Program.

In preparation for this event, Peacock Woodcraft has to shut down their manufacturing shop weeks in advance to commence the sorting of lights/displays and to set it up for the thousands of people that come through on an annual basis. They also have to pay for additional insurances and have to dedicate all of their time for numerous weeks to the set up and take down. During this time the business suffers, their hydro costs increase, and their insurance costs increase.

With that being said, the owners of Peacock Woodcraft were not certain if they would be able to host the event again this year. After a meeting with Municipal representatives, the owners of Peacock Woodcraft stated that they would be willing to host again this year, if they could receive help with the insurance coverage from the municipality. In the future, it was suggested that we could look at other venues and organizations to be able to host the event.

The Municipal representatives stated that they would get more details about the insurance coverage and bring it forward to council for a decision.

The cost for the Municipality to cover the third party liability insurance is \$512.00 with our contribution to the event, being the hay wagon rides on our Municipal Road. The volunteers that are already in place doing the hay wagon rides would be covered under our current policy.

Prepared by:

Richard Latour, Tourism & Special Initiatives Intern

Reviewed by:

Sabrina Pandolfo, Deputy Treasurer



# **Memorandum to Council**

| Memo   | No.  |
|--------|------|
| 2019-M | -187 |

| X | Staff     |
|---|-----------|
| x | Committee |

| Subject:     | Boatline Bay Marine – Recognition for many years of Service | to Temagami |
|--------------|---|-------------|
| Agenda Date: | November 7, 2019  |             |
| Attachments: |   |             |

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive memo No. 2019-M-187;

AND FURTHER THAT Council direct staff to prepare a letter of thanks and recognition to Ken and Carol Reeder and to purchase a gift valued at \$250 as a gesture of gratitude for their many years of service.

### **INFORMATION**

Ken and Carole Reeder of Boatline Bay Marine have been serving the Municipality for the past 23 years; they commenced their service for the EMS providing boat transportation in 1996.

Early in the year they had submitted a letter stating that October 15, 2019 would be their final day to provide this service for our residents on Lake Temagami.

As per our Human Resources Policy, any member of staff that retires with 10 or more years of service, will receive a gift with a value of not more than \$250.

| Prepared by:                       | Reviewed by:   |  |
|------------------------------------|----------------|--|
|                                    |                |  |
|                                    |                |  |
| Sabrina Pandolfo, Deputy Treasurer | Name, Position |  |



# **Memorandum to Council**

| Memo   | No   |
|--------|------|
| 2019-M | -193 |



| Subject:     | Letter of Support/Recommendation from the Municipality |
|--------------|--|
| Agenda Date: | November 7, 2019                                       |
| Attachments: |  |

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-193;

AND FURTHER THAT Council endorse the ticket sales within the Municipal Boundary and provide letter to that effect.

### <u>INFORMATION</u>

A letter was received from the Temagami Community Foundation on October 23, 2019 regarding a letter of support/recommendation from the Municipality requesting to permit the ticket sales within the Municipal boundary for their 2<sup>nd</sup> Annual Truck N Boat Lottery.

#### **Respectfully Submitted By:**

Suzie Fournier Municipal Clerk



PO Box 338
Temagami, ON POH 2H0
Telephone 705-569-3737
info@temagamicommunityfoundation.com
www.temagamicommunityfoundation.com

October 23, 2019

Municipality of Temagami 7 Lakeshore Drive Temagami, On POH 2H0

Dear Mayor and Council,

We are writing today to thank you for your generous support as a **sponsor** for the Temagami Community Foundation's lottery this past summer. With your help the lottery was a big success, generating \$20,000 in proceeds. This money will be spent on worthwhile causes within the Temagami Community over the next year. The success of this year's lottery was due to the hard work of numerous people within and outside the community; sponsors, vendors, volunteers and TCF staff. By working together, we not only raised a substantial amount of money for Temagami but also created a sense of community and teamwork.

We are already planning for next year's lottery, building on the success that we had this year. We hope that we can continue to count on your support for 2020.

Again, thank you very much for your contributions to this great success.

Sincerely yours

Bill Kitts Co-Chair

**Temagami Community Foundation** 

Jack Tuomi Co-Chair

**Temagami Community Foundation** 

#### **Suzie Fournier**

From: Debbie Morrow <info@temagamicommunityfoundation.com>

Sent: Tuesday, October 22, 2019 2:18 PM

To: Suzie Fournier

Subject: Letter of Support/Recommendation from the Municipality

#### Hi Suzie

The Temagami Community Foundation is applying for a Lottery License for their 2nd Annual Truck N Boat Lottery. The draws will be held at the the Train Station in conjunction with the Temagami Community Market on Saturdays. This year we will have 2 early bird draws and the final draw Labour Day Weekend.

One of the requirements of the AGCO is to include in the application package a Letter of Support/Recommendation from the Municipality where the Foundation proposes to sell tickets.

We are hoping to have our license package together with in the next week to 10 days if possible. If you could put forward our request to council that would be greatly appreciated.

#### Debbie

Debbie Morrow
Temagami Community Foundation
P.O. Box 338
Temagami, ON POH 2HO
Phone: 705-569-3737
Email - info@temagamicommunity

Email - info@temagamicommunityfoundation.com
Web - www.temagamicommunityfoundation.com
Facebook - https://www.facebook.com/TemagamiCF

Co-operatively and actively nurture and care for the place we know as Temagami-the land and its inhabitants-for today and the future.



# **Memorandum to Council**

Memo No 2019-M-194



| Subject:     | Temagami Lions Club Christmas Dinner |  |
|--------------|--------------------------------------|--|
| Agenda Date: | November 7, 2019                     |  |
| Attachments: |                                      |  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-194, Temagami Lions Club Christmas Dinner;

AND FURTHER THAT Council approves waiving the fees for use of the Community Centre and sponsoring refreshments for the event.

#### **INFORMATION**

A letter was received from the Temagami Lions Club for support of their Annual Christmas Dinner for Seniors. With the combination of user fees and refreshments, the expected contribution is \$500.

The date of the dinner is December 1st.

### **Respectfully Submitted By:**



P.O. BOX 39 TEMAGAMI, ONTARIO

Municipality of Temagami 7 Lakeshore Drive Temagami, Ontario POH 2H0

Attention: Mayor Dan O'Mara and Council

Re: Support of the Annual Temagami Lions Seniors Christmas Dinner (Dec. 1st, 2019)

The Temagami Lions Club will be holding their annual 35<sup>th</sup> Senior's dinner on December 1<sup>st</sup>, 2019 for deserving Seniors within our community. As Council is aware many of our Seniors are very active as leaders and or volunteers within various service clubs or community-based activities. Without the assistance of our Seniors we would not have many of our summer or winter essential or social events.

This Seniors Christmas Dinner which honors Seniors has always been held at the Temagami Community Center where approximately 140 +/- people attend which also includes meal deliveries to senior who are not able to attend. We expect an increase in senior's attendance this year due to an influx of new residents within our community.

We as Lions Club of Temagami are asking for your support by waiving the arena fees for the Senior Christmas Dinner on being held on December 1<sup>st</sup>. Also, the Municipality of Temagami have always sponsored refreshments for this special annual event.

As the Municipal Council is aware the Lions Club are a very small Club but have grown to almost double from a year ago. The Temagami Lions Club members work hard within our community on many projects for the betterment of the Temagami community. Thank you in advance for your continued support of the annual Seniors Christmas Dinner.

Yours

Brian Koski President

Temagami Lions Club



## **Memorandum to Council**

| Memo   | No   |
|--------|------|
| 2019-M | -174 |

| X | Staff |
|---|-------|
|   | Otali |

| Subject:     | Taxes Receivable, 2016 and Prior |  |
|--------------|----------------------------------|--|
| Agenda Date: | November 7, 2019                 |  |
| Attachments: |                                  |  |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-174, Taxes Receivable 2016 and Prior, for information.

#### **INFORMATION**

In July, letters were sent to ratepayers who owe taxes for 2016 and prior years. These letters highlighted the amount owing, notified that in October registration procedures would commence if there was no communication, offered a monthly payment amount and included a simple agreement and preauthorized payment form to make the acceptance of the monthly payment amount more streamlined.

As an incentive, it was pointed out that should discussions be held prior to the property being registered, it would save costs initially of about \$1,200 up to around \$3,000 to the end of the registration process. For Council's information, costs incurred in the tax registration and sale process can be added to the amount owing and recovered through future sales.

Also for Council's information, the payment amount communicated to the property owner was based on the amount owing as well as estimates of future taxation and penalties and interest with the intent to have the tax account current in five years. Once properties fall into this level of arrears, there are few quick fixes which will have the properties become current overnight.

From a review of where we presently sit, there are 85 properties on our list of those who owe us funds in 2016 and beyond for a total about owing of \$617,960.09. Of these, 46 properties owing a total of \$87,157.31 (14.10%) are owned by the Province of Ontario. We have been working with the Province and have made some headway in identifying whether there should be amounts paid to the Municipality and if not why not. We have receive some payments but have not yet received information on these properties.

There are four properties owing a total of \$47,301.26 (7.65%) that have entered into payment agreements. A further 6 properties owing a total of \$146,123.65 (23.65%) are presently in discussion of how we can best receive the monies we are owed and avoid the tax registration process.

This leaves 29 properties owing a total of \$337,377.87 (54.60%) that will be sent for registration. With the number of court challenges that have happened in the last 20 years or so dealing with tax registration and sale process, most municipalities our size outsource this work. It is our intention to send these to Realtax whose only business is tax registration and sales.

For the properties where we are presently in discussion, if we cannot reach an agreement that is reasonable then these will be sent for registration during the month of November. For an agreement to be reasonable, it has to be demonstrated that the payment amount will see the amount owing clear in an acceptable time frame. If payments are structured in such a way that they are barely paying the present monthly penalty and interest charges then clearing the balance owing is doubtful.

We are bound by the Municipal Act on how payments are applied to tax accounts. First, payments are applied to any amounts owing for penalties and interest and then to tax balances owing starting with the amount that has been owing the longest. Amounts added to the tax roll for collection of other balances owed or for tax registration costs are treated as taxes for the purposes of added penalties and interest and applying payments received.

Once a property has been registered, for the first 283 days, the owner is able to enter into an extension agreement with the Municipality which is a more formal process to accept a payment plan. The owner can also pay the amount owing in full. If, after 365 days from registration, the property taxes remain unpaid, the Municipality can arrange to sell the property and has a further 365 days to do so. During this time, and up to the point of time that a new deed has been registered in the case of a sale, the present owner can stop the process by paying the full amount owing.

It is important to have this process annually. Presently, there are some properties where it appears they owe almost ten years of taxes. At that level it makes it more difficult to make payment arrangements that will result in tax accounts returning to a current position.

For properties that owe taxes for 2017, letters will be sent in January 2020.

We will be communicating with the auditor concerning the amounts owed by the Province and an allowance for doubtful accounts provision may be necessary as part of our year end procedures.

### Respectfully Submitted By:

| THE UNICIPAL MULTIPAL MANAGEMENT | Corporation of the Municipality of Temagami  Memorandum to Council | Memo No<br>2019-M-175<br><b>X</b> Staff |
|----------------------------------|--|---|
| Subject:                         | Ontario Municipal Partnership Fund                                 |   |
| Agenda Date:                     | November 7, 2019   |   |
| Attachments:                     | Letter to Head of Council; 2020 Allocation Notice                  |   |

#### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-175, 2020 Allocation under the Ontario Municipal Partnership Fund, for information.

#### <u>INFORMATION</u>

On October 24, 2019, the Province released information regarding the allocation under the 2020 Ontario Municipal Partnership Fund. At the 2019 AMO Conference, Premier Ford announced that there would be no changes to the structure of the Fund. This should not be heard as there would be no changes to the allocation.

For 2020, our allocation is \$860,200. This is \$5,100 less than was received in 2019 or a reduction of 0.06%. This information will be placed in the 2020 budget file and used in budget calculation.

#### **Respectfully Submitted By:**



7th Floor, Frost Building South 7 Queen's Park Crescent Toronto ON M7A 1Y7 Telephone: 416-325-0400 7º étage, Édifice Frost Sud 7 Queen's Park Crescent Toronto ON M7A 1Y7 Téléphone: 416-325-0400

October 24, 2019

Dear Head of Council:

We are writing to announce the release of the 2020 Ontario Municipal Partnership Fund (OMPF) allocations.

As communicated by the Premier at the Association of Municipalities of Ontario (AMO) conference, the government is maintaining the current structure of the OMPF for 2020. This means the program is the same as it was in 2019, while allowing for annual data updates and related adjustments.

We have been listening to municipalities and have heard that you need information early to allow time to plan for your budgets. That is why we are announcing allocations now – the earliest that OMPF allocations have ever been announced.

Consistent with prior years, Transitional Assistance will ensure that the 2020 funding guarantee for municipalities in northern Ontario will be at least 90 per cent of their 2019 OMPF allocation and for municipalities in southern Ontario will be at least 85 per cent of their 2019 OMPF allocation.

Northern and rural municipalities with the most challenging fiscal circumstances will continue to have their guarantee enhanced up to 100 per cent of the prior year's allocation.

As in prior years, Transitional Assistance continues to adjust in 2020 as fewer municipalities require this funding. Consequently, the 2020 OMPF will provide a total of \$500 million to 389 municipalities across the province.

The Ministry of Finance's Provincial-Local Finance Division will be providing your municipal Treasurers and Clerk-Treasurers with further details on the 2020 OMPF. This information and other supporting materials will be posted online at <a href="http://www.fin.gov.on.ca/en/budget/ompf/2020">http://www.fin.gov.on.ca/en/budget/ompf/2020</a>.

.../cont'd

Our government respects our municipal partners and we are committed to working together to serve the people of Ontario.

Sincerely,

Original signed by

Rod Phillips Minister of Finance

c: The Honourable Steve Clark, Minister of Municipal Affairs and Housing

## Ontario Municipal Partnership Fund (OMPF) 2020 Allocation Notice



## **Municipality of Temagami**

4869

In 2020, the Province is providing the Municipality of Temagami with \$860,200 in funding through the OMPF, which is the equivalent of \$592 per household.

| A Total 2020 OMPF  | \$860,200 |
|--|-----------|
| Assessment Equalization Grant Component                    | -         |
| 2. Northern Communities Grant Component                    | \$349,000 |
| 3. Rural Communities Grant Component                       | \$190,500 |
| 4. Northern and Rural Fiscal Circumstances Grant Component | \$276,300 |
| 5. Transitional Assistance                                 | \$44,400  |

| B Key OMPF Data Inputs                                     |           |
|--|-----------|
| 1. Households  | 1,454     |
| Total Weighted Assessment per Household                    | \$341,110 |
| Rural and Small Community Measure                          | 100.0%    |
| 4. Farm Area Measure                                       | n/a       |
| 5. Northern and Rural Municipal Fiscal Circumstances Index | 8.4       |
| 6. 2020 Guaranteed Level of Support                        | 99.4%     |
| 7. 2019 OMPF   | \$865,300 |

Note: See line item descriptions on the following page.

Issued: October 2019

## Ontario Municipal Partnership Fund (OMPF) 2020 Allocation Notice

## **Municipality of Temagami**

4869

## 2020 OMPF Allocation Notice - Line Item Descriptions

- Sum of 2020 OMPF grant components and Transitional Assistance, which are described in the 2020 OMPF Technical Guide. This document can be accessed on the Ministry of Finance's website at: http://www.fin.gov.on.ca/en/budget/ompf/2020
- A5 If applicable, reflects the amount of transitional support provided to assist the municipality in adjusting to year-over-year funding changes.
- **B1** Based on the 2019 returned roll from the Municipal Property Assessment Corporation (MPAC).
- Refers to the total assessment for a municipality weighted by the tax ratio for each class of property (including payments in lieu of property taxes retained by the municipality) divided by the total number of households.
- Represents the proportion of a municipality's population residing in rural areas and/or small communities. For additional information, see the 2020 OMPF Technical Guide, Appendix A.
- Represents the percentage of a municipality's land area comprised of farm land. Additional details regarding the calculation of the Farm Area Measure are provided in the 2020 OMPF Technical Guide, Appendix B.
- Measures a municipality's fiscal circumstances relative to other northern and rural municipalities in the province, and ranges from 0 to 10. A lower MFCI corresponds to relatively positive fiscal circumstances, whereas a higher MFCI corresponds to more challenging fiscal circumstances. For additional information, see the 2020 OMPF Technical Guide, Appendix D.
- Represents the guaranteed level of support the municipality will receive through the 2020 OMPF. For additional information, see the 2020 OMPF Technical Guide.
- B7 2019 OMPF Allocation Notice (Line A).

Note: Grant components and Transitional Assistance are rounded up to multiples of \$100.

Ontario Ministry of Finance Provincial-Local Finance Division

Issued: October 2019



## **Corporation of the Municipality of Temagami**

## **Memorandum to Council**

| Me  | emo | N  | lo | ) |
|-----|-----|----|----|---|
| 201 | 9-M | -1 | 7  | 6 |

x Staff

Subject: MMAH Financial Indicators

Agenda Date: November 7, 2019

Attachments: MMAH Financial Indicator Review, MMAH Municipal Financial Profiles

## **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-176, MMAH Financial Indicators, for information.

## **INFORMATION**

We received the 2018 Financial Indicator review from the Ministry of Municipal Affairs and Housing and the associated Municipal Financial Profile. There are two areas that were discussed with the Ministry as they returned more than a low level of risk.

The first is the balance of our accumulated amortization as a percentage of total cost of capital assets. For the end of 2018 this ratio is 52.2%. This means that over half of the value of our capital assets have been amortized. This is indicative of a couple of things. Historically, the Municipality of Temagami has only invested significantly in capital assets when funding was received for that purpose. As there is no significant stable and consistent funding programs, this trend will continue until we are successful in multiple capital funding program applications or we move towards funding our capital programming through municipal revenues where grants from other levels of government is an augmentation rather than the driver. It is also important to note that we are only slightly higher in this measurement than other similar sized municipalities in our area of the Province.

The other area where we rate higher than a low level of risk is taxes receivable as a percentage of our current own purpose levy. This percentage has increased due mainly to the disorganization of the Treasury area of the Municipality for the last half of 2017 and the first half of 2018 where the Municipality was without a Treasurer. While we are mostly caught up in this area, it may take some time to bring this number down. A report on taxes receivable and potential registration appears elsewhere on this agenda.

## **Respectfully Submitted By:**

Craig Davidson Treasurer / Administrator

## FINANCIAL INDICATOR REVIEW

(Based on 2018 Financial Information Return)

## Temagami M

Date Prepared: 22-Oct-19

MSO Office: Northeast

Prepared By: Bryan Searle

Tier ST

 2018 Households:
 806

 2018 Population
 802

 2019 MFCI Index
 8.4

Median Household Income: 52,045

Taxable Residential Assessment as a
% of Total Taxable Assessment: 68.2%

Own Purpose Taxation: 3,753,204

## SUSTAINABILITY INDICATORS

| Low: > 50%   2014   41.1%   43.7%   43.1%   LOW  | Indicator   | Ranges               |      | Actuals |           | pulation <=<br>100 | Level of Risk |
|--|---|----------------------|------|---------|-----------|--------------------|---------------|
| Taxes Receivable less Allowance for Uncollectibles as a % of Votal Taxes Levied      Low: < 10%  |   |                      |      |         | Median    | Average            |               |
| Taxes Receivable less Allowance for Uncollectibles as a % of Total Taxes Levied    Node: 10% to 15%   13.6%   13.8%   13.1%   19.8%   MODERATE   MODERATE   MODERATE   2018   14.1%   14.4%   MODERATE   2018   14.1%   14.4%   MODERATE   2018   14.1%   14.1%   14.4%   MODERATE   2018   14.1%   14 |   |                      | 2014 | 15.4%   | 14.1%     | 19.9%              | HIGH          |
| Total Taxes Levled  High:>15%  2016  High:>15%  2017  13.8% 13.1% 19.8%  MODERATE  2018  14.1% 13.1% 14.4%  MODERATE  2014  41.1% 43.7% 43.1%  LOW  2014 2015  52.5% 47.4% 45.1%  LOW  2016  60.8% 53.1% 49.1% LOW  2017 54.2% 51.4% 51.8%  LOW  2018  2018  2014 27.6% 27.6% 27.  |   | Low: < 10%           | 2015 | 16.8%   | 14.3%     | 23.6%              | HIGH          |
| High: > 15% 2017 13.0% 12.8% 22.2% MODERATE 2018 14.1% 13.1% 14.4% MODERATE 2018 14.1% 13.1% 14.4% MODERATE 2018 14.1% 13.1% 14.1% MODERATE 2018 14.1% 13.1% 14.4% MODERATE 2018 14.1% 13.1% 14.1% LOW Low: > 50% 2015 52.5% 47.4% 45.1% LOW High: < -100% 2016 60.8% 53.1% 49.1% LOW 2017 54.2% 51.4% 51.8% LOW 2018 56.3% 53.9% 15.9% LOW 2018 56.3% 53.9% 15.9% LOW Funds as a % of Municipal Expenses High: < 10% 20% 2016 33.9% 39.5% 44.3% LOW 2016 10% to 20% 2016 33.9% 39.5% 44.3% LOW 2018 56.2% 42.9% 47.7% LOW 2018 56.2% 42.9% 47.1% LOW 2018 36.93:1 4.09:1 5.02:1 LOW 2018 36.93:1 4.09 |   | Mod: 10% to 15%      | 2016 | 13.8%   | 13.1%     | 19.8%              | MODERATE      |
| Low: > 50%   2014   41.1%   43.7%   43.1%   LOW  | lotal laxes Levied  | High: > 15%          | 2017 | 13.0%   | 12.8%     | 22.2%              | MODERATE      |
| Low: >-50%   2015   52.5%   47.4%   45.1%   LOW  |   |                      | 2018 | 14.1%   | 13.1%     | 14.4%              | MODERATE      |
| Financial Assets or Net Debt as % of Own Source Revenues    Mod: -50% to -100%   2016   60.8%   53.1%   49.1%   LOW  |   |                      | 2014 | 41.1%   | 43.7%     | 43.1%              | LOW           |
| High: < -100%  2017 5-4.2% 51.4% 51.8% LOW  2018 5-6.3% 53.9% 52.9% LOW  2014 27.6% 34.1% 38.6% LOW  2014 27.6% 34.1% 38.6% LOW  2015 31.5% 34.7% 41.7% LOW  2016 33.9% 39.5% 44.3% LOW  2017 5-3.4% 41.7% LOW  2018 5-6.3% 39.5% 44.3% LOW  2018 5-6.2% 42.9% 47.7% LOW  2018 3.43:1 2.87:1 4.43:1 LOW  2018 3.43:1 2.87:1 4.43:1 LOW  2018 3.63:1 3.3:1 4.84:1 LOW  2018 3.63:1 4.99:1 5.02:1 LOW  2018 3.90:1 5.02:1 5.03 |   | Low: > -50%          | 2015 | 52.5%   | 47.4%     | 45,1%              | LOW           |
| 2018 56.3% 53.9% 52.9% LOW  2014 27.6% 34.1% 38.6% LOW  2015 31.5% 34.7% 41.7% LOW  2016 33.9% 39.5% 44.3% LOW  2018 56.2% 42.9% 47.2% LOW  2018 56.2% 42.9% 47.7% LOW  2018 56.2% 42.9% 47.7% LOW  2018 3.43:1 2.87:1 4.43:1 LOW  2018 3.43:1 2.87:1 4.43:1 LOW  2018 3.43:1 2.87:1 4.43:1 LOW  2018 2018 3.63:1 4.09:1 5.02:1 LOW  2018 2.2% 1.6% 3.1% LOW  2018 2.2% 1.2% 2.6% LOW  | Net Financial Assets or Net Debt as % of Own Source Revenues      |                      | 2016 | 60.8%   | 53.1%     | 49.1%              | LOW           |
| Total Reserves and Discretionary Reserve Funds as a % of Municipal Expenses  Low: > 20% Mod: 10% to 20% High: < 10%  2016 33.9% 39.5% 44.3% LOW Punds as a % of Municipal Expenses  Low: > 0.510  2017 53.4% 42.2% 47.2% LOW  2018 56.2% 42.9% 47.7% LOW  2018 56.2% 42.9% 47.7% LOW  2014 3.43:1 2.87:1 4.43:1 LOW  2014 3.43:1 2.87:1 4.43:1 LOW  2015 3.95:1 3.71:1 4.56:1 LOW  2016 2.41:1 3.13:1 4.84:1 LOW  2018 3.63:1 4.09:1 5.02:1 LOW  FLEXIBILITY INDICATORS  LOW: < 5% 2015 2.2% 1.6% 3.1% LOW  2018 2.2% 3.6% LOW  2018 2.2% 3.6% 2.7% LOW  2018 2.2% 3.6% LOW  2018 2.2% 3.6% 2.6% LOW  2018 2.2% 3.6% 3.6% 3.7% LOW  2018 2.2% 3.6% 3.6% 3.6% 3.6% 3.6% 3.6% 3.6% 3.6   |   | High: < -100%        | 2017 | 54.2%   | 51.4%     | 51.8%              | LOW           |
| Total Reserves and Discretionary Reserve Funds as a % of Municipal Expenses    Low: > 20%   2015   31.5%   34.7%   41.7%   LOW   |   |                      | 2018 | 56.3%   | 53.9%     | 52.9%              | LOW           |
| Total Reserves and Discretionary Reserve Funds as a % of Municipal Expenses    Mod: 10% to 20%   |   |                      | 2014 | 27.6%   | 34.1%     | 38.6%              | LOW           |
| Funds as a % of Municipal Expenses  High: < 10%  2017  53.4%  42.2%  47.2%  LOW  2018  56.2%  42.9%  47.7%  LOW  2018  1 Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities)  Low: > 0.5:1  Mod: 0.5:1 to 0.25:1  High: < 0.25:1  2016  2017  2018  3.43:1  2.87:1  4.43:1  LOW  2018  3.95:1  3.71:1  4.56:1  LOW  2018  3.63:1  4.84:1  LOW  2018  3.63:1  4.09:1  5.02:1  LOW  FLEXIBILITY INDICATORS   2014  3.0%  1.3%  2.8%  LOW  2018  2015  2.2%  1.6%  3.1%  LOW  2018  2017  1.6%  1.6%  2.7%  LOW  2018  2018  2017  1.6%  1.0%  2018  2018  2017  1.6%  1.0%  2018  2018  2017  1.6%  1.0%  2018  2018  2018  2017  1.6%  1.0%  2018  2018  2017  1.6%  1.0%  2018  2018  2017  1.6%  1.0%  2018  2018  2018  2019 |   | Low: > 20%           | 2015 | 31.5%   | 34.7%     | 41.7%              | LOW           |
| Fight   10%   2017   53.4%   42.2%   47.2%   LOW   |   | Mod: 10% to 20%      | 2016 | 33.9%   | 39.5%     | 44.3%              | LOW           |
| Low: > 0.5:1   Low   2.87:1   4.43:1   Low   Low: > 0.5:1   2015   3.95:1   3.71:1   4.56:1   Low   Low:   Liabilities   Low:   2.87:1   4.43:1   Low   Low:   2.87:1   4.43:1   Low   Low:   2.87:1   4.43:1   Low   Low:   2.87:1   4.43:1   Low   2.87:1   4.43:1   Low   2.87:1   4.43:1   Low:   2.87:1   4.43:1   Low   2.87:1   4.43:1   Low:   2.87:1   4.43:1   4.43:1   Low:   2.87:1   4.43:1   Low:   2.87:1   4.43:1   4.43:1   4.43:1   Low:   2.87:1   4.43:1      | runds as a se of municipal Expenses                               | High: < 10%          | 2017 | 53.4%   | 42.2%     | 47.2%              | LOW           |
| Low: > 0.5:1   2015   3.95:1   3.71:1   4.56:1   LOW   |   |                      | 2018 | 56.2%   | 42.9%     | 47.7%              | LOW           |
| Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities)   Mod: 0.5:1 to 0.25:1   2016   2.41:1   3.13:1   4.84:1   LOW   |   |                      | 2014 | 3.43:1  | 2.87:1    | 4.43:1             | LOW           |
| Liabilities)    High: < 0.25:1   2016   2.41:1   3.13:1   4.84:1   LOW     2018   3.63:1   4.09:1   5.02:1   LOW     Example   Low: < 5%   2015   2.2%   1.6%   3.1%   LOW     Low: < 5%   2016   0.7%   1.4%   2.6%   LOW     High: > 10%   2018   2.2%   1.6%   2.7%   LOW     2018   2.2%   1.2%   2.6%   LOW     2014   49.4%   49.0%   49.4%   LOW     2014   49.4%   49.0%   49.4%   LOW     2014   49.4%   49.0%   49.4%   LOW     2015   51.3%   50.8%   50.2%   MODERATE  |   | Low: > 0.5:1         | 2015 | 3.95:1  | 3.71:1    | 4.56:1             | LOW           |
| FLEXIBILITY INDICATORS   2017   4.23:1   3.34:1   4.84:1   LOW   |   | Mod: 0.5:1 to 0.25:1 | 2016 | 2.41:1  | 3.13:1    | 4.84:1             | LOW           |
| FLEXIBILITY INDICATORS  2014 3.0% 1.3% 2.8% LOW  Low: < 5% 2015 2.2% 1.6% 3.1% LOW  Bervicing Cost as a % of Total Revenues (Less Donated TCAs)  Mod: 5% to 10% 2016 0.7% 1.4% 2.6% LOW  High: >10% 2017 1.6% 1.6% 2.7% LOW  2018 2.2% 1.2% 2.6% LOW  2014 49.4% 49.0% 49.4% LOW  LOW: < 50% 2015 51.3% 50.8% 50.2% MODERATE   | Liabilities)  | High: < 0.25:1       | 2017 | 4.23:1  | 3.34:1    | 4.84:1             | LOW           |
| Low: < 5% 2014 3.0% 1.3% 2.8% LOW  Low: < 5% 2015 2.2% 1.6% 3.1% LOW  Biervicing Cost as a % of Total Revenues (Less Donated TCAs) Mod: 5% to 10% 2016 0.7% 1.4% 2.6% LOW  High: >10% 2017 1.6% 1.6% 2.7% LOW  2018 2.2% 1.2% 2.6% LOW  2014 49.4% 49.0% 49.4% LOW  Low: < 50% 2015 51.3% 50.8% 50.2% MODERATE   |   |                      | 2018 | 3.63:1  | 4.09:1    | 5.02:1             | LOW           |
| Low: < 5% 2015 2.2% 1.6% 3.1% LOW dervicing Cost as a % of Total Revenues (Less Donated TCAs)  Mod: 5% to 10% 2016 0.7% 1.4% 2.6% LOW 2018 2.2% 1.2% 2.6% LOW 2018 2.2% 2019 2019 2019 2019 2019 2019 2019 2019  | FLE   | XIBILITY IN          | DICA | TORS    | Distance. |                    |               |
| High: >10% 2016 0.7% 1.4% 2.6% LOW 2018 2.2% 1.2% 2.6% LOW 2014 49.4% 49.0% 49.4% LOW 2018 2.2% 50% 2015 51.3% 50.8% 50.2% MODERATE  |   |                      | 2014 | 3.0%    | 1.3%      | 2.8%               | LOW           |
| High: >10% 2017 1.6% 1.6% 2.7% LOW 2018 2.2% 1.2% 2.6% LOW 2014 49.4% 49.0% 49.4% LOW 1.0W: < 50% 2015 51.3% 50.8% 50.2% MODERATE  |   | Low: < 5%            | 2015 | 2.2%    | 1.6%      | 3.1%               | LOW           |
| 2018 2.2% 1.2% 2.6% LOW  2014 49.4% 49.0% 49.4% LOW  10w: < 50% 2015 51.3% 50.8% 50.2% MODERATE  | bt Servicing Cost as a % of Total Revenues (Less Donated TCAs)    | Mod: 5% to 10%       | 2016 | 0.7%    | 1.4%      | 2.6%               | LOW           |
| 2014 49.4% 49.0% 49.4% LOW   |   | High: >10%           | 2017 | 1.6%    | 1.6%      | 2.7%               | LOW           |
| I mw: < 50% 2015 51.3% 50.8% 50.2% MODERATE  |   |                      | 2018 | 2.2%    | 1.2%      | 2.6%               | LOW           |
| Lpw: < 50% 2015 51.3% 50.8% 50.2% MODERATE   |   |                      | 2014 | 49.4%   | 49.0%     | 49.4%              | LOW           |
|  | osing Amortization Balance as a % of Total Cost of Capital Assets | Low: < 50%           | 2015 | 51.3%   | 50.8%     | 50.2%              | MODERATE      |

The data and information contained in this document is for informational purposes only. It is not an opinion about a municipality and is not intended to be used on its own - it should be used in conjunction with other financial information and resources available. It may be used, for example, to support a variety of strategic and policy discussions.

2016

2017

2018

2014

2015

2016

2017

2018

49.9%

50.3%

52.2%

-5.7%

10.1%

47.6%

7.7%

0.6%

Mod: 50% to 75%

High: > 75%

Low: > -1%

Mod: -1% to -30%

High: < -30%

LOW

MODERATE

MODERATE

MODERATE

LOW

LOW

LOW

51.0%

51.6%

51.3%

10.7%

12.9%

11.9%

16.1%

22.7%

51.1%

50.9%

51.7%

2.8%

3.5%

4.6%

7.2%

10.0%

Closing Amortization Balance as a % of Total Cost of Capital Assets

(Asset Consumption Ratio)

Annual Surplus / (Deficit) as a % of Own Source Revenues

## FINANCIAL INDICATOR REVIEW

(Based on 2018 Financial Information Return)

## Temagami M

## NOTES

Financial Information Returns ("FIRs") are a standard set of year-end reports submitted by municipalities to the Province which capture certain financial information. On an annual basis, Ministry staff prepare certain financial indicators for each municipality, based on the information contained in the FIRs. It is important to remember that these financial indicators provide a snapshot at a particular moment in time and should not be considered in isolation, but supported with other relevant information sources. In keeping with our Financial Information Return review process and follow-up, Ministry staff may routinely contact and discuss this information with municipal officials.

## Supplementary Indicators of Sustainability and Flexibility

The following is a summary, adapted from the Chartered Professional Accountants of Canada Statement of Recommended Practice (SORP) 4.

- A government (including a municipality) may choose to report supplementary information on financial condition, to expand on and help explain the government's financial statements.
- Supplementary assessment of a government's financial condition needs to consider the elements of sustainability and flexibility.
- Sustainability in this context may be seen as the degree to which a municipality can maintain its existing financial obligations both in
  respect of its service commitments to the public and financial commitments to creditors, employees and others without inappropriately
  increasing the debt or tax burden relative to the economy within which it operates.
- Sustainability is an important element to include in an assessment of financial condition because it may help to describe a government's
  ability to manage its financial and service commitments and debt burden. It may also help to describe the impact that the level of debt
  could have on service provision.
- Flexibility is the degree to which a government can change its debt or tax level on the economy within which it operates to meet
  its existing financial obligations both in respect of its service commitments to the public and financial commitments to creditors,
  employees and others.
- Flexibility provides insights into how a government manages its finances. Increasing taxation or user fees may reduce a municipality's
  flexibility to respond when adverse circumstances develop if the municipality approaches the limit that citizens and businesses are
  willing to bear.
  - A municipality may temporarily use current borrowing, subject to the requirements set out in the Municipal Act to meet expenses and certain other amounts required in the year, until taxes are collected and other revenues are received. Municipal current borrowing cannot be carried over the long term or converted to long term borrowing except in very limited circumstances.
- For each element of financial condition, the report on indicators of financial condition should include municipality-specific indicators
  and municipality-related indicators. It may be useful to also include economy-wide information when discussing financial condition.

## Additional Notes on what Financial Indicators may indicate:

Total Taxes Receivable less Allowance for Uncollectibles as a % of Total Taxes Levied - Shows how much of the taxes billed are not collected.

Net Financial Assets or Net Debt as % of Own Source Revenues - Indicates how much property tax and user fee revenue is servicing debt.

Reserves and Reserve Funds as a % of Municipal Expenses - Indicates how much money is set aside for future needs and contingencies.

Cash Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities) - Indicates how much cash and liquid investments could be available to cover current obligations.

Debt Servicing Cost as a % of Total Revenues (Less Donated TCAs) - Indicates how much of each dollar raised in revenue is spent on paying down existing debt.

Closing Amortization Balance as a % or Total Cost of Capital Assets (Asset Consumption Ratio) - Indicates how much of the assets' life expectancy has been consumed.

Annual Surplus / (Deficit) (Less Donated TCAs) as a % of Own Source Revenues - Indicates the municipality's ability to cover its operational costs and have funds available for other purposes (e.g. reserves, debt repayment, etc.)

The Northern and Rural Municipal Fiscal Circumstances Index (MFCI) is used by the Ministry of Finance to calculate the "Northern and Rural Fiscal Circumstances Grant" aimed at northern as well as single and lower-tier rural municipalities. The index measures a municipality's fiscal circumstances. The MFCI is determined by six indicators: Weighted Assessment per Household, Median Household Income, Average Annual Change in Assessment (New Construction), Employment Rate, Ratio of Working Age to Dependent Population, and Per Cent of Population Above Low-Income Threshold. A lower MFCI corresponds to relatively positive fiscal circumstances, whereas a higher MFCI corresponds to more challenging fiscal circumstances. (Note: the MFCI index is only available for northern and rural municipalities)

## FINANCIAL INDICATOR REVIEW

(Based on 2018 Financial Information Return)

## Temagami M

## CALCULATIONS

Total Taxes Rec. less Allowance for Uncollectibles as % of Total Taxes Levied

Net Financial Assets or Net Debt as % of Own Source Revenues

Total Reserves and Reserve Funds as a % of Municipal Expenses
Cash Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities)
Debt Servicing Cost as a % of Total Revenues (Less Donated TCAs)
Closing Amortization Balance as a % or Total Cost of Capital Assets (Asset Consumption Ratio)

Annual Surplus / (Deficit) (Less Donated TCAs) as a % of Own Source Revenues

SLC 70 0699 01 / (SLC 26 9199 03 - SLC 72 2899 09)

SLC 70 9945 01 / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 - SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01- SLC 10 1814 01 - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04)

(SLC 60 2099 02+SLC 60 2099 03)/(SLC 40 9910 11-SLC 12 9910 03-SLC 12 9910 07)
SLC 70 0299 01 / (SLC 70 2099 01 + SLC 70 2299 01)
(SLC 74 3099 01 + SLC 74 3099 02) / (SLC 10 9910 01 - SLC 10 1831 01)
SLC 51 9910 10 / SLC 51 9910 06

(SLC 10 2099 01 - SLC 10 1831 01) / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 - SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01 - SLC 10 1814 01 - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04)

(Based on 2018 Financial Information Return)

Temagami M

Date Prepared: Prepared By: MSO Office: Northeast 2018 FIR Load Status: Submitted Under Review Last Updated: June 6, 2019 2018 Households: 2019 MFCI Index: \*8 2018 Population: 8.4 806 Median Household Income (2016): -4 Borrowing Capacity 7% over 10 yrs: 2019 Annual Repayment Limit: 10,576,511 1,505,857 52,045

| \$ 4,177,578 \$ 4,417,676 \$ | \$ 6,304,740 \$ 6,159,424 \$ | 1,224 1,224 | 820 820 | 2014 2015                                   | STATISTICAL INFORMA |
|------------------------------|------------------------------|-------------|---------|---|---------------------|
| 4,700,597 \$                 | 6,223,269 \$                 | 806         | 802     | 2016  | Z M A               |
| 4,744,652                    | 6,232,573                    | 806         | 802     | 2017  | Z                   |
| \$                           | ٠,                           |             |         |   |                     |
| 4,765,009                    | 5,920,339                    | 806         | 802     | 2018  |                     |
| 45                           | \$                           |             |         | North -                                     |                     |
| 1,535,618                    | 2,035,369                    | 433         | 539     | 2018 AVERAGES FOR: North - Population PROVI |                     |
| \$ 88,936,920                | \$ 108,872,293               | 14,101      | 34,337  | AGES FOR: PROVINCE                          |                     |
| 0.4%                         | -5.0%                        | 0.0%        | 0.0%    | 18/17 %                                     |                     |
|                              | Н                            |             |         | **  |                     |

Population \*3

Direct Water Billings as % of Gross Water Expenditures
Taxable Res. Assessment as a % of Total Taxable Assessment

0.0%

0.0%

0.0%

4,248,101 0.0% 68.0%

87.1% 68.2%

3,753,204

2,376,368 361,339 1,096,781

65.1%

6,081,671 \$ 1,254,989 \$ 3,260,254 \$

6,621,702 \$ 1,307,829 \$ 3,428,197 \$

8,479,052 \$ 1,368,084 \$ 3,564,043 \$

> 6,611,446 1,426,014

5,887

72.1%

5,912 \$

6,607,393 \$ 1,563,415 \$

> 74.2% 127,363,261

-0.1%

0.9% 29.5% -22.0%

61.6%

-2.3% 5.7% 5.7% -2.9% 8.9% 4.2% 5.2%

28.0%

3,527

0.4%

0.1%

0.9%

1.0%

0.0%

-34.2%

0.0%

-2.2%

17/16% 16/15%

15/14 %

0.5%

15,318,604 49,516,316

9.6%

4.2%

4.6%

3,413 \$

3,609 \$

Total Revenues

Annual Repayment Limit

Own Purpose Taxation

Own Source Revenue as a % of Total Revenues (Less Donated TCAs)

Own Source Revenue per Household

Households \*3

Municipal Expenses \*7

Own Source Revenues

|               |             | Taxable       |                               |                    |   |
|---------------|-------------|---------------|-------------------------------|--------------------|---|
|               |             |               |                               |                    |   |
|               |             |               |                               |                    |   |
|               |             |               |                               |                    |   |
| 387,842,508   | 7,874,527   | 379,967,981   | 2014                          |                    |   |
| 429,204,551   | 8,164,371   | 421,040,180   | 2015                          |                    |   |
| 439,040,528   | 8,277,680   | 430,762,848   | 2016                          |                    | 1 |
| 439,242,316   | 6,318,689   | 432,923,627   | 2017                          |                    |   |
| 458,189,215   | 7,003,862   | 451,185,353   | 2018                          |                    |   |
| 122,051,072   | 4,448,965   | 117,602,107   | North - Population<br><= 1000 | 2018 AVERAGES FOR: |   |
| 7,034,375,534 | 102,447,324 | 6,931,928,211 | PROVINCE                      | AGES FOR:          |   |

Printed: 10/22/2019

(Based on 2018 Financial Information Return)

## Temagami M

| Working Fund Reserves & Contingency Funds as % of Current Yr Taxes Rec.  Previous and Prior Years Taxes Receivable as % of Total Taxes Receivable | Current Year Taxes Receivable as % of Total Taxes Receivable | Total Taxes Rec. less Allowance for Uncollectibles as % of Total Taxes Levied | Total Taxes Receivable less Allowance for Uncollectibles |                               |                    |           | Education Rate | Upper-Tier General Rate | Lower / Single-Tier General Rate |           |  | as a % of Median Household Income (Tax Effort) | Avg Total Property Taxes per Avg Residential Household (Excl. RDUs) | Ave Total Bronoth Taxos for Ave Posidoniisi Bourabald (Excl. 2005) | # or kesidential Households excluding Recreational Properties (Excl. RDUs) | Avg Total Property Taxes per Avg Residential Household as a % of Median Household Income (Tax Effort) | Avg Total Property Taxes per Avg Residential Household | Avg Municipal Property Taxes Per Avg Residential Household | # of Residential Households |                    |                   |            | Prepared By:                       | MSO Office: Northeast        | Date Prepared:                      |
|---|--|---|--|-------------------------------|--------------------|-----------|----------------|-------------------------|----------------------------------|-----------|--|--|---|--|--|---|--|--|-----------------------------|--------------------|-------------------|------------|------------------------------------|------------------------------|-------------------------------------|
|   |  |   |  |                               |                    |           |                |                         |                                  |           | RESIDENTIAL                            |  |   |  |  |   |  |  |                             |                    |                   |            |                                    | Last Updated:                | 2018 FIR Load Status:               |
| 287.3%<br>49.6%   | 33.2%  | 15.4%   | \$ 805,159 \$  | 2014                          |                    |           | 0.0020300      |                         | 0.0078732                        | 2014      | NTIAL TAX                              | 2.8%   | ,,,,,   |  | 451  | ω<br>.00<br>.80   | \$ 1,901   | \$ 1,511   | 1,400                       | 2014               |                   | 20         |                                    | June 6, 2019                 | Submitted Under Review              |
| 240.2%  | 35.2%  | 16.8%   | \$ 902,339 \$  | 2015                          |                    | TAXES REC | 0.0019500      |                         | 0.0080479                        | 2015      | RATES*2                                | 2.9%   | 4   | 1,173  | 453  | 3.9%  | \$ 1,943 \$  | \$ 1,564 \$  | 1,405                       | 2015               |                   | RESIDENTIA |                                    |                              |                                     |
| 390.1%<br>51.8%   | 31.4%  | 13.8%   | 763,617 \$   | 2016                          |                    | EIVABLE   | 0.0018800      |                         | 0.0082170                        | 2016      | (Source: Financial Information Return) | 3.0%   | ,,,,,,  | 1,201 3  | 451  | 3.9%  | 2,005 \$   | 1,632 \$   | 1,407                       | 2016               |                   | L TAXES    | 20                                 | 20                           | 20                                  |
| 143.2%<br>52.7%   | 29.0%  | 13.0%   | 806,236 \$   | 2017                          |                    |           | 0.0017900      |                         | 0.0084720                        | 2017      | ial Information                        | 3.0%   | 1,000   |  |  | 4.0%  | 2,072 \$   | 1,710 \$   | 1,410                       | 2017               |                   |            | 2019 MFCI Index: *8                | 2018 Population:             | 2018 Households:                    |
| 98.5%<br>46.0%  | 36.7%  | 14.1%   | 803,990 \$   | 2018                          |                    |           | 0.0017000      |                         | 0.0082737                        | 2018      | Return)                                | 3.0%   | 1,000   | 1,290  | 442  | 4 1%  | 2,110 \$   | 1,751 \$   | 1,407                       | 2018               |                   |            | 8.4                                | 802                          | 806                                 |
| 420.1%<br>32.3%   | 55.3%  | 14.4%   | 166,911  | North - Population<br><= 1000 | 2018 AVERAGES FOR: |           |                |                         |                                  |           |  | 2.9%   | 1,010   | 1,309  | 266  | 7.9%  | 1,832  | 1,599  | 442                         | North - Population | 2018 VALBACES EUB |            | Borr                               |                              | Media                               |
| 221.6%<br>32.9%   | 56.5%  | 9.4%  | \$ 3,388,859   | PROVINCE                      | GES FOR:           |           |                |                         |                                  |           |  | 4.0%   | 2,000   |  |  | 4.  | \$ 2,685   | \$ 2,293   | 9,478                       | PROVINCE           | GES EOB.          |            | Borrowing Capacity 7% over 10 yrs: | 2019 Annual Repayment Limit: | Median Household Income (2016) : *4 |
|   |  |   | -0.3%  | 18/17%                        |                    |           | -5.0%          | 0.0%                    | -2.3%                            | 18/17 %   |  |  | 0.0   | 0.1%   | -0.2%  |   | 1.9%   | 2.4%   | -0.2%                       | 18/17 %            |                   |            | over 10 yrs:                       | ment Limit:                  | e (2016) : *4                       |
|   |  |   | 5.6% -   | 17/16% 10                     |                    |           | -4.8%          |                         | 3.1%                             | 17/16% 1  |  |  | 1.0%  |  |  |   | 3.3%   | 4.8%   | 0.2%                        | 17/16% 1           |                   |            | 10,5                               | 1,5                          |                                     |
|   |  |   | -15.4% 17  | 16/15% 15                     |                    |           | -3.6% -:       |                         | 2.1% 2                           | 16/15% 15 |  |  | 9   | ł  | ÷  |   | 3.2% 2   | 4.3% 3   | 0.1% 0                      | 16/15 % 15         |                   |            | 10,576,511                         | 1,505,857                    | 52,045                              |
|   |  |   | 12.1%  | 15/14 %                       |                    |           | -3.9%          | 0.0%                    | 2.2%                             | 15/14%    |  |  | 4.1.4   | 20.0%  | 0.4%   |   | 2.2%   | 3.5%   | 0.4%                        | 15/14 %            |                   |            | Pag                                | e i                          | 111                                 |

## Printed: 10/22/2019

# MUNICIPAL FINANCIAL PROFILES

(Based on 2018 Financial Information Return)

## Temagami M

| Debt Service Coverage Ratio (Target: Ratio >= 2) | As a % of Total Revenues (Less Donated TCAs) | As a % of Own Source Revenue | As a % of Own Purpose Taxation | As a % of Municipal Expenses | Per Household | Debt Servicing Cost | Per Household | Total Debt Burden |                               |                    |          | As a % of Municipal Expenses | Total Ontario Conditional and Unconditional Grants | As a % of Municipal Expenses | Total Ontario Conditional Grants | Other    | As % of Municipal Expenses | Ontario Municipal Partnership Fund | Total Unconditional Grants |                               |                    |        | Prepared By:                       | MSO Office: Northeast        | Date Prepared:                               |
|--|--|------------------------------|--------------------------------|------------------------------|---------------|---------------------|---------------|-------------------|-------------------------------|--------------------|----------|------------------------------|--|------------------------------|----------------------------------|----------|----------------------------|------------------------------------|----------------------------|-------------------------------|--------------------|--------|------------------------------------|------------------------------|--|
|  |  |                              |                                |                              |               |                     |               |                   |                               |                    |          |                              |  |                              |                                  |          |                            |                                    |                            |                               |                    |        |                                    | Last Updated:                | 2018 FIR Load Status: Submitted Under Review |
| 4  | 3.0%   | 4.4%                         | 5.6%                           | 2.9%                         | S             | \$ 187              | \$            | \$ 35             | 2014                          |                    |          | 29.4%                        |  | 13.0%                        | \$ 811                           | \$       | 16.5%                      | \$ 1,03                            | \$ 1,03                    | 2014                          |                    |        |                                    | June 6, 2019                 | Submitted Under                              |
|  |  |                              |                                |                              | 149 \$        | 182,774 \$          | 292 \$        | 357,053 \$        |                               |                    | TOTAL    |                              |  |                              | 818,369 \$                       | •        |                            | 1,037,900 \$                       | 1,037,900 \$               |                               |                    |        |                                    | 19                           | Review                                       |
| 10   | 2.2%   | 3.2%                         | 4.2%                           | 2.3%                         | 117           | 142,665 \$          | 185           | 226,672           | 2015                          |                    | AL DEBT  | 32.3%                        |  | 16.3%                        | 1,006,768                        |          | 16.0%                      | 984,000                            | 984,000                    | 2015                          |                    | GRANTS |                                    |                              |  |
| 58   | 0.7%   | 1.2%                         | 1.6%                           | 0.9%                         | \$            | 5 55,798            | \$ 2          | \$ 179,891        | 2016                          |                    | T BURDEN | 54.6%                        |  | 39.5%                        | \$ 2,460,029                     | \$       | 15.0%                      | \$ 934,800                         | \$ 934,800                 | 2016                          |                    | NTS    |                                    |                              |  |
|  |  |                              |                                |                              | 69 \$         | \$ 86               | 223 \$        | 91 \$             |                               |                    | ) E N    |                              |  |                              | 29 \$                            | \$       |                            | \$ 00                              | \$ 00                      |                               |                    |        | 2019                               | 201                          | 2018   |
| 12   | 1.6%   | 2.3%                         | 2.5%                           | 1.7%                         | 134           | 108,029             | 941           | 758,295           | 2017                          |                    |          | 28.5%                        |  | 14.2%                        | 885,151                          |          | 14.3%                      | 890,000                            | 890,000                    | 2017                          |                    |        | 2019 MFCI Index: *8                | 2018 Population:             | 2018 Households:                             |
|  |  |                              |                                |                              | \$            | \$                  | \$            | S                 |                               |                    |          |                              |  |                              | 45                               | 45       |                            | ₩.                                 | 45                         |                               |                    |        |                                    |                              |  |
| 6  | 2.2%   | 3.0%                         | 3.6%                           | 2.4%                         | 178 \$        | 143,710 \$          | 795 \$        | 640,776 \$        | 2018                          |                    |          | 16.9%                        |  | 2.1%                         | 121,890 \$                       | 8,951 \$ | 14.7%                      | 870,500 \$                         | 879,451 \$                 | 2018                          |                    |        | 8.4                                | 802                          | 806  |
| 132  | 2.6%   | #REF!                        | 6.3%                           | 2.8%                         | 175           | 55,830              | 757           | 331,393           | North - Population<br><= 1000 | 2018 AVER          |          | 35.7%                        |  | 21.2%                        | 369,472                          | 1,777    | 19.3%                      | 354,673                            | 356,451                    | North - Population<br><= 1000 | 2018 AVER          |        | Во                                 |                              | Mec  |
| 47   | 3.3%   | #REF!                        | 7.5%                           | 3.8%                         | \$ 177        | \$ 5,282,441        | \$ 1,316      | \$ 51,443,574     | PROVINCE                      | 2018 AVERAGES FOR: |          | 19.8%                        |  | 12.4%                        | \$ 20,372,340                    | \$ 3,115 | 10.4%                      | \$ 1,172,633                       | \$ 1,175,748               | PROVINCE                      | 2018 AVERAGES FOR: |        | Borrowing Capacity 7% over 10 yrs: | 2019 Annual Repayment Limit: | Median Household Income (2016) : ˙-          |
|  |  |                              |                                |                              | 33.0%         | 33.0%               | -15.5%        | -15.5%            | 18/17%                        |                    |          |                              |  |                              | -86.2%                           | 0.0%     |                            | -2.2%                              | -1.2%                      | 18/17%                        |                    |        | % over 10                          | ayment Li                    | me (2016)                                    |
|  |  |                              |                                |                              | 0% 93.6%      | 0% 93.6%            | .5% 321.5%    | .5% 321.5%        | 7% 17/16%                     |                    |          |                              |  |                              |                                  | 0.0%     |                            | 2% -4.8%                           |                            |                               |                    |        | yrs:                               | mit:                         | <br>   |
|  |  |                              |                                |                              |               |                     |               |                   |                               |                    |          |                              |  |                              | -64.0% 14                        |          |                            |                                    | -4.8% -5                   | 17/16 % 16/                   |                    |        | 10,576,511                         | 1,50                         | Ų.   |
|  |  |                              |                                |                              | -40.6% -2     | -60.9% -2           | 20.5% -3      | -20.6% -3         | 16/15 % 15                    |                    |          |                              |  |                              | 144.3% 2:                        | 0.0% 0   |                            | -5.0% -5                           | -5.0% -                    | 16/15 % 15                    |                    |        | 6,511                              | 1,505,857                    | 52,045                                       |
|  |  |                              |                                |                              | -21.9%        | -21.9%              | -36.5%        | -36.5%            | 15/14 %                       |                    |          |                              |  |                              | 23.0%                            | 0.0%     |                            | -5.2%                              | -5.2%                      | 15/14 %                       |                    |        | Pag                                | ge                           | 112 (  |

(Based on 2018 Financial Information Return)

## Temagami M

|                                      | Prepared By:                       | MSO Office: Northeast        | Date Prepared:                               |
|--------------------------------------|------------------------------------|------------------------------|--|
|                                      |                                    | Last Updated: June 6, 2019   | 2018 FIR Load Status: Submitted Under Review |
| LIABILITIES (Includ                  |                                    | une 6, 2019                  | ted Under Review                             |
| (Including Post-Employment Benefits) | 2019 MFC! Index: *8                | 2018 Population:             | 2018 Households:                             |
|                                      | 8.4                                | 802                          | 806  |
|                                      | Borrowing Capacity 7% over 10 yrs: | 2019 Annual Repayment Limit: | Median Household Income (2016) : '4          |
|                                      | 10,576,511                         | 1,505,857                    | 52,045                                       |

|               | As a % of Own Purpose Taxation | As a % of Municipal Expenses | As a % of Total Taxes Receivable | Per Household | Total Reserves and Discretionary Reserve Funds | Total Discretionary Reserve Funds | Total Reserves |                               |                    |               | Total Reserves and Reserve Funds for Post-Employment Benefits | Post-Employment Benefits | Temp. Loans for Current Purposes as % of Municipal Expenses |                               |                    |
|---------------|--------------------------------|------------------------------|----------------------------------|---------------|--|-----------------------------------|----------------|-------------------------------|--------------------|---------------|---|--------------------------|---|-------------------------------|--------------------|
|               |                                |                              |                                  | Ş             | ٠,   | ₩.                                | \$             |                               |                    |               | Ş   | \$5                      |   |                               |                    |
|               | 53.3%                          | 27.6%                        | 172.7%                           | 1,421         | 1,739,278                                      |                                   | 1,739,278      | 2014                          |                    | RESERVES      |   | •                        | 0.0%  | 2014                          |                    |
| FINANCI       | 56.7%                          | 31.5%                        | 170.7%                           | \$ 1,587      | \$ 1,942,745                                   | •                                 | \$ 1,942,745   | 2015                          |                    | VES AND       | •   | \$                       | 0.0%  | 2015                          |                    |
| ANCIAL ASSETS | 59.2%                          | 33.9%                        | 267.2%                           | 7 \$          | s  | 40                                | s              | 2016                          |                    | ,             | ŧs.   | \$5                      | 0.0%  | 2016                          |                    |
| ETS           |                                |                              | er.                              | 2,618 \$      | 2,110,245 \$                                   | •                                 | 2,110,245 \$   |                               |                    | RESERVE FUNDS | . \$  |                          |   |                               |                    |
|               | 78.4%                          | 53.4%                        | 400.1%                           | 4,132         | 3,330,035                                      |                                   | 3,330,035      | 2017                          |                    | NDS           | *   |                          | 0.0%  | 2017                          |                    |
|               |                                |                              |                                  | s             | ¢5   | 45                                | s              |                               |                    |               | s   | s                        |   |                               |                    |
|               | 88.6%                          | 56.2%                        | 400.6%                           | 4,125         | 3,324,654                                      |                                   | 3,324,654      | 2018                          |                    |               |   |                          | 0.0%  | 2018                          |                    |
|               | 91.4%                          | 47.7%                        | 716.8%                           | \$ 2,369      | \$ 1,092,312                                   | \$ 301,054                        | \$ 791,259     | North - Population<br><= 1000 | 2018 AVER          |               | \$ 2,067  | \$ 20,125                | 0.0%  | North - Population<br><= 1000 | 2018 AVE           |
|               | 107.0%                         | 58.8%                        | 856.7%                           | \$ 2,303      | \$ 53,576,369                                  | \$ 30,079,231                     | \$ 23,497,138  | PROVINCE                      | 2018 AVERAGES FOR: |               | \$ 3,388,734  | \$ 20,126,053            | 0.3%  | PROVINCE                      | 2018 AVERAGES FOR: |
|               |                                |                              |                                  | -0.2%         | -0.2%  | 0.0%                              | -0.2%          | 18/17%                        |                    |               | 0.0%  | 0.0%                     |   | 18/17 %                       |                    |
|               |                                |                              |                                  | 57.8%         | 57.8%  | 0.0%                              | 57.8%          | 17/16 %                       |                    |               | 0.0%  | 0.0%                     |   | 17/16 %                       |                    |
|               |                                |                              |                                  | 65.0%         | 8.6%   | 0.0%                              | 8.6%           |                               |                    |               | 0.0%  | 0.0%                     |   | 6 16/15 %                     |                    |
|               |                                |                              |                                  |               | 11.7%  | 0.0%                              | 11.7%          | 16/15% 15/14%                 |                    |               | 0.0%  | 0.0%                     |   | % 15/14 %                     |                    |
|               |                                |                              |                                  |               |  |                                   |                |                               |                    |               |   |                          |   |                               |                    |

|   |       |       |        |        |       | 2018 AVERAGES FOR             | AGES F   |
|---|-------|-------|--------|--------|-------|-------------------------------|----------|
|   | 2014  | 2015  | 2016   | 2017   | 2018  | North - Population<br><= 1000 | PROVINCE |
| Net Financial Assets or Net Debt as a % of Total Revenues (Less Donated TCAs)                 | 28.2% | 35.0% | 33.7%  | 38.9%  | 40.6% | 32.1%                         |          |
| Net Financial Assets or Net Debt as % of Own Source Revenues                                  | 41.1% | 52.5% | 60.8%  | 54.2%  | 56.3% | 52.9%                         | ш        |
| Net Working Capital as a % of Municipal Expenses  | 34.2% | 59.2% | 50.6%  | 55.5%  | 58.7% | 52.6%                         | 58       |
| Net Book Value of Capital Assets as a % of Cost of Capital Assets                             | 50.4% | 48.5% | 49.6%  | 49.2%  | 48.4% | 48.3%                         | 54.6%    |
| Asset Sustainability Ratio (Target: > 90%)  | 51.8% | 82.9% | 271.8% | 172.9% | 59.6% | 202.1%                        | 17.      |
| Closing Amortization Balance as a % of Total Cost of Capital Assets (Asset Consumption Ratio) | 49.4% | 51.3% | 49.9%  | 50.3%  | 52.2% | 51.3%                         | 4        |

(Based on 2018 Financial Information Return)

Temagami M

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Date Prepared: Prepared By: MSO Office: Northeast 2018 FIR Load Status: Submitted Under Review Last Updated: June 6, 2019 SURPLUS / DEFICIT 2018 Households: 2019 MFCI Index: \*8 2018 Population: 8.4 806 802 Median Household Income (2016) : '4 2019 Annual Repayment Limit: Borrowing Capacity 7% over 10 yrs: 10,576,511 1,505,857 52,045

| Interest Payments as a % of Total Revenues (Less Donated TCAs) | Cumulative Annual Growth Rate *6 | Operating Balance as a % of Total Revenues (Less Donated TCAs)*5 | Cash Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities) | Rates Coverage Ratio (Target: >=40%) |                               |                    |            | Current Ratio (Target: >= 100%) | Annual Surplus / (Deficit) (Less Donated TCAs) as a % of Own Source Revenues | Annual Surplus / (Deficit) (Less Donated TCAs) Adjusted for Ontario Budget Reg. 284/09) | Annual Surplus / (Deficit) (Less Donated TCAs) |                             |                    |                    |
|--|----------------------------------|--|--|--------------------------------------|-------------------------------|--------------------|------------|---------------------------------|--|---|--|-----------------------------|--------------------|--------------------|
| 0.3%   | -1.0%                            | -3.9%  | 3.43:1   | 62.2%                                | 2014                          |                    |            | 552.4%                          | -5.7%  | \$ 489,334  | -\$ 237,453                                    | 2014                        |                    |                    |
| 0.2%   | 4.4%                             | 6.7%   | 3.95:1   | 66.7%                                | 2015                          |                    | OTHER      | 597.0%                          | 10.1%  | 4 \$ 1,223,940 \$   | 3 \$ 445,667                                   | 2015                        |                    |                    |
| 0.1%   | 6.5%                             | 26.4%  | 2.41:1   | 68.8%                                | 2016                          |                    | INDICATORS | 409.6%                          | 47.6%  | \$ 3,184,879  | \$ 2,236,248                                   | 2016                        |                    |                    |
| 0.3%   | 3.2%                             | 5.5%   | 4.23:1   | 71.2%                                | 2017                          |                    |            | 611.6%                          | 7.7%   | \$ 1,173,688  | \$ 365,317                                     | 2017                        |                    |                    |
| 0.4%   | -2.2%                            | 0.5%   | 3.63:1   | 68.6%                                | 2018                          |                    |            | 494.9%                          | 0.6%   | \$ 758,296  | \$ 29,853                                      | 2018                        |                    |                    |
| 0.4%   | 2.9%                             | 9.6%   | 5.02:1   | 62.6%                                | North - Population<br><= 1000 | 2018 AVERAGES FOR: |            | 739.7%                          | 22.7%  | \$ 602,794  | \$ 307,302                                     | (1,000                      | North - Population | 2018 AVERAGES FOR: |
| 0.9%   | 1.6%                             | 11.5%  | 4:1  | 73.9%                                | PROVINCE                      | \GES FOR:          |            | 553.8%                          | 15.9%  | \$ 25,478,243   | \$ 14,089,411                                  |                             | PROVINCE           | \GES FOR:          |
|  |                                  |  |  |                                      |                               |                    |            |                                 |  | -35.4% -63.1% 160.2% 150.1%   | -91.8% -83.7% 401.8% -287.7%                   | 18/17% 17/16% 16/15% 15/14% |                    |                    |

(Based on 2018 Financial Information Return)

## Temagami M

|   |                 | Prepared By:                       | MSO Office: Northeast        | Date Prepared:                               |   |
|---|-----------------|------------------------------------|------------------------------|--|---|
| 2014  | VUL             |                                    | Last Updated: June 6, 2019   | 2018 FIR Load Status: Submitted Under Review |   |
| 2015  | VULNERABILIT    |                                    |                              |  |   |
| 2016  | BILITY MEASURES | 20                                 | 20                           | 20   |   |
| 2017  | ES              | 2019 MFCI Index: *8                | 2018 Population:             | 2018 Households:                             |   |
| 2018 No   |                 | 8.4                                | 802                          | 806  |   |
| 2018 AVERAGES FOR:  North - Population PROVINCE |                 | Borrowing Capacity 7% over 10 yrs: | 2019 Annual Repayment Limit: | Median Household Income (2016) : 🔭           |   |
|   |                 | 10,576,511                         | 1,505,857                    | 52,045                                       |   |
|   |                 | Pag                                | ge                           | 11   | 5 |

# SUPPLEMENTARY INDICATORS OF SUSTAINABILITY, FLEXIBILITY AND VULNERABILITY

3,413 \$ 1,511 \$

3,609 \$ 1,564 \$

5,832 \$ 1,632 \$

1,710

5,912 \$ 1,751 \$

3,792 1,599 72.1%

63.5%

74.2%

3,527 2,293

2.4%

-16.9% 61.6% 4.3%

3.5%

0.5%

29.5%

-2.9%

as a % of Median Household Income (Tax Effort)

Avg Municipal Property Taxes Per Avg Residential Household

Own Source Revenue per Household

Own Source Revenue as a % of Total Revenues (Less Donated TCAs)

The following is a summary, adapted from the Chartered Professional Accountants of Canada Statement of Recommended Practice (SORP) 4:

- A government (including a municipality) may choose to report supplementary information on financial condition, to expand on and help explain the government's financial statements.
- Supplementary assessment of a government's financial condition needs to consider, at a minimum, the elements of sustainability, flexibility and vulnerability.
- Vulnerability in this context may be seen as the degree to which a municipality is dependent on sources of funding outside its control or influence or is exposed to risks that could impair
- Vulnerability is an important element of financial condition because it provides insights into a municipality's reliance on funding sources outside its direct control or influence and its exposure to risks. its ability to meet its existing financial obligations both in respect of its service commitments to the public and financial commitments to creditors, employees and others.
- For each element of financial condition, the report on indicators of financial condition should include municipality-specific indicators and municipality-related indicators. A municipality whose vulnerability is relatively low has greater control over its financial condition.

# ADDITIONAL NOTES ON WHAT FINANCIAL MEASURES MAY INDICATE:

It may be useful to also include economy-wide information when discussing financial condition.

Own Source Revenue as a % of Total Revenues (Less TCAs)

Indicates the extent to which a municipality has a high proportion of revenues for its own sources, reducing its impact to a change in transfers from other levels of government.

Own Source Revenue per Household

Indicates the demand for resources and the municipality's ability and willingness to provide resources.

Average Municipal Property Taxes per Average Residential Household Indicates the level of taxes on residential households for municipal purposes.

Average Municipal Property Taxes per Average Residential Household as a % of Average Household Income Indicates the portion of a ratepayer's income used to pay municipal property taxes.

Printed: 10/22/2019

(Based on 2018 Financial Information Return)

Temagami M

Date Prepared: Prepared By: MSO Office: Northeast

> 2018 FIR Load Status: Submitted Under Review Last Updated: June 6, 2019

2018 Households: 2018 Population:

806

Median Household Income (2016) : 🕯 2019 Annual Repayment Limit: 52,045

Borrowing Capacity 7% over 10 yrs: 10,576,511 1,505,857

2019 MFCI Index: \*8 . . 4

The data and information contained in this document is for informational purposes only. Any use of the data and information in this document should be done by qualified individuals This information is not intended to be used on its own and should be used in conjunction with other financial information and resources available. 

## NOTES

- Average tax rates are calculated where necessary when amalgamations occur. 2014, 2015 and 2016 assessment use phase-in assessment based on 2012 property values, 2017 and 2018 assessment uses phase-in assessment based on 2016 property values,
- Household and Population data are as reported by the municipality on Schedule 02 of the FIR.
- Median Household Income Source: Statistics Canada 2016 Census File: 98-402-X2016006-t1-CSD-ENG
- Total Revenues include revenues from other municipalities.
- The Cumulative Annual Growth Rate has been measured over a three year period. Infrastructure Ontario uses a five year period.
- Total Municipal Expenses exclude amounts for other municipalities
- MFCI index Source: Ministry of Finance. This index is only available for northern and rural municipalities only.

# NUMBER OF MUNICIPALITIES IN COMPARISON GROUPS

| 2018 | 2017 | 2016 | 2015 | 2014 |                               |
|------|------|------|------|------|-------------------------------|
| 64   | 70   | 70   | 70   | 70   | North - Population<br><= 1000 |
| 417  | 444  | 444  | 444  | 444  | Province                      |

(Based on 2018 Financial Information Return)

Temagami M

Date Prepared: Prepared By: MSO Office: Northeast

2018 FIR Load Status: Submitted Under Review

2018 Households: 2018 Population:

> 806 802

2019 Annual Repayment Limit

10,576,511 1,505,857 52,045

Last Updated: June 6, 2019

CALCULATIONS

Median Household Income (2016): \*1 Borrowing Capacity 7% over 10 yrs:

2019 MFCI Index: "8

. . 4

## STATISTICAL INFORMATION

Population \*3

Own Source Revenues / SLC 02 0040 01 - SLC 10 1814 01 - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04

Own Source Revenues / (SLC 10 9910 01 - SLC 10 1831 01)

The annual repayment limit is calculated annually as per Ontario regulation 403/02. To view the full calculation of the annual repayment limit, please go to the FIR website.

https://efis.fma.csc.gov.on.ca/fir/ViewARL.htm

SLC 10 0299 01 ARLs for all municipalities (except the City of Toronto) are posted here as they are made available.

(SLC 12 0831 04 + SLC 12 0832 04) / (SLC 40 0831 11 + SLC 40 0832 11)

# DISCOUNTED WEIGHTED ASSESSMENT \*1 (Source: Financial Information Return)

Total P Taxable

Taxable Res. Assessment as a % of Total Taxable Assessment Direct Water Billings as % of Gross Water Expenditures **Own Purpose Taxation** 

**Annual Repayment Limit** 

Total Revenues

Own Source Revenue as a % of Total Revenues (Less Donated TCAs)

Own Source Revenue per Household

Own Source Revenues **Municipal Expenses \*7** Households \*3

# of Residential Households

## RESIDENTIAL TAXES

Single Family, 2 - 6 Units, Farm Residential and Recreational (where included). Note: does not include vacant land. Residential CVA and corresponding household counts are provided by OPTA (excludes the City of Toronto). Residential assessment includes:

If labeled (Excl. RDUs) Recreational units are excluded.

An average household assessment is calculated by taking the sum of the CVA for these residential groups divided by the corresponding households.

An estimated tax rate for each tier (i.e. lower tier, upper tier and school) is applied to the average household assessment to calculate the averages taxes per household by tier. (the estimated tax rates are provided by OPTA).

as a % of Median Household Income (Tax Effort)

Avg Total Property Taxes per Avg Residential Household (Excl. RDUs) Avg Total Property Taxes per Avg Residential Household (Excl. RDUs) Avg Municipal Property Taxes Per Avg Residential Household (Excl. RDUs) # of Residential Households Excluding Recreational Properties (Excl. RDUs) as a % of Median Household Income (Tax Effort) Avg Total Property Taxes per Avg Residential Household Avg Total Property Taxes per Avg Residential Household Avg Municipal Property Taxes Per Avg Residential Household

Printed: 10/22/2019

(Based on 2018 Financial Information Return)

## Temagami M

| Prepared By: | MSO Office: | ate Prepared: |
|--------------|-------------|---------------|
|              | Northeast   |               |

2018 FIR Load Status: Submitted Under Review Last Updated: June 6, 2019

2018 Households: 2019 MFCI Index: "8 2018 Population:

8.4 806

> Median Household Income (2016): 2019 Annual Repayment Limit:

Borrowing Capacity 7% over 10 yrs: 10,576,511 1,505,857 52,045

# RESIDENTIAL TAX RATES \*2 (Source: Financial Information Return)

| eral Rate | Tier General Rate |  | Prepared By: |
|-----------|-------------------|--|--------------|
|           |                   |  |              |

**Education Rate** Upper-Tier Gen Lower / Single-

## TAXES RECEIVABLE

Current Year Taxes Receivable as % of Total Taxes Receivable Total Taxes Rec. less Allowance for Uncollectibles as % of Total Taxes Levied Previous and Prior Years Taxes Receivable as % of Total Taxes Receivable Working Fund Reserves & Contingency Funds as % of Current Yr Taxes Rec. Total Taxes Receivable less Allowance for Uncollectibles

SLC 70 0610 01 / (SLC 70 0690 01 + SLC 70 0699 01) SLC 70 0699 01 / (SLC 26 9199 03 - SLC 72 2899 09) SLC 70 0699 01 (SLC 70 0620 01 + SLC 70 0630 01) / (SLC 70 0699 01 + SLC 70 0690 01) (SLC 60 5010 02 + SLC 60 5020 03) / SLC 70 0610 01

## GRANTS

Total Ontario Conditional and Unconditional Grants **Total Ontario Conditional Grants** As a % of Municipal Expenses As a % of Municipal Expenses Ontario Municipal Partnership Fund As % of Municipal Expenses

**Total Unconditional Grants** 

SLC 10 0699 01 - SLC 10 0620 01 (SLC 10 0810 01 + SLC 10 0815 01) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07) SLC 10 0810 01 + SLC 10 0815 01 SLC 10 0620 01 / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07) SLC 10 0620 02 SLC 10 0699 01 (SLC 10 0699 01 + SLC 10 0810 01 + SLC 10 0815 01) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

## TOTAL DEBT BURDEN

**Debt Servicing Cost** Per Household As a % of Own Source Revenue As a % of Own Purpose Taxation As a % of Municipal Expenses Per Household **Total Debt Burden** 

Debt Service Coverage Ratio (Target: Ratio >= 2) As a % of Total Revenues (Less Donated TCAs)

(SLC 74 3099 01 + SLC 74 3099 02) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

(SLC 74 3099 01 + SLC 74 3099 02) / SLC 10 0299 01

- SLC 10 1814 01 - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04) (SLC 74 3099 01 + SLC 74 3099 02) / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 - SLC 10 1098 01 - SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01

(SLC 74 3099 01 + SLC 74 3099 02) / (SLC 10 9910 01 - SLC 10 1831 01)

(SLC 10 9910 01 - SLC 40 9910 11 + SLC 40 9910 02 + SLC 40 9910 16) / (SLC 74 3099 01 + SLC 74 3099 02)

## FINANCIAL PROFILES

(Based on 2018 Financial Information Return)

## Temagami M

Date Prepared: Prepared By: MSO Office: Northeast Last Updated:

2018 FIR Load Status: Submitted Under Review June 6, 2019

2018 Households: 2019 MFCI Index: \*8 2018 Population:

> 806 802

8.4

Median Household Income (2016): 2019 Annual Repayment Limit:

Borrowing Capacity 7% over 10 yrs: 10,576,511 1,505,857 52,045

## LIABILITIES (Including Post-Employment Benefits)

Post-Employment Benefits Temp. Loans for Current Purposes as % of Municipal Expenses Total Reserves and Reserve Funds for Post-Employment Benefits SLC 70 2010 01 / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

## RESERVES AND RESERVE FUNDS

(SLC 60 2099 02 + SLC 60 2099 03) / SLC 02 0040 01 SLC 60 2099 02 + SLC 60 2099 03 SLC 60 2099 02 SLC 60 2099 03 (SLC 60 2099 02 + SLC 60 2099 03) / SLC 20 0299 01 (SLC 60 2099 02 + SLC 60 2099 03) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07) (SLC 60 2099 02 + SLC 60 2099 03) / (SLC 70 0699 01 + SLC 70 0690 01)

Total Reserves and Discretionary Reserve Funds

Per Household

As a % of Own Purpose Taxation As a % of Municipal Expenses As a % of Total Taxes Receivable Total Discretionary Reserve Funds

**Total Reserves** 

## FINANCIAL ASSETS

Closing Amortization Balance as a % of Total Cost of Capital Assets (Asset Consumption Ratio) Asset Sustainability Ratio (Target: > 90%) Net Book Value of Capital Assets as a % of Cost of Capital Assets Net Working Capital as a % of Municipal Expenses Net Financial Assets or Net Debt as % of Own Source Revenues Net Financial Assets or Net Debt as a % of Total Revenues (Less Donated TCAs) (SLC 70 0299 02 + SLC 70 0499 01 + SLC 70 0699 01 + SLC 70 0830 01 + SLC 70 0835 01 + SLC 70 6250 01 + SLC 70 6260 01 + SLC 70 2010 01 + SLC 70 2299 01) SLC 10 1831 01 - SLC 12 1850 04) SLC 70 9945 01 / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 - SLC 10 1098 01 - SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01 - SLC 10 1814 01 - SLC 10 1830 01 -SLC 70 9945 01 / (SLC 10 9910 01 - SLC 10 1831 01) SLC 51 9910 10 / SLC 51 9910 06 SLC 51 9910 03 / SLC 51 9910 08 (SLC 70 6210 01 - SLC 51 2005 11 - SLC 51 2205 11) / (SLC 51 9910 06 - SLC 51 2005 11 - SLC 51 2205 11) / (SLC 40 9910 11 - SLC 12 9910 03 - SLC 12 9910 07)

## SURPLUS / DEFICIT

SLC 10 2099 01 - SLC 10 1831 01 + SLC 40 9910 16 + (SLC 70 2799 01 (CY) - SLC 70 2799 01 (PY)) + (SLC 70 2899 01 (CY) - SLC 70 2899 01 (PY)) - SLC 70 2899 01

Annual Surplus / (Deficit) (Less Donated TCAs) Adjusted for Ontario Budget Reg. 284/09)

Annual Surplus / (Deficit) (Less Donated TCAs)

Annual Surplus / (Deficit) (Less Donated TCAs) as a % of Own Source Revenues

Current Ratio (Target: >= 100%

SLC 10 1098 01 - SLC 10 1099 01 - SLC 10 1811 01 - SLC 10 1812 01 - SLC 10 1813 01 - SLC 10 1814 01 (SLC 10 2099 01 - SLC 10 1831 01) / (SLC 10 9910 01 - SLC 10 0699 01 - SLC 10 0899 01 -

(CY = CURRENT YEAR, PY - PREVIOUS YEAR)

(SLC 70 9930 01 - SLC 70 0829 01 - SLC 70 0845 01 - SLC 70 0898 01) / (SLC 70 2099 01 + SLC 70 2299 01) - SLC 10 1830 01 - SLC 10 1831 01 - SLC 12 1850 04)

## OTHER INDICATORS

Interest Payments as a % of Total Revenues (Less Donated TCAs) Cumulative Annual Growth Rate \*6 Operating Balance as a % of Total Revenues (Less Donated TCAs)"5 Cash Ratio (Total Cash and Cash Equivalents as a % of Current Liabilities) Rates Coverage Ratio (Target: >=40%)

> SLC 70 0299 01 / (SLC 70 2099 01 + SLC 70 2299 01) (SLC 10 0299 01 + SLC 10 1299 01 + SLC 10 1880 01 + SLC 10 1885 01) / SLC 40 9910 01

(SLC 10 9910 01 - SLC 40 9910 07) / (SLC 10 9910 01 - SLC 10 1831 01)

SLC 74 2099 02 / (SLC 10 9910 01 - SLC 10 1831 01) ((SLC 10 9910 01 (CY) / SLC 10 9910 01 (CY - 3) ^ (1/3) - 1) - ((SLC 40 9910 07 (CY) / SLC 40 9910 07 (CY - 3) ^ (1/3) - 1)



## **Corporation of the Municipality of Temagami**

## **Memo No.** Memo 2019-M-185

## **Memorandum to Council**

| Subject:     | World's Largest Canvas Canoe Update |
|--------------|-------------------------------------|
| Agenda Date: | November 7, 2019                    |
| Attachments: |                                     |

## **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-185;

## **INFORMATION**

The best location for the Canoe is still under investigation. So far the location would be on the right side facing the Train Station building. At this moment I'm in communication with Ontario Northland Railway, the Ministry of Transportation and Public Works to confirm that the canoe wouldn't cause any interferences.

This project requires further investigation and the report will be provided once available.

## Prepared by:

Suzie Fournier Municipal Clerk



## **Corporation of the Municipality of Temagami**

## **Memorandum to Council**

Memo No. MEMO-M-179

| X | Staff   |
|---|---------|
| _ | mmittee |

Subject: Encroachment By-law

Agenda Date: November 7<sup>th</sup>, 2019

Attachments: Encroachment By-law 19-1485

## **RECOMMENDATION**

BE IT RESOLVED THAT Council receive Memo 2019-M-179;

AND FURTHER THAT By-law 19-1485, being a by-law to establish the Encroachment By-Law, be taken as read a first, second and third time and finally passed this 7th day of November, 2019;

AND FURTHER THAT the said by-law be signed by the Mayor and Clerk and recorded in the by-law book.

## **INFORMATION**

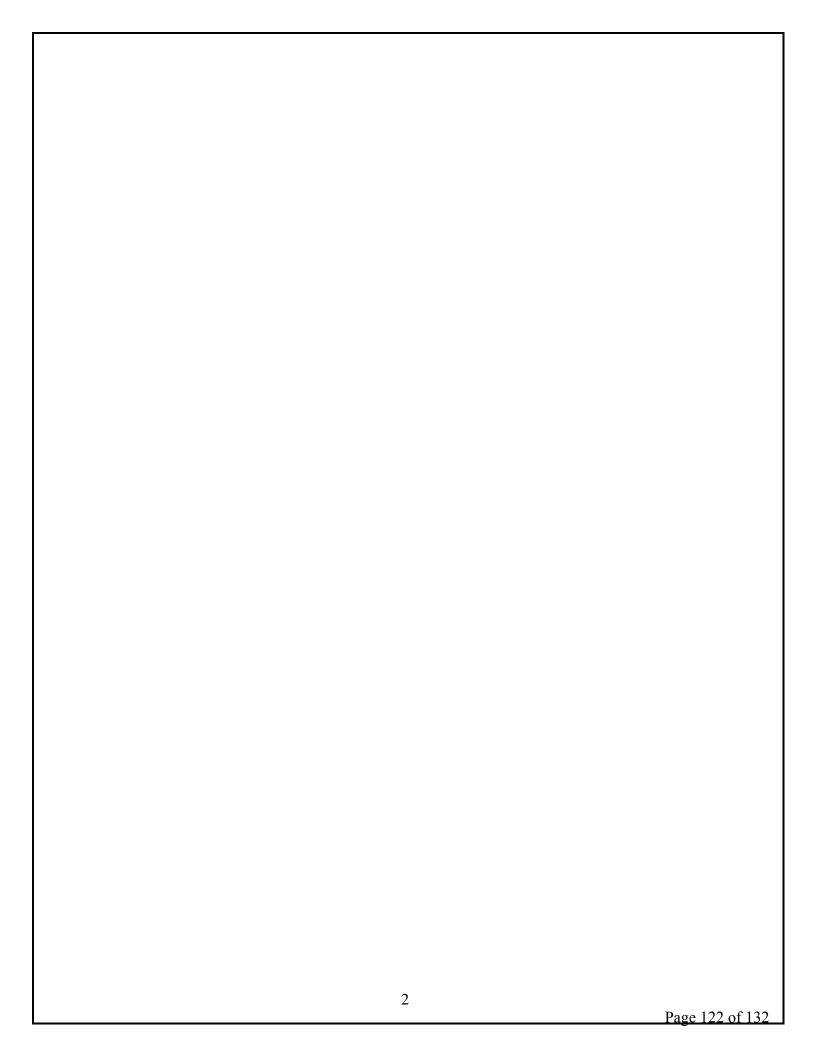
Staff have amended the draft by-law to include a schedule for fees and the Encroachment Permit Application. The fees range from \$50.00 to \$250 and include encroachments for advertising signs, ice huts, trailers and various other request.

Staff recommend implementing an Encroachment Bylaw, as a tool to bring organization to the various municipal properties and address the problems of abandoned personal property. The by-law has two parts, first the ability to set standards and have everything that will be stored on the municipal property registered with complete details of the personal property to be stored on the municipal land including the person's home address and contact information. By going in this direction we take the financial burden from the tax payer and place it on the indivuals using the land.

The Municipal Act provides the municipality the ability to maintain lands which they own and /or occupy including charging fees to offset the cost of maintenance of the said lands. When placing signs along highways and road allowances, consideration must be given to protect against sight line issues and safety concerns. Advertising signs along municipal roads is an encroachment on the untraveled portion of the highways and as such requires the same attention and consideration as all other municipal properties.

Furthermore staff have amended the fees schedule to reflect the direction from Council to consider including fees ranging from \$50.00 to \$200.00. In reviewing Schedule 1, staff determined that some fees should be as high as \$250.00 a year due to the size and type of encroachment. Staff have determined that an annual Encroachment Permit fees ranging from \$50.00 to \$250.00 be implemented to cover the cost of staffing for registering of the permits, maintaining the records, monitoring of the encroachments for compliance and enforcement in the event of non-compliance. This will be an annual fee, renewable I year from the date of approval of the permit.

Respectfully Submitted:
Daryl Bell,
Municipal Law Enforcement Officer



## THE CORPORATION OF THE MUNICIPALITY OF TEMAGAMI

## **Encroachment By-law # 19-1485**

## Being a by-law for the Enforcement of Encroachments on Municipally Owned Lands.

**WHEREAS** the *Municipal Act, 2001*, S.O. 2001, c.25 (hereinafter the "Municipal Act, 2001") provides that a municipality may pass by-laws within the following spheres of jurisdiction: Highways, including parking and traffic on highways at section 11(1) 1; Culture, parks, recreation and heritage at section 11(1) 5 and Structures, including fences and signs at section 11(1) 7;

**AND WHEREAS** section 8 of the Municipal Act, 2001 provides that a municipality has the capacity, rights, powers and privileges of a natural person for the purpose of exercising its authority under the Municipal Act;

**AND WHEREAS** section 9(1) of the Municipal Act, 2001 provides that sections 8 and 11 shall be interpreted broadly so as to confer broad authority on municipalities to (a) enable them to govern their affairs as they consider appropriate, and (b) enhance their ability to respond to municipal issues;

**AND WHEREAS** section 391(c) of the Municipal Act, 2001 provides that a municipality may pass by-laws imposing fees or charges on any class of persons for the use of its property including property under its control;

**AND WHEREAS** section 427(1) of the Municipal Act, 2001 provides that a municipality may proceed to do things at a person's expense which that person is otherwise required to do under a by-law or otherwise but has failed to do;

**AND WHEREAS** section 427(3) of the Municipal Act, 2001 provides that the costs incurred by a municipality in doing a thing or matter under section 427(1) may be recovered by adding the costs to the tax roll and collecting them in the same manner as taxes;

**NOW THEREFORE** the Council of The Corporation of the Municipality of Temagami enacts as follows:

## **SHORT TITLE**

1. This by-law shall be known and may be cited as the "Encroachment By-law".

## **DEFINITIONS**

- 2. In this by-law,
  - (a) "Municipality" means The Corporation of the Municipality of Temagami;
  - (b) "easement" means an interest in land owned by another person, consisting in the right to use or control the land, or an area above or below it, for a specific limited purpose, but does not include an interest created by a licence;

- (c) "encroachment" means any type of vegetation, man-made object or item of personal property of a person which exists wholly upon, or extends from a person's premises onto, public lands and shall include any aerial, surface or subsurface encroachments;
- (d) "aerial encroachment" means an encroachment that is located at least .304 meters (12 inches) above the surface of public lands;
- (e) "surface encroachment" means an encroachment that is located anywhere between the following: the surface of public lands to a height less than 304 centimetres (12 inches) and beneath the surface of public lands to a depth of not more than 2.54 centimetres (1 inch).
- (f) "sub-surface encroachment" means an encroachment that is located beneath the surface of public lands to a depth exceeding 2.54 centimetres (1 inch);
- (g) "encroachment permit" means a document prepared by the Municipality allowing an encroachment on municipally owned/operated lands.
- (h) "expenses" means any and all sums of money actually spent or required to be spent by the Municipality, and shall include but not be limited to all charges, costs, administrative fees, HST, outlays, legal fees and losses;
- (i) "highway" means a common and public highway and includes any street, sidewalk, bridge, trestle, viaduct or other structure forming part of the highway and, except as otherwise provided, includes a portion of a highway;
- (j) "owner" means the registered owner of a parcel of property as such person is described in the records of the land registry office;
- (k) "person" means an individual, partnership, association, firm or corporation, business entity or club, incorporated group or organization, federal or provincial government, crown agents and school boards, to whom the context can apply in accordance with the Interpretation Act of Ontario, as amended, but specifically excludes the Municipality;
- (l) "personal property" means any object or item of property other than real property;
- (m) "premises" means a parcel of real property under registered ownership and includes all buildings and structures thereon;
- (n) "public lands" means lands owned by, leased, licensed to or under the management of the Municipality, and shall include but not be limited to any public highway, road, street, avenue, lane, place, viaduct or trestle, water, thoroughfare way or bridge, park, woodland, greenbelt, storm water management facility, open space, and all parts thereof, including any surface, grassed area, boulevard, ditch, curb and sidewalk;

- (o) "right-of-way" means a person's legal right, established by usage or by contract, to pass through grounds or property owned by another person;
- (p) "Unauthorized encroachment" means any encroachment not authorized by this by-law.
- (q) A permit for all other types of encroachments, each of which shall be signed by the applicable Commissioner or his/her authorized delegate;

## **ENCROACHMENTS PROHIBITED**

- 3. (1) No person shall erect, place or maintain, or cause to be erected, placed or maintained, an encroachment of any kind on public lands, any right-of-way or easement in owned by the Municipality, except where permitted to do so in accordance with this by-law;
  - (2) Notwithstanding subsection 3(1), the provisions of this by-law do not apply to encroachments permitted as a result of a written and signed permit with the Municipality;
  - (3)The Municipality shall not bear any responsibility for any form of damage or deterioration occurring to personal property named in the encroachment permit, howsoever or whenever caused and the personal property shall be personal property owner's sole responsibility, cost and expense.

## APPLICATION FOR ENCROACHMENT

- 4. (1) Any person requesting authorization to erect, install or maintain an encroachment on public lands shall be required to submit an application to the Municipality seeking permission to do so, along with payment of the non-refundable application fee as stated in Schedule 1;
  - (2) The application will include all details of the encroachment including but not limited to details of all portable and stationary objects which may be ice huts, trailers, vehicles, boats, barges, signs, equipment and various other materials, permitted placement on a property with details of how it will be stored;
  - (3) The encroachment permits will be valid for a period of one year from the date of approval and shall be renewed each year on the anniversary date of the application;
  - (4) Where an applicant fails to pay the applicable fees for an encroachment permit, within the thirty (30) calendar days as prescribed in subsection 4(3), the applicant shall be deemed to have abandoned his application.

## **AUTHORITY OF MUNICIPAL LAW ENFORCEMENT OFFICER**

- 5. The Municipal Law Enforcement Officer shall have delegated authority to:
  - (a) approve or reject any application submitted for an encroachment permit; and
  - (b) impose such terms and conditions to any application and/or encroachment permit as the Municipal Law Enforcement Officer may deem appropriate; and

c) Determine whether any encroachment permit expiring on a date after the date of enactment and passage of this by-law shall be renewed and/or extended.

## REVOCATION

6. The execution of an encroachment permit in respect of an encroachment does not create any vested right in the owner or occupant of the premises to which the encroachment is appurtenant, or in any other person, and the encroachment permit may be revoked in accordance with the terms set out therein.

## **ACCESS TO ENCROACHMENTS**

7. No person shall obstruct, hinder or interfere with the free access to any encroachment by an employee, officer or agent of the Municipality.

## **DISCONTINUANCE OF ENCROACHMENTS**

- 8. (1) If the owner of any personal property to which an encroachment is appurtenant desires to permanently discontinue the encroachment, he/she shall notify the Municipal Law Enforcement Officer in writing and the Municipal Law Enforcement Officer shall issue a notice to be sent to the owner advising that the encroachment shall be removed from public lands;
  - (2) If the Municipal Law Enforcement Officer is at any time of the opinion that a breach of the terms and conditions attached to an encroachment permit has occurred and that the encroachment should be discontinued, or where an encroachment permit has expired, the Municipal Law Enforcement Officer may cause a notice to be sent to the owner advising that the encroachment be removed and the public lands be restored to their former condition by the owner at his/her own expense.
  - (3) Where an owner fails to comply with the notice described in subsection 8(1) and/or 8(2) within thirty (30) days of receipt of same, the encroachment may be removed by the Municipality, and the public lands restored to their former condition at the expense of the owner, such expense to be recovered in full in the manner provided in section 11 below, and until the encroachment is so removed or filled in and closed up and the public lands restored to their former condition, all expenses incurred by the Municipality in respect thereto shall continue to be paid by the owner.

## **EMERGENCY SITUATIONS**

- 9. (1) If the Municipal Law Enforcement Officer deems that an emergency exists or may exist as a result of any encroachment being or about to become a source of danger to the health and safety of the public, the Municipal Law Enforcement Officer may,
  - (a) notify in writing the owner of the personal property to which the encroachment is appurtenant of the required repairs or removal of the encroachment and restoration of the public lands to their former condition at the expense of the owner, so that the encroachment is no longer deemed to be a source of danger or potential danger to the public by the Municipal Law Enforcement Officer, and/or

- (b) take such measures on behalf of the owner, without notice to the owner, as the Municipal Law Enforcement Officer may deem necessary to remove the danger or potential danger created by the encroachment.
- Where the notice described in subsection 9(1)(a) is not complied with within the time period stipulated therein, the Municipality may repair or remove the encroachment and restore the public lands to their former condition, at the expense of the owner, such expense to be recovered in full in the manner provided in section 11 below.
- (3) Where the Municipal Law Enforcement Officer elects to take any action under subsection 10(1)(b), the expenses incurred by the Municipality in so doing shall be recovered in full in the manner provided in section 11 below.

## REMOVAL OF UNAUTHORIZED ENCROACHMENTS

- 10. (1) Where the Municipality becomes aware of an unauthorized encroachment, the Municipality may give notice in writing to the owner of the premises to which an unauthorized encroachment is appurtenant, to forthwith remove the encroachment and to restore the public lands to their former condition at the expense of the owner.
  - (2) Where the notice in subsection 10(1) is not complied with within thirty (30) days of the date of the notice, the Municipality may, on behalf of the owner, remove the unauthorized encroachment and restore the public lands to their former condition at the expense of the owner, such expense to be recovered in full in the manner provided in section 11 below.
  - (3) Any materials or structures forming part of or attached to the encroachment and removed by the Municipality may, at the discretion of the Municipal Law Enforcement Officer, either be deposited at the owner's premises or be stored for thirty (30) days at the owner's expense, such expense to be recovered in full in the manner provided in section 11 below. Any item so stored and not claimed by the owner within the said thirty (30) day period shall be disposed of by the Municipality in such manner as it deems appropriate.

## **RECOVERY OF EXPENSES**

- 11. (1) All expenses incurred by the Municipality in connection with the enforcement of this by-law shall be paid within thirty (30) days of their billing date, and in the event of failure to pay the entire amount due within the said thirty (30) days, at the discretion of the Municipality, the outstanding balance of the invoice may thereafter be added to the tax roll as of the year in which the expenses were billed.
  - (2) The Municipality may also recover all expenses owing under this by-law by a court action as a debt due to the Municipality.

## **INFRACTIONS AND PENALTIES**

12. Every person who contravenes any of the provisions of this by-law is guilty of an offence and on conviction is liable to pay a fine, exclusive of costs, as provided for in the *Provincial Offences Act* of Ontario, as amended.

## **PROHIBITION ORDER**

13. When a person has been convicted of an offence under this by-law, the Superior Court of Justice, or any other court of competent jurisdiction, may, in addition to any other penalty imposed on the person convicted, issue an order prohibiting the continuation or repetition of the offence or the doing of any act or thing by the person convicted toward the continuation or repetition of the offence.

## **ENFORCEMENT**

14. A Municipal Law Enforcement Officer acting under this by-law may enter and inspect all buildings, structures or parts thereof that are subject to this by-law at any reasonable time for the purposes of determining whether there is compliance with this by-law.

## **DELEGATION OF AUTHORITY**

15. The Municipal Law Enforcement Officer and the Municipal Clerk or their delegates are authorized to execute all encroachment permits.

## **GENERAL**

16. In this by-law, unless the context otherwise requires, words imparting the singular number shall include the plural, and words imparting gender shall include both masculine and feminine.

## **GRANDFATHERING**

17. This by-law shall apply to all encroachments which existed or were created before this by-law was enacted and passed.

## **SEVERABLITY**

- 18. (1) Where a court of competent jurisdiction declares any section or part of a section of this by-law to be invalid, or to be of no force and effect, it is the intention of Council in enacting this by-law that the remainder of this by-law shall continue in force and be applied and enforced in accordance with its terms to the fullest extent possible according to law.
  - (2) That the Clerk of the Municipality of Temagami is hereby authorized to make minor modifications or corrections of a grammatical or typographical nature to this by-law, after the passage of the by-law, where such modifications or corrections do not alter the intent of the by-law.

Clerk

TAKEN AS READ A FIRST time on this 17<sup>th</sup> day of October, 2019.

READ A SECOND AND THIRD time and finally passed17<sup>th</sup> day of October, 2019.

Mayor

## Schedule 1

## **Encroachment Type Encroachment Permit Fee (annually)** Ice Hut (registered) \$50.00 Licensed Boat Trailer, 18 ft. (5.5 m.) and under \$50.00 Licensed Boat Trailer, 19 ft. (5.8 m.) and greater \$100.00 **Boat and Licensed Trailer** \$200.00 Barge or Houseboat and Licensed Trailer \$250.00 Currently Licensed Snowmobile or ATV \$100.00 Signs up to 8 sq. ft. (.72 m. sq.) \$125.00 Signs 9 sq. ft. (.83 m. sq.) to 24sq. ft. (2.8m. sq.) \$250.00

All sign request will be reviewed to determine eligibility and compliance with all relevant legislation.

All encroachment request shall be reviewed to determine if the request is both minor in nature and in keeping with the municipal standards.

All personal property not listed in this schedule shall be subject to review to determine if the request is in line with the municipal standards.

## Schedule 2



Lakeshore Drive, Temagami, Ontario, P0H 2H0 E-mail: visit@temagami.ca

| Name of Resident:       |              |
|-------------------------|--------------|
| Resident's Address:     |              |
| Inspection Date:        |              |
| Nature of Encroachment: |              |
| Encroachment Location:  |              |
| Comments:               |              |
| Permit Number:          | Permit Date: |

## This Encroachment Permit is issued to the undersigned Resident on the following terms and conditions:

- 1. At no time will the encroachment cause a conflict with guidelines established by Municipality of Temagami.
- 2. At no time will the encroachment create a safety hazard for vehicles, pedestrians, cyclists or anyone performing maintenance activities on Municipal lands.
- 3. At no time will the encroachment contain or include sharp or dangerous objects.
- 4. At no time will the encroachment include personal property that prevent or obstruct snow clearing or removal operations.
- 5. The Resident remains solely responsible and liable for all maintenance and repairs to the encroachment, notwithstanding that damage may have been caused by Municipal employees while performing their duties. (i.e. snow plow).
- 6. The encroachment is shown in the photograph attached as Page 2 of this Permit and the Resident covenants to maintain the encroachment in the same condition as in the photograph.

- 7. The Municipality reserves the unfettered right to revoke this permit at any time and without prior notice to the Resident.
- 8. If any claim, demand or court action is instituted against the Municipality as a result of the encroachment, the Resident hereby agrees to fully indemnify and save harmless the Municipality for all costs, expenses, legal fees and damages incurred by the Municipality in defending itself.
- 9. This permit is not assignable by the Resident and shall terminate automatically if title to the Resident's property is transferred to a new owner.

By signing below, the Resident confirms the acceptance of these terms and conditions and agrees to maintain the encroachment in strict conformity with the above.

| Resident Signature:                               |
|---|
| Date:   |
|   |
| Municipal Signature:                              |
| Date:   |
| Authorized by By-law 19-1485, Encroachment By-lav |
| Photos of the Encroachment:                       |

## THE CORPORATION OF THE MUNICIPALITY OF TEMAGAMI

**BY-LAW NO. 19-1487** 

Being a By-Law to confirm the proceedings of Council of the Corporation of the Municipality of Temagami

**WHEREAS** pursuant to Section 5(1) of the Municipal Act, 2001, S.O. 2001, c. 25 as amended, the powers of a municipality shall be exercised by its Council; and

**WHEREAS** pursuant to Section 5(3) of the Municipal Act, 2001, S.O. 2001, c. 25 as amended, a municipal power, including a municipality's capacity rights, powers and privileges under Section 8 of the Municipal Act, 2001, S.O. 2001, c. 25 as amended, shall be exercised by By-Law unless the municipality is specifically authorized to do otherwise; and

**WHEREAS** it is deemed expedient that the proceedings of the Council of the Corporation of the Municipality of Temagami at this Session be confirmed and adopted by By-Law.

**NOW THEREFORE** the Council of the Corporation of the Municipality of Temagami hereby enacts as follows:

- 1. **THAT** the actions of the Council of The Corporation of the Municipality of Temagami in respect of all recommendations in reports and minutes of committees, all motions and resolutions and all actions passed and taken by the Council of the Corporation of the Municipality of Temagami, documents and transactions entered into during the November 7, 2019 Regular meeting of Council are hereby adopted and confirmed, as if the same were expressly embodied in this By-Law.
- 2. **THAT** the Mayor and proper officials of The Corporation of the Municipality of Temagami are hereby authorized and directed to do all the things necessary to give effect to the action of the Council of The Corporation of the Municipality of Temagami during the said meetings referred to in paragraph 1 of this By-Law.
- 3. **THAT** the Mayor and the Treasurer/Administrator or Clerk are hereby authorized and directed to execute all documents necessary to the action taken by this Council as described in Section 1 of this By-Law and to affix the Corporate Seal of The Corporation of the Municipality of Temagami to all documents referred to in said paragraph 1.

Read a first, second and third time and finally passed this 7th day of November, 2019.

| Mayor |  |  |
|-------|--|--|
|       |  |  |
|       |  |  |
|       |  |  |