



Corporation of the Municipality of Temagami

2023-M-179

## Memorandum to Council

**Subject:** Bridge Inspection Report

**Agenda Date:** September 14, 2023

**Attachments:**

### **RECOMMENDATION**

BE IT RESOLVED THAT Council receive the bridge Inspection Report from Tulloch.

AND FURTHER THAT staff be directed to include the year 1 maintenance costs in the 2024 budget and start setting aside funds into a reserve for the 1-5 year capital replacement costs.

### **INFORMATION**

TULLOCH Engineering Inc. has been retained by the Municipality of Temagami to undertake detailed visual inspections of the municipally owned bridges within their jurisdiction. In accordance with Ontario Regulation 104/97 – Standards for Bridges, the structural integrity, safety, and condition of every bridge shall be determined through the performance of at least one inspection in every second calendar year under the direction of a professional engineer and in accordance with the Ontario Structure Inspection Manual (OSIM). O. Reg. 472/10, s. 2.

The goal of the structural inspections is to ensure that an acceptable standard is being maintained for each bridge in terms of public safety, comfort, and convenience. The objectives of the inspections are as follows:

- To identify critical maintenance, rehabilitation, and or replacement needs of the bridges
- To protect and prolong the useful life of the bridges
- To provide a basis for scheduling and funding of maintenance, rehabilitation repairs, or replacement of the bridges

The Municipality maintains three (3) bridges that were inspected through this process. Two (2) bridges on Wilson Lake/Tonomo Road and one (1) bridge the Lake Temagami Access Road.

Actionable items identified in the inspections are summarized on pages 2-5 of the report. The majority of the maintenance required will be work that the Public Works crew can undertake. Some may have to be contracted out.

**Respectfully Submitted:**

**Sabrina Pandolfo**  
Deputy Treasurer