CORPORATION OF THE TOWNSHIP OF MCKELLAR

June 24, 2022 – 9:00 a.m.

AGENDA

22-244 1st resolution 2022-34 1st by-law

- 1. CALL TO ORDER
- 2. RESPECT AND ACKNOWLEDGMENT DECLARATION

We would like to begin by acknowledging that the land on which we gather is the traditional territory of the Anishnaabe and the Mississauga People

- 3. ROLL CALL
- 4. DECLARATIONS OF CONFLICT OF INTEREST
- 5. ADOPTION OF AGENDA
- 6. DELEGATIONS AND PRESENTATIONS None
- 7. MOTION TO REVIEW A PREVIOUS MOTION None
- 8. ADOPTION OF MINUTES OF PREVIOUS MEETING(S) None
- 9. PLANNING MATTERS None
- 10. COMMITTEE/BOARD MINUTES WITH RECOMMENDATIONS FOR APPROVAL None
- 11. STAFF REPORTS WITH RECOMMENDATIONS FOR APPROVAL
 - 11.1 Public Works Report PW-2022-02 Inholmes Bridge
- 12. MAYOR'S REPORT None
- 13. CORRESPONDENCE FOR CONSIDERATION None
- 14. MOTION AND NOTICE OF MOTION
 - 14.1 Inholmes Bridge
- 15. BY-LAWS
 - 15.1 By-law 2022-34 To impose weight restrictions on Inholmes Bridge
- 16. UNFINISHED BUSINESS none
- 17. NEW BUSINESS None

- 18. PUBLIC NOTICES, ANNOUNCEMENTS, INQUIRIES AND REPORTS BY COUNCIL MEMBERS None
- 19. CONSENT AGENDA CORRESPONDENCE None
- 20. QUESTION/COMMENT PERIOD (RELATED TO ITEMS ON AGENDA)
- 21. CLOSED SESSION
 - 21.1 Personal matters about an identifiable individual, including municipal or local board employees; 239(2)(b) –Staff Review, Deputy Clerk Position, By-law Enforcement
- 22. CONFIRMING BY-LAW
 - 22.1 By-law 2022-35 Confirming the Proceedings of Council
- 23. ADJOURNMENT



McKellar Township Report to Council

Prepared for: Mayor and Council

Department: Public Works

Agenda Date: June 24, 2022

Report No:

PW-2022-02

Subject:

Inholmes Bridge

Recommendations: That the Council of the Township of McKellar does approve the replacement of the current Inholmes Bridge with a new bridge from Algonquin Bridge at an estimated cost of \$150,000.00.

That the Council of the Township of McKellar does immediately pass a by-law implementing a load restriction of 9 tonnes total weight on Inholmes Bridge.

Analysis/Discussion: On Monday June 13, 2022 the Inholmes Bridge was damaged by an ambulance travelling at a high rate of speed, removing a large section of the decking from the frame of the bridge. An interim repair has been done to allow for light vehicular traffic. Signage of load restriction of 5 tonne per axel has been posted. Bob Hughes of RHH Engineering conducted an inspection on June 17, 2022, and offered two solutions to address the current state of the bridge

Solution 1. Repair the bridge at an estimated cost of \$100,000.00, if further damage to support beams is not discovered. Repairs would include sandblasting, replacement of any beams that are deemed unsafe, painting, and re-decking the bridge. With all repairs completed the Inholmes Bridge will still carry a load restriction limit to be determined by an Engineer.

Solution 2. Replace the bridge with new from Algonquin Bridge, at an estimated cost of \$135,000.00 - \$145,000.00 plus \$15,000 to install. A new bridge would be wider than the current bridge and would not have a load restriction.

GHD Engineering Bridge Report of 2021 indicates a cost of repair to Inholmes Bridge at \$347,000.00.

Budget Implication: Payment for the bridge would be made as follows:

\$125,000.00 from the working fund reserve.

\$ 25,000.00 from the infrastructure assets reserve.

Any remaining balance will be paid from budget surplus. There is currently \$35,000.00 in the 2022 budget for Inholmes Bridge.

Discussions are being held with Adams Brothers Construction to remove the old bridge at no cost to the Township in exchange for the value of the scrap metal.

Council can give direction to staff to submit an insurance claim for the cost of repairs to or replacement of the bridge.

Policies Affecting Proposal: Procurement Policy - By-law No. 2019-44

Conclusion: It is the opinion of Senior Staff that replacement of Inholmes Bridge with a new bridge from Algonquin Bridge Limited is the best option for the Township. The new bridge will eliminate the need for repairs for up to 30 years. A new bridge will be safer for the public and will have no load restrictions.

Respectfully submitted by:

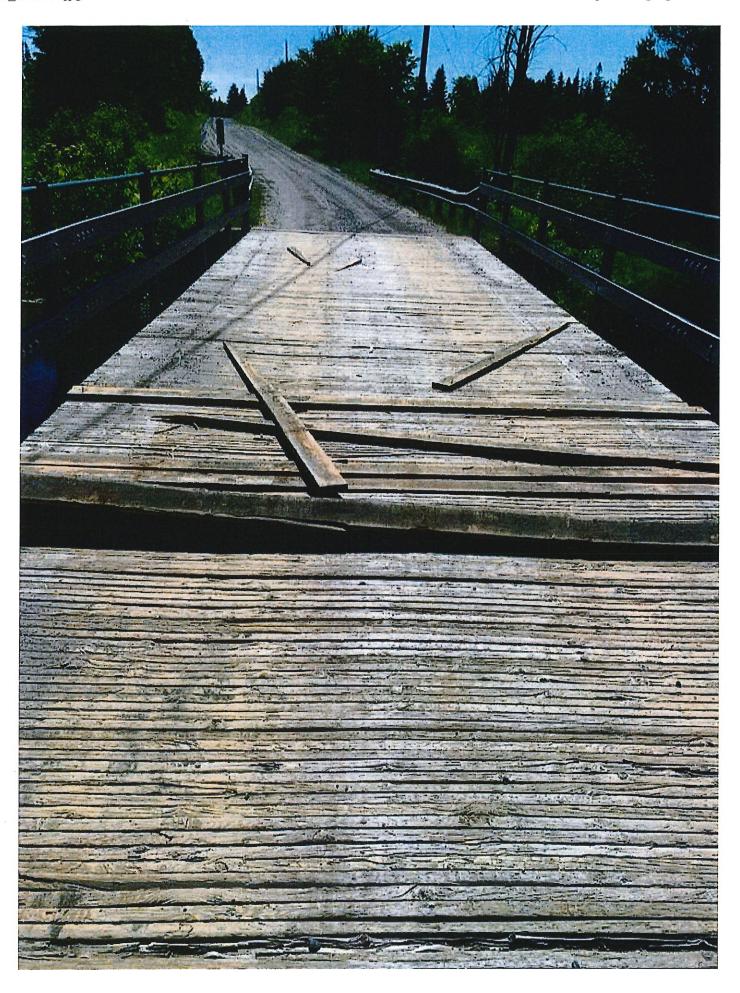
Grea Gostick

Director of Operations

Reviewed by:

Ina Watkinson

Clerk/Administrator



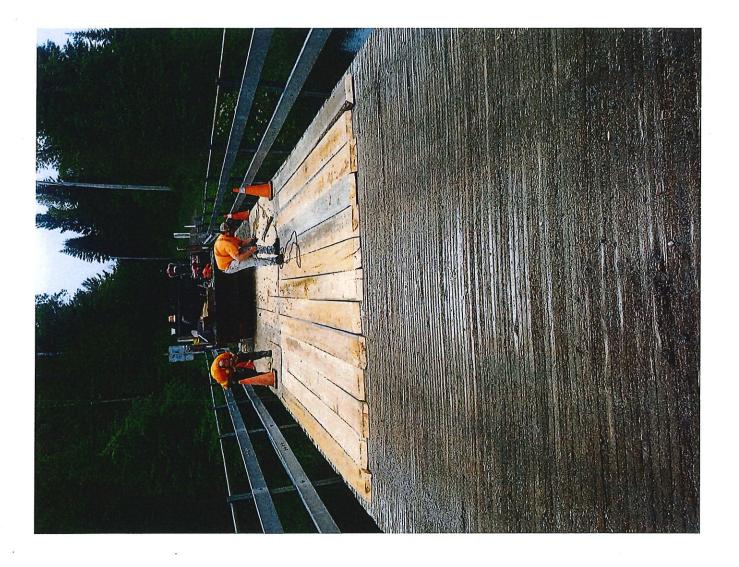
Ina Watkinson

From:

Greg.Gostick <roads@mckellar.ca> June 23, 2022 10:50 AM

Sent:

To: Subject: Clerk Administrator Inholmes Bridge





Sent from BlueMail

Ina Watkinson

From:

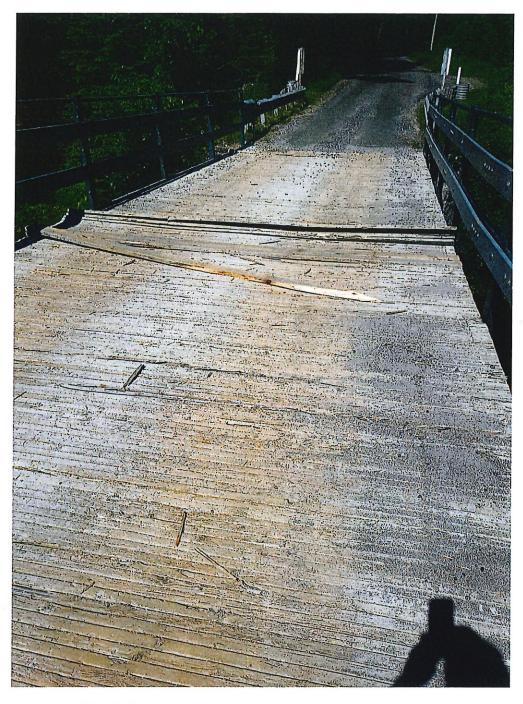
Greg Gostick <roads@mckellar.ca> June 23, 2022 10:48 AM

Sent:

Clerk Administrator

To: Subject:

Inholmes Bridge



Sent from BlueMail