Municipality of Wawa



MONTHLY REPORT - OCTOBER 2023

Department of Infrastructure Services

Prepared By: Becca Weatherall	Report No: RW 2023-15
Agenda Date: November 7, 2023	File No: C11

Purpose

The purpose of this report is to provide Council with an overview of the Infrastructure Services work completed during the month of October 2023.

Airport Operations

- Due to low interest in the Airport Attendant posting, we are cross training full-time staff for coverage at the airport. We are trialling having one of our full-time staff becoming apart of the three-week rotation.
- Engaged Loomex Group to complete an audit of the 2018 Airport Operations and Emergency Manuals to ensure that the current airport operations are compliant with legislation and to train staff.
- Completed routine maintenance activities.

Landfill Operations

- Municipal Staff are continuing ongoing routine maintenance and operations; and
- Began ditching and other winter preparation for the new landfill site.

Road Operations

- Removed benches and garbage receptacles from Mission Road and Broadway for the winter season;
- Continued routine maintenance of gravel roads, preparing gravel roads for winter operations and adding more material to Harbour Road;
- Received road sand and salt, materials have been mixed and are ready for winter operations;
- Installed accessible parking signage on Broadway;
- Installed snowmobile crossing signage on Highway 101;

- Cold patched sections of road throughout town and MRV; and
- Continued street sweeping;
- Cleaned out culverts to prepare for winter season;
- Assisted with the removal of the docks from Wawa Beach and the Marina; and
- Continued brushing on outside roads to minimize heavy truck contact with branches from overgrown trees.

Water and Sewer Operations

- J. Provost Contracting was the lowest bidder for vacuum truck services RFQ, sanitary and storm sewers were cleaned as part of fall maintenance routine;
- Fire hydrants were winterized, with the exception of the few that are used for system flushing;
- Two Operators wrote and passed their level 1 exams;
- Engaged Kresin Engineering Corp. to complete an electrical study for the WTP to identify necessary equipment upgrades, methods for reducing energy consumption, and to protect equipment from fluctuations in power quality at the WTP;
- Continued routine water treatment plant and lagoon facility operations and maintenance; and
- Continued ongoing distribution and collection system maintenance.

Capital Projects

- Intake Project Kresin Engineering Corp. is in the process of reviewing the best design alternatives for remediating the intake pipe. A report with the recommended alternative and cost estimates is expected in the coming months;
- Landfill Expansion deficiencies with the expansion project are being addressed.
- Cemetery Expansion Project went out to tender, awaiting tender review results from Tulloch Engineering.
- Airport funding round II Application has been submitted for terminal upgrades and sand dome.

- Water Distribution Upgrades Landmark was engaged to complete water tower remediation work which includes ladder inspections, new access hatches, fall arrest system upgrades, and equipment rehabilitation.
- Began process of receiving quotes to secure Capital Projects for 2024 to 2027.

Month Ahead

Forecasted for November:

- Prepare equipment for winter operations;
- Brushing around major infrastructure;
- Road rehabilitation;
- Street sweeping;
- Catch basin cleaning;
- Cemetery maintenance;
- Water / Sewer regular maintenance; and
- Beginning winter road operations—weather dependant.

Recommendation

That Council acknowledges receipt of Infrastructure Services Monthly Report DB-RW 2023-15 submitted by Becca Weatherall dated November 7, 2023, for information.

Respectfully submitted by: Becca Weatherall