Municipality of Wawa



MONTHLY REPORT – JUNE 2023

Department of Infrastructure Services

Prepared By: Dan Beach/Becca W.	Report No: DB-RW 2023-09
Agenda Date: July 11, 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 June 2023.

Airport Operations

- A job description/opportunity was posted for a part time airport attendant as one of the regular attendants left.
- PropAir, is a chartered flight that brings miners in and out of Wawa. They
 were on a 4-day schedule but with the increase of activities they have added
 a Friday flight.
- Summer hours are now in effect as of June 1st where the airport is open Monday to Sunday 7am to 8 pm until first week of September.

Landfill Operations

- The landfill packer has been out of commission since the beginning of winter. It was diagnosed with a motor replacement, which unfortunately took until June to receive. With the motor in place, operations will be back to somewhat normal.
- Summer has really brought the numbers up for the amount of people visiting the site with yard and project waste.
- 3 new monitoring wells have to be placed in specific locations to monitor ground water for the site expansion. Roads have been cleared for drills to access.

Road Operations

- Continued routine maintenance of gravel roads.
- Performed brushing and ditching along Harbour Road
- Continued with street sweeping roads and parking lots.

- Began line painting on roads and parking lots/spaces throughout the Municipality.
- Replaced deteriorated sections of the Michipicoten River Village Road and looking to work with the Asset Management Plan to identify areas within the Municipality to rehabilitate.

Water and Sewer Operations

- Staff met with Kresin Engineering Corporation, Algoma Public Health and the Ministry of Environment, Conservation and Parks for the quarterly meeting.
- Spring flushing was done to all hydrants and a list was made to which 16 hydrants were to be rehabilitated when the contractors show up in June.
- Rehabilitated 16 hydrants and started a list to rehabilitate eight (8) additional hydrants for next year.
- The PVC waterline for the golf course had broken over the winter months
 when the course was not in operation. The water line piping has since been
 replaced with Municipex potable water tubing which can be removed and
 stored during the off-season.
- An unexpected power outage identified some technical issues with battery back-ups for the water plant, lowlift and the SCADA system. The problems were temporarily fixed with parts ordered to be replaced as soon as they come in.
- The plastic feed tanks for the Pall Filter system have reached the end of their useful life. Despite plastic welders coming to weld existing deficiencies in the tanks, new leaks have developed. Municipal Staff are working with the plastic welding company on developing drawings for the supply and installation of future replacement feed tanks.

Capital Projects

- Intake Project a contractor was hired to complete a ROV inspection of the water intake at the low lift station and also an inspection of the water tower in the Mission.
- Landfill Expansion the expansion first cell of eight was surveyed and staked. Municipal staff began digging the cell with the intention to start using in early July. The new section was opened for electronics storage/removal and scrap steel bin.
- Cemetery The expansion is coming at the right time as the number of plots are dwindling down. There are currently 43 adult plots available with 12 being doubles. This means if you are looking for 2 side by side they are limited. The Municipality hall sells between 7 and 15 per year.

SUV – the 3 local dealers where contacted and asked to put together a price
quote for a compact SUV. Once all quotes are back, they will be marked
and a successful bidder will be brought to council for approval.

Month Ahead

Forecasted for July:

- Summer grass cutting
- Calcium and road rehabilitation
- Cemetery maintenance
- Street markings
- Start sidewalk repairs
- Landfill expansion opening
- Water/ Sewer regular maintenance
- Water/ Sewer annual administrative tasks such as internal audits and emergency desktop exercises

Recommendation

That Council acknowledges receipt of Infrastructure Services Monthly Report DB-RW 2023-09 submitted by Dan Beach/Becca Weatherall dated July 11, 2023, for information.

Respectfully submitted by:

Dan Beach / Becca Weatherall