



**The Corporation of the Municipality of Wawa
Staff Monthly Report**

Office of Infrastructure Services

Prepared For: Corporate Planning	Report No.: DB 2022 - 05
Agenda Date: November 1, 2022	File No.: C11

Preamble

The following report is based on items concerning the Municipality of Wawa that have been directed by the Infrastructure Services Department. This information is for the months of September and October

Operations

Happenings during the months of September and October

- 2000 tons of screened hwy spec sand was purchased and hauled to the Municipal yard where it was mixed with road salt and piled for winter use.
- When weather co-operated sections of sidewalk on upper Toronto Ave were dug from Ganley to Caverhill and concrete was poured when available.
- Gravel roads are getting sloped and gravelled for the fall/winter season. Markers were placed along roadways to mark obstructions and limits of safe roadway travel.
- Street sweeper was out picking up the leaves that fell and cluttered the roadside.
- Garbage cans, benches and remaining flower boxes were removed from Broadway Ave and Mission Rd and put into storage for the winter season.
- Snow tires are starting to be put on vehicles and equipment after a taste of winter hit with snow and cooler weather.

Water Services

Happenings during the months September and October

- Annual flushing of sanitary and storm sewers is being performed
- Some broken manhole lids and housing were dug up and replaced
- Hydrants are being serviced for winter
- Work at the Water Treatment Plant is being performed on aging equipment
- Operations Staff had a training session with the membrane filter supplier
- The search for a third water operator is still ongoing

Respectfully Submitted By: 	Prepared By: Dan Beach / Rebecca Weatherall Infrastructure Services
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Capitol Projects

School Zone:

The final touches were added to the project with placement of traffic /pedestrian signs throughout targeted area. Street line designation and crosswalk painting were finished up. The project is complete with some minor deficiencies to be completed for spring.

Cemetery Expansion:

A final design was brought forward for approval. An RFP is in the process of looking for Engineering services and a breakdown of scheduling for phase 1 construction with timelines and cost proposals.

Landfill Expansion:

The Municipal boundaries were cleared and ready for roadways and excavation. Site work for the ramp and drop off area is well under way with excavation, concrete lego-block definition for lane and drop off areas plus the new placement of the attendants shack ,access gate and perimeter fence

Rate Study/Financial Plan:

Watsons & Associates Economists Ltd. held a progress meeting for the Rate Study and Financial Plan. Municipal Staff provided cost data for ongoing and upcoming capital projects to assist with financial modelling required for the study and financial plan.

Master Plan:

S. Burnett & Associates held a progress meeting for the Water and Wastewater Master Plan. SBA and the Municipality review the Criteria and Needs Technical Memorandum that outlined the condition of the Municipality's current assets and included a schedule and cost estimates for future capital project planning initiatives. SBA and Municipal Staff discussed next steps, including evaluating water and wastewater flow demands to establish the number of additional users can be added to the Municipal system without any major plant or lagoon upgrades.

Infrastructure Operations Forecast

Forecasted for the Months of November and December

- Reviewing of sanding and plowing routes
- Putting winter gear on equipment and trucks
- Working on Operating and Capitol budgets
- Continuing with retrofitting and rehabilitating water and wastewater assets