



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

Office of Infrastructure Services

Prepared For: Corporate Planning	Report No.: DB 2021-04
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Preamble

The following report is based on the happenings of the Infrastructure Services Department for the months of May and June.

Operations

The months of May and June are the beginning of the routine maintenance season.

The outside roads were graded and crowned to allow for spring /summer rain and to prepare for the placement of calcium and magnesium for dust control.

Benches, garbage cans and flower pots were placed along Broadway and Mission Road for the season. With Covid still around, the restrictions have not allowed for the full placement of all benches to avoid close contact.

Sweepers were stored and grass cutters were serviced and put into action to start the grass cutting cycles.


Asphalt roads and sidewalks were assessed for cold patching, spot replacement or full section replacement.

Summer students were interviewed and hired for the seasons upcoming workloads.

Water & Sewer

The Water Department began with the spring flushing of hydrants in the townsite and Mission Village. Sampling is continuing twice a week still for water quality and lagoon performance as per government requirements.

The Valve Exercising Equipment was in the capital expenditures budget and was ordered, received and is going to be started as routine maintenance. With regular turning of the valves, this will hopefully keep them moving freely and avoid unnecessary breaks or replacements.

Respectfully Submitted By: 	Prepared By: Dan Beach Director of Infrastructure Services
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Cemetery

The Cemetery gates were unlocked to the public as of May 1. A pre-inspection was conducted to make sure everything was safe and in order and six loads of top soil were stock piled for grounds maintenance and burials. The water was turned on and regular grass cutting is to be done on a 2-week cycle opposite to the townsite.

Capital 2021

School Zone Project – Tenders were sent out with two tenders being received back; both of which were over budget. Over the month of June, Tulloch Engineers and Infrastructure Services Management did what they could to bring the project back on track within the funding scope. Provost Contracting Ltd. was awarded the project and entered into a contract agreement with the Municipality of Wawa. Work is slated to begin in July of 2021.

Connecting Link Project – Line painting was completed in June and the cross walk PXO lights were energized and put into service. A walk around with the engineer and the contractor was completed and some minor infractions are to be remedied before final completion.

Water Main Valves – The broken valves were replaced on Caverhill and McKinley Street along with a few lengths of water line to complete the loop. The lines were tested and cleaned before back filling and the placement of asphalt.

Woodland Cemetery Expansion – Pinchin Engineering is looking into having the proposed area surveyed and mapped so a design can be proposed. Some design recommendations were made with thoughts on columbariums and pre-set monument support.

Landfill

The ECA for the landfill was extended to cover the remainder of the expansion deadline.

There is hope to begin some area clearing and site preparation this fall but the majority still to be done in 2022. There are still permits and requirements to be finalized before site work can be performed. The semi-annual well water samples were conducted and sent out for testing. The landfill site is keeping up to the quantities being processed right now and we are looking at sending scrap metal and tires out to be recycled at a more frequent schedule.

Infrastructure Services Forecasted Schedule

July will be the month to replace sidewalks and curbs, fix some bad sections of asphalt roads, finish painting the street parking lines and continue with regular operations maintenance.