



Memo

To: Public Service Committee
From: Bart Doyle, Manager of Environmental Services
Date: May 16th, 2022
Subject: Capital Projects/Department Update

Public Works

Backup Generator at City Hall

- Waiting on delivery of generator as there has been an issue with getting the connectors for circuit boards. Delivery is expected around the first week of June.

Surface Treatment of Roads

- The project is expected to start around the 3rd week of May. Locates for the Lookout Rd., South Bay, Pine Pond, Boychuck, Sargar Bush are being obtained and once locates are done the equipment should start rolling on site soon after.
- Budgeted for extra money to have Scott Road completed as well as an extra 800 meters of Milliken Mine Road, leading up to the fire tower road.

Navy League Building

- Staff have installed all walls of the metal structure and will be completing the roof in May/June of 2022, once the weather allows for safe working conditions. This will complete this project as planned.

Pool Dehumidifier

- The dehumidifier project is progressing and the new humidifier is expected to arrive within the next week or so. This part of the project should be completed within 3-4 weeks.

Sanitary Sewer Line between Westview and Spruce Lift Station

- Council approved a capital budget of \$356,000 to complete the replacement of the sanitary line from Westview to the Spruce Lift Station
- After having the sewer line inspected by camera – staff determined the sewer pipe to be in good condition and is now waiting on quotes to have the identified tree roots removed and the pipe possibly relined. Staff is anticipating an estimated cost around \$250,000, with the work to be completed in the 2022 calendar year.

Primary Clarifier – Sludge Collection system – chain and flight replacement

- The wastewater plant primary clarifier building contains 3 large separated tanks which each contain a sludge collection system with chain and flights that are showing their age. Currently staff has priced out the complete replacement of the current system, as well as investigating a new system with way less moving parts that is being installed in several wastewater plants down south. We have had structural engineering inspections on the tanks to verify the concrete is still good and could support both systems.
- An RFP will be posted in early 2022 – there has been major delays on parts due to COVID and could result in this project being completed in 2023.

Repair to Bridges Located on City Trail System

- Council approved a budget of \$101,760 to complete the repairs to local trail bridges identified in a mandatory engineer inspection.
- Staff has requested quotes from 4 local companies, with the equipment necessary to lift the bridges and repair the structures below.
- Staff will purchase all materials related to this project to assist in cost savings and is confident in completing the project under budget.
- Majority of the bridges have had the boards replaced and repairs completed
- There are two bridges remaining, where heavy equipment will be used to lift them so the support systems below can be repaired properly.
- An extension on this project was approved by the government until the end of 2023.
- The City will have the remainder of this work completed in the summer of 2022.

Watermain and Sanitary Sewer line replacement located under water from Westview Park to the North Industrial Area.

- An application was completed and submitted to the government regarding the ICIP green stream phase 2 funding opportunity. City staff requested the replacement and relocation of both the water and sewer line running under Elliot Lake from Westview Park to the North Industrial area. The city proposed to have the two services installed along highway 108 from Timber road south to Lakeview drive. If successful the project will be 73.33% funded by the government.
- The City of Elliot Lake has been approved for the water main upgrade in the North Industrial Area. The total funding for eligible costs for reimbursements would be \$733,200 Federal contribution and \$610,938.90 Provincial contribution.

Asphalt grinding at Senator Park (Dog Park)

- The city is planning on having another 6000 m³ crushed in June of 2022 and is looking at utilizing it in the Spine/Spruce Beach Parking areas, fire lanes as well as for South Bay, Pine Pond and Boychuk Roads as well as the lookout tower road.

Accessible Parking lot at Spruce beach

- Drawings were supplied by Tulloch engineering identifying a parking area that will allow residents with accessibility issues to park their vehicles closer to the beach, where they will have

access to the beach mats and a potential future accessible trail from Spruce Beach to Westview Park.

Addition of Turning Lane on Highway 108 across from the Esso

- This project has been delayed until June of 2022.
- Tulloch Engineering identified the area of road (hwy 108) in front of the Esso gas station to be wide enough to add a left turning lane, allowing South bound traffic to safely proceed down the highway. Currently when a vehicle heading south on Hwy 108, is looking at turning into the Esso gas station, traffic backs up through the lights at the corner of Hillside Drive South and Hwy 108, which always causes a risk of a potential accident.
- When planning for the line painting in 2022, the City will request this project to be completed.

Mississagi Provincial Park:

- The water system at the park is up and operating and samples will be sent out today for testing and if they all come back good, water will be available for the opening of the park on May 20th.

Hillside Drive North Project:

- The sanitary and storm have been inspected and we are waiting on the report from Tulloch on a condition assessment to determine the scope of work. We are anticipating this to be completed by the end of May and then an RFP will be drafted up for discussion. If it is all ok, then the project will go out for tender approximately by the first week of July for 3 weeks. If it all goes according to plan and materials are readily available then we would look at a start date of mid-August.

Cleanup Week:

- It will be starting on Monday June 6th to Saturday June 11th. Except on Tuesday regular fees and landfill hours will apply as it is regular garbage day. The times are noon until 7 pm. during the week and 9 am to 5 pm on Saturday. The fees are waived except for commercial, construction and demolition waste.
- As well Municipal Hazardous and Special Waste Collection Day will be happening at the City of Elliot Lake Public Works Yard on 3 Timber Road on June 1st from 11:00 am. to 7:00 pm.