

## **COUNCIL REPORT**

**To:** Mayor and Council  
**From:** Public Works  
**Date:** October 17, 2023  
**Subject:** Public Works Month End Report for September 2023

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### **WATER DISTRIBUTION:**

We pumped 12,513,411 US gallons of water into the water tower during the month of September, the equivalent of 417,113.69 gallons per day, which is approximately 314.57 gallons per water connection. Last year we pumped 10,232,579 US gallons of water into the water tower during the month of September, the equivalent of 341,085.95 gallons per day or 257.23 gallons per connection.

The Gantahaz Subdivision flow meter needed to track water usage data has been installed and staff expect to have numbers to report soon.

### **SANITARY SEWER COLLECTION SYSTEMS:**

There were 5 good neighbor sewer calls to report for the month of September.

### **GARBAGE COLLECTION SYSTEMS:**

The total commercial garbage collected for the month of September was 53,090 kg. The total residential garbage collected was 45,090 kg, for a total of 98,180 kg. The total commercial garbage collected September 2022 was 58,410 kg. The total residential garbage collected for September 2022 was 49,050 kg, for a total of 107,460 kg.

Residential bin inventory is depleted. Another 10 bins were ordered and are being used throughout town.

67 commercial bins had to be repaired. Most of these repairs are plywood lids.

### **STREETS AND ROADS:**

- Completed pothole repairs throughout town.

- Flailed road edges leading to Gantahaz and the Industrial Site.
- Resolved a sinkhole issue on Skeena Drive.
- Currently preparing sand and salt mixture in preparation for winter

#### **PARKS:**

- Completed the concrete pouring and installation of benches at the Bike Park.
- Cleared brush around the Lagoon, sewer line, storm drains, and the sewer reservoir.
- Commenced winterization activities, including cleaning fire pits, tidying up the Mackenzie M flower bed, and removing the flower baskets from the main boulevard.
- Cut down trees by Town Hall as part of the Bear Aware program.

#### **PROJECTS:**

- Constructed and installed a railing along with four metal grip strips on the lower building at the Ski Hill.
- Cleared the brush from around the Water Tower.
- Addressed fencing holes at the Airport through necessary repairs.
- Continued to reinforce commercial garbage bin lids to help alleviate the bear problem.
- Ongoing delivery and spreading of fill and topsoil at the Bike Park.
- Conducted flailing operations around key areas, including the Lagoon, Ski Hill, Toboggan Hill and Rodeo Grounds.
- Brushed and removed debris from the bridge on the bike path over Chichouyenily Creek.

#### **EQUIPMENT & MAINTENANCE:**

- Ongoing winterization of equipment.
- Completed the removal of the dock from Morfee Lake in preparation for the winter season.
- Grader 35 was sent to Brandt Tractor for warranty work (it has since returned).
- The Red Groomer was repaired locally and is ready for the winter.
- A new compressor was installed in the Mechanic Shop.

#### **BUILDINGS:**

- Routine maintenance was completed on District buildings.
- Repaired the roof on our building at the Weather Station.
- Replaced fire extinguishers throughout district buildings as required.
- Nodor was on-site to repair overhead doors in the Utilities Bay.



**SAFETY:**

- OH&S/Joint Health and Safety Committee meeting was held for the month of September.
- The monthly safety meeting was held on September 7, 2023.
- An employee appreciation BBQ was held at the Public Works Garage for all District staff.

**AIRPORT STATS:**

Total fuel pumped for the month of September was 4,710.33 L of AV Gas, and 5,170.81 L of Jet A. Total fuel sales for the month were \$25,049.34 with total revenue of \$6,338.69.

<b>SEPT 2023</b>	<b>Fixed Wing</b>	<b>Helicopter</b>	<b>Fuel Purchase</b>	<b>Visit Town</b>
45	29	16	n/a	7

Note: 3 surveys going in September – 1 beetle, 1 forestry, 1 biology, with all based out of Mackenzie and aircraft staying for more than 1 week.

**RESPECTFULLY SUBMITTED:**

Jody Murray, Director of Operations

**Reviewed By:** Corporate Services

**Approved By:** Chief Administrative Officer