



## **Staff Report PW2021-030**

**Title of Report:** PW2021-030 Department Report  
**Department:** Public Works  
**Branch:** None  
**Council Date:** July 7, 2021

### **Recommendation:**

**Be it resolved that** Council receive Staff Report PW2021-030 for information.

### **Background:**

Public Works Department update.

### **Staff Comments:**

#### **Transportation and Public Safety:**

1. A bid for the 1997 Komatsu loader Unit 112, was accepted through GovDeals in the amount of \$24,500.00 and unit has sold.
2. Roadside grass cutting has started within the Township.

#### **Water and Wastewater:**

1. Watermain commissioning has been completed for Glenelg Street and the internal water system in the Flato /Glenelg development.
2. Main Street west in Dundalk will be closed and detoured from Young Street to Ida Street on July 6 & 7, 2021 for sanitary sewer hook up at Keppel Street servicing the Flato /Glenelg development.

#### **Waste Resources and Diversion Management:**

1. Staff received a correspondence letter from Ministry of Environment, Conservation and Parks (MECP) District Engineer Ian Mitchell, dated June 15, 2021, (Attachment #1). Review of the Dundalk Transfer Station 2019/2020 Biennial Monitoring Report and comments from the Regional Technical Support section of the surface water monitoring data indicate:
  - Iron and total phosphorous are 3 times higher than the Provincial Water Quality Objectives (PWQO) with no actions required.
  - Boron, cadmium, copper, zinc and total phenols exceed PWQOs implying some influence of landfill leachate historically, the recent monitoring data indicate that surface water quality has stabilized or improved over time.
  - Continuation of fall surface water quality sampling and collect samples during precipitation periods and not during dry conditions.

**Financial Implications:**

The Unit 112 Komatsu loader sale was projected in the 2021 Capital Budget for \$20,000.00.

Operating and Capital budgets include these items.

**Communications & Community Action Plan Impact:**

Goal 5 - Upgrading our "Hard Services"

**Action 5:**

The residents and businesses of Southgate recognize our linear services - roads, bridges, water, and sewer works, for example - to be a fundamental purpose of municipal government. This infrastructure needs to be serviceable and sustainable so that our businesses and communities can thrive and grow.

**Concluding Comments:**

Staff recommends that Council receive Staff Report PW2021-030 for information.

Respectfully Submitted,

**Dept. Head:** *Original Signed By*  
Jim Ellis, Public Works Manager

**Treasurer Approval:** *Original Signed By*  
William Gott, CPA, CA Treasurer

**CAO Approval:** *Original Signed By*  
Dave Milliner, CAO

**Attachments:**

Attachment #1 – Dundalk Transfer Station 2019/2020 Biennial Monitoring Report letter dated June 15, 2021