



Staff Report PW2020-018

Title of Report: PW2020-018 Department Report
Department: Public Works
Branch: None
Council Date: March 4, 2020

Recommendation:

Be it resolved that Council receive Staff Report PW2020-018 for information; and
That Council consider approving the Automotive Materials Stewardship amending agreement by By-law number 2020-033.

Background:

Public Works Department update.

Staff Comments:

Transportation and Public Safety:

1. Staff are releasing an external job posting for a Public Works Summer Student for the 2020 season in early March 2020.
2. Staff have started working on the Wilder Lake Road reconstruction project and have notified residents of possible daily road closures and local traffic only restrictions until paving is completed in the summer of 2020.
3. Staff received 3 applications for the internal posting for the 1-year contract position for Cemetery – TAPS Operator/Labourer Hopeville. The 3 applicants were interviewed by Human Resources Co-ordinator Kayla Best, Public Works Foreman Phil Wilson and Public Works Manager Jim Ellis. Staff have offered the position to Theo Oving and Mr. Oving has accepted the position.

Water and Wastewater:

1. Unionized ammonia testing on February 18, 2020 was 0.05397 mg/l, this result triggers daily unionized ammonia sampling and testing, the local Ministry office was updated.
The February 19, 2020 unionized ammonia result of 0.06004 mg/l was reported to MECP that day.
The February 20, 2020 unionized ammonia result of 0.069927 mg/l was reported to MECP that day.
The February 21, 2020 unionized ammonia result of 0.074416 mg/l was reported to MECP that day and plant shut down for weekend.

The February 24, 2020 unionized ammonia result of 0.144539 mg/l was reported to MECP that day in exceedance of the 0.01 mg/l compliance limit and the plant shut down and will remain down holding waters in the lagoons until the ice starts coming off.

The MECP were notified that the Dundalk WWTP February 18, 2020 effluent sampling results that we received on February 24, 2020 had meet objectives limits for CBOD5 & TSS being both 5 mg/l on February 27, 2020.

2. Staff will be releasing a Request For Proposal for a 2020 Dundalk Water and Wastewater Rates Study to close on April 2, 2020.

Waste Resources and Diversion Management:

1. An amended Automotive Materials Stewardship (AMS) Agreement to be executed before March 15, 2020, is to continue to be eligible for payment of the Depot Hours for collection of AMS materials such as antifreeze, oil containers and oil filters at the Transfer Stations. Staff recommends that Council consider passing By-law number 2020-033 for the AMS Agreement. (Attachment #1)

Financial Implications:

The Operational 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.

Strategic Initiatives:

5-B - The Township will have adopted a long-term asset management plan for the timely repair, replacement, and expansion of the Township's infrastructure, facilities, and other assets.

5-C - The Township will have increased wastewater treatment capacity in Dundalk to support growth

Concluding Comments:

Staff recommends that Council receive Staff Report PW2020-018 for information, and that Council consider approving Automotive Materials Stewardship Agreement by By-law number 2020-033.

Respectfully Submitted,

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

Human Resources: ***Original Signed By***
Kayla Best Human Resources Co-ordinator

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

Attachments:

Attachment #1- Automotive Materials Stewardship Letter dated January 10, 2020.