



Staff Report PW2020-054

Title of Report: PW2020-054 Department Report
Department: Public Works
Branch: None
Council Date: November 4, 2020

Recommendation:

Be it resolved that Council receive Staff Report PW2020-054 for information.

Background:

Public Works Department update.

Staff Comments:

Water and Wastewater:

1. On October 27, 2020, staff received an Adverse Water Quality Indicator (AWQI) for the Dundalk Drinking Water System, Well D3 treated water sample taken on October 26, 2020, with a Total Coliform of 1. Staff reported the adverse to the Grey Bruce Health Unit and Spills Action Centre, AWQI # 152718. The Health Unit directive was to resample, operations increased chlorine and flushed a hydrant near Well D3. The treated water resample test result was processed on October 28th resulted in zero total coliforms and no further action required.
2. Grey Bruce Health Unit inspector Meagan Bruce conducted reassessments on the Holstein Works Garage and the Swinton Park Community Centre drinking water systems on October 28, 2020. Operator Grayson Hannivan and Public Works Manger Jim Ellis accompanied her on the inspections. There were no changes to the risk assessments, the Public Health Inspector issued continuance letters for both facilities. She requested also to reassess the Holstein Park and Pavilion water system, but the system did not commission and operate in 2020 due to COVID-19 restrictions, therefore will be moved forward into 2021. (Attachments 1&2)
3. Ministry of the Environment, Conservation and Parks Drinking Water Inspector Matthew Shannon conducted an inspection of the Dundalk Drinking Water System on October 28, 2020. Operator Grayson Hannivan and Public Works Manger Jim Ellis accompanied him on the inspections.

Transportation and Public Safety:

1. Rows Lane and the ends of Hagan Street East were paved October 19, 2020.

2. The asphalt deficiency on Wilder Lake Road was rectified on October 21, 2020.
3. The fierce storm and winds on Friday October 23, 2020 had several trees down across a few roads, mainly in the northwest section of the Township, an operator was dispatched and removed trees that evening.

Waste Resources and Diversion Management:

1. Southgate received email correspondence from AMO President Graydon Smith outlining the Province's Blue Box Transition schedule. Southgate is to transition in 2023, which was the date Council endorsed for transitioning. (Attachment #3)

Financial Implications:

The Operating and Capital Budgets have included these financial commitments.

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 PW2020-054 for information.

Respectfully Submitted,

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

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

Attachments:

Attachment #1 – Holstein Works Garage Continuance Letter

Attachment #2 – Swinton Park Continuance Letter

Attachment #3 - AMO President Graydon Smith email correspondence, Province's Blue Box Transition schedule