Township of Southgate Administration Office

185667 Grey Road 9, RR 1 Dundalk, ON NOC 1B0



Phone: 519-923-2110
Toll Free: 1-888-560-6607
Fax: 519-923-9262
Web: www.southgate.ca

Staff Report PW2022-054

Title of Report: PW2022-054 2022-2023 Winter Operational Plan

Department: Public Works

Branch: Transportation & Public Safety

Council Date: December 7, 2022

Recommendation:

Be it resolved that Council receive Staff Report PW2022-054for information; and **That** Council approves and endorses the 2022/2023 Southgate Winter Operations Planning Document.

Background:

The Public Works Department has implemented the Ontario Good Roads Association (OGRA) Winter Operations Planning Document templates since 2015. The Public Works Department is required as per the Municipal Act 2001, Ontario Regulation 239/02 to provide Minimum Maintenance Standards (MMS) and Level of Service requirements for winter operations.

Staff Comments:

The 2022/2023 Southgate Winter Operations Planning Document (attachment #1) is the document that the Public Works Department is recommending be approved by Council, as it includes all the information required, reflecting current regulations and levels of service. The MMS also allows for municipalities to declare Significant Weather Events (SWE), which means an approaching or occurring weather hazard issued by Environment Canada under the Public Weather Alerting Program. The SWE can be declared by the Chief Administrative Officer, Public Works Manager or the Public Works Foreman. The declaration will be posted on the Township website, community signs, social media, Facebook and My 511. A declaration to end the event must also be communicated to the public and gives the Township more flexibility in handling these events in expanded timeframes and liability defence. Included in the updates are new equipment and staffing changes.

Section 6 Monitoring & Updating indicates that the 2021/2022 winter season compared to 2020/2021 season had 19.09% centimetres less snow accumulation, 23.33% days less of measurable snowfall amounts, 44.44% less days of freezing rain, 16.67% more days that required salt application and 30.45% more of winter event hours in some of the benchmark areas.

Financial Implications:

The Township of Southgate pays fees annually to OGRA which includes discounts on training and this free service provided template for the Winter Operations Planning Document.

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 PW2022-054 for information, and that Council approves and endorses the 2022/2023 Southgate Winter Operations Planning Document.

Respectfully Submitted,

Dept. Head: Original Signed By

Jim Ellis, Public Works Manager

CAO Approval: Original Signed By

Dave Milliner, CAO

Attachments:

Attachment #1 - 2022/2023 Winter Operations Planning Document for Township of Southgate