Corporation of the Municipality of Brockton

Report to Council

Report Title: Concession 14 Brant Development Consideration
Prepared By: John Strader, Roads Supervisor
Department: Public Works
Date: January 22, 2019
Report Number: PW2019-04  File Number: C11PW
Attachments: Brant Road Counts 2017

Recommendation:

That the Council of the Municipality of Brockton hereby receives Report Number PW2019-04 – Concession 14 Brant Development Consideration, prepared by John Strader, Roads Supervisor, for information purposes and further provides direction to staff in consideration of reconstructing Concession 14 Brant.

Report:

Background:

Brockton Staff have received a Delegation request from a resident of Concession 14 Brant for a discussion to take place regarding the matter of rebuilding Concession 14 due to deteriorating road conditions

Analysis:

A traffic count was conducted in 2017 with an average of 110 vehicles utilizing Concession 14 daily, as per the current traffic count, Concession 14 Brant would not be a high priority road to reconstruct due to budget limitations and an increasing amount of roads within Brockton that currently require maintenance.

Staff recommends that conducting a Roads Conditions and Needs Study to review all rural roads in the Municipality of Brockton is made a 2019 priority.

Sustainability Checklist:

What aspect of the Brockton Sustainable Strategic Plan does the content/recommendations in this report help advance?

- Do the recommendations help move the Municipality closer to its Vision?  N/A
- Do the recommendations contribute to achieving Cultural Vibrancy?  N/A
- Do the recommendations contribute to achieving Economic Prosperity?  N/A
- Do the recommendations contribute to Environmental Integrity?  N/A
• Do the recommendations contribute to the Social Equity?  

Financial Impacts/Source of Funding:

• Do the recommendations represent a sound financial investment from a sustainability perspective? No

The estimated cost for reconstruction of a gravel road is roughly $150.00/ metre ($150,000/ Kilometre) including the engineer design, gravel, and the cost to reconstruct. Concession 14 Brant is roughly 8 kilometres of road, costing approximately $1,200,000.00 for a full gravel reconstruction with culvert repairs.

The approximate cost to conduct a Roads Condition and Needs Study is $25,000 based on the amount of rural roads in Brockton.

Reviewed By:

Chief Financial Officer

Respectfully Submitted by:

John Strader, Roads Supervisor

Reviewed By:

Chief Administrative Officer