

The Corporation of the City of Kawartha Lakes

Council Report

Report Number RD2019-001

Date: March 26, 2019

Time: 2:00 p.m.

Place: Council Chambers

Ward Community Identifier: All

Title: Street Sweeping Level of Service Policy

Description: Establishing a Street Sweeping Level of Service Policy

Author and Title: David Brumwell, Manager, Roads Operations

Recommendation(s):

That Report RD2019-001, **Street Sweeping Level of Service Policy**, be received; and

That, the Level of Service Policy entitled **Street Sweeping Level of Service Policy** appended to Report RD2019-001 be adopted for inclusion in the City's Policy and Procedure Manual.

Department Head:_____

Financial/Legal/HR/Other:_____

Chief Administrative Officer:_____

Background:

At the Council Meeting of October 13, 2015, Council adopted the following resolution:

CR2015-1058

Moved by Councillor Strangway , seconded by Councillor Martin, Resolved That Report PW2015-006, **Core Services Review: Street Sweeping be received;**

That the street sweeping services be maintained;

That staff be directed to develop a Level of Service Policy to capture our existing service provided;

That staff review and update the Level of Service Policy every two years; and

That staff conduct sampling and testing on Spring Sweeping Materials from various locations throughout the City, as a Pilot Program, on an annual basis commencing in 2016 and completing in 2020.

This report addresses that resolution.

Rationale:

There are many drivers for street sweeping activities. These include the removal of winter sand and accumulated debris which in turn can cause drainage issues, impacts to safety, dust, environmental impacts and overall aesthetics.

This program is essential in minimizing materials collecting in our storm sewers, as excessive sand and debris accumulation within the system can lead to restriction or blockage of the storm sewer system.

Spring street sweeping helps maintain water quality and the environment by removing pollutants that can be transferred to water bodies through urban and rural runoff. The street sweeping program improves the overall cleanliness and aesthetics of City Streets.

During the Core Service Review on street sweeping, Council directed Staff to continue to provide sweeping services to existing roads. Staff have continued service status quo since completion of the review.

As directed by the previous Council, Staff have gone through an extensive review of services provided and are proposing to establish a Level of Service Policy for Street Sweeping. The proposed policy documents existing, historical services provided by the City. Existing services are provided to a wide range of roads and road classifications. As a result, the most efficient way to document the current Level of Service is to provide a detailed list of roads swept on an annual basis.

In addition to annual maintenance, the Policy also provides for allowances for special occurrence/event sweeping services at the discretion of Staff.

The final resolution deals with sampling and testing of sweeping material to see if an alternate use is possible (other than landfill daily cover). Staff have been sampling and testing sweeping material collected on an annual basis. Results are favourable to be able to divert this material from landfill. However, we will continue to collect, sample and test this material until 2020. Should we continue to have favourable results; Staff will explore alternatives for sweeping material collected.

Relationship of Recommendation(s) to the 2016-2019 Strategic Plan:

The recommendations in this report align with the Strategic Plan as follows:

Goal 2 – An Exceptional Quality of Life

Providing street sweeping services improves the overall safety of our roadways, reduces impact to roadside drainage and improves overall road aesthetics.

Goal 3 – A Healthy Environment

Spring street sweeping helps maintain water quality and the environment by removing pollutants that can be transferred to water bodies through urban and rural runoff. This program is essential in minimizing materials collecting in our storm sewers, as excessive sand and debris accumulation within the system can lead to restriction or blockage of the storm sewer system.

Servicing Implications:

This report establishes defined service level expectations within a Council Policy.

The establishment of the Policy will not impact current practices. The intent is rather to define and document current services into a Policy for clarity to Council, Staff and the public.

Consultations:

Director of Public Works
Manager of Public Works
Process Improvement Facilitator

Attachments:

Appendix A Street Sweeping Level of Service Policy



Draft Street
Sweeping Level of Se

Department Head E-Mail: brobinson@kawarthalakes.ca

Department Head: Bryan Robinson, P.Eng.