Recommendation

That the report of the Manager of Public Works with respect to the 2018 Smith Landfill Annual Report, as prepared by Cambium Environmental, be received for information.

Information

Attached is a copy of the Executive Summary from the 2018 Annual Monitoring Report for the Smith Landfill Site, as prepared by Cambium Environmental. The detailed narrative and technical tables, figures and appendices have not been included but can be made available if any member wishes to review the same. In accordance with the requirements of the Certificate of Approval for the site, the report was submitted to the Ministry of the Environmental and Climate Change by March 31, 2019.

As in previous years, there were no specific recommendations included in the report other than to continue the annual monitoring programs as approved by the Ministry.

Based on the topographic survey completed in December 2018, it was determined that a total of 118,870 cubic metres of space remains at the site which equates to approximately 16 years. Actual site life will depend on the fill rate and our compaction methods. In 2017, we had approximately 17 years of life span so we seem to be on target.

Environmental Impact

The purpose of the annual inspection is to determine if the Smith Landfill Site is being operated in accordance with the requirements of Environmental Compliance Approval Number A341601, Ontario Regulation 347, the Environmental Protection Act and other relevant environmental legislation. The Smith Landfill continues to meet all requirements of the Environmental Compliance Approvals (ECA).

Subsequent to a recent inspection of the site undertaken by MECP, the Inspector noted that the site is being well operated.
Financial Impact

There is no financial impact related to the recommendation in this report. The cost of the monitoring program and preparation of the Annual Report are included in the 2019 operations budget.

Strategic Plan Reference

- Foster a healthy, engaged and connected community;
- Achieve excellence in governance and service delivery;
- Cultivate partnerships and promote collaboration.

Attachment

- 2018 Smith Landfill Annual Report – Executive Summary

Rick Dunford
Prepared By: Rick Dunford, Manager of Public Works

Janice Lavalley
Reviewed By: Janice Lavalley, CAO