



City of
Peterborough

To: Members of the Committee of the Whole

From: W.H. Jackson, Director of Utility Services

Meeting Date: May 30, 2016

**Subject: Report USWM16-004
Leaf and Yard Waste Compost Facility – Increase in Budget**

Purpose

A report to recommend an increase in the contract for consultant work to complete the design, planning and approval of a Leaf and Yard Waste Compost Facility at the Peterborough County/City Waste Management Facility (PCCWMF).

Recommendation

That Council approve the recommendation outlined in Report USWM16-004, dated May 30, 2016 of the Director of Utility Services as follows:

That the contract with UEM Consulting, 4701 St. Clair Avenue, Suite 301, Niagara Falls, Ontario, L2E 3S9 to provide consulting engineering services to establish detailed costs and design requirements associated with the construction and operation of a Leaf and Yard Waste processing facility at the Peterborough County/City Waste Management Facility be increased by \$40,000 from \$82,000 to \$122,000 plus HST of \$15,860 for a total cost of \$137,860.

Budget and Financial Implications

The net \$124,147.20 requirement, after applicable HST rebates, can be accommodated within the existing \$82,000 budget plus a transfer of \$45,000 from the Capital Account associated with the construction of Cell 3, Expansion of the Public Drop-off Area and Installation of a Gas Line in Cell 2.

Background

Council at its meeting of June 30, 2014 in considering Report USWM14-038, “Organics Strategy – Next Steps” created a capital budget to provide consulting engineering services to establish detailed costs and design requirements associated with the construction and operation of Leaf and Yard processing facilities at the PCCWMF.

Work has progressed to the point where a submission has now been made to the Township of Otonabee-South Monaghan to amend their Official Plan and Zoning By-law to allow the creation of a Leaf and Yard Processing Facility at the PCCWMF. During the course of developing and supporting this submission, additional work beyond the original scope of work has been performed by the Consultant necessitating an increase in the budget. The additional work performed is highlighted below:

- **Creation of a Detailed Design and Operations Manual**

Originally it was proposed to rely heavily on work that had been done in 2009 however, as the application progressed, it was obvious that more detailed consideration was required for aspects such as stormwater management, berm design, traffic impact, species at risk and operational procedures. Accordingly, more work was required than was originally budgeted for.

- **ECA Application**

Originally it was believed that an application to amend the ECA for the PCCWMF would not be required or would not be required to the same detail as typical ECA amendments are. After consultation with the MOECC, it was determined that a standard ECA application had to be submitted. Accordingly, more work was required than was originally budgeted for.

- **Additional Work Related to Public Information Centre**

At the Public Information Centre (PIC), concern was expressed about the line of sight for one specific resident. It was agreed that the City would investigate and update the design to better shield the proposed new Leaf and Yard processing facility from the view of this resident. Accordingly, more work was required than was originally budgeted for.

In addition, at the PIC some residents requested copies of various reports. This was provided by the consultant.

- **Site Plan Preparation**

At the onset of this assignment, it was felt that the required Official Plan and Zoning By-law submissions would be all that was required to receive acceptance of the proposal by the Township. Since then however, the Township has requested that a Site Plan also be submitted and accordingly, more work is required than was originally budgeted for.

To accommodate the additional work required of the consultant on this project, an increase in the budget is needed. Based on the additional work done to date and on the anticipated extra work to come, the Director of Corporate Services has agreed to transfer funds in the amount of \$45,000 from the Capital Budget to construct Cell 3 at the Landfill to the Leaf and Yard Waste Compost Facility project.

Submitted by,

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Director of Utility Services

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