



Report to: General Committee

Report Date: December 5, 2011

SUBJECT: 2012 Capital Budget
PREPARED BY: Andrea Tang, Manager of Financial Planning

RECOMMENDATION:

- 1) That the report dated December 5, 2011 entitled, “2012 Capital Budget” be received;
- 2) And that Council approve the 2012 Capital Budget which totals \$107,257,600 as outlined on Appendices 1 & 2 the funding sources and the 2012 Capital projects;
- 3) And that the 2012 capital project #12287 “Daniel Fairty House Stabilization and Preservation” in the amount of \$448,000 be included in the 2012 Capital Budget as a placeholder and Staff will not proceed with the project until such time that Staff brings forward a presentation on the state of the facility and its cultural heritage value to members of Council;
- 4) And that the 2012 Capital Budget includes the new project #12373 “Solar Photovoltaic Readiness and Energy & Water Sub-metering system” for the East Markham Community Centre & Library in the amount of \$220,000 to be funded by the Green Municipal Fund grant;
- 5) And further that Staff be authorized and directed to do all things necessary to give effect to this resolution.

PURPOSE:

To obtain Council approval of the Town of Markham’s 2012 Capital Budget.

BACKGROUND:

A total of four Budget Sub-Committee meetings were held in October and November 2011 to discuss, review and finalize the 2012 Capital budget. In addition, highlights of the 2012 Capital Budget were presented at the four public consultation meetings held in the month of October.

DISCUSSION:

The proposed Capital Budget of \$107,257,600 includes funding from various sources, as outlined in Appendix 1. A complete listing of the 2012 Capital budget projects is included in Appendix 2 followed by the Capital summary by Commission in Appendix 3.

The 2012 Capital budget includes \$4.0M from the Federal Gas Tax grant, which will fund capital projects in the following areas:

- Bridges/culverts improvements
- Main Street Markham road improvements
- Asphalt resurfacing
- Traffic Control Signal Design and Construction
- Victoria Square Water/Sewer Connection

Other significant capital projects include the continuation of the tree planting initiative, stormwater management projects, waste management initiatives, design & construction of 5 new parks, town-wide illumination & sidewalk requests, rehabilitation of bridges & culverts, road rehabilitation across the Town, watermain and sanitary sewer construction & replacement, facility improvements at town-owned buildings, construction of the Birchmount Road Bridge at Rouge River and Hwy 404 Bridge at Hwy 7, and site preparation costs (including design costs) for the 2015 Pan/Parapan American Games Facility.

The 2012 Capital project #12287 “Daniel Fairty House Stabilization and Preservation” in the amount of \$448,000 will be included in the 2012 Capital Budget as a placeholder. However, Staff will not proceed with the project until such time that Staff brings forward a presentation on the state of the facility and its cultural heritage value to members of Council.

In addition, the 2012 Capital Budget includes the new project #12373 (under the department Asset Management – Facility Assets) “Solar Photovoltaic Readiness and Energy & Water Sub-metering system” for the East Markham Community Centre & Library in the amount of \$220,000 to be funded by the Green Municipal Fund grant. In 2010, Markham submitted and obtained approval on the application to the Energy Project stream of the Green Municipal Fund for a loan of \$4,000,000 and a grant of \$400,000. The application outlined the East Markham Community Centre & Library facility’s energy efficiency and strategic alignment to the Greenprint. The grant is payable to Markham upon achieving energy savings of 45% over the Model National Energy Code Building (MNECB) with one year of continuous operation within the first three years of operation.

To date, work related to making the facility ready for a 115kW solar photovoltaic (PV) system has been completed, totalling approximately \$53,000. In addition, the installation of an energy and water sub-metering system is underway, and the cost of the sub-metering system and associated consulting fees is approximately \$167,000. Upon receipt of the grant, \$220,000 will be allocated to fund this project. Staff will report back on the future use of the remaining grant.

RECOMMENDED BY:

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Joel Lustig

Treasurer/ Acting Commissioner Corporate Ser...

ATTACHMENTS:

[Appendix 1 – 2012 Capital Budget Sources of Funding](#)

[Appendix 2 – 2012 Capital and Other Programs Budget](#)

[Appendix 3 – Capital Budget Summary by Commission](#)