

New SSO Facility Update

SSO and Recycling Infrastructure
Sub-Committee Meeting

3 June 2009

New SSO Facility Update

Background

- Council approved development of two new SSO processing facilities in June 2007. (see City Council June 19, 20 and 21 2007, Report PW6.1 of the Public Works and Infrastructure Committee).
- Two new facilities:
 - Disco SSO Facility: 55,000 tonnes per year at the Disco Transfer Station Site (120 Disco Road).
 - Dufferin SSO Facility: a reconstruction of the existing SSO processing facility at the Dufferin Solid Waste Management Facility (35 Vanley Crescent) to increase its capacity to 55,000 tonnes per year.
- Development approach to be design / build / operate (D/B/O) contracts with an operating term of up to 5 years.

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Status

- Engineering consultant was hired in April 2008.
- Processing technology providers were pre-qualified in August 2008.
- RFP for Disco SSO Facility issued 31 March 2009. Closing 7 July.
- Public open house event for Disco SSO Facility held on 28 May – to support the application for environmental permits.
- Applications for environmental permits and Site Plan Approval for the Disco SSO Facility to be submitted in June.
- Engineering studies for Dufferin SSO Facility underway.

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Disco SSO Facility RFP Status

- Voluntary Site Meeting for Proponents held on 22 April
- 3 Addenda issued, answering 56 Proponent questions.
- Addendum #4 in preparation, responding to 70 Proponent questions.
- Additional addenda planned to revise specifications and drawings.
- Proponents have requested a 6-week extension of the Closing Date.
- If closing date extended, contract award will be delayed from September to October.

Multi-Family Green Bin Program Roll-Out

- In November 2008, the City initiated the roll-out of the Green Bin program to the 5,000 multi-family complexes housing 500,000 units.
- This roll-out will take place over an 18 month period. It is expected that an additional 30,000 tonnes of SSO will be collected when fully implemented.
- Currently, 7 collection routes have been rolled out (approx. 500 buildings). Work is currently underway on the 8th collection route.