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THE REGIONAL MUNICIPALITY OF PEEL

WASTE MANAGEMENT COMMITTEE

MINUTES

WMC-2012-5

The Waste Management Committee met on November 1, 2012 at 1:02 p.m. in the Council Chamber, Regional Administrative Headquarters, 10 Peel Centre Drive, Suite A, Brampton.

Members Present: C. Fonseca; E. Kolb; R. Paterak; J. Sanderson; J. Sprovieri; R. Starr; A. Thompson; J. Tovey

Members Absent: P. Foley, due to illness; E. Moore, due to a personal matter

Also Present: D. Szwarc, Chief Administrative Officer; D. Labrecque, Commissioner of Public Works; N. Trim, Chief Financial Officer and Commissioner of Corporate Services; N. Lee, Director, Waste Management; K. Lockyer, Regional Clerk and Director, Clerk's; L. Conrad, Manager, Waste Operations; E. Pascual, Manager, Program Planning; B. Shepherd, Manager, Collections and Processing; T. Prokop, Program Support Analyst, Waste Management; S. Jurrius, Committee Clerk; M. Ali, Legislative Assistant, Legislative Services

Chaired by Councillor J. Sanderson

1. **DECLARATIONS OF CONFLICTS OF INTEREST – Nil**
2. **APPROVAL OF AGENDA**

RECOMMENDATION WM-13-2012:

That the agenda for the November 1, 2012, Waste Management Committee meeting include a delegation by Rod Muir, General Manager, Sure-Close Inc., providing additional information regarding the Sure-Close Inc. Foodscrap Kitchen Container, to be dealt with under Delegations – Item 3a;

And further, that the agenda for the November 1, 2012, Waste Management Committee meeting include an additional communication item from Norman Lee, Director, Waste Management, regarding Long Term Waste Disposal, to be dealt with under Communications – Item 5e;

* See text for arrivals

♦ See text for departures

And further, that the agenda for the November 1, 2012 Waste Management Committee be amended to bring forward Items Related to Other Business – Item 7a to be dealt with after Item 3a;

And further, that the agenda for the November 1, 2012, Waste Management Committee be approved, as amended.

See also Delegations – Item 3a, Communications – Item 5e and Other Business – Item 7a

3. DELEGATIONS

- a) **Rod Muir, General Manager, Sure-Close Inc.**, Providing Additional Information Regarding the Sure-Close Foodscrap Kitchen Container

Received

See also Approval of Agenda and Communications – Item 5c

Rod Muir, General Manager, Sure-Close Inc., thanked the Waste Management Committee for their support of the Sure-Close kitchen container. He stated that food scrap has approximately 70 per cent water content and would take more energy to burn it. Rod Muir suggested that providing a \$4 Sure-Close odour-free kitchen container to Peel residents could encourage more residents to participate in the organics program and increase the food scrap diversion.

Item 7a was dealt with.

7. OTHER BUSINESS

- a) **Update Regarding Resource Recovery at Community Recycling Centres (Oral)**

Presentation by Norman Lee, Director, Waste Management

Received

See also Approval of Agenda

A copy of the presentation is available from the Office of the Regional Clerk.

Norman Lee, Director, Waste Management, highlighted that the Region of Peel started recycling roofing shingles in 2010 at approximately 700 tonnes per year and used carpet in 2011 at approximately 800 tonnes per year.

A video from CTV News was presented to the Waste Management Committee that featured the success of the Region of Peel Clean Carpet Campaign and CarpetCycle Canada, a manufacturer that recycles used carpet into new materials. The CTV News feature is available on YouTube at http://youtu.be/2_GTVIZCHEU.

In response to a question from Councillor Paterak, Norman Lee stated that the Region of Peel charges \$100 per tonne for used roofing shingles and carpets at Community Recycling Centres (CRCs), the same fee applied to garbage.

Councillor Paterak indicated that some residents are not aware of these programs. He encouraged Regional staff to increase the promotion of recycling used roofing shingles and carpet as two of the acceptable items for drop off at the Region of Peel CRCs. Norman Lee undertook to add more information about recycling roofing shingles and carpets in future Waste Management Guides and on the Region of Peel website.

Councillor Paterak requested that Regional staff investigate the feasibility of conducting a pilot project that would separate metals from scrap metal bin, citing ferrous and non-ferrous items such as copper or aluminium. Norman Lee undertook to review the implications of the subject request and report back to a future meeting of the Waste Management Committee.

Norman Lee stated that used carpets collected at the curb ends up in landfill sites. Councillor Starr requested that Regional staff report back with information as to how carpet retailers and installers dispose of used carpets and as to how the Region of Peel could work collaboratively with the industry with its Clean Carpet Campaign.

4. REPORTS

a) **Change in Fuel Index - Waste Collection and Disposal Agreement**

RECOMMENDATION WM-14-2012:

That the Waste Collection and Disposal Agreement, as amended, between the Region of Peel and Waste Management of Canada Corporation, be further amended to allow for the replacement of the current fuel index, the New York Harbour rack rate for No. 2 diesel fuel as published by Platts Oilgram, with the Southern Ontario Diesel Fuel Index published by the Ontario Ministry of Energy, on terms satisfactory to the Commissioner of Public Works, in a form satisfactory to the Regional Solicitor.

b) **Long Term Waste Disposal – Risk and Financial Implications (Oral)** Presentation by Norman Lee, Director, Waste Management

Received

See also Communications – Item 5e

A copy of the presentation is available from the Office of the Regional Clerk.

Norman Lee, Director, Waste Management presented additional information on the risk analysis and value for money calculation for the different contract structures being considered in the

business case for the Region of Peel Long Term Waste Disposal Project – Design, Bid, Build (DBB); Design, Build, Operate and Maintain (DBOM); and Design, Build, Finance, Operate and Maintain (DBFOM). He stated that DBOM and DBFOM are considered more appropriate because vendors hold key knowledge and the transference of risk offers value for money. Norman Lee indicated that P3 Canada is more inclined to provide funding with the DBFOM structure. Regional staff will continue to meet with P3 Canada to better understand funding implications of the contract structures and also to work with the Province of Ontario to secure the Power Purchase Agreement (PPA).

Dan Labrecque, Commissioner of Public Works, explained the complexities and financial implications of the DBFOM and DBOM contract structures. He stated that feedback from members of Council would be crucial to the final recommendations on the business case.

David Szwarc, Chief Administrative Officer, stated that staff could identify the risks and estimate their costs; however, the key consideration is how well each of the contract structures would ensure the facility is operated and maintained at the level of service required by the Region of Peel for the next 30 years.

Regional Chair Kolb spoke to the direction given by Mayor McCallion at the October 25, 2012 Regional Council meeting requesting Regional staff to keep track of the annual savings to the Region of Peel as a result of hauling waste to landfill site, until the energy from waste facility is built. He sought clarification as to how staff intends to report back to Regional Council.

Norman Lee stated that the staff is projecting approximately \$8.2 million savings in 2013 by hauling waste to landfill.

5. COMMUNICATIONS

- a) **Minutes of the Peel Curing Facility Public Liaison Committee Meeting held on February 22, 2012**

Received

- b) **Karen Morden, Legislative Coordinator, Office of the City Clerk, City of Mississauga**, Email dated October 15, 2012, Providing a Copy of the Mississauga Environmental Advisory Committee Recommendation EAC-0039-2012 Regarding "Potential Ban of Plastic Shopping Bags in Mississauga"

Referred to Public Works

- c) **Rod Muir, General Manager, Sure-Close Inc.**, Letter dated October 22, 2012, Regarding Consideration of the Low Cost of Increasing Foodscrap Diversion in the Region of Peel Versus Burning a Valuable Resource

Received

See also Delegations – Item 3a

- d) **Saira Husain, Algonquin Power and Utilities Corp. and Algonquin Power Co.,** Email dated October 22, 2012, Announcing Algonquin Power and Energy From Waste Inc. Expanding Service Area to all of Ontario

Received

Councillor Sprovieri stated that public objections could delay the approval of the Long Term Waste Disposal Project.

- e) **Norman Lee, Director, Waste Management,** Project/Issue Update dated November 1, 2012, Regarding Long Term Waste Disposal

Received

See also Approval of Agenda and Reports - Item 4b

6. **IN CAMERA MATTERS – Nil**

7. **OTHER BUSINESS**

- a) **Update Regarding Resource Recovery at Community Recycling Centres (Oral)**
Presentation by Norman Lee, Director, Waste Management

This item was dealt with earlier in the meeting.

Additional Items – Items 7b and 7c:

- b) **Tour of Modern Mass Burn Facility (Oral)**

Received

Councillor Paterak requested that Regional staff consider the possibility of arranging a tour of a modern mass burn facility for all members of Regional Council. He indicated that the tour would be beneficial to Regional Council in making their final decision on the Long Term Waste Disposal Project.

- c) **Annual Great Pumpkin Party – City of Brampton (Oral)**

Received

Councillor Sanderson invited the Waste Management Committee and staff to participate in the Annual Great Pumpkin Party hosted by the City of Brampton on November 1, 2012. The Region of Peel is one of the supporters of the event. Councillor Sanderson stated that Regional staff would report back to the next Waste Management Committee regarding the outcomes of the subject event.

8. NEXT MEETING

The next meeting of the Waste Management Committee is scheduled for Thursday, February 7, 2013 at 1:00 p.m., Regional Administrative Headquarters, Council Chamber, 5th floor, 10 Peel Centre Drive, Suite A, Brampton, ON.

Please forward regrets to Stephanie Jurrius, Committee Clerk, (905) 791-7800, extension 4502 or at stephanie.jurrius@peelregion.ca.

9. ADJOURNMENT

The meeting adjourned at 2:30 p.m.