

## Public Works and Infrastructure Committee

<b>Meeting No.</b>	20	<b>Contact</b>	Rosalind Dyers, Committee Administrator
<b>Meeting Date</b>	Wednesday, November 12, 2008	<b>Phone</b>	416-392-8018
<b>Start Time</b>	9:30 AM	<b>E-mail</b>	pwic@toronto.ca
<b>Location</b>	Committee Room 1, City Hall	<b>Chair</b>	Councillor Glenn De Baeremaeker

### Attendance

Members of the Public Works and Infrastructure Committee were present for some or all of the time periods indicated under the section headed “Meeting Sessions”, which appears at the end of the Minutes.

Councillor Glenn De Baeremaeker, Chair	X
Councillor Shelley Carroll	X
Councillor Adam Giambrone, Vice-Chair	X
Councillor Mark Grimes	X
Councillor Chin Lee	X
Councillor John Parker	X

### Confirmation of Minutes

On motion by Councillor Grimes, the Minutes of the meeting of the Public Works and Infrastructure Committee held on October 10, 2008, were confirmed.

<b>PW20.1</b>	ACTION	Amended	Ward: All
---------------	--------	---------	-----------

### **Proposed Measures to Reduce In-Store Packaging Waste and Litter, Municipal Hazardous and Special Waste and Plastic Water Bottles**

#### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

Plastic Bags

1. Commencing June 1, 2009, the City of Toronto:

- a. require all retailers that offer or provide to customers single-use plastic retail shopping bags (as defined in Appendix A) for the transport of purchased items at the point of sale in a retail store in the City to provide a minimum discount of \$0.10 for each single-use plastic retail shopping bag not used by the customer;
- b. require all retailers who offer or provide single-use plastic retail shopping bags to communicate the discount to customers by:
  - i. prominent signage at the point of sale; and
  - ii. itemizing the discount on the transaction receipt (if one is issued);
- c. require all retailers to accept the use of a reusable bag or container (as defined in Appendix A) for the transport of purchased items in lieu of single-use plastic retail shopping bags; and
- d. ban the sale or distribution of single-use plastic retail shopping bags that are not compatible with the City of Toronto's recycling program (as described in Appendix A), including biodegradable or compostable plastic bags (as defined in Appendix A) and bags with metal grommets or other non-plastic fittings.

#### Plastic Take-Out Food Containers:

2. The City of Toronto request food service retail representatives, foodservice trade associations and/or other foodservice stakeholders who currently use plastic take-out food containers and operate in the City, to develop, by December 31, 2010, a reusable and/or refillable take-out food container, or take-out food service protocol, which will allow customers to choose a reusable option for take-out food packaging.
3. The General Manager of Solid Waste Management Services be requested to report back to Council, by January 1, 2011, on the progress of Recommendation 2 and on the use of bans and/or financial tools on plastic take-out food containers that may be appropriate at that time.
4. The City of Toronto ban the sale or distribution of plastic take-out food containers (as defined in Appendix C) that are not compatible with the City of Toronto Blue Bin program (as described in Appendix C), by December 31, 2009.

#### Other Materials:

5. The General Manager of Solid Waste Management Services be authorized to report back with recommendations on additional in-store packaging materials to be considered for similar packaging reduction policies.

## Bottled Water:

6. The City of Toronto:
  - a. ban the sale or distribution of bottled water at Civic Centres immediately, with due regard for any current contracts related to the purchase or sale of bottled water;
  - b. authorize and direct appropriate staff from Solid Waste Management Services, Parks, Forestry and Recreation, Facilities and Real Estate, Purchasing and Materials Management, Toronto Public Health and Toronto Water, to work together to develop and implement a program that bans the sale and distribution of bottled water at all remaining City facilities, improve accessibility to tap water at all City facilities and take into account existing contracts related to bottled water at City facilities and unique public health and safety related situations, and that this implementation be completed by December 31, 2011.

## Packaging Reduction Working Group:

7. The In-Store Packaging Working Group be reconstituted as a Packaging Reduction Working Group with two primary roles:
  - a. explore the options available to the City to reduce factory packaging (i.e., packaging applied at the point of manufacture or distribution) and report on the options explored to the Public Works and Infrastructure Committee; and
  - b. explore the options available for a program where customers could remove factory packaging at the point of purchase and leave the packaging at the retail location, and that the Working Group report back to Council on the feasibility of such a program.
8. Membership of the Packaging Reduction Working Group be modified to include factory packaging and retail representatives.

## Batteries, Paint Cans and Light Bulbs:

9. Savings which accrue to the City of Toronto as a result of the Waste Diversion Ontario funding of Municipal Hazardous and Special Waste be reinvested in enhanced recovery programs for those materials such as regular scheduled collection days for apartments and increased Toxic Taxes for single family residences.
10. The City Solicitor be directed to submit the necessary bills to Council to implement the above recommendations.
11. Council receive for information the confidential attachment to the report dated October 31, 2008, from the City Solicitor [Item PW20.1a.], and maintain the information in the attachment as confidential pursuant to solicitor-client privilege.

### Decision Advice and Other Information

The Public Works and Infrastructure Committee:

- A. referred back the following Recommendations 2 and 3 in the report (October 29, 2008) from the General Manager, Solid Waste Management Services, with a request that the General Manager meet with hot drink cup retailers in order to seek a resolution that achieves the source reduction and compatibility with recycling goals identified in the staff report:
- “Hot Drink Cups
2. Commencing June 1, 2009, the City of Toronto:
    - a. require all retailers who sell hot drinks in a single-use disposable Hot Drink Cup (as defined in Appendix B) to offer, and provide, a minimum discount of \$0.20 off of the price of a hot-drink in a single-use disposable Hot Drink Cup, to every customer that purchases a hot-drink in a reusable or refillable cup (as defined in Appendix B);
    - b. require all retailers who sell hot beverages in single-use disposable cups to communicate the discount to consumers by:
      - i. prominent signage at the point of purchase; and/or
      - ii. itemizing the discount on the transaction receipt (if one is issued); and
    - c. require retailers who sell hot drinks in single-use disposable cups to sell the hot drink in an equivalent quantity by filling a reusable mug in lieu of single-use disposable cups.
  3. The City of Toronto ban the sale or distribution of single-use hot drink cups (as defined in Appendix B) that are not compatible with the City of Toronto blue bin program (as described in Appendix B), by December 31, 2009.”;
- B. requested the General Manager, Solid Waste Management Services to investigate sources for the necessary funding from either the Waste Diversion Ontario Continuous Improvement Fund, or any other Provincial funding source, for the equipment outlined in the report, or any other feasible options; and
- C. requested the General Manager, Solid Waste Management Services to report, in conjunction with the Waste Diversion Act review, to the April 8, 2009 meeting of the Public Works and Infrastructure Committee on the progress with respect to A. and B. above.

### Origin

(October 29, 2008) Report from the General Manager, Solid Waste Management Services.

## Summary

The City of Toronto has adopted the goal of diverting 70% of its waste from landfill and reducing the impact of litter on our local environment. As part of the Target 70 plan the City has taken a 3Rs approach to waste reduction and waste diversion. This report recommends incentives to reduce, reuse and ensure the recyclability of plastic retail shopping bags, hot drink cups and plastic take-out food containers. This report also includes measures to reduce or eliminate the use of plastic water bottles at City of Toronto facilities and recommends enhanced recovery programs for municipal hazardous and special waste.

## Background Information

2008-11-12-PW20.1-Staff Report

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17097.pdf>)

2008-11-12-PW20.1-Appendix A - Plastic Bags

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17098.pdf>)

2008-11-12-PW20.1-Appendix B - Hot Drink Cups

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17099.pdf>)

2008-11-12-PW20.1-Appendix C- Plastic Take-out Food Containers

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17100.pdf>)

2008-11-12-PW20.1-Appendix D - Other Policy Options Explored

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17101.pdf>)

## Communications

(October 28, 2008) letter from Heather C. Ducharme, Chair, Toronto 3Rs Working Group and Elaine LePage, Vice-Chair, Toronto 3Rs Working Group (PW.Main.PW20.1.1)

(November 3, 2008) letter from Joe Cressy, Polaris Institute, and submitting a press release, headed "City of Toronto to Ban Bottled Water" (PW.Main.PW20.1.2)

(October 16, 2008) letter from Joseph P. Hruska, Environment and Plastics Industry Council, Municipal Relations (PW.Main.PW20.1.3)

(November 5, 2008) e-mail from Haley Waxberg, Knit-O-Matic (PW.New.PW20.1.4)

(November 5, 2008) e-mail from Jim Reynolds (PW.New.PW20.1.5)

(November 6, 2008) e-mail from Julie Graham (PW.New.PW20.1.6)

(November 7, 2008) e-mail from Harriet Simand and the Grade 6 Students, The York School, forwarding a Press Release dated November 6, 2008 (PW.New.PW20.1.7)

(November 7, 2008) e-mail from Claire Kerr and Zsolt Juhasz (PW.New.PW20.1.8)

(November 9, 2008) e-mail from Christopher Hafey (PW.New.PW20.1.9)

(November 7, 2008) letter from David K. Wong, Corporate Counsel, EPI Environmental Technologies Inc. (PW.New.PW20.1.10)

(November 10, 2008) letter from Jim Goetz, Vice President - Provincial Affairs, Food & Consumer Products of Canada (PW.New.PW20.1.11)

(November 10, 2008) letter from Mike Clark, Vice President - Ontario, Coca-Cola Bottling Company (PW.New.PW20.1.12)

(November 10, 2008) letter from Justin Sherwood, President, Refreshment Canada (PW.New.PW20.1.13)

(November 7, 2008) letter from Representatives of the Canadian Council of Grocery Distributors (PW.New.PW20.1.14)

(November 10, 2008) e-mail from Stephan Borau (PW.New.PW20.1.15)

(November 11, 2008) e-mail from E. Winmill (PW.New.PW20.1.16)

(November 12, 2008) submission from Nick Javor, Tim Hortons (PW.New.PW20.1.17)

- (November 12, 2008) submission from Dr. F. H. Edgcombe, Environment and Plastics Industry Council (PW.New.PW20.1.18)
- (November 11, 2008) submission from Franz Hartmann, Executive Director, The Toronto Environmental Alliance (PW.New.PW20.1.19)
- (November 12, 2008) submission from Bruce H. McNichol, President & CEO, Amhil Enterprises (PW.New.PW20.1.20)
- (November 12, 2008) submission from John Staines, National Sales Manager, PACTIV (PW.New.PW20.1.21)
- (November 12, 2008) submission from Sam Alavy, President & CEO, Canadian Polystyrene Recycling Alliance (PW.New.PW20.1.22)
- (November 12, 2008) submission from Joesph P. Hruska, EPIC Municipal Relations, The Environment and Plastics Industry Council (PW.New.PW20.1.23)
- (November 12, 2008) submission from John Challinor II, Director of Corporate Affairs, Nestle Waters Canada (PW.New.PW20.1.24)
- (November 12, 2008) submission from Tom Ethans, Executive Director of Take Pride Winnipeg (PW.New.PW20.1.25)
- (November 12, 2008) submission from Sajjad Ebrahim, President and Owner of Par-Pak Ltd. (PW.New.PW20.1.26)
- (November 12, 2008) submission from Elaine LePage, Vice-Chair, Toronto 3Rs Working Group (PW.New.PW20.1.27)
- (November 12, 2008) e-mail from Julie Wang (PW.New.PW20.1.28)
- (November 12, 2008) e-mail from Cory Morningstar, President, Council of Canadians, London Chapter (PW.New.PW20.1.29)
- (November 12, 2008) submission from Tom Wood, Year of Hope Campaign (PW.New.PW20.1.30)
- (November 12, 2008) submission from Gerald Cooper (PW.New.PW20.1.31)
- (November 12, 2008) submission from Diane J. Brisebois, Retail Council of Canada, filed by Rachel Kagan (PW.New.PW20.1.32)
- (November 12, 2008) submission from Kim Mckinnon, Nick Jennery, President, and Dave Wilkes, Senior Vice President, Canadian Council of Grocery Distributors (PW.New.PW20.1.33)
- (November 12, 2008) submission from Farrah Khan, Founder and Director, NaturoPack Sustainable Packaging Group (PW.New.PW20.1.34)
- (November 12, 2008) submission from Michelle Saunders, Ontario Restaurant Hotel & Motel Association (PW.New.PW20.1.35)

## **Speakers**

- Harriet Simand, Susan Charron, and introduced David, Kailey, Zakariya and Sophie, Grade 6 Students from The York School
- Stephanie Jones, Vice-President, Ontario Canadian Restaurant and Food Services Association
- Justin Sherwood, President, Refreshments Canada
- Nick Javor, Tim Hortons - TDC Group, and showed a video clip (Submission Filed)
- Deanna Scotland, Vice-President, Food Service for Canada, Pepsi Bottling Group
- Joe Cressy, Campaign Coordinator, Polaris Institute
- Elaine LePage, Vice Chair, Toronto 3Rs Working Group (Submission Filed)
- Ray Ehrlich, Dart Container Corp.
- Joseph P. Hruska, Environment and Plastics Industry Council, Municipal Relations (Submission Filed)

John B. Challinor, Director of Corporate Affairs, Nestle Waters Canada (Submission Filed)  
 Michael Rosenberg  
 Michelle Saunders, Ontario Restaurant Hotel and Motel Association (Submission Filed)  
 Farhan Basharat, Tim Horton's Franchisee  
 Colin Isaacs, CIAL Group  
 Kim McKinnon, Vice-President Ontario, Canadian Council of Grocery Distributors (Submission Filed)  
 Gerald Cooper (Submission Filed)  
 Thomas Ethans, Executive Director, Take Pride Winnipeg (Submission Filed)  
 Sam Alavy, President & CEO, Canadian Polystyrene Recycling Alliance (Submission Filed)  
 Elizabeth Griswold, Executive Director, Canadian Bottled Water Association  
 Rachel Kagan, National Manager, Government Relations (Environment), Retail Council of Canada (Submission Filed)  
 Tom Wood, Year of Hope Campaign (Submission Filed)  
 Sajjad Ebrahim, President, Par-Pak Ltd. (Submission Filed)  
 Gary Sands, Vice President, Canadian Federation of Independent Grocers  
 Michael Westcott, on behalf of the Canadian Convenience Stores Association  
 John Staines, Manager, National Sales Pactiv Corporation Inc. (Submission Filed)  
 Dr. Fred Edgecombe, Environment Plastics Industry Council (EPIC) (Submission Filed)  
 Heather Marshall, and Franz Hartmann, Executive Director, The Toronto Environmental Alliance (Submission Filed)  
 Bruce H. McNichol, Executive Vice President and COO, Amhil Enterprises (Submission Filed)  
 Farrah Khan, NaturoPack Sustainable Packaging Group (Submission Filed)  
 Stuart Trew, Regional Organizer (Ontario-Quebec), Council of Canadians  
 Ted Manziaris, Turtle Island Recycling  
 Rod Muir, representing Waste Diversion Toronto and Sierra Club Canada  
 Councillor Howard Moscoe, Ward 15, Eglinton-Lawrence  
 Councillor Peter Milczyn, Ward 5, Etobicoke-Lakeshore  
 Councillor Michael Walker, Ward 22, St. Paul's  
 Councillor Denzil Minnan-Wong, Ward 34, Don Valley East  
 Councillor Bill Saunderson, Ward 13, Parkdale-High Park  
 Councillor Frank Di Giorgio, Ward 12, York South-Weston  
 Councillor Gord Perks, Ward 14, Parkdale-High Park  
 Councillor Case Ootes, Ward 29, Toronto-Danforth  
 Councillor Janet Davis, Ward 31, Beaches-East York  
 Councillor Adam Vaughan, Ward 20, Trinity Spadina  
 Councillor Karen Stintz, Ward 16, Eglinton-Lawrence

## **Motions**

*Motion to Resume Consideration moved by Councillor Mark Grimes (**Carried**)*

That the Public Works and Infrastructure Committee resume consideration of Item PW20.1.

*Motion to Amend Item moved by Councillor John Parker (**Lost**)*

That the motion by Councillor Lee be amended to change the date to November 3, 2009.

**Vote** (Amend Item)

Nov-12-2008

<b>Result: Lost</b>	
Yes: 1	Parker
No: 5	Carroll, De Baeremaeker, Giambrone, Grimes, Lee
Absent: 0	

*Motion to Refer Item moved by Councillor Chin Lee (Lost)*

That Recommendations 1, 2, 3, 6 and 8 of the report (October 29, 2008) be referred back to the General Manager, Solid Waste Management Services for further discussion and consultation with partners, and that the General Manager be requested to report to the April 8, 2009 meeting of the Public Works and Infrastructure Committee.

**Vote** (Refer Item)

Nov-12-2008

<b>Result: Lost</b>	
Yes: 2	Lee, Parker
No: 4	Carroll, Giambrone, Grimes, De Baeremaeker
Absent: 0	

*Motion to Amend Item moved by Councillor Mark Grimes (Carried)*

That:

- a. Recommendations 2 and 3 in the report (October 29, 2008) from the General Manager, Solid Waste Management Services be referred back, with a request that the General Manager meet with hot drink cup retailers in order to seek a resolution that achieves the source reduction and compatibility with recycling goals identified in the staff report.
- b. The General Manager, Solid Waste Management Services be requested to investigate sources for the necessary funding from either the Waste Diversion Ontario Continuous Improvement Fund, or any other Provincial funding source, for the equipment outlined in the report, or any other feasible options.
- c. The General Manager, Solid Waste Management Services, be requested to report, in conjunction with the Waste Diversion Act review, to the April 8, 2009 meeting of the Public Works and Infrastructure Committee on the progress with respect to A. and B. above.

**Vote** (Amend Item)

Nov-12-2008

<b>Result: Carried</b>	
Yes: 6	Parker, Carroll, De Baeremaeker, Giambrone, Grimes, Lee
No: 0	
Absent: 0	



*Motion to Adopt Item as Amended moved by Councillor Glenn De Baeremaeker (Carried)*

That the report of the General Manager, Solid Waste Management Services, as amended, be adopted.

**Vote** (Adopt Item as Amended)

Nov-12-2008

<b>Result: Carried</b>	
Yes: 4	Carroll, De Baeremaeker, Giambrone, Grimes
No: 2	Lee, Parker
Absent: 0	

### 1a In-Store Packaging

**Confidential Attachment - The receiving of advice that is subject to solicitor-client privilege**

#### Origin

(October 31, 2008) Report from the City Solicitor.

#### Summary

The confidential attachment sets out legal issues associated with the recommendations contained in the report dated October 29, 2008 from the General Manager, Solid Waste Management Services, entitled "Proposed Measures to Reduce In-Store Packaging Waste and Litter, Municipal Hazardous and Special Waste and Plastic Water Bottles."

The information contained in the attachment is confidential based on solicitor-client privilege and should remain confidential.

#### Background Information

2008-11-12-PW20.1a-Staff Report from City Solicitor  
<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17102.pdf>

### 1b Requesting a Ban of Water Bottle Sales on City Property

#### Origin

(November 10, 2008) Letter from the Executive Committee.

#### Summary

The Executive Committee on November 10, 2008, referred the Member Motion (September 30, 2008) by Councillor Del Grande, seconded by Councillor Di Giorgio, entitled "Requesting a Ban of Water Bottle Sales on City Property", to the Public Works and Infrastructure Committee for consideration at its meeting scheduled to be held on November 12, 2008, when

the Public Works and Infrastructure Committee gives consideration to the report (October 29, 2008) from the General Manager, Solid Waste Management Services, entitled "Proposed Measures to Reduce In-Store Packaging Waste and Litter, Municipal Hazardous and Special Waste and Plastic Water Bottles".

### Background Information

2008-11-12-PW20.1b-Letter from Executive Committee-EX26.39

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17334.pdf>)

2008-11-12-PW20.1b-Attachment - EX26.39

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17335.pdf>)

PW20.2	ACTION	Adopted		Ward: All
--------	--------	---------	--	-----------

### Amendments to Processing Fees Due to LCBO Deposit Return Program

#### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. Council approve the increase in 2008 fees for single stream recycling processing with Metro Municipal Recycling Services Inc. and Canada Fibers Ltd. as follows:
  - a. for single stream recycling processing with Metro Municipal Recycling Services Inc. by \$5.46 per tonne from the current fee of \$64.91 to \$70.37 per tonne retroactive to January 1, 2008; and
  - b. increase the single stream recycling processing fees with Canada Fibers Ltd. by \$4.12 per tonne from the current fee of \$68.90 to \$73.02 per tonne retroactive to January 1, 2008.
  
2. Council approve the increase in 2007 fees for single stream recycling processing with Metro Municipal Recycling Services Inc. and Canada Fibers Ltd. as follows:
  - a. the 2007 single stream recycling processing fee at Metro Municipal Recycling Services Inc. during the period of March 2007 to December 2007 be increased \$5.46 per tonne from \$63.95 to \$69.41 per tonne with retroactive compensation for a total of \$450,990.54; and
  - b. the 2007 single stream recycling processing fee at Canada Fibers Ltd. during the period of March 2007 to December 2007 be increased \$4.12 per tonne from \$67.59 to \$71.71 per tonne with retroactive compensation for a total of \$248,720.28.

3. Council authorize the General Manager, Solid Waste Management Services to enter into any necessary amending agreements with both Metro Municipal Recycling Services Inc. and Canada Fibers Ltd., on terms and conditions satisfactory to the General Manager, Solid Waste Management Services to reflect Recommendations 1 and 2 and in a form satisfactory to the City Solicitor.
4. Council direct the General Manager of Solid Waste Management Services to request that the Ontario Minister of the Environment take immediate steps to reinstate the LCBO as a Waste Diversion Ontario Blue Box Plan steward for all wine and spirit containers captured and processed through municipal blue box waste recycling systems.

### Origin

(October 29, 2008) Report from the General Manager, Solid Waste Management Services.

### Summary

The purpose of this report is to request authority to amend the single stream recycling processing fees with Metro Municipal Recycling Services Inc. and Canada Fibers Ltd. to account for the impact on the processing operations caused by the decrease in the mixed broken glass tonnage resulting from the implementation of LCBO deposit return program by the Province of Ontario which became effective February 2007.

### Background Information

2008-11-12-PW20.2-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17103.pdf>

### Motions

*Motion to Adopt Item moved by Councillor John Parker (Carried)*

PW20.3	ACTION	Adopted		Ward: All
--------	--------	---------	--	-----------

### Negotiated Settlement with EcoMedia Direct Incorporated over Damaged Litter Bins

**Confidential Attachment - Litigation or potential litigation, including matters before administrative tribunals, affecting the municipality or local board**

### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. Council adopt the confidential instructions to staff in Attachment 1.
2. City Council authorize the public release of the confidential information and recommendations in Attachment 1, if any settlement is finalized.

**Origin**

(October 28, 2008) Report from the General Manager, Transportation Services and the General Manager, Solid Waste Management Services.

**Summary**

The purpose of this report is to advise on the results of negotiations with EcoMedia Direct Incorporated over damages incurred to litter bins placed on City streets and to receive direction in that regard as described in Attachment 1 – Confidential Information.

**Background Information**

2008-11-12-PW20.3-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17104.pdf>

**Speakers**

Jonathan Goldsbie, Campaign Coordinator, Toronto Public Space Committee

**Motions**

*Motion to Adopt Item moved by Councillor John Parker (Carried)*

PW20.4	ACTION	Referred		Ward: All
--------	--------	----------	--	-----------

**Improve the Hazardous Waste Policy****Decision Advice and Other Information**

The Public Works and Infrastructure Committee referred the letter from the City Clerk, respecting Motion MM24.8 by Councillor Del Grande, seconded by Councillor Parker, headed "Improve the Hazardous Waste Policy", to the General Manager, Solid Waste Management Services, for consideration and report to the Public Works and Infrastructure Committee.

**Origin**

(September 30, 2008) Letter from the City Clerk.

**Summary**

Advising that City Council on September 24 and 25, 2008, referred the following Motion MM24.8 by Councillor Del Grande, seconded by Councillor Parker, to the Public Works and Infrastructure Committee:

**SUMMARY:**

We have, at our transfer stations, a hazardous waste area that primarily concerns itself with limited items.

One product that does not seem to be addressed is asbestos.

Asbestos is found on radiator coverings. When we do not have a central depository for this, the asbestos will find itself in our landfill, as would other hazardous materials.

**RECOMMENDATION:**

1. That the General Manager, Solid Waste Management Services be requested to examine ways to increase the number of hazardous items that can be directed to our Transfer Stations and submit a report to the Public Works and Infrastructure Committee.

**Background Information**

2008-11-12-PW20.4-MM24.8 - Improve the Hazardous Waste Policy  
(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17105.pdf>)

**Motions**

*Motion to Refer Item moved by Councillor Chin Lee (Carried)*

PW20.5	ACTION	Adopted		
--------	--------	---------	--	--

**Toronto 3Rs Working Group - Attendance Waiver**

**Decision Advice and Other Information**

The Public Works and Infrastructure Committee approved the recommendation of the Toronto 3Rs Working Group granting Cait Ryan an attendance waiver, in accordance with Section 9 of the Terms of Reference of the 3Rs Working Group.

**Origin**

(October 28, 2008) Letter from Heather C. Ducharme, Chair, and Elaine Lepage, Vice Chair, Toronto 3Rs Working Group.

**Summary**

Advising that at the meeting of the 3Rs Working Group on September 25, 2008, the Group passed a motion to grant Cait Ryan an attendance waiver, and requesting the concurrence of the Public Works and Infrastructure Committee in this action, in accordance with Section 9 of the Terms of Reference of the 3Rs Working Group.

**Background Information**

2008-11-12-PW20.5-Letter from Toronto 3Rs Working Group  
(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17106.pdf>)

**Motions**

*Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)*

PW20.6	ACTION	Adopted		Ward: All
--------	--------	---------	--	-----------

## Toronto Bicycle Station User Fees

### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council approve amendments to the Toronto Municipal Code, Chapter 441, to establish the following Bicycle Station fees, including GST, effective January 1, 2009:
  - A. Registration Fee of \$25.00;
  - B. 1-Day Parking Fee of \$2.00;
  - C. 1-Month Parking Plan Fee of \$20.00;
  - D. 4-Month Parking Plan Fee of \$60.00;
  - E. Access Card Replacement Fee of \$25.00; and
  - F. Overstay Fee of \$10.00 per day to a maximum of \$90.00 for bicycle left parked longer than 48 consecutive hours.
2. City Council authorize and direct the appropriate City Officials to take the necessary action to give effect thereto.

### Decision Advice and Other Information

The Public Works and Infrastructure Committee held a public meeting on November 12, 2008, and notice of the proposed amendments to the Toronto Municipal Code Chapter 441, Fees and Charges, was posted on the City's web site for a minimum of 5 days.

### Origin

(October 27, 2008) Report from the General Manager, Transportation Services.

### Summary

The purpose of this report is to obtain authority to amend the Toronto Municipal Code, Chapter 441, to establish Bicycle Station user fees. In response to the Toronto Bike Plan (Recommendation 9-3) and the Sustainable Transportation Initiatives: Short Term Proposals report (Recommendation 3a), both approved by City Council, the Transportation Services Division, City Planning Division and Facilities and Real Estate Division have worked together to design and construct Toronto's first Bicycle Station at Union Station. The Bicycle Station is currently under construction and will be open to the public in Spring 2009, providing 180 secure bicycle parking spaces and change room facilities, as well as office space for administrative staff. The operation of the Bicycle Station will be partially funded through user fees, including a one-time registration fee and a variety of parking plan options for cyclists. The user fees recommended in this report are based on comparable fee structures for successful Bicycle Stations in Chicago, Seattle and Long Beach, California.

### Background Information

2008-11-12-PW20.6-Staff Report

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17107.pdf>)

**Motions**

*Motion to Adopt Item moved by Councillor Mark Grimes (Carried)*

PW20.7	ACTION	Referred		Ward: 17
--------	--------	----------	--	----------

**2008 Bikeway Network Program - Phase 4 Installation of Bicycle Lanes  
- Public Works and Infrastructure Committee Item PW18.4**

**Decision Advice and Other Information**

The Public Works and Infrastructure Committee referred the letter (September 30, 2008) from the City Clerk, respecting the feasibility of installing a bicycle lane along small sections of the Hydro Corridor within Ward 17, to the General Manager, Transportation Services for consideration and report to the Public Works and Infrastructure Committee.

**Origin**

(September 30, 2008) Letter from the City Clerk.

**Summary**

Advising that City Council on September 24 and 25, 2008, adopted this Item as amended, and in so doing referred the following motion to the Public Works and Infrastructure Committee for further study:

Moved by Councillor Palacio:

1. That City Council direct the appropriate City officials to report to the Public Works and Infrastructure Committee on the feasibility of the installation of a bicycle lane along small sections of the Hydro Corridor within Ward 17, starting from the ravine south of Keele Street and Lavender Road and connecting it with the Hydro Corridor extending across Ward 17 all the way to Ossington Avenue, including entering into any standard licensing or easement agreements with Hydro One or the Ontario Realty Corporation as necessary to complete this project.
2. That funds to implement this bicycle and pedestrian path be provided within the Transportation Services Division 2009 Capital Budget in the Cycling Infrastructure.

**Background Information**

2008-11-12-PW20.7-Letter from City Council

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17108.pdf>)

2008-11-12-PW20.7-Attachment

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17109.pdf>)

**Motions**

*Motion to Refer Item moved by Councillor Glenn De Baeremaeker (Carried)*

PW20.8	ACTION	Referred		Ward: All
--------	--------	----------	--	-----------

## Toronto Pedestrian Committee - Sidewalk Lay-bys on Public Roads - Pedestrian Issues

### Decision Advice and Other Information

The Public Works and Infrastructure Committee referred the following recommendations from the Toronto Pedestrian Committee to the General Manager, Transportation Services for a report to the Public Works and Infrastructure Committee:

1. The General Manager of Transportation Services be requested to report to:
  - a. the Public Works and Infrastructure Committee on developing a City-wide policy on requests to install sidewalk lay-bys on public roads; and
  - b. the next meeting of the Toronto Pedestrian Committee on Tuesday, November 25, 2008, on the history of the lay-bys recently installed in the Bloor/Bay area.
  
2. City Council:
  - a. place a moratorium on any requests for lay-bys that result in a net reduction in the sidewalk width until a City-wide policy has been established; and
  - b. adopt the position that the lay-bys recently installed in the Bloor/Bay area do not set a precedent for other lay-bys in future.

### Origin

(October 21, 2008) Letter from the Toronto Pedestrian Committee.

### Summary

Advising that the Toronto Pedestrian Committee considered a letter (August 7, 2008) from Sean Marshall regarding sidewalk lay-bys built by the City on public roads designed for short-term parking or drop-off locations for local businesses and their intrusion on sidewalk space.

### Background Information

2008-11-12-PW20.8-Letter from the Toronto Pedestrian Committee  
<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17110.pdf>  
 2008-11-12-PW20.8-Attachment  
<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17129.pdf>

### Motions

*Motion to Refer Item moved by Councillor Adam Giambrone (Carried)*



PW20.9	ACTION	Adopted		Ward: 43, 44
--------	--------	---------	--	--------------

## Traffic Control Signal Study - Morningside Avenue and Tams Road

### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council approve the installation of traffic control signals at the intersection of Morningside Avenue and Tams Road.
2. City Council amend the appropriate by-law(s) accordingly.
3. City Council receive the report (August 6, 2008) from the Director, Transportation Services, Scarborough District.

### Origin

(October 8, 2008) Letter from Scarborough Community Council.

### Summary

Advising that Scarborough Community Council on October 7, 2008, considered a report (August 6, 2008) from the Director, Transportation Services, Scarborough District, on the feasibility of the installation of traffic control signals at Morningside Avenue and Tams Road.

### Background Information

2008-11-12-PW20.9-Letter from Scarborough Community Council  
<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17111.pdf>  
 2008-11-12-PW20.9-Staff Report-SC19-4  
<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17112.pdf>  
 2008-11-12-PW20.9-Map.SC19.4-Morningside and Tams  
<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17131.pdf>

### Communications

(November 10, 2008) letter from Zenaida M. Salvador, on behalf Lakeview Homes' residents (PW.New.PW20.9.1)  
 (November 12, 2008) e-mail from Mark M. Cottrill, on behalf of Scarborough Gates residents (PW.New.PW20.9.2)

### Motions

*Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)*

## 9a Installation of Traffic Control Signal at the Intersection of Morningside Avenue and Tams Road

### Origin

(November 10, 2008) Letter from Councillor Paul Ainslie.

### Summary

On behalf of my residents who reside in the Lakeview/Tams communities, I urge the Public Works and Infrastructure Committee to support as I do Item PW 20.9: Installation Traffic Control Signal at the intersection of Morningside Avenue and Tams Road.

The item supported by the local residents through a signed petition as well as unanimously supported by the Scarborough Community Council at the October 7, 2008 meeting is warranted on many levels. Firstly the community was built abutting Morningside Avenue to the west, a busy throughway which stretches across many wards as well as being located just south of Highway 401; where vehicles exit at accelerated speeds. A Toronto public transit stop is situated on the east side of Morningside Avenue and Tams Road, forcing public transit users to illegally cross at this busy intersection. Vehicles exiting Tams Road are forced to make left turns onto Morningside Avenue, where the Highway 401 exit ramp prohibits a clear view for oncoming traffic; many accidents have occurred because of this visual impairment.

There is also the possibility of a reuse facility at this location as Solid Waste is in early discussions to build the facility at the Morningside Yard, which is at Tams and Morningside, and which will increase traffic at this site.

### Background Information

2008-11-12-PW20.9a-Letter from Councillor Ainslie

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17354.pdf>

PW20.10	ACTION	Adopted		Ward: All
---------	--------	---------	--	-----------

## Confirmation of Levels of Service for Roadway and Roadside Winter Maintenance Services

### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council confirm the current levels of service for winter maintenance respecting roadway de-icing, roadway snow ploughing, driveway windrow opening, sidewalk snow clearing, and snow removal as outlined in Appendices 1, 3, 5 and 6 as continuing to be appropriate.

2. City Council direct the General Manager, Transportation Services to undertake a pilot project for the removal of windrows at entrances to public laneways at a cost of approximately \$50,000, subject to additional funding being allocated to the 2009 Transportation Services Operating Budget.
3. Recommendation 2 of this report be referred to Budget Committee for consideration as part of the 2009 Operating Budget Process.

### **Origin**

(October 29, 2008) Report from the General Manager, Transportation Services.

### **Summary**

The purpose of this report is to respond to Standing Committee motions received in recent months for reports from the General Manager, Transportation Services on various matters related to winter maintenance. This report describes existing levels of service for the City's winter operations and seeks to confirm, or adjust as directed, these levels of service for roadway de-icing, roadway ploughing, driveway windrow opening, sidewalk snow clearing, and snow removal.

### **Background Information**

2008-11-12-PW20.10-Staff Report

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17113.pdf>)

2008-11-12-PW20.10-Appendix 1

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17114.pdf>)

2008-11-12-PW20.10-Appendix 2

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17115.pdf>)

2008-11-12-PW20.10-Appendix 3

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17116.pdf>)

2008-11-12-PW20.10-Appendix 4

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17117.pdf>)

2008-11-12-PW20.10-Appendix 5

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17118.pdf>)

2008-11-12-PW20.10-Appendix 6

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17119.pdf>)

### **Communications**

(November 12, 2008) submission from Hamish Wilson (PW.New.PW20.10.1)

### **Motions**

*Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)*

PW20.11	ACTION	Adopted		Ward: All
---------	--------	---------	--	-----------

## **Amendment to Municipal Code Chapter 851 - Water Supply**

### **Committee Recommendations**

The Public Works and Infrastructure Committee recommends that:

1. Municipal Code Chapter 851 – Water Supply be amended in accordance with the draft amending By-law attached as “Appendix – A” to this report.
2. The appropriate City officials and staff be authorized and directed to take the necessary action to give effect to these recommendations and that staff be authorized to introduce the necessary bills to Council to implement the above recommendations.

### **Origin**

(October 29, 2008) Report from the General Manager, Toronto Water.

### **Summary**

The purpose of this report is to amend various sections of Toronto Municipal Code Chapter 851 (Water Supply By-law) to amend certain clauses related to the backflow prevention program and fire systems, add new industry sectors requiring premise isolation backflow prevention devices, add millwrights to persons authorized to conduct backflow prevention device tests and amend other clauses relating to various items including definitions and administration, hydrant flow testing, water meter chambers, connections for industrial buildings, references to the Chief Building Official, and construction water.

### **Background Information**

2008-11-12-PW20.11-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17120.pdf>

2008-11-12-PW20.11-Appendix A

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17121.pdf>

### **Motions**

*Motion to Adopt Item moved by Councillor Adam Giambrone (**Carried**)*

PW20.12	ACTION	Adopted		Ward: All
---------	--------	---------	--	-----------

## **Assignment of Transportation Component of the Wastewater System By-Products Transportation and Disposal Agreement**

**Confidential Attachment - The security of the property of the municipality or local board**

### **Committee Recommendations**

The Public Works and Infrastructure Committee recommends that:

1. City Council consent to the assignment of the transportation component of the current Wastewater System By-Products Transportation and Disposal Agreement between the City of Toronto (the “City”), Republic Services Inc., Republic Services of Canada Inc. and Republic Services of Michigan I, LLC, doing business as Carleton Farms (collectively the “Republic Services Companies”) and Wilson Logistics Inc., now known as Trailcon Leasing Inc. (“Trailcon”), dated May 2003 (the “Current Agreement”) from Trailcon to 1416720 Ontario Limited operating as Triwaste Services (2002) (“Triwaste”) subject to the following conditions:
  - a. the Current Agreement shall be assumed by Triwaste; and
  - b. Trailcon, Triwaste and the Republic Services Companies shall enter into an assignment and assumption agreement on such terms as may be required by the General Manager, Toronto Water including, without limitation, any necessary financial security and any release of Trailcon’s existing obligations under the Current Agreement, and in a form satisfactory to the City Solicitor.
2. Subject to the adoption of Recommendation 1, the General Manager, Toronto Water be authorized on behalf of the City to negotiate, enter into and execute the assignment and assumption agreement referred to in Recommendation 1.b. above and any necessary related agreement which may be required to either facilitate or give effect to the assignment on such terms as may be required by the General Manager, Toronto Water and in a form satisfactory to the City Solicitor.
3. The confidential information contained within Attachment 1 remain confidential and is not to be disclosed as Attachment 1 contains third party commercial, financial and economic information that is subject to the mandatory confidentiality provisions of MFIPPA.

### **Origin**

(October 24, 2008) Report from the General Manager, Toronto Water.

### **Summary**

This report recommends that City Council consent to the assignment of the transportation component of the current Wastewater System By-Products Transportation and Disposal Agreement (the “Current Agreement”), from Trailcon Leasing Inc., formerly Wilson Logistics Inc. (“Trailcon”) to 1416720 Ontario Limited operating as Triwaste Services (2002)

(“Triwaste”) and that authority be delegated to the General Manager, Toronto Water to negotiate and execute the related assignment and assumption agreement.

### Background Information

2008-11-12-PW20.12-Staff Report

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17123.pdf>)

### Motions

*Motion to Adopt Item moved by Councillor Mark Grimes (Carried)*

PW20.13	ACTION	Adopted		Ward: All
---------	--------	---------	--	-----------

### Community Program for Stormwater Management Grant Approvals

#### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council approve the following projects for funding in the amount of \$98,179, net of GST, including a 10% administrative fee for Toronto and Region Conservation Authority (TRCA) under the Community Program for Stormwater Management:
  - a. Out of the Frying Pan and into the Shade – Toronto District Catholic School Board - \$25,000;
  - b. Lower Central Don and Taylor Creek Restoration Project – Friends of the Don East - \$25,000;
  - c. Rainwater Harvest for Greenroof Irrigation – Mountain Equipment Coop - \$9,604;
  - d. Transforming Gardens – Garden Green - \$4,650; and
  - e. Butterfly Garden – Toronto District School Board - \$25,000.
2. The appropriate City Officials be authorized and directed to take the necessary action to give effect thereto.

#### Origin

(October 28, 2008) Report from the General Manager, Toronto Water.

#### Summary

This report recommends approval of grants to community organizations to carry out stormwater management projects that were submitted to the Community Program for Stormwater Management for the October 10, 2008, application deadline.

## Background Information

2008-11-12-PW20.13-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17122.pdf>

## Motions

*Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)*

PW20.14	ACTION	Adopted		Ward: 28
---------	--------	---------	--	----------

## Sole Source Request for Professional Engineering Services - Scott Street Sewage Pumping Station Rehabilitation

### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council authorize the General Manager of Toronto Water to enter into a Sole Source agreement, in a form satisfactory to the City Solicitor, with Associated Engineering (Ont.) Ltd. in the total amount of \$767,740.00 net of GST, including disbursements and contingency as follows:
  - a. for design phase engineering services consisting of field investigation, preliminary design, and detailed design, in an amount not to exceed \$398,300.00 net of GST, including provisional allowances and disbursements;
  - b. for construction phase engineering services consisting of construction administration, project management, site services during testing and commissioning, record documentation, and resident site inspection in an amount not to exceed \$330,065.00 net of GST including provisional allowances and disbursements; and
  - c. for post construction services, covering warranty inspection and reporting during the two years of the guaranteed maintenance period in an amount not to exceed \$39,375.00 net of GST including disbursements.

### Origin

(October 28, 2008) Report from the General Manager, Toronto Water and the Acting Director, Purchasing and Materials Management.

### Summary

The purpose of this report is to seek authority to enter into a sole source agreement with Associated Engineering (Ont.) Ltd., for design and construction supervision services for the rehabilitation of the Scott Street Sewage Pumping Station to minimize construction interference in the downtown corridor and prevent future disruption to the streetscape following the scheduled reopening of the Sony Centre in 2010.

## Background Information

2008-11-12-PW20.14-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17124.pdf>

## Motions

*Motion to Adopt Item moved by Councillor Adam Giambrone (Carried)*

PW20.15	ACTION	Adopted		Ward: 44
---------	--------	---------	--	----------

### **Contract Award No. 08FS-59WS, Tender Call 156-2008 and Purchase Order Amendment - F.J. Horgan Water Treatment Plant Capacity Expansion to 800 ML/D**

## Decision Advice and Other Information

The Public Works and Infrastructure Committee:

1. In accordance with Section 195-14C of the City of Toronto Municipal Code (Purchasing), awarded Contract 08FS-59WS, Tender Call 156-2008, for the F.J. Horgan Water Treatment Plant Capacity Expansion to 800 ML/D, to Alberici Constructors, Ltd., in the total amount of \$179,332,263.24, net of GST plus contingency in the amount of \$36,000,000.00, for a total project cost of \$215,332,263.24, net of GST, having submitted the lowest bid meeting specification in conformance with the tender requirements.
2. In accordance with Section 71-11.1.C. of the City of Toronto Municipal Code (Financial Control By-law), amended the purchase order (P.O. No. 6019292) for professional services with CH2M Hill Canada Limited for additional design services by an additional amount of \$400,000.00 net of GST, for a revised total of \$6,778,450.42, net of GST, and extension of time from December 31, 2008 to December 31, 2013.
3. In accordance with Section 71-11.1.C. of the City of Toronto Municipal Code (Financial Control By-law) amended the purchase order (P.O. No. 6019297) for professional services with CH2M Hill Canada Limited for the additional provision of general office administration, construction administration and site supervision services during construction by an additional amount of \$2,000,000.00 net of GST, for a revised total of \$6,092,151.23, net of GST, and extension of time from December 31, 2008 to December 31, 2013.
4. In accordance with Section 71-11.1.C. of the City of Toronto Municipal Code (Financial Control By-law), increased the fee for additional professional services with CH2M Hill Canada Limited for the provision of post construction services by an additional amount of \$152,000.00 net of GST. The post construction services purchase order will be issued upon completion of the construction work, which is anticipated to be in late 2011.



**Origin**

(October 29, 2008) Report from the General Manager, Toronto Water and the Acting Director, Purchasing and Materials Management.

**Summary**

The purpose of this report is to advise on the results of the Tender Call 156-2008 issued for the F.J. Horgan Water Treatment Plant. This capital project is required to increase plant capacity and meet demand forecasts in York Region and the City of Toronto. The report requests authority to award a contract to the recommended bidder and amend two purchase orders for professional engineering services with CH2M Hill Canada Limited. This project is being cost-shared with York Region.

**Background Information**

2008-11-12-PW20.15-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17125.pdf>

**Motions**

*Motion to Adopt Item moved by Councillor Mark Grimes (Carried)*

PW20.16	ACTION	Adopted		Ward: 32
---------	--------	---------	--	----------

**Contract Amendment - Contract 47012048 for the Supply and Delivery of Water Soluble Polyelectrolyte for Ashbridges Bay Treatment Plant**

**Decision Advice and Other Information**

The Public Works and Infrastructure Committee, in accordance with Section 71-11.1.C. of the City of Toronto Municipal Code (Financial Control By-law), granted authority to increase Contract 47012048 with Jes-Chem Ltd. by \$1,691,669.00 net of GST from \$1,483,920.00 net of GST to a new total value of \$3,175,589.00 net of GST for the supply and delivery of Water Soluble Polyelectrolyte for Ashbridges Bay Treatment Plant, and that the appropriate officials be authorized and directed to take the necessary action to give effect thereto.

**Origin**

(October 28, 2008) Report from the General Manager, Toronto Water and the Acting Director, Purchasing and Materials Management.

**Summary**

This report is within the delegated authority of the Public Works and Infrastructure Committee, and as such does not have to be considered by Council.

The purpose of this report is to advise on the over-expenditure of Contract 47012048 for the supply and delivery of Water Soluble Polyelectrolyte (Polymer) for Ashbridges Bay Treatment Plant (ABTP) for the period of January 1, 2007 to December 31, 2008, by a total estimated

amount of \$504,533.00 net of GST from \$1,483,920.00 to \$1,988,453.00 net of GST. Toronto Water has increased its use of polymer as additional equipment that was previously not in use has been put in service to improve treatment plant performance.

This report also requests authority to increase the value of Contract 47012048 for the supply and delivery of Water Soluble Polyelectrolyte for Ashbridges Bay Treatment Plant (ABTP) for the period of January 1, 2009 to December 31, 2009, by a total estimated amount of \$1,187,136.00 net of GST from \$1,988,453.00 net of GST to \$3,175,589.00 net of GST.

### Background Information

2008-11-12-PW20.16-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17126.pdf>

### Motions

*Motion to Adopt Item moved by Councillor Chin Lee (Carried)*

PW20.17	ACTION	Adopted		Ward: 6
---------	--------	---------	--	---------

### Contract Award - Contract 08FS-60WS, Tender Call 158-2008 and Purchase Order Amendments for R.L. Clark Water Treatment Plant, Rehabilitation and Upgrades of Electrical Systems and HVAC

#### Decision Advice and Other Information

The Public Works and Infrastructure Committee:

1. In accordance with Section 195-14C of the City of Toronto Municipal Code (Purchasing), awarded Contract 08FS-60WS, Tender Call 158-2008, for the Rehabilitation and Upgrades of Electrical Systems and HVAC at the R. L. Clark Water Treatment Plant to Sutherland-Schultz Inc., in the amount of \$23,761,338.10, net of GST, having submitted the lowest bid meeting specifications in conformance with the Tender requirements.
2. In accordance with City of Toronto Municipal Code, Chapter 71-11.1.C. (Financial Control By-law) amended Purchase Order No. 6019010 for professional services with Genivar Ontario Inc. (formerly known as MacViro Consultants) for provision of general office administration and site supervision services during construction by an additional amount of \$598,874.22 net of GST, for a revised total of \$1,908,542.22 net of GST, and extend the purchase order expiry date to December 31, 2013.
3. In accordance with City of Toronto Municipal Code, Chapter 71-11.1.C. (Financial Control By-law) amended Purchase Order No. 6024382 for professional services with Earth Tech Canada Inc. for provision of general office administration and site supervision services during construction by an additional amount of \$597,126.25 net of GST, for a revised total of \$2,017,508.49 net of GST, and extend the purchase order expiry date to December 31, 2013.

4. In accordance with City of Toronto Municipal Code, Chapter 71-11.1.C. (Financial Control By-law) amended Purchase Order No. 6017749 for professional services with Clean Water Engineering Company Limited for provision of general office administration and site supervision services during construction by an additional amount of \$153,807.81 net of GST, for a revised total of \$373,162.95 net of GST, and extend the purchase order expiry date to December 31, 2013.

The total value of the contract award and combined purchase order amendments identified in this report is \$25,111,146.38 net of GST.

### Origin

(October 23, 2008) Report from the Executive Director, Technical Services and the Acting Director, Purchasing and Materials Management.

### Summary

The purpose of this report is to advise on the results of Tender Call 158-2008 issued for the Rehabilitation and Upgrades of Electrical Systems and HVAC at the R.L. Clark Water Treatment Plant, in accordance with specifications as required by Technical Services, and to request authority to award a contract to the recommended bidder; amend the purchase order for professional services with Genivar Ontario Inc. (formerly known as MacViro Consultants), amend the purchase order for professional services with Earth Tech Canada Inc., and amend the purchase order for professional services for Clean Water Engineering Company Limited.

### Background Information

2008-11-12-PW20.17-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17127.pdf>

### Motions

*Motion to Adopt Item moved by Councillor Mark Grimes (Carried)*

PW20.18	Information	Received		Ward: 37, 40
---------	-------------	----------	--	--------------

### **Amendment to Purchase Order No. 6019396 - Contract 06SC-01RD, Tender Call 24-2006 - Ellesmere Road Widening, Scarborough District, Kennedy Road to Warden Avenue**

### Decision Advice and Other Information

The Public Works and Infrastructure Committee received for information the report from the Executive Director, Technical Services, and the Acting Director, Purchasing and Materials Management respecting Amendment to Purchase Order No. 6019396 - Contract 06SC-01RD, Tender Call 24-2006 - Ellesmere Road Widening, Scarborough District, Kennedy Road to Warden Avenue.

**Origin**

(October 16, 2008) Report from the Executive Director, Technical Services and the Acting Director, Purchasing and Materials Management.

**Summary**

The purpose of this report is to advise on the over-expenditure of Purchase Order No. 6019396 for the Ellesmere Road Widening Project from Kennedy Road to Warden Avenue, in the Scarborough District, by \$615,366.71 net of GST, which represents a 7.54% increase of the current contract value of \$8,160,499.60 net of GST. This increase is a result of extra work required to complete the Ellesmere Road Widening Project.

**Background Information**

2008-11-12-PW20.18-Staff Report

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17128.pdf>

**Motions**

*Motion to Receive Item moved by Councillor Chin Lee (Carried)*

PW20.19	ACTION	Referred		
---------	--------	----------	--	--

### **Toronto and Region Conservation Authority Resolution Regarding "Growing Durham"**

**Decision Advice and Other Information**

The Public Works and Infrastructure Committee referred the letter (October 28, 2008) from the Toronto and Region Conservation Authority, respecting Resolution #A236/08 regarding "Growing Durham", to the General Manager, Toronto Water, for consideration.

**Origin**

(October 28, 2008) Letter from Kathy Stranks, Manager, Chair and CAO's Office, Toronto and Region Conservation Authority.

**Summary**

Advising that the Toronto and Region Conservation Authority (TRCA) on October 24, 2008 approved Resolution #A236/08, in regard to "Growing Durham" and directed that a copy of the report dated October 7, 2008 from Carolyn Woodland, Director, Planning and Development, be forwarded to the Public Works and Infrastructure Committee.

**Background Information**

2008-11-12-PW20.19-TRCA Letter on Growing Durham

<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17130.pdf>

**Motions**

*Motion to Refer Item moved by Councillor John Parker (Carried)*

PW20.20	ACTION	Adopted		Ward: 28
---------	--------	---------	--	----------

## **Consent to Assignment of Agreement - Toronto Community Housing Corporation - Community Energy Distribution Systems - Regent Park Revitalization and Moss Park**

**Confidential Attachment - The security of the property of the municipality or local board**

### **Committee Recommendations**

The Public Works and Infrastructure Committee recommends that:

1. City Council consent to the Assignment of the Municipal Access Agreement (January 1, 2007) with Toronto Community Housing Corporation (TCHC) to the Joint Venture between TCHC and the party outlined in Confidential Attachment 1 to this report, on such terms and conditions as may be required by the General Manager, Transportation Services and the City Solicitor and in such form as required by the City Solicitor in order to protect the interests of the City.
2. City Council require that the consent granted in Recommendation 1 above be subject to the TCHC and the Assignee entering into an Assignment/Consent Agreement on terms and conditions satisfactory to the City Solicitor, including any amendments to the Municipal Access Agreement as may be required by the General Manager and the City Solicitor to address the calculation and payment of annual encroachment fees based on the amount of \$14.37 (2008 amount) per linear metre required as a result of the Assignment.
3. Confidential Attachment 1 be released publicly upon the Toronto Community Housing Corporation finalizing its business arrangement with the joint venture partner and execution of the Assignment/Consent Agreement with the City of Toronto.

### **Origin**

(November 6, 2008) Report from the General Manager, Transportation Services.

### **Summary**

The Toronto Community Housing Corporation (TCHC) is seeking Council's consent to assign its existing Municipal Access Agreement (MAA) for a community energy system in the Regent Park Revitalization Project to a joint venture in which TCHC would be the majority partner.

The MAA contemplates the possibility of assignment of the Agreement at some point during the term and contains provisions for such action, subject to the consent of the City, which shall not be unreasonably withheld or delayed. The Assignee will be responsible to carry out all obligations under the MAA.

Presently, the MAA as approved by Council does not require the payment of any fee to the City in the nature of a land-based license or lease fee, provided that any revenues generated are wholly dedicated to the purposes and objects of the TCHC. The Assignee will therefore be

subject to the City's standard annual encroachment fees (\$14.73 per linear metre in 2008) to the extent of the interest in the system granted by the TCHC to its private sector partner as identified in Confidential Attachment 1.

### Background Information

2008-11-12-PW20.20-Staff Report

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17355.pdf>)

### Motions

*Motion to Add New Business at Committee moved by Councillor Mark Grimes (Carried)*

*Motion to Adopt Item moved by Councillor Chin Lee (Carried)*

PW20.21	ACTION	Amended		Ward: 37, 38, 43, 44
---------	--------	---------	--	-------------------------

## 2008 Bikeway Network Program - Phase 5 Installation of Bicycle Lanes

### Committee Recommendations

The Public Works and Infrastructure Committee recommends that:

1. City Council approve the installation of bicycle lanes on both sides of Lawrence Avenue East, from Victoria Park Avenue to Rouge Hills Drive.
2. City Council authorize the General Manager, Transportation Services to develop and implement the detailed design for the Lawrence Avenue East bicycle lanes, consistent with the Lawrence Avenue Study and the Lawrence Avenue Streetscape Plan, including amendments to traffic and parking regulations, in consultation with the Ward Councillors and T.T.C. staff.
3. The bicycle lanes in Ward 43 be installed at the time of road resurfacing.
4. City Council authorize and direct appropriate City officials to take the necessary action to give effect thereto, including the introduction of all necessary bills.

### Origin

(November 7, 2008) Report from the General Manager, Transportation Services.

### Summary

This is the fifth report to obtain approval for installing bicycle lanes as part of the Toronto Bike Plan – 2008 Bikeway Network Program. This report recommends that bicycle lanes be installed on both sides of Lawrence Avenue East, from Victoria Park Avenue to Rouge Hills Drive. Bicycle lanes on both sides of this 16.1 km section of Lawrence Avenue will add 32.2 km to the Bikeway Network and will increase the total length of bicycle lanes approved by City Council in 2008 to 102.2 km. This will increase the total length of the approved bicycle lanes to 249 km.

The final section of the 2008 Bikeway Network Program represents a significant east-west bikeway on Lawrence Avenue East crossing the entire Scarborough District. There are several design and operational issues which need to be addressed during the detailed design process. It is recommended that the General Manager, Transportation Services, be authorized to develop and implement the detailed design and introduce amendments to traffic and parking regulations as necessary, in consultation with the Ward Councillors and T.T.C. staff.

### Background Information

2008-11-12-PW20.21-Staff Report

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17350.pdf>)

2008-11-12-PW20.21-Drawing 421P0119

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17351.pdf>)

### Motions

*Motion to Add New Business at Committee moved by Councillor John Parker (Carried)*

*Motion to Amend Item moved by Councillor Glenn De Baeremaeker (Carried)*

That:

- a. Recommendation 2 be amended by adding after the words "bicycle lanes" the words "consistent with the Lawrence Avenue Study and the Lawrence Avenue Streetscape Plan", so that the recommendation now reads:
  - "2. City Council authorize the General Manager, Transportation Services to develop and implement the detailed design for the Lawrence Avenue East bicycle lanes, consistent with the Lawrence Avenue Study and the Lawrence Avenue Streetscape Plan, including amendments to traffic and parking regulations, in consultation with the Ward Councillors and T.T.C. staff."
- b. adding the following new Recommendation 3:
  - "3. the bicycle lanes in Ward 43 be installed at the time of road resurfacing."

PW20.22	ACTION	Referred		Ward: 30
---------	--------	----------	--	----------

### Permanent Restoration of Sidewalk Cuts

#### Committee Recommendations

The Public Works and Infrastructure Committee referred the letter from Councillor Fletcher, respecting the development of a protocol which seeks to minimize the delay in permanent restoration associated with water and wastewater infrastructure renewal projects and other utility cuts, to the General Manager, Transportation Services and the General Manager, Toronto Water for consideration and response in the report to be submitted to the Public Works and Infrastructure Committee on pavement degradation.

**Origin**

(November 10, 2008) Letter from Councillor Paula Fletcher, Ward 30, Toronto-Danforth.

**Summary**

My office has been receiving calls from residents who are concerned over the temporary asphalt fixes in sidewalks by Toronto Water. This temporary surfacing does present difficulties for pedestrians, from the time of its installation to when permanent surfacing is laid down. It seems to be a long time from the temporary to the permanent sidewalk repair.

It would be beneficial for all pedestrians, but especially for seniors, those with disabilities or conditions which limit mobility, to minimize the time frame for permanent repairs.

I would ask the General Manager, Toronto Water in collaboration with the General Manager, Transportation Services develop a protocol which seeks to minimize the delay in permanent restoration associated with water and wastewater infrastructure renewal projects.

**Background Information**

2008-11-12-PW20.22-Letter from Councillor Fletcher

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17356.pdf>)

**Motions**

*Motion to Add New Business at Committee moved by Councillor Mark Grimes (Carried)*

*Motion to Refer Item moved by Councillor Adam Giambrone (Carried)*

That the letter from Councillor Fletcher be referred to the General Manager, Transportation Services and General Manager, Toronto Water for consideration and response in the report to be submitted to the Public Works and Infrastructure Committee on pavement degradation.

*Motion to Amend Item moved by Councillor Chin Lee (Carried)*

That the report to be submitted also include other utility cuts.

PW20.23	ACTION	Referred		Ward: 30
---------	--------	----------	--	----------

**Construction Signage for Water Infrastructure****Committee Recommendations**

The Public Works and Infrastructure Committee referred the letter from Councillor Fletcher, requesting a report on options to enhance Toronto Water's construction signage to highlight the City's efforts to renew aging water and wastewater infrastructure, to the General Manager, Toronto Water for consideration and report to the Public Works and Infrastructure Committee.



**Origin**

(November 10, 2008) Letter from Councillor Paula Fletcher, Ward 30, Toronto-Danforth.

**Summary**

The City of Toronto is making massive improvements to our aging infrastructure not only to meet the service expectations of Toronto residents but also to plan ahead for extreme weather events associated with climate change.

Currently, some of the most significant investments are being made in water and wastewater infrastructure. In this division of the City, some of the infrastructure is up to 100 years old and is unable to meet the stress of the population of our City. It is important for our residents to learn about these investments that the City is making with their property tax dollars.

I believe the current signage identifying these significant investments could better tell this good news in a more engaging manner.

I would request that the General Manager, Toronto Water, in collaboration with the Director of Strategic Communications, report on options to enhance Toronto Water construction signage to highlight the City's efforts to renew aging water and wastewater infrastructure.

**Background Information**

2008-11-12-PW20.23-Letter from Councillor Fletcher

(<http://www.toronto.ca/legdocs/mmis/2008/pw/bgrd/backgroundfile-17357.pdf>)

**Motions**

*Motion to Add New Business at Committee moved by Councillor Mark Grimes (Carried)*

*Motion to Refer Item moved by Councillor Adam Giambrone (Carried)*

*Wednesday, November 12, 2008*

*Councillor Glenn De Baeremaeker, Chair, Public Works and Infrastructure Committee*

**Meeting Sessions**

Session Date	Session Type	Start Time	End Time	Public or Closed Session
2008-11-12	Morning	9:40 AM	12:40 PM	Public
2008-11-12	Afternoon	1:45 PM	8:35 PM	Public

**Attendance**

Date and Time	Quorum	Members
2008-11-12 9:40 AM - 12:40 PM (Public Session)	Present	<i>Present:</i> Carroll, De Baeremaeker, Giambone, Grimes, Lee, Parker <i>Also present (non-members):</i> Davis, Di Giorgio, Moscoe, Milczyn, Minnan-Wong, Ootes, Perks, Saundercook, Stintz, Vaughan, Walker
2008-11-12 1:45 PM - 8:35 PM (Public Session)	Present	<i>Present:</i> Carroll, De Baeremaeker, Giambone, Grimes, Lee, Parker <i>Also present (non-members):</i> Davis, Di Giorgio, Moscoe, Milczyn, Minnan-Wong, Ootes, Perks, Saundercook, Stintz, Vaughan, Walker