

## WORKS COMMITTEE

### AGENDA MEETING No. 4

<b>Date of Meeting:</b>	<b>Wednesday, April 28, 2004 and Monday, May 3, 2004</b>	<b>Enquiry: Trudy Messer Committee Administrator (416) 392-8027 tmesser@toronto.ca</b>
<b>Time:</b>	<b>9:30 a.m.</b>	
<b>Location:</b>	<b>Committee Room 2 City Hall 100 Queen Street West</b>	

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**Declarations of Interest under the *Municipal Conflict of Interest Act***

**Confirmation of February 3, 4 and 10, 2004 Minutes**

**Deputations/Presentations – A complete list will be distributed at the meeting:**

April 28, 2004

10:00 a.m.	-	Item 1
11:00 a.m.	-	Item 2
		Item 3
		Item 4
2:00 p.m.	-	Item 5

May 3, 2004

10:00 a.m.	-	Item 6
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**Communications/Reports:**

**1. Basement Sewage Discharge during August 2003 Blackout**

**(Deputation Item – 10:00 a.m., April 28, 2004)**

Communication (March 8, 2004) from Deputy Mayor Sandra Bussin, Ward 32 – Beaches East York, and Councillor Paula Fletcher, Ward 30 – Toronto-Danforth, respecting the

backflow and discharge of sewage and wastewater into the basements of residential properties situated along the waterfront near the Ashbridges Bay Treatment Plant as a result of the electrical power failure on August 14, 2003; and requesting the opportunity for residents impacted by this event to appear before the Works Committee.

**2. Request for Reimbursement for Blocked Drain Repairs at 69 Craydon Avenue (Ward 11 – York South-Weston)**

**(Deputation Item – 11:00 a.m., April 28, 2004)**

Communication (February 9, 2004) from Councillor Frances Nunziata, Ward 11 – York South-Weston, with respect to a request by Mr. Frank Ciancio, homeowner of 69 Craydon Avenue, for reimbursement for drain repairs which was denied under the Drain Grant Program as the work was not performed by a licensed drain contractor in accordance with the Program.

**3. Damage to Basement from Sewer Back-ups – 54 Chestnut Hills Parkway**

**(Deputation Item – 11:00 a.m., April 28, 2004)**

Communication (February 11, 2004) from Councillor Gloria Lindsay Luby, Etobicoke Centre – Ward 4, forwarding correspondence from Ian and Heather Cruickshank detailing the damage to the basement of their property, 54 Chestnut Hills Parkway, as a result of sewer back-ups.

**4. Sewer Problem on Colgate, Booth and Logan Avenues**

**(Deputation Item – 11:00 a.m., April 28, 2004)**

Communication (March 5, 2004) from Councillor Paula Fletcher, Ward 30 – Toronto-Danforth, with regard to a problem with the sewers affecting 31 homes on Colgate, Booth and Logan Avenues in Ward 30, apparently resulting from a City-owned tree in front of 302 Logan Avenue; and requesting that this matter be brought before the Works Committee as a deputation item.

**5. Elimination of Duplicate/Triplicate Street Names – Completion of Phase 1 – Results of Public Consultation**

**(Deputation Item – 2:00 p.m., April 28, 2004)**

**(Deferred from last meeting)**

Report (January 23, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) the criteria and form set out in Attachments “D” and “E” to be used to compile the duplicate/triplicate street name change/no change list be approved;
- (2) the Commissioner of Works and Emergency Services be directed to compile the duplicate/triplicate street name change/no change list and to report the proposed changes to the Works Committee;
- (3) the report referred to in Recommendation No. (2) include consideration of potential financial subsidies and other mitigating measures to the parties who will be affected by the street renaming proposals;
- (4) the process to compile and approve the change/no change list (Phase 3), as set out in the body of this report be approved;
- (5) the revised Policy for Naming Public and Private Streets and Lanes together with the proposed changes to such policy, as set out in Attachment “G”, be approved;
- (6) the Criteria for Name Selection, set out in the revised Policy for Naming Public and Private Streets and Lanes and referred to in Recommendation No. (5) therein, also be used for the naming of bridges as well as streets;
- (7) the Commissioner of Works and Emergency Services be directed to compile a name bank to be based on input from groups representing the arts and the fields of medicine, science, engineering and social science;
- (8) the steps for selecting replacement street names (Phase 4), as set out in this report, be approved;
- (9) the businesses, agencies and institutions located on the streets proposed to be renamed be advised to keep stock material with their address at minimum levels until City Council has made a decision as to which of the duplicate and triplicate street names will be renamed; and
- (10) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**6. Water Meter Replacement and Meter Reading Technology Project – Status Update**

**(Deputation Item – 10:00 a.m., May 3, 2004)**

Report (April 14, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer providing information on the Water Meter Replacement and Meter Reading Technology Project approved by Council in October 2002, and the next phase of this project as requested by Council at its meeting of September 2003.

Recommendations:

It is recommended that:

- (1) staff be authorized to proceed with the Water Meter Replacement and Meter Reading Technology project to replace/retrofit the City's meters and implement a Fixed Area Network (FAN) meter reading system over an eight-year period, as previously approved by Council in October 2002;
- (2) the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer report to Works Committee each year on the progress of the project implementation, including the costs incurred, the additional revenues realized and operating efficiencies achieved; and
- (3) the appropriate City officials be authorized and directed to take the necessary actions to give effect thereto.

## **TRANSPORTATION SERVICES**

**7. Proposed Alteration to the Southerly Branch of Brentcliffe Road and Eglinton Avenue East – Elimination of Northbound Right-Turn Channelization (Ward 26 – Don Valley West)**

Report (March 23, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) the southerly branch of Brentcliffe Road, between Vanderhoof Avenue and Eglinton Avenue East, shown as PROPOSED CURB AND PAVEMENT MODIFICATIONS on the attached print of Drawing No. 421F-6834, dated

March 2003, be modified to remove the northbound channelized right-turn facility;

- (2) the easterly northbound lane on Brentcliffe Road, between Vanderhoof Avenue and Eglinton Avenue East, be designated for right turns only;
- (3) the regulation which designates the southerly eastbound lane on Eglinton Avenue East and Brentcliffe Road for right turns only be rescinded;
- (4) the regulation which prohibits pedestrian crossings on the east side of Brentcliffe Road and Eglinton Avenue East be rescinded; and
- (5) the appropriate City officials be authorized and directed to take the necessary action to implement the foregoing, including the introduction in Council of any Bills that may be required.

**8. Steeles Avenue East/Railway Grade Separation  
Class Environmental Assessment Addendum Study  
(Ward 39 – Scarborough-Agincourt;  
Ward 41 – Scarborough-Rouge River)**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) Council approve, in principle, an underpass concept for the Steeles Avenue East/GO Stouffville rail line grade separation; and
- (2) the Commissioner of Works and Emergency Services be directed to complete an Addendum to the Steeles Avenue East/(former) CN Uxbridge Rail Grade Separation Class Environmental Study Report (ESR) with the focus on the underpass option.

**9. Port Union Road Class Environmental Assessment,  
Lawrence Avenue East to Kingston Road  
Environmental Assessment Study  
(Ward 44 - Scarborough East)**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) the recommended plan for widening Port Union Road between Lawrence Avenue East and Kingston Road and the modifications to the intersection of Kingston Road and Port Union Road, as documented in the Port Union Road Environmental Study Report, be endorsed;
- (2) authority be granted to the Commissioner of Works and Emergency Services to file the Environmental Study Report for the Port Union Road Class Environmental Assessment Study with the City Clerk and to give public notification of such filing in accordance with the requirements of the Municipal Class Environmental Assessment process;
- (3) the intersection modifications for Kingston Road and Port Union Road, as identified in the Environmental Study Report, be implemented in 2005 upon approval of the Environmental Study Report;
- (4) prior to proceeding with the second phase of the project, the widening of Port Union Road, staff carry out further public consultation and report back to Council; and
- (5) authority be granted to the Commissioner of the Urban Development Services to initiate an Official Plan Amendment to reduce the right-of-way requirements for Port Union Road to satisfy the right-of-way width as identified in the Environmental Study Report.

**10. Legion Road Extension, Park Lawn Road to Lake Shore Boulevard West  
Environmental Assessment Report Addendum – Park Lawn Road  
Off-Ramp Modifications  
(Ward 6 – Etobicoke-Lakeshore)**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) the Addendum Report, which proposes the extension of Legion Road from Park Lawn Road to Lake Shore Boulevard West, including modifications to the F.G. Gardiner Expressway off-ramp at Park Lawn Road, be approved; and

- (2) authority be granted to the Commissioner of Works and Emergency Services to file the Notice of Filing of Addendum for the Legion Road Extension – Park Lawn Road Off-Ramp Modifications Environmental Assessment Study with the City Clerk and to give public notification of such filing in accordance with the requirements of the Class EA process.

**11. Alternate Side Parking – Changeover Times and Grace Periods – Follow-up Report**

Report (March 25, 2004) from the Commissioner of Works and Emergency Services in response to a request from City Council at its meeting of July 22, 23 and 24, 2003, for a further report on the feasibility of including the grace period for parking changeover days on those streets subject to alternate side parking in the appropriate by-law, to make it clear to parking enforcement personnel that tags are not to be issued during this period.

Recommendations:

It is recommended that:

- (1) this report be received for information; and
- (2) the recommendations contained in Clause No. 8 of Report No. 6 of the Works Committee be adopted, viz.:
  - (a) for consistency, changeover times for alternate side parking be set at midnight on the designated days for those streets operating under the alternate side parking system;
  - (b) the Toronto Police Service Parking Enforcement Unit continue to apply its current operational procedure respecting grace periods for alternate side parking regulations; and
  - (c) the appropriate City officials be authorized to take whatever action is necessary to give effect to the foregoing, including the introduction in Council of any Bills that are required.

**12. Request for Amendment to Metropolitan Toronto Uniform Traffic By-law 32-92 by Increasing the Fine related to “Pedestrian Fail to Yield to Vehicle when Crossing the Roadway”**

Communication (January 2, 2004) from the Chair, Toronto Police Services Board.

Recommendations:

It is recommended that the Metropolitan Toronto Uniform Traffic By-law 32-92, Section 10, "Pedestrian Fail to Yield to Vehicle When Crossing the Roadway", be amended to increase the current fine to \$50.00, the maximum allowable for pedestrian offences under the *Highway Traffic Act*.

**13. Supply of Tri-Axle Dump Trucks for Snow Removal in the South and North Districts – Amendment to Contracts**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) Contract No. 03D1-162TR, Tender No. 263-2003, with Gazzola Paving Limited for the supply of tri-axle dump trucks for snow removal in South District, Area 1 from December 2003 to March 2004, be amended to permit an increase in payment under the contract from \$236,149.00 to \$1,080,364.00 including all charges and applicable taxes, under the same terms and conditions;
- (2) Contract No. 03D1-183TR, Tender No. 208-2003 with Sanan Construction Limited for the supply of tri-axle dump trucks for snow removal in South District, Area 2 from December 2003 to March 2004, be amended to permit an increase in payment under the contract from \$235,667.50 to \$1,046,750.00 including all charges and applicable taxes, under the same terms and conditions;
- (3) Contract No. 03D3-126RD, Tender No. 309-2003, with 961488 Ontario Limited O/A Sanan Construction for the supply of tri-axle dump trucks for snow removal in the North District from December 2003 to March 2004, be amended to permit an increase in payment under the contract from \$102,292.00 to \$256,418.65 including all charges and applicable taxes, under the same terms and conditions;
- (4) additional funds of up to \$844,215.00, \$811,082.00 and \$154,126.65 to cover the supply of dump trucks for snow removal in South and North Districts be provided from the Winter Control Stabilization Reserve to Cost Centres TP0108, TP0120 and TP0189, respectively, in the event the increased cost cannot be accommodated within the Transportation Services Division's 2004 operating budget at year end; and
- (5) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto including the introduction in Council of any Bills that may be required.



**14. Supply of Proprietary Replacement Parts and Components for Crash Cushion Safety Systems on City Roadways on a Sole Source Basis**

Report (April 6, 2004) from the Commissioner of Works and Emergency Services respecting the purchase of replacement parts and components for existing crash cushion safety systems in use at various locations on the City's expressways and arterial road network from the systems' distributor, Lecol Company Ltd., on a sole source basis for the period June 1, 2004 to May 31, 2007.

Recommendations:

It is recommended that:

- (1) a contract be issued to Lecol Company Ltd. for replacement parts and components for various crash cushion safety systems, in the amount of \$900,000.00, including all charges and applicable taxes from June 1, 2004 to May 31, 2007; and
- (2) the appropriate City officials be authorized and directed to take appropriate action to give effect thereto including the introduction in Council of any Bills that may be required.

**15. Request for a Pedestrian Crossover – York Mills Road at Birchwood Avenue (Ward 25 – Don Valley West)**

Report (March 2, 2004) from the Commissioner of Works and Emergency Services respecting a request to install a pedestrian crossover on York Mills Road in the vicinity of Birchwood Road, which was considered by the former Midtown Community Council on July 8, 2003, and by the Works Committee on September 4, 2003.

Recommendation:

It is recommended that a pedestrian crossover not be installed on York Mills Road, in the vicinity of Birchwood Avenue.

**16. Feasibility of Installing a Pedestrian Crossover or Traffic Control Signals at Midland Avenue and Havendale Road (Ward 41 – Scarborough-Rouge River)**

Communication (April 14, 2004) from the City Clerk advising that the Toronto East Community Council on April 7, 2004, had before it a report (March 18, 2004) from the Director of Transportation Services, East District, with respect to the installation of a pedestrian crossover or traffic control signals at Midland Avenue and Havendale Road.

Recommendation:

The Toronto East Community Council recommends that:

- (1) the staff recommendation in the report be struck out; and
- (2) traffic control signals be installed at the intersection of Midland Avenue and Havendale Road.

**17. Ossington Avenue, Between Carus Avenue and Geary Avenue/Acores Avenue – Proposed Installation of Traffic Control Signals (Ward 17 – Davenport; Ward 21 – St. Paul’s)**

Communication (April 8, 2004) from the City Clerk advising that the Toronto South Community Council on April 7, 2004, had before it a report (March 19, 2004) from the Commissioner of Works and Emergency Services, with respect to the Ossington Avenue, between Carus Avenue and Geary Avenue/Acores Avenue – proposed installation of traffic control signals.

Recommendation:

The Toronto South Community Council recommends that mid-block pedestrian signals be installed approximately 54 metres north of Geary Avenue/Acores Avenue.

**18. Broadway Avenue, between Mount Pleasant Road and Bayview Avenue – Request for Speed Humps (Ward 22 – St. Paul’s; Ward 25 – Don Valley West)**

Report (April 6, 2004) from the Commissioner of Works and Emergency Services responding to a request from Councillors Michael Walker and Clifford Jenkins to install speed humps on Broadway Avenue, between Mount Pleasant Road and Bayview Avenue; and advising that given the general operating characteristics of this location, the installation of speed humps or other physical traffic calming measures is not technically warranted at this time, and that other less restrictive measures such as enforcement and monitoring should be considered as appropriate first steps to deter infrequent incidents of excessive speeding and address the concerns expressed by residents of the street.

Recommendation:

It is recommended that this report be received for information.

**19. Road and Traffic Information Broadcasting**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services respecting a cooperative arrangement that has been established between the City of Toronto Traffic Management Centre and Rogers Broadcasting Limited as represented by 680 News to exchange road and traffic information, in order to improve staff's capability to provide road and traffic information to the public.

Recommendation:

It is recommended that this report be received for information.

**20. Transportation Services Traffic Safety Initiatives**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services providing information on the Traffic Safety Initiatives that are currently underway in the Transportation Services Division to reduce the human and economic effects of traffic collisions.

Recommendation:

It is recommended that this report be received for information.

**21. Road Salts Partnership**

Communication (April 15, 2004) from Councillor Jane Pitfield, Chair – Works Committee, requesting that Transportation Services report back to the Works Committee on the need for the continued partnership between the RiverSides Stewardship Alliance and Transportation Services with respect to the Road Salt Management Plan, and on the Division's ability to provide the in-kind services and financial support that the RiverSides Stewardship Alliance is requesting in the attached partnership proposal.

## **TECHNICAL SERVICES**

**22. Approval of Long-Term Initiative to Improve Management of Subsurface Space in the Road Allowance**

Report (April 6, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) in view of the significant long-term benefits of reliable records defining the location of underground utilities, a composite utility mapping program be endorsed in principle, along the lines of the framework discussed in this report;
- (2) appropriate City staff request comments from the members of the TPUC for consideration in refining and advancing the proposal to best achieve the public benefits as set out in this report, in tandem with the proposed road and utility infrastructure upgrades, and report back to the Works Committee as necessary on funding and resourcing implications;
- (3) the Commissioner of Works and Emergency Services be authorized to promote and explore, with other municipalities, the development of requirements for as-built drawings, mapping and electronic data standards as a condition of permitting utility construction work in the road allowance;
- (4) the Commissioner of Works and Emergency Services develop standards for as-built drawings for the production of engineering drawings by contracted services and through the development approval process; and
- (5) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**23. Implementation of District Service Improvement Phase 2  
Dividing Deloitte & Touche Purchase Order No. 47007789  
Permitting Separate Payments to Earth Tech Canada Inc.**

Report (April 13, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) authority be granted to amend Purchase Order No. 47007789 to Deloitte & Touche LPP by a reduction in the amount of \$247,041.78 plus GST from \$1,985,895.33 to \$1,770,171.40 plus GST;
- (2) authority be granted to issue a new Purchase Order to Earth Tech Canada Inc. in an amount of \$247,041.78 plus GST for the provision of services related to the project management and facilitation support for the technology revision stream of the District Services Improvement Phase 2 Project; and
- (3) the appropriate City officials be authorized and directed to take the necessary actions to give effect thereto.

**24. Encroachment Agreement on City of Toronto's  
Mendota Sanitary Trunk Sewer Easement at 255 Dalesford Road  
(Ward 5 – Etobicoke-Lakeshore)**

Report (April 6, 2004) from the Commissioner of Works and Emergency Services respecting an encroachment on the City's sewer easement at 255 Dalesford Road, Etobicoke.

Recommendation:

It is recommended that appropriate City officials be authorized and directed to negotiate and enter into an encroachment agreement with I.Q. Development Corporation on such terms and conditions as may be required by the Commissioner of Works and Emergency Services and the City Solicitor.

**25. Execution of a Release for the Cured in Place Sanitary Sewer  
Rehabilitation Project within G. Ross Lord Park  
(Ward 8 – York West)**

Report (April 14, 2004) from the Commissioner of Works and Emergency Services respecting release from liability for damages caused to City of Toronto sewers at G. Ross Lord Park, resulting from corrosive discharge into the sewers from the Aventis Pasteur – Connaught Campus at 1755 Steeles Avenue West.

Recommendation:

It is recommended that the Commissioner of Works and Emergency Services be authorized to execute a release, in the form attached to this agreement, as agreed to between the City and Aventis Pasteur Limited, to finalize the settlement of the potential claim by the City against Aventis relating to damage to a City sewer.

**26. Major Road Resurfacing in District 4 –  
St. Clair Avenue East from Danforth Road to Victoria Park Avenue  
Contract No. 04D4-08RD, Tender Call No. 31-2004  
(Ward 35 – Scarborough Southwest)**

Report (April 1, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendation:

It is recommended that Contract No. 04D4-08RD, Tender Call No. 31-2004, for the road resurfacing in District 4 – St. Clair Avenue east from Danforth Road to Victoria Park Avenue, be awarded to Furfari Paving Co. Ltd., in the amount of \$2,567,164.84, including all taxes and charges, being the lowest Tender received.

**27. Amendment to Purchase Order – Rehabilitation of Royal York Road – Phase 1, Lakeshore Boulevard West to Cavell Avenue - Contract No. 03D2-05RD, Tender Call No. 142-2003 (Ward 6 – Etobicoke-Lakeshore)**

Report (April 15, 2004) from the Commissioner of Works and Emergency Services seeking authority to amend the existing purchase order limit for Contract No. 03D2-05RD, Tender Call No. 142-2003, for the rehabilitation of Royal York Road, Phase 1 – Lakeshore Boulevard West to Cavell Avenue.

Recommendations:

It is recommended that:

- (1) Purchase Order No. 6010687 be amended by \$275,000.00 from \$1,364,311.67 to \$1,639,311.67 including all taxes and charges; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**28. Amendment to Purchase Order – Rehabilitation of Royal York Road – Phase II, Cavell Avenue to the Gardiner Expressway – Contract No. 03D2-06RD, Tender Call No. 199-2003 (Ward 6 – Etobicoke-Lakeshore)**

Report (April 15, 2004) from the Commissioner of Works and Emergency Services seeking authority to amend the existing purchase order limit for Contract No. 03D2-06RD, Tender Call No. 199-2003, for the rehabilitation of Royal York Road from Cavell Avenue to the Gardiner Expressway, Phase II.

Recommendations:

It is recommended that:

- (1) Purchase Order No. 6011323 be amended by \$200,000.00 from \$1,115,472.19 to \$1,315,472.19 including all taxes and charges; and

- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**29. Progress of Equipment Procurement through a Pre-Selection Process**

Report (April 14, 2004) from the Commissioner of Works and Emergency Services advising on the progress of the development of equipment pre-selection as an alternate means of procuring equipment, and the subsequent incorporation into general construction, installation and commissioning contracts; and further advising that the equipment pre-selection procurement process appears to be working successfully on a number of projects.

Recommendation:

It is recommended that this report be received for information.

## **SOLID WASTE MANAGEMENT SERVICES**

**30. Authority to Renew Final Option Year for Request for Quotation No. 0406-02-01443 for the Supply and Delivery of Special City Yellow Garbage Bags to the City of Toronto**

Report (April 7, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer respecting exercising of the final option to renew Contract No. 47006536 under the same terms and conditions with the current supplier, PCL Plastics Corporation, for the supply and delivery of special City yellow garbage bags to the City of Toronto for the period of August 1, 2004 to July 31, 2005.

Recommendation:

It is recommended that:

- (1) the City exercise the final option to renew for an additional one-year period from August 1, 2004 to July 31, 2005 with the current supplier, PCL Packaging Corporation, in the total amount of \$232,156.00 including all charges and applicable taxes, for a total cumulative amount of \$662,310.00 for all three years, including all charges and applicable taxes; and
- (2) the appropriate City Officials be authorised and directed to take necessary action to give effect thereto.

**31. 2003 Residential Waste Resource Diversion Rate**

Report (April 8, 2004) from the Commissioner Works and Emergency Services providing information on the City of Toronto's residential waste resource diversion performance in 2003; and advising that the City exceeded its goal of 30 percent diversion by 2003, and that the combined 43 percent single family residential diversion rate and 12 percent multi-family residential diversion rate resulted in an overall 32 percent of residential waste resources being diverted from landfill, up from 28 percent in 2002.

**Recommendation:**

It is recommended that this report be received for information.

**32. Summary of Lobbying Disclosure on Request for Qualifications No. 9155-04-7021 for the Development and Operation of a Small Scale Research Facility for Processing Residual Municipal Solid Waste – First Quarter 2004**

Report (April 7, 2004) from the City Clerk providing the Works Committee with a summary of lobbying disclosure on Request for Qualifications No. 9155-04-7021 for the development and operation of a small scale research facility for processing residual municipal solid waste, as recommended by Council.

**Recommendation:**

It is recommended that this report be received for information.

**33. ZooArts Festival – Serpentine Mounds**

Communication (April 13, 2004) from the Secretary, Board of Management of the Toronto Zoo, advising that the Board on April 13, 2004, considered a report (March 31, 2004) from the General Manager and CEO providing an update on the ZooArts Festival and, in particular, with respect to the Serpentine Mounds; and advising that the Board received the report, and directed that a copy be forwarded to the Works Committee for information.



## WATER SERVICES

### 34. 2004 Research in Water Treatment

Report (April 14, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) authority be granted to provide the City's annual subscription to the American Water Works Association Research Foundation in the amount of \$67,600 for 2004;
- (2) authority be granted to continue the City's partnership with and contribute \$50,000 to Ontario Water Works Research Consortium;
- (3) authority be granted to contribute \$50,000 to the Research Chair in Water Treatment at the University of Waterloo; and
- (4) the appropriate City officials be authorized to take the necessary actions to give effect thereto.

### 35. MABA Biosolids Odour Study Phase 3 Funding

Report (April 14, 2004) from the Commissioner of Works and Emergency Services.

Recommendation:

It is recommended that authority be granted to enter into an agreement with the Mid-Atlantic Biosolids Association, on terms and conditions satisfactory to the Commissioner of Works and Emergency Services, Chief Financial Officer and Treasurer and in a form satisfactory to the City Solicitor, to provide funding for a research project into odour generation in biosolids and the appropriate officials be directed and authorized to take the necessary action to give effect thereto. The funding will be a total of \$50,000.00 US paid in a single instalment in 2004.

### 36. 2003 Annual Report and Summary Report for Water Filtration Plants

Report (April 13, 2004) from the Commissioner of Works and Emergency Services advising Council of the completion and submission of the 2003 Annual Report and Summary Report for the City's water filtration plants to the Ontario Ministry of the Environment, as required by the Drinking Water Systems Regulation (O. Reg.170/03).

Recommendation:

It is recommended that this report be received for information.

**37. Direct Payment of Water Bills**

Report (April 13, 2004) from the Chief Financial Officer and Treasurer providing a status update regarding the introduction and implementation of a pre-authorized payment program for water, in response to a request from City Council regarding the feasibility of implementing a program that would allow direct payment of water bills by water customers.

Recommendation:

It is recommended that this report be received for information.

**GENERAL****38. Toronto Pedestrian Committee – Terms of Reference**

Communication (February 25, 2004) from the City Clerk recommending that the Works Committee advising that the Toronto Pedestrian Committee on February 25, 2004, had before it a communication (February 11, 2004) from the City Clerk recommending that the Terms of Reference for the Toronto Pedestrian Committee's composition be amended to reflect the change from six to four Community Council districts, effective for 2004, and other minor refinements to clarify membership and help to focus and optimize the efficiency of the Committee; and that the Toronto Pedestrian Committee recommended that the Works Committee approve the revised Terms of Reference for the Toronto Pedestrian Committee.

**39. Appointments to the Toronto Cycling Committee**

Communication (April 14, 2004) from the City Clerk advising that the Toronto Cycling Committee Nominating Subcommittee, in accordance with its Terms of Reference, requests the Works Committee to recommend to City Council:

- (1) the appointment of the candidates listed on the attached Confidential List for membership to the Toronto Cycling Committee, for a term of office expiring on November 30, 2006, or until their successors are appointed; and

- (2) the appointment of the alternate candidates listed on the attached Confidential List, in the sequential order presented, in order to fill a mid-term vacancy, if the need arises.

#### **40. Rodent Control**

Communication (February 5, 2004) from the City Clerk advising that the Planning and Transportation Committee on February 5, 2004, had before it a report (December 1, 2003) from the Medical Officer of Health, responding to the request of the Planning and Transportation Committee for the definition of rodent, the issue of rodents as carriers of disease, successful methods to eradicate rats, and the coordination of efforts between the City Departments and Divisions in effective rodent controls across the City; and that the Planning and Transportation Committee referred the report to the Board of Health, the Works Committee and the Economic Development and Parks Committee for information.



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## WORKS COMMITTEE

### SUPPLEMENTARY AGENDA MEETING No. 4

**Date of Meeting:** Wednesday, April 28, 2004      **Enquiry:** Trudy Messer  
and Monday, May 3, 2004      **Committee Administrator**  
**Time:** 9:30 a.m.      **(416) 392-8027**  
**Location:** Committee Room 2      **tmesser@toronto.ca**  
City Hall  
100 Queen Street West

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**5. Elimination of Duplicate/Triplicate Street Names –  
Completion of Phase 1 – Results of Public Consultation**

**5(a).** Communication (March 18, 2004) from Terry Dollard.

**5(b).** Communication (April 7, 2004) from L. Southern.

**5(c).** Communication (April 23, 2004) from Rob Draper, President, Weston Ratepayers and Residents Association.

**5(d).** Communication (April 23, 2004) from Cherri Hurst, Weston Historical Society.

**5(e).** Communication (April 26, 2004) from George Berger.

**18(a). Broadway Avenue, between Mount Pleasant Road and  
Bayview Avenue – Request for Speed Humps  
(Ward 22 – St. Paul’s; Ward 25 – Don Valley West)**

Communication (April 23, 2004) from Mau Willoughby.

## **SOLID WASTE MANAGEMENT SERVICES**

### **41. Getting to 60% Diversion and Beyond Report**

Report (April 21, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) Council approve the principle that the initiatives in the attached Getting to 60% Diversion and Beyond report will need to be approved if the City is to achieve 60% waste diversion, before new and emerging technologies are employed; and
- (2) staff use the recommendations in the Getting to 60% Diversion and Beyond report as a guideline to report further requesting specific approvals including the financial commitments necessary to implement the individual initiatives.

### **42. Professional Services for Environmental Assessment Terms of Reference Residual Municipal Solid Waste Management RFP No. 9121-04-7077**

Report (April 22, 2004) from Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

It is recommended that:

- (1) the firm of MacViro Consultants Inc. as the highest overall scoring Respondent meeting the requirements be retained at a cost not to exceed \$250,487.00 including all taxes and charges, to prepare the Terms of Reference of an Environmental Assessment for the management of the City of Toronto's Residual Municipal Solid Waste;
- (2) subject to the adoption of Recommendation No. 1, it is further recommended that the Commissioner of Works & Emergency Services be authorized to negotiate and enter into an agreement with MacViro Consultants Inc. for the work cited in Recommendation No. 1, to the satisfaction of the City Solicitor; and
- (3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**In Camera**                      **In accordance with the Municipal Act, a motion is required for the Committee to meet privately and the reason must be stated.**

**43.** Confidential report (April 21, 2004) from the Commissioner of Works and Emergency Services respecting recommended appointment of fifth expert new and emerging technologies, policies, and practices citizen and expert advisory group, such report to remain confidential having regard that the subject matter relates to the security of the property of the municipality.

**44. Illegal Dumping Works Department Hotline**

Communication (March 8, 2004) from Councillor Sandra Bussin, Ward 32 – Beaches – East York, suggesting that the City establish an illegal dumping hotline, and forwarding a copy of the City of Chicago’s website illegal dumping page.

**45. Review of Current Green Bin Design**

Communication (April 8, 2004) from Councillor Bas Balkissoon, Ward 41 – Scarborough Rouge River, requesting staff to report back to the Committee no later than June 2, 2004, with an analysis of complaints with respect to the design and craftsmanship of the Green Bin.

## **TECHNICAL SERVICES**

**46. Termination of the Unilateral Access to Final and Binding Arbitration for Works and Emergency Services Construction Contracts at the end of the Four-Year Trial Period**

Report (April 19, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) the use of unilateral access to final and binding arbitration for Works and Emergency Services construction contracts for all claims in the amount of \$150,000 or less be terminated at the end of the four-year trial period on April 30, 2004; and
- (2) it is further recommended that staff be authorized to amend the tender documents to give effect to the change set out in Recommendation No. (1).

- 46(a).** Communication (April 22, 2004) from Sam Morra, Executive Director, Greater Toronto Sewer and Watermain Contractors Association.

**47. Reimbursement to the Canadian National Railway for the City of Toronto's Share of the Rehabilitation Costs of the Albion Road Bridge over the CNR Halton Subdivision (Ward 1 – Etobicoke North )**

Report (April 21, 2004) from the Commissioner of Works and Emergency Services respecting payment of the City's share of the structural rehabilitation of the Albion Road Bridge over the CNR Halton Subdivision in accordance with the bridge maintenance provisions of Board Order No. 107953 of May 23, 1962 issued by the Board of Transport Commissioners for Canada as well as the Canadian Transportation Commission General Order No. E-5.

Recommendation:

It is recommended that the Canadian National Railway Company be reimbursed for the City's share of the costs for the structural rehabilitation of the Albion Road Bridge over the CNR Halton Subdivision in the amount of \$528,842.15, including all charges and taxes.

**48. Contract No. 04FS-44WS, Tender Call No. 1-2004  
R.C. Harris Filtration Plant – Filter Building  
Lightning Protection, Masonry, Skylight and  
Roofing Replacement  
(Ward 36 – Scarborough Southwest)**

Report (April 19, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

- (1) Contract No. 04FS-44WS, Tender Call No. 1-2004 for the construction of Filter Building Lightning Protection, Masonry, Skylight and Roofing Replacement at the R.C. Harris Filtration Plant be awarded to Clifford Restoration Limited in the total amount of \$3,592,000.00 including all taxes and charges, being the lowest Tender received; and
- (2) the appropriate officials be authorized and directed to take the necessary action to give effect thereto.



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## WORKS COMMITTEE

### SUPPLEMENTARY AGENDA No. 2 MEETING No. 4

<b>Date of Meeting:</b>	<b>Second Day:</b>	<b>Enquiry: Trudy Messer</b>
	<b>Monday, May 3, 2004</b>	<b>Committee Administrator</b>
<b>Time:</b>	<b>9:30 a.m.</b>	<b>(416) 392-8027</b>
<b>Location:</b>	<b>Committee Room 2</b>	<b>tmesser@toronto.ca</b>
	<b>City Hall</b>	
	<b>100 Queen Street West</b>	

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#### **Please Note:**

**Items 6 and 41 - 45 were held over from the first day of the meeting on April 28, 2004.  
Items 50 and 51 are new items.**

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#### **6. Water Meter Replacement and Meter Reading Technology Project – Status Update**

**(Deputation Item – 10:00 a.m.)**

Report (April 14, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer providing information on the Water Meter Replacement and Meter Reading Technology Project approved by Council in October 2002, and the next phase of this project as requested by Council at its meeting of September 2003.

#### **Recommendations:**

It is recommended that:

- (1) staff be authorized to proceed with the Water Meter Replacement and Meter Reading Technology project to replace/retrofit the City's meters and implement a Fixed Area Network (FAN) meter reading system over an eight-year period, as previously approved by Council in October 2002;



- (2) the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer report to Works Committee each year on the progress of the project implementation, including the costs incurred, the additional revenues realized and operating efficiencies achieved; and
- (3) the appropriate City officials be authorized and directed to take the necessary actions to give effect thereto.

## **SOLID WASTE MANAGEMENT SERVICES**

### **41. Getting to 60% Diversion and Beyond Report**

#### **(Deputation Item)**

Report (April 21, 2004) from the Commissioner of Works and Emergency Services.

#### Recommendations:

It is recommended that:

- (1) Council approve the principle that the initiatives in the attached Getting to 60% Diversion and Beyond report will need to be approved if the City is to achieve 60% waste diversion, before new and emerging technologies are employed; and
- (2) staff use the recommendations in the Getting to 60% Diversion and Beyond report as a guideline to report further requesting specific approvals including the financial commitments necessary to implement the individual initiatives.

### **42. Professional Services for Environmental Assessment Terms of Reference Residual Municipal Solid Waste Management RFP No. 9121-04-7077**

#### **(Deputation Item)**

Report (April 22, 2004) from Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

#### Recommendations:

It is recommended that:

- (1) the firm of MacViro Consultants Inc. as the highest overall scoring Respondent meeting the requirements be retained at a cost not to exceed \$250,487.00 including all taxes and charges, to prepare the Terms of Reference of an Environmental Assessment for the management of the City of Toronto's Residual Municipal Solid Waste;

- (2) subject to the adoption of Recommendation No. (1), the Commissioner of Works & Emergency Services be authorized to negotiate and enter into an agreement with MacViro Consultants Inc. for the work cited in Recommendation No. (1), to the satisfaction of the City Solicitor; and
- (3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**In Camera                    In accordance with the Municipal Act, a motion is required for the Committee to meet privately and the reason must be stated.**

**43.     Recommended Appointment of Fifth Expert to  
New and Emerging Technologies, Policies and Practices  
Citizen and Expert Advisory Group**

Confidential report (April 21, 2004) from the Commissioner of Works and Emergency Services respecting the appointment of the fifth “Expert” member of the New and Emerging Technologies, Policies, and Practices Citizen and Expert Advisory Group, such report to remain confidential having regard that the subject matter relates to personal matters about an identifiable individual.

**(PLEASE NOTE:     Confidential report previously distributed to Members)**

**44.     Illegal Dumping Works Department Hotline**

Communication (March 8, 2004) from Councillor Sandra Bussin, Ward 32 – Beaches – East York, suggesting that the City establish an illegal dumping hotline, and forwarding a copy of the City of Chicago’s website illegal dumping page.

**45.     Review of Current Green Bin Design**

Communication (April 8, 2004) from Councillor Bas Balkissoon, Ward 41 – Scarborough Rouge River, requesting staff to report back to the Committee no later than June 2, 2004, with an analysis of complaints with respect to the design and craftsmanship of the Green Bin.

**50.     Development and Operation of a Small-Scale Research Facility for  
Processing Residual Municipal Solid Waste  
Request for Qualifications No. 9155-04-7021**

**(Deputation Item)**

Report (April 27, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

It is recommended that:

- (1) the Respondents identified in this report having satisfied all of the requirements of Request for Qualifications No. 9155-04-7021, be designated “Qualified Respondents” and thereby be eligible to respond to a future Request for Proposal for the development and operation of a small-scale research facility for processing residual municipal solid waste; and
- (2) subject to adoption of Recommendation No. (1), the Commissioner of Works and Emergency Services be authorized to develop a Request for Proposal for the development and operation of a small-scale research facility for residual municipal solid waste processing, including identification of a suitable City owned site, or sites, and to forward the key terms of reference of the Request for Proposal to Works Committee and Council prior to release.

## **TECHNICAL SERVICES**

**51. Ashbridges Bay Treatment Plant  
Plant Wide Heating Systems – Phase 2,  
RFP No. 9155-03-7268  
(Ward 32 – Beaches-East York)**

Report (April 27, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer:

Recommendations:

It is recommended that:

- (1) authority be granted to appropriate City staff to negotiate an agreement with AWS Engineers and Planners Corp., being the only responsive proponent, to carry out the design/build work as outlined in their technical proposal for the design, construction, start-up and acceptance testing of Phase 2 of the plant wide heating system at the Ashbridges Bay Treatment Plant, for an estimated cost not to exceed \$16,443,122.00 including all taxes and charges, which includes a contingency allowance of \$750,000.00 to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services; and
- (2) Recommendation No. (1) above be subject to Council approval of the proposed 2004-2013 Water and Wastewater Services Capital Budget.