

WORKS COMMITTEE AGENDA MEETING 1

Date of Meeting: Wednesday, January 5, 2005

Committee Room 1 and

Thursday, January 6, 2005 Committee Room 2

Time: 9:30 a.m.

Location: 100 Queen Street West

Toronto, Ontario

Enquiry: Rosalind Dyers

Committee Administrator

416-392-8018 rdyers@toronto.ca

Under the *Municipal Act*, 2001, the Works Committee must adopt a motion to meet In-camera (privately) and the reason must be given.

Declarations of Interest under the Municipal Conflict of Interest Act.

Confirmation of Minutes - November 9, 2004 and December 8, 2004

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

Communications/Reports:

1. 2005-2014 Capital Programs – Works and Emergency Services

10:00 a.m.

(Speakers)

Analyst Briefing Notes with respect to the following 2005-2014 Capital Programs under the purview of the Works Committee:

Works and Emergency Services:

- Solid Waste Management Services;
- Transportation Services; and
- WES Department (Capital).

1(a). 2005 Toronto Cycling Committee Budget Submission

Communication (November 25, 2004) from the Toronto Cycling Committee advising that the Committee on November 15, 2004, amongst other things, recommended to the Works Committee that:

- (1) the base budget for cycling infrastructure in the Works and Emergency Services Capital Budget be increased to \$2.0 million; and
- the Works and Emergency Services Operating Budget be increased by an amount that would allow for the addition of two positions to the staff complement of the Pedestrian and Cycling Infrastructure Unit of Transportation Services, to allow the development of the bikeway network to proceed according to the timelines set out in the Toronto Bike Plan.

2. 2005 Operating Budgets – Works and Emergency Services

10:00 a.m.

(Speakers)

Analyst Briefing Notes with respect to the following 2005 Operating Budgets under the purview of the Works Committee:

Works and Emergency Services:

- Solid Waste Management Services;
- Transportation Services;
- Technical Services: and
- Support Services.
- **2(a).** Communication (December 8, 2004) from the City Clerk advising that the Works Committee on December 8, 2004, tabled the following motion by Councillor Balkissoon for consideration with the 2005 Operating Budget for Solid Waste Management Services:

"That the implementation of the 'Diversion Incentive Surcharge on Single Homes', if approved by Council, be conditional on the Acting Commissioner of Works and Emergency Services reporting to Council, through the Works Committee, prior to June 2005 on all facets of the implementation of the program City-wide, and on all types of pick-up situations."

2(b). Car Free Day 2005

Communication (December 8, 2004) from the City Clerk advising that the Works Committee on December 8, 2004, considered the following recommendations:

- (1) deferred the report from the Acting Commissioner of Works and Emergency Services until its meeting to be held on January 5, 2005, and directed that it be considered with the 2005 Operating Budgets for Transportation Services; and
- (2) tabled the following motion by Councillor Thompson (on behalf of Councillor Stintz) for consideration with the 2005 Operating Budget for Transportation Services:

"That:

- (a) the Chief Administrative Officer request all inside City employees to park their cars for the day on Toronto's Car Free Day in 2005 and take public transit to work;
- (b) the Chief Administrative Officer request all City Agencies, Boards and Commissions to issue the same request of their employees; and
- (c) the Mayor send a letter to the Premier of Ontario requesting that he ask provincial employees who live and work in the City of Toronto to park their cars on Toronto's Car Free Day in 2005 and take public transit to work for the day."
- **2(c).** Communication (December 7, 2004) from Mr. James L. Robinson, Executive Director, Downtown Yonge Business Improvement Area, respecting the 2005 Car Free Day.

2(d). 2005 Toronto Cycling Committee Budget Submission

Communication (November 25, 2004) from the Toronto Cycling Committee advising that the Committee on November 15, 2004, amongst other things, recommended to the Works Committee that:

- (1) the base budget for cycling infrastructure in the Works and Emergency Services Capital Budget be increased to \$2.0 million; and
- the Works and Emergency Services Operating Budget be increased by an amount that would allow for the addition of two positions to the staff complement of the Pedestrian and Cycling Infrastructure Unit of Transportation Services, to allow the development of the bikeway network to proceed according to the timelines set out in the Toronto Bike Plan.

(Background material attached to Item 1(a)) SOLID WASTE MANAGEMENT SERVICES

3. Solid Waste Management Services Draft Multi-Year Business Plan

Report (November 25, 2004) from the Acting Commissioner of Works and Emergency Services submitting the draft Multi-Year Business Plan for Solid Waste Management Services.

Recommendation:

It is recommended that the Acting Commissioner of Works and Emergency Services finalize the draft Multi-Year Business Plan following review and receipt of comments from the Works Committee.

(Deferred from December 8, 2004, meeting)

4. Electronics Recycling

Report (December 14, 2004) from the Acting Commissioner of Works and Emergency Services responding to the request of the Works Committee on November 9, 2004, to report on the recycling of waste electronics.

Recommendation:

It is recommended that this report be received for information.

5. Addition of Plastic Tubs and Lids to the Blue Box Program

Report (December 14, 2004) from the Acting Commissioner of Works and Emergency Services advising that plastic tubs and lids will be added to the Blue Box Program, effective April 1, 2005.

Recommendation:

It is recommended that this report be received for information.

TORONTO WATER

6. Biosolids and Residuals Master Plan (Ward 32 – Beaches-East York, Ward 30 – Toronto-Danforth)

2:00 p.m.

(Speakers)

Report (November 24, 2004) from the Acting Commissioner of Works and Emergency Services responding to the Works Committee request on November 9, 2004, to report back on the additional information requested in the communication from Deputy Mayor Sandra Bussin and Councillor Paula Fletcher with respect to the Biosolids and Residuals Master Plan.

Recommendation:

It is recommended that this report be received for information.

(Deferred from December 8, 2004, meeting with a request that the Acting Commissioner of Works and Emergency Services report at that time on the feasibility of inviting representatives of the City of Vancouver to address the Works Committee, and to meet with staff of the Works and Emergency Services Department with respect to the Biosolids and Residuals Master Plan, and to discuss Vancouver's biosolids program. A copy of the Biosolids and Residuals Master Plan was forwarded to all Members of the Committee with the agenda of the Works Committee for its meeting on November 9, 2004.

6(a). Ashbridges Bay Treatment Plant EA (Ward 32 – Beaches-East York, Ward 30 – Toronto-Danforth)

Report (December 8, 2004) from the City Solicitor responding to the request of the Works Committee on November 9, 2004, to report on the legal status of the Ashbridges Bay Treatment Plant Environmental Assessment, as amended by a Mediation Agreement contained in the 1999 Mediator's Report, including the City's commitment to discontinue the use of incineration as stated in Section 10.0 of Schedule A to Resolution No. 5 of the Mediation Agreement.

Recommendation:

It is recommended that this report be received for information.

(Deferred from December 8, 2004, meeting)

6(b). Health and Ecological Risk Associated with Toronto Biosolids Pellets

Communication (November 24, 2004) from the Secretary, Board of Health, advising that the Board of Health on November 22, 2004, considered a report (November 4, 2004) from the Medical Officer of Health on "Human Health and Ecological Assessment of Toronto Biosolids Pellets – Technical Summary"; and

- (1) forwarded to the Works Committee, for information and appropriate action, the report (November 4, 2004) from the Medical Officer of Health, with the following amendment to Appendix A:
 - (a) adding to part 'n', the words "of the *Nutrient Management Act*", after the words "Regulation 267/03"; and
 - (b) adding to part 'o', the word "reclamation" after the word "land"; and
- requested the Works Committee to allow the two remaining studies requested in the Biosolids Residual Master Plan (BRMP) to be completed and made public (Health Status Study for the South Riverdale and Beaches Community and Ashbridges Bay Treatment Plant Air Modelling Study) before the BRMP proceeds for public consultation.

(Deferred from December 8, 2004, meeting)

6(c). Ashbridges Bay Treatment Plant Pelletizer Fire – Ontario Fire Marshall's Investigation Report (Ward 32 – Beaches-East York)

Confidential report (November 24, 2004) from the Acting Commissioner of Works and Emergency Services respecting Ashbridges Bay Treatment Plant Pelletizer Fire – Ontario Fire Marshall's Investigation, such report to remain confidential as the subject matter relates to the security of the property of the municipality.

(Deferred from December 8, 2004, meeting)

6(d). Communications from 68 individuals respecting the Biosolids and Residuals Master Plan.

(A package of the communications noted in 6(d) respecting the Biosolids and Residuals Master Plan will be forwarded to all Members of the Works Committee under separate cover.)

7. Toronto Water 2005 Multi-Year Business Plan

(Speaker)

Report (October 29, 2004) from the Acting Commissioner of Works and Emergency Services advising Council of the completion and submission of the 2005 Multi-Year Business Plan for Toronto Water, and outlining the key elements of the business plan.

Recommendation:

It is recommended that this report be received for information.

(Deferred from November 9, 2004, meeting. A copy of the Toronto Water 2005 Multi-Year Business Plan was forwarded to all Members of the Committee with the agenda of the Works Committee for its meeting on November 9, 2004.

8. Collaborative Research Funding for Anaerobic Digestion Characterization and Optimization

(Wards 5, 29, 32 and 44)

Report (December 15, 2004) from the Acting Commissioner of Works and Emergency Services advising of the need to obtain authority to provide partial funding to EnviroSim Associates Ltd. in support of a collaborative research project with the District of Columbia Water and Sewerage Authority (DCWASA) to advance understanding of sludge characterizations techniques and modelling to assess advanced sludge processing technologies

Recommendations:

It is recommended that:

- (1) authority be granted to enter into an agreement with EnviroSim Associates Ltd. to provide funding for a research project into anaerobic sludge digestion on terms and conditions satisfactory to the Acting Commissioner of Works and Emergency Services, the Chief Financial Officer and Treasurer, and in a form satisfactory to the City Solicitor;
- (2) funding of \$85,000.00 be allocated from the approved 2005 Toronto Capital Works Program, Account No. WW0029 Ashbridges Bay Treatment Plant Year 2005 Projects; and
- (3) the appropriate City officials be directed and authorized to take the necessary action to give effect thereto.

9. Ontario Water Works Association Conference 2005 and 2006 (All Wards)

Report (December 10, 2004) from the Acting Commissioner of Works and Emergency Services on the Ontario Water Works Association Conferences in 2005 and 2006.

Recommendations:

It is recommended that:

- (1) authority be granted to provide sponsorship funds to the Ontario Water Works Association Conference in Ottawa in the amount of \$5,000.00 for 2005;
- (2) authority be granted to provide sponsorship funds to the Ontario Water Works Association Conference in Toronto in the amount of \$10,000.00 for 2006; and
- (3) the appropriate City officials be authorized to take the necessary actions to give effect thereto.

10. Drain Grant Appeal – 3 Morningside Avenue

Communication (December 15, 2004) from Mr. Robert Bilich requesting the opportunity to address the Works Committee on a drain grant appeal for his property at 3 Morningside Avenue.

TECHNICAL SERVICES

11. Green Toronto Awards: City of Toronto's Environmental Awards of Excellence

Report (December 9, 2004) from the Acting Commissioner of Works and Emergency Services on the recommendations made by the Roundtable on the Environment respecting the Green Toronto Awards: Toronto's Environmental Awards of Excellence.

Recommendations:

It is recommended that:

- (1) the proposal for the creation of the Green Toronto Awards: Toronto's Environmental Awards of Excellence as recommended by the Roundtable on the Environment, be endorsed; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

12. Toronto International Environmental Centre

Report (December 9, 2004) from the Acting Commissioner of Works and Emergency Services providing an update on the proposed Toronto International Environmental Centre concept developed by International Environmental Exhibition and Research.

Recommendation:

It is recommended that this report be received for information.

13. Comprehensive Review of Fees in Urban Development Services

Communication (December 7, 2004) from the City Clerk advising that the Planning and Transportation Committee on December 7, 2004, amongst other things, recommended that City Council adopt the staff recommendations in the Recommendations Section of the report (November 29, 2004) from the Commissioner of Urban Development Services respecting Comprehensive Review of Fees in Urban Development Services; and in so doing, concurred with the following Recommendation (4) contained in the aforementioned report:

"(4) this report be forwarded to the Economic Development and Parks Committee and the Works Committee for information:"



WORKS COMMITTEE SUPPLEMENTARY AGENDA **MEETING 1**

Date of Meeting: Wednesday, January 5, 2005 **Enquiry: Rosalind Dyers**

> **Committee Room 1 and** Thursday, January 6, 2005

Committee Room 2

Time: 9:30 a.m.

Location: 100 Queen Street West

Toronto, Ontario

Committee Administrator

416-392-8018 rdyers@toronto.ca

TORONTO WATER

Biosolids and Residuals Master Plan 6(e).

Communication (November 4, 2004) from the Ashbridges Bay Treatment Plant Implementation and Compliance Monitoring Committee (ICMC) forwarding the following motions that were passed at its meeting on November 4, 2004, on the Biosolids and Residuals Master Plan:

- That no biosolids be used as feed stock in cement kilns; (1)
- (2) that the option of 100 percent pelletizer capacity at ABTP be explored; and
- (3) that the City immediately investigate mine reclamation options for biosolids and begin a comprehensive market study of non-agricultural beneficial uses;

and also recommending that the number of sewer use by-law inspectors be evaluated and increased if the need is justified.

10(a). Drain Grant Appeal – 3 Morningside Avenue (Ward 13)

Report (December 22, 2004) from the Acting Commissioner of Works and Emergency Services with regard to an appeal to a drain grant claim, ineligible under the City's Drain Grant Policy, made by the property owner, Mr. Robert Bilich.

Recommendation:

It is recommended that the Works Committee deny the appeal.

SOLID WASTE MANAGEMENT SERVICES

14. New and Emerging Technologies, Policies and Practices Advisory Group Final Report

Report (December 20, 2004) from the Acting Commissioner of Works and Emergency Services providing transmittal of the final report of the City of Toronto's New and Emerging Technologies, Policies and Practices Advisory Group and a support document titled "Is 100% Diversion from Landfill an Achievable Goal?" prepared by the Advisory Group's Sub-Committee on 100% Diversion.

Recommendation:

It is recommended that this report be received for information.

15. Use of Students for Litter Picking

Report (December 22, 2004) from the Acting Commissioner of Works and Emergency Services responding to Council's request for a report on the possible use of students, at student rates, to provide litter picking services; advising that the City of Toronto has an obligation to respect the labour conditions of the labour agreement with CUPE Local 416, which requires that student labour, for work traditionally performed under the Labourer 2 classification for labour picking, now be paid at the same rate as the Labourer 2.

Recommendation:

It is recommended that this report be received for information.

TRANSPORTATION SERVICES

16. Collapse of Driveway Culvert – 2 Cranleigh Court

(Speaker)

Communication (December 22, 2004) from Councillor Gloria Lindsay Luby, Ward 4 – Etobicoke Centre, forwarding correspondence from the owner of 2 Cranleigh Court, with regard to the collapse of the culvert under the driveway and the damage to the driveway; and advising that the owner wishes to appear before the Works Committee on this matter.

17. F.G. Gardiner Expressway and Don Valley Parkway Closure – Heart and Stroke Foundation of Ontario "2005, 2006 and 2007 Ride for Heart" (Various Wards)

Report (December 22, 2004) from the Acting Commissioner of Works and Emergency Services advising the Committee and Council of an application for the 18th, 19th and 20th annual Heart and Stroke Foundation of Ontario "Ride for Heart".

Recommendations:

Should City Council decide to authorize the 18th, 19th, and 20th annual "Ride for Heart" events, it is recommended that:

- (1) authority be given to close the F.G. Gardiner Expressway, from the Humber River to the Don Valley Parkway, including all ramps, and the Don Valley Parkway, from the F.G. Gardiner Expressway to York Mills Road, including all ramps, on Sunday, June 5, 2005, from 3:00 a.m. to 2:00 p.m., for the "2005 Ride for Heart";
- (2) no other closures due to events or film permits be authorized on arterial routes bounded by Highway No. 401, Warden Avenue, the Lake and Humber River, which will be required to accommodate overflow traffic from the expressway closures on the day of the "2005 Ride for Heart";
- (3) authority be given to close the F.G. Gardiner Expressway, from the Humber River to the Don Valley Parkway, including all ramps, and the Don Valley Parkway, from the F.G. Gardiner Expressway to York Mills Road, including all ramps, on Sunday, June 4, 2006 and Sunday, June 3, 2007, from 3:00 a.m. to 2:00 p.m., for the "2006 and 2007 Ride for Heart", and no other closures due to events or film permits be authorized on arterial routes bounded by Highway No. 401, Warden Avenue, the Lake and Humber River, which will be required to accommodate overflow traffic from the expressway closures on the day of the "2006 and 2007 Ride for Heart";

- (4) all costs associated with the closure be borne by the applicant; and
- (5) the appropriate City Officials be authorized and directed to take whatever action is necessary to implement the foregoing.

TECHNICAL SERVICES

18. Encroachment Agreement on City of Toronto's Water Main and Storm Sewer Easements at Eglinton Avenue West and Black Creek (formerly 2 Keelesdale Road)
(Ward 12 – York South-Weston)

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

Recommendation:

It is recommended that appropriate City officials be authorized and directed to negotiate and enter into an encroachment agreement with Loblaw Properties Limited, permitting it to encroach into/onto the City's trunk water main and storm sewer easements at Eglinton Avenue West and Black Creek Drive on such terms and conditions as may be required by the Commissioner of Works and Emergency Services and the City Solicitor.

19. Amendment to Purchase Order No. 6011627
Meadowcliffe Drive Area Storm Drainage Improvements
(Ward 36 – Scarborough Southwest)

Report (December 14, 2004) from the Acting Commissioner of Works and Emergency Services seeking authority to amend the existing purchase order limit for Purchase Order No. 6011627 for engineering services related to the Meadowcliffe Drive Area Storm Drainage Improvements.

Recommendations:

It is recommended that:

- (1) Purchase Order No. 6011627 be amended by \$20,255.68 from \$23,914.50 to \$44,170.18 including all taxes and charges; and
- (2) the appropriate City officials be authorized to take the necessary action to give effect thereto.

20. Timeline of Typical Capital Sewer and Watermain Design and Construction Process

Report (December 22, 2004) from the Acting Commissioner of Works and Emergency Services on the timeline of a typical capital sewer and watermain design and construction process, as requested by the Chair of the Works Committee on November 15, 2004; and advising that the timeline is 12-19 months and does not include the time for post construction activities, for which an additional two to three months should be added to the process if external resources procurement is needed.

Recommendation:

It is recommended that the report on the timeline of a typical capital sewer and watermain design construction process be received for information.