

---

## WORKS COMMITTEE

### AGENDA MEETING No. 6

|                         |                               |                 |                                |
|-------------------------|-------------------------------|-----------------|--------------------------------|
| <b>Date of Meeting:</b> | <b>Thursday, July 3, 2003</b> | <b>Enquiry:</b> | <b>Trudy Perrin</b>            |
| <b>Time:</b>            | <b>9:30 a.m.</b>              |                 | <b>Committee Administrator</b> |
| <b>Location:</b>        | <b>Committee Room 1</b>       |                 | <b>(416) 392-8027</b>          |
|                         | <b>City Hall</b>              |                 | <b>tperrin@toronto.ca</b>      |
|                         | <b>100 Queen Street West</b>  |                 |                                |

---

#### DECLARATIONS OF INTEREST PURSUANT TO THE MUNICIPAL CONFLICT OF INTEREST ACT

#### CONFIRMATION OF MINUTES.

#### DEPUTATIONS/PRESENTATIONS:

##### 1. Modifications to Fees at City of Toronto Waste Transfer Stations

*Public Meeting under the Municipal Act - 10:00 a.m.*

Report (June 12, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) the Solid Waste Management fee for residual waste be increased from \$67.00 per tonne to \$70.00 per tonne at the City's Solid Waste Management facilities, effective August 1, 2003; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

**2. Request for Installation of Pedestrian Railings/Splash Guards:  
East Side of Yonge Street, between Ivor Road and McNairn Avenue  
(Ward 16 - Eglinton-Lawrence; Ward 25 - Don Valley West)**

*Deputation Item - Scheduled for 10:30 a.m.*

Report (June 17, 2003) from the Commissioner of Works and Emergency Services recommending, in response to a request from local residents to Councillor Joanne Flint, Ward 25 – Don Valley West, that a pedestrian railing/splash guard not be installed on the east side of Yonge Street, between McNairn Avenue and Ivor Road.

- 2a.** Communication (June 19, 2003) from Ms. Andrea Knutson, Toronto, respecting safety concerns regarding a lack of safety barrier along the east side of Yonge Street, north of Yonge Boulevard, and submitting a petition from 25 persons requesting the City to analyze and engineer appropriate safety barriers to address their concerns.

**3. Drain Grant Appeal - 16 Sheffield Street**

*Deputation Item - Scheduled for 10:45 a.m.*

Report (June 19, 2003) from the Commissioner of Works and Emergency Services respecting an appeal for compensation with regard to the installation of storm and sanitary sewer connection clean-outs at 16 Sheffield Street, submitted by the property co-owner, Mr. Martin Koven, who was denied financial assistance under the Tree Root Removal and Grants Policy; and recommending that this appeal be denied, on the basis that work carried out by the property owner does not comply with the criteria as set out under the Tree Root Removal and Grants Policy, and also, that there were no tree roots found within the connection.

**4. Spreading of Biosolids from City of Toronto in Melancthon Township**

*Deputation Item - Scheduled for 11:00 a.m.*

Communication (May 30, 2003) from Ms. Liz White, Director, Environment Voters, on behalf of the Melancthon Citizens Coalition and Environment Voters, requesting the opportunity to appear before the Committee to discuss concerns about the spreading of Toronto biosolids in Melancthon Township, and providing briefing notes with respect to this matter.

**COMMUNICATIONS/REPORTS****TECHNICAL SERVICES****5. Design and Site Services During Construction of  
Waste Activated Sludge Thickening Facility at  
Humber Treatment Plant - RFP No. 9117-03-7037  
(Ward 5 - Etobicoke-Lakeshore)**

Joint report (June 13, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) the firm of MacViro Consultants Inc., as the highest overall scoring proponent, be engaged to provide engineering services as outlined in their technical proposal for the upgrade of the waste activated sludge thickening facility at the Humber Treatment Plant for an estimated cost not to exceed \$2,049,658.04 including Goods and Services Tax (GST) and including contingencies as follows:
  - (a) for pre-design and detailed design services, an amount not to exceed \$1,070,832.96 including disbursements and GST and including a contingency allowance of \$100,000.00 including GST to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services;
  - (b) for general administration and site services during construction, an amount not to exceed \$898,448.72 including disbursements and GST for a construction period of up to 21 months and including a contingency allowance of \$100,000.00 including GST to cover extended services during construction of the upgrade of the waste activated sludge thickening facility beyond a period of 21 months at a rate not to exceed \$6,075.00 per week including disbursements and GST, if necessary and authorized by the Commissioner of Works and Emergency Services; and
  - (c) for post construction services, an amount not to exceed \$80,376.36 including disbursements and GST to cover engineering services during the two-year warranty period of the construction contract and including a contingency allowance of \$8,000.00 including GST for additional services if necessary and authorized by the Commissioner of Works and Emergency Services; and
- (2) authority be granted to appropriate City staff to enter into agreements with MacViro Consultants Inc. to carry out this assignment, such agreements to contain clauses satisfactory to the Commissioner of Works and Emergency Services and the City Solicitor.

**6. Design and Site Services During Construction of the South Primary Sedimentation Tanks at Humber Treatment Plant - RFP No. 9117-03-7237 (Ward 5 - Etobicoke-Lakeshore)**

Joint report (June 19, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) the firm of MacViro Consultants Inc., as the highest overall scoring proponent, be engaged to provide engineering services as outlined in their technical proposal for the upgrade of the south primary sedimentation tanks at the Humber Treatment Plant for an estimated cost not to exceed \$1,097,885.79 including Goods and Services Tax (GST) and including contingencies as follows:
  - (a) for pre-design and detailed design services, an amount not to exceed \$406,034.33 including disbursements and GST and including a contingency allowance of \$50,000.00 including GST to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services;
  - (b) for general administration and site services during construction, an amount not to exceed \$659,042.64 including disbursements and GST for a construction period of up to 25 months and including a contingency allowance of \$75,000.00 including GST to cover extended services during construction of the upgrade of the south primary sedimentation tanks beyond a period of 25 months at a rate not to exceed \$6,075.00 per week including disbursements and GST, if necessary and authorized by the Commissioner of Works and Emergency Services; and
  - (c) for post construction services, an amount not to exceed \$32,808.82 including disbursements and GST to cover engineering services during the two-year warranty period of the construction contract and including a contingency allowance of \$5,000.00 including GST for additional services if necessary and authorized by the Commissioner of Works and Emergency Services; and
- (2) authority be granted to appropriate City staff to enter into agreements with MacViro Consultants Inc. to carry out this assignment, such agreements to contain clauses satisfactory to the Commissioner of Works and Emergency Services and City Solicitor.

**7. Biosolids and Residuals Master Plan  
RFP No. 9121-03-7236**

Joint report (June 12, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) the firm of KMK Consultants Limited, as the highest overall scoring proponent, be engaged to provide engineering consulting services as outlined in their technical proposal for the preparation of a biosolids and residuals master plan for an estimated cost not to exceed \$873,482.00 including Goods and Services Tax (GST), and including a contingency allowance of \$75,000.00 including GST to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services; and
- (2) authority be granted to appropriate City staff to enter into an agreement with KMK Consultants Limited to carry out this assignment, such agreement to contain clauses satisfactory to the Commissioner of Works and Emergency Services and the City Solicitor.

**8. Ashbridges Bay Treatment Plant  
Odour Control Facilities - Equipment Pilot Testing  
(Ward 32 - Beaches-East York)**

Report (June 12, 2003) from the Commissioner of Works and Emergency Services recommending that the Commissioner of Works and Emergency Services be authorized to reimburse qualified short-listed proponents up to \$100,000.00 each to a maximum total combined value of \$1,000,000.00, inclusive of all taxes and charges, for their costs in conducting odour control pilot testing at the Ashbridges Bay Treatment Plant.

**9. Agreements with Minglehaze Investors Inc. and with the Regional Municipality of York and City of Vaughan for Extension of Water and Wastewater Services to Long-Term Care Facility, Steeles Avenue West and Gihon Springs Drive  
(Ward 2 - Etobicoke North)**

Report (June 16, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) authority be granted for the City of Toronto to enter into appropriate agreements for the provision of water and wastewater services to a long-term care facility on the north side of Steeles Avenue West with Minglehaze Investors Inc., and with the Regional Municipality of York and the Corporation of the City of Vaughan; and

- (2) such agreements to contain terms and conditions stated in this report and on such other terms and conditions satisfactory to the Commissioner of Works and Emergency Services and in a form satisfactory to the City Solicitor.

**10. Emissions Reduction Credit and Trading - Status Report**

Report (June 12, 2003) from the Commissioner of Works and Emergency Services respecting the study entitled “Study of Emissions Trading for Smog Precursors and Greenhouse Gases” (Phase I and II) and the implications for development of a City position on emissions reduction credit and trading; and recommending that this report be received for information and that the technical reports “General Analysis of Emissions Trading and Its Effects in Ontario” (May 2002) and “Environmental and Economic Effects of Emissions Trading by the City of Toronto” (December 2002) be made available for public distribution.

**11. Structural Rehabilitation - W.R. Allen Road Overpass at Wilson Avenue, TTC Wilson Station Bridge and Pedestrian Underpasses - Contract No. 03FS-21S, Tender Call No. 148-2003 (Ward 9 and 10 - York Centre)**

Joint report (June 10, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03FS-21S, Tender Call No. 148-2003, for structural rehabilitation of the W.R. Allen Road overpass at Wilson Avenue, TTC Wilson Station Bridge and TTC Wilson Station northeast, southeast, southwest and west pedestrian underpasses, be awarded to Grascan Construction Ltd., Grascan Holdings Ltd., Corzic Construction Ltd., Grascan Leasing Corp. and Torbridge Construction Ltd., jointly and severally, in the amount of \$4,927,671.00, including all charges and taxes being the lowest Tender received.

**12. Speed Control on W.R. Allen Road during Structural Rehabilitation of Overpass at Wilson Avenue - Contract No. 03FS-21S, Tender Call No. 148-2003 (Wards 9 and 10 - York Centre)**

Report (June 6, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) commencing the first day of construction (expected to be August 9, 2003) and terminating on the last day of stage 1 construction (expected to be November 17, 2003), the speed limit on the southbound W.R. Allen Road be designated as 60 kilometres per hour at the following location:

- southbound W.R. Allen Road from a point approximately 140 metres north of Wilson Avenue to a point approximately 210 metres south of Wilson Avenue;
- (2) commencing the first day of stage 2 construction (expected to be March 21, 2004) and terminating on the last day of stage 4 construction (expected to be October 10, 2004) inclusive of stage 3, the speed limit on the W.R. Allen Road be designated as 60 kilometres per hour at the following locations:
- southbound W.R. Allen Road from a point approximately 200 metres north of Wilson Avenue to a point approximately 170 metres south of Wilson Avenue; and
  - northbound W.R. Allen Road from a point approximately 300 metres south of Wilson Avenue to a point approximately 230 metres north of Wilson Avenue; and
- (3) appropriate City officials be directed to take the necessary action to implement the foregoing, including the introduction of any necessary Bills in Council to give effect thereto.

**13. Brock Avenue CNR/GO Transit Subway and Shaw Street CPR Subway Bridge Rehabilitation - Contract No. 03FS-14S, Tender Call No. 128-2003 (Wards 14, 18, 19 and 21)**

Joint report (June 4, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03FS-14S, Tender Call No. 128-2003, for the Brock Avenue CNR/GO Transit subway and the Shaw Street CPR subway bridge rehabilitation, be awarded to Soncin Construction Corporation, 1405908 Ont. Ltd., 1381984 Ont. Ltd. and 1335041 Ont. Ltd., in the amount of \$2,542,531.02, including all taxes and charges, being the lowest Tender received.

**14. Structural Repairs to F.G. Gardiner Expressway Bents No. 130 to 158 - Contract No. 03FS-26S, Tender Call No. 153-2003 (Ward 20 - Trinity-Spadina)**

Joint report (June 18, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03FS-26S, Tender Call No. 153-2003, for structural repairs of the F.G. Gardiner Expressway Bents No. 130 to 158 inclusive, which support the elevated main deck of the Expressway located between Rees Street and Spadina Avenue be awarded to Soncin Construction Corporation, 1335041 Ontario Limited, 1381984 Ontario Limited, and

1405908 Ontario Limited in the amount of \$4,638,637.79, including all charges and taxes, being the lowest Tender received.

**15. Pre-Design, Detailed Design Site Services and Procurement of Easements for Water Main on Hydro Corridor from Bayview Avenue to Brookshire Boulevard  
RFP No. 9117-03-7238  
(Wards 24 and 39)**

Joint report (June 16, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) the firm of Chisholm, Fleming and Associates, as the highest overall scoring proponent, be engaged to provide engineering services as outlined in their technical proposal for the pre-design, detailed design and site services during construction of a 1650mm water main on the Hydro Corridor from Bayview Avenue to Brookshire Boulevard for an estimated cost not to exceed \$869,150.00 including Goods and Services Tax (GST) and including contingencies as follows:
  - (a) for pre-design and detailed design services, an amount not to exceed \$459,386.00 including disbursements and GST and including a contingency allowance of \$50,000.00 including GST to cover provisional items and additional work, if necessary and authorized by the Commissioner of Works and Emergency Services;
  - (b) for general administration and site services during construction, an amount not to exceed \$396,204.00 including disbursements and GST for a construction period of up to 12 months and including a contingency allowance of \$50,000.00 including GST to cover extended services during construction of the water main beyond a period of 12 months at a rate not to exceed \$6,377.20 per week including disbursements and GST, if necessary and authorized by the Commissioner of Works and Emergency Services; and
  - (c) for post construction services, an amount not to exceed \$13,560.00 including disbursements and GST to cover engineering services during the two-year warranty period of the construction contract and including a contingency allowance of \$5,000.00 including GST for additional services, if necessary and authorized by the Commissioner of Works and Emergency Services; and
- (2) authority be granted to appropriate City staff to enter into an agreement with Chisholm, Fleming and Associates to carry out this assignment, such agreements to contain clauses satisfactory to the Commissioner of Works and Emergency Services and the City of Toronto Solicitor.



**16. Amendment to Purchase Order - Reconstruction of Port Union Road, Tapscott Road and No Frills Lane - Contract No. 02D4-013RD (Wards 38, 42 and 44)**

Report (June 6, 2003) from the Commissioner of Works and Emergency Services respecting an amendment to the existing purchase order limit for Contract No. 02D4-013RD, Tender Call No. 273-2002, for the reconstruction of Port Union Road from Lawrence Avenue to Duthie Street, Tapscott Road from McLevin Avenue to Washburn Way and No Frills Lane from Brimley Road to Danforth Road; and recommending that:

- (1) Purchase Order No. 6008982 be amended by \$434,273.14 from \$1,252,037.86 to \$1,686,311.00 including all taxes and charges; and
- (2) the appropriate City officials be authorized to take the necessary action to give effect thereto.

**17. Amendment to Purchase Order No. 6008772 - Lesmill Road Widening - Contract No. 02D3-21RD, Tender Call No. 238-2002 (Ward 34 - Don Valley East)**

Report (June 17, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) Purchase Order No. 6008772 be amended by \$313,292.67 from \$382,000.00 to an upset limit of \$695,292.67 including all taxes and charges, and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

## **TRANSPORTATION SERVICES**

**18. Repairs of Pavement Deficiencies in the Vicinity of Maintenance Holes**

Report (June 18, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) for 2003, Water and Wastewater Services staff, with the assistance of Transportation Services staff, undertake to inspect their infrastructure on paved surfaces on the major and minor arterial and collector roads in accordance with the values outlined in Table 1 attached;

- (2) Transportation Services staff undertake the required repairs on a priority basis as identified by Water and Wastewater Services during the next construction season based on the inspection noted above;
- (3) future inspections be based on existing maintenance programs including sewer cleaning, catchbasin cleaning and Closed Circuit Television (CCTV) inspection for all road classifications, including local roads, and prioritized based on city-wide asset management needs as per Table 1 attached;
- (4) the Transportation and the Water and Wastewater Work Management Systems, when fully implemented, be interfaced to properly facilitate, co-ordinate and communicate the inspection and repair programs; and
- (5) prior to the 2004 budget submission, Transportation Services and Water and Wastewater Services staff review the success of the recommended inspection and preventive maintenance programs as they relate to:
  - (a) meeting future funding requirements; and
  - (b) adhering to the Minimum Maintenance Standards for Municipal Highways, Ontario Regulation 239/02 made under the Municipal Act effective November 1, 2002 as per Table 2 attached.

## **19. Human Factors Evaluation of Video Advertising Signs**

Report (June 16, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) the “Guidelines for Commercial Advertising on or Adjacent to Expressway/Highway Rights-of-Way” as proposed in this report (Appendix 5) be adopted as an interim measure and that staff continue to monitor the number of collisions at locations within view of existing video advertising signs, which are adjacent to City expressways/highways, and report back in two years’ time;
- (2) staff be requested to review the appropriate sign by-laws to determine if they appropriately address video advertising on or adjacent to urban intersections and arterials, and report back to Works Committee in conjunction with staff from Urban Development Services who have responsibility for administering approval of these signs; and
- (3) in view of the public concerns about video advertising on or adjacent to roads right-of-way, as expressed in the public opinion survey (see Appendix 4), staff be requested to conduct a follow-up larger sample size public opinion survey in conjunction with the work tasks associated with Recommendations Nos. (1) and (2) above, subject to approval within the 2004 budget process.

**20. Alternate Side Parking - Changeover Times and Grace Periods**

Report (June 11, 2003) from the Commissioner of Works and Emergency Services responding to the request of the Committee at its meeting on September 11, 2002, to report on the issue of a grace period on changeover times respecting the alternate side parking system; and recommending that:

- (1) 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;
- (2) the Toronto Police Service Parking Enforcement Unit continue to apply its current operational procedure respecting grace periods for alternate side parking regulations; and
- (3) 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.

**21. Local Road Resurfacing in East Area, District 3 -  
Contract No. 03D3-111RD, Tender Call No. 74-2003  
(Part of Wards 10, 11, 23, 24, 25, 26, 33 and 34)**

Joint report (June 3, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that Contract No. 03D3-111RD, Tender Call No. 74-2003, for local road resurfacing - east area in District 3, be awarded to Furfari Paving Co. Ltd. in the amount of \$2,195,004.96, including all taxes and charges, being the lowest acceptable Tender received.

**22. Supply and Delivery of Rock Salt during the 2003-2004 and  
2004-2005 Winter Seasons - Tender Call No. 64-2003**

Joint report (June 18, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) the tenders noted below for the supply and delivery of bulk coarse crushed rock salt, and bulk medium grade rock salt, used for de-icing road surfaces for the 2003-2004 and 2004-2005 winter seasons, which are in accordance with specifications be accepted, being the lowest tenders received. Quantities as noted below are for the supply and delivery of approximately 131,500 tonnes of bulk coarse crushed rock salt and 1,400 tonnes of bulk medium grade rock salt for use during the 2003-2004 winter season and 131,500 tonnes of tonnes of bulk coarse crushed rock salt and 1,400 tonnes of bulk bulk medium grade rock salt for use during the 2004–2005 winter season:

- (a) for the 2003 - 2004 winter season, The Canadian Salt Company Limited for approximately 37,150 tonnes of bulk coarse crushed rock salt for District 1, (stockpiling and additional shipments), 30,800 tonnes for District 3, (stockpiling and additional shipments), 33,650 tonnes for District 4, (stockpiling and additional shipments) in the amount of \$6,103,399.60 including taxes and all other charges; and

for the 2004 - 2005 winter season, The Canadian Salt Company Limited for approximately 37,150 tonnes of bulk coarse crushed rock salt for District 1, (stockpiling and additional shipments), 30,800 tonnes for District 3, (stockpiling and additional shipments), 33,650 tonnes for District 4, (stockpiling and additional shipments) in the amount of \$6,255,291.60 including taxes and all other charges;

- (b) for the 2003 - 2004 winter season, Sifto Canada Incorporated for approximately 29,900 tonnes of bulk coarse crushed rock salt for District 2 (stockpiling and additional shipments) in the amount of \$1,754,411.25 including taxes and all other charges; and

for the 2004 - 2005 winter season, Sifto Canada Incorporated for approximately 29,900 tonnes of bulk coarse crushed rock salt for District 2 (stockpiling and additional shipments) in the amount of \$1,826,855.50 including taxes and all other charges;

- (c) for the 2003 - 2004 winter season, Innovative Municipal Products Inc. for approximately 1,400 tonnes of bulk medium grade rock salt for District 1 (stockpiling) in the amount of \$127,190.00 including taxes and all other charges; and

for the 2004 - 2005 winter season, Innovative Municipal Products Inc. for approximately 1,400 tonnes of bulk medium grade rock salt for District 1 (stockpiling) in the amount of \$127,190.00 including taxes and all other charges; and

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

### **23. Car Free Day and Car Free Pedestrian Zones**

Report (June 13, 2003) from the Commissioner of Works and Emergency Services responding to requests from the Works Committee at its meetings on June 25, 2002, and December 10, 2002, for reports on the feasibility of organizing a larger Car Free Day event, and on the feasibility of establishing car free pedestrian zones in various areas of the downtown; advising that the Sierra Club of Eastern Canada is working with several

neighbourhoods to organize local street parties to celebrate Toronto Car Free Day on Sunday, September 21, 2003, and that Transportation Services staff continue to provide support to the Sierra Club towards their event; further advising that of the four locations suggested for car free pedestrian zones, Kensington Market has many of the key ingredients necessary to establish successful pedestrian streets, but that there is also considerable opposition to the idea at this time; noting that staff are proposing to establish a working group to develop a detailed proposal including budget requirements with the Kensington Market community, and if there is a broad community support for a preferred option, a report would be submitted to Toronto East York Community Council in 2004, and if approved by City Council, a pedestrian street pilot project could be implemented during the summer of 2004; also advising that staff will continue to work with the Culture Division staff to develop the concept of enhanced pedestrian links between major cultural attractions in the downtown, from the recently completed Dundas Square to the Theatre District and Chinatown; and recommending that this report be received for information.

**24. Sidewalk Snow Clearing - Implications of Extending Service to Streets that Cannot be Cleared Mechanically**

Report (June 11, 2003) from the Commissioner of Works and Emergency Services responding to City Council's request for a report to be submitted to the Works Committee on the costs to extend City sidewalk snow clearing to all streets in the City; advising that under the current Council policy and budget allocation, sidewalk snow clearing is carried out on average six times per winter by City operations on all arterial sidewalks, other streets that service transit routes and local streets where mechanical plough equipment can be safely and effectively operated; further advising that in order to extend the program to all remaining sidewalks, a significant manual labour effort would have to be organized and deployed at a yearly cost in the range of \$7 million, and that should Council decide to embark on such an initiative, six months' lead time would be required, with a realistic commencement date of January 2005; and recommending that this report be received for information.

**25. Improvement to Customer Access System to On-Street and Front Yard Parking Permits**

Report (June 13, 2003) from the Commissioner of Works and Emergency Services respecting improving customer access to on-street and front yard parking permits in response to a request from the Committee at its meeting of May 28, 2002, with regard to a communication from Councillor Joe Mihevc, Ward 21 – St. Paul's West; advising that Works and Emergency Services is committed to providing new and innovative approaches to service delivery to the public, and that the recent launch of the City's eService initiative which allows resident on-street permit parking holders to renew their permits and make payment through the internet has been highly successful; further advising that systems for providing temporary on-street parking permits to visitors in

communities where permit parking is in effect, and for payment of front yard parking fees on-line are also currently being developed and are expected to be available within a six to 12-month time frame; and recommending that this report be received for information.

**26. Traffic Calming Program - Initiation of Proposals by Parent Councils**

Report (June 17, 2003) from the Commissioner of Works and Emergency Services responding to the request of the Committee at its last meeting on the activation of the polling process for the consideration of speed humps as a result of requests from Parent Councils; advising that requests from Parent Councils for traffic calming can be accommodated within the provisions of the Traffic Calming Policy, and that such requests could be directed to the respective Ward Councillors and/or City staff to initiate the process, including technical assessment, community consultation and policy; and recommending that this report be received for information.

**27. Provision of Additional Taxicab Stands**

Communication (June 12, 2003) from the City Clerk forwarding a communication addressed to the Licensing Subcommittee advising that the Taxicab Advisory Committee at its meeting on June 2, 2003, recommended that the City of Toronto install more taxicab stands throughout the City, especially adjacent to subway stations, downtown office towers, hotels, shopping malls, historical sites, and entertainment and sport venues; and noting that since the Planning and Transportation Committee decided to disband the Licensing Sub-Committee, this item is forwarded for consideration by the Works Committee.

**28. Proposed Traffic Signal Light on Leslie Street at Coldwater Road**

Motion (undated) from Councillor Joanne Flint, Ward 25 – Don Valley West, wherein it is resolved that staff investigate and report on the necessity and timing of a traffic signal light to be installed on Leslie Street at Coldwater Road, and consider coordinating advanced green signals at this new light with those at York Mills and Leslie Street.

**29. Yield to Bus Legislation**

Communication (June 19, 2003) from the General Secretary, Toronto Transit Commission, advising that the Toronto Transit Commission at its meeting held on June 18, 2003, considered a report entitled “Yield to Bus Legislation”, and adopted the following recommendations:

- (1) receive this report for information, noting that:

- the Provincial Government has amended the Highway Traffic Act to require motorists to yield the right-of-way to buses, in bus bays, which have indicated an intention to re-enter the adjacent traffic lane;
  - the legislation and associated regulations, are expected to be proclaimed and to come into force on January 2, 2004;
  - a provincially-led advertising and public awareness campaign is currently being developed and will be launched later in 2003; and
  - TTC staff will install the necessary decals on the rear of all buses, as specified by the legislation, to allow them to take advantage of the priority afforded by this legislation; and
- (2) forward this report to the Toronto Police, Toronto Transportation, and the City of Toronto for information.

## **SOLID WASTE MANAGEMENT SERVICES**

### **30. Solid Waste Disposal Contingency Planning for Border Closure**

Report (June 20, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) the Commissioner of Works and Emergency Services be authorized to issue a request for proposals to the marketplace to attain:
  - (a) up to 30 days of contingency disposal capacity in the event of a U.S.-Canada border closure;
  - (b) an optional provision of 31 to 180 days of additional contingency capacity for the City of Toronto in the event of a U.S. - Canada border closure; and
  - (c) a second optional provision to provide disposal capacity with or without haulage for up to 50,000 tonnes of solid waste on an annual basis from approximately April 15 to July 15, to provide for the disposal of the "peak" quantity of solid waste received in the spring and summer seasons;
- (2) the Commissioner of Works and Emergency Services report to Works Committee on the results of the request for proposals cited in Recommendation No. (1) of this report in the first quarter of 2004 and provide recommendations regarding the procurement of contingency and peak loading landfill capacity at that time;



- (3) authorization be provided to proceed with the payment of invoices from the City of Guelph for up to \$750,000 for the provision of emergency disposal services in 2003, pursuant to emergency purchase orders;
- (4) the Chair of the Works Committee be requested to write to the Provincial Minister of the Environment to request the establishment of a research and development fund in the amount of \$1 million per year for five consecutive years based on the program summarized in the body of this report to assist in the reduction of the current dependence on Michigan landfills; and
- (5) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

### **31. Options to Improve Enforcement and Reduce Instances of Illegal Dumping**

Report (June 20, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) staff implement pilot projects in illegal dumping “hot spots” in the Rouge Valley (District 4) in fall 2003 and in one City park per ward in 2004 that may utilize signs, cameras and restricted access to discourage illegal dumping;
- (2) staff implement an illegal dumping reward pilot program for one year, beginning in September 2003, whereby citizens who witness, report and assist in the conviction of an illegal dumping offence be provided with a \$100.00 reward;
- (3) staff report back to Works Committee in the fall 2004 on the success of the illegal dumping deterrent and reward programs;
- (4) the City Solicitor submit revised set fines to the Ministry of Attorney General in the amount of \$305.00 for illegal dumping infractions under Municipal Code Chapter 841 and Chapter 844;
- (5) in order to implement an increased enforcement program and pilot projects to reduce illegal dumping, staff include the following additional funding requirements as outlined in the Financial Implications and Impact Statement section of this report for consideration in the 2004 budget submission process: Solid Waste Management Services - \$383,000, Transportation Services - \$265,000 and Parks and Recreation - \$860,000 as a new enhanced service section of the budget submission process;
- (6) this report be forwarded to the Economic Development and Parks Committee for information;



- (7) this report be forwarded to Budget Advisory Committee for consideration with the 2004 Operating Budgets of Solid Waste Management, Transportation Services and as a new enhanced service for Parks and Recreation; and
- (8) the appropriate City officials be authorized and directed to take the necessary action including the introduction of any bills at Council, which may be required to give effect to these recommendations.

**32. Engagement of Professional Services to Assess Old Landfills in the City of Toronto - RFP No. 9117-03-7239**

Joint report (June 18, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) the firm of SNC-Lavalin Engineers & Constructors Ltd., as the highest overall scoring proponent for Group A sites, be engaged to provide contracted professional services as outlined in their technical proposal and the Request for Proposals for the assessment of the eight Group A old landfill sites for a cost not to exceed \$410,551.00 including full Goods and Services Tax (GST) and including a contingency allowance of \$37,323.00 including full GST to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services;
- (2) the firm of Conestoga-Rovers & Associates, as the highest overall scoring proponent for Group B sites, be engaged to provide contracted professional services as outlined in their technical proposal and the Request for Proposals for the assessment of the nine Group B old landfill sites for a cost not to exceed \$491,865.00 including full Goods and Services Tax (GST) and including a contingency allowance of \$44,715.00 including full GST to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services;
- (3) the firm of Golder Associates Ltd., as the highest overall scoring proponent for Group C sites, be engaged to provide contracted professional services as outlined in their technical proposal and the Request for Proposals for the assessment of the ten Group C old landfill sites for a cost not to exceed \$505,555.00 including full Goods and Services Tax (GST) and including a contingency allowance of \$45,959.00 including full GST to cover additional work, if necessary and authorized by the Commissioner of Works and Emergency Services; and
- (4) authority be granted to appropriate City staff to enter into agreements with SNC-Lavalin Engineers & Constructors Inc., Conestoga-Rovers & Associates and Golder Associates Ltd. to carry out these assignments, such agreement to contain clauses satisfactory to the Commissioner of Works and Emergency Services.

**33. Cost to Amend Curbside Waste Collection Contract to Include Source Separated Organics Collection in the York Community**

Report (June 13, 2003) from the Commissioner of Works and Emergency Services advising of the status of negotiations with Turtle Island Recycling and Miller Waste Systems to amend the curbside waste and recycling collection contracts to include Source Separated Organics in the York Community by September 2004; and recommending that staff review other potential options to develop a strategy to implement a Source Separated Organics (SSO) Green Bin Program in the York Community, and report back to Works Committee by September 2003.

**34. Automated Vehicle Location (AVL) and Management Control System Pilot Project in Solid Waste Management Services**

Report (June 16, 2003) from the Commissioner of Works and Emergency Services recommending that:

- (1) as an additional tool for staff to utilize to identify and resolve problems associated with contracts and to monitor the contractors' activities and performance, the use of Automated Vehicle Location (AVL) technology be expanded to include 40 additional contracted solid waste collection vehicles;
- (2) staff be directed to amend Purchase Order 6008398 to provide all hardware, installation, software and support for an additional 40 vehicles in accordance with the terms and conditions of the original Request for Proposal No. 2104-02-3084 and the contract between the City and Prudential Consulting Inc. dated October 1, 2002 for a 12-month period of 24-hour on-line, real time AVL data collection and analysis, followed by a two-month period of accessibility to archived data at a total price of \$156,237.12 including all taxes and charges; and
- (3) the appropriate officials be authorized and directed to take the necessary actions to give effect thereto.

**35. Processing of Single Stream Recyclable Materials Request for Proposals No. 9150-03-7092**

Joint report (June 18, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer respecting the results of Request for Proposals No. 9150-03-7092 for the processing of single stream recyclable materials; advising of staff's intention to enter into negotiations with Canada Fibers Ltd., being the preferred Respondent, and, if necessary, other Respondents in order of their overall ranking, and report back to Committee and Council in September 2003 with the results of the negotiations and a recommendation for the award of contract; and recommending that this report be received for information.

**36. Garbage in Laneways**

Communication (June 5, 2003) from Councillor Joe Mihevc, Ward 21 - St. Paul's West, recommending that the Works Department adopt a scheduled, routed approach to laneway cleanliness that involves garbage trucks, vacuum units, sweepers and by-law enforcement; and requesting a report on the matter, such report to include associated resource requirements.

## **WATER AND WASTEWATER SERVICES**

**37. Sewer Service Connection Trenchless Rehabilitation in Various Locations within Districts 1 and 2 - Contract No. 02D1-528WS, Tender Call No. 194-2002**

Joint report (June 10, 2003) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer recommending that:

- (1) Contract No. 02D1-528WS, Tender Call No. 194-2002, with D.M. Robichaud Association Ltd., for the sewer service connection trenchless rehabilitation in various locations within Districts 1 and 2, be extended, at the unit rates originally tendered, for one year from August 1, 2003 to July 31, 2004, in the total amount of \$450,000.00 including all taxes; and
- (2) the appropriate City officials be authorized to take the necessary action to give effect thereto.

**38. 3243-3261 Dufferin Street at Sparrow Avenue - Drainage Problem on Private Laneway (Ward 15 - Eglinton-Lawrence)**

Communication (June 6, 2003) from Councillor Howard Moscoe, Ward 15 - Eglinton-Lawrence, respecting a private laneway running south from Sparrow Avenue (3243 –3261 Dufferin Street) which the storeowners would like to be able to pave but are unable to do so because a catch basin is required; and requesting that 50 percent of the cost of the backlot drainage system be provided by the City of Toronto and the balance including the cost of paving be borne by the shop owners.

- 38a.** Report (June 19, 2003) from the Commissioner of Works and Emergency Services responding to Councillor Moscoe's request that staff report on the City sharing in the cost of the installation of a proposed catch basin in a private laneway at the rear of 3243 3261 Dufferin Street in accordance with the former City of North York Policy – Drainage Works on Private Property (N12); advising that staff will be bringing forward a separate report outlining a harmonized policy on private drainage issues as outlined in Clause No. 17 of Report No. 5 of the Works Committee, adopted by City Council on April 16, 17 and 18, 2002; and recommending that this report be received for information.

**39. Water and Wastewater Capital Program Reallocation of Funds to Advance the Engineering Designs on 2004 and 2005 Capital Programs**

Report (June 17, 2003) from the Commissioner of Works and Emergency Services recommending that \$3.0 million (net GST) be transferred from the Meter and Meter Reading System Capital Project Account CPW532 to the Watermain Replacement Capital Project CPW529 for \$1.5 million (net GST) and to CWW435 Sewer Replacement Capital Project for \$1.5 million (net GST) to advance the preparation of engineering designs for the 2004 and the 2005 Water and Wastewater Capital Budget, thus permitting early tender calls and increased cash flow spending on future years Capital Budget.

**40. Works Best Practices Program - Status Report No. 7 for the Period Ending March 2003**

Report (June 18, 2003) from the Commissioner of Works and Emergency Services providing an update on the progress of the Works Best Practices Program, highlighting the major tasks that remain for completion and discussing current issues affecting the program; and recommending that this report be received for information.

**41. Lavender Creek Water Quality Assessment**

Report (June 17, 2003) from the Commissioner of Works and Emergency Services respecting the results of the water quality assessment of Lavender Creek, which was conducted as a result of an arrangement made by a high school teacher from Archbishop Romero Catholic High School, through Councillor Nunziata's office; advising that two significant cross-connections were found and remediation of the industrial and commercial facility problems has resulted in an improved water quality of the creek; noting that staff will continue to monitor the water quality of the creek and its storm outfalls; and recommending that this report be received for information.

**42. Program Update and Budget Implications for Enhanced West Nile Virus Prevention and Control in 2003**

Communication (June 17, 2003) from the City Clerk advising that the Board of Health, at its meeting on June 16, 2003, amended and adopted a report (June 16, 2003) from the Medical Officer of Health respecting a program update and budget implications for enhanced West Nile Virus (WNV) prevention and control in 2003, and in so doing, recommended to the Policy and Finance Committee and Council that an increase of \$2,493,353 (gross)/\$0 (net), based on 100 percent Provincial funding be approved to the Toronto Public Health operating budget for enhanced WNV prevention and control; and further advising that the Board also directed, in part, that this report be forwarded for information and appropriate action to the Economic Development and Parks Committee and the Works Committee.

**43. Enhanced Mosquito Control Activities to Prevent and Control West Nile Virus**

Communication (June 17, 2003) from the City Clerk advising that the Board of Health, at its meeting on June 16, 2003, amended and adopted a report (June 12, 2003) from the Medical Officer of Health regarding enhanced mosquito control activities to prevent and control West Nile Virus; and in so doing, directed, in part, that a copy of this report be forwarded for information to City Council through the Economic Development and Parks Committee, the Planning and Transportation Committee and the Works Committee.

---

**44. Terms of Reference - Task Force to Bring Back the Don**

Communication (June 18, 2003) from the City Clerk advising that the Task Force to Bring Back the Don at its meeting on June 18, 2003, recommended to the Works Committee and Council the adoption of the Terms of Reference, attached thereto, for the Task Force to Bring Back the Don.