WORKS COMMITTEE
AGENDA
MEETING 10

Date of Meeting: Tuesday, November 8, 2005
Enquiry: Rosalind Dyers
Wednesday, November 9, 2005
Committee Administrator
Time: 9:30 a.m.
416-392-8018
Location: Committee Room 2
e-mail: rdyers@toronto.ca
City Hall
100 Queen Street West
Toronto, Ontario

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 – October 11 and October 25, 2005

Speakers/Presentations - A complete list will be distributed at the meeting.

- Speakers on Regular Agenda Business will be heard on Tuesday, November 8, 2005.

- Speakers on Items 1, 2 and 3 respecting the 2006 Capital Programs, Toronto Water's 2006 Operating Budget and the 2006 Water and Wastewater Rate Increase and Rate Projects for 2007-2015 will be heard on Wednesday, November 9, 2005.

Communications/Reports:

GENERAL

1. 2006 Capital Programs – Works Committee

Staff Presentations
Analyst Briefing Notes with respect to the following 2006 Capital Programs under the purview of the Works Committee:

- Solid Waste Management Services;
- Transportation Services; and
- Cross-Divisional Projects (Capital).

(The Analyst Briefing Notes and 2006 Capital Programs will be distributed to Members of Council on November 4, 2005.)

1(a). 2006 Cycling Infrastructure Funding Options
(Transportation Capital)

Report (October 20, 2005) from the General Manager, Transportation Services responding to the request of the Works Committee on September 14, 2005, to report on funding options for cycling infrastructure projects in 2006.

Recommendation:

It is recommended that this report be forwarded to the Budget Advisory Committee for consideration during the review of the Transportation Services 2006 Capital Budget.

1(b). Multiple Use of the Road Network (All Wards)
(Transportation Capital)

Report (October 28, 2005) from the General Manager, Transportation Services responding to a request from the Works Committee on April 27, 2005, on the budget allocation for roads and cycling.

Recommendation:

It is recommendation that this report be received for information.

1(c). Existing State of Road Repair and Backlog of Road Repairs by Ward (All Wards)
(Transportation Capital)

Report (October 27, 2005) from the General Manager, Transportation Services responding to a request from the Works Committee on September 14, 2005, for information on options of dealing with the Transportation Division’s existing state of road repair and backlog of road repairs.

Recommendation:
It is recommended that this report be received for information.

1(d). Feasibility of Offering a Second Free Green Bin to Residents
(Solid Waste Management Services Capital)

Briefing Note (October 26, 2005) from the Acting General Manager, Solid Waste Management Services responding to the request of the Committee on October 11, 2005, to submit information on the feasibility of providing a second green bin free to homes that have either basement apartments and/or large families, and/or are higher than average generators of SSO material.

2. 2006 Capital and Operating Budgets for Toronto Water

Staff Presentation

Report (October 27, 2005) from the Deputy City Manager and Chief Financial Officer and Deputy City Manager, Fareed Amin providing an executive summary of the proposed 2006 Operating Budget and Capital Program for Toronto Water, and submitting the Analyst Briefing Notes for the 2006 Operating Budget and the 2006 Capital Program.

(Report to be considered in conjunction with Item 3, headed “2006 Water and Wastewater Rate Increase and Rate Projections for 2007-2015.” Copies of the Analyst Briefing Notes for both the 2006 Operating Budget [Attachment 1] and the 2006 Capital Program [Attachment 2] were forwarded to Members of Council and Special Officials only.)


Communication (October 25, 2005) from the Community Partnership Sub-Committee of the Works Committee advising that Community Partnership Sub-Committee on October 25, 2005, recommended to the Works Committee that the $250,000.00 budget allocation for the 2006 Community Program for Stormwater Management in Toronto Water’s 2006 Capital Budget be increased by $100,000.00, for a total of $350,000.00, in that the 2004 allocation for this program was not spent.

2(b). Storm Outfall Monitoring Program and Issues Related to Taylor-Massey Creek
(Ward 31, Beaches-East York)

Report (October 24, 2005) from the Acting General Manager, Toronto Water responding to the request of the Committee on October 11, 2005, to report during the 2006 budget process on the Storm Outfall Monitoring Program and other issues related to Taylor-Massey Creek; noting that the workplan detailed in the report is not included in the
proposed Toronto Water 2006 Operating Budget and that the annualized costs of these initiatives are $200,000.00.

Recommendation:

It is recommended that the report be received for information.

2(c). Briefing Note on the Mandatory Downspout Disconnection Program

Briefing Note (October 24, 2005) from the Manager, Policy and Program Development, Water Infrastructure Management, Toronto Water, responding to the request of the Committee on October 11, 2004, to provide a briefing note on the Mandatory Downspout Disconnection Program.

2(d). Funding to Accelerate Projects within the Wet Weather Flow Management Master Plan to Expedite Tree Planting (City-Wide)

Report (October 24, 2005) from the Acting General Manager, Toronto Water responding to the request of the Committee on November 9, 2004, to report, as part of the 2006 budget process, on funding required to accelerate projects within the Wet Weather Flow Management Master Plan to expedite tree planting.

Recommendation:

It is recommended that this report be received for information.

3. 2006 Water and Wastewater Rate Increase and Rate Projections for 2007-2015

(Public Notice under the Municipal Act)

Staff Presentation

Report (October 26, 2005) from the Deputy City Manager and Chief Financial Officer and Deputy City Manager Fareed Amin respecting the setting of a rate increase for water and wastewater services operated by Toronto Water, effective January 1, 2006, and to provide rate projects for 2007-2015 to fund the water and wastewater operating and capital expenditures.

Recommendations:

It is recommended that:
(1) the water rate and the wastewater rate be increased by 9 percent, effective January 1, 2006, for metered and flat rate customers;

(2) this report be referred to the Policy and Finance Committee (through the Budget Advisory Committee);

(3) the Deputy City Manager and Chief Financial Officer, and the Deputy City Manager responsible for Toronto Water be requested to review the water and wastewater rate structure, consult the major stakeholders including the Toronto Industry Network and report to the Works Committee by July 2006; and

(4) the appropriate City Officials be authorized to take the necessary actions to give effect thereto including introduction of necessary bills.

SOLID WASTE MANAGEMENT SERVICES

4. York Night Time Commercial Recycling and Organics Collection Operations

Report (June 14, 2005) from the General Manager, Solid Waste Management Services responding to the request of the Works Committee to report on the feasibility and financial implications of utilizing Solid Waste Management Services’ own equipment and labour in those areas of York currently receiving night time commercial recycling and organics collection services that are presently being provided by a private contractor.

Recommendations:

It is recommended that:

(1) Turtle Island Recycling Company Limited continue to provide all night time garbage, recycling and organics collections in the York contracted area for the duration of the existing contract until June 30, 2007;

(2) staff include in its upcoming report to the Works Committee on November 16, 2005, a plan to utilize the City’s own equipment and labour to provide night time garbage, recycling and organics collections in the York contracted area following expiry of the current contract on June 30, 2007, as part of the plan to “in-source” contracted waste and recycling collection operations in the former York and Etobicoke; and

(3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.
4(a). Communication (June 28, 2005) from Councillor Suzan Hall, Ward 1, Etobicoke North, requesting that the report from the General Manager, Solid Waste Management Services be referred back for a more detailed staff report to be submitted to the November 16, 2005, (subsequently changed to November 8, 2005) meeting of the Works Committee, such report to include the following:

- cost comparisons between insourcing and outsourcing;
- City staff hiring implications;
- legal challenges by the private sector;
- that Councillors from Etobicoke and York be consulted; and
- Turtle Island’s performance/resident satisfaction be reported by staff.

(Deferred from June 29, 2005, meeting of the Works Committee.)

5. Outcome of Meeting With Representatives of the Toronto Civic Employees’ Union, Local 416 – Recycling Collection Operations in Former York and Etobicoke

Report (May 4, 2005) from the General Manager, Solid Waste Management Services responding to the request of the Works Committee on January 5 and 6, 2005, to report on the outcome of a meeting between the Acting Commissioner of Works and Emergency Services’ representative and representatives of the Toronto Civic Employees’ Union, Local 416 to develop a plan to “in-source” currently contracted waste and recycling collection operations in the former York and Etobicoke; noting that an agreement was reached that the General Manager, Solid Waste Management Services would report on this matter to the Works Committee no later than its meeting scheduled for November 16, 2005 (subsequently changed to November 8, 2005).

Recommendation:

It is recommended that this report be received for information.

(Deferred from May 26, 2005, meeting of the Works Committee.)

5(a). Plan to In-Source Currently Contracted Curbside Waste and Recycling Collection Operations in the Former Etobicoke and York

Report (October 27, 2005) from the Acting General Manager, Solid Waste Management Services respecting a plan to “in-source” currently contracted curbside waste and recycling (recyclables, Green Bin organics, yard waste) collection operations in the former Etobicoke and York, as directed by Council.
Recommendations:

It is recommended that:

(1) Council decide, prior to March 2006, whether or not to in-source curbside collection operations for any or all of the currently contracted collection areas of former Etobicoke and York, and, if so, which areas; and

(2) for the areas, if any, that Council decides in Recommendation (1) to in-source, staff be authorized to utilize the plan as presented in this report as a basis for the establishment of collection operations by City forces; and

(3) for any areas that Council decides in Recommendation (1) not to in-source, staff be authorized to prepare and issue a request (or requests) for tenders for contracted curbside collection operations.

6. Environment Days Date Selection Discussion Results and Increasing the Number and Hours of Operation of Environment Day Events

Report (August 29, 2005) from the General Manager, Solid Waste Management Services responding to the request of the Works Committee on May 26, 2005, to report on the result of discussions with Councillors related to Environment Days’ date selection and increasing the number and hours of operation of Environment Day events.

Recommendation:

It is recommended that this report be received for information.

6(a). Communication (September 27, 2005) from the City Clerk advising that the Works Committee on September 14, 2005, deferred consideration of the report (August 29, 2005) from the General Manager, Solid Waste Management Services regarding the Environment Days Date Selection Discussion Results, and tabled the following motion by Councillor Palacio:

“That the Works Committee recommend increasing the number of Environment Days from 44 to 88 per year (two per Ward) as outlined in the report.”

(Deferred from October 11, 2005, meeting of the Works Committee, with a request for a Briefing Note on issues raised by Councillor Balkissoon with respect to the date stamping of e-mail requests for Environment Days by Councillors.)
6(b). Briefing Note (October 26, 2005) from the Acting General Manager, Solid Waste Management Services responding to the request of the Committee on October 11, 2005, to provide more detail with respect to the Environment Days date selection process, specifically the use of the Group Wise e-mail system and the capacity to pre-set the transmittal of date selection correspondence.

7. Results of the 2005 Litter Audit

Report (October 5, 2005) from the Acting General Manager, Solid Waste Management Services reporting on the results of the 2005 litter audit and comparing the results with the 2002 baseline litter audit in order to measure progress towards the Council directed 50 percent litter reduction goal.

Recommendation:

It is recommended that this report be received for information.

(Deferred from October 11, 2005, meeting of the Works Committee.)

8. Results of the City of Vaughan’s Cash for Trash Initiative

Report (October 26, 2005) from the Acting General Manager, Solid Waste Management Services responding to the request of Council on July 19, 20, 21 and 26, 2005, to report on the details and results of the City of Vaughan’s Cash for Trash initiative.

Recommendation:

It is recommended that this report be received for information.


Report (October 27, 2005) from the Acting General Manager, Solid Waste Management Services and the Treasurer advising of the results of Stewardship Ontario’s Glass Market Development Fund Request for Proposals (RFP) for the Provision of Processing Capacity for Mixed Broken Glass (MBG) and requesting authority to negotiate terms for a long-term contract with the preferred respondent to process mixed broken glass generated from the City of Toronto.
Recommendations:

It is recommended that:

(1) the Acting General Manager, Solid Waste Management Services, be authorized to negotiate the terms of an agreement with Unical-Gaudreau Group (“Unical”), as the highest ranking Proponent, to process Toronto’s mixed broken glass, estimated to be approximately 30,000 tonnes per year, at their proposed facility to be located in the Tapscott Road and Passmore Avenue area in the City of Toronto, for a term of seven years plus three optional one-year extensions at per-tonne prices not to exceed those shown in the in-camera report, entitled “Negotiation of Long-Term Mixed Broken Glass Contract - Glass Market Development Fund Request for Proposals (RFP) for the Provision of Processing Capacity for Mixed Broken Glass – Supplemental Report on the Cost of Services,” as outlined in the Glass Market Development Fund Request for Proposals for the Provision of Processing Capacity for Mixed Broken Glass and Unical’s June 10, 2005 proposal, such agreement to be on the terms and conditions described in this report and otherwise on terms and conditions consistent with this report and satisfactory to the Acting General Manager of Solid Waste Management Services and in a form satisfactory to the City Solicitor;

(2) at the conclusion of the negotiations referred to in Recommendation (1), the Acting General Manager, Solid Waste Management Services, report to Works Committee on the key financial and other terms of such agreement and seek the appropriate Council authority to enter into such agreement; and

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

9(a). (In Camera – Security of the Property of the Municipality)

Confidential report (October 27, 2005) from the Acting General Manager, Solid Waste Management Services and the Treasurer respecting the negotiations of the long-term Mixed Broken Glass Contract – Glass Market Development Fund Request for Proposals for the provision of processing capacity for mixed broken glass, such report to be considered in camera as the subject matters relates to the security of the property of the Municipality.

(Confidential report forwarded to Members of Council and Special Officials only.)
TRANSPORTATION SERVICES

10. Publication Dispensing Box Fees (All Wards)

Report (October 27, 2005) from the General Manager, Transportation Services responding to the request of City Council on September 28, 29 and 30, 2005, to report on proposed new fees for publication dispensing boxes.

Recommendations:

It is recommended that:

(1) the fee structure, adopted by City Council at its meeting of September 28, 29 and 30, 2005, for the annual licence renewal for publication vending boxes to address the increased enforcement and administrative requirements and greater impact of publications with a greater number of boxes, be amended and be established at $25.00 per year for the first 100 boxes of a licensee, and remain at $100.00 for each box thereafter, per annum, increasing annually in accordance with the Consumer Price Index;

(2) subject to the approval of Recommendation (1) above, the General Manager, Transportation Services be directed to prepare and distribute the 2005 invoicing in accordance with the amended structure;

(3) the City Solicitor be requested to amend the draft Publication Dispensing Box By-law approved by City Council at its meeting of September 28, 29 and 30, 2005, to reflect the new fee structure; and

(4) 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.

11. Proposed Reduction in Speed Limit to 40 km/h on Avenue Road between Chaplin Crescent and Oxton Avenue and on Oxton Avenue between Avenue Road and Oriole Parkway (Ward 22, St. Paul’s)

Communication (October 19, 2005) from the Toronto and East York Community Council advising that the Community Council on October 18, 2005, considered a report (September 28, 2005) from the Director, Transportation Services, Toronto and East York District responding to a request from Councillor Walker to install a “Stop” sign for eastbound motorists on Oxton Avenue at Oriole Parkway, for a trial period of six months beginning in April 2006, and to reduce the speed limit to 40 km/h on Oxton Avenue and on Avenue Road between Chaplin Crescent and Oxton Avenue.
Recommendation:

The Toronto and East York Community Council recommends that the speed limit on Avenue Road between Chaplin Crescent and Oxton Avenue be reduced to 40 km/h and the speed limit on Oxton Avenue between Avenue Road and Oriole Parkway be reduced to 40 km/h, and, in accordance with the Road and Traffic Operations Decision Routing Policy, referred this matter to Works Committee for consideration and recommendation to City Council.

11(a). Report (October 25, 2005) from the General Manager, Transportation Services responding to the recommendation from Toronto and East York Community Council to the Works Committee on the feasibility of reducing the speed limit on Oxton Avenue and on Avenue Road, between Chaplin Crescent and Oriole Parkway, from 50 km/h to 40 km/h; and concluding that the reduction of the speed limit on Oxton Avenue and on Avenue Road, between Chaplin Crescent and Oxton Avenue, to 40 km/h as recommended by Toronto and East York Community Council can be considered in the context of the unique operating environment and mitigating factors associated with this link in the arterial road network.

Recommendation:

It is recommended that this report be received for information.

12. Snow Disposal Challenge: Replacing Lost Capacity

Report (October 25, 2005) from the General Manager, Transportation Services responding to previous requests of the Committee to report on snow disposal and to provide an update on the status of the City’s snow disposal capacity and challenges to replace lost capacity.

Recommendations:

It is recommended that:

1. a moratorium be placed on the redevelopment and/or disposal of the remaining nine Primary and six Emergency Snow Disposal sites as shown in Appendix 1 to this report, entitled “City of Toronto Snow Disposal Sites”, until such time as viable and secure alternative replacement capacity is obtained;

2. consideration be given to closing the Pottery Road Site by the 2006-2007 winter season provided that equivalent alternative snow disposal capacity is found that meets the City’s operational and environmental requirements;
(3) the strategy to maintain snow disposal capacity utilizing alternative locations and methodologies as may be feasible and appropriate, as described in this report, be endorsed;

(4) the Executive Director of Facilities and Real Estate be directed to proceed with negotiations with the owners of Premises No. 207 New Toronto Street in respect of its acquisition for municipal purposes; and

(5) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto, including introduction in Council of any Bills that may be required.

13. **Windrow Clearing for Seniors and Disabled Residents (All Wards)**

Report (October 25, 2005) from the General Manager, Transportation Services responding to a request by City Council on February 21, 22, 23, 24, 25, 28 and March 1, 2005, to report on how windrow clearing for seniors and disabled residents can be provided in a more timely manner; and concluding that the existing residential driveway opening service is extremely efficient; that the program is able to service the majority of residents in the City of Toronto that have driveways; and a process is in place to deal with emergent issues where residents require an immediate response.

**Recommendations:**

It is recommended that this report be received for information.

14. **Criteria Used in the Selection of PM$_{10}$ and PM$_{2.5}$ Efficient Street Sweepers and Fuel Alternative for Street Sweepers (All Wards)**

Report (October 20, 2005) from the General Manager, Transportation Services responding to the request of the Board of Health to provide the environmental criteria used in the selection of PM$_{10}$ and PM$_{2.5}$ efficient street sweepers, including any communications/written recommendations from Fleet Services, and the differences in emissions into the air from diesel, diesel/bio-diesel and natural gas for each sweeper.

**Recommendation:**

It is recommended that this report be forwarded to the Board of Health for information.
15. Port Lands Secondary Plan – Bicycle Infrastructure

Communication (October 21, 2005) from the Toronto Cycling Committee advising that the Toronto Cycling Committee on October 17, 2005, considered minutes of the Bikeway Network Sub-Committee from its meeting on September 28, 2005, and recommended that the Works Committee request the Toronto Waterfront Revitalization Corporation to install the bikeway infrastructure identified in the Port Lands Secondary Plan at an early stage.

16. Appointments to the Toronto Cycling Committee

Communication (October 25, 2005) from the Toronto Cycling Committee – Nomination Sub-Committee advising that the Toronto Cycling Committee recommended to the Works Committee, and Council:

(1) the appointment of the three 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 two alternate candidates listed on the attached Confidential List, in the sequential order presented, in order to fill an interim vacancy, if the need arises.

(Confidential list of candidates forwarded to Members of Council and Special Officials only, and that the list be considered in camera as the subject matter relates to personal matters about an identifiable individual.)

TECHNICAL SERVICES

17. Request for Direction on Conveyance of Land Not Environmentally Remediated – 38 Niagara Street

Report (October 20, 2005) from the Executive Director, Technical Services seeking direction from Council on accepting land required to be conveyed for lane widening purposes, to meet Official Plan policy for lane width requirements, which has not been environmentally remediated in connection with the development at 38 Niagara Street.

Recommendations:

It is recommended that Council either:

(1) authorize the acceptance of land required for lane widening purposes in connection with the developments at 38 Niagara Street; with such land not having
been environmentally remediated in accordance with the Ministry of the Environment Ontario Regulation 153/04, subject to:

(a) the developer’s consultant confirming that the subject lands would not pose any significant risks to the public, and the City’s peer review consultant concurring;

(b) the developer entering into an indemnification agreement with the City with terms and conditions to the satisfaction of the City Solicitor; and

(c) the developer providing the City with an appropriate amount of funds, as determined by the Executive Director, Technical Services, to be used towards the environmental remediation of such lands in the future; or

(2) rescind the requirement to have land conveyed for lane widening purposes, to meet Official Plan policy respecting lane width, in connection with the development at 38 Niagara Street.

18. Regent Park Redevelopment – Acceptance of Lands for Road Purposes Prior to Remediation

Report (October 20, 2005) from the Executive Director, Technical Services seeking authorization to have lands conveyed to the City for road purposes by way of registration of the Regent Park plan of subdivision prior to such lands having been environmentally remediated.

Recommendations:

It is recommended that Council authorize:

(1) the conveyance of lands to the City for road purposes by way of registration of the Regent Park plan of subdivision, prior to such lands having been environmentally remediated;

(2) staff to secure the Toronto Community Housing Corporation’s (TCHC) environmental remediation obligations and commitments in the subdivision agreement between the City and TCHC, to the satisfaction of the Executive Director, Technical Services; and

(3) the appropriate City officials take the necessary action to give effect thereto.
19. Amendment to Contract Nos. 47008325, 47008356, 47008367, 47008854 – Contracted Professional Services for District Transportation and Toronto Water Capital Projects – Request for Proposals 9117-03-7232

Report (October 21, 2005) from the Executive Director, Technical Services requesting authority to amend the existing upset limits for Contract Nos. 47008325, 47008356, 47008367, 47008854 regarding contracted professional services for District Transportation and Toronto Water capital projects – Request for Proposals 9117-03-7232.

Recommendations:

It is recommended that:

(1) Contract No. 47008325 with URS Canada Inc. be amended by $516,199.82 from $1,032,399.64 to $1,548,599.46 including all taxes and charges;

(2) Contract No. 47008356 with Earth Tech Canada Inc. be amended by $500,650.00 from $1,001,300.00 to $1,501,950.00 including all taxes and charges;

(3) Contract No. 47008367 with Chisholm Fleming and Associates Inc. be amended by $434,870.00 from $869,740.00 to $1,304,610.00 including all taxes and charges;

(4) Contract No. 47008854 with R.V. Anderson Associates Inc. be amended by $515,578.00 from $1,031,156.00 to $1,546,734.00 including all taxes and charges; and

(5) the appropriate City officials be authorized to take the necessary action to give effect thereto.


Report (October 27, 2005) from the Executive Director, Technical Services and the Treasurer advising of the results of Request for Proposals (RFP) 9117-05-7324 for the provision of engineering services for the expansion of the F.J. Horgan Water Treatment Plant, and requesting authority to enter into an agreement with the recommended proponent.

Recommendations:

It is recommended that:

(1) prior approval for the project cost of $10,654,572.40 net of GST, be approved for the CPW002-02 F.J. Horgan Water Treatment Plant Expansion with cash flows of
$50,000.00 in 2005, $701,000.00 in 2006, $3,000,000.00 in 2007, $2,500,000.00 in 2008, $2,500,000.00 in 2009, $1,903,572.40 in 2010;

(2) subject to approval of Recommendation (1), authority be granted to award the contract to CH2M HILL Canada Limited, being the lowest cost and the highest overall scoring proponent meeting the requirements, to provide engineering services for preliminary design, detailed design, construction administration, and post construction services for the expansion of the F.J. Horgan Water Treatment Plant in the City of Toronto, at a cost of $11,400,392.52 including all applicable taxes, charges, and contingency allowances as follows:

(a) for the pre-design and detailed design including soil investigation work, an amount not to exceed $6,824,888.45 including disbursements and GST, and including a contingency allowance of $624,000.00 for additional services, if necessary and authorized by the Executive Director, Technical Services;

(b) for services during construction including general office administration and site supervision services, an amount not to exceed $4,378,601.81, including construction disbursements and GST for a construction period of up to 40 months. This amount also includes a contingency allowance of $401,000.00 including GST, and to cover resident staff services during construction beyond a period of 40 months at a rate not to exceed $15,191.65 per week including disbursements and GST, if necessary and authorized by the Executive Director, Technical Services; and

(c) for the post-construction services, an amount not to exceed $196,902.26, including disbursements and GST, and including a contingency allowance of $18,000.00 for additional services, if necessary and authorized by the Executive Director, Technical Services;

(3) in the event that the 2006 Toronto Water Capital Budget is delayed, the Toronto Water 2005 Capital Budget be amended as follows: the total project costs for account F.J. Horgan Water Treatment Plant Expansion – CPW002-02 – be increased to $10,654,600.00 with cash flows of $50,000.00 in 2005, $701,000.00 in 2006, $3,000,000.00 in 2007, $2,500,000.00 in 2008, $2,500,000.00 in 2009, $1,903,572.40 in 2010;

(4) this report be forwarded to the Policy and Finance Committee for consideration; and

(5) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.
21. Drain Grant Appeal – 113 Hove Street (Ward 10)  2:00 p.m.

Report (October 25, 2005) from the Acting General Manager, Toronto Water advising of a drain grant appeal by Mr. Tal Vilenski, property owner of 113 Hove Street.

Recommendation:

It is recommended 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.

22. Drain Grant Appeal – 202 Waverley Road (Ward 32)  2:10 p.m.

Report (October 24, 2005) from the Acting General Manager, Toronto Water advising of a drain grant appeal by Mr. Moran, property owner of 202 Waverley Road.

Recommendation:

It is recommended that this appeal be denied on the basis that the property owner carried out a partial repair of the sewer service, and not a full replacement as per the provisions of the policy.

23. No-Fault Grant for Sewer Backups (All Wards)

Report (October 24, 2005) from the Acting General Manager, Toronto Water responding to the request of Council on September 28, 29 and 30, 2005, to report to the Works Committee on the option and associated costs of providing a “no-fault” grant to those who experienced basement flooding during the August 19, 2005, as a result of sewer backups; and indicating that the estimated cost of providing such an option would be from $4.5 million to $9 million.

Recommendation:

It is recommended that this report be received for information.

24. On-Site Water Meter Testing (All Wards)

Report (October 24, 2005) from the Acting General Manager, Toronto Water responding to the request of the Committee on April 27, 2005, to report on performing in house on-site water meter testing.
Recommendations:

It is recommended that:

(1) in the Scarborough Service District, Toronto Water staff continue with the on-site testing and calibration of large water meters; that they be provided appropriate training to meet the specifications of newly standardized practices; and that appropriate equipment be purchased to commence on-site meter testing in January 2006 as outlined in the newly standardized Toronto Water practices manual;

(2) Contracted Services continue to be used in 2006 for the on-site testing and calibration of large meters in Toronto-East York, Etobicoke-York and North York Service Districts;

(3) the General Manager of Toronto Water complete, during 2006, a cost benefit analysis comparing the in-house cost versus contracted out costs and report back with recommendations to the Works Committee as part of the 2007 Water and Wastewater Rate setting process; and

(4) the appropriate City officials be authorized to take the necessary action to give effect thereto.

25. Community Program for Stormwater Management – Selection of Applications

Communication (October 25, 2005) from the Community Partnership Sub-Committee of the Works Committee advising that the Community Partnership Sub-Committee recommended to the Works Committee that:

(i) City Council adopt the recommendations in the Recommendations Section of the report (October 15, 2005) from the Chair, Community Program for Stormwater Management Selection Committee; and

(ii) up to $20,000.00 from the balance remaining in the 2005 Community Program for Stormwater Management be allocated for the following:

(a) the development of an evaluation tool to be tested on all 2005 approved projects and implemented on the projects approved under the 2006 Community Program for Stormwater Management;

(b) advertising for the 2006 Community Program for Stormwater Management; and
(c) the organization of a recognition event of the projects that have been approved under the Community Program for Stormwater Management, and that the participation of the Toronto Atmospheric Fund and the Roundtable on the Environment be sought.

26. **Request for Investigation into Water Rehabilitation Project on Underhill Drive**

Communication (October 5, 2005) from Councillor Denzil Minnan-Wong, Ward 34, Don Valley East, requesting that the Acting General Manager, Toronto Water, undertake an investigation into the water rehabilitation project on Underhill Drive.

**GENERAL**

27. **Works and Emergency Services Yard Consolidation Pilot Project – Status of Project and Proposed Changes to the Study Methodology**

Report (October 14, 2005) from the City Manager reporting to the Administration and Works Committees on (what was named in 2001) the Works and Emergency Services Yard Consolidation Pilot Project. This report outlines and recommends a number of amendments to the methodology of the Yard Consolidation Study, recommends amendment of the study name to reflect the new scope, and seeks Council authority for actions and expenditures related to the implementation of the study.

**Recommendations:**

It is recommended that:

1. the existing study methodology for the WES Yard Consolidation Pilot Project as set out in Administration Committee Report 6, Clause 5, 2001 adopted by Council as amended, be deleted;

2. that the study referred to in Administration Committee Report 6, Clause 5, 2001, be renamed “the Yard Consolidation Study – West District Segment”;

3. the proposed methodology for the Yard Consolidation Study – West District Segment be endorsed and adopted as described in Appendix C of this report (“Revised Methodology, Phasing, and Timing”);

4. (i) the Deputy City Manager and Chief Financial Officer be directed to establish a Steering Committee for the Yard Consolidation Study – West District Segment comprised of the Deputy City Managers, Chief Corporate Officer, and Treasurer as members, and the chair of the
Working Committee as an ex-officio member, the purpose of which will be to provide guidance to the Working Committee;

(ii) the Deputy City Manager and Chief Financial Officer be directed to establish a Working Committee for the Yard Consolidation Study – West District Segment, the purpose of which will be to devise and evaluate the impact of different scenarios for an optimized yard system in the West District; and that the Executive Director, Facilities and Real Estate, or designate, chair the Working Committee; and

(5) that each City agency, board, commission or division operating a yard facility within the West District appoint one representative (and one alternate) to the Yard Consolidation Study Working Committee;

(6) the Executive Director, Facilities and Real Estate be authorized, if necessary, to prepare and issue Requests for Proposals for:

(a) the conducting of building condition assessments for City yard properties within the West District to determine the cost of necessary repairs to each facility; and

(b) the conducting of environmental site assessments for City yard properties within the West District to determine the cost of potential site remediation for other uses;

(c) the conducting of real estate appraisals for City yard properties within the West District to determine their current market value;

(7) the Executive Director, Facilities and Real Estate be authorized, if necessary, to investigate the purchase of property (or properties) for the location of a potential yard consolidation site (or sites), should it be determined that such a facility (or facilities) is required, and properties currently owned by the City are inadequate for that purpose;

(8) the Deputy City Manager and Chief Financial Officer report back to the Administration Committee annually on the status of a recommended consolidation option (or options) and implementation measures; and

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

(The Administration Committee recommendations on this item, from its meeting on November 7, 2005, will be available at the meeting of the Works Committee.)
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 – October 11 and October 25, 2005

Speakers/Presentations - A complete list will be distributed at the meeting.

- Speakers on Regular Agenda Business will be heard on Tuesday, November 8, 2005.

- Speakers on Items 1, 2 and 3 respecting the 2006 Capital Programs, Toronto Water's 2006 Operating Budget and the 2006 Water and Wastewater Rate Increase and Rate Projects for 2007-2015 will be heard on Wednesday, November 9, 2005.

Communications/Reports:

GENERAL

1(e). Improved Tree Maintenance, Ravine Forest Management, Tree Replacement and Watering

Communication (November 2, 2005) from Deputy Mayor Sandra Bussin, Chair, Roundtable on a Beautiful City, advising that the Roundtable on November 1, 2005, requested that the recommendations with respect to improved tree maintenance, ravine forest management, tree replacement and watering, contained in the communication
(undated) from Ms. Janet Rosenberg, Chair, Parks Renaissance and Urban Streets Sub-Committee, be referred to the Works Committee and the Economic Development and Parks Committee for consideration during the 2006 budget process.

SOLID WASTE MANAGEMENT SERVICES

28. **Renewal of Mandate of the Clean Streets Working Group**

Communication (November 2, 2005) from Deputy Mayor Sandra Bussin, Chair, Roundtable on a Beautiful City, advising that the Roundtable on November 1, 2005, requested that the following recommendations with respect to the Renewal of Mandate of the Clean Street Working Group be forwarded to the Works Committee for consideration:

“That:

(1) formal authority for the Clean Streets Working Group be re-established until the end of the current term of Council;

(2) a Member of Council who sits on the Roundtable on a Beautiful City be appointed to the Clean Streets Working Group to act as Chair;

(3) a Member of the Works Committee be appointed to the Clean Streets Working Group;

(4) the existing Members of the Clean Streets Working Group, as set out in the report (June 27, 2005) from the General Manager, Solid Waste Management Services, from the public and private sector and City staff be re-appointed; and

(5) the reporting relationship of the Clean Streets Working Group be amended so that it reports to the Roundtable on a Beautiful City, and that matters be reported to the Works Committee for information.”

TRANSPORTATION SERVICES

29. **Relocation of Traffic Control Signals to the Intersection of O’Connor Drive and Northline Road (Ward 31, Beaches-East York, and Ward 34, Don Valley East)**

Report (October 31, 2005) from the General Manager, Transportation Services responding to a request from Councillor Janet Davis, Ward 31, Beaches-East York, who had consulted with Councillor Denzil Minnan-Wong, Ward 34, Don Valley East, to review the crossing environment for pedestrians and traffic operations in general in the vicinity of O’Connor Drive/Wakunda Place and O’Connor Drive/Northline Road
intersections; indicating that the estimated cost of installing traffic control signals at the intersection of O’Connor Drive and Northline Road is $98,000.00, which includes the cost of removing the existing pedestrian traffic signals on O’Connor Drive, south of Wakunda Place; that the current approved signal installations exceed the 2005 budget, and, therefore, the work outlined in the report would be considered in 2006, subject to relative priority and budget availability.

Recommendations:

It is recommended that:

(1) traffic control signals be installed at the intersection of O’Connor Drive and Northline Road, coincident with the removal of the existing pedestrian traffic signals on O’Connor Drive, approximately 45 metres south of Wakunda Place; and

(2) the appropriate City officials be requested to take whatever action is necessary to give effect to the foregoing, including the introduction in Council of any Bills that may be required.

30. Low-Volume Residential Street Paving

Communication (October 21, 2005) from Councillor Adam Giambrone, Ward 18, Davenport, respecting low-volume residential street paving; and requesting the General Manager, Transportation Services to prepare a briefing note for Members of the Works Committee that compares the two methods of paving for low-volume residential streets in light of the costs associated over the anticipated life cycle of that street, including the effect of utility cuts in the road, and on the most cost-effective method, taking into account inflation, and the cost of borrowing when the City is faced with limited funds.

31. Improvements to Steeles Avenue West, West of Jane Street

Communication (November 3, 2005) from Councillor Peter Li Preti, Ward 8, York West, submitting for consideration a motion with respect to the need for improvements to Steeles Avenue West, West of Jane Street, and wherein it recommends as follows:

“NOW THEREFORE BE IT RESOLVED THAT the General Manager, Transportation Services report to the Works Committee on the progress of the discussions with York Region on an agreement for cost sharing of improvement along Steeles Avenue East and West;

AND BE IT FURTHER RESOLVED THAT the report from the General Manager, Transportation Services include specific discussions regarding the proposed improvements on Steeles Avenue West, west of Jane Street;
AND BE IT FURTHER RESOLVED THAT the report from the General Manager, Transportation Services discuss opportunities of including the proposed improvements on Steeles Avenue West, west of Jane Street as part of the 2006 Capital Budget;

AND BE IT FURTHER RESOLVED THAT the City Clerk for the City of Toronto forward this notice of motion to the Clerks Department’s for the Region of York and the City of Vaughan, for their endorsement.”

TECHNICAL SERVICES

32. Chimney Reconstruction and Boiler Rental Services – Humber Treatment Plant (Ward 5, Etobicoke-Lakeshore)

Report (November 3, 2005) from the Executive Director, Technical Services and the Acting General Manager, Toronto Water requesting authority to award by sole source the Chimney Reconstruction and Boiler Rental Services for Humber Treatment Plant, in accordance with specifications as required by Technical Services.

Recommendations:

It is recommended that:

(1) the chimney reconstruction and boiler rental services, Humber Treatment Plant, in the amount of $1,425,965.81, including all applicable charges and taxes, be awarded by sole source to Comstock Canada Ltd.;

(2) this report be forwarded to the Policy and Finance Committee for consideration; and

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


**Recommendations:**

It is recommended that:

1. funds in the amount of $3,303,500.00 net of GST be reallocated from the approved 2005 Capital Budget of Toronto Water, Account Number CWW449-03 SWM Sewer Replacement $500,000.00; CWW449-09 Outfall Rehabilitation $500,000.00; CWW438-01 SWM Source Control Program $1,003,500.00; CWW401-02 Emery Creek Pond $1,000,000.00; CWW462-02 Pumping Stations Upgrade $300,000.00 to Account Number CWW441-01 End of Pipe.

2. subject to approval of Recommendation No. (1), Contract 05FS-66WP, Tender Call 224-2005, for the construction of the Ellis Avenue and Colborne Lodge Drive Stormwater Treatment Facilities be awarded to Clearway Construction Inc., for the Total Lump sum price of $5,951,460.06 including all taxes and charges, being the lowest bid received,

3. subject to approval of Recommendation No. (1), authority be granted to increase the purchase order for professional services with MacViro Consultants Inc. for the provision of general office administration and site supervision services during construction by an additional amount of $89,600.00, inclusive of GST, for a revised total of $194,805.00, inclusive of GST;

4. this report be forwarded to Policy and Finance Committee for consideration; and

5. the appropriate officials be authorized and directed to take the necessary actions to give effect thereto.
34. Legal Proceedings to Recover Damages – Failure of the Tipping Floor Slab at the Commissioners Street Transfer Station

(In Camera – Litigation or potential litigation)

Confidential report (November 1, 2005) from the City Solicitor, Executive Director, Technical Services and the Acting General Manager, Solid Waste Management Services respecting legal proceedings to recover damages with respect to the failure of the Tipping Floor Slab at the Commissioners Street Transfer Station; and that discussions on this matter be held in camera in that the subject matter relates to litigation or potential litigation.

(Confidential report forwarded to Members of Council and Special Officials only.)

35. Infrastructure Projects – Design Review

Communication (November 2, 2005) from Deputy Mayor Sandra Bussin, Chair, Roundtable on a Beautiful City, advising that the Roundtable on November 1, 2005, requested that the following recommendations with respect to Infrastructure Projects – Design Review be forwarded to the Planning and Transportation Committee and the Works Committee for consideration:

(1) that a Design Review Panel composed of design professionals be established by the City to review all major City and TTC infrastructure projects, including Environmental Assessment programs;

(2) that this panel be consulted at the inception of projects to ensure that adequate design consideration and budget is given with respect to urban design considerations within the development and design of the plan or terms of reference;

(3) that projects be reviewed through their development and the Design Review Panel make recommendations to City Council on the urban design and landscaping aspects of a project including budgetary needs for implementation;

(4) that the development of designs or terms of reference for major projects be led by a multi-disciplinary staff steering group;

(5) that the Chief Planner be requested to report to the Planning and Transportation Committee on the appropriate percentage of the budget to be assigned to each reconstruction project for landscaping; and

(6) that the Deputy City Manager report to the Policy and Finance Committee on the implementation of these processes at its meeting on November 22, 2005.
TORONTO WATER


Recommendations:

It is recommended that:

(1) the Tender submitted by the lowest bidder meeting specifications, Rabcon Contractors Ltd. in the estimated amount of $3,478,055.33 including all charges and applicable taxes for the supply of all labour, materials, equipment and supervision for the installation of new sewer and water service connections in Toronto-East York District, be accepted for the period of January 1, 2006 to December 31, 2006;

(2) the option to renew for one (1) additional one (1) year period, in the estimated amount of $3,543,336.44 under the same terms, conditions, and pricing be reviewed by Toronto Water in co-operation with the Purchasing and Materials Management, provided the supply and delivery were performed at a satisfactory level, to ensure it is feasible to extend the tender and that funds are available in the Toronto Water operating budget for the renewal period;

(3) provided that there is a favourable review, in accordance with Recommendation (2), the General Manager, Toronto Water be delegated the authority to exercise the option on the terms and conditions set out above and be authorized to instruct the Purchasing Agent to process the necessary Purchase order;

(4) in the event that the 2006 Toronto Water Operating Budget is delayed, that funding in the amount of $3,478,055.33 be prior approved for the Toronto Water Operating Budget in accounts PW3003 in the amount of $1,140,802.15; WW3003 in the amount of $1,773,808.22 and WW3016 in the amount of $563,444.96;

(5) this report be forwarded to the Policy and Finance Committee for consideration; and

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

Recommendations:

It is recommended that:

1. the Tender submitted by the lowest bidder meeting specifications, Utility Force Inc. in the estimated amount of $2,628,765.30 including all charges and applicable taxes for the supply of all labour, materials, equipment and supervision for the installation of new sewer and water service connections in Etobicoke - York District, be accepted for the period of January 1, 2006 to December 31, 2006;

2. the option to renew for one (1) additional one (1) year period, in the estimated amount of $2,678,665.61 under the same terms, conditions, and pricing be reviewed by Toronto Water in co-operation with the Purchasing and Materials Management, provided the supply and delivery were performed at a satisfactory level, to ensure it is feasible to extend the tender and that funds are available in the Toronto Water operating budget for the renewal period;

3. provided that there is a favourable review, in accordance with Recommendation (2), the General Manager, Toronto Water be delegated the authority to exercise the option on the terms and conditions set out above and be authorized to instruct the Purchasing Agent to process the necessary Purchase order;

4. in the event that the 2006 Toronto Water Operating Budget is delayed, that funding in the amount of $2,628,765.30 be prior approved for the Toronto Water Operating Budget in accounts PW3003 in the amount of $862,235.02; WW3003 in the amount of $1,340,670.30 and WW3016 in the amount of $425,859.98;

5. this report be forwarded to the Policy and Finance Committee for consideration; and

6. the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

Recommendations:

It is recommended that:

(1) the Tender submitted by the lowest bidder meeting specifications, Aecon Utilities in the estimated amount of $4,875,297.71 including all charges and applicable taxes for the supply of all labour, materials, equipment and supervision for the installation of new sewer and water service connections in North York District, be accepted for the period of January 1, 2006 to December 31, 2006;

(2) the option to renew for one (1) additional one (1) year period, in the estimated amount of $4,965,313.66 under the same terms, conditions, and pricing be reviewed by Toronto Water in co-operation with the Purchasing and Materials Management, provided the supply and delivery were performed at a satisfactory level, to ensure it is feasible to extend the tender and that funds are available in the Toronto Water operating budget for the renewal period;

(3) provided that there is a favourable review, in accordance with Recommendation (2), the General Manager, Toronto Water be delegated the authority to exercise the option on the terms and conditions set out above and be authorized to instruct the Purchasing Agent to process the necessary Purchase order;

(4) in the event that the 2006 Toronto Water Operating Budget is delayed, that funding in the amount of $4,875,297.71 be prior approved for the Toronto Water Operating Budget in accounts PW3003 in the amount of $1,599,097.65; WW3003 in the amount of $2,486,401.83 and WW3016 in the amount of $789,798.23;

(5) this report be forwarded to the Policy and Finance Committee for consideration; and

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

Recommendations:

It is recommended that:

1. the Tender submitted by the lowest bidder meeting specifications, Aecon Utilities, in the estimated amount of $1,977,929.24 including all charges and applicable taxes for the supply of all labour, materials, equipment and supervision for the installation of new sewer and water service connections in Scarborough District, be accepted for the period of January 1, 2006 to December 31, 2006;

2. the option to renew for one (1) additional one (1) year period, in the estimated amount of $2,014,277.82 under the same terms, conditions, and pricing be reviewed by Toronto Water in co-operation with the Purchasing and Materials Management Division, provided the supply and delivery were performed at a satisfactory level, to ensure it is feasible to extend the tender and that funds are available in the Toronto Water operating budget for the renewal period;

3. provided that there is a favourable review, in accordance with Recommendation (2), the General Manager, Toronto Water be delegated the authority to exercise the option on the terms and conditions set out above and be authorized to instruct the Purchasing Agent to process the necessary Purchase order;

4. in the event that the 2006 Toronto Water Operating Budget is delayed, funding in the amount of $1,977,929.24 be prior approved for the Toronto Water Operating Budget in accounts PW3003 in the amount of $648,760.79; WW3003 in the amount of $1,008,743.91 and WW3016 in the amount of $320,424.54;

5. this report be forwarded to the Policy and Finance Committee for consideration; and

6. the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.