DA TORONTO

Agenda Index Supplementary Agenda

WORKS COMMITTEE

AGENDA MEETING 7

Date of Meeting:	Tuesday, June 29, 2004	Enquiry:	Trudy Messer
Time:	9:30 a.m.		Committee Administrator
Location:	Committee Room 1		(416) 392-8027
	City Hall		tmesser@toronto.ca
	100 Queen Street West		

Declarations of Interest under the Municipal Conflict of Interest Act

Confirmation of June 2, 2004 Minutes

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

9:45 a.m. - Presentation of the American Public Works Association's Management Innovation Award to Water and Wastewater Services staff

10:00 a.m.	-	Item 1
10:15 a.m.	-	Item 2
2:00 p.m.	-	Item 3
3:00 p.m.	-	Item 4

Communications/Reports:

1. Lake Ontario Waterkeeper Presentation

(Deputation item – 10:00 a.m.)

Communication (May 28, 2004) from Ms. Krystyn Tully, Lake Ontario Waterkeeper, requesting the opportunity to make a brief presentation to the Works Committee on their water quality monitoring and research on urban infrastructure in Ontario during the past two years, and their findings on the Toronto Region.

2. Getting to 60% Diversion and Beyond Report

(Deputation Item – 10:15 a.m.)

Report (June 15, 2004) from the Commissioner of Works and Emergency Services responding to motions related to the Getting to 60% Diversion and Beyond report that was considered by the Committee at its meeting on April 28 and May 3, 2004.

Recommendation:

It is recommended that this report be received for information.

- 2(a). Communication (May 19, 2004) from Mr. Wayne Riviere, Marketing Manager, W. Ralston (Canada) Inc., with respect to compostable and biodegradable plastics.
- **2(b).** Communication (June 4, 2004) from Mr. Steven A. Mojo, Executive Director, Biodegradable Products Institute, with respect to the feasibility of a pilot project for the use of biodegradable plastic bags.
- **2(c).** Communication (undated) from the New and Emerging Technologies, Policies and Practices Advisory Group submitting the Advisory Group's comments on the "Getting to 60% and Beyond" staff report.

3. Processing Capacity for Source Separated Organic Material Request for Proposals No. 9150-03-5280

(Deputation Item – 2:00 p.m.)

Report not yet available.

4. Proposed Changes to Contract with Eucan for the Provision of Recycling/Litter Bins with Advertising

(Deputation Item – 3:00 p.m.)

Report not yet available.

SOLID WASTE MANAGEMENT SERVICES

5. Recommendations of the City of Toronto's Waste Diversion Team for City Agencies, Boards, Commissions and Departments and a Summary of the Three Year Waste Diversion Plans

Report (June 15, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

The Commissioner of Works and Emergency Services recommends that:

(1) the 17 Recommendations of the Waste Diversion Team for City Agencies, Boards, Commissions and Departments, attached as Schedule 1 of this report, be adopted;

In order to further clarify certain recommendations of the Team, as listed in Schedule 1 of this report, the Commissioner of Works and Emergency Services also recommends that:

- (2) the Waste Diversion Team Co-Chairs work with staff from Finance regarding the provision of sustainable funding to the City's Agencies, Boards, Commissions and Departments for implementing and maintaining waste diversion programs;
- (3) the purchase of disposable products be minimized City-wide by investigating the purchase and use of reusable tableware (dishes, cups, cutlery, etc.) instead of disposable products at all City facilities, and that:
 - (i) all City Agencies, Boards, Commissions and Departments, where applicable, investigate the operational, health and financial implications of using reusable tableware, instead of disposable tableware, for meetings or events attended by staff or the public at all City owned facilities, and that the above investigations be completed with the assistance of the Co-Chairs of the Waste Diversion Team and a report be submitted to the November 2004 meeting of the Works Committee; and
 - (ii) Corporate Services, as agreed to by staff from Facilities and Real Estate, upon renewing existing or creating new contracts with private cafeteria/catering service providers situated within City facilities (not including snack bars) include the need to provide reusable tableware instead of disposable tableware with food and beverage orders served for consumption in the cafeteria or delivered to any catered meetings or events in City facilities; in the case of existing, long-term contracts, providing reusable tableware should be considered a 'Best Practice' where economically feasible;

- (4) recycling collection for City workplaces located in privately leased facilities, as agreed to/submitted by staff from Real Estate Services, be implemented as follows:
 - (i) the Commissioner of Corporate Services be directed to negotiate the provision of recycling collection into all new real estate lease agreements entered into on behalf of the City, where the City is a tenant;
 - (ii) that in the event that a Landlord is unwilling to provide the City with the appropriate level of recycling in new real estate leases, the Agency, Board, Commission or Department that will be occupying the leased location be directed to make, in its sole discretion, the determination of leasing this location that does not provide recycling. This determination will be provided to the Commissioner of Corporate Services or her delegate in writing; and
 - (iii) for existing leases where the City is a tenant, each individual Agency, Board, Commission and Department be directed to budget and provide for the implementation and collection of recyclables by a private contractor (or potentially by Solid Waste Management Services, contingent upon all collection requirements being met);
- (5) Solid Waste Management Services submit a report to Works Committee for the November 2004 meeting, regarding the implementation of an organic waste program for City Agencies, Boards, Commissions and Departments and Schools, including:
 - (i) consulting with the Agencies, Boards, Commissions and Departments and Schools regarding their three-year Waste Diversion Plans and requesting these organizations to indicate when they will be prepared to phase-in an organic waste diversion program for each of their facilities;
 - (ii) determining when the appropriate processing capacity will be available for organic waste from these organizations; and
 - (iii) developing an implementation schedule for the phase-in of an organic waste collection system for these organizations;
- (6) Communications staff from Corporate Services, Economic Development, Culture and Tourism (Parks and Recreation) and Works and Emergency Services:
 - (i) work with the Waste Diversion Team Co-Chairs to develop a generic City-wide communications plan for waste diversion programs for City owned or privately leased facilities and parks/open spaces;

- (ii) create a joint communications plan to promote and communicate the City's Waste Diversion Team's plans and initiatives to City staff and the public; and
- (iii) provide each Agency, Board, Commission and Department with generic waste diversion promotional materials (bin labels, posters, etc.), where applicable, and include sufficient funds in their 2005 Operating Budget Submission for these materials, with a combined cost equal to approximately \$20,000; and
- (7) the Chief Administrative Officer be requested to approach the elected members of Council to solicit one of them to act as the City's "Waste Diversion Advocate" on City Council and to represent and assist the City's Waste Diversion Team regarding implementing waste diversion initiatives that it proposes.

6. Green Bin Design

Deferred from last meeting

Report (May 20, 2004) from the Commissioner of Works and Emergency Services responding to a communication from Councillor Bas Balkissoon related to the design of the Green Bin, as requested by the Committee at its meeting of April 28 and May 3, 2004; advising that Norseman Plastics, the manufacturer of the bin, has made a number of modifications at their cost since the bins were manufactured for Etobicoke, and that any substantive changes requiring new moulds would result in higher prices to the City; and noting that the Green Bin was designed based on a balance of functional and ergonomic considerations, including the need to be as animal-resistant as possible yet still be easily opened and closed by residents and collectors.

Recommendation:

It is recommended that this report be received for information.

7. Deposit Return System for LCBO Containers

Report (June 8, 2004) from the Commissioner of Works and Emergency Services advising, as requested by City Council, that the Provincial Minister of the Environment has responded to the request from City Council for a deposit-return system for LCBO containers and advised that the Waste Diversion Ontario Blue Box Program Plan does not preclude the introduction of a deposit-return system for beverage containers, such as LCBO containers, and that the Province is reviewing a wide range of diversion options; and forwarding a report supporting the case for a deposit-return system which has been forwarded to the Province.

Recommendation:

It is recommended that this report be received for information.

8. Republic Contract – Adoption of Letter Agreement and Report on Wilson Arbitration

(In Camera – security of the property of the municipality)

Confidential report (June 15, 2004) from the Commissioner of Works and Emergency Services respecting the Letter Agreement with Republic Services of Canada Inc. and Wilson Logistics Inc., such report to remain confidential having regard that the subject matter relates to the security of the property of the municipality.

9. Collection Practices and Complaints Review

Report (June 14, 2004) from the Commissioner of Works and Emergency Services respecting a review of the existing collection practices throughout the City, including complaints received over the last two years, mainly on private contractors in the City, as requested by Council.

Recommendation:

It is recommended that this report be received for information and that this report also be forwarded to the Policy and Finance Committee for information.

10. Compost Give-Away Days

Communication (April 29, 2004) from Councillor Cesar Palacio, Ward 17 – Davenport, recommending that City Councillors be encouraged to expand "Free Compost Give-away Days" in their respective wards, and that City Councillors have access to up to six free loads of compost per year, shipping included, to give away on these days.

WATER AND WASTEWATER SERVICES

11. Official Mark Protection Under the Trade-Mark Act for the City of Toronto's Water and Wastewater Division Business Unit Name

Report (June 10, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

It is recommended that:

- (1) the word marks "Toronto Water" and "Water Services" be adopted and used as official marks of the City of Toronto, and the City Solicitor be directed to request the Registrar of Trade-marks to give public notice of their adoption and use; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

12. Amendment to Open Contract No. 47007445 – Fiscal Year 2003 Biosolids Hauling Services Ashbridges Bay Treatment Plant (Ward 32 – Beaches-East York)

Report (June 3, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

- (1) authority be granted to increase Open Contract No. 47007445 to \$7,916,557.81 (before GST) for the purchase of services to haul biosolids for agricultural land application and landfill disposal during fiscal year 2003; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

TRANSPORTATION SERVICES

13. New Municipal Code Chapters Related to Traffic and Parking Matters – Consolidation of Existing Related Codes/By-laws

Report (June 15, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

- (1) existing traffic and parking related By-laws/Codes, including their respective schedules, of the former municipalities be consolidated and a new uniform traffic and parking by-law (amending Chapter 950 of the Municipal Code), a new uniform footpaths, pedestrian ways, bicycle paths and bicycle lanes Code Chapter, and a new uniform parking for persons with disabilities Code Chapter be enacted;
- (2) authority be granted to submit any Bills required to enact the new Chapters of the City of Toronto Municipal Code, namely: Chapters 940 (Footpaths, Pedestrian Ways, Bicycle Paths and Bicycle Lanes), 945 (Parking for Persons with Disabilities) and to amend Chapter 950 (Traffic and Parking), generally as described in this report, and generally in the form of the draft Chapters contained in Appendices A, B and C to this report, subject to any necessary refinements as may be identified by the Commissioner of Works and Emergency Services and the City Solicitor;
- (3) at such time as the Commissioner of Works and Emergency Services and the City Solicitor deem appropriate, the existing provisions in the sections of the Code Chapters and By-laws of the former municipalities as set out in Appendix D to this report, and any others that may be identified that relate to and have been superseded or replaced by the new Code Chapters, be rescinded;
- (4) the City Solicitor be given the authority to amend the proposed Chapters 940, 945 and proposed amended Chapter 950, including any Schedules thereto, to reflect any changes to the text and/or Schedules of the various former Traffic and Parking-related Code Chapters and By-laws of the former municipalities between the date that this report is adopted by City Council and the date(s) the proposed Code Chapters 940, 945, and the proposed amended Code Chapter 950 come into effect;
- (5) authority be granted to hire the text editor as retained by the City Clerk to merge the various Schedules of the existing Traffic and Parking-related By-laws/Codes, Parking for Persons with Disabilities-related By-laws/Codes and Footpaths, Pedestrian Ways, Bicycle Paths and Bicycle Lanes-related By-laws/Codes and to

create new Schedules, and for the City Solicitor to submit to Council directly, without the need for a further report, Bills to enact the new Schedules;

- (6) authority be granted to accept the consolidation of all of the Traffic and Parkingrelated, Parking for Persons with Disabilities-related and Footpaths, Pedestrian Ways, Bicycle Paths and Bicycle Lanes-related Schedules as updated by the text editor, without verification, provided that any duplications or errors which are discovered during the consolidation process or in future for any of the entries in those Schedules may be corrected by way of introducing a Bill as a technical amendment to Chapters 940, 945 and 950 of the Code;
- (7) the City Solicitor, in consultation with the Commissioner of Works and Emergency Services, be authorized and directed to make application to the Ministry of the Attorney General for set fines with respect to the above-noted proposed Code Chapters of the City of Toronto Municipal Code;
- (8) the City Solicitor be given the authority to amend any City By-laws or Code Chapters or sections therein which may contain reference to any by-law or Code Chapter or section which is to be superseded by the proposed Chapters 940, 945 and 950 to eliminate and, where appropriate, correct such references; and
- (9) the appropriate City officials be authorized and directed to take the necessary action to give effect to the foregoing, including the introduction in Council of any Bills that may be required.

14. Red-Light Camera Operations

Report (June 11, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

- (1) approval be granted to continue operating red-light cameras in the City of Toronto, beyond November 20, 2004, subject to the Government of Ontario extending the red-light camera legislation indefinitely;
- (2) approval be granted for the Commissioner of Works and Emergency Services to extend Contract No. 9119-00-7004 with ACS (formerly Lockheed Martin), in the amount of \$1,181,000.00 for a fifth year of operation of red-light cameras (November 20, 2004 to November 20, 2005), subject to the approval of funding;
- (3) approval be granted to continue the operation of the City of Toronto centralized municipal processing centre which issues offence notices on behalf of the City of Toronto, as well as other participating municipalities, and that the agreements

with the participating municipalities regarding the sharing of operational costs be extended;

- (4) approval be granted to extend the operational agreement with the Ministry of Transportation, Ontario which clarifies the responsibilities of both parties and permits the City to obtain the motor vehicle registration information necessary to lay charges;
- (5) the process, as described in this report for selecting additional locations for an expanded red-light camera program, for future consideration by City Council, be approved in principle;
- (6) the Commissioner of Works and Emergency Services be directed to issue a Request for Proposals, in conjunction with other municipalities, for the installation, operation and maintenance of additional red-light camera sites, subject to the Government of Ontario extending the red-light camera legislation indefinitely;
- (7) subject to the Government of Ontario extending the red-light camera legislation indefinitely, the Commissioner of Works and Emergency Services be requested to report to Works Committee, in 2005, on the results of the RFP process and the approvals and costs required to expand the number of red-light cameras in the City of Toronto; and
- (8) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

15. Traffic Calming – Criteria for Determining Public Support for the Installation of Speed Humps

Deferred from last meeting.

Report (May 13, 2004) from the Commissioner of Works and Emergency Services responding to a communication from Councillor Joe Mihevc, Ward 21 - St. Paul's West, with respect to an amendment to the criteria for determining public support for the installation of speed humps during the polling process, as requested by the Committee at its meeting on February 3, 4 and 10, 2004; and concluding that it would be advisable to maintain the current criteria for determining acceptance for traffic management initiatives at the current rate of 60 percent of the responding households.

Recommendation:

It is recommended that this report be received for information.

16. Road Salts Partnerships

Deferred from last meeting.

Communication (May 28, 2004) from the City Clerk advising that the City Council on May 18, 19 and 20, 2004, had before it Clause No. 20 contained in Report No. 3 of The Works Committee, headed "Road Salts Partnership; and that City Council referred this Clause back to the Works Committee for further consideration at its meeting on June 2, 2004.

- 16(a). Communication (May 19, 2004) from the City Clerk advising that the Task Force to Bring Back the Don at its meeting on May 19, 2004, gave consideration to the matter of the Road Salts Partnership; and further advising that the Task Force supports the Road Salts Partnership with RiverSides Stewardship Alliance and recommends that the City of Toronto should be encouraged to continue with this initiative.
- **16(b).** Brochures on the RiverSafe Municipal Low Salt Diet, submitted by Mr. Kevin Mercer, RiverSides Stewardship Alliance.

17. Avenue Road/Queen's Park Avenue and Bloor Street West – Request to Review Feasibility of Realigning the Northerly Road Leg (Ward 27 – Toronto Centre-Rosedale)

Communication (May 10, 2004) from the City Clerk, Toronto South Community Council, advising that the Toronto South Community Council on May 4, 2004, had before it a report respecting Avenue Road/Queen's Park Avenue and Bloor Street West – Request to Review Feasibility of Realigning the Northerly Road Leg, and recommending that this report be received for information.

Community Council Recommendation:

The Toronto South Community Council recommends to the Works Committee that the northerly road leg at the intersection of Avenue Road/Queen's Park Avenue and Bloor Street West be narrowed to enable the easterly sidewalk to be widened.

18. Feasibility of Implementing the Walking Security Index

Report (June 15, 2004) from the Commissioner of Works and Emergency Services providing information on the feasibility of implementing the Walking Security Index, as requested by City Council; advising that the City of Ottawa has concluded that the Walking Security Index is not an effective tool for evaluating pedestrian safety at signalized intersections; and also advising that the Transportation Services Division, in consultation with the Toronto Pedestrian Committee is researching other pedestrian safety evaluation tools which could potentially be utilised in the City of Toronto, for report to the Works Committee at its November 9, 2004 meeting.

Recommendation:

It is recommended that this report be received for information.

TECHNICAL SERVICES

19. Contract No. 04FS-49WS, Tender Call No. 74-2004 -Replacement of Pumping Unit No. 2 and Associated Components at Kennedy Pumping Station (Ward 39 – Scarborough-Agincourt)

Report (June 8, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

- (1) a project cost of \$596,000.00 be approved for the CPW011-19 Kennedy Pumping Station with no cashflow in 2004 and a future year commitment of \$596,000.00 in 2005;
- (2) subject to approval of Recommendation (1), Contract No. 04FS-49WS, Tender Call No. 74-2004 for the replacement of Pumping Unit No. 2 and associated components at Kennedy Pumping Station be awarded to W.A. Stephenson Mechanical Contractors Limited in the total amount of \$596,000.00 including all taxes and charges, being the lowest Tender received;
- (3) this report be forwarded to Policy and Finance Committee for consideration; and
- (4) the appropriate City officials be authorized and directed to take the necessary actions to give effect thereto.

DA TORONTO

WORKS COMMITTEE

SUPPLEMENTARY AGENDA MEETING 7

Date of Meeting:	Tuesday, June 29, 2004	Enquiry:	Trudy Messer
Time:	9:30 a.m.		Committee Administrator
Location:	Committee Room 1		(416) 392-8027
	City Hall		tmesser@toronto.ca
	100 Queen Street West		
	-		

PLEASE NOTE:

The item listed on the Agenda as Item 4, "Proposed Changes to Contract with EUCAN for the Provision of Recycling/Litter Bins with Advertising", will not be submitted to the meeting of the Works Committee on June 29, 2004, but will be considered at a special meeting to be scheduled at the call of the Chair.

SOLID WASTE MANAGEMENT SERVICES

3. Processing Capacity for Source Separated Organic Material Request for Proposals No. 9150-03-5280

(Deputation Item – 2:00 p.m.)

Report (June 17, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

It is recommended that:

(1) the Commissioner of Works and Emergency Services be authorized to negotiate and award contracts for processing capacity for source separated organic material with the following highest scoring respondents meeting the requirements, for ten-year terms, in accordance with Request for Proposal No. 9155-03-5280, for processing capacity for source separated organic material, and the proposals submitted by each of the respondents, at prices not to exceed those presented in the supplementary In Camera report entitled "Processing Capacity for Source Separated Organic Material – Supplemental Report on the Cost of Services Request for Proposal No. 9155-03-5280", and otherwise on terms and conditions consistent with this report, including Attachment 1: Key Terms of SSO Processing Contracts, and satisfactory to the Commissioner of Works and Emergency Services and in a form satisfactory to the City Solicitor:

- (a) Courtice Auto Wreckers Limited to process up to 10,000 tonnes per year of SSO material at their facility located at 1513 Thornton Road North in Oshawa, Ontario beginning as early as September 2005;
- (b) All Treat Farms Limited to process up to 10,000 tonnes per year of SSO material at their facility located at 7963 Wellington Road 109 in the Town of Arthur in Wellington County, Ontario beginning as early as July 2006;
- (c) KC Environmental Group Ltd. to process up to 10,000 tonnes per year of SSO material at their facility located at Arthur Township Sideroad #5 West in the Township of Wellington North in Wellington County, Ontario beginning as early as September 2006; and
- (d) Halton Recycling Ltd. and Halton Recycling (2003) Ltd. to process up to 100,000 tonnes per year of SSO material at their facility located at 395 Harry Walker Drive in Newmarket, Ontario beginning as early as January 2007;
- (2) the appropriate availability of operating expenditures per year as estimated in Table 1 of the accompanying supplemental In-Camera report be contingent on Council approval of the associated yearly operating budgets; and
- (3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.
- 3a. Confidential report (June 17, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer entitled "Request for Proposals No. 9155-03-5280 Processing Capacity for Source Separated Organic Material Supplemental Report on the Cost of Services" such report to remain confidential having regard that the subject matter relates to the security of the property of the municipality.

6a. Supply of Green Bins by Norseman Plastics

Report (June 18, 2004) from the Commissioner of Works and Emergency Services responding to the request of the Committee on June 2, 2004, for reports related to the tendering for Green Bins and the contract with Norseman Plastics.

Recommendation:

It is recommended that this report be received for information.

20. Formation of Solid Waste Diversion Working Group, Environmental Assessment Steering Committee and Environmental Assessment Advisory Group

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

Recommendations:

- (1) the work term of the New and Emerging Technologies, Policies and Practices Citizen and Expert Advisory Group be concluded on December 31, 2004;
- (2) a "Solid Waste Diversion Working Group" be formed to advise the Commissioner of Works and Emergency Services on how best to implement the policies and practices recommendations in the "Getting to 60% Diversion and Beyond":
 - (i) the work term of the Solid Waste Diversion Working Group be initiated on January 1, 2005 and conclude on December 31, 2006;
 - (ii) the Solid Waste Diversion Working Group report to the Commissioner of Works and Emergency Services (or designate);
 - (iii) the Chair and Vice-Chair (or Co-Chairs) of the Solid Waste Diversion Working Group be able to depute to Works Committee on matters that have been before the Solid Waste Diversion Working Group, including staff reports; and
 - (iv) the Solid Waste Diversion Working Group be comprised of six members of the Public and the stakeholders listed in Appendix A be invited to also participate as members;
- (3) an "Environmental Assessment Steering Committee" be formed to provide to the Commissioner of Works and Emergency Services advice and direction for the Environmental Assessment Terms of Reference:
 - (i) the work term of the Environmental Assessment Steering Committee be initiated as soon as possible and continue until the completion of the Environmental Assessment Terms of Reference are approved by the Minister of the Environment and the subsequent Environmental Assessment is completed;

- (ii) the Environmental Assessment Steering Committee be comprised of three members of Works Committee, three alternate members of Works Committee, the Commissioner of Works and Emergency Services (or designate), the General Manager of Solid Waste Management Services (or designate), the Medical Officer of Health (or designate), the Chief Planner (or designate) and the Chair and Vice-Chair (or Co-Chairs) of the Environmental Assessment Advisory Group as shown in Apppendix B;
- (iii) the City Solicitor (or designate) be requested to participate on the Environmental Assessment Steering Committee in a technical advisory capacity;
- (iv) that two Works Committee Councillors, sitting as appointed members or designates, be required to be present at a meeting of the Environmental Assessment Steering Committee in order for quorum to be met;
- (v) the Chair and Vice-Chair of the Environmental Assessment Steering Committee be selected by Works Committee from among the group of three Works Committee Councillors selected to participate by Works Committee;
- (vi) the Environmental Assessment Steering Committee receive applications for the citizen positions on the Solid Waste Diversion Working Group and the Environmental Assessment Advisory Group and submit their associated recommendations to Works Committee for ratification; and
- (vii) the staff and Works Committee members of the Environmental Assessment Steering Committee proceed with administrative matters and member selection activities until such time as the Environmental Assessment Advisory Group has been formed and has selected a Chair and Vice-Chair (or Co-Chairs); and
- (4) an "Environmental Assessment Advisory Group" be formed to provide input and feedback to the Commissioner of Works and Emergency Services and project consultants through the Steering Committee during the development of the Environmental Assessment Terms of Reference and the subsequent Environmental Assessment:
 - the work term of the Environmental Assessment Advisory Group be initiated as soon as possible and continue until the Environmental Assessment Terms of Reference are approved by the Minister of the Environment and the subsequent Environmental Assessment is completed;
 - (ii) the Environmental Assessment Advisory Group report to the "Environmental Assessment Steering Committee", cited in Recommendation No. (3);

- (iii) the Chair and Vice-Chair (or Co-Chairs) of the Environmental Assessment Advisory Group be able to depute to Works Committee on matters that have been before the Environmental Assessment Advisory Group, including staff reports; and
- (iv) the Environmental Assessment Advisory Group be comprised of six members of the General Public and the stakeholders listed in Appendix C be also invited to participate as members;
- (5) Works Committee appoint two of its members to the Solid Waste Diversion Working Group and two of its members to the Environmental Assessment Advisory Group to participate as non-voting members;
- (6) City Council authorize Works Committee to appoint the membership of the Solid Waste Diversion Working Group (including its Works Committee members (2)), the Works Committee members on the Environmental Assessment Steering Committee (3) and alternates (3), the Environmental Assessment Advisory Group (including its Works Committee members (2)); and
- (7) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

TRANSPORTATION SERVICES

21. Managing Pavements in the City of Toronto – Status Report

Report (June 21, 2004) from the Commissioner of Works and Emergency Services providing an interim update on the management of pavements in the City of Toronto.

Recommendations:

- (1) the Commissioner of Works and Emergency Services report to the Works Committee early in the 2005 budget cycle on the necessary pre-approvals required to implement a backlog reduction strategy;
- (2) the Commissioner of Works and Emergency Services report to the Works Committee on strategic asset management policies on the various elements of transportation infrastructure during the current term of Council; and

(3) the Commissioner of Works and Emergency Services in consultation with the City Solicitor report to the Works Committee on the enactment of a road use and occupancy by-law setting out various elements of the overall process, including pavement degradation criteria and fees and provisions for pavement cuts and excavations.

22. Traffic Studies at Signalized and Non-Signalized Intersection Along St. Clair Avenue West (Ward 17 – Davenport)

Report (June 16, 2004) from the Commissioner of Works and Emergency Services responding to the direction from City Council on May 18, 19 and 20, 2004, to submit a report with up-to-date traffic studies for all signalized and non-signalized intersections along St. Clair Avenue West in Ward 17 to the Works Committee;

Recommendation:

It is recommended that this report be received for information.

WATER AND WASTEWATER SERVICES

23. Basement Flooding in the Area of the Lower Beaches and Ashbridges Bay Due to the August 14, 2003 Electrical Power Outage (Ward 30 – Toronto-Danforth, Ward 32 – Beaches-East York)

Report (June 23, 2004) from Commissioner of Works and Emergency Services addressing the issue of providing a financial grant to the properties that experienced basement flooding during the August 14, 2003 power outage, and to identifying measures to mitigate further basement flooding under similar circumstances.

Recommendations:

- (1) the Commissioner of Works and Emergency Services report back when the facilities assessment study for the Ashbridges Bay Treatment Plant is completed in order to address the issue of a standby power supply;
- (2) the Basement Flooding Protection Subsidy Program be extended to the single family homes in the area south of Queen Street East between Balsam Avenue and Leslie Street; and
- (3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

24. Basement Flooding – 54 Chestnut Hills Parkway (Ward 4 – Etobicoke Centre)

Report (June 24, 2004) from the Commissioner of Works and Emergency Services addressing basement flooding concerns at 54 Chestnut Hills Parkway.

Recommendations:

It is recommended that:

- (1) the Finance Department's Insurance and Risk Management Unit be informed of the findings described in this report, to ensure that this claim receives appropriate consideration; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

25. Blockage of the Private Common Sewer Service Line Serving 31 Properties on Logan, Booth and Colgate Avenues (Ward 30 – Toronto-Danforth)

Report (June 24, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

- (1) the Water and Wastewater Services Division be authorized to provide a financial grant under the Drain Grant Program to repair the 225mm private sewer service line serving 31 properties on Logan, Booth and Colgate Avenues, which will cover 100 percent of the cost of the repair to a maximum of \$10,000;
- (2) the Water and Wastewater Services Division be authorized to deviate from the normal Drain Grant Program procedure and pay the grant referred to above directly to the selected contractor after inspection by Water and Wastewater Services staff to confirm the work was completed and upon receipt of an itemized invoice;
- (3) each of the 31 properties will be documented as having received a grant under the Drain Grant Program equivalent to 1/31th of the payment made to the contractor, which will be debited against their available lifetime grant of \$1,500; and
- (4) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto including meeting with the property owners to ensure the proper procedures are followed.

26. Engineering Consulting Services for Water Meter Field Condition Assessment at Various Locations -Request for Proposal No. 9117-03-7542

Report (June 16, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

It is recommended that:

- Hetek Solutions Inc, the highest scoring Proponent meeting the requirements be retained to provide engineering consulting services for the preparation of a Water Meter Field Condition Assessment report for an estimated cost not to exceed \$745,469.00 including all taxes and charges;
- (2) authority be granted to appropriate City staff to enter into an agreement with Hetek Solutions Inc. to carry out this assignment, such agreement to contain clauses satisfactory to the Commissioner of Works and Emergency Services and City Solicitor; and
- (3) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

TECHNICAL SERVICES

27. Park Lawn Reserve Ramp -Engagement of Planmac Inc. for Contracted Professional Services (Ward 6 – Etobicoke-Lakeshore)

Report (June 15, 2004) from the Commissioner of Works and Emergency Services.

Recommendations:

- (1) subject to the Commissioner of Works and Emergency Services' approval of Planmac's project personnel, Planmac Inc. be retained for Contracted Professional Services to carry out detailed for Park Lawn Reverse Ramp in the amount of \$200,000; and
- (2) the appropriate City officials be authorized and directed to take the necessary action to give effect hereto.

27(a). Confidential report (June 16, 2004) from the City Solicitor respecting the engagement of contracted professional services for the Park Lawn Reverse Ramp, such report to remain confidential having regard that the subject matter relates to the security of the property of the municipality.

28. Provision of Professional Services for the Implementation of Energy and Water Efficiency Improvements in City of Toronto Fire Stations Request for Proposals No. 9119-03-7410

Report (June 23, 2004) from the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer.

Recommendations:

- (1) Council approve the Works and Emergency Services (WES) Energy and Water Efficiency Improvement Program for eighty-fire (85) City of Toronto Fire Stations as a sub-project of the Council approved \$20 million Energy Retrofit Program (ERP) to be managed as part of the WES Capital Program with a gross project cost of up to \$3,624,000, with a cash flow of \$500,000 in to 2004, \$2,500,000 in 2005 and the remaining \$624,000 being required in 2006;
- the project be financed as follows financing in 2004 will be comprised of \$125,000 of FCM loan and \$375,000 of debt, in 2005 by \$625,000 FCM loan and \$1,875,000 of debt, and in 2006 by \$300,000 in grants and incentives, \$81,000 of FCM loan and \$243,000 of debt;
- (3) the Commissioner of Works and Emergency Services be authorized to finalize the scope of the project and the appropriate gross costs, based on a maximum simple payback period of eight years, up to a maximum of \$3.624 million in gross capital costs inclusive of all taxes and charges;
- (4) the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer in consultation with the Commissioner of Corporate Services and the City Solicitor be authorized to negotiate and enter into an energy and water services agreement with MCW Custom Energy Solutions Ltd., the highest overall scoring proponent meeting requirements based on the scope of the project as developed by the Commissioner of Works and Emergency Services;
- (5) the Commissioner of Works and Emergency Services, in consultation with the City Solicitor, the Chief Financial Officer and Treasurer and the Chief Administrative Officer, be authorized to enter into a loan agreement with the Federation of Canadian Municipalities (FCM) for Green Municipal Investment Fund (GMIF) financing in order to facilitate a disbursement of approximately

\$831,000, from the approved low interest \$8.75 million loan, to the fire station energy and water retrofit project subject to finalizing an energy and water services agreement with MCW Custom Energy Solutions Ltd.;

- (6) energy and water cost savings to be realized annually of up to \$438,000 be budgeted separately in the operating budget of WES Fire Services and be used to fund the full debt service costs of the projects according to the policy adopted by Council in the report entitled "A Framework for Establishing an Energy Retrofit Program and Financing Strategy" and that any excess savings as identified in the cash flow forecast be applied to the outstanding debt charges to accelerate repayment, and that the operating budget be reduced by that amount after the project financing has been repaid in full;
- (7) the Commissioner of Works and Emergency Services and the Chief Financial Officer and Treasurer in consultation with the Commissioner of Corporate Services and the City Solicitor be authorized to apply to federal and provincial government and other agencies for available funding as grants or loans;
- (8) this report be forwarded to the Policy and Finance Committee for consideration; and
- (9) the appropriate City officials be authorized and directed to take any necessary action to give effect thereto, including the execution of any financing agreements in a form and substance satisfactory to the Commissioner of Works & Emergency Services, the Commissioner of Corporate Services, the Chief Financial Officer and Treasurer and the City Solicitor.

GENERAL

29. Works Budget Update

Report (June 21, 2004) from the Commissioner of Works and Emergency Services providing a summary of the Works and Emergency Services budget status for the first four months ending Aril 30, 2004, and for the year ending December 31, 2004, for those programs that report through the Works Committee, as requested by the Committee.

Recommendation:

It is recommended that the Budget Status Report for Works and Emergency Services Programs (Transportation, Solid Waste Management, WES Support Services, WES Technical Services, Water and Wastewater) be received.