
WORKS COMMITTEE

AGENDA

Date of Meeting:	Wednesday, September 11, 2002	Enquiry:	Trudy Perrin Committee Administrator (416) 392-8027 tperrin@city.toronto.on.ca
Time:	<u>11:30 a.m.</u>		
Location:	Committee Room 1 City Hall 100 Queen Street West		

DECLARATIONS OF INTEREST PURSUANT TO THE MUNICIPAL CONFLICT OF INTERES

CONFIRMATION OF MINUTES.

DEPUTATIONS/PRESENTATIONS:

- 1. ELIGIBILITY UNDER VOLUNTARY HOME ISOLATION
PROGRAM FOR 1300/1320 ISLINGTON AVENUE,
BARCLAY TERRACE CONDOMINIUM COMPLEX.
(Ward 5 - Etobicoke-Lakeshore)**

DEPUTATION ITEM - SCHEDULED FOR 2:00 p.m.

Commissioner of Works and Emergency Services
(August 28, 2002)

Respecting eligibility under the Voluntary Home Isolation Program for Barclay Terrace, 1300/1320 Islington Avenue, as requested by the Committee at its meeting on May 28, 2002; and recommending that:

- (1) Barclay Terrace's request for a grant be denied as not being in conformity with the intent of the Voluntary Home Isolation Program; and

- (2) staff report back on the condition of the sewer infrastructure on Islington Avenue and any necessary remedial work when the analysis of the cluster areas and the modelling of the trunk sewers are complete.

2. DESIGNATION OF INDUSTRIAL WASTE SURCHARGE AGREEMENT AND SANITARY DISCHARGE AGREEMENT FORMS.

DEPUTATION ITEM – SCHEDULED FOR 2:30 p.m.

City Clerk

(April 26, 2002)

Advising that City Council at its meeting held on April 16, 17 and 18, 2002, had before it Clause No. 3 contained in Report No. 5 of The Works Committee, headed “Designation of Industrial Waste Surcharge Agreement and Sanitary Discharge Agreement Forms”, wherein the Works Committee recommended the adoption of a report dated March 4, 2002, from the Commissioner of Works and Emergency Services, which recommended that the attached forms for the industrial waste surcharge agreements and sanitary discharge agreements be designated for use on all new agreements; and that City Council struck out and referred this Clause back to the Works Committee for further consideration, in order to permit further review of legal issues pertinent to the industrial waste surcharge agreement.

2(a). Commissioner of Works and Emergency Services
(August 30, 2002)

Recommending that:

- (1) the industrial waste surcharge agreement and sanitary discharge agreement containing terms and conditions as generally set out in this report and other terms and conditions determined by the Commissioner of Works and Emergency Services and the City Solicitor from time to time be designated by Council under Subsection 681-6. C. (Agreements) of the Municipal Code Chapter 681, Sewers (Sewer Use By-law No. 457-2000); and
- (2) the Commissioner be authorized to execute new industrial waste surcharge agreements and sanitary discharge agreements on behalf of the City under routine situations, but continue to refer non-routine, complicated cases to Council for approval.

**3. BIOSOLIDS BENEFICIAL USE PROGRAM
LAND APPLICATION CONTRACT AWARD.**

DEPUTATION ITEM - SCHEDULED FOR 3:00 p.m.

Commissioner of Works and Emergency Services
(August 28, 2002)

Recommending that authority be granted to enter into an agreement, in a form satisfactory to the City Solicitor, with Terratec Environmental Ltd., a subsidiary of American Water Services Canada Corp. (Terratec) to land apply biosolids from the Ashbridges Bay Treatment Plant (ABTP) at a cost of \$121.36 for each dry tonne of biosolids land applied, and during periods when land application is not possible for Terratec to transport biosolids to landfill, at a cost of \$112.29 per dry tonne, based on transportation to the Republic landfill in Michigan, for up to 32,500 dry tonnes of biosolids annually for a period of four years.

COMMUNICATIONS/REPORTS:

TRANSPORTATION SERVICES

**4. IDENTIFICATION AND DIRECTIONAL
ROAD SIGNAGE POLICY.**

Commissioner of Works and Emergency Services
(August 28, 2002)

Recommending that for community and neighbourhood identification signs:

- (1) non-illuminated community and neighbourhood identification signs on the road right-of-way be allowed at the principal access points to a community or neighbourhood, but that no more than two signs per neighbourhood or community be allowed;
- (2) non-illuminated service group information, bulletin boards and signs on the road right-of-way be allowed, but that no more than two signs per service group be allowed in one community or neighbourhood;
- (3) the development of criteria related to the general size for neighbourhood and community signs, service group information, bulletin boards and signs on the road right-of-way, and their location within the road right-of-way be referred to the Transportation Services Division of the Works and Emergency Services Department. Transportation Services Division, in consultation with the Urban Design Division of the Urban Development Services Department and Economic

Development, Culture and Tourism, will report back with recommendations to the Works Committee;

- (4) following approval of size and location criteria by Council, all requests for identification signing on the road right-of-way be evaluated for conformance by staff of the Transportation Services Division, in consultation with Urban Development Services and Economic Development, Culture and Tourism staff, and a report summarizing the findings be forwarded to the appropriate Community Council for approval;
- (5) requests for identification signing only be accepted from organizations that are registered and/or incorporated;
- (6) signs installed by communities and neighbourhoods and service groups not include commercial information or replicas of traffic regulatory signs;
- (7) the names of communities and neighbourhoods that are used in applications for identification signs be referred for review to the Commissioner of Economic Development, Culture and Tourism and the Commissioner of Urban Development Services for conformity with the City of Toronto's "Residential Communities" map;

and that for destination directional signs:

- (8) signs on road rights-of-way for individual venues be limited to landmarks that meet all of the following criteria:
 - they are unique to the City of Toronto;
 - they are government owned or sponsored;
 - they form a major attraction and destination for visitors to the City of Toronto; and
 - they have a minimum annual attendance of 40,000 persons;
- (9) requests for destination directional signing on the road right-of-way be evaluated by staff of the Transportation Services Division, in consultation with Urban Development Services and Economic Development, Culture and Tourism staff, and a report summarizing the findings be forwarded to the Works Committee;

and further, that:

- (10) the manufacture, maintenance and replacement of signs placed on the road right-of-way, be undertaken at no cost to the City of Toronto. Owing to liability considerations, all installations will be undertaken by Transportation Services Division and the costs charged to the proponent organization; and

- (11) all approved sign installations on the road right-of-way be the subject of an encroachment agreement between the proponent organization and the City of Toronto.

5. INCREASE IN CONTRACT AUTHORIZATION FOR CONTRACT No. T-41-99, TENDER CALL No. 116-1999 - MAINTENANCE OF TRAFFIC CONTROL AND RELATED DEVICES.

Commissioner of Works and Emergency Services
(August 26, 2002)

Recommending that:

- (1) the contract authorization issued to Stacey Electric Company for Contract No. T-41-99 (Agreement No. 47002637) for the maintenance of traffic control and related devices within the City of Toronto for the period April 1, 2000 to January 31, 2003, be increased from \$12,489,825.16 to \$18,600,000.00; and
- (2) the appropriate City officials be authorized and directed to take the necessary actions to give effect thereof.

6. INCREASE IN PURCHASE ORDER UPSET LIMIT FOR FRONT STREET EXTENSION ENVIRONMENTAL ASSESSMENT AND PRELIMINARY DESIGN STUDY.

Commissioner of Works and Emergency Services
(August 28, 2002)

Recommending that:

- (1) the upset limit for the Front Street Extension Environmental Assessment and Preliminary Design Study be increased by \$111,611.15 to \$710,276.15 including all taxes and charges; and
- (2) the appropriate City officials be authorized to give effect thereto.

**7. PERMIT PARKING AREAS -
CHANGEOVER DAYS.**

Councillor Betty Disero
Ward 17 – Davenport
(July 19, 2002)

Respecting the grace period given to permit parking holders from enforcement for parking on the wrong side of the street on the changeover date in areas with alternate side parking; and requesting a directive to be given to the Toronto Police Services in order to clearly state the rules for permit parking areas for changeover days, where alternate side parking is in effect.

8. TEMPORARY RAPID TRANSIT SERVICE CHANGES.

General Secretary,
Toronto Transit Commission
(June 13, 2002)

Advising that the Toronto Transit Commission, at its meeting held on June 2, 2002, adopted a report entitled “Temporary Rapid Transit Service Changes”, which recommended that the Commission:

- (1) receive this report for information, noting that:
 - between September 1, 2002 and January 4, 2003, and between April and October 2003, Scarborough RT service will be replaced by buses after approximately 12:00 midnight Monday to Saturday, and after approximately 11:00 p.m. on Sundays, to expedite the previously-approved Scarborough RT Elevated Structural Rehabilitation state-of-good repair capital project;
 - on six Sundays from September 1 to October 6, 2002, Yonge Subway service, north of York Mills Station, will be replaced by buses between approximately 9:00 a.m. and 12:00 noon, to expedite the testing and commissioning of the subway signalling associated with the Sheppard Subway; and
 - by shortening the length of time required to carry out these necessary construction projects, the temporary rapid transit service changes will minimize the impact on customers, and will result in a more-efficient use of scarce capital funds; and
- (2) forward this report to the City of Toronto, York Region, the City of Brampton, and GO Transit.

TECHNICAL SERVICES

**9. ENCROACHMENT AGREEMENT FOR WEST DON
SANITARY TRUNK SEWER EASEMENT AT
ROSEDALE GOLF CLUB.
(Ward 25 - Don Valley West)**

Commissioner of Works and Emergency Services
(August 22, 2002)

Recommending that City staff be authorized to negotiate and enter into an encroachment agreement with Rosedale Golf Association Limited, with terms and conditions satisfactory to the City Solicitor and the Commissioner of Works and Emergency Services, permitting the applicant to use the easement area for a proposed 150mm sanitary sewer connection to the West Don Sanitary Trunk Sewer.

**10. LESTER B. PEARSON INTERNATIONAL AIRPORT (LBPIA)
NOISE MONITORING.
(Wards 2, 3, 4 and 5)**

Commissioner of Works and Emergency Services
(August 15, 2002)

Recommending that Council approve the revised list of noise monitoring locations as shown in this report including the new location in Blackfriar Park which replaces the former location in Dixon Park, and that this report be referred to the Community Councils of Etobicoke, North York and Toronto East York for information.

SOLID WASTE MANAGEMENT SERVICES

**11. NEW AND EMERGING TECHNOLOGIES, POLICIES
AND PRACTICES; FORMATION OF CITIZEN AND
EXPERT ADVISORY GROUP.**

Commissioner of Works and Emergency Services
(August 30, 2002)

Recommending that:

- (1) the Works Committee adopt the proposed New and Emerging Technologies, Policies and Practices Advisory Group “Objectives”, “Composition” and “Governance Procedures” as contained in the body of this report;

- (2) the Works Committee approve the expenditure of funds contained in the approved Solid Waste Management Services Capital Account CSW 004 (Diversion Facilities) to provide a budget for the New and Emerging Technologies, Policies and Practices Advisory Group in the amounts of \$25,000 in 2002 and \$50,000 in 2003 (subject to 2003 Capital Budget approval); and
- (3) the Commissioner of Works and Emergency Services be requested to submit a report directly to the City Council meeting of October 1, 2 and 3, 2002, summarizing the input received at the three regional public consultation events to be held on September 5, 12 and 16, 2002, and provide in that report any recommended adjustments to the proposed “Objectives”, “Composition” and “Governance Procedures” for the New and Emerging Technologies, Policies and Practices Advisory Group, that he deems to be required as a result of the additional input received.

12. 2003-2004 WASTE COLLECTION CALENDARS.

Commissioner of Works and Emergency Services
(August 23, 2002)

Recommending that:

- (1) staff be authorized to proceed with a Request for Proposals process for the design, production and distribution of a month per page calendar for 2003/2004, whereby some of the costs associated with the design, production and distribution are offset by advertising revenue, and the Commissioner of Works and Emergency Services, in conjunction with the Purchasing and Materials Management Division, be authorized to negotiate with the preferred proponent(s) and award the contract in accordance with Purchasing guidelines;
- (2) Council authority be granted no later than October 3, 2002, to allow for sufficient time to produce and distribute the calendars prior to July 1, 2003; and
- (3) should Council authority not be granted by October 3, 2002, or should the Request for Proposals not identify a preferred vendor within budgeted costs, staff will design and distribute calendars in the existing format.

**13. REQUEST FOR QUOTATIONS No. 9155-02-7321 -
DISTRIBUTION AND RETAIL SALE OF SPECIAL
CITY YELLOW GARBAGE BAGS AND TAGS.**

City Clerk

(August 21, 2002)

Advising that the Bid Committee on August 21, 2002, had before it a joint report (August 16, 2002) from the Commissioner of Works and Emergency Services and the Director of Purchasing and Materials Management recommending that:

- (1) the quotation submitted by Home Hardware Stores Limited be accepted for the distribution and retail of special City yellow garbage bags and tags for the value of the 2002 portion of the contract estimated at approximately \$342,400 including all applicable taxes, being the lowest quotation received meeting specifications; and
- (2) the balance of the contract in the estimated amount of \$684,800 to Home Hardware Stores Limited be referred to the Works Committee and Council for approval since the budgets related to the required portion of the contract for 2003 must be approved by Council;

and further advising that the Bid Committee adopted the aforementioned report.

**14. PILOT PROJECT FOR COLLECTION OF
SMALL SCRAP METAL ITEMS FROM RESIDENTS.**

Commissioner of Works and Emergency Services

(August 23, 2002)

Respecting the results of the scrap metal collection pilot in 2002, as requested by the Committee; and recommending that a larger scale pilot for the collection of small items of scrap metal be conducted in the spring of 2003 consisting of approximately 8,000 single family households in Toronto.

15. ELECTRONICS DIVERSION PROGRAM.

Commissioner of Works and Emergency Services

(August 28, 2002)

Outlining the electronics diversion program that is operated by the Works and Emergency Services Department through the Environment Day and depot programs, in response to a request from Councillor Pitfield for a report on the disposal or reuse of cellular phones; noting that this program is one of the easiest ways residents can properly dispose of this

material, and that a City program combined with a Take-It Back program operated by retailers would ensure that even greater amounts of electronic resources were disposed of properly; and recommending that this report be received for information.

16. MANAGING THE DISPOSAL OF HOUSEHOLD PRODUCTS THAT CONTAIN MERCURY.

Secretary, Board of Health
(June 11, 2002)

Forwarding, for information, a report (May 27, 2002) from the Medical Officer of Health respecting the best means of managing the disposal of fluorescent light bulbs and other household products that contain mercury, which was adopted by the Board of Health at its meeting on June 10, 2002.

WATER AND WASTEWATER SERVICES

17. UPDATE ON PROGRESS IN CONTROLLING DENTAL WASTE AND WASTE AMALGAM IN SEWERS AND SEWAGE SYSTEMS, AND DESIGNATION OF REVISED SINGLE POLLUTION PREVENTION PLAN AND SUMMARY FORM FOR DENTAL SECTOR.

Commissioner of Works and Emergency Services
and Medical Officer of Health
(August 30, 2002)

Recommending that:

- (1) the form annexed as Schedule "A" be designated by the City as constituting both the plan and plan summary for the dental sector;
- (2) the communication to dentists previously approved by Council at its February 13, 14 and 15, 2002 meeting not be issued;
- (3) Works and Emergency Services (WES) continue enforcement of the Sewer Use By-law which shows early indications of having reduced 40 to 68 percent of mercury loading to sewage treatment plants and sewers;
- (4) WES conduct further research into ways of ameliorating historic dental amalgam contamination in plumbing and drains and communicate with the Ontario Ministry of Environment and Energy with regard to this issue;

- (5) the Ontario Minister of the Environment and Energy consider designating scrap plumbing from dental practices as hazardous waste to be properly transported, recycled and disposed of; and
- (6) the appropriate City officials be authorized and directed to take the necessary action to give effect thereto.

18. CONTRACT EXTENSION FOR PROGRAM MANAGER OF THE WORKS BEST PRACTICES PROGRAM.

Commissioner of Works and Emergency Services
(September 3, 2002)

Recommending that authority be granted to extend the contract of HABEL to cover the period to the end of 2004, up to a total cost of \$830,000.00 excluding G.S.T. over the four years of the assignment.

19. AMENDMENTS TO PURCHASE ORDERS FOR WATER AND SEWER SERVICE INSTALLATIONS IN DISTRICT 3: CONTRACT No. 01D3-300WS, TENDER CALL No. 275-2000; (Wards 7, 8, 9, 10, 11, 12, 15 and 16) CONTRACT No. 01D3-301WS, TENDER CALL No. 276-2000. (Wards 10, 23, 24, 25, 26, 33 and 34)

Commissioner of Works and Emergency Services
(August 26, 2002)

Recommending that:

- (1) the purchase order for Contract No. 01D3-300WS, water and sewer service installations (west of Bathurst Street) in District 3 (North York), be amended for an additional \$800,000.00;
- (2) the purchase order for Contract No. 01D3-301WS, water and sewer service installations (east of Bathurst Street) in District 3 (North York), be amended for an additional \$800,000.00; and
- (3) the appropriate City officials be authorized to take the necessary action to give effect.

20. ADDITIONAL EXPENDITURES FOR CONTRACT No. EB9901WS, INSTALLATION OF SEWER CONNECTIONS AND WATER SERVICES ON VARIOUS STREETS IN ETOBICOKE DISTRICT. (Wards 1, 2, 3, 4, 5 and 6)

Commissioner of Works and Emergency Services
(August 28, 2002)

Recommending that:

- (1) approval be given for an additional expenditure in the amount of \$900,000, inclusive of GST, for work under Contract No. EB9001WS, installation of sewer connections and water services on various streets in the Etobicoke District; and
- (2) that the appropriate City officials be authorized to take the necessary action to give effect thereto.

21. EFFECTIVENESS OF CLEANING AND CEMENT MORTAR LINING OF IN-SITU WATER MAINS.

Commissioner of Works and Emergency Services
(August 19, 2002)

Providing information as to the effectiveness of the in-situ process of cleaning and cement mortar lining water mains, as requested by the Committee at its meeting held on March 26, 2002; advising that cleaning and cement mortar lining has proven to be a durable and feasible method of pipe rehabilitation; and recommending that this report be received for information.

22. COMPETITION BUREAU INVESTIGATION – SUPPLY OF LIQUID CHLORINE.

City Clerk
(August 8, 2002)

Forwarding a copy of Clause No. 5 contained in Report No. 7 of The Audit Committee, headed “Competition Bureau Investigation – Supply of Liquid Chlorine”, which was adopted, as amended, by City Council at its special meeting held on July 30, 31 and August 1, 2002; and advising that in so doing, Council directed that the report dated June 19, 2002, from the City Auditor be forwarded to the Works Committee for information.

**23. ENGAGEMENT OF PROFESSIONAL SERVICES FOR WINTERIZATION AND SUMMERIZATION OF ISALND FILTRATION PLANT – RFP: 9117-02-7278.
(Ward 28 – Toronto Centre-Rosedale)**

Report not yet available.

24. WEST NILE VIRUS PLAN FOR 2002.

Secretary, Board of Health

(June 11, 2002)

Forwarding, for information, a report (May 28, 2002) from the Medical Officer of Health outlining the West Nile Virus Plan to be implemented by the City of Toronto for 2002, which was adopted by the Board of Health at its meeting on June 10, 2002.