



THE REGIONAL MUNICIPALITY OF NIAGARA
PUBLIC WORKS AND UTILITIES COMMITTEE
AGENDA 18-2004

Tuesday, September 7, 2004
1:30 p.m.
Committee Room 4
2201 St. David's Road

1. 1:30 p.m.

PRESENTATION

Mr. Ron Palmer, The Planning Partnership
On behalf of the Town of Fort Erie
Re: ***Fort Erie International Gateway Strategy***

1:45 p.m.

DELEGATION

Mr. Domenic Aello
Re: ***Bad Odour – Walker's Landfill***

2:00 p.m.

PRESENTATION

Trophy presentations to The Region's
Transportation Department
Re: ***Winners of Truck Rodeo***

2. **REPORTS**

a) **Administration**

PWA Summary Reports for Committee Consideration

PWC Summary Correspondence

b) **Progress Reports**

PWP 45-2004 Water & Sewage Billing Quantities by
Municipality - Report for the 2nd Quarter 2004

PWP 46-2004	Public Works Staff Comments on Development and Related Proposals
PWP 47-2004	Public Works Staff Comments on Municipal Servicing Applications
PWP 48-2004	Joint Meeting between PWUC Chair, TSSC Co-Chairs and Commissioners of Planning and Public Works – Arterial Road Systems Plan – Draft Final Report

3. **MINUTES**

- Regional Niagara Bicycling Committee, held July 8, 2004
- Transportation Strategy Steering Committee, held August 10, 2004
- Smarter Niagara Steering Committee, held August 11, 2004

4. **ACCOUNTS**

- Public Works and Utilities for period ending July 31, 2004 – \$4,302,107.64

5. **OTHER BUSINESS**

6. **REPORTS (CLOSED SESSION)**

PWA 163-2004	Proposed Property Purchase Additional Water Storage – Jordan and Vineland, Project ID CW0205 Town of Lincoln
PWA 164-2004	Lease of Office Space – 250 Thorold Road West, The John Howard Society of Niagara, City of Welland

7. **NEXT MEETING**

Tuesday, September 28, 2004 at 1:30 p.m., Committee Room 4

THE REGIONAL MUNICIPALITY OF NIAGARA
Public Works Department

REPORT TO: Chair and Members of the
Public Works and Utilities Committee

SUBJECT: **Staff Recommendations**

We submit the following staff recommendations for consideration:

Proposed Transfer of Portage Road
between Stanley Avenue and Niagara Parkway
from Niagara Parks Commission to the Region
Town of Niagara-on-the-Lake

PWA 153-2004

That the Region of Niagara accept the transfer from the Niagara Parks Commission of that portion of Portage Road between Regional Road 102 (Stanley Avenue) and the Niagara Parkway in the Town of Niagara-on-the-Lake, and that the Region's Solicitor be authorized to prepare a by-law to dedicate the said portion of road as part of Regional Road No. 61 (Portage Road).
(Operational Support Services)

Vehicle and Equipment Replacement Program 2004 Phase II

PWA 154-2004

That the Public Works Department be authorized to advertise forthwith for equipment recommended for replacement on Schedule "A" attached to this report. (Transportation Services Division)

Retention of Consulting Services for the
Port Dalhousie Wastewater Treatment Plant Upgrades –Phase III
In the City of St. Catharines
Project: ZSW9816/SW9816

PWA 155-2004

That the consulting firm of R.V. Anderson Associates Limited be retained to provide engineering services for the Port Dalhousie Wastewater Treatment Plant Upgrades – Phase III in the City of St. Catharines.

That the engineering fee be calculated on a time plus expenses basis estimated to an upset limit of \$701,730.00.

That the Regional Clerk be directed to ensure that the appropriate by-law is prepared for submission to Regional Council authorizing the Regional Chair and

the Regional Clerk to execute the engineering agreement on behalf of the Regional Municipality of Niagara.

That the costs associated with this project be charged against Capital Project ZSW9816/SW9816. (Water & Wastewater Services Division)

Retention of Consulting Services for the
New Trunk Watermain to Interconnect the Jordan,
Vineland, and Victoria Water Storage Facilities in the Town of Lincoln

PWA 156-2004

That the consulting firm of Totten Sims Hubicki Associates be retained to provide the engineering design, contract administration, and construction supervision services for the installation of the new trunk watermain to Interconnect the Jordan, Vineland, and Victoria Water Storage Facilities in the Town of Lincoln at an estimated cost of \$194,704.00.

That the costs associated with its project be charged against Capital Project ZCW0113/CW0113. (Water & Wastewater Services Division)

Retention of Consulting Services for the
Trunk Watermain Installation on Fourth Avenue
from Vansickle Road in the City of St. Catharines
to Nineteenth Street in the Town of Lincoln

PWA 157-2004

That the consulting firm of Earth Tech Canada Inc. be retained to provide the engineering design, contract administration, and construction supervision services for the installation of the new trunk watermain on Fourth Avenue from Vansickle Road located in the City of St. Catharines to Nineteenth Street located in the Town of Lincoln at an estimated cost of \$224,962.00.

That the costs associated with its project be charged against Capital Project ZCW0405/CW0414. (Water & Wastewater Services Division)

Additional Engineering Fees
Smithville Sewage Pumping Station Phase II, Township of West Lincoln

PWA 158-2004

That Quartek Group be approved for additional scope of engineering and related services relating to the Smithville Sewage Pumping Station (SPS) and Combined Sewer Overflow (CSO) Storage projects, in the amount of \$65,790.00.

That the cost associated with this work be charged against Project I.D. SW0345.
(Water & Wastewater Services Division)

Approval for Engineering Fees
Development of a Road Closure Action Plan

PWA 159-2004

That authorization be granted to pay the amount of \$73,000.00 to Totten Sims Hubicki Associates.

That the cost associated with additional work be charged against Capital Works Parent Project ZRE0303. (Transportation Services)

Tender Award for Contract RN 04-16
Garner Road Biosolids Storage Facility
Dewatering System, City of Niagara Falls
Project ID ZSW9407 / SW0419

PWA 160-2004

That Contract RN 04-16, Garner Road Biosolids Storage Facility Dewatering System, to be awarded to H2 Ontario Water Treatment and Distribution Inc. at their bid price of \$ 3,629,396.09.

That a contingency amount of \$100,000.00 be provided for this project.

That the Regional Clerk be directed to ensure that the appropriate by-laws are prepared for submission to Regional Council, including authorizing the Regional Chair and Regional Clerk to execute the contract on behalf of the Regional Municipality of Niagara.

That all project costs be charged against Capital Works Parent Project ZSW9407 Improvements to Garner Road Lagoon. (Water & Wastewater Services Division)

Biosolids Management Dewatering
Installation and Contingency Costs

PWA 161-2004 (CSD 125-2004)

That additional dewatering for contingency purposes at the Garner Road Biosolids Storage facility by Terratec Environmental Ltd., in the projected amount of \$2.8 million be approved for funding out of the Wastewater Reserve Fund

That an additional allocation based on actual costs for biosolids management related projects, totalling \$2.0 million gross and \$0.42 million net, be approved for inclusion in the 2005 Capital Wastewater Budget for project ZSW0302.
(Water & Wastewater Services Division)

Reconstruction of Regional Road 102 (Stanley Avenue)
Phase 2 – Dixon Street to Robinson Street
In the City of Niagara Falls, Project: ZRC0320

PWA 162-2004 (CSD 134-2004)

That approval be given to initiate financing in the amount of \$2,100,000 gross and \$1,400,000 net for Project ZRC0320 Widening of Regional Road 102

(Stanley Avenue), Ferry Street to Main Street for Phase 2 – Dixon Street to Robinson Street, In the City of Niagara Falls.

That financing consisting of Debentures (1-10 years) in the amount of \$400,000, Development Reserve Fund in the amount of \$1,000,000 and cost sharing with the City of Niagara Falls in the amount of \$700,000 be approved.

That the Regional Clerk be directed to ensure that the appropriate bylaws are prepared for presentation to Regional Council on September 16, 2004.
(Operational Support Services)

Proposed Property Purchase
Additional Water Storage – Jordan and Vineland
Project ID CW0205, Town of Lincoln

PWA 163-2004

CONFIDENTIAL

Lease of Office Space – 250 Thorold Road West
The John Howard Society of Niagara, City of Welland

PWA 164-2004

CONFIDENTIAL

Respectfully submitted

Ian Neville, MPA, P.Eng.
Commissioner of Public Works

THE REGIONAL MUNICIPALITY OF NIAGARA
PUBLIC WORKS DEPARTMENT

REPORT TO: Chair and Members of the
Public Works and Utilities Committee

SUBJECT: **Correspondence**

PWC 30-2004 - (August 20, 2004) – **Isabell McGarry**, Court Holdings Limited, expressing appreciation and thanks to Transportation Services staff for the efficient handling of a request for re-sodding on King Street in Beamsville.

-- Receive

PWC 31-2004 - (August 19, 2004) – **Craig A. Stirtzinger**, City Clerk, City of Welland, whereby the Welland City Council endorses the resolution from the Council of the Regional Municipality of Niagara requesting support from the Province to move forward, as quickly as possible, with the Niagara GTA Trade Corridor.

-- Receive

PWC 32-2004 - (August 19, 2004) – **Kathryn J. Vout**, Town Clerk, Town of Grimsby, at its Grimsby Council meeting on August 16, 2004, considered but did not support the following resolution: *“RESOLVED, That the Town of Grimsby hereby support Regional By-law No. 64-2004 that will permit the Region to finance and co-ordinate the provision of Inter-Municipal Specialized Transit Services”*. **DEFEATED**

-- Receive

PWC 33-2004 - (August 25, 2004) – **Bernard Made**, Director, Chemicals Control Branch, Environment Canada acknowledging receipt of the notification of salt management plan completion and commencement of implementation.

-- Receive

Respectfully submitted

Ian Neville, MPA, P. Eng.
Commissioner of Public Works

