MEDIA RELEASE: Immediate

REGIONAL MUNICIPALITY OF WATERLOO
CONSOLIDATED COUNCIL AGENDA

Wednesday, January 18, 2012
Closed Session 6:45 p.m.
WATERLOO COUNTY ROOM
Regular Meeting 7:00 p.m.
REGIONAL COUNCIL CHAMBER
150 Frederick Street, Kitchener, ON

*Denotes Item(s) Not Part of Original Agenda

1. MOMENT OF SILENCE

2. ROLL CALL

3. MOTION TO GO INTO CLOSED SESSION

   THAT a closed meeting of Council be held on Wednesday, January 18, 2012 at 6:45 p.m. in Waterloo County Room in accordance with Section 239 of the Municipal Act, 2001, for the purposes of considering the following subject matters:

   a) proposed or pending acquisition of land

4. MOTION TO RECONVENE IN OPEN SESSION

5. DECLARATION OF PECUNIARY INTEREST UNDER THE MUNICIPAL CONFLICT OF INTEREST ACT

6. PRESENTATIONS

   a) Jane Mitchell, Chair and Joe Farwell, CAO, Grand River Conservation Authority
      Memo: Environmental Stewardship Fund Grant to Grand River Conservation Authority (GRCA) for Acquisition of Paleczny Property

7. PETITIONS

8. DELEGATIONS

   a) Rapid Transit Funding

      i) Ben Tucci, Councillor, Ward 4, Cambridge
      * ii) Nicholas Ermeta, Councillor, Ward 8, Cambridge

   b) Orville Thacker, Kitchener, re: Privatization of Public Transportation

9. MINUTES OF PREVIOUS MEETINGS

   a) Closed Audit – December 12, 2011
   b) Closed Budget – December 14, 2011
Council Agenda - 2 - 12/01/18

10. COMMUNICATIONS

   a) City of Cambridge re: Economic Development Advisory Committee (EDAC) 
      Motion Regarding LRT

11. MOTION TO GO INTO COMMITTEE OF THE WHOLE TO CONSIDER REPORTS

12. REPORTS

Finance Reports

   a) F-12-003, T2011-149 Construction & Testing of Municipal Supply Wells, 2012

   b) F-12-004, T2011-021 Elmira Wastewater Treatment Plant (WWTP) 
      Dewatering and Miscellaneous, Township of Woolwich

   c) F-12-005, P2011-43 Processing of Brush/Yard Waste, Pallet/Related Wood 
      Waste and Screening of Finished Compost

   d) F-12-006, P2011-32, Digital Production System – Corporate Publishing

   e) F-12-007, T2011-137 Grand River Transit (GRT) Strasburg Road Facility 
      Expansion

Committee Reports

   a) Planning & Works - attached & marked PS-120110

   * Closed Planning & Works – attached & marked CPS-120110

   b) Administration & Finance - attached & marked FS-120110

   * c) Budget – To be Distributed at Meeting CS-120118

Chief Administrative Officer

Regional Chair

Regional Clerk

13. OTHER MATTERS UNDER COMMITTEE OF THE WHOLE

14. MOTION FOR COMMITTEE OF THE WHOLE TO RISE AND COUNCIL RESUME

15. MOTION TO ADOPT PROCEEDINGS OF COMMITTEE OF THE WHOLE
16. MOTIONS

17. NOTICE OF MOTION

18. UNFINISHED BUSINESS

19. OTHER BUSINESS

20. QUESTIONS

21. ENACTMENT OF BY-LAWS – FIRST, SECOND & THIRD READINGS
   a) A By-law to Establish Fees and Charges for the Regional Municipality of Waterloo and Repeal By-law 11-015, As Amended
   b) A By-law to Confirm the Actions of Council – January 18, 2012

22. ADJOURN
MEMORANDUM

To: Chair Ken Seiling and Members of Regional Council

From: Chris Gosselin, Manager of Environmental Planning

Subject: ENVIRONMENTAL STEWARDSHIP FUND GRANT TO GRAND RIVER CONSERVATION AUTHORITY (GRCA) FOR ACQUISITION OF PALELCZNY PROPERTY

File No: D03-80/ESF

On January 18, 2012, Chair Jane Mitchell and Chief Administrative Officer Joe Farwell of the GRCA will attend Regional Council to receive a cheque for $35,000 from the Region.

On April 20, 2011, Council approved a grant of $35,000 to the GRCA from the Environmental Stewardship Fund to assist with the purchase of the Paleczny Property (see Report P-11-035). The property consists of two parcels of land totalling 40 hectares (100 acres) of Provincially Significant Wetland located along the North Dumfries Township/City of Hamilton boundary (see Figure 1). The properties have high ecological significance in that they constitute part of the Beverly Swamp Environmentally Sensitive Policy Area [ESPA 69], the recently designated Beverly Environmentally Sensitive Landscape (ESL), and the Natural Heritage System of the Ontario Greenbelt. They also abut some smaller parcels of similar habitat owned by the Authority in the City of Hamilton. Acquisition of these parcels will bring them under the informed stewardship of GRCA forestry staff. The total cost of the land is $150,000.

This is the second grant from the Environmental Stewardship Fund to assist with the purchase of ecologically significant lands. In 2010, a grant of $50,000 was made to the rare Charitable Research Reserve to help purchase a 93 acre property on Langdon Drive.
Figure 1: Location of Paleczny Property
December 6, 2011

Ms. Kris Fletcher, Regional Clerk
Regional Municipality of Waterloo
150 Frederick Street
Kitchener, Ontario
N2G 4J3

File: Council – December 5, 2011
C09/ca

Dear Ms. Fletcher:

Re: Economic Development Advisory Committee (EDAC) Motion Regarding LRT

Cambridge City Council approved the enclosed resolution at its Council meeting of December 5, 2011 regarding LRT in the City of Cambridge.

THAT “With reference to Cambridge City Council’s Motion passed on May 30th, 2011, and presented to the Region of Waterloo June 1, 2011, which stated that if the LRT/BRT project as proposed by the Region of Waterloo is approved, “Cambridge tax payers be exempt from paying into the Regional Transit expansion project”;

AND THAT the Region of Waterloo has recently approved area rated taxation on Grand River Transit services offered to Elmira and St. Jacobs, within the Township of Woolwich;

THAT EDAC asks City Council to explore the Regional decision on Grand River Transit in Woolwich Township and its impact on the May 30th motion as referenced above.”

Carried Unanimously

Yours truly,

Alex Mitchell
City Clerk

AM/sw

cc Councillor Jane Brewer
Councillor Claudette Miller
TO: Regional Chair Ken Seiling and Members of Regional Council

DATE: January 18, 2012  FILE CODE: F18-30

SUBJECT: T2011-149 CONSTRUCTION & TESTING OF MUNICIPAL SUPPLY WELLS, 2012

RECOMMENDATION:

THAT the Regional Municipality of Waterloo accept the tender of Gerrits Drilling & Engineering Limited for the Construction and Testing of Municipal Supply Wells, 2012 at a total price of $750,054.44 including all applicable taxes.

SUMMARY:

Nil

REPORT:

Tenders were called for the Construction and Testing of Municipal Supply Wells, 2012 and were opened in the presence of T. Lumgair, R. Wootton and R. Vaillancourt.

The following tenders were received:

- Gerrits Drilling and Engineering Limited  Grand Valley, ON  $750,054.44
- Well Initiatives Limited  Guelph, ON  $815,646.43
- Durl Hopper Limited  St. Mary’s, ON  $1,227,225.20

Work to be completed under this contract includes the construction/reconstruction and testing of new municipal supply wells, at the Region of Waterloo P15, SC3, and P11 well sites.

This construction contract includes:

- Installation and testing of multi-level monitoring wells nests and/or test wells and installation and testing of two (2) new production wells at the sites of Region wells P15 and SC3;
- Reconstruction of well P11 through installation and grouting of new well casing; and
- Completion of pumping tests in each of the three (3) newly constructed production wells.

Subject to Council approval, it is anticipated that the contractor will commence construction in February 2012 with contract completion in December 2012.

CORPORATE STRATEGIC PLAN:

This project will contribute to Focus Area 2, Growth Management and Prosperity, Strategic Objective 2.2: Develop, optimize and maintain infrastructure to meet current and projected needs.
FINANCIAL IMPLICATIONS:

<table>
<thead>
<tr>
<th>Description</th>
<th>Amount</th>
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</thead>
<tbody>
<tr>
<td>T2011-149</td>
<td>$750,054.44</td>
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<tr>
<td>Engineering – Consultant (C2011-19)</td>
<td>331,264.02</td>
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<tr>
<td>Engineering – Regional</td>
<td>5,000.00</td>
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<td>Advertising and Printing</td>
<td>1,000.00</td>
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<tr>
<td>Sub-Total</td>
<td>$1,087,318.46</td>
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<tr>
<td>Less: Municipal Rebate of 86.46% of HST (11.24%)</td>
<td>(107,657.16)</td>
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<tr>
<td>Total</td>
<td>$979,661.30</td>
</tr>
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</table>

The approved 2012 Water Services Ten Year Capital Program includes a total budget of $1,540,000 in 2012 and an additional $9,500,000 between 2013 and 2021 for the Well Optimization and Upgrades project (#04135), funded from the Water Reserve Fund and Regional Development Charges. The available budget is sufficient to cover the costs of this project. Remaining funds of approximately $560,000 will be utilized for additional projects including well construction and consultant selection.

The final date of acceptance for this tender is February 5, 2012.

OTHER DEPARTMENT CONSULTATIONS/CONCURRENCE: Nil

ATTACHMENTS: Nil

PREPARED BY: C. Whitlock, Director, Procurement & Supply Services

APPROVED BY: A. Hinchberger, Acting Chief Financial Officer
REGION OF WATERLOO
FINANCE DEPARTMENT
Procurement & Supply Services Division

TO: Regional Chair Ken Seiling and Members of Regional Council

DATE: January 18, 2012
FILE CODE: F18-30

SUBJECT: T2011-021 ELMIRA WASTEWATER TREATMENT PLANT (WWTP) DEWATERING AND MISCELLANEOUS UPGRADES, TOWNSHIP OF WOOLWICH

RECOMMENDATION:

THAT the Regional Municipality of Waterloo accept the tender of Stonetown Construction Limited for the construction of T2011-021 Elmira Wastewater Treatment Plant (WWTP) Dewatering and Miscellaneous Upgrades, Township of Woolwich, at a total price of $4,685,000.00 including all applicable taxes.

SUMMARY: Nil

REPORT:

Tenders were called for the Elmira Wastewater Treatment Plant (WWTP) Dewatering and Miscellaneous Upgrades, Township of Woolwich and were opened in the presence of J. Borovicka, H. Fourie and L. Wilson.

The following tenders were received:

- Stonetown Construction Limited, St. Mary’s, ON, $4,685,000.00
- Baseline Constructions Inc., Waterloo, ON, $4,722,270.00
- H2 Ontario Inc., New Hamburg, ON, $5,015,412.93
- Wellington Construction Inc., Palmerston, ON, $5,220,600.00
- Finnblit General Contracting Limited, Stratford, ON, $5,565,843.84
- Giffels, Toronto, ON, $5,602,993.13
- The Belmont Group, St. Agatha ON, $5,647,893.14
- Jevisco Construction Corporation, Vaughan, ON, $5,798,063.36
- Graham Construction and Engineering, Mississauga, ON, $6,166,120.18

The work of this contract will improve biosolids dewatering, plant hydraulics and operational efficiency at the Elmira WWTP. This contract includes installing a new biosolids dewatering centrifuge; constructing a new effluent distribution chamber; constructing sewer pipelines and forcemain; replacing the return activated sludge (RAS) pumps and other pumps; modifying the primary channel and equalization tanks 1 and 2 intake; upgrading the electrical panels and SCADA system for the new or upgraded installations.

The Elmira WWTP is located at 80 First Street East, Elmira, in the Township of Woolwich. The WWTP is a Biological Nutrient Removal (BNR) system with alternate chemical phosphorus removal and UV disinfection. The plant has a rated design capacity of 7,800 m³/day. The treated effluent is discharged to the Canagagigue Creek, a tributary of the Grand River. The plant is owned by the Region of Waterloo and operated by the Ontario Clean Water Agency (OCWA).
Construction of two equalization tanks was completed in 2011.

The necessary approvals for this project have been obtained from the Ministry of Environment, Grand River Conservation Authority and the Township of Woolwich.

Subject to Council approval, construction is scheduled to commence on February 20, 2012 with completion expected by December 31, 2012.

CORPORATE STRATEGIC PLAN:

Award of this contract meets the Corporate Strategic Plan Objective to “protect the quality and quantity of our water sources” under Strategic Focus Area 1 to “protect and enhance the environment.”

FINANCIAL IMPLICATIONS:

The total estimated cost for the construction of the Elmira WWTP Dewatering and Miscellaneous Upgrades is summarized as follows:

<table>
<thead>
<tr>
<th>Description</th>
<th>Cost</th>
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<tr>
<td>T2011-021</td>
<td>$4,685,000.00</td>
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<tr>
<td>Engineering – Consultant</td>
<td>219,590.64</td>
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<td>Engineering - Regional</td>
<td>60,000.00</td>
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<tr>
<td>Geotechnical Inspection, Material Testing</td>
<td>50,400.00</td>
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<tr>
<td>Environmental Monitoring, Sampling &amp; Testing</td>
<td>47,400.00</td>
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<tr>
<td><strong>Sub-total</strong></td>
<td><strong>$5,062,390.64</strong></td>
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<tr>
<td>Less: Municipal Rebate of 86.46% of HST (11.24%)</td>
<td>(497,582.93)</td>
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<td><strong>Total</strong></td>
<td><strong>$4,564,807.71</strong></td>
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The Region of Waterloo’s approved 2012 Ten Year Wastewater Capital Budget and Forecast includes a total budget of $5,668,000 in 2012 and 2013 for capital works at the Region’s rural WWTP’s (project #08309), including upgrades at the Elmira WWTP and St. Jacobs WWTP. This work will be funded from the Regional Development Charges Reserve Fund and Wastewater Reserve Fund. Of the total budget, $5,000,000 was allocated for the Elmira WWTP Biosolids Dewatering and Miscellaneous Upgrades. The net total estimated project cost of $4,564,807.71 is within the $5,000,000 amount allotted in the total project budget for this contract. The remaining funds in the capital program will be utilized for the implementation of other capital works at the Region’s rural WWTP’s.

The final date of acceptance for this tender is February 10, 2012.

OTHER DEPARTMENT CONSULTATIONS/CONCURRENCE: Nil

ATTACHMENTS: Nil

PREPARED BY: C. Whitlock, Director, Procurement & Supply Services

APPROVED BY: A. Hinchberger, Acting Chief Financial Officer
REPORT:

Proposals were called for the Processing of Brush/Yard Waste, Pallet/Related Wood Waste and Screening of Finished Compost at the Region’s Cambridge Waste Management Facility and were opened in the presence of B. Radunske, J. Zarzycki, and J. Markovic.

The proposal submissions were evaluated based on the following criteria: equipment/experience/references, environmental impact and price.

The following proposals were received:

**Brush/Yard Waste; Pallet/Related Wood Waste**

- Orgapower Compost Corp. Kitchener, ON $726,547.06
- Integrated Municipal Services Thorold, ON $803,547.52
- Sittler Grinding Inc. Elmira, ON $842,511.05
- Tri County Resources Ruthven, ON $882,679.16
- Gro-Bark (Ontario) Ltd. Waterloo, ON $894,632.30
- Try Recycling Inc. Delaware, ON $907,604.70
- Great Lakes Wood Products Inc. Brampton, ON $1,043,351.60

**Screening of Finished Compost**

- Integrated Municipal Services Thorold, ON $200,145.60
- Gro-Bark (Ontario) Ltd. Waterloo, ON $274,511.25
- Great Lakes Wood Products Inc. Brampton, ON $295,353.75
- Gateman-Malloy Inc. Kitchener, ON $312,727.50
- New Hope Excavating Cambridge, ON $328,711.35
- Sittler Grinding Inc. Elmira, ON $330,101.25
- Try Recycling Inc. Delaware, ON $344,695.20
- Tri County Resources Ruthven, ON $418,359.90
The bids received from Orgapower Compost Corp. and Integrated Municipal Services received the highest overall scores and also the lowest price. The work of this contract is to supply the services for the processing of brush/yard waste, pallet/related wood waste and the screening of finished compost at the Region’s Cambridge Waste Management Facility, for a two (2) year period commencing February 1, 2012 to January 31, 2014 with an option to renew for two (2) additional, one year terms.

CORPORATE STRATEGIC PLAN:

Award of this contract meets the Corporate Strategic Plan Objective 1.3 of “reducing the amount of waste going to the landfill.”

FINANCIAL IMPLICATIONS:

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<th>Description</th>
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<tr>
<td>P2011-43</td>
<td>$926,692.66</td>
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<td>Less: Municipal Rebate of 86.46% of HST (11.24%)</td>
<td>(92,175.58)</td>
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<td>Total</td>
<td>$834,517.08</td>
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The Waste Management operating budget has a provision for the processing and screening of these diverted materials based on a range of projected tonnage to be received.

The final date of acceptance for this proposal is January 30, 2012.

OTHER DEPARTMENT CONSULTATIONS/CONCURRENCE: Nil

ATTACHMENTS: Nil

PREPARED BY: C. Whitlock, Director of Procurement & Supply Services

APPROVED BY: A. Hinchberger, Acting Chief Financial Officer
TO: Regional Chair Ken Seiling and Members of Regional Council

DATE: January 18, 2012

FILE CODE: F18-40

SUBJECT: P2011-32 DIGITAL PRODUCTION SYSTEM – CORPORATE PUBLISHING

RECOMMENDATION:

THAT the Regional Municipality of Waterloo accept the proposal of Xerox Canada Ltd. for the Digital Production System – Corporate Publishing for a five (5) year term, with the option to renew for three (3) additional one year periods in the amount of $317,560.29 including all applicable taxes.

SUMMARY: Nil

REPORT:

Proposals were called for P2011-32 Digital Production System – Corporate Publishing and were opened in the presence of J. McCarty, K. Dajka and S. Hancock. The proposal was advertised in the Record, on the Ontario Public Buyers Association website and on the Region’s website.

The following proposal was received:

Xerox Canada Ltd. Kitchener, ON $317,560.29

*Three bids were received however two (2) of the three (3) bidders qualified their submission, and therefore were disqualified.

While Xerox Canada Ltd. was the sole compliant bid submission, their proposal rated a high score as per the predetermined criteria which included format, company history, experience, staff, training process, maintenance and support, value added features, impact on environment and demonstration of equipment and capabilities. Based on the Region’s previous experience with Xerox Canada Ltd., staff believes the bid price submitted is fair and reasonable.

Corporate Publishing provides centralized services in the areas of graphic design and the production of print/electronic communication material to all Regional Departments, Council and Committees as well as affiliated agencies. The Digital Production System replacement of two digital black and white printers and an accompanying print server will allow Corporate Publishing to continue to provide these timely, cost effective services to all Regional staff as required.

In addition to this, maintaining an efficient digital production system with a low cost per copy will also align with the proposed print strategy that is currently under development. The purpose of this print strategy project will be to determine an ideal print state for the organization and develop a framework for staff to improve their internal print management and print purchasing in the future. This framework will allow the Region to develop cost effective and efficient print processes/purchasing that considers both the financial and environmental impact.
CORPORATE STRATEGIC PLAN:

Digital Production System – Corporate Publishing supports the Corporate Strategic Plan, Focus Area 5 – Service Excellence: Deliver excellent and responsive services that inspire public trust.

FINANCIAL IMPLICATIONS:

P2011-32 $317,560.29
Less Municipal Rebate of 86.46% of HST (11.24%) (31,587.42)
Total $285,972.87

The annual cost of the equipment over the term of the contract is $57,194.57 based on an estimated yearly copy volume of approximately 6,000,000 impressions. This amount includes delivery, training and setup, toner, maintenance/service and lease costs. This proposal for the replacement digital production system within Corporate Publishing results in a lower monthly lease cost and a lower cost per copy. The proposed equipment, even at this reduced lease and cost per copy price, has met all of the requirements as per the proposal.

Corporate Publishing currently operates under a charge back system in which costs are charged back to the requester on a cost/project basis. These costs are accommodated within each department’s operating budget.

The final date of acceptance for this proposal is February 16, 2012.

OTHER DEPARTMENT CONSULTATIONS/CONCURRENCE: Nil

ATTACHMENTS: Nil

PREPARED BY: C. Whitlock, Director, Procurement & Supply Services

APPROVED BY: A. Hinchberger, Acting Chief Financial Officer
TO: Regional Chair Ken Seiling and Members of Regional Council

DATE: January 18, 2012

FILE CODE: F18-30

SUBJECT: T2011-137 GRAND RIVER TRANSIT (GRT) STRASBURG ROAD FACILITY EXPANSION

RECOMMENDATION:

THAT the Regional Municipality of Waterloo accept the tender of Melloul-Blamey Construction Inc. for the Grand River Transit (GRT) Strasburg Road Facility Expansion in the amount of $47,250,950.00 including all applicable taxes;

AND THAT the Regional Municipality of Waterloo approve additional consulting fees of $470,000, plus applicable taxes for Morrison Hershfield Limited for design and construction administration of the Grand River Transit (GRT) Strasburg Road Facility Expansion construction project;

AND FURTHER THAT the Regional Municipality of Waterloo authorize the issuance of debentures in an amount not to exceed $45,000,000 for a term not to exceed 20 years for this project.

SUMMARY:

Nil

REPORT:

Tenders were called for Grand River Transit (GRT) Strasburg Road Facility Expansion construction for 250 Strasburg Road in Kitchener. Advertisements for this tender were placed in the Record, the Daily Commercial News, the Ontario Public Buyers Association website and on the Region’s website. Tenders were opened in the presence of J. Biersteker, B. Heyer and L. Buitenhuis.

The following tenders were received:

Melloul Blamey Construction Guelph, ON $47,250,950.00
Giffels Westpro Toronto, ON $48,531,240.00
Graham Mississauga, ON $50,196,860.00
Buttcon Limited Concord, ON $50,438,680.00
Bird Construction Company Toronto, ON $54,805,000.00

The bids include a separate price which was requested to add 22 additional bus storage spaces with a 21,225 sq. ft. expansion on the existing building. The addition of the separate price did not change the order of the bids.
The work of this project is to construct a new bus maintenance facility west of the existing transit facility as well as a renovation to the existing building. The new maintenance facility will consist of a single-story steel structure with approximately 93,500 sq. ft. of maintenance and administration space. The work of this project related to the existing building will include renovation of administration space and conversion of an existing maintenance area to additional bus storage area plus a 21,225 sq. ft. single-story steel structure addition for bus storage.

This is an energy efficient/sustainable construction project and includes energy conserving mechanical and electrical equipment, fixtures and controls. The construction of the facility will include reduction, sorting, and monitoring of construction waste and site impact and also includes installation of a 500 kW solar photovoltaic system. The Region intends to pursue a minimum LEED® Silver Certification for this project as per Council direction on sustainable development practices for Regional facilities projects (CM-FM-05-004 dated April 20, 2005). Construction is scheduled to commence in winter/spring 2012.

The GRT expansion project was originally tendered in the spring of 2011. Following the receipt of two bids, which were both incomplete, the project tender process was cancelled and then tendered in two parts, one for the road realignment/site preparation and a second for the building construction. The difference in the bids received on the original tendered project and the total of the two separate bids was less than $30,000.

Consulting Fees

In January 2010, Council approved entering into an Agreement with Morrison Hershfield Limited to provide standard architectural and engineering services for the design and construction administration of the GRT Strasburg Road Facility Expansion for a lump sum fee of $2,585,000 plus applicable taxes (as outlined in Report E-10-010/CR-FM-10-001, dated January 26, 2010). Over the course of the design phase of the project, the scope of work for Morrison Hershfield increased.

The consulting scope increases for the original detailed design for the building and the road works project includes increased column removals for operational efficiency, unknown soil conditions and foundations design (as outlined in Report E-11-011/CR-FM-11-001 dated January 25, 2011), enhanced investigation of preliminary design report and functional space program and related design revisions, accommodation of additional servicing equipment and reporting to the Federation of Canadian Municipalities (FCM). Staff negotiated increased consulting fees of $250,000 (excluding HST) for this portion of the revised scope.

As noted above, the original tender for the building and the road works was cancelled due to non-compliant bids and as a result, the Region decided to tender the Chandler Drive relocation and associated site preparation works in July 2011, followed by a building tender in October 2011. The consulting fees related to re-tendering in two parts is $220,000 (excluding HST) and includes answering of questions through two additional tender periods, review and evaluation of two additional tenders and full-time site supervision for the road construction (for a unit price contract). The noted items are related to retendering in two parts and do not include any costs related to incorporating previous addenda items into the original tender drawings and specifications which was included in the original consulting services work.

The scope of work increases have been reviewed by Facilities Management staff and are considered reasonable and appropriate for the additional consulting work performed. Additional consulting fees of $470,000 are requested. These additional consulting fees can be accommodated within the budget; therefore no change is requested to the overall project budget.
CORPORATE STRATEGIC PLAN:

The construction of the Grand River Transit Strasburg Road Facility Expansion will support Focus Area 2 of the Corporate Strategic Plan (Growth Management and Prosperity) to develop, optimize and maintain infrastructure to meet current and projected needs.

The project also supports Focus Area 1 (Environmental Sustainability) to protect and enhance the Environment, as the bus maintenance building will be designed and constructed to meet the LEED® Canada Silver standard for environmental conservation and energy efficiency per Regional Council direction.

FINANCIAL IMPLICATIONS:

<table>
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<tr>
<th>Description</th>
<th>Amount</th>
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<tbody>
<tr>
<td>Contract T2011-137 (Note 1)</td>
<td>$47,250,950.00</td>
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<tr>
<td>Other Construction (Note 2)</td>
<td>785,350.00</td>
</tr>
<tr>
<td>Consulting Services, Permits and Approvals</td>
<td>1,299,500.00</td>
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<tr>
<td>Ancillary Project Costs (security, ITS, furniture, equipment)</td>
<td>1,830,600.00</td>
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<tr>
<td>Regional Engineering and Internal Fees (not subject to HST)</td>
<td>620,000.00</td>
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<td><strong>Sub-total</strong></td>
<td><strong>$51,786,400.00</strong></td>
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<td>(5,089,472.00)</td>
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<tr>
<td><strong>Total</strong></td>
<td><strong>$46,696,928.00</strong></td>
</tr>
</tbody>
</table>

(Note 1) Contract T2011-137 in the amount of $47,250,950 includes $46,256,550 for the facility construction and $994,400 for the separate bid for additional storage.

(Note 2) Other Construction includes remaining work associated with the road realignment and earthworks started in 2011 (T2011-124), and site servicing costs.

The total project budget for the years 2012-2015 is $47,320,500 from the following budgets. The proposed 2012 GRT Capital Budget and 10 Year Forecast includes $42,900,000 (from 2012 to 2015 including an estimated $11,545,000 carry forward from 2011) to be funded from development charges and debentures and an additional $960,000 for garage hoist replacements to be funded from reserve funds. In addition, the 2012 proposed Facilities Management Capital Program includes $3,460,500 for a Regional Photovoltaic project at this building funded from debentures. Any excess funds will remain in the project budget and be used for unforeseen project costs over the next three years.

On May 31, 2011, the Region was informed that this project was successful on its funding application to the Federation of Canadian Municipalities (FCM) and the Green Municipal Fund (GMF). The GRT project has been approved for a low cost loan in an amount up to $7,500,000, to be secured by the issuance of debentures and a grant in an amount up to $500,000 which will offset project costs.

The final date of acceptance for this tender is January 30, 2012.

OTHER DEPARTMENT CONSULTATIONS/CONCURRENCE: Nil

ATTACHMENTS: Nil

PREPARED BY: C. Whitlock, Director, Procurement & Supply Services

APPROVED BY: A. Hinchberger, Acting Chief Financial Officer
THE REGIONAL MUNICIPALITY OF WATERLOO
PLANNING AND WORKS COMMITTEE

Summary of Recommendations to Council

The Planning and Works Committee recommends as follows:

1. THAT the Regional Municipality of Waterloo enter into a Consulting Services Agreement with Delcan Corporation to provide consulting engineering services for Detailed Design of Phases 1 and 2, and Contract Administration and Construction Inspection for Phase 1 of the South Boundary Road and the Franklin Boulevard Extension in the City of Cambridge and Township of North Dumfries, at an upset limit of $989,115.00 plus applicable taxes for the detailed design, with contract administration and construction inspection services to be paid on a time basis. [E-12-008]

2. THAT The Regional Municipality of Waterloo enter into an Extension and Amending License agreement with FIDO Solutions Inc. (“FIDO”) effective January 31, 2012 for the purpose of the installation, maintenance and operation of certain telecommunications equipment on the Freeport Water Tower (the “Tower”), in the City of Kitchener, as outlined in Report E-12-005 dated January 10, 2012, in a form satisfactory to the Regional Solicitor and that the Commissioner of Transportation and Environmental Services be authorized to execute the same.

3. THAT the Regional Municipality of Waterloo take the following actions with respect to Waterloo North Water Supply Class Environmental Assessment according to Report E-12-007 dated January 10, 2012:
   a) Receive the report entitled “Waterloo North Water Supply Class EA Environmental Study Report” prepared by AECOM, dated November 2011, and
   b) Direct Transportation and Environmental Services staff to issue the Notice of Completion of Environmental Study Report, and to file the Environmental Study Report for public review in accordance with Municipal Class Environmental Assessment requirements.

4. THAT the Regional Municipality of Waterloo enter into a Consulting Services Agreement with Stantec Consulting Ltd. of Kitchener, Ontario, to provide consulting engineering services for the Assimilative Capacity Study for the Hespeler and Waterloo Wastewater Treatment Plants (WWTPs), at an upset limit of $842,530.00 plus applicable taxes, as per Report E-12-010, dated January 10, 2012.
5. THAT the Regional Municipality of Waterloo forward the draft source protection policies as documented in Report E-12-012 dated January 10, 2012, to the Grand River Conservation Authority for inclusion in the Draft Proposed Source Protection Plan and related public consultation;

AND THAT a letter be forwarded to the Grand River Conservation Authority, Source Protection Committee expressing support for requesting an extension to December 31, 2012 of the submission deadline to the Province of Ontario for the Proposed Source Protection Plan, with a copy to the Minister of the Environment and Area Municipalities.


7. THAT the Council of the Regional Municipality of Waterloo convey to the Federal and Provincial Government the importance of the Region of Waterloo, the 10th largest Census Metropolitan Area in Canada, being an official station stop on any future High Speed Rail system in the Windsor to Quebec City Corridor, as described in Report No. P-12-003, dated January 10, 2012;

AND THAT the Regional Municipality of Waterloo encourage the Federal and Provincial Governments to advance increased passenger rail service (VIA and GO Transit) to Waterloo Region, including additional peak service, two-way peak service and service to Cambridge and that the implementation of High Speed Rail would not result in the elimination of VIA service along the London-Kitchener-Toronto corridor unless a suitable alternative is provided;

AND THAT the Regional Municipality of Waterloo supports the undertaking of an inter-city transportation master plan that includes stakeholder participation;

AND FURTHER THAT a request for a response to this report be forwarded to the Federal Minister of Transport and the Provincial Minister of Transportation, with a copy to all local MP’s, MPP’s and Area Municipalities.

January 10, 2012
THE REGIONAL MUNICIPALITY OF WATERLOO
PLANNING AND WORKS COMMITTEE

Summary of Closed Recommendations to Council

The Planning and Works Committee recommends as follows:

1. THAT the Regional Municipality of Waterloo approve the appointments of John Jackson, Pete Leonard and James Robinson for a four-year term expiring on December 31, 2015 and Katherine Waybrant for a two-year term expiring on December 31, 2013, to the Water Efficiency Advisory Committee.

2. THAT the Region of Waterloo take the following actions with respect to the Ecological and Environmental Advisory Committee (EEAC), as follows:
   a) re-appoint Patrick Duxbury, Greg Michalenko, and Charles Priddle for three-year terms expiring December 31, 2014;
   b) appoint Lauren Cymbaly and Laura Ehnes for three-year terms expiring December 31, 2014; and
   c) appoint Wayne Caston, Andrew Dean, and Ron Donaldson for two-year terms expiring December 31, 2013.

3. THAT the Regional Municipality of Waterloo take the following action with respect to the Laurel Creek Headwaters Environmentally Sensitive Landscape Public Liaison Committee, as follows:
   a) re-appoint Bruce Bieth and Dianne Ensing to three-year terms ending on December 31, 2014; and
   b) appoint Leanne Baer to a three-year term expiring December 31, 2014.

January 10, 2012
THE REGIONAL MUNICIPALITY OF WATERLOO  
ADMINISTRATION AND FINANCE COMMITTEE  

Summary of Recommendations to Council

The Administration and Finance Committee recommends as follows:


   AND THAT the Regional Municipality of Waterloo request the Province of Ontario to commence with inter-ministry and municipal discussions, to review the paper and develop an implementation plan to address the recommendations contained in the paper;

   AND FURTHER THAT a copy of this report be circulated to local MPPs, Association of Municipalities of Ontario (AMO), Association of Municipal Managers, Clerk’s and Treasurers of Ontario (AMCTO), Ontario Association of Police Service Boards (OAPSB), Waterloo Regional Police Services (WRPS) Board and Municipal Court Managers Associations (MCMA). [CR-CLK-12-001]

2. THAT the Regional Municipality of Waterloo enter into an agreement with WalterFedy to provide engineering consulting services related to the procurement and installation of a standby generator at 150 Frederick St. Kitchener, Ontario at a price of $132,900.00 plus applicable taxes and disbursements. [CR-FM-12-001]

3. THAT the Regional Municipality of Waterloo accept the proposal of Deloitte & Touche LLP for Audit Services and appoint as the Region’s auditors for a five (5) year term (2011-2015) at a total cost of $638,550.00 plus applicable taxes.[F-12-001]

4. THAT the Administration and Finance Committee approve the minutes of the Audit Committee dated December 12, 2011.

January 10, 2012