

PUBLIC WORKS COMMITTEE AGENDA



Wednesday, June 27, 2012, 7:00 a.m.
Operations Centre, Primrose

Declarations of Pecuniary Interest by Members

QUESTION PERIOD

Members of the public will be provided an opportunity to ask questions of the Committee during this time. (Limited to 10 minutes)

REPORTS

1. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #1
Award of Tenders

A report from the Director of Public Works, dated June 27, 2012 to advise the Committee on the award of tenders.

Recommendation:

THAT Report PW-2012-06-27 dated June 27, 2012 from the Director Of Public Works with respect to the award of tenders;

- ***PW-12-03 Sale of Tri Axle Snow Plow***
- ***PW-12-05 Pavement Rehabilitation Roads 5, 8 and 18***
- ***Paving at the W & M Edelbrock Centre***

be received.

2. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #2
Mobile Message Boards

A report from the Director of Public Works, dated June 27, 2012 with respect to mobile message boards.

Recommendation:

THAT Report PW-2012-06-27 Mobile Message Board, from the Director of Public Works dated June 27, 2012 be received;

AND THAT staff be authorized to purchase two mobile message boards.

CORRESPONDENCE

3. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #3
GENIVAR Inc.

Correspondence dated June 18, 2012 from GENIVAR Inc. with regard to a Municipal Class Environmental Assessment Study for intersection improvements at Highway 89 and Amaranth-East Luther Townline.

Recommendation:

THAT the correspondence dated June 18, 2012 from Genivar with respect to a Municipal Class Environmental Assessment Study at Highway 89 and Amaranth-East Luther Townline be received.

4. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #4
Melancthon Resident – ATV Club - Use of Former Rail Line

Email correspondence dated June 20, 2012 from a Melancthon resident regarding the use of the former rail line by the ATV Club.

Recommendation:

For consideration of the Committee

DISCUSSION ITEMS

5. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #5
Public Sales at the side of County roads

A discussion on public sales from the side of a County road as requested by the Chair.

6. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #6
OMB decision re Duntroon Quarry

A discussion on the Ontario Municipal Board's decision on the Duntroon quarry and the possible impact on County roads, as requested by the Chair.

OTHER BUSINESS

7. PUBLIC WORKS COMMITTEE – June 27, 2012 – ITEM #7
Municipal Delegations at AMO Conference

Email correspondence from the Ministry of Municipal Affairs and Housing to remind Municipalities of the July 25, 2012 deadline for the submission of requests for delegations with Ministers at the Association of Municipalities (AMO) Conference in

August 2012. Information about delegations and a link to the request form is now available online at <http://www.mah.gov.on.ca/Page9882.aspx>.

Recommendation:

For Consideration of the Committee.

UNFINISHED BUSINESS

Requested by the Chair – Updates on the on-going matters.

Next Meeting: To be determined

THE CORPORATION OF THE COUNTY OF DUFFERIN



REPORT PW-2012-06-27 Award of Tenders TO PUBLIC WORKS COMMITTEE



To: Chair McGhee and Members of Committee
From: Trevor D. Lewis, P.Eng. Director of Public Works
Date: June 27, 2011
Subject: Award of Tenders

Purpose

The purpose of this report is to advise Committee and Council of the following tenders in accordance with the Procurement By-law 2007-28:

- **PW-12-03 Sale of Tri-Axle Snow Plow**
- **PW-12-04 Pavement Rehabilitation Roads 5, 8, 18, and Paving at Edelbrock Centre**

Background & Discussion

PW-12-03 Sale of Tri-Axle Snow Plow

The above referenced tender closed at 2:00 pm on Thursday, May 3, 2012. Tenders were opened immediately following the closing, in the Sutton Room, 55 Zina Street, Orangeville. Present at the opening were Chair Ken McGhee, Operations Manager – Scott Martin, Treasurer – Alan Selby and Deputy Treasurer – Aimee Raves.

Tender results are as follows:

PW-12-03 Sale of Snow Plow Bid Results	
Bidder	Total Bid Amount (including taxes)
2192755 Ont. Inc.	\$80,851.00
Don Cordingley Gradall	\$77,631.00
Roy Wonnacott Trucking	\$64,975.00
Defina Haulage Ltd	\$21,018.00

The tender met the criteria set out in the Procurement By-law such that it was subsequently sold by the Director of Public works to 2192755 Ontario Inc. in the amount of \$80,851.00.

Tender PW-12-04 Pavement Rehab. of Roads 5, 8, 18, and Paving at Edelbrock Centre

The above referenced tender closed at 2:00 pm on Thursday, June 9, 2011. Tenders were opened immediately following the closing, in the Sutton Room, 55 Zina Street, Orangeville. Present at the opening were Chair Ken McGhee, Director of Public Works – Trevor Lewis and Deputy Treasurer – Aimee Raves.

Tender results are as follows:

PW-12-04 Pavement Rehab. Roads 5, 8, 18, and Paving at Edelbrock Centre Bid Results	
Bidder	Total Bid Amount (including taxes)
Aecon Construction & Materials Ltd.	\$1,841,560.55
Fermar Paving Ltd.	\$1,940,854.55
Gazzola Paving Ltd.	\$1,885,661.40
Graham Bros. Construction Limited	\$1,972,578.17
Lisbon Paving	\$2,195,787.07
Seeley & Arnill Construction	\$2,110,988.48

The tender met the criteria set out in the Procurement By-law such that it was subsequently awarded by the Director of Public works to Aecon Construction & Materials Ltd. in the amount of \$1,841,560.55.

Local Municipal Impact

There is no impact on the local municipalities.

Financial Impact

The appropriate funds have been allowed for in the 2012 Public Works Capital Budget. The Snow Plow bid was higher than expected and the road rehabilitation prices were less than anticipated.

Recommendation

THAT Report PW-2012-06-27, Award of Tenders, for tenders:

- PW-12-03 Sale of Tri Axle Snow Plow
- PW-12-05 Pavement Rehabilitation Roads 5, 8, 18, and Paving at Edelbrock Centre

from the Director of Public Works, dated June 27, 2012, be received.

Respectfully submitted by

Original signed by,

Trevor D. Lewis, P. Eng.
Director of Public Works
and County Engineer

THE CORPORATION OF THE COUNTY OF DUFFERIN



REPORT PW-2012-06-27 Mobile Message Boards TO PUBLIC WORKS COMMITTEE



To: Chair McGhee and Members of the Committee

From: Trevor D. Lewis, P.Eng. Director of Public Works

Date: June 27, 2012

Subject: **Mobile Message Boards**

Purpose

The purpose of this report is to outline benefits that would come with the purchase of an electronic mobile message board as opposed to other traditional roadside sign options.

Background & Discussion

Pros and Cons of an Electronic Message Board

The most notable advantages of electronic mobile message boards lie in their generally more captivating visual appeal. The public is more likely to take note of a message if it is bright and bold to its purpose, than a bland changeable letter board. The messages are also not limited to the amount of space on the board as there can be multiple screen displays in sequence. Changeable letter boards can be tedious and frustrating when trying to change the message, but with a portable electronic message center changing the message is as easy as typing it in. Changing the message can be done often and safely as well as from a distance with a remote. Electronic message centres are also readable from a further distance than changeable letter boards, and can be seen more easily in poor lighting.



There are also some disadvantages that go along with the purchase of a portable electronic message board including; the price, lack of County Of Dufferin identity. The average portable electronic message board's price can range anywhere from \$10,000 to \$40,000 depending on size, quality, and on the amount of colour used in the lights. Also, with a portable electronic message board the County Of Dufferin would have a limited ability to include branding on the sign as they would with a permanent sign.

Advantages for Different Departments/Divisions

One division of the Public Works Department that would benefit greatly from the use of a portable electronic message centre is the Roads Division. An ideal use would be in case of road closures during the winter months, or to warn for construction ahead in the warmer months.

Emergency Management would also be able to make great use of an electronic message board in terms of alerting the public to severe weather warnings.

The Waste Management Division would also be able to effectively use portable electronic message centres. They would be extremely useful in terms of reminding the public as to when and where upcoming events would be taking place, such as Hazardous and Electronic Waste Events, or different Festivals. They could also be used to remind the public in short messages what is or is not accepted in recycling or compost programs. Ideally these reminder signs would be put in high traffic areas where many people could see them and read the entire message.

Options

One option that would be beneficial would be the ability to change the message remotely. For example when inclement weather is expected, Emergency Management can "call" the sign and change the message to warn motorists of the impending situation. During closures of certain roads during winter conditions, the message can be changed remotely and safely.

Locations

Depending on the required location, a trailer mounted sign can be easily transported to where it is needed. When not in use one of the signs could be parked in front of the Primrose Operations Facility as a good location to warn motorists, depending on the need. Another location along Hwy #10 should be identified as a similar parking spot for a second sign.

Local Municipal Impact

Arrangements could be made with the local municipalities to add upcoming events when not being used by the County.

Financial, Staffing, Legal, or IT Considerations

The capital budget includes an item known as “Other – Intersection Lighting, Signals, Etc.” and the purchase of a couple of these signs would fit in that area of the budget. While these signs were not identified in the 2013 budget, there are sufficient funds in this account to more than cover the \$36,000 cost of the two signs.

Recommendation

THAT Report PW-2012-06-27 Mobile Message Board, from the Director of Public Works dated June 27, 2012 be received;

AND THAT staff be authorized to purchase two mobile message boards.

Respectfully submitted by

Original signed by,

Trevor D. Lewis, P. Eng.
Director of Public Works
and County Engineer



June 18, 2012

Ms. Pam Hillock
County Clerk
Dufferin County
55 Zina Street
Orangeville, ON
L9W 1E5

Dear Ms. Hillock:

**RE: Intersection Improvements at Highway 89 & Amaranth-East Luther Townline Rd
Notice of Study Commencement - Class Environmental Assessment Study**

The County of Dufferin is initiating a Municipal Class Environmental Assessment (EA) Study for the above noted area. GENIVAR Inc. (GENIVAR) has been retained to carry out the study, on behalf of the County. The purpose of this letter is to inform you of the study and invite your input.

The goal of the study is to complete the Class EA in order to review and evaluate current and future levels of service at the intersection of Highway 89 at Amaranth-East Luther Townline Road in the interest of identifying any problems and opportunities to recommend a solution to improve intersection operations. This project will be completed as a Schedule "B" Environmental Assessment in accordance with the requirements of the Municipal Engineers Association document "Municipal Class Environmental Assessment, October 2000, as amended in 2007 & 2011".

The study will:

- identify problems and opportunities for improvement; and
- recommend a solution through a comprehensive and environmentally sound planning process with public participation.

A key component of the study is providing information and obtaining input from stakeholders. This is achieved through a consultation program which will include development of a newsletter that will be released to stakeholders to provide environmental information on the project.

Over the next few weeks, the project team, including environmental sub-consultants, may be contacting your office directly for environmental conditions information or mapping for the study area. Your assistance with our secondary source investigation is greatly appreciated.



To request additional information or provide comments about the study please contact the undersigned.

Yours truly,
GENIVAR Inc.

A handwritten signature in black ink, appearing to read "Gary Drennan", written over a horizontal line.

Gary Drennan
Project Manager

Encl. Notice of Commencement

cc: Trevor Lewis, P.Eng., Director of Public Works, Dufferin County

**Administration Department
Received**

JUN 20 2012

For Information: _____

For Action: _____

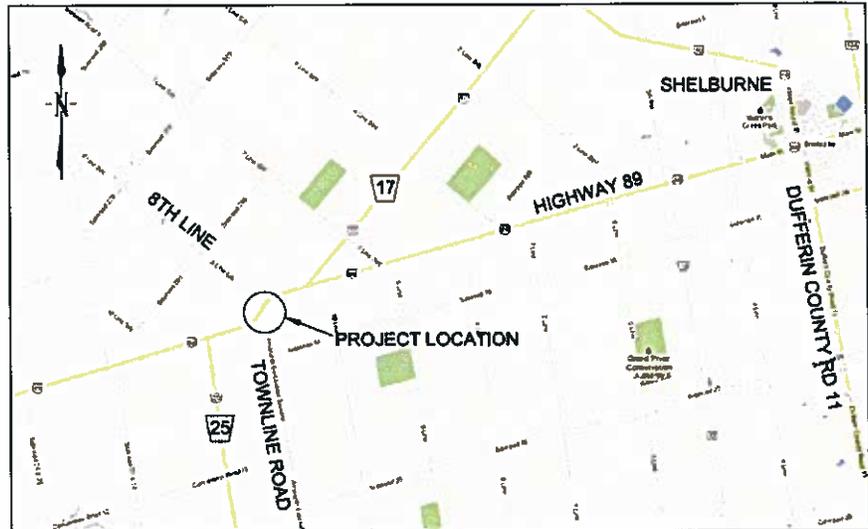
NOTICE OF STUDY COMMENCEMENT

MUNICIPAL CLASS ENVIRONMENTAL ASSESSMENT STUDY FOR INTERSECTION OF HIGHWAY 89 AND AMARANTH-EAST LUTHER TOWNLINER ROAD

The County of Dufferin has initiated a Schedule 'B' Class Environmental Assessment (EA) to investigate improvements to the intersection of Highway 89 and Amaranth-East Luther Townline Road. The approximate limits of the project study area are illustrated on the enclosed map.

Highway 89 and Amaranth-East Luther Townline Road is currently an off-set intersection with no auxiliary lanes. Planning related to the Dufferin Eco-Energy Park (DEEP) has identified the need for realignment of the intersection to eliminate the offset intersection and the provision of a westbound left turn lane on Highway 89, to accommodate future anticipated traffic demands.

The study will review and evaluate current and future level of service at the intersection of Highway 89 and Townline Road in order to identify the problems and opportunities and recommend a strategy to improve intersection operations.



The Process

The study is being conducted in accordance with the approved requirements for a Schedule 'B' project as described in the Municipal Engineers Association's Municipal Class EA document (October 2000, as amended in 2007). The Class EA process will include public review and agency consultation, an evaluation of intersection improvement alternatives and selection of the preferred solution, taking into account public and agency input.

Public Consultation

Public consultation is key to the success of this study. We want to ensure that anyone interested in this study has the opportunity to get involved and provide input. The County plans to release a newsletter to provide background information on the Study, comparative analysis of various alternative solutions and selection of the technically preferred solution. Upon completion of the study, an Environmental Assessment Summary Document will be submitted to the Ministry of the Environment and other key agencies and made available for public review for a period of 30 days. Subject to comments received and the receipt of necessary approvals, the County intends to proceed with the detailed design and construction of this project.

Comments and Information

To provide comments or request additional information about this project, please contact either of the following team members.

Trevor Lewis, P.Eng.
Director of Public Works
Dufferin County
55 Zina Street
Orangeville, ON L9W 1E5
Tel: (519) 941-2816
Fax: (519) 941-4565
Email: tlewis@dufferincounty.on.ca
www.dufferincounty.on.ca

Gary Drennan
Consultant - Project Manager
GENIVAR Inc.
2800 14th Ave, Suite 210
Markham, ON L3R 0E4
Tel: (905) 940-4567 ext. 233
Fax: (905) 940-4566
Email: gary.drennan@genivar.com

From: roy.thomas@sympatico.ca [<mailto:roy.thomas@sympatico.ca>]

Sent: June-20-12 7:34 AM

To: Michelle Dunne; barbashbee@yahoo.com; Valerie Peterson; Denise Holmes (External)

Subject: Old Rail Line now ATV trail

Importance: High

Michelle,

When the county agreed with the ATV group, we were told about riders being checked for memberships and policing and I stated that this would not happen.

Well as far as I'm concerned it was just a ploy to get you to open this trail for anyone to use.

1) So far I have seen absolutely NO policing of any riders and there are many!!!

2) The trail is being used by all manner of vehicles including motorcycles, dirt bikes and ATV's. These are all racing up and down the trail from Shelburne and from the north to Shelburne.

As I said in the 230kV complaint I am sick of the constant traffic noise and the total loss of peace and quiet that I used to have.

Now my house is next to a highway for teenagers and kids tearing up and down this trail and spoiling the atmosphere of country life.

I also had occasion, this Sunday, to challenge two young 13 & 12 year olds who were using the property across from mine as a race track they were racing around the grain silos at Sawyers mills, on dirt bikes, and disrespecting the property boundaries. These two were also from Shelburne.

I said all along that these type of problems would occur and I was assured that it would not.

I am now demanding that the county takes action on this constant invasion of privacy for the residents near this supposed ATV trail.

It is also evident to me that the ATV club that was suppose to look after the trail property and keep the peace has not involved themselves at all, I am fed up with having to listen to stories about how well we do these things when in reality the county has just opened the door to allow all the wrong type of people into our backyard, I refer to people who have absolutely no thought or respect for other peoples property and lifestyle.

I need something done by the county, even if it means a reversal of the right of way to ATV's, I have had enough, this is not why I bought this property, and the county should make sure that this type of behaviour never occurs.

Roy Thomas

From: DELEGATIONS (MAH) [<mailto:Delegations.mah@ontario.ca>]

Sent: June-19-12 1:07 PM

Subject: Municipal Delegations at AMO Conference / Délégations municipales au congrès de l'AMO

Please be advised that the Municipal Delegation Request Form for the annual Association of Municipalities of Ontario (AMO) conference is now available online. Information about delegations and a link to the form are available here: <http://www.mah.gov.on.ca/Page9882.aspx>. The deadline to submit requests is Wednesday, July 25, 2012.

Veillez noter que le Formulaire de demande d'une délégation municipale au congrès de l'Association des municipalités de l'Ontario (AMO) est maintenant disponible en ligne. Les renseignements sur les délégations et un lien vers le formulaire sont disponible ici: <http://www.mah.gov.on.ca/Page9883.aspx>. La date limite pour présenter votre demande est mercredi, le 25 juillet 2012.

- Tejas Aivalli

Tejas Aivalli
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Ministry of Municipal Affairs and Housing
Municipal Programs and Education Branch
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