



PUBLIC WORKS COMMITTEE

REPORT

Held Thursday, September 4, 2014 at 8:30 a.m.
In the Classroom, Town Hall

PRESENT:	D. Foster	Deputy Mayor/Chair
	N. Bifulchi	Councillor
	G. Watson	Councillor
	S. Wells	Councillor
	G. Vadeboncoeur	Chief Administrative Officer/Deputy Clerk
	K. Lalonde	Director of Public Works
	M. Pincivero	Manager of Engineering Services
	S. Chapman	Recording Secretary
ABSENT:	M. Bercovitch	Councillor

1. CALL TO ORDER

Deputy Mayor Foster called the meeting to order at 8:30 a.m.

2. DISCLOSURE OF PECUNIARY INTEREST

Deputy Mayor Foster informed Committee that Councillor Bifulchi has declared a Pecuniary Interest with respect to item 5m) Public Works Accounts – July 2014, cheque #16356 and #16460, as it pertains to a family member. Deputy Mayor Foster advised Committee that if they have a disclosure of pecuniary interest during the meeting, they can come forward at that time.

3. DEPUTATIONS/PRESENTATIONS

a) Mr. Richard Sloan, Ainley Group, is in attendance to present the Nottawasaga River Shoreline Protection Strategy.

Deputy Mayor Foster introduced Mr. Sloan to the meeting. Mr. Sloan then provided a brief description of the Nottawasaga River Shorewall Standards prepared for the Town of Wasaga Beach, in consultation with the Nottawasaga Valley Conservation Authority (NVCA). He mentioned this will help in providing the resident's standards for shorewall improvements, outlining technical guidelines, background information on the Nottawasaga River, initial point of contact information and guidance in protection they may require. He outlined the shear stress index map of the river and flow charts on how to protect shorewalls. Mr. Sloan presented categories of typical shoreline stabilization standards. Councillor Bifulchi stated she is happy with the report and expressed that this gives the residents a starting point. Councillor Wells mentioned one of the options that he recently saw this summer was cedar post walls, and it appears that in the report it is mentioned, but then it is not identified as one of the options.

Mr. Sloan stated as outlined in the Report under item 3.4, on page 21, it mentions cedar posts can be utilized for banks that do not exceed 2 m in height from the toe, and where property bank slopes are steeper than 1.5:1 slope. Furthermore, in sections where cedar posts currently exist, but a different shorewall has been selected, the old posts can be utilized along the toe of the bank for added protection. Councillor Wells suggested in the final stage of this report, this should be identified separately as a viable option. Mr. Lalonde stated he will have this included.

Councillor Wells then inquired if there are any restrictive measures, for example; If someone wants to put in a sheet pile wall, and the Shorewall Alternative meets the standards for a bioengineering wall, will they be restrictive of this? Mr. Lalonde stated this is not the case; it would be the owner's choice. Mr. Pincivero stated the (NVCA) prefer the naturalization alternative, but there are no restrictions.

The CAO then inquired if the resident wants to conduct an installation and requires a permit, can they be advised of the timing of the water works, and when the work can be done? Mr. Sloan stated it is currently not part of the report, but it is something that can be added to the Standards. Mr. Lalonde indicated that (NVCA) would identify this information through conditions of their permit. Discussion then ensued as to the timeframe it takes to process the permit. Mr. Sloan stated this report, is in hopes to speed up the process. Mr. Lalonde suggested enquiries be referred to the Building Department, as they are dealing with new builds, etc. Councillor Bifulchi recommended an (NVCA) contact person's information be provided so they may be contacted. Following further discussion, Councillor Wells thoughts on this concept was the permit would be completed much quicker, following the guidelines identified in the report. Mr. Lalonde stated it is a guiding document, but there are still site specific details that need to be addressed. Councillor Bifulchi stated, provided proper submission and a complete application form is submitted to the (NVCA), it should reduce the processing timeframe. Deputy Mayor Foster thanked Mr. Sloan for his presentation. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-01

RESOLVED THAT the Public Works Committee does hereby receive the Nottawasaga River Shoreline Protection Strategy, for information.

CARRIED

4. UNFINISHED BUSINESS

a) **Transit Service – Report regarding future planning and alternatives related to specialized transit systems and route additions/extensions – *PW–Dec 5, 2013 and PW – Feb 6, 2014.***

Deputy Mayor Foster read the motion. Mr. Lalonde pointed out that the Town of Wasaga Beach does not have a dedicated specialized transit system, but rather a fully accessible fixed conventional transit service. He mentioned persons with disabilities are able to board or disembark the transit buses at the closest available safe location, as determined by the operator, if the official stop is not accessible and the safe location is along the same transit route.

He outlined the Guidance related to accessible transit and specialized transportation service as defined under the Accessibility for Ontarians with Disabilities Act (AODA) and the Integrated Accessibility Standards. He noted that currently the Town relies on the Canadian Red Cross Society to provide fully accessible transportation service to residents with disabilities and /or mobility challenges beyond the fixed conventional routes. He stated there are currently approximately 120 registered clients in Wasaga Beach that utilize this service. Mr. Lalonde stated there are numerous requirements within the AODA that are to be considered when providing specialized transit service for Ontarians with Disabilities. Mr. Lalonde then outlined communities that have the specialized transit service. He further outlined the many issues that need to be considered, when evaluating specialized transit alternatives. He noted that implementation of public transit is relatively new to the municipality since 2008, and to date, it has not been practicable for the Town to implement. He stated the Town must examine the available alternatives to providing a solution, as well as, the cost/benefit analysis for the feasibility of providing a Town operated service or acquiring a contractual agreement for the provision of a service through partnership or by a private consortium. Mr. Lalonde then spoke to the fare parity requirements, as stipulated in the Integrated Accessibility Standards, if the community provides specialized transit. Deputy Mayor Foster stated route optimization should be ongoing. Councillor Bifulchi stated the Town of Wasaga Beach has a great transit system and expressed that this is not feasible to implement at this time, as we are not a big city like Barrie. Councillor Wells agreed it is pretty clear that it is not financially feasible based on a community of this size. Mr. Lalonde then elaborated on a couple of concepts being considered as part of the transit route optimization strategy. There was also discussion regarding initiating a contact with the Canadian Red Cross Society to review future partnership opportunities if budget permits. It was then;

MOVED BY S. WELLS

SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-02

RESOLVED THAT the Public Works Committee does hereby receive the Accessible Transportation/Specialized Transit Report, for discussion.

CARRIED

Deputy Mayor Foster informed Committee that an additional item has been added to the Agenda and will be discussed under 5 n) for Contract No. PW2014-16 Steel Beam Guide Rail Installation at various locations. Committee concurred.

- b) Summary Report related to the current Infrastructure Inventory – *PW–March 6, 2014.***
- c) Paved Shoulders - Summary Report outlining the updates to Provincial Guidelines, together with recommendations related to the delineation of existing paved shoulders throughout Town – *PW–March 6, 2014.***
- d) Results from the traffic counters placed at Wedgewood Drive and Morgan Road re: warrant of a stop sign at this intersection – *PW–July 24, 2014.***

e) Costs for the placement of paved shoulders along Knox Road West – PW–July 24, 2014.

Deputy Mayor Foster read the motion. Mr. Lalonde stated this quotation is for 1.0 metre wide paved shoulders on Knox Road West from Sunnidale Road to Frank Street. He noted if Committee wishes to proceed with the addition of paved shoulders at a cost of approximately \$242,000, now is the time to do it, as the contractor will be resurfacing this section of roadway in the coming weeks. Discussion then ensued as to the HST being included in the quotation. Following further discussion, the CAO stated the cost needs to be identified in the motion, therefore the motion was amended to include total costs, including engineering and HST. It was then;

MOVED BY S. WELLS

SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-03

RESOLVED THAT the Public Works Committee does hereby recommend to Council that the supply and installation of 1.0m wide asphalt shoulders along Knox Road West from Frank Street to Sunnidale Road be added to the Clearview Sanitary Forcemain installation project, at a cost not to exceed \$241,126.21, including contingencies and HST;

AND FURTHER THAT the costs associated with the same be drawn from the Public Works Reserves account.

CARRIED

f) Discuss timing of the placement of new stop signs as per By-Law 2014-68 – PW–June 5, 2014.

Mr. Lalonde stated there was some discussion at Council about the implementation of the new all way stop signs. He indicated that a notice has been prepared and will be going into the local newspaper. He stated the signs have been put up and bagged for the time being, until the timing of the electrical works have been confirmed, including overhead flashers at two intersections. Deputy Mayor Foster inquired if a new starburst sign will be placed and the timeframe they can be displayed? He stated these intersections are unique and he feels that there is the need to have the starburst signs placed, once the signs are unveiled, and then again in the spring when the seasonal residents and tourists return. Mr. Lalonde suggested he will review the Ontario Traffic Manual (OTM) and will look at extending the timeframe. Councillor Wells then spoke to a solar panel light he observed on top of the stop signs in Innisfil. He stated they were LED lights, which were very noticeable and suggested this may be an option to consider. The CAO then asked if stop bars will be placed at these new stop locations? Mr. Lalonde confirmed that stop bars will be placed.

5. DEPARTMENT REPORTS

Public Works

a) Mr. Pincivero to provide Engineer's Report on Capital Works Project Status Report.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-04

RESOLVED THAT the Public Works Committee does hereby receive the August 27, 2014 Engineer's Status Report on Capital Works Projects, for information.

CARRIED

b) Beachwood Road Pavement Rehabilitation Contract – Letter from Ministry of Transportation (MTO) dated August 13, 2014.

Deputy Mayor Foster read the motion. Mr. Lalonde advised Committee that the response letter was with respect to the letter that was sent to the MTO in January, requesting placement of paved shoulders along Beachwood Road, drainage improvements, etc. He stated the paved shoulders have been placed, but as far as other requests, they have indicated that additional work is beyond the scope of the Contract and there have been no further discussions with the Ministry of Transportation (MTO) to date. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-05

RESOLVED THAT the Public Works Committee does hereby receive the letter from the Ministry of Transportation regarding the pavement rehabilitation contract dated August 13, 2014, for information.

CARRIED

c) 71st Street South & Lyons Court Servicing – DAS Development – External Servicing.

Deputy Mayor Foster read the motion. Councillor Wells questioned the costs for the last servicing contract and the reasoning for the difference in cost per benefitting property owner? Mr. Lalonde explained that this is in line with the cost allocations associated with the 45th Street South and Wasaga Sands Drive area servicing, as these are actual tendered costs from the Contractor. Furthermore, the development charge components were 90% for water and 100% for sanitary sewer, which reduces the overall costs to the benefitting owners. He further indicated that there is limited reinstatement costs associated with the watermain installation as it will be situated within the boulevard without the need for road reinstatement.

It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-06

RESOLVED THAT the Public Works Committee does hereby recommend to Council to authorize the DAS Developments – External Servicing Contract, including 71st Street South (sanitary sewer and watermain) and Lyons Court (watermain), to Maacon Construction for the tendered amount of \$1,126,735.50, plus HST;

AND FURTHER THAT the Town shall reimburse DAS Developments for front ending of the capital project costs via Development Charge reserve accounts and through passing of an area servicing By-law, all pending execution of an External Servicing Agreement between the Town and DAS Developments;

AND FURTHER THAT the benefitting properties be subject to individual servicing costs as follows, where appropriate:

- 25mm dia. Water service = \$3,000
- 38mm dia. Water service = \$3,500
- 125mm dia. Sanitary sewer service = \$1,000

AND FURTHER THAT the Treasurer be authorized to defer the capital servicing charge for landlocked properties until such time as Building Permits have been applied for and/or servicing easement agreements have been negotiated.

CARRIED

d) Theme Park Drive – Parkbridge Wasaga Meadows East Development – External Servicing.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-07

RESOLVED THAT the Public Works Committee does hereby recommend to Council that the Treasurer be authorized to transfer \$14,865.84 from the Development Charge (DC) Roads Reserve account to the Parkbridge Wasaga Meadows East engineering review fee deposit account;

AND FURTHER THAT the Treasurer be authorized to transfer \$4,955.28 from the Public Works General Reserve account to the Parkbridge Wasaga Meadows East engineering review fee deposit account;

AND FURTHER THAT the Treasurer be authorized to transfer \$45,882.24 from the Public Works General Reserve account to the DC Roads Reserve account, all of which is required to account for the storm sewer works completed by Parkbridge including installation and engineering.

CARRIED

e) Bay Colony Estates Ratepayers Association – Survey Results.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-08

RESOLVED THAT the Public Works Committee does hereby receive the Bay Colony Estates Ratepayers Association (BCERA) Survey Results regarding the Phase 2 Sanitary Sewer and Watermain Servicing and Drainage Improvements, for information;

AND FURTHER THAT the sanitary sewer and watermain servicing of Bay Colony Estates (Phase 2) be considered as part of the 2015 Budget deliberations.

CARRIED

f) Screened Winter Sand Tender, Contract No. PW2014-18.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-09

RESOLVED THAT the Public Works Committee does hereby recommend to Council to award Contract No. PW2014-18 for the Supply and Mixing of Screened Winter Sand to The Sarjeant Company Limited in the amount of \$44,940.00 (excluding HST).

CARRIED

g) Fuel Tender, Contract No. PW2014-19.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-10

RESOLVED THAT the Public Works Committee does hereby recommend to Council to award Contract No. PW2014-19 for the Supply & Delivery of Gasoline and Diesel Fuel to Wayne Bird Fuels for the prices stipulated in their tender bid.

CARRIED

h) Bulk Highway Coarse Salt, Contract No. PW2014-20.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-11

RESOLVED THAT the Public Works Committee does hereby recommend to Council to award Contract No. PW2014-20 for the Supply of Bulk Highway Coarse Salt to K + S Windsor Salt Limited in the amount of \$25,200.00 (excluding HST).

CARRIED

i) Pre-Treated Bulk Highway Coarse Salt, Contract No. PW2014-21.

Deputy Mayor Foster read the motion. Councillor Wells inquired about the difference between the pre-treated Bulk Highway Coarse Salt as opposed to the regular Bulk Highway Course Salt? Mr. Lalonde stated it has a natural additive that creates a brine which reacts more quickly than salt alone, it is blue in colour, and can be utilized during colder temperatures and applied at a reduced spreader rate. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-12

RESOLVED THAT the Public Works Committee does hereby recommend to Council to award Contract No. PW2014-21 for the Supply of Pre-Treated Bulk Highway Coarse Salt to Compass Minerals Canada Corporation in the amount of \$85,300.00 (excluding HST).

CARRIED

j) River Resources Committee – Minutes of Meeting July 17, 2014.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-13

RESOLVED THAT the Public Works Committee does hereby receive the River Resources Committee Report of July 17, 2014, for information.

CARRIED

k) Nottawasaga River Class Environmental Assessment – Summary of Public Information Centre (PIC) held Thursday, August 21st, 2014.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-14

RESOLVED THAT the Public Works Committee does hereby receive the Summary Report dated August 2014 from Connestoga-Rovers Associates regarding the Nottawasaga River Class Environmental Assessment, for information.

CARRIED

l) Engineering Services for the Environmental Assessment of the West End Water Storage Facility and Maintenance Depot (RFP#PW2014-07).

Deputy Mayor Foster read the motion. Committee had no comments.

It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-15

RESOLVED THAT the Public Works Committee does hereby recommend to Council that the Consulting Engineering Services for the Environmental Assessment of the West End Water Storage Facility and Maintenance Depot (RFP# PW2014-07) be awarded to the Ainley Group, in the amount of \$120,000.00, which includes disbursements, plus a contingency amount of \$10,000, excluding HST.

CARRIED

m) Public Works Accounts – July 2014.

Councillor Bifolchi then left the table. Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY S. WELLS
SECONDED BY D. FOSTER

RESOLUTION NO. 2014-07-16

RESOLVED THAT the July 2014 Accounts, as reviewed by the Public Works Committee, are hereby confirmed.

CARRIED

Councillor Bifolchi then returned to the table.

n) Steel Beam Guide Rail Installation at Various Locations, Contract No. PW2014-16.

Deputy Mayor Foster advised Committee that this item was added to the Agenda. Deputy Mayor Foster read the motion. Mr. Lalonde identified the locations; River Road West by the Wasaga Stars Arena, Sunnidale Road South by the Water Tower, and replacement of attenuators and end sections on Klondike Park Road near Powers Bridge. He stated this work primarily consists of replacing the existing wooden post and wire systems with a steel beam guide rail system and shoulder erosion treatment will be applied using asphalt sealing at designated locations. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-17

RESOLVED THAT the Public Works Committee does hereby recommend to Council to award Contract No. PW2014-16 for the Installation of Steel Beam Guide Rail at various locations to Royal Fence Limited in the amount of \$221,096.93 (Including HST).

CARRIED

6. OTHER AGENCY REPORTS**Transit****a) Transit Building Internal Drainage System Repair.**

Deputy Mayor Foster read the motion. He stated there have been issues with the internal floor drains when the Fire Department was located in this building. He stated the building was built in 1967 and there was no designated storm sewer system or outlet for its floor drains and has relied on a soak away/infiltration-type system, which have since failed. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-18

RESOLVED THAT the Public Works Committee does hereby authorize the Director of Public Works to obtain quotations in accordance with the Purchasing Policy for the repair of the Transit Building Internal Drainage System, estimated at \$9,500 (excl. HST);

AND FURTHER THAT the costs associated with the drainage repairs be drawn from the Transit Reserves.

CARRIED

b) Wasaga Beach Transit Report – July 2014 and Monthly Ridership Statistics.

Deputy Mayor Foster read the motion. He mentioned this is the final report from Georgian Coach Lines. Discussion then ensued with respect to an accident that occurred and was not noted on the report. Mr. Lalonde stated there was an accident in early July where the bus was hit from behind at no fault to our operator, and it occurred on River Road West. He indicated it was a long process dealing with our insurers and getting the bus repaired and back on the road. Committee then questioned the issue of the incident not being noted in the report. Mr. Lalonde stated he did not feel it was an issue, but will be noted in the minutes. It was then;

MOVED BY S. WELLS
SECONDED BY N. BIFOLCHI

RESOLUTION NO. 2014-07-19

RESOLVED THAT the Public Works Committee does hereby receive the Wasaga Beach Transit Report for July 2014, for information.

CARRIED

Discussion then ensued with regards to the new transit provider. Deputy Mayor Foster suggested inviting Sinton Landmark staff to the next Public Works Committee meeting and to discuss their reporting. Mr. Lalonde stated he will make the necessary arrangements. Committee concurred.

c) Wasaga Beach-Collingwood Link Ridership – July 2014 Statistics.

Deputy Mayor Foster read the motion. Committee had no comments. It was then;

MOVED BY N. BIFOLCHI
SECONDED BY S. WELLS

RESOLUTION NO. 2014-07-20

RESOLVED THAT the Public Works Committee does hereby receive the Wasaga Beach-Collingwood Link Ridership Statistics for July 2014, for information.

CARRIED

7. DATE OF NEXT MEETING

Thursday, October 2, 2014 at 8:30 a.m. in the Classroom.

8. ADJOURNMENT

Deputy Mayor Foster adjourned the meeting at 9:37 a.m.