



# Corporation of the Municipality of Temagami

Report No.  
2018-013

File No.

<b>Subject:</b>	Additional work required for TN Lagoon Application
<b>Agenda Date:</b>	May 15, 2018
<b>Attachments:</b>	

## **RECOMMENDATION**

That Council consider the following resolution:

WHEREAS the Ministry of Environment and Climate Change (MOECC) is requiring an Assimilative Capacity Assessment be done to accompany the application for amendment to the ECA for the Temagami North Lagoon; AND WHEREAS this was not known at the time EXP quoted the work to be done to submit the application; NOW THEREFORE BE IT RESOLVED THAT Council receive Report 2018-013 and authorized EXP to do the additional work as per their quote for \$7,700 plus tax.

## **BACKGROUND**

At the March 22, 2018 special meeting, Council received a presentation from EXP regarding work required at the Temagami North Lagoon to meet the MOECC requirements. In the regular council meeting that evening, Council passed Resolution 18-115, as follows:

MOVED BY: D. O'Mara

SECONDED BY: B. Koski

BE IT RESOLVED THAT Council receive correspondence from the MOECC regarding the May 25 deadline for Temagami North Lagoon - Condition 12 of ECA Requirements; AND FURTHER THAT Council agrees to sole source this work to EXP due to the urgent nature of the work required; AND FURTHER THAT Council direct staff to work with EXP and OCWA to submit the required documentation to the MOECC before the May 25th deadline, as per the March 22, 2018 estimate from EXP in the amount of \$61,930; AND FURTHER THAT it be referred to the GGF Advisory Committee to address in the draft budget.

CARRIED

## **ANALYSIS**

Subsequent to the presentation and the passing of Resolution 18-115, the MOECC advised us that there had never been an Assimilative Capacity Assessment done for the lagoon when it was put into operation, or when the Municipality assumed it in 1983, so they were requiring one for this application. This assessment was not included in the quote. After some discussion with the MOECC, it was determined that EXP had most of the data required from the previous studies that were done earlier in this process, but that ammonia testing would be also required once the ice goes out in order to get all the data needed to do the additional study. The MOECC advised us that they would extend the May 25, 2018 deadline to allow for this additional study because it is the MOECC that is requiring it.

Staff obtained a quote from EXP to do this additional work. The quote includes the sampling program for ammonia (based on three sampling events over one month at three sample locations); sample analyses; development of Effluent Discharge Mixing Zone model; and Assimilative Capacity Assessment Report; for a total of \$7,700 plus tax. Since this is related to the work to complete the application for the amendment, but is over and above the original quote (as it was not known at that time that it would be required), it is more than 10% over the approved amount, it is being brought to Council for approval.

**FINANCIAL/STAFFING IMPLICATIONS**

This item has been approved in the current budget:      Yes       No       N/A   
This item is within the approved budgeted amount:      Yes       No       N/A

Submitted by:



**Elaine Gunnell, Municipal Clerk**