

For Information Only

Emergency Forcemain Replacement - Capreol Lagoons

Presented To:	Operations Committee
Presented:	Monday, May 05, 2014
Report Date	Wednesday, Apr 23, 2014
Type:	Correspondence for Information Only

Recommendation

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Finance Implications

The construction costs (R.M. Belanger Ltd.): \$240,900.

The engineering costs (RV Anderson Limited): \$ 56,520.

The total costs, excluding HST: \$296,420.

The funds were allocated from the 2012 Lift Stations Upgrades capital account.

Background

The Capreol Lagoons were constructed in 1964 to service the community of Capreol. During the winter of 2013, Wastewater staff observed that the submerged raw sewage discharge pipe had ruptured. The rupture short-circuited the intended raw sewage discharge location, resulting in the inefficient operation of the lagoons' treatment process.

Signed By

Report Prepared By

Brad Johns Facilities Engineer Digitally Signed Apr 23, 14

Division Review

Nick Benkovich Director of Water/Wastewater Services Digitally Signed Apr 23, 14

Recommended by the Department

Tony Cecutti
General Manager of Infrastructure
Services
Digitally Signed Apr 29, 14

Recommended by the C.A.O.

Doug Nadorozny Chief Administrative Officer Digitally Signed Apr 29, 14

Staff proceeded with the emergency repair of the forcemain and retained. RV Anderson Limited, who was the most knowledgable consultant for this facility, to complete the design, contract administration and inspection. The tender to complete the repair to the forcemain and associated works was awarded to R. M. Belanger Ltd. (contract No. ENG13-42) through the tendering process. The work has been completed and the associated costs have been identified. As per the CGS Purchasing By-law 2006-270, Section 22-(2), this report is written to inform Council of staff's actions. There is some minor work to be completed once the conditions are suitable and are included in the overall costs listed under "Fnancial Implications".