

# **Council Report**

Report Number: PUR2023-016

Meeting Date: April 18, 2023

Title: Single Source for the Design and Tendering for

**Omemee Wastewater Facility Upgrades** 

Author and Title: Linda Lee, Buyer

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Management

### Recommendation(s):

**That** Report PUR2023-016, Single Source for the Design and Tendering for Omemee Wastewater Facility Upgrades, be received;

**That** The Greer Galloway Group be awarded the single source for the design and tendering for the Omemee Wastewater Facility Upgrades for the amount of \$155,628, not including HST;

**That** subject to receipt of the required documents, the Mayor and Clerk be authorized to execute the agreement to award the contract; and

**That** the Procurement Division be authorized to issue a purchase order.

Department Head:	 	 
Financial/Legal/HR/Other:	 	
Chief Administrative Officer:	 	 

### **Background:**

Greer Galloway Group (GGG) was the original designer of the initial upgrades, involved in investigation and remediation of the poor performance of the upgraded treatment system, involved in other pilot studies and above all has sound knowledge and understanding of the system. The City therefore gave Greer Galloway Group (GGG) the further opportunity to undertake the Environmental Assessment (EA) study for the Omemee wastewater facility upgrades as required by the Ministry of the Environment, Conservation, and Park (MECP). The contract for this EA study had been awarded to GGG through a Single Source procurement process and the study is now complete. Council adopted the following resolution:

#### CR2022-288

That Report ENG2022-026, Omemee Water Pollution Control Plant Upgrades EA Completion, be received;

**That** Council support the preferred solution of combined use of the spray irrigation and Large Sub-Surface Disposal System (LSSDS) discharge with minor upgrades, and

**That** Staff be authorized to file the Environmental Study Report (ESR) report for the legislated 30-day comment period.

Carried

This report addresses that direction.

The next step is to undertake the detailed design, tendering, and construction of the required upgrades as recommended by the EA study. This proposed Single Source is to award GGG to undertake the detailed design and prepare the permit and tender package, and thus allow the City to mitigate its costs.

The Omemee wastewater facility currently uses a temporary alum dosing system which is used to reduce the total phosphorus concentration in the lagoon effluent. As part of the MECP inspection, the Ministry had ordered that the interim alum dosing system be replaced with a permanent installation. A 2019 capital project (998190202), in the wastewater treatment program was funded for the design and construction of the permanent alum dosing system but was on hold until the completion of the EA study. The design and construction of this system will be carried out along with the upgrades recommended through the EA study.

Additionally, GGG will be awarded through the Single Source process to provide the management and supervision of the construction works once the contractor is hired through the bidding process. The Work Plan and Budget proposal from GGG is attached as Appendix A for further reference.

#### **Rationale:**

GGG was originally hired to undertake the detailed design and construction management for the upgrade of the Omemee wastewater treatment facility. After consultation with the MECP and GGG, it was determined that a Schedule "C" Municipal Class EA would be required to address the effluent disposal issues at the Omemee Sewage Lagoon System and bring the system back into the Environmental Compliance Approval (ECA).

#### **Other Alternatives Considered:**

No other alternative is being considered as Council has already agreed to the work being done.

### **Alignment to Strategic Priorities**

The recommendation in the report contributes to Council's adopted strategic plan namely:

- 1. Healthy Environment
- 2. An Exceptional Quality of Life
- 3. A Vibrant and Growing Economy
- 4. Good Government

## **Financial/Operation Impacts:**

Project Number	Project Budget	Other Committed Funds *see below	Project Balance	Purchase Amount (excl. HST)	10% Contingency	HST Payable	Total Amount	Project Balance
998190201	\$160,000	\$1,646	\$158,354	\$141,480	\$14,148	\$2,739	\$158,367	(\$13)
Total	\$160,000	\$1,646	\$158,354	\$141,480	\$14,148	\$2,739	\$158,367	(\$13)

<sup>\*</sup>The other committed fund includes staff time.

Any surplus or deficit will be dealt with by the Treasury Department according to the Capital Close policy.

### **Consultations:**

Executive Assistant, Engineering and Corporate Assets Junior Accountant

#### **Attachment:**



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**Department Head: Juan Rojas** 

**Department File: 2023-54-SS**