

# VILLAGE OF ROSCOE

## AGENDA ITEM - STAFF REPORT



**Agenda Item:** Josef Kurlinkus

**Date:** April 11, 2025

**Meeting:** COTW – April 15, 2025

**Prepared by:** Josef Kurlinkus

**Department:** Administration

### Overview/Background Information

The Village of Roscoe previously authorized a Phase I Environmental Site Assessment (ESA) for the parcels located at **10517 and 10531 Main Street** in preparation for potential redevelopment activities. The Phase I ESA identified historical use of the site as a filling station, which raises concerns regarding the potential presence of contamination and unregistered underground storage tanks (USTs).

Fehr Graham & Associates, LLC has submitted a proposal to conduct a **focused Phase II ESA** to further evaluate these concerns through subsurface soil and groundwater investigation.

### Key Issues

The proposed Phase II ESA includes the following key tasks:

**Utility Clearance and Tank Investigation:** Public utility locates and private utility clearances using electromagnetic and ground-penetrating radar to detect any remaining underground storage tanks.

**Soil and Groundwater Sampling:** Installation of six soil borings (five to 20 feet, one to 35 feet), with up to 12 soil samples and one groundwater sample collected and tested.

**Laboratory Analysis:** Testing for petroleum-related contaminants including VOCs, PNAs, RCRA 8 metals, PCBs, and pH levels.

**Data Evaluation and Reporting:** Analytical results will be evaluated against Illinois EPA Tiered Approach to Corrective Action Objectives (TACO) standards. A summary report will be prepared outlining findings, potential risks, and recommendations for further action, if needed.

### Fiscal Note/Budget Impact

**Fixed Fee:** \$19,100 (lump sum, inclusive of all services described)

**Timeline:** Estimated total duration of 35 business days from authorization, subject to site access and subcontractor availability

### Action Required/Recommendation

Staff recommends the engagement of **Fehr Graham & Associates, LLC** to perform a focused Phase II Environmental Site Assessment at 10517 and 10531 Main Street for the fixed fee of **\$19,100**.

Authorization of the Agreement for Professional Services will be scheduled for approval at the next Village Board meeting.

### Attachments

Roscoe 2025-04-10 Phase II ESA Proposal