

VILLAGE OF ROSCOE

AGENDA ITEM - STAFF REPORT



Agenda Item: 2025 Residential Streets Program – Engineering Services

Date: 04/01/2025

Meeting: Village Board of Trustees

Prepared by: Brandon Boggs

Department: Public Works

Overview/Background Information

An engineering services proposal was submitted by Fehr Graham for the 2025 Residential Streets Program. The general project scope is pavement removal and replacement, driveway tie-ins, aggregate shoulder installation, and stormwater catch basin replacements in the Hodges Run and Roscoe Center subdivisions. The attached location maps show the specific roadways to be improved.

Key Issues

Prior to bidding, the Village will need limited topographic survey, design engineering (plans, proposal book, bidding services), construction engineering (observation, documentation, and contract management), and materials testing (HMA/PCC testing) services to complete the project in accordance with IDOT standards. Below is a comparison of the engineering services pricing between 2024 and 2025:

Year	Topo Survey	Design Eng	Construction Eng	Materials Testing
2024	N/A	\$26,800	\$25,300	\$20,000
2025	\$3,150	\$25,550	\$33,250	\$17,250

Totals: 2024 (\$72,100), 2025 (\$79,200)

In 2024, approximately 20,000sy of roadways were improved, compared to 14,000sy for the proposed 2025 project. The 2025 project requires topo survey for stormwater improvements that were not required in 2024. The 2025 construction engineering services also accounts for additional fees to have Fehr Graham staff handle project management (construction site meetings, pay application preparation and reviews, etc.) that were traditionally completed under the general outsourcing agreement.

Fiscal Note/Budget Impact

After reviewing the proposal, staff recommends entering into an agreement with Fehr Graham, for the quoted amount of **\$79,200.00**.

Prior Legislative Actions

N/A

Action Required/Recommendation

Staff is recommending entering into a contract with Fehr Graham for various engineering services

Attachments

Fehr Graham Proposal
Resolution