# **Public Works**

# **STAFF REPORT**



**SUBJECT:** 536 Wellfield – Electrical

**MEETING:** Special City Council Meeting - 06 September 2022

**DEPARTMENT:** Public Works **STAFF CONTACT:** Nick Williams

## **RECOMMENDATION:**

Staff recommends engaging United Cooperative Services to provide the electrical service for the 536 Wellfield.

# **BACKGROUND:**

The 536 Wellfield Wells Project includes the construction of five (5) deep water production supply wells.

United Cooperative Services is the electrical service provider for the 536 Wellfield area. The work consists of pole installation and 7,000 LF of three-phase overhead electric line and fifteen transformers to service five water wells.

When the wells are drilled, logged, developed, and a gallon-per-minute production rate is determined, the final project will be let to size, order, and install the pumps, motors, and connect the electrical components to activate the wells.

The electrical construction project has an estimated timeline of 10 weeks.

### **FISCAL IMPACT SUMMARY:**

The electrical component of the wellfield project was estimated to cost \$210,000. The budgetary estimate document provided by United Cooperative Services is for \$171,397.39. The wellfield funds are available from proceeds from the sale of bonds in April 2022 and the wellfield project continues to remain within budget.

### **ATTACHMENTS:**

Attached is copy of budgetary estimate document provided by United Cooperative Services.

2022\_09-06 536 Wellfield - UCS Electrical Service