



MEETING OF JUNE 6, 2023

TO: Mayor Jordan and City Council
THRU: Susan Norton, Chief of Staff
FROM: Tim Nyander, Utilities Director
DATE:
SUBJECT: KLM Engineering, Inc. - Water Storage Tank Inspections

RECOMMENDATION:

Staff recommends approval of an engineering services agreement with KLM Engineering, Inc. for Water Storage Tank Inspection Services in an amount not to exceed \$36,062.00, and approval of a project contingency in the amount of \$7,212.40.

BACKGROUND:

The Arkansas Department of Health (ADH) requires water storage tank inspections be performed on a maximum 5-year interval. Most of the City's water tanks are due for this inspection service, including:

- Baxter 1-MG and 5-MG Ground Storage Tanks
- Rogers Drive twin 4-MG Ground Storage Tanks
- Mt. Sequoyah 250,000-gal Elevated Storage Tank
- Kessler Mountain twin 6-MG Ground Storage Tanks
- Goshen 300,000-gal Ground Storage Tank
- Round Mountain 100,000-gal Standpipe
- Gulley Road 750,000-gal Elevated Storage Tank
- Surge Tank 250,000-gal Standpipe
- Canterbury 500,000-gal Elevated Water Storage Tank

DISCUSSION:

KLM Engineering, Inc. is a specialty firm focused on all aspects of water storage tank design, inspection, and rehabilitation. They were selected in RFQ 23-01, Selection #3 to provide engineering services. Their expertise will be used to meet all ADH reporting requirements and to make recommendations and cost estimates for future rehabilitation needed. Inspecting many tanks at once provides an economy-of-scale savings benefit to the utility.

BUDGET/STAFF IMPACT:

Funds are available in the Water Tank Improvements account within the Water & Sewer fund.

Mailing address:

113 W. Mountain Street
Fayetteville, AR 72701

www.fayetteville-ar.gov

ATTACHMENTS: SRF KLM Engineering, Engineering Services Agreement