DATE: August 8, 2025

FROM: Jim Bolz, Director of Public Works

AGENDA ITEM: Consideration and possible action on entering into an agreement with KSA

Engineers, Inc to perform a groundwater resource evaluation, water storage and pumping site modeling, and preparation of conceptual design documents and

authorize the City Manager to execute said agreement.

SUMMARY:

- Future water infrastructure planning for the rapidly growing southeast portion of Sanger
- Ground water evaluation, hydraulic modeling, and conceptual design for a central water servicing site
- Proposed improvements include:
 - o 2-4 groundwater wells
 - o 400,000 gallons of ground storage
 - o 350,000-gallon elevated storage
 - Pump station (up to 2,500gpm)
 - Chemical treatment systems and generator backup
- Final report and conceptual design to be submitted within 120 days of Notice to Proceed

FISCAL INFORMATION:

Budgeted: YES Amount: \$112,150.00 GL Account: 840-99-6500

RECOMMENDED MOTION OR ACTION:

Staff Recommends Approval

ATTACHMENTS:

Task Order No 104241