



City Commission Agenda Item

Meeting Date: February 6, 2024
From: Environmental Services
Item: New Membranes for the Water Plant RO system

Purpose: A Resolution authorizing the City of Arkansas City to accept a bid submitted by Kansas Water Technologies, of Valley Center, KS, to purchase Reverse Osmosis Membranes and assist in installation thereof, for an amount not to exceed \$319,200.00. **(Voice Vote)**

Background:

The current membranes at the Water Plant have, after testing, degraded beyond repair and are losing the ability to maintain water quality. Current membranes have reached their lifespan, and differential pressures exceed that recommended by the manufacturer. Staff recommends purchasing from KWT as they are the best option, being the lowest bid at \$319,200 and will provide services to help maintain the membranes' life.

Commission Options:

1. Approve the Resolution
2. Disapprove the Resolution
3. Table the Resolution for further discussion

Fiscal Impact:

Amount: \$319,200.00

Fund: **16 (Water)** Department: **651 (WTF)** Expense Code: **7405 (Capital Outlay)**

Included in budget Grant Bonds Other Not Budgeted

Approved for Agenda by:

Randy Frazer, City Manager