## **City Commission Agenda Item** From:

Meeting Date: January 21, 2025 Randy Frazer, City Manager Item: Letter of Agreement Approval with Burns & McDonnell Engineering Co. Inc. - WTP Chloride Discharge Review

Motion: A Resolution authorizing the City of Arkansas City to enter into a Letter of Agreement with Burns & McDonnell Engineering Company, Inc. to provide professional engineering services for the Water Treatment Plant Chloride Discharge Review, for an amount not to exceed \$25,000.00. (Voice Vote)

Purpose: To approve a letter agreement with Burns & McDonnell Engineering Company, Inc. for professional engineering services to evaluate water quality trends for increasing chloride levels discharged from the Wastewater Treatment Facility (WWTF).

Background: The City of Arkansas City has identified increasing chloride levels in the discharge from its WWTF, which may have regulatory and operational implications. In response, Burns & McDonnell Engineering Company, Inc. has proposed professional services to analyze water quality trends, determine likely causes, and recommend operational or other mitigation strategies. This agreement outlines the scope of services, responsibilities, and compensation terms. The total cost for the proposed services is not to exceed \$25,000 without prior written consent from the City.

The scope includes evaluating water quality data, identifying trends, and proposing solutions to address the chloride discharge issue. Burns & McDonnell will provide these services in accordance with the attached Exhibit A. The city will provide relevant historical data and support to facilitate the evaluation.

## **Commission Options:**

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

## Fiscal Impact: Amount: \$25,000.00

Fund: 18-Wastewater Department: 660-WWTP Expense Code: 6214-Other Professional Services

 $\bowtie$  Included in budget

Grant

Bonds

Other Not Budgeted

Attachments: Resolution & Letter of Agreement

Approved for Agenda by:

Randy Frazer, City Manager