



City Commission Agenda Item

Meeting Date: June 3, 2025

From: Kyle Blubaugh, Environmental Services

Item: ITpipes Software Package for Sewer Camera

Motion: A Resolution authorizing the City of Arkansas City to purchase ITpipes software package essential for use with the sewer camera trailer operation, at a total initial amount not to exceed \$56,250.00. **(Voice Vote)**

Background: This software is essential for use in conjunction with our existing camera trailer to develop a comprehensive inventory of the condition of the city's sewer lines through use of ITpipes' Assisted Inspection Coding (AIC) features which revolutionizes sewer inspections by combining AI-powered automation. This initiative is particularly important, as the sewer infrastructure has been largely overlooked for many years. The ITpipes™ software offers a range of advanced features including the AIC technology, Mobile and Web-based benefits that will significantly enhance our ability to assess the overall condition of the sewer system. It enables detailed grading of pipeline segments, allowing us to generate a clear and data-driven representation of the system's current state. This graded inventory will serve as a critical tool for identifying and prioritizing sewer lines that require immediate repair or replacement, thereby improving the efficiency and effectiveness of our infrastructure management efforts.

This is an annual subscription under the Government Tier 2 package, priced at \$41,250.00. A one-time implementation fee of \$15,000.00 covers the initial software setup. The total cost for the first year, including implementation, is \$56,250.00.

Commission Options:

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

Fiscal Impact: Amount: **\$56,250.00**

Fund: **18 - Sewer** Department: **661 – Wastewater Collection** Expense Code: **7505 – Computer Software**

☒ Included in budget ☐ Grant ☐ Bonds ☐ Other Not Budgeted

Attachments: Resolution; ITpipes Quote; AIC, Mobile & Web product features

Approved for Agenda by:

Randy Frazer, City Manager