

City Commission Agenda Item

Meeting Date: October 18, 2022

From: Randy Frazer, City Manager

Item: DEX Water Conservation Systems Proposal

Purpose:

Consider a Resolution approving a proposal submitted by DEX Water Conservation Systems, Arkansas City, to purchase their patented water conserving product, for an amount not to exceed \$9,879.00. (Voice Vote)

Background:

The DEX Water Conservation System is designed to recirculate potable water at a dead-end pipe to keep the chlorine residuals at the proper levels. In areas we have trouble with chlorine residuals levels now we have been opening fire hydrants to allow water to flow in that area and bring the chlorine levels to the proper amount, this system is designed to circulate the water, so we don't have to release water from the system.

The proposal for the system \$9,879.00 with city crew doing the installation work. This will not be the total cost as we will have additional costs for electrical service, materials and metering.

Commission Options:

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

Amount: \$9,979,00 plus additional costs for electrical materials, and metering

Fiscal Impact:

Amount. \$5,675.00 plus additional costs for electrical, materials, and metering.				
Fund: 16-Water	Department: 653-Distribution		Expense Code: 6214-Other Professional Services	
Included in budget		Grant	Bonds	⊠Other (explain) Not Included in budget
Approved for Agenda by:				
July Jan				
Randy Frazer, City Manager				