



Legislation Text

File #: Res. 2021-01R, **Version:** 1

AGENDA CAPTION:

Consider approval of Resolution 2021-01R, approving a contract with E.H. Wachs for the purchase of a Valve Exerciser Skid through the Texas Buyboard Purchasing Cooperative for use by the Public Services Department in the amount of \$74,594.50; authorizing the City Manager or his designee to execute the agreement on behalf of the City; and declaring effective date.

Meeting date: January 5, 2021

Department: Water/WasteWater, Public Services Department, Tom Taggart, Director (by Lynda Williams, Purchasing Manager)

Amount & Source of Funding

Funds Required: \$74,594.50

Account Number: 22006333-60125

Funds Available: [Click or tap here to enter text.](#)

Account Name: [Click or tap here to enter text.](#)

Fiscal Note:

Prior Council Action: N/A

City Council Strategic Initiative: [Please select from the dropdown menu below]

[Choose an item.](#)

[Choose an item.](#)

[Choose an item.](#)

Comprehensive Plan Element (s): [Please select the Plan element(s) and Goal # from dropdown menu below]

☐ Economic Development - [Choose an item.](#)

☐ Environment & Resource Protection - [Choose an item.](#)

☐ Land Use - [Choose an item.](#)

☐ Neighborhoods & Housing - [Choose an item.](#)

☐ Parks, Public Spaces & Facilities - [Choose an item.](#)

☐ Transportation - [Choose an item.](#)

☒ Core Services

☐ Not Applicable

Master Plan: *[Please select the corresponding Master Plan from the dropdown menu below (if applicable)]*

Choose an item.

Background Information:

Control valves in the water distribution system must be maintained by exercising them open and closed. This valve exercise program will ensure that not just critical valves but all system valves are accessible, operational and in good working order. The “Valve Exercise Program” will identify, log and generate a work order on all broken or hard to operate valves for prompt repair. A good valve exercise program will ensure that valves will operate when needed to control water flow during an emergency or maintenance.

The Wach’s Valve Exerciser/ Maintenance skid will provide the “muscle” to operate the valves open and closed routinely which is very labor intensive. This machine can generate up to 750 Ft/lbs. of power but it is automated to avoid breaking valves. Broken valves create emergency repairs which could have major repercussions in certain areas of town. This equipment skid is mounted to a utility truck for operation of the valves. It replaces a unit that is more than 15 years old.

Through authority granted in Local Government Code 271, and City is making this procurement through a cooperative agreement with Buyboard, E.H. Wachs of Lincolnshire, IL through Buyboard cooperative contract #597-19 for Public Services, Water/Wastewater Division, for the amount of \$74,594.50.

Council Committee, Board/Commission Action:

Click or tap here to enter text.

Alternatives:

Click or tap here to enter text.

Recommendation:

Staff recommends approval of contract 221-033 Valve Exerciser Skid Purchase in the amount of \$74,594.50 from E.H. Wachs of Lincolnshire, IL through Buyboard cooperative contract #597-19.

