



CITY COUNCIL AGENDA FORM

Meeting Date: January 23, 2023

Agenda item: _____

Prepared by: R. Sailler

Reviewed by: _____

Department: Public Works

AGENDA ITEM DESCRIPTION: Discussion/possible action regarding adopting a Resolution for Council approval of an emergency expenditure for waterline failure repairs in the amount of \$40,717.27

ATTACHMENTS FOR REFERENCE

- Resolution
- Invoice - Android Construction

STAFF BRIEFING:

- A large waterline failure occurred on December 22, 2022 on the southwest corner of 1-45 and Lake Road; the waterline is designated as FM519.
- City staff was unable to shut down the waterline flow due to non-existent valves located on the waterline. The Contractor could not make the waterline repair with the leak flowing, estimated at 1500-1800gpm.
- The Contractor installed an emergency Insert-A-Valve on the waterline at Lake Road and FM519 (Main Street). This valve only controlled water from the north on FM519 waterline.
- Maps indicated that Lake Rd. Waterline was connected to the FM519 waterline; therefore, Line-Stop Valves were installed on the Lake Rd. Waterline. It was discovered that two (2) separate waterlines exist, therefore, two (2) Line-Stop Valves were installed.
 - City Manager reviewed and approved.
 - Finance Director reviewed and approved.
 - City Engineer reviewed and approved.
 - City Attorney reviewed and approved.

HISTORY:

- The waterline was constructed in 1980 -1981.

SIGNIFICANT ACTION DATES: January 3 - 4, 2023



CITY COUNCIL AGENDA FORM

- | | |
|--|---|
| <input type="checkbox"/> Ordinance | <input type="checkbox"/> Resolution |
| <input type="checkbox"/> Special Presentation | <input type="checkbox"/> Proclamation |
| <input type="checkbox"/> Finance Report | <input type="checkbox"/> Public Hearing |
| <input type="checkbox"/> Municode Codification | |
| <input checked="" type="checkbox"/> Mark if this item does not conflict with any Resolution, Ordinance or City Charter, policies, procedures | |

Cost Details:	
Budgeted	
Actual Bid	
Estimated Expenditure	\$40,717.27
Acct. Name(s)	Repair & Maint Water System
Line Items #	02-3010-22
Other Funding	

ACTION :

STAFF'S RECOMMENDATION: Motion to approve emergency expenditure to install emergency valving on waterlines for the purpose of stopping large water leak on FM519 Wateline.

FISCAL IMPACT: \$40,717.27