



REQUEST FOR CITY COUNCIL ACTION

Meeting Date: February 16, 2021:

ORIGINATING DEPARTMENT: Public Works	PRESENTED BY: David Lady
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ITEM:

Consent Agenda

Council Action: Award 2021 Sanitary Sewer CIPP Project

Project No 2021-006

BACKGROUND:

The City of Salida owns and maintains the wastewater collection system within the service areas of Salida and Poncha Springs. The City has a maintenance program that includes scheduled line cleaning and inspection of mains. Capital improvement programs including line rehabilitation and replacement are necessary to address system deficiencies, ensure reliable service, and replace infrastructure that is nearing the end of its useful life. The useful life of a sewer main can depend on multiple factors such as structural issues/breaks, offset joints, and gaps in joints which can introduce water infiltration and roots.

Much of Salida's collection system consists of clay pipe, whereas, newer piping consists of plastic PVC material. The standard minimum size for new construction is 8-inch diameter pipe. 8-inch diameter pipe can be rehabilitated at a later date by utilizing a liner product that does not require the main to be dug up. Some of the existing clay mains nearing the end of their useful life are 6-inch mains. 6-inch mains can not be effectively maintained with a liner, therefore, the preferred option for rehabilitation is replacement of the main and upsizing to 8-inch.

This CIPP project will rehabilitate 8-inch mains that have defects and have the potential for infiltration of groundwater into the sewer system. The work will occur in the Poncha Springs portion of the service area. Two bids were received on February 9, 2021 as follows.

Contractor	Bid Amount	Business Location / Local Preference	Percent Above Low Bid
Insituform Technologies, Inc.	\$132,878.00	(Out of County) – 0%	
National Power Rodding, Inc.	\$252,500.00	(Out of County) – 0%	

Insituform Technologies, Inc. is the low bidder and is a national, well recognized company.

FISCAL NOTE:

A budget allocation of \$350,000 is included in the 2021 budget under the Water/Wastewater Enterprise Fund and listed as:

- Infrastructure Improvements (21-30-6024-3)

The 2021 Sewer Reconstruction Project was awarded on January 19th, 2021 with a Construction Contract amount of \$215,466.55. A budget amendment is not anticipated at this time.



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CONSTRUCTION CONTRACT	\$ 132,878.00
CONTINGENCY (5%)	\$ 6,600.00
<u>TOTAL PROJECT BUDGET</u>	<u>\$ 139,478.00</u>

STAFF RECOMMENDATION:

Staff is recommending award of a construction contract for the 2021 Sanitary Sewer CIPP Project and authorizing the City Administrator to enter into a Construction Agreement between the City of Salida and Insituform Technologies, Inc., Inc. in the amount of **\$132,878.00** with a total project budget of \$139,478.00.

SUGGESTED MOTIONS:

A Council person should make a motion to “combine and approve the items on the consent agenda.”

Followed by a second and then a voice vote.