



## CITY COUNCIL ACTION FORM

Department Public Works	Presented by David Lady - Public Works Director	Date June 1, 2021
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### ITEM

Consent Agenda

Council Action: Approve Final Settlement for the 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.

Cured-In-Place Pipe (CIPP) is a common rehabilitation practice that allows for point repairs to be completed without excavation. A liner is pulled into a pipe, expanded, and cured to form a structural interior surface at broken pipes, infiltration locations, or other defects. This method is cost effective and limits disruption to citizens. It is often a preferred method in the industry depending on the overall pipe condition and line size.

### FISCAL NOTE

City Council awarded a Construction Contract to Insituform Technologies, Inc on February 16, 2021 for the 2021 Sanitary Sewer CIPP Project with a total project budget of \$139,478.00.

A change order to provide additional CIPP lining immediately adjacent to the work area was processed in order to address the issue in a timely manner and reduce costs associated with a remobilization of materials and equipment. The final project construction cost was \$145,618.00. The 5% retainage in the amount of \$7,280.90 has been withheld pending approval of final settlement by council. Public Notice of Final Settlement was advertised on May 7<sup>th</sup> and 11<sup>th</sup>, 2021.

Insituform Technologies, Inc. provided excellent quality of work and coordination with the City throughout the project.

### STAFF RECOMMENDATION



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To approve final settlement to Insituform Technologies, Inc. in the amount of \$7,280.90 for the 2021 Sanitary Sewer CIPP Project.

### SUGGESTED MOTION

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.

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