

## Item Cover Page

### CITY COUNCIL MEETING AGENDA ITEM REPORT

**DATE:** November 6, 2024

**SUBMITTED BY:** Kim Clayback, Public Works & Utilities

**ITEM TYPE:** Contract

**AGENDA SECTION:** CONSENT AGENDA

**SUBJECT:** Pipe Lining Work Assignment in the LS21F Water Shed

**SUGGESTED ACTION:** Approval of the attached work assignment for Insituform to clean, camera, and line sanitary sewer gravity mains in the LS21 sewer shed.

**Is this item Quasi-Judicial?**

No

**Does this item require a public hearing?**

No

**EXPLANATION:**

The City is actively working to clean, camera, and line sanitary sewer pipe that has reached the end of its useful life; the pipe targeted for lining is old, vitrified clay pipe installed prior to 1970. Lining is far less intrusive than a full pipe replacement and more cost effective; generally, lining a pipe provides another 40-50 years of useful life to the pipe. The lining decreases the opportunity for infiltration via groundwater into the system, thereby reducing flows to the water reclamation facility.

**FINANCIAL IMPACT:**

The overall project budget was approved by Council in September 2024 and will be encumbered in GL account 40859000-563000-25504.

**SUGGESTED MOTION:**

Motion to approve the work assignment with Insituform as presented.

**ATTACHMENTS:**

[Proposal from Insituform](#)  
[Pipe Lining Map](#)