

TO: Kate Thunstrom, City Administrator
FROM: Paul Carpenter, Public Works Director
SUBJECT: Routine sewer system cleaning (Jetting) and Televising
DATE: July 15, 2024

OVERVIEW:

The City of St. Francis hires a jetting company to clean one of the five sanitary districts as part of our annual sewer maintenance program. This year, it will be district two. In accordance with our sanitary sewer maintenance policy, we will also be televising the sewer main after jetting. Televising is done on a Five-year cycle, which allows us to see the condition of the sanitary main and look for defects that could contribute to failure. Sewer cleaning or jetting is accomplished by using high-pressure water (2000 psi) to scour and clean the collection system mains. This is done to eliminate any potential blockages or obstructions in the main preventing the flow of wastewater.

ACTION TO BE CONSIDERED:

Council authorize the low quote of \$18,400.00 from Nelson Sanitation & Rental Inc. to perform work.

BUDGET IMPLICATION:

Jetting and televising are items in the yearly operation and maintenance budget.

Attachments:

- Empire Pipe Services Estimate
- Nelson Sanitation Estimate
- District two map