



## Public Works Agenda Item

Meeting Date: March 12, 2024

Agenda Item: Sanitary Collection System Maintenance Items – 2024

Staff Contact (name, email, phone): Ben Mielke, [bmielke@whitewater-wi.gov](mailto:bmielke@whitewater-wi.gov), 262-458-2811

### BACKGROUND

As part of our ongoing efforts in 2024, the Wastewater Utility will be contracting for several different services to maintain our sanitary sewer collection system. Those services include televising (CCTV), installation of cured in place pipe (CIPP) spot repairs, and CIPP manhole to manhole repairs. As in the past, quotes have been obtained from qualified contractors who have routinely provided quality services at the lowest per unit price. Of note, the cost per lineal foot has increased significantly from years past due to material availability, resin, and labor cost increases.

	Great Lakes TV Seal, Inc.	Aqualis (formerly Northern Pipe, Inc.)	Visu-Sewer
CCTV (41,143 ft.)	\$19,807.21	\$20,650.07	N/A
CIPP-Spot Repairs	N/A	\$16,000	\$17,750
CIPP- MH to MH (1,201 ft.)	N/A	N/A	\$54,945.75

- We will be conducting 41,143 of televising (CCTV) as part of a nine-year rotation for televising the collection system.
- Spot repairs (CIPP) will include six (6) sectional liners in four (4) lines.
- Additionally, 1,201 feet of 8" repairs will be done using cured in place pipe (CIPP).

Based on the amount of work we are looking to complete; the proposal is within the current market range. The total proposal cost is \$90,752.85.

### PREVIOUS ACTIONS – COMMITTEE RECOMMENDATIONS

N/A

### FINANCIAL IMPACT

These maintenance expenditures are funded annually through the Wastewater Utility Sanitary Sewer Repair/Replacement Fund (SRRF). This year's amount of \$125,000 was allocated to maintain our sanitary infrastructure.

### STAFF RECOMMENDATION

Staff recommends the CCTV project, for 2024, be awarded to Great Lake TV Seal, Inc. in the amount of \$19,807.21. Staff recommends the CIPP-Spot repair project, for 2024, be awarded to Aqualis in the amount of \$16,000. Staff recommend the CIPP-MH to MH repair project, for 2024, be awarded to Visu-Sewer in the amount of \$54,945.75.

### ATTACHMENT(S) INCLUDED

(If none, state N/A)

1. Great Lakes TV Seal, Inc. Quote
2. Aqualis (formerly Northern Pipe, Inc. Quote
3. Visu-Sewer Quote