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PRESS RELEASE

On April 27, 2018, the Town of Redwater received funding through the Federation of Canadian Municipalities (FCM) for the first phase of the Condition Analysis, Failure Analysis & Rehabilitation Prioritization of the Sanitary Collection System. Through this funding, Cam Trac Inc. was engaged by the Town to complete a CCTV inspection of the entire sanitary sewer collection system. After the CCTV inspection was completed and the data from the inspection received, the Town engaged Associated Engineering in March 2019 to:

- •Input the data into a spreadsheet for further analysis,
- •Analyze the defects found in the collection system,
- •Prepare a map of the collection system identifying the defect rating of each pipe segment,
- •Prepare a 10-year sanitary sewer rehabilitation capital plan, and
- •Prepare a sanitary sewer rehabilitation capital plan report

As per the Rehabilitation plan for the Sanitary Sewer System, in 2019 approximately 100 linear meter of sanitary sewer main line was replaced from Golf Course Hole # 1 to 51st Avenue

This year approximately 150 linear meter of the sanitary sewer main line will be replaced on the 54th Street from 48th Ave to 49th Avenue.

Cured-in-Place-Pipe (CIPP) lining is a method of trenchless rehabilitation and restoration used in the repair of existing sewer mains, approx. 400 linear meters of the sanitary sewer main line will be CIPP Lined on 55th Street from 48th Avenue to 49th Avenue, 53rd Street from 51st Ave to 53rd Avenue.

Starting Tuesday, July 21, 2020 a 3rd party Contractor, CB Max Excavating Ltd., will start the sanitary sewer main line replacement project on 54th Street. The street will be closed to traffic from July 21 to August 3, 2020.

For more information regarding this project please contact Nawaz Panhwer, Infrastructure Manager, (780)-942-3519.