The Gravity Sewer Rehabilitation Under Major Roads Project (see below map) is progressing with most of the sewer mains in need of lining having been completed. The remaining sewer mains in need of lining will take place after point repairs are completed. The Burnt Mill Creek gravity sanitary sewer mains have also been added to be cleaned, televised and lined through this project (see map entitled “Burnt Mill Creek Project Area”).

CFPUA’s engineer for this project, WK Dickson, has been reviewing the televising reports submitted by TA Loving, the contractor. These reports note any defects found within the sewer main. Defects can include cracked or broken pipe, holes, offset joints, etc. WK Dickson is coordinating with TA Loving to make needed excavated point repairs and to install sewer main liners.

Most of the point repairs will require multiple days to finish and will result in lane closures, the point repairs are anticipated to be completed by the end of May 2020, with the remaining sewer main lining completed shortly after. The goal is to complete sewer main lining at night to minimize impacts to the public. Updates will be posted on CFPUA’s website for work location and duration.

Work in the Burnt Mill Creek area is slated to have approximately 7,000 feet of 36-inch and 48-inch gravity sewer mains cleaned and televised with approximately 4,800 feet of cured in place liner installed. This portion of the project currently has over 3,300 feet of 36-inch gravity sewer mains cleaned, televised and lined. During the cleaning, televising and lining process the gravity sewer main is temporarily bypassed via a 20-inch bypass line that runs along side and down into Burnt Mill Creek where bridges are located. The sewer bypass line is pressure tested to ensure no leaks are present before allowing sewer to flow through the pipe. At the end of each workday the bypass line is turned off and flow resumes through the sewer mains.