

What's involved in operating a sewer collection system?

The Gold Hill sanitary sewer collection system consists of approximately 7 miles of pipe ranging from 6" to 12" in diameter. There are five railroad crossings.

Routine cleaning of the collection system involves flushing the pipes with a jetter to remove accumulated debris and other obstructions.

- **Every pipe in the system is flushed at least once every three years.**

Routine inspection of the collection system involves running a closed-circuit television camera down the main lines to look for defects in the pipe.

- **Every pipe in the system is video inspected at least once every five years.**

RVSS inspectors inspect all new sewer construction for compliance with relevant standards. This includes both service line connections and new main line construction.

RVSS engineers review new developments to ensure that there is adequate capacity and that new sewers are designed in accordance with relevant standards.