Wells Sanitary District
Asset Management

The Wells Sanitary District operations began in 1980. The sanitary district is licensed to treat 2M gallons per day. They oversee 10 remote pump stations and over 42 miles of collection pipe.

Working with the sanitary district personnel, RCAP Solutions is assisting with equipment inventory and conditioning using the free EPA’s CUPSS software.

This project will assist the district to comply with a Maine DEP asset management requirement. The system leaders are approaching retirement age, consequently this project will also preserve the system knowledge.

This project will document the critical equipment required for the treatment process and help with budgeting asset replacement. The project will also aid documenting routines and cost schedules to repair equipment thus extending the equipment value and use.

Location: Wells, ME – York County
Problem: Comply with MEDEP asset management requirement
Solution: During the 2011-2013 program years RCAP Solutions has been assisting the Sanitary District to inventory and condition their critical equipment. RCAP Solutions also installed and provided instruction on CUPSS software.

RCAP Solutions has obtained their GIS data to assist with pipe and manhole inventory.

This work will form the basis for a structured maintenance program along with improving budget forecasting.

Wells Sanitary Blower Motors for Aeration

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