

# Case Study

Fort Lupton, Colorado

## PROBLEM

Equipment in a wastewater treatment facility failed and the system was no longer supported by the original installer (1994). Technical assistance or an original product manual were not available. A first estimate would've cost the facility a half a million dollars for replacement of the equipment, plus the facility would've had to truck wastewater out of the facility every day for thousands of dollars each week. Lead time would've been several months.

## SOLUTION

DSI/Dynamatic received an inquiry about this project since our brake was connected to their centrifuge. The project required an in-person visit.

For two days, our engineers reverse engineered the equipment and provided a solution with our EC-2000 Controller.

The final bill for the testing, reconfiguration, and solution was \$15,000.



EC-2000 Controller

# WE FOUND A WAY!

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