



PROPOSAL

Issue:

The WWTP has various flow measuring devices to keep track of the number of gallons of water being treated, including influent, return, and effluent flow. To monitor these processes, the plant currently utilizes antiquated circular paper charts and markers which show the flow at any given time. These paper charts are a special made-to-order item with a four-week lead time. Given that the system is over 40 years old, if it breaks there will likely be no spare parts and would require expensive retrofits.

Proposal:

George Kane, WWTP Superintendent, solicited the following quote from Toric Engineering. The proposal is to upgrade to a paperless graphic recorder to replace the three existing circular chart recorders. The plant is running low on the paper charts and they feel it is a good time to upgrade instead of reordering another supply of the charts.

Cost:

\$11,945.00

Cost to be paid from ARPA Wastewater Infrastructure