



PROPOSAL

Issue:

One of the eight power valve actuators at the Wastewater Treatment Plant is failing to completely open or close the primary sludge valve that it operates. This actuator is one of three of the older, less powerful actuators in use that have not been updated. Five of the eight valves have the newer actuators that have over three times more torque already in place.

Proposal:

It is necessary to replace the actuator with a more powerful one so that the valve function can be restored. This will leave us with only two of the older, less powerful actuators which we anticipate replacing in the future when their function fails.

Cost:

\$6915.00 + materials for installation

Cost to be paid from Sewer Depreciation