

Medical Center in Texas

Tower One: 4 Floors | ICU, Surgical Rooms, Expanded Food Services

Tower Two: 8 Floors | 165,000 sq. ft., 260-bed facility with Birthing Center, Ambulatory Medicine Center, Outpatient & Ortho/Surgical Unit

Annualized Savings

\$163,181

Annualized Savings
Gallons Measured

8,159,063

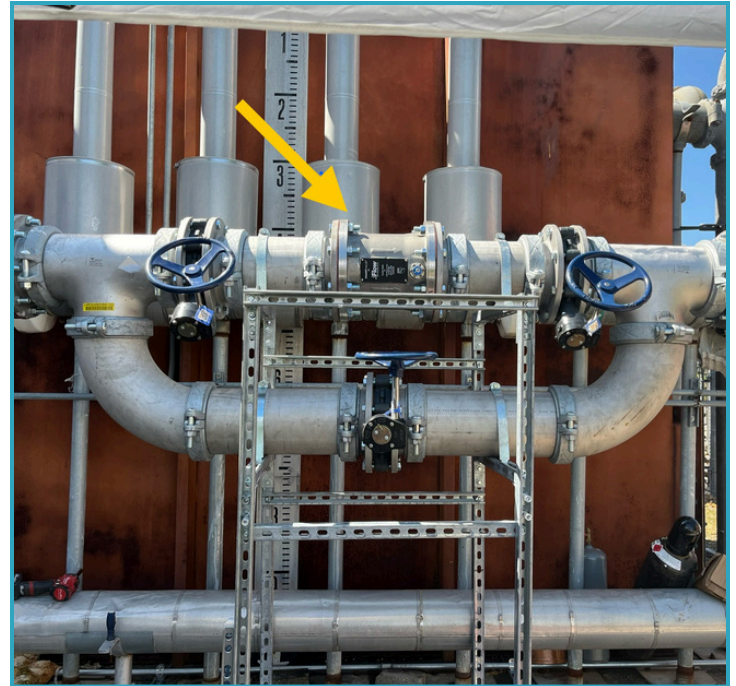
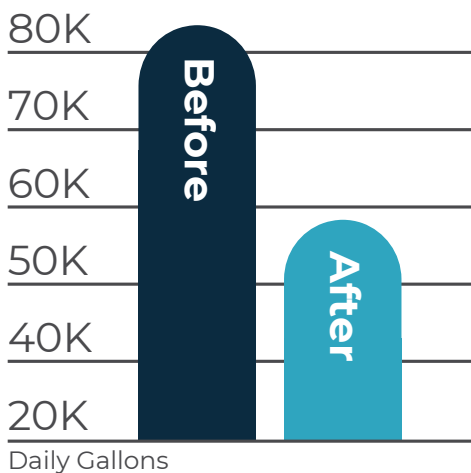
ROI

470% for the 1st year

Payback Period

3 months

28%
Reduction



Property Type:
Medical Center

Smart Valve Size:
8" Valve

Booster Pumps:
None

Monitor Type:
Standard

Details BEFORE installation

Daily Consumption Measured: 81,069 gallons
Annual Consumption Estimated: 29,590,194 gallons
Total Annual Cost: \$591,804

Details AFTER installation

Daily Consumption Measured: 58,715 gallons
Annual Consumption Estimated: 21,431,130 gallons
Total Annual Cost: \$428,623

Note: This data includes the highly variable data of the cooling towers, as it was not monitored separately. If we were to remove the cooling tower data, the savings would most likely be much greater.