

# I WANT TO SAVE ENERGY...

What should I do with my pumps?

## Good

### Right Size Pumps

**Advantages:** Corrects power factor. Runs more efficiently.

**Concerns:** Flow adjustment with valves is inefficient. Not normally lowest cost option. Lower incentive in most cases.



## Better

### Install Variable-Frequency Drives (VFDs) To Adjust Flow

**Advantages:** High efficiency. Eliminates water hammer.

Lowers maintenance cost. Easily connects to supervisory control and data acquisition (SCADA) system for advanced control. Lowers pump back pressure.

**Concerns:** Pump issues will persist.



## Best

### Do Better + Repair Pumps and Add Coatings

**Advantages:** Highest efficiency. Highest utility incentives.

New coatings decrease pump wear and extends life dramatically. Lowers maintenance costs. Easily connects to SCADA system for advanced control.



Contact us so we can help you determine what energy-savings solutions are best for your business, call (800) 724-4750.