

Process Energy Optimization Achieves **Maximum Savings**

Low-Cost Process Optimization Audits Result in Energy Savings, Improved Performance, and Capacity Improvements Without Capital Improvements

Wastewater Solutions, Inc. (WSI) has found that real and significant energy reduction and cost savings in wastewater treatment plants comes from process optimization. Even in well-run plants, WSI audits have resulted in substantial savings in energy and chemical use, improved plant performance, and helped unlock hidden plant capacity.

Recent Optimization Projects	Annual Savings Identified
Lafayette Wastewater Plant	\$536,000
Hill Canyon Wastewater Plant	\$220,000
West Lafayette Wastewater Plant	\$152,000
Indiana Wastewater Plant - A	\$250,000
Indiana Wastewater Plant - B	\$270,000
Indiana Wastewater Plant - C	\$74,000
Tacoma Wastewater Utility	\$244,300
Kauai County Wastewater	\$127,000

