



FIRST BAPTIST BELTON

Belton, Texas



Owner

Belton First Baptist

Contract Type

Energy Efficiency Project

Contract Amount

\$29,000.00

General Contractor

Facility Solutions Group

ENERGY EFFICIENCY PROJECT CASE STUDY

FSG brought a complete energy management solution to a local congregation to help enrich the comfort and safety of the facility while lowering operational spending.

CHALLENGE

When First Baptist Belton was in need of a smarter way to manage the mechanical systems across their campus, they turned to Facility Solutions Group (FSG) for help. With a strong desire to centralize operations, Operations Manager Nathan Parr was looking for a system that could unify existing chiller controls in the worship center and expand oversight to additional thermostats throughout the facility. The goal was to streamline management and reduce inefficiencies without overhauling the current infrastructure.

SOLUTION

FSG stepped in as master integrators, working closely with Mr. Parr to deliver a comprehensive solution. They successfully tied the existing chiller controls into a centralized system and strategically installed wireless thermostats at key points across the campus. All devices were linked to a single, user-friendly dashboard, giving Mr. Parr and his team seamless control over the facility's HVAC systems from one place.

RESULT

By leveraging the existing controls rather than replacing them, FSG not only met the project's technical goals but also helped the church avoid unnecessary costs. This smart integration resulted in better energy efficiency, improved comfort for the congregation, and a lower operational spend—all for a modest project investment of \$29,000.

