

Fairfield Union Schools

Energy Project

Lancaster, OH



Contract Amount: \$1,199,773

1st Year Guaranteed Energy Savings: \$110,035

1st Year Actual Energy Savings: \$222.582

Project Duration: 11 months

Completion Year: 2018

"[Veregy] will provide a level of excellence rarely seen in this day and age. I have been able to contact [Veregy] at any point day or night, and their response time is always immediate. I cannot begin to express the comfort in knowing, that in the middle of a school play on a Saturday night, [Veregy] was there to guarantee the comfort level in our auditorium. The heating and air has not worked correctly in our auditorium since the school was built, but [Veregy] was able to correct the issues during this project."

Chad Belville, Superintendent

PROJECT OVERVIEW

Veregy provided an energy project for the Fairfield Union Schools with a guaranteed energy savings of \$110,000 annually by upgrading the lighting to LED, replacing limited equipment, and installing new building automation controls in its four buildings, including many Orchestrate Apps. The project generated 202% of the first-year savings target. Veregy also helped secure over \$60,000 in utility incentives. The project was so successful that the District hired Veregy for a five-year Technical Service and Preventative Maintenance contract.

PROJECT HIGHLIGHTS

- Installation of non-proprietary controls throughout the District
- Design of user friendly graphical interface for equipment and space controls
- Implementation of new Staff Thermostat App
- Energy Dashboard implementation for continuous monitoring
- Implementation of FMX centralized maintenance management system
- Automated Electrical Demand Management
- Upgrade to LED lighting systems
- Replacement of (1) boiler
- Installation of new variable speed drives on select equipment
- Installation of air quality monitoring & supplemental sensors

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