

# TRIMBLE LOCAL **SCHOOLS**

# Energy Project

Glouster, OH

#### Contract Amount: \$931,331

**1st Year Guaranteed Energy** Savings: \$61,629

**1st Year Actual Energy** Savings: \$81,603

**Project Duration: 9 months** 

**Completion Year: 2019** 

#### Active Digital Services: Orchestrate Automation Composer

**Facility Conductor** 

timely manner and met all deadlines established at the beginning of the project. While timelines are the focus generally during these projects, it has been the customer service which sets [Veregy] apart from its competitors. No matter the issues, day, or time the [Veregy] team provides a support for Trimble Local to correct any HVAC problem which have arose. This type of customer service is a common practice for [Veregy] which is a rare find in today's professional trades.

- John Hurd, Superintendent



## **PROJECT OVERVIEW**

Veregy produced a guaranteed energy savings program for Trimble Local Schools. As part of this project, the District received a new a new non-proprietary Building Automation System and an overhaul of major HVAC Systems in order to reduce energy expenditures and to address the cost of failing mechanical equipment and poor equipment control. Other benefits of this project included streamlining facility management processes through Orchestrate to coordinate building schedules and work orders between the maintenance management system, FMX, and the new Building Automation System as well as integrating of Arbiter for athletic events. In addition, a baffling system for noise reduction in the gymnasium was included.

### PROJECT HIGHLIGHTS

- Modern, user friendly, building automation system
  - HVAC Efficient Upgrades:
  - 12 Package Units
    - 10 Air Handlers  $\circ$
    - 2 Water Cooled Chillers 0
    - o 4 Boilers

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- Automated schedule coordination between the BAS and FMX.
- Integration of FMX to Arbiter •
- Automated Electrical Demand Management •
- Real Time Energy Dashboard •
- On going virtual maintenance and technical service support •

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