

# Pendergast Elementary School District

Phoenix, AZ

ANNUAL PROJECT SAVINGS

1,168,282



Miles driven by an average passenger vehicle

19,780



Trash bags of waste recycled instead of landfilled

570



Acres of US forest in one year

DECARBONIZATION

## PROJECT OVERVIEW

Pendergast Elementary School District's motto is "We Bee-lieve in you". They believed in Veregy's ability to save them money in energy dollars over a 15-year term. Veregy worked with the district over 3 different phases to optimize their energy savings. Upgrading the energy management system to be WEB based was one of the first priorities for the Pendergast School District, as well as retro-fitting air conditioning systems for high-efficient units to reduce kWh used and demand. During October of 2018, electricity use decreased by 270,837 kWh and decreased costs by \$26,816, when compared to October of 2017. Lighting modifications were also retrofitted with LED lamps and drivers. Water modifications included upgrading fixtures, valves and drains to reduce the water required for proper flushing, washing and cleaning services.

## PROJECT HIGHLIGHTS

- Energy Management System
- HVAC
- LED Lighting
- Water Modifications
- Project Cost- \$11,882,880
- Annual Savings- \$650,703
- Contract Term- 15-year
- Number of Sites- 17

*"Veregy is not just a vendor, they are a valued partner to Pendergast, engaging with us in vital efforts to help our students achieve and succeed."*

- Dr. Lily DeBlieux, Superintendent

