

## 16 Provo School District Buildings Win ENERGY STAR Certification

PROVO — Sixteen buildings in the Provo School District have earned the EPA’s ENERGY STAR certification. In order to earn the certification, buildings have to rank in the top 25 percent of the most energy-efficient nationwide.

For the past 40 months, the district has been working with Cenergistic, a company that specializes in organizational-based energy conservation for school districts and other large organizations. The goal was to reduce energy consumption and the cost of utilities while ensuring student and teacher comfort.

Between 2014 and 2017, the district has saved more than \$2.4 million and cut energy consumption by 27.5 percent.

According to the EPA, this decrease in energy use is equal to taking 3,065 cars off the road.

The 16 buildings that have earned this certification include Amelia Earhart Elementary, Canyon Crest Elementary, Franklin Elementary, Lakeview Elementary, Provo Peaks Elementary, Spring Creek Elementary, Timpanogos Elementary, Wasatch Elementary, Oakridge (Wasatch 2), Westridge Elementary, Centennial Middle, Dixon Middle, Timpview High, Independence High, Grandview Learning Center and the district office building.

Statistics	
Performance Period	August 2014 – November 2018
Dollar Savings	\$2,715,412
Percent Savings	29%
Performance Months	40
Annual Utility Spend Before Program	\$2,494,270

Statistics	
Physical Information	2,102,735 square feet Base Year EUI 70.65 Current EUI 44.37 90% EMS control  EUI = Energy Use Index, KBTU/sq. ft.
Enrollment	15,000
Energy Specialist	One full-time

