



## CASE STUDY

# CONROE INDEPENDENT SCHOOL DISTRICT



### The Opportunity

Since 2008, Conroe Independent School District (ISD) has partnered with Entergy Texas to improve energy efficiency throughout its district. Many new construction and retrofit projects have been completed since then, including most recently a lighting and HVAC retrofit.

### The Project

Conroe ISD completed new construction projects through the Entergy Texas Commercial Solutions Program on everything from HVAC to lighting between 2008 and 2010 and again in 2012. The district also completed retrofits on boilers, chillers and more through the program between 2009 and 2015. Most recently, Conroe ISD worked with the Commercial Solutions Program to secure incentives and support on several new projects, including: a large LED retrofit of the interior lighting system in five secondary education facilities; an LED retrofit of exterior lighting systems at six locations; multiple HVAC chiller upgrades; and installation of energy-efficient equipment in the newest educational facilities.

### The Results

Since 2008, the Commercial Solutions Program has helped Conroe ISD save 10,365,847 kWh, which is the equivalent of eliminating the greenhouse gas emissions of 1,539 passenger vehicles annually. In addition to bettering the environment, Conroe has received \$567,290 in incentives from Entergy Texas, which it has been able to reinvest into its schools and students.

## PROJECT AT A GLANCE

\$567,290 Incentives paid

\$932,926 Annual savings

10,365,847 Estimated kWh savings

To learn more about the Entergy Texas Commercial Solutions Program, contact Phillip Lanier at **281-297-2214** or **planier@entergy.com**, or CLEARresult at **855-884-5617** or **enterytx@clearResult.com**.

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