



CASE STUDY

WESTLAND BUNKER DATA CENTER

ENERGY SOLUTIONS
AN ENERGY TEXAS PROGRAM

The Opportunity

Located 45 miles north of downtown Houston, Westland Bunker is a former nuclear shelter that's now home to a state-of-the-art, Tier III data center. To improve the energy efficiency of their already cutting-edge facility, Westland Bunker staff enlisted the help of the Entergy Texas Commercial Solutions Program.

The Project

After an on-site assessment, Entergy Texas Commercial Solutions Program staff determined that by retrofitting its data center with air-cooled chillers, Westland Bunker could achieve significant energy savings and earn cash incentives from Entergy Texas. Westland Bunker replaced a 240-ton older unit with a new 170-ton unit.

The Results

Working with a contractor, Westland Bunker staff installed the chillers, earning a \$25,449 incentive from Entergy Texas and reducing their annual electricity consumption by 54,316 kWh — the equivalent of eliminating the annual greenhouse gas emissions from the consumption of 4,295 gallons of gasoline.

PROJECT AT A GLANCE

\$25,449 Incentives paid

\$4,888 Annual savings

54,316 Estimated kWh savings



To learn more about the Entergy Texas Commercial Solutions Program, contact CLEAResult at **855-884-5617** or **entergytx@clearesult.com**.

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