



Saving lives and energy

The opportunity

Serving Montgomery County and the fast-growing north Houston area, Houston Methodist The Woodlands is a full-service, acute care hospital known for exceptional care. While planning the construction of a new wing, the hospital's facility management team reached out to the Entergy Texas Commercial Solutions Program for help identifying and implementing energy-efficient equipment.

The project

The expansion project included an additional parking garage, a cafeteria and 100 more beds to help meet the needs of the growing community. Working closely with hospital staff, the Entergy Texas team recommended high-efficiency kitchen equipment for the cafeteria, a new chiller to support the additional air conditioning needs and various LED fixtures throughout each new area.

The results

Altogether, the upgrades are estimated to reduce the hospital's energy use by over 2.4 million kWh a year. According to the Environmental Protection Agency, that's the equivalent of preventing the annual CO₂ emissions from 336 homes' electricity use. Entergy Texas provided over \$82,643 in incentives to help cover the project costs.

"Being a part of Houston Methodist The Woodlands Hospital was a wonderful opportunity," said Mark Delavan, Program Manager with Entergy Texas. "Their energy efficiency improvements allow us to help the entire community."

Discover more at entergytxsolutions.com.

For additional information on the Entergy Texas Commercial Solutions Program, contact us at **855-884-5617** or entergytx@clearesult.com.

Progress to date

\$82,643

Total Entergy Texas incentives awarded

2,422,299 kWh

Estimated annual kWh savings

We power life.SM

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