



STONEBRIAR NURSING

Prescription for Savings: A skilled nursing facility learns the effective way to heat and cool its resident rooms

The opportunity

With budgets stretched thin and resident populations increasing, nursing facilities nationwide are eager to learn how to make the most effective use of scarce resources and better serve their patients.

The Stonebriar Nursing and Rehabilitation facility in Austin, Texas, operates 67 individual resident rooms and provides skilled nursing and rehabilitation treatment in a beautiful two-story building. The facility is independently owned – with over 110 similar facilities nationwide, which provide healthcare services to over 10,000 residents each year.

Accommodating a growing resident population with limited resources means the company has to make every dollar count when managing its multiple facilities. This is why Stonebriar asked Incenergy, an industry leading Energy Management System provider - to help them implement an effective way to manage heating and cooling in its facility, where cardiac patients' recovery depends on their environment.



EASE OF USE

Dashboards highlight consumption data with only decision-critical information at your fingertips



REPORTING & MEASUREMENT

Establish baselines, pinpoint energy savings opportunities, & track against property savings projections



PORTFOLIO SCALABLE

Easily control one or one-hundred buildings within one screen

The challenge

As a global leader in facilities management, Incenergy was well aware of the energy savings that could be achieved by implementing an easily retrofitted energy management system (EMS) to control both heating and cooling for the facility's 46,233 square feet of building space.

Further, maintaining and controlling the buildings numerous and dispersed HVAC zones was a costly and labor-intensive challenge for the facility. The facilities engineering team used overtime hours and reactive maintenance, while struggling to maintain proper comfort levels for residents.

The solution

Over 70 individual HVAC zones were retrofitted with the Incenergy EMS, which immediately generated tremendous savings on heating and cooling costs.

Comfort was greatly improved as control over the switchover from Heat to Cool mode was automated seamlessly in place of the previous method of manually switching modes with weather changes.

By using the Incenergy Dynamic Alerting capabilities, the facility was able to more effectively control its HVAC systems, remotely scheduling their daily operation and optimizing resident comfort – all through a single online Dashboard, and easy-to-use mobile applications.

The efficacy of the treatment was striking: Incenergy helped the facility lower its HVAC system runtime by 40%-50%, which reduced its energy consumption by **over 35%** – saving the cost-conscious healthcare provider over \$25,000 per year in lower electricity bills in spite of a recent utility rate hike.

Best of all, the facility learned that its smart choice saved enough money to deliver a full return on their energy-management investment in the very first month of operation.

We're Here to Help

Incenergy specializes in comprehensive portfolio energy management solutions – from HVAC & lighting control to energy metering & refrigeration monitoring.

We understand the challenges you face. We can improve your energy efficiency, streamline your operations, and help you meet your sustainability goals.

Please contact us today to partner with the most diverse portfolio of innovative energy management solutions and services in the Healthcare sector.



35%
less energy
after Incenergy



\$360,908
increase in
property value



\$25,000
annual savings



\$2,112,000
Projected annual
savings for 110
homes

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Simplicity. Control. Savings.