



GIVE YOUR HEALTHCARE FACILITY AN ENERGY CHECKUP

Let FOCUS ON ENERGY® help put your business on a path to better health so you can focus on what matters most - patient care.

A Routine Checkup Keeps Your Space Healthy

Below are no- and low-cost strategies to save energy and extend the life of your equipment.

1 Set Back to Save Up

Turn off or set back HVAC systems during unoccupied times to save up to **10%** on heating and cooling costs.¹

2 Take a Load Off

Installing smart power strips or putting equipment in energy-saver mode can stop equipment from drawing energy when not in use.

3 See How You Measure Up

Establish your baseline energy usage and see how it compares to similar facilities by using ENERGY STAR® Portfolio Manager (portfoliomanager.energystar.gov).

4 Let The Sunshine In

Allowing (or blocking) sunlight from windows and skylights can make the space more comfortable while saving on HVAC or lighting costs.



Sources

¹ Focus on Energy Technical Reference Manual, assumptions based on 10,000 sq ft facility for RTU Optimization - Programmable Thermostat (MMID 3120)

² Focus on Energy Technical Reference Manual | focusonenergy.com/sites/default/files/inline-files/Focus_on_Energy_2022_TRM.pdf

³ Parrish, Granderson, Mercado, Mathew 2013. "Improving Energy Efficiency through Commissioning: Getting Started with Commissioning, Monitoring, and Maintaining Performance" Lawrence Berkeley National Laboratory. eta.lbl.gov/publications/improving-energy-efficiency-through

⁴ ENERGY STAR | energystar.gov/buildings/save_energy_commercial_buildings/ways_save/upgrade_lighting

⁵ Wen, Kehmeier, Kisch, Springfield, Luntz, Frey 2020. "Energy Savings from Networked Lighting Control (NLC) Systems with and without LLLC" DesignLights Consortium. designlights.org/resources/reports/report-energy-savings-from-networked-lighting-control-nlc-systems-with-and-without-lllc/

⁶ American Society for Healthcare Engineering Energy to Care Benefits Calculator | energytocare.org/benefits-calculator

Adopt an Energy Wellness Plan

There are many opportunities for your facility to save energy and reduce costs. See a faster payback by taking advantage of incentives available through Focus on Energy!

1 Space Heating and Cooling

Keeping your facility at a safe and comfortable temperature can account for **40%** of your energy consumption on average. Take inventory of your heating and cooling equipment, like boilers, chillers, furnaces, and rooftop units, and ensure they are properly maintained. When it is time to replace, select an energy-efficient model, which can use up to **15%-40%** less energy on average.²

2 Ventilation and HVAC Controls

Gain a deeper understanding of all your facility's systems by completing Retrocommissioning, which commonly identifies measures with a payback of under one year and up to **16%** savings on annual energy costs.³

3 Water Heating

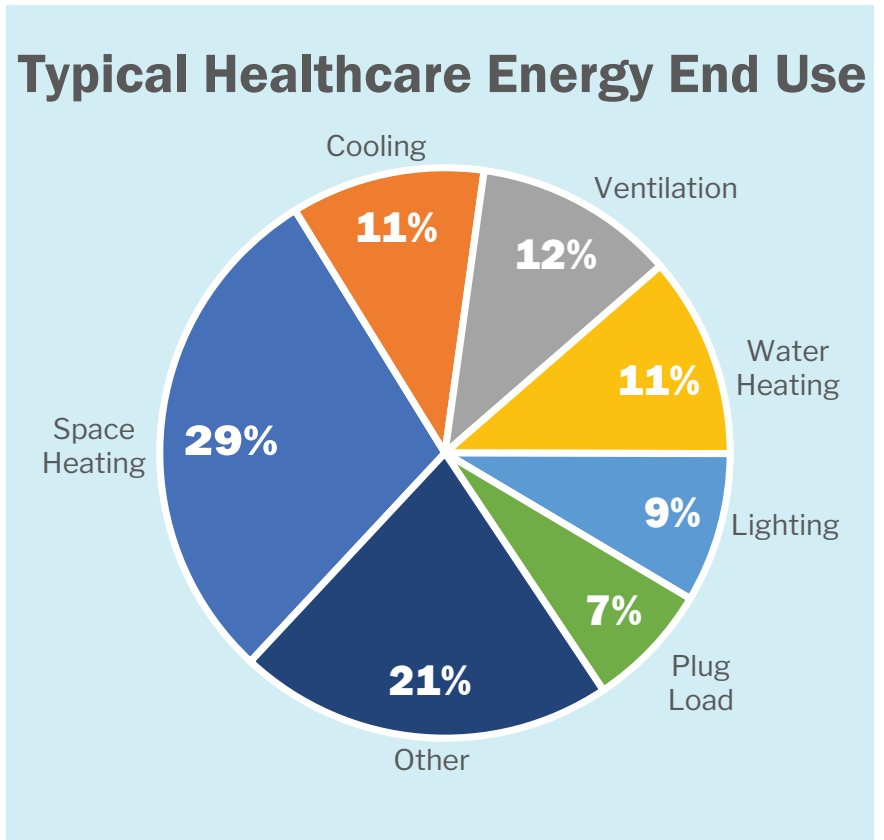
Save as much as **15%** on your gas usage by installing a **95%** efficient water heater.⁴ Hospitals can save even more by combining space and water heating systems or using heat recovered from other building systems to preheat hot water.

4 Lighting and Controls

Light-Emitting Diodes (LEDs) can save as much as **75%** in energy costs, plus require less maintenance and can provide a safer, more comfortable environment for patients and staff. Boost your savings by up to **40%** by adding networked lighting controls (NLC).⁵ NLC systems provide solutions beyond a typical occupancy sensor, such as smart dimming, daylight harvesting, remote programming and reporting, and color tuning.

5 Start an Energy Team

An effective Energy Team can reduce energy costs by up to **9%**.⁶ Employees empowered to make energy-saving changes can identify sources of energy waste like equipment being left on after hours, and malfunctioning or failed equipment.



Keep your facility happy and healthy. We can help.

Contact **800.762.7077** or visit focusonenergy.com/business/healthcare to learn more about incentive opportunities available to your business.

REDUCING ENERGY WASTE ACROSS WISCONSIN

Focus on Energy, Wisconsin utilities' statewide program for energy efficiency and renewable energy, helps eligible residents and businesses save energy and money while protecting the environment. Focus on Energy information, resources, and financial incentives help to implement energy efficiency and renewable energy projects that otherwise would not be completed.

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