

Columbus Community Hospital

ENERGYWISESM

Use less. Spend less. Do more.

Success Story

Providing an optimal environment of care while being environmentally responsible.

In May 2011, Columbus Community Hospital (CCH) completed a \$185,000 project upgrade in the HVAC system to improve energy and operating costs. The hospital partnered with Control Management, Inc. (CMI). The improvements are estimated to save more than \$70,000 annually, which would pay for the project in 3 years.

"We're excited to create an efficient, comfortable, and safe environment of care for both our patients and staff," said Mike Hansen, Columbus Community Hospital CEO. "Upgrading technology and generating energy savings is a win-win situation. We are committed to providing an optimal environment of care while being environmentally responsible."

The hospital also received an initial check for

\$24,079 from the EnergyWise program offered by Loup Power District partnered with Nebraska Public Power District (NPPD). "HVAC systems can account for a large amount of the energy used in hospital buildings. Compared to Commercial Buildings, hospitals consume 250% more energy. Our goal is to support our customers to become more efficient" said Rick Cheloha, Certified Energy Manager, Loup Power District. "The EnergyWise HVAC Optimization Incentive Program is designed to support projects that lower energy use and improve occupant comfort. Our incentive helps with making the payback for such projects even more attractive." A final incentive check of \$6,020 was paid after one year and verification that optimizations have been effective and sustained.

Customer Overview:

Columbus Community Hospital

Location: Columbus, Nebraska

Year Opened: 2002

Facility Size: 153,000 sq.ft. Hospital & 40,000 sq.ft. MOB

Employees: approx. 500

Project Started: Spring 2010

Project Completed: Spring 2011

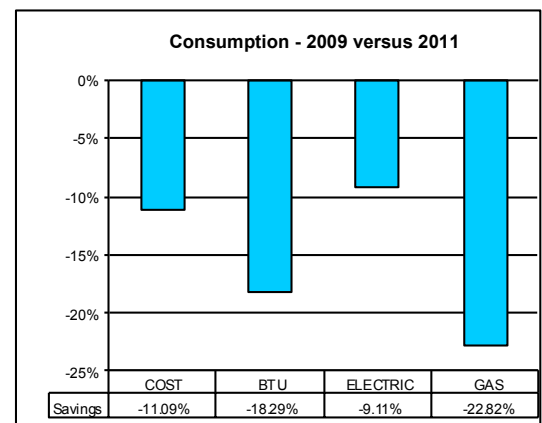
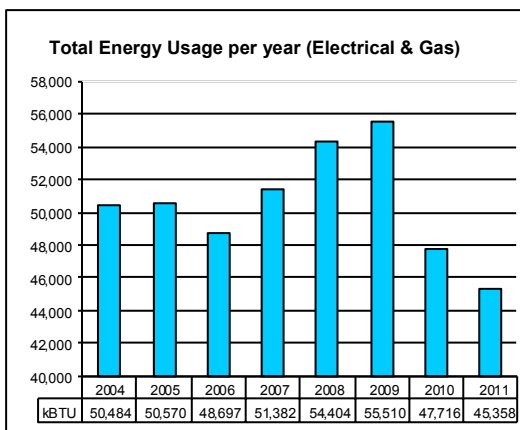
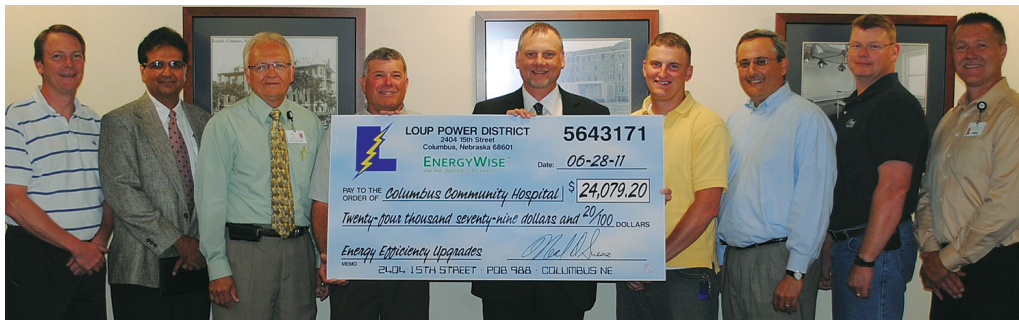
HVAC SYSTEM OPTIMIZATION PROGRAM

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Sponsored by Nebraska Public Power District in Partnership with its Wholesale Utility Customers



Contact CMI at 402-571-9454

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