

Electricity Scorecard

EXECUTIVE BUILDING

January 2010



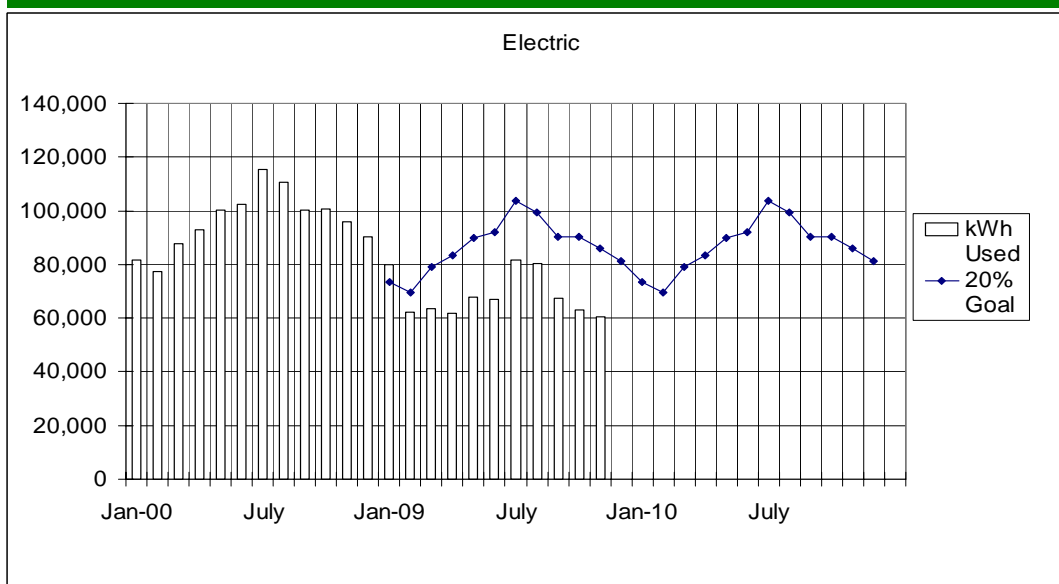
STATE LAW: State law requires all government buildings to reduce electrical and heating fuel use by 20 percent by the year 2015 (baseline year: 2000). You can help us reach this goal. Small actions add up when many people consistently choose to reduce energy use.

HOW YOU CAN HELP:

- Turn off all office equipment when not in use.
- Shut down (power-off) copiers, printers, computer monitors and speakers after your shift.
- Enable automatic “power down” or “energy saver” features on fax machines after hours.
- Turn on lights in work areas only when needed; turn off at night. When employees work early or late, do not turn on or leave on any unnecessary lighting.
- Actively manage accessible window blinds to slow-down heating and cooling loss.
- Whenever possible, eliminate personal printers in favor of shared printers.
- Avoid printing non-critical documents. Print multi-page documents in two-sided (duplex) mode, rather than one-sided mode.

SAVINGS = 29%

Savings includes electricity and natural gas combined.



ELECTRICITY USAGE SUMMARY through 11/09

Quarterly (Sept-Nov 09)

- Usage = 191,163 kilowatt hrs
- Cost = \$14,337

Year to date

- Usage = 755,515 kilowatt hrs
- Cost = \$72,300

Savings

- 308,662 kilowatt hrs
- 29% over year 2000
- Quarter Cost = \$7,897
- YTD Cost = \$23,150
- Combined electric and gas savings = 29%

RECENT NIGHT AUDIT RESULTS:

DAS conducts quarterly night audits to measure the number of devices left on, and calculate the energy used. During one year, the wasted energy in your building totaled:

Kilowatt hours: 41,306

Total dollars: \$774

The nighttime usage in the building decreased from the last audit. Nice job! The top users were copiers, printers, and monitors in sleep mode. While DAS prefers they are turned off, we no longer penalize for equipment in sleep mode. However, there were 10 copiers, 26 printers, and 4 monitors in non-sleep mode that should be off. [Audit date: 10/20/09](#)

WANT TO KNOW MORE?

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