

Electricity Scorecard

EMPLOYMENT BUILDING

May 2010



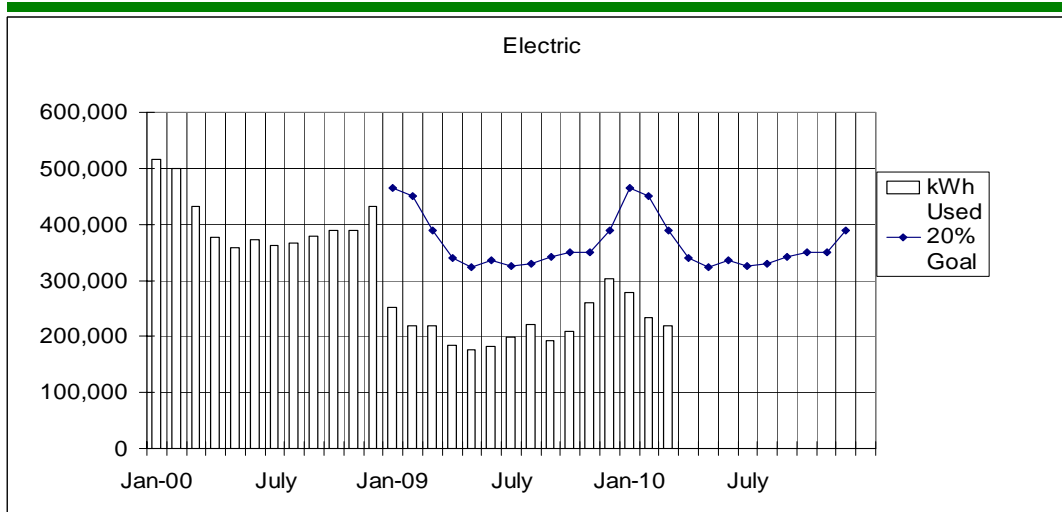
STATE LAW: State law requires all government buildings to reduce electrical and heating fuel use by 20 percent by the year 2015 (baseline year: 2000). You can help us reach this goal. Small actions add up when many people consistently choose to reduce energy use.

SAVINGS = 50%

Savings includes electricity and natural gas combined.

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.



ELECTRICITY USAGE SUMMARY* through 3/10

Quarterly (Jan-Mar 10)

- Usage = 730,809 kilowatt hrs
- Cost = \$54,810

Savings

- 718,067 kilowatt hrs
- 50% over year 2000
- Quarter Cost = \$53,855
- Combined electric and gas savings = 50%

*The data centers on the fourth floor were decommissioned in 2005 and consolidated into the State Data Center. This contributes significantly to the reduced energy use.

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: 25,928

Total dollars: \$1,945

The nighttime usage in the building decreased from the last audit. Nice job! The top users were five Cozy Toes ON, task lights, digital picture frames, and computer systems left on or in sleep mode. [Audit date: 3/2/10](#)

WANT TO KNOW MORE?

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