

# Electricity Scorecard

GENERAL SERVICES ANNEX  
May 2010

STATUS

ABOVE  
TARGET

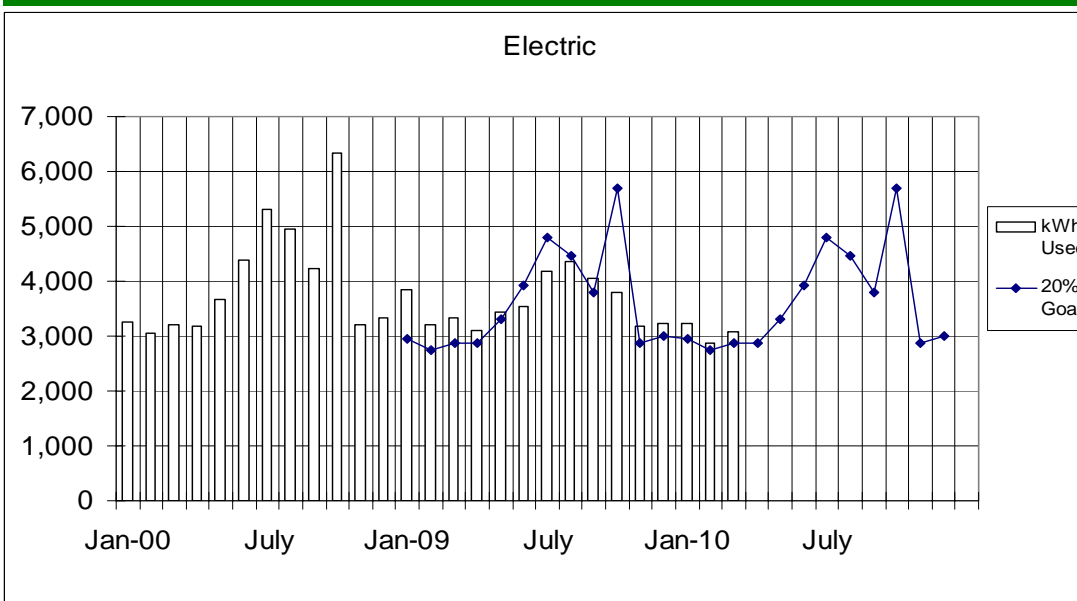
**STATE LAW:** State law requires all government buildings to reduce electrical and heating fuel use by 20 percent by the year 2015 (baseline year: 2000). You can help us reach this goal. Small actions add up when many people consistently choose to reduce energy use.

## 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 = 34%**

Savings includes electricity and natural gas combined.



## ELECTRICITY USAGE SUMMARY through 3/10

*Quarterly (Jan-Mar 10)*

- Usage = 9,170 kilowatt hrs
- Cost = \$688

*Savings*

- 332 kilowatt hrs
- 3% over year 2000
- Quarter Cost = \$25
- Combined electric and gas savings = 34%

## 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: 5,778**

**Total dollars: \$433**

The top users were: 2 copiers, 2 printers, and 5 monitors. Most of these machines were in sleep mode, but still used electricity.

[Audit date: 9/22/09](#)

## WANT TO KNOW MORE?

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<http://sustainability.oregon.gov/>

