

# Electricity Scorecard

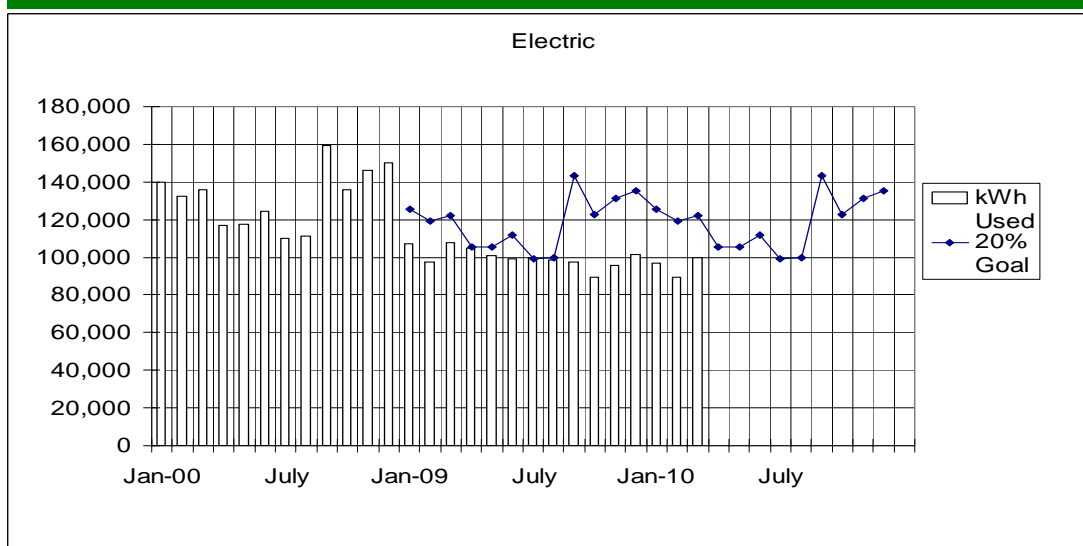
## JUSTICE BUILDING

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.

### 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 = 286,213 kilowatt hrs
- Cost = \$21,466

#### Savings

- Unknown – still working on baseline adjustment

### 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: 61,581**

**Total dollars: \$4,619**

The nighttime usage in the building increased from the last audit. The top users were space heaters, copiers, printers, and computer systems. [Audit date: 2/4/10](#)

### WANT TO KNOW MORE?

Contact [Elin.D.Shepard@state.or.us](mailto:Elin.D.Shepard@state.or.us), DAS Sustainability Coordinator, (503) 373-7132

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

