



I WANT Y'ALL...
to remember,



SLEEP
is good.

The computers in your school are wasting energy. You can help your school save money. Implement computer monitor power management.

what y'all need to remember:

- ◆ Screen savers **DO NOT** save energy!
- ◆ A typical monitor uses 60-90 watts
- ◆ While in sleep mode a monitor uses 2-10 watts
- ◆ Your Energy Star features may not be enabled
- ◆ Use free Energy Star software to capture savings
- ◆ Utilize your network, put all monitors to sleep at once
- ◆ Turn off your monitor at night
- ◆ Save energy, save money, prevent pollution

Some actual examples from districts that already set their monitors to sleep:

	District A	District B	District C
# of computers	3,000	10,000	15,000
% of monitors enabled	55	0	50
% of monitors enabled after mandate	100	100	100
Cost of electricity	7.5¢	5.8¢	6.0¢
Hours monitors are used per week	9	9	9
Days monitors are used per week	5	5	5
% of monitors that are turned off at night and weekends	35	35	35
% of monitors turned off after mandate	65	65	65
Current energy use	953,620 kWh	5,522,790 kWh	5,087,745 kWh
Future energy use	349,479 kWh	1,164,930 kWh	1,747,395 kWh
Energy savings	604,141 kWh	4,357,860 kWh	3,340,350 kWh
Current energy costs	\$71,522	\$320,322	\$305,265
Future energy costs	\$26,211	\$67,566	\$104,844
Monetary savings	\$45,311	\$252,756	\$200,421
% of savings	63	79	65

If all of the estimated 1.2 million computer monitors in Texas schools were enabled for monitor power management, Texas would save up to **\$20.5 million each year!**

All in a days rest...

To download the free Energy Star EZ Save and EZ Wizard programs, click on the PC Power Management link on the Watt Watchers Website. The computer monitor power management campaign, Sleep is Good, is a national effort by EPA/DOE to promote energy savings in computer monitors. Watt Watchers is helping Texas schools take advantage of the program.

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