

This is a pivotal time for the U.S. Air Force facility energy program. The Air Force has developed a comprehensive energy plan and has set aside an unprecedented \$225 million in operations and maintenance dollars each year through 2015 to achieve the plan's goals. Congressional mandates and executive orders requiring significant increases in energy conservation, water conservation, and renewable energy compel the Air Force to:

- Reduce facility energy used per square foot by 30 percent by 2015;
- Reduce potable water usage by 16 percent by 2015;
- Increase renewable energy to 25 percent of all electricity by 2025.

Since 2003, the Air Force has reduced energy intensity nearly 15 percent, water consumption 11 percent, and more than 6 percent of all electricity is obtained from renewable sources.

The Air Force energy strategy for meeting the goals is to reduce demand, increase supply, and change the culture.



Take time to review your daily routine to conserve energy and water. Empower others to take action. Every dollar saved on energy is a dollar that can be spent on our Airmen, their readiness, and our mission to **Fly, Fight, Win!**



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## AIR FORCE FACILITY ENERGY PROGRAM

# Energy Awareness

Reduce Demand

Increase Supply

Change the Culture



Take “ACTION” and help the Air Force meet its energy and water reduction goals. A-C-T-I-O-N stands for: Appliance reduction; Computer log off; Temperature control; Inform facility managers; Outdoor conservation; and No waste. These are easy steps that can yield positive results for the community and the Air Force.



## Appliance reduction

Look around your workspace. Do you have a refrigerator or coffee maker in your work area? How many personal appliances can be removed or consolidated in common areas like the break room? Reducing energy usage by reducing the number of appliances and machines you use can yield significant energy savings.



## Computer log off

Since personnel at many installations are advised not to turn off computers, it's important to log off. This ensures that computers will enter energy-saving sleep mode. Before you pull your ID card and go home for the day, remember to log off. The Air Force IT Power Management Team estimates this action alone can save more than \$10 million a year.



## Temperature Control

Climate control set points can have a major impact on energy use. Most bases use settings of 68 degrees in the winter and 78 degrees in the summer. Be familiar with your base's temperature set point policy. Rather than increasing energy demand with space heaters or fans, dress appropriately for the temperature in your facility. If your building is too cool in the summer or too hot in the winter, the Air Force could be wasting energy.



## Inform your facility manager

Report incorrect temperature set points, leaky faucets, blocked air vents, cracked windows, and other problems to your facility manager or civil engineer customer service.



## Outdoor conservation

If you notice a broken sprinkler head wasting water or area lights left on in a parking lot during the day, report it to your local civil engineer customer service.



## No waste

Don't turn a blind eye to problems. If you see something that doesn't need to be on, turn it off. If you see a problem, report it.

