

# I AM AIR FORCE ENERGY: Your Role in Sustaining an Assured Energy Advantage in Air, Space and Cyberspace

#### Why is gasoline critical to the Air Force?

- **7** The Air Force spent \$202 million on gasoline in 2012.
- ↗ Every dollar the Air Force spends on fuel is one they don't have for other priorities.
- Airmen have a role to play in being good stewards of taxpayer money while helping the Air Force achieve its mission through better use of energy resources.
- Reducing the amount of fuel needed to perform every day duties means the Air Force requires that much less to meet its mission in the event of fuel disruptions.
- Good habits and innovative practices developed at home translate to critical energy advantages in the battlefield.

#### What is the Air Force Doing?

- Installing 30,000 Radio Frequency Identification tags to track fuel use and increase efficiency.
- ↗ Aligning 8,632 E85 capable vehicles to bases with E85 fuel infrastructure.
- ↗ Purchased more than 1,000 hybrid-fuel vehicles.
- **7** Right-sizing the fleet to ensure bases maximize the use of efficient vehicles.

## AIRMEN IN ENERGY



49th Logistics Readiness Squadron at Holloman AFB

AM AIR FORCE

ENERGY

- The first unit in Department of Defense to earn a Green Fleet Certification from the Association of Equipment Management Professionals.
- Green Fleet Certification is a prestigious environmental designation earned by only a few municipalities and commercial organizations. The distinction can only be achieved by showing a dedicated plan to reduce greenhouse gas emissions by way of innovative fleet management.
- Instituted a base-wide vehicle idling policy and an automatic mechanism to shut down engines on certain idling vehicles in the fleet.

### AIRMEN ACCOMPLISHMENTS



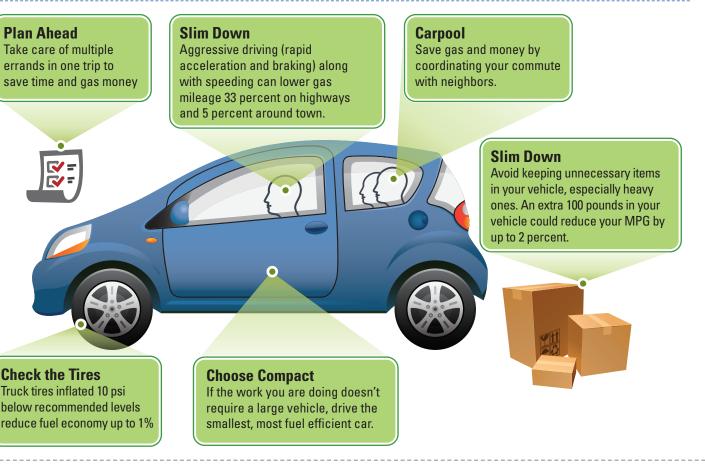
#### Los Angeles Air Force Base all electric fleet:

- Los Angeles AFB will become the first federal facility to replace 100% of its generalpurpose fleet with plug-in electric vehicles.
- Vehicles range from passenger sedans to shuttle buses and include 41 electric charging stations.
- Partnership with the Lawrence Berkeley National Laboratory, Massachusetts Institute of Technology's Lincoln Laboratory, California Public Utility Commission, and numerous California state and federal agencies.

# "We need the continued commitment of every Airman ... to drive innovation, and ensure we efficiently use every gallon of jet fuel, every watt of electricity and every drop of gasoline."

Hon. Eric K. Fanning Acting Secretary of the Air Force Gen. Mark A. Welsh Air Force Chief of Staff CMSAF James A. Cody Chief Master Sergeant of the Air Force

# DO YOUR PART\*



**Be Alert** Turn vehicles in for maintenance at the first sign of a problem

Use the Cruise Using cruise control on the highway helps you maintain a constant speed and in most cases saves gas

Limit Idling

For every 30 minutes of idle time a driver wastes one gallon of gas.

**Slow Down** Each 5 mph you drive over 50 mph is like paying an additional \$0.25 a gallon



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\* http://www.fueleconomy.gov/feg/drivehabits.shtml

www.safie.hq.af.mil/energy/index.asp www.facebook.com/AirForceEnergy