

At the Air Force Civil Engineer Center

one of our missions is to help America's flying force meet its energy goals—to improve **resiliency**, reduce **demand**, assure **supply** and foster an energy-aware **culture**.

We do that by centrally executing and managing dozens of energy projects through multiple business lines across Air Force installations worldwide.

AFCEC is the Air Force's premiere engineering and project management agency. This brochure explains some of the programs we utilize to power the force and fuel the fight.

"There is no
mission
assurance
without
energy
assurance."

– Miranda Ballentine
Assistant Secretary of the Air Force
Installations, Environment & Energy

Air Force Facilities
ENERGY

**Power the Force.
Fuel the Fight.**

Power the Force. Fuel the Fight.



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Air Force Civil Engineer Center
Energy Program Business Lines



Rates and Renewables

AFCEC supports Air Force major commands and installations with the development and execution of large-scale renewable energy projects. We are also home to the utility rates management team, a group of experts who analyze and negotiate utility rates and services on behalf of the Air Force.

Program Development

We provide centralized planning, programming and oversight of direct and third-party energy project investments, including the Energy Conservation Investment Program, operations and maintenance-funded projects, energy savings performance contracts and utility energy service contracts.

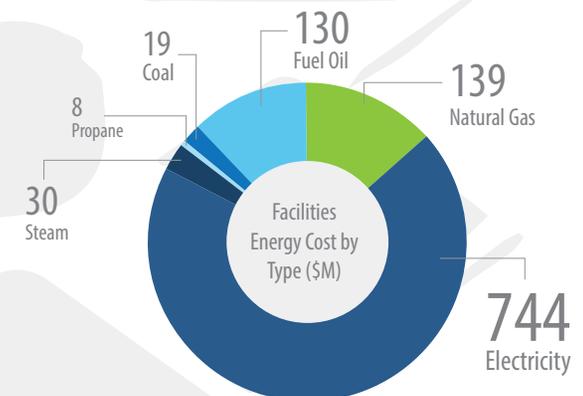
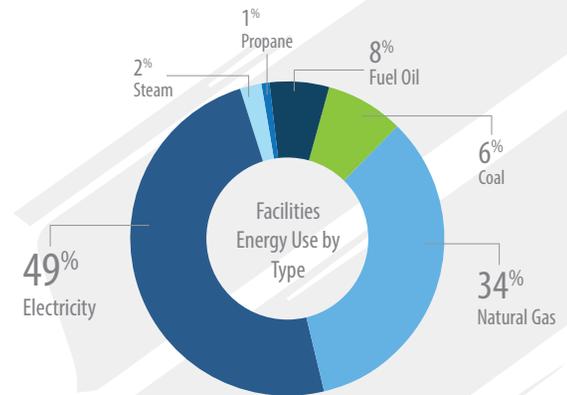
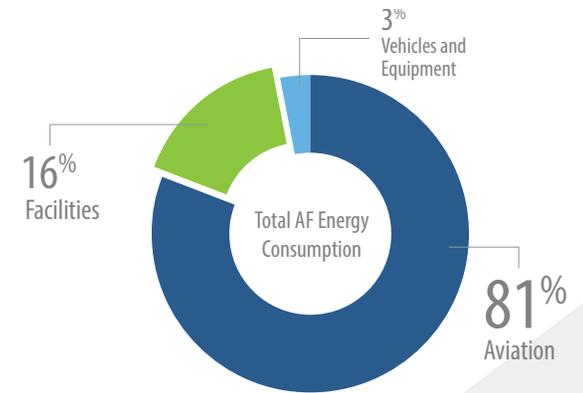
Measurement and Analysis

The Energy Directorate is responsible for Air Force-wide energy consumption reporting analysis, as well as the Advanced Meter Ready System program, a centralized software platform that enables installation engineers to integrate energy conservation measures into daily asset management decisions.

Utilities Privatization

The AFCEC UP team manages conveyance of Air Force electric, natural gas, water and wastewater systems to third parties, where feasible, thus allowing Air Force active, Guard and Reserve installation commanders to focus their operations and maintenance activities on core defense missions.

Air Force Facilities Energy Consumption (FY14)



Data Source: Air Force Energy Reporting System