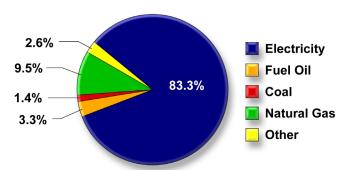


## **FEMP's Industrial Facilities Program**

helps federal agency customers identify and implement energy-saving projects in their industrial facilities.

## Federal Energy Costs, FY 1998 Energy Intensive Operations: \$6.2 Million



Per Executive Order 13123 federal agencies must reduce energy used in energy-intensive facilities by 20% (relative to 1990) by 2005 and 25% by 2010.

FEMP is making the widely recognized technical expertise of DOE's Office of Industrial Technologies available to federal agencies through experts and assessment teams from OIT's Best Practices and Industrial Assessment Center (IAC) programs.

## Through the Industrial Facilities Program, federal industrial customers have access to:

- energy, waste, and productivity assessments
- energy analysis of steam, compressed air, and pumping systems
  technical assistance
- software implementation assistance assistance with financing through ESPCs and UESCs.

## Areas Served by the University-Based Industrial Assessment Centers

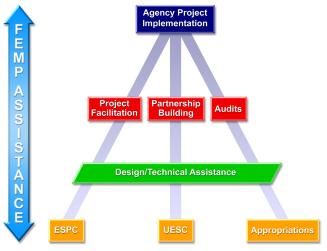
U.S. Postal Service Processing

and Distributing Center,



Puget Sound Naval Shipyard, Bremerton, WA





For \$1 to ORNL for the Industrial Facilities Program, annual federal energy use is reduced by 173,774 btu. This is equivalent to spending \$5.75 up front to avoid buying 1 million Btu per year in the future at a cost of \$13 – \$21 per million Btu (in the form of electricity).

Teams, helping to create the energy

professionals of the

future.