

GETTING THE RECOGNITION YOU DESERVE:

***HOW TO WIN AN ENERGY MANAGEMENT
AWARD FROM THE PRESIDENT!***

**Cynthia Vallina, OMB
Monday, August 18, 2003
Federal Leadership Session 1
10:30 am – 12:30 pm**



IMPLEMENTATION (i):

- How well the agency uses the energy efficiency tools identified in EO 13123 Part 4?
- Keys:
 - **Life Cycle Cost Analysis**
 - **Facility Energy Audits**

IMPLEMENTATION (ii):

- Tools:
- Alternative Financing Mechanisms
- Energy Star and Other Energy Efficient Products
- Energy Star Buildings (and/or LEED)
- Sustainable Building Design (WBDG)
- Model Lease Provisions
- Industrial Facility Efficiency Improvements

IMPLEMENTATION (iii):

- Tools - continued:
- Highly Efficient Systems
- Off Grid Generation
- Competitive Power
- Renewable Energy Sources
- Optimum Mobile Equipment

INSTITUTIONALIZATION (i):

- To what extent the use of the Executive Order and energy efficiency has been incorporated into agency policies and practices?
- Do Agency (or facility) Management (Leaders) support and promote energy efficiency?

INSTITUTIONALIZATION (ii):

- Does it have a Strategic Plan?
- Does it have annual performance plans for promoting energy efficiency?
- Does it assess its energy use and implementation of strategic and annual plans?

INSTITUTIONALIZATION (iii):

- Does it have policies in place and promote them to all employees?
- Is it an afterthought or is it truly integrated with the mission of the agency or facility?
- Does it have annual performance plans for promoting energy efficiency?

INSTITUTIONALIZATION (iv):

- Does it assess its energy use and implementation of strategic and annual plans?
- Does it have policies in place and promote them to all employees?

OUTREACH (i):

- To what extent has the agency's implementation of the Executive Order affected the:
 - energy efficiency policies,
 - practices or perceptions of the agency,
 - other agencies,
 - the private sector or
 - the general public?

OUTREACH (ii):

- Are you using your successes to educate others?
- Do you share best practices?
- Do you educate the public? (USPS; NPS)
- Have you established MOUs or other agreements with Federal, state, or local agencies?

OUTREACH (iii):

- Do you work to influence the surrounding community?
- Have you ensured that your contractors follow the same practices or minimally meet the same energy efficiency requirements and goals of your agency or facility?
- What education and training do you provide for employees, contractors, public?

RESULTS (i):

- What is the net effect that the work of the energy management team has had on achieving the main goals of the Executive Order?
- What impact has the agency had on reducing greenhouse gas emissions?

RESULTS (ii):

- What has the agency done to improve energy efficiency?
- What are the savings to the taxpayer?
- What is the impact of every dollar spent?

MAKING YOUR CASE

- Consistent Data!
- Accurate Data!
- Understandable Data!

MAKING YOUR CASE

- Data Request for Future Submissions
 - Trend data from baseline year
 - Current Year Results
 - Net Present Value of agency or site investments
 - Total costs/Total savings

