



# E.O. 13423 Follow-On Guidance and Requirements

Cynthia A. Vallina  
Office of Management and Budget



**GovEnergy**  
[www.govenergy.gov](http://www.govenergy.gov)



# Role of Advisory Committee

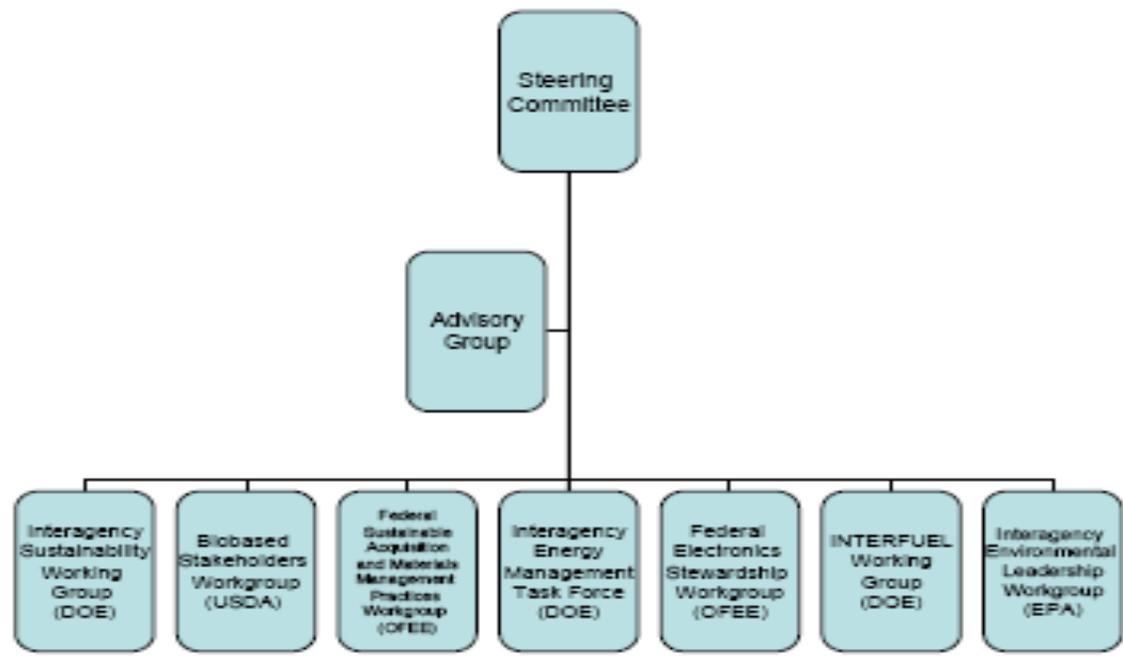


Figure 1. Organization of entities established to implement E.O. 13423. The agency chair of each Working Group is shown in parentheses.





# Agency Senior Officials

- **Agriculture**-Boyd Rutherford
- **CIA**-Lawrence J. McGinty, P.E.
- **Commerce**-Otto Wolff
- **Court Services**-Jim Williams
- **Defense**-Phillip W. Grone
- **Education**-Michell Clark
- **Energy**-Alexander Karsner
- **EPA**-Luis A. Luna
- **FERC**-Heidy Hedberg
- **FMC**-Peter King
- **GSA**-David Bibb
- **HHS**-Howard Kelsey
- **DHS**-Donald Bathurst
- **HUD**-Keith A. Nelson
- **Interior**-Christopher B. Kearney
- **Justice**-Mr. Lee J. Lofthus
- **Labor**-Patrick Pizzella
- **NARA**-Adrienne Thomas
- **NASA**-Olga M. Dominguez
- **OPM**-Ronald Flom
- **Peace Corps**-Wilbert Bryant
- **State**-Raj Chellaraj





# Agency Senior Officials

- **Smithsonian**-Nancy Bechtol
- **SSA**-Mary Glenn-Croft
- **DOT**-Linda Washington
- **Treasury**-Wesley Foster
- **TVA**-John E. Long, Jr.
- **USPS**-Michael Fanning
- **USMSPB**-Charlie Roche
- **VA**-Robert Henke





# Subsequent Guidance Documents

- FEMP Renewable Energy Guidance
- Long Term Planning and Strategies for Achieving Energy and Water Goals
- Energy and Water Goals Reporting Issues: Clarification and Guidance
- FEMP Guidance on Meeting Water Conservation Goal
- EPA WaterSense Guidance
- **OFPP Policy Letter**
- **Sustainable Buildings Implementation Plan**
- **OMB Circular A-11 Section 300 Guidance**
- **OMB Circular A-11 Section 25**



# Sustainable Buildings Implementation Plan

## Required Components.

All agencies subject to Executive Order 13423 are required to submit on August 15th, and annually thereafter, a plan that outlines how the agency will ensure that (1) all new facilities and renovation projects implement design, construction, and maintenance and operation practices in support of the sustainable design/high-performance buildings goals of the E.O. and statutory requirements and (2) existing facilities' maintenance and operation practices in support of the goals of the E.O.

Agencies have the flexibility to design their Sustainable Building Implementation Plan as a "stand-alone" document or to incorporate their plan into the agency Asset Management Plan as an appendix.

The Guiding Principles of the Federal Leadership in High Performance and Sustainable Buildings Memorandum of Understanding including:

- employment of integrated design principles
- optimization of energy efficiency and use of renewable energy
- protection and conservation of water
- enhancement of indoor environmental quality, and
- reduction of environmental impacts of materials

Agency implementation plans shall incorporate, at a minimum, the following required components:

- A clear, quantifiable, and achievable vision which is clearly communicated to all agency personnel.
- Specific sustainability performance targets for all buildings. This covers existing assets, new construction, renovation, and leases.
- A sustainability assessment of the existing building capital asset portfolio subject to the Executive Order, including identification of assets that meet the five Guiding Principles, to the greatest extent practicable.
- Identification of a cross functional team responsible for decision-making directly related to the implementation of the agency's plan.





# A-11 Section 300

12. Has the agency developed and/or promoted cost effective, energy-efficient and environmentally sustainable techniques or practices for this project? Yes No
- a. Will this investment include electronic assets (including computers)? Yes No
- b. Is this investment for new construction or major retrofit of a Federal building or facility? (answer applicable to non-IT assets only) Yes No
1. If "yes," is an ESPC or UESC being used to help fund this investment? Yes No
2. If "yes," will this investment meet sustainable design principles? Yes No
3. If "yes," is it designed to be 30% more energy efficient than relevant code? Yes No

OMB Circular No. A-11 (2007) Page 11 of Section 300





# Reporting

- OMB Scorecards on Energy, Transportation, and Environmental Stewardship (Jan/July)
- EPA EMS Scorecard (12/07)
- DoE Annual Energy Report (12/07)
- FAST Report (12/07)
- OFPP Report on RCRA 6002 and Affirmative Procurement (Spring 08)
- Sustainable Buildings Implementation Guide (due 08/15/07)
- Biennial Report to the President (now/2009)
- High Performance Federal Building Database (one project per agency annually)
- A-11 Section 25 (09/07; 02/08)





# A-11 Section 25

## 1.1 IDENTIFICATION OF FUNDS FOR STRENGTHENING ENERGY MANAGEMENT AS REQUIRED BY E.O. 13423

	2007		2008		2009		
	Amount (thou. \$)	Account(s)	Amount (thou. \$)	Account(s)	Amount (thou. \$)	Account(s)	Page(s) in Budget Submission to OMB
ESPC and/or UESC negotiation/administration							
Direct spending on energy efficiency							
Direct spending on training							
Energy Star ® building design/construction incremental costs							
Renewables purchases							
On-site generation and renewable power generation							
Other (please specify)							
<b>Total</b>							



# A-11 Section 25

## 1.2 IDENTIFICATION OF FUNDS FOR STRENGTHENING TRANSPORTATION MANAGEMENT AS REQUIRED BY E.O. 13423

	2007		2008		2009		
	Amount (thou. \$)	Account(s)	Amount (thou. \$)	Account(s)	Amount (thou. \$)	Account(s)	Page(s) in Budget Submission to OMB
Acquisition of alternative fuel vehicles							
Infrastructure development and use of alternative fuels							
Implementation of compliance strategy, including any							
Direct spending on training							
Procurement of environmentally preferable motor vehicle products							
Other (please specify)							
<b>Total</b>							



# A-11 Section 25

## 1.3 IDENTIFICATION OF FUNDS FOR STRENGTHENING OTHER MANAGEMENT DIRECTIVES AS REQUIRED BY E.O. 13423

	2007		2008		2009		
	Amount (thou. \$)	Account(s)	Amount (thou. \$)	Account(s)	Amount (thou. \$)	Account(s)	Page(s) in Budget Submission to OMB
Implementation of EMS							
Water efficiency							
Waste prevention (hazardous and non-hazardous) and recycling							
Electronics Stewardship							
Direct spending on training							
Acquisition of green products and services							
Other (please specify)							
<b>Total</b>							