2007 Current Fiscal Year Report: Federal Energy Management Advisory Committee

Report Run Date: 04/26/2024 01:41:55 PM

2. Fiscal Year 1. Department or Agency

Department of Energy 2007

3b. GSA 3. Committee or Subcommittee

Committee No.

Federal Energy Management Advisory

9555 Committee

4. Is this New During 5. Current 6. Expected 7. Expected Fiscal Year? Charter Renewal Date **Term Date** No 06/08/2005 06/08/2007

8b. Specific 8a. Was Terminated During Termination 8c. Actual FiscalYear? **Term Date** Authority

Repealed by E.O.

Yes 01/24/2007 13423

9. Agency 10b.

10a. Legislation **Recommendation for Next** Legislation Reg to Terminate? **FiscalYear** Pending?

Terminate No

11. Establishment Authority Presidential

12. Specific 13. 14

Establishment Effective Commitee **Presidential?**

14c.

Authority **Type** Date

Sec. 307, E.O. 13123 06/08/1999 Continuing No

15. Description of Committee National Policy Issue Advisory

Board

16a. Total Number of Reports 1

16b. Report Report Title Date

Public Meeting Report, October 19,

10/19/2006 2006, Washington, DC:

Number of Committee Reports Listed: 1

1 17b. Closed 0 17c. Partially Closed 0 Other Activities 0 17d. Total 1

Meetings and Dates

Purpose	Start	End	
Conduct a public meeting to: 1) provide			
updates from three working groups -			
Strategic Planning, Sustainable Building			
Design, and ESPC/UESC, 2) vote on	10/19/200	6 - 10/19/200)6
Resolution 2006-01 (making enhancements			
to ESPC and UESC contracts), and 3) to			
receive public comments.			

Number of Committee Meetings Listed: 1

	Current FY Next FY
18a(1). Personnel Pmts to	\$0.00\$0.00
Non-Federal Members	φο.σο φο.σο
18a(2). Personnel Pmts to	\$0.00\$0.00
Federal Members	φυ.υυ φυ.υυ
18a(3). Personnel Pmts to	\$20,000.00\$0.00
Federal Staff	φ20,000.00 φ0.00
18a(4). Personnel Pmts to	\$165,000.00\$0.00
Non-Member Consultants	\$ 165,000.00 \$0.00
18b(1). Travel and Per Diem	\$10,000.00\$0.00
to Non-Federal Members	φ10,000.00 φ0.00
18b(2). Travel and Per Diem	\$1,600.00\$0.00
to Federal Members	\$1,000.00\$0.00
18b(3). Travel and Per Diem	\$0.00\$0.00
to Federal Staff	φυ.υυ φυ.υυ
18b(4). Travel and Per Diem	\$2,300.00\$0.00
to Non-member Consultants	φ 2 ,300.00 φ0.00
18c. Other(rents,user	
charges, graphics, printing,	\$500.00 \$0.00
mail, etc.)	
18d. Total	\$199,400.00\$0.00
19. Federal Staff Support	0.40 0.00
Years (FTE)	0.40 0.00

20a. How does the Committee accomplish its purpose?

The advisory committee meets at least once a year in a public meeting format to provide the Department of Energy with input on Federal energy management, including how to improve the use of Energy-Saving Performance Contracts and

utility energy-efficiency service contracts, improve procurement of ENERGY STAR and other energy efficient products, improve building design, reduce process energy use, and enhance applications of efficient and renewable energy technologies at Federal facilities. During FY 2006, the committee maintained three working groups to explore priority issues of concern to FEMAC; the working groups include: 1) Energy Savings Performance Contracts (ESPC)/Utility Energy Service Contracts (UESC), 2) Sustainable Design, and 3)Strategic Planning. To date, the ESPC Working Group has submitted a two-volume report to the Secretary of Energy, passed a resolution, and prepared a work plan for FY 2007. Volume I (submitted to the Secretary in September 2004) summarizes the history of Federal use of Energy Savings Performance Contracting to finance Federal energy projects and recommends the immediate and permanant authorization of ESPCs. Volume II (submitted to the Secretary of Energy in May 2005) provides recommendations for improving the Federal ESPC program. Resolution 04-01 recommended the immediate and permanent authorizations of ESPCs. The FY 2007 Work Plan, which was approved by FEMAC, establishes three new goals associated with the advancement of ESPCs in the Federal sector. The Sustainable Working Group is drafting a Work Plan for 2007; the working group is formulating a set of goals to encourage the use of sustainable design in Federal facilities government wide. The Strategic Planning Working Group is drafting a work plan that will include a set of proposed FEMAC activities for 2006-2007. All working group documents and recommendations are submitted for the full committee for approval. Accomplishments during FY 2006 include:Conducted a public meeting involving

indepth discussions between the committee and public participants (Federal officials, utilities, ESCOs, NGOs) about the ESPC and UESC financing of Federal energy management projects.

20b. How does the Committee balance its membership?

The committee is composed of members representing Federal and state government agencies, energy service companies, utility companies, equipment manufacturers, construction and architectural companies, and other energy-related organizations.

20c. How frequent and relevant are the Committee Meetings?

Estimated Number of public meetings per year - 1 - 3.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

Historically, the Department of Energy has benefitted from an ongoing working relationshop with individuals representing the Federal facilities and operations, building design/construction/equipment and utility industries. These individuals provide DOE with advice on how the Federal Government can work with the private sector and take advantage of their resources and experience to accelerate the adoption of energy saving measures in Federal facilities.

20e. Why is it necessary to close and/or partially closed committee meetings?

21. Remarks

The committee was established by an executive

order (E.O. 13123 - June 8, 1999) and not a public law. However, E.O. 13423, which was signed on January 26, 2007 repealed E.O. 13123.

Designated Federal Officer

Brad Gustafson Designated Federal Officer

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Committee Members	Start	End	Occupation	Member Designation
Bradley, Edward	05/05/2005	11/30/2007	Department of Veterans' Affairs, DC	Representative Member
DiEnna, John	02/08/2006	10/31/2008	Geothermal National and International Initiative	Representative Member
Duncan, Roger	05/05/2005	11/30/2007	Austin Energy, TX	Representative Member
Dykes, David	03/29/2004	06/08/2007	Southern Company, GA	Representative Member
Henderson, Brian	07/15/2003	06/08/2007	New York State Energy Research and Development Authority, NY	•
Heneghan, Tia	02/08/2006	10/31/2008	CTG Energetics, Inc.	Representative Member
Jackson, Brian	05/05/2005	11/30/2007	Federal Financing Bank, U.S. Department of the Treasury	Regular Government Employee (RGE) Member
McSeveney, Richard	02/08/2006	10/31/2008	DMJM H+N - 3D/International	Representative Member
McShea, Anne Marie	07/15/2003	06/08/2007	New Jersy Board of Public Utilities	Representative Member
Mitchell, John	05/05/2005	11/30/2007	ConEdison Solutions, NY	Representative Member
Molino, Anita	02/08/2006	10/31/2008	Bostonia Partners, LLC	Representative Member
Moy, Get	07/15/2003	06/08/2007	Department of Defense, Office of the Under Secretary	Representative Member

Number of Committee Members Listed: 12

Narrative Description

The committee advises DOE on measures to advance energy management in the Federal sector.

What are the most significant program outcomes associated with this committee?

	Checked if	
	Applies	
Improvements to health or safety		
Trust in government		
Major policy changes		✓
Advance in scientific research		
Effective grant making		
Improved service delivery		✓
Increased customer satisfaction		✓
Implementation of laws or regulatory		
requirements		
Other		

Outcome Comments

The committee provides DOE with recommendations for policy changes to implement the latest energy efficiency, renewable energy, and water conservation measures and technologies in Federal facilities government wide.

What are the cost savings associated with this committee?

	Checked if Applies
None	
Unable to Determine	✓
Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	

Cost Savings Comments

Impact of recommendations are not quantifiable because committee input is more directly related to policy changes rather than direct technical applications.

What is the approximate Number of recommendations produced by this committee

Number of Recommendations Comments

1. Consolidate quality assurance and improvement activities under the auspices of the Federal ESPC Steering Committee.2. Reduce ESPC financing costs to maximize benefit/cost impacts.3. Strengthen Monitoring and Verification procedures and contract adminsitration.4. Continue to periodically assess the performance of ESPC projects.5. Reduce the cycle time and transaction costs of entering into ESPCs.6. Increase the sharing of information and lessons learned between FEMP, Federal agencies, and state and local governments.7. Increase the application of advanced energy efficiency, distributed generation, and renewable energy technologies in ESPCs.8. Promote the benefits of ESPC and encourage permanent authorization.9. FEMAC recommends that DOE make enhancements to the third party financing procedures for ESPC and UESC contracts (e.g., standardized parameters for financier bids and selection, continuer equire ESCOs to receive a minimum of 3 bids per project, require disclosure by teh ESCO of the selection process, and establish a financial dat tracking system and periodically report generic informaiton and finding to the ESCO and financing community).

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency?

35%

% of Recommendations Fully Implemented Comments

Recommendations being integrated into the FEMP management and planning process on an ongoing basis, so the final percentage of recommendations implemented determined by the time the committee was terminated.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?
65%

% of Recommendations Partially Implemented Comments

Recommendations being integrated into the FEMP management and planning process on an ongoing basis, so the final percentage of recommendations implemented determined by the time the committee was terminated.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes ✓ No.	Not Applicable	
100	14017 (βρίποαδίο	
Agency Feed	back Comments	
•	hly conference calls between FEMAC working groups.	en FEMP management and FEMAC and through
What other a		en as a result of the committee's advice or
		Checked if Applies
Reorganized	Priorities	
Reallocated re	esources	
Issued new re	gulation	
Proposed legi	slation	
Approved grants or other payments		
Other		
Action Comn FEMP program		ed to reflect FEMAC input for ESPC.
Is the Comm i	ttee engaged in the revie	w of applications for grants?
Grant Review N/A	Comments	
How is acces	s provided to the informa	ation for the Committee's documentation?
		Checked if Applies
Contact DFO		✓
Online Agenc		X
Online Comm		
Online GSA F	ACA Web Site	
Publications		✓
Other		✓

Access Comments

FEMAC holds public meetings generally once or twice a year and reports are available on the FEMP web site and DOE's Freedom of Information web site.