

# Energy Emergency and Assurance Coordinator (EEAC) System



**Alice Lippert**  
**DOE Office of Energy Assurance**  
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# Briefing Topics

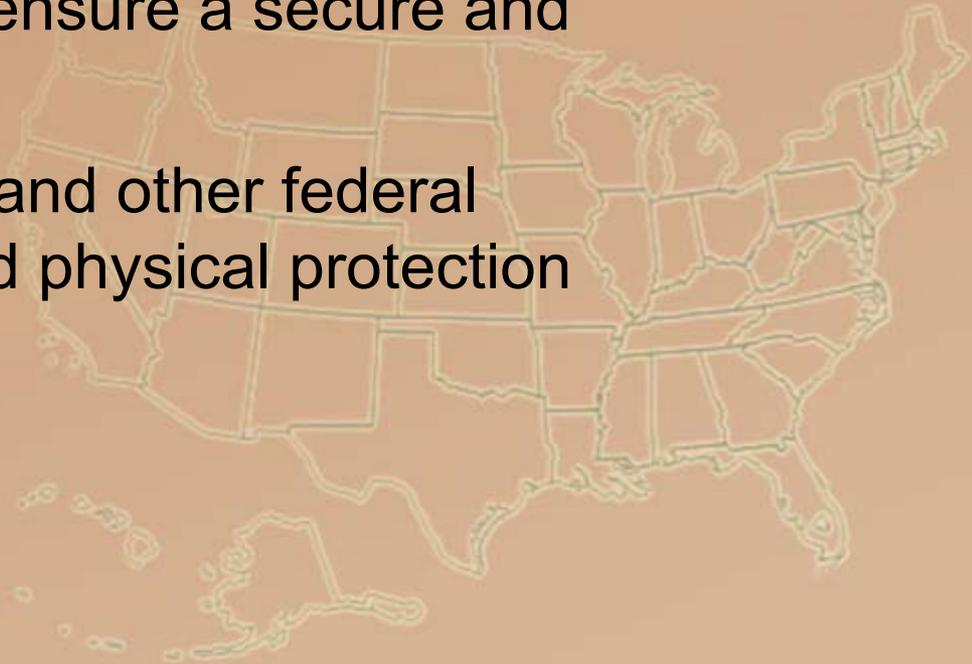
- **Introduction**
- EEAC Background
- EEAC Program
- Upcoming Activities
- For More Information...



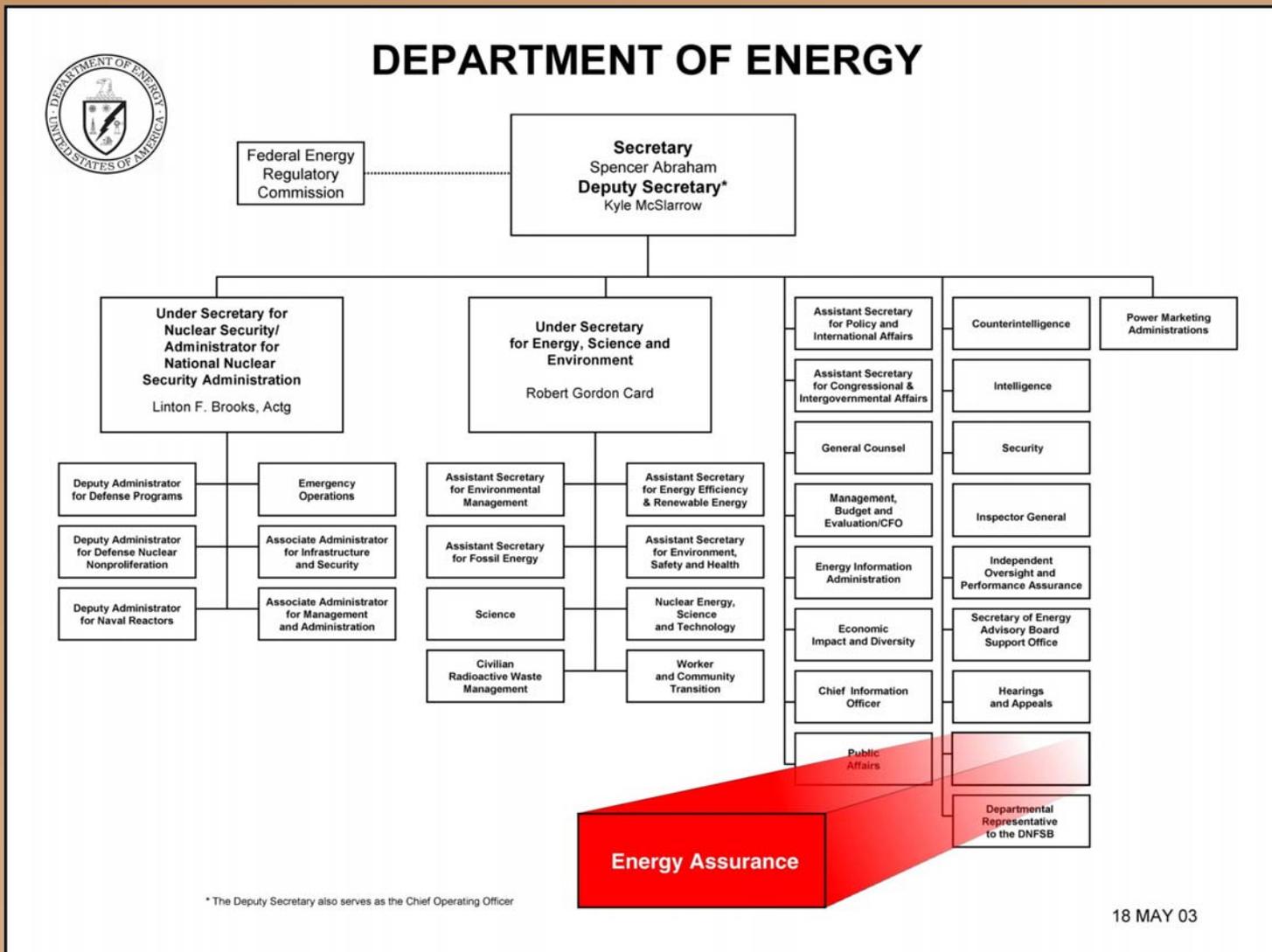
# Office of Energy Assurance

## - *Mission/Roles* □

- Lead the federal effort to protect critical infrastructure and key assets in the energy sector
- Work with the private sector and state and local governments to ensure a secure and reliable flow of energy
- Coordinate with DHS and other federal agencies on cyber and physical protection efforts



# OEA's Role within DOE



# Energy Infrastructure Assurance

## — Policy Guidance

- **Homeland Security Presidential Directives 7 and 8** (December 2003)
- National Strategy to Secure Cyberspace (February 2003)
- National Strategy for the Physical Protection of Critical Infrastructures and Key Assets (February 2003)
- National Response Plan (January 2003)
- National Strategy for Homeland Security (July 2002)
- National Energy Policy (2001)



# HSPD- 7

## Critical Infrastructure Identification, Prioritization, & Protection

**DOE is the Sector-Specific agency responsible for energy.**

### **DOE/OEA Roles:**

- Identify, prioritize, and coordinate protection of critical infrastructure and key resources in the energy sector;
- Collaborate with Federal agencies, **state and local governments**, and the private sector;
- Facilitate sharing of information about physical and cyber threats, vulnerabilities, incidents, potential protective measures, and best practices;
- Conduct/facilitate vulnerability assessments;
- Encourage risk management strategies;
- Reduce consequences of catastrophic failures not caused by terrorism.

***Additional responsibilities in HSPD-8 (National Preparedness) and HSPD-5 (Management of Domestic Incidents)***

# Briefing Topics

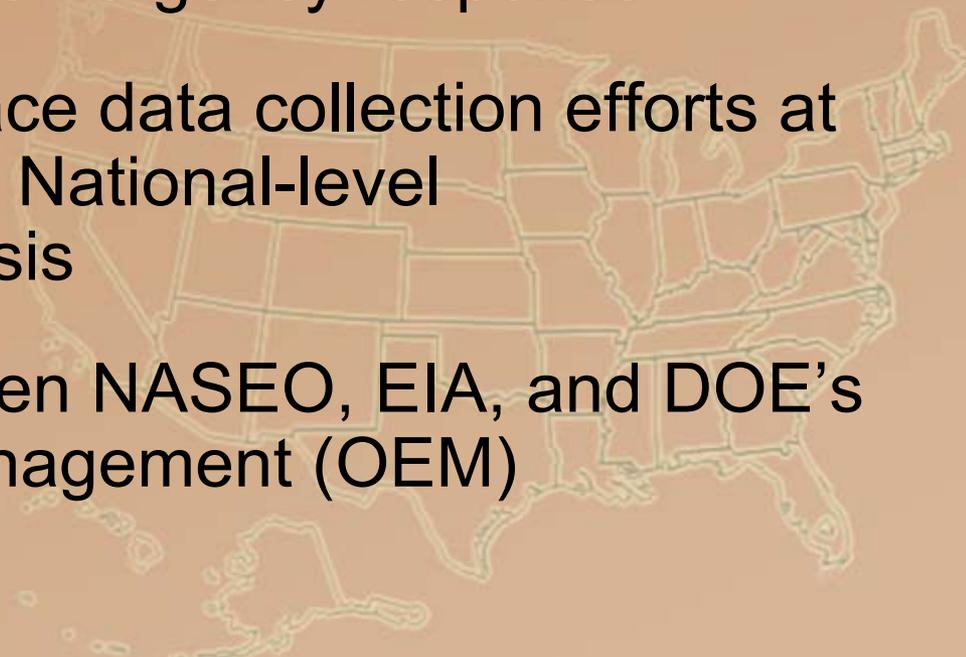
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# EEAC Background

----- **1996** -----

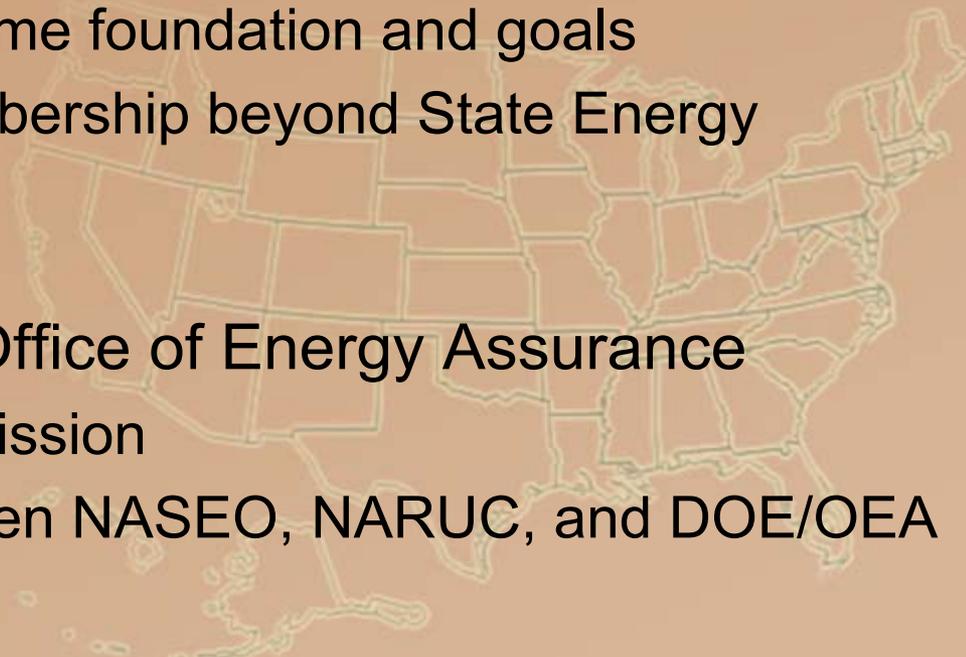
*Energy Emergency Information Coordinator (EEIC) System*

- Communications system for State-level energy market assessment and energy emergency response
  - Leveraged already-in-place data collection efforts at the State level by adding National-level communications & analysis
  - Cooperative effort between NASEO, EIA, and DOE's Office of Emergency Management (OEM)
- 

# Background (cont.)

----- **2003** -----

## Energy Emergency and Assurance Coordinator (EEAC) System

- Transition from EEIC → EEAC
    - System maintains the same foundation and goals
    - **Broader context** – membership beyond State Energy Offices
  - EEAC “Hosted” by DOE Office of Energy Assurance
    - Consistent with OEA’s Mission
    - Cooperative effort between NASEO, NARUC, and DOE/OEA
- 

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# EEAC Program: Why?

## *EEAC Objectives:*

- To establish a cooperative communications environment to address energy emergencies or energy supply disruptions
- To protect critical energy infrastructure
- To increase federal-state communication

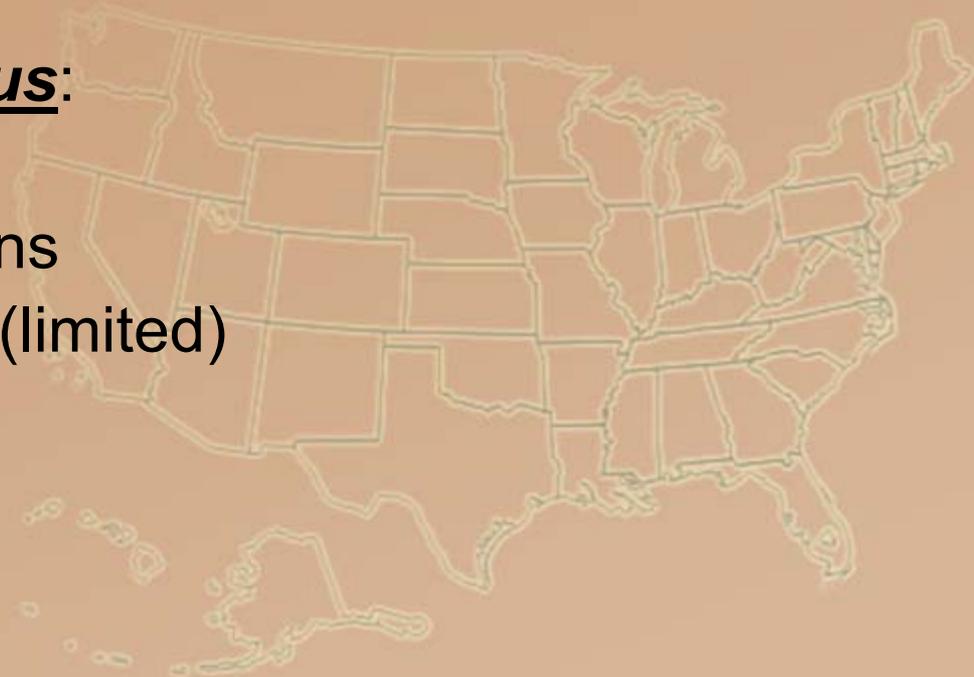


# EEAC Program: Who?

- Knowledgeable state-level personnel with access to state information on energy supply, demand, pricing, and infrastructure.
- Expertise in electricity, petroleum and natural gas.

## **Current Membership Focus:**

- State Energy Offices
- Public Utility Organizations
- State Governors Offices (limited)



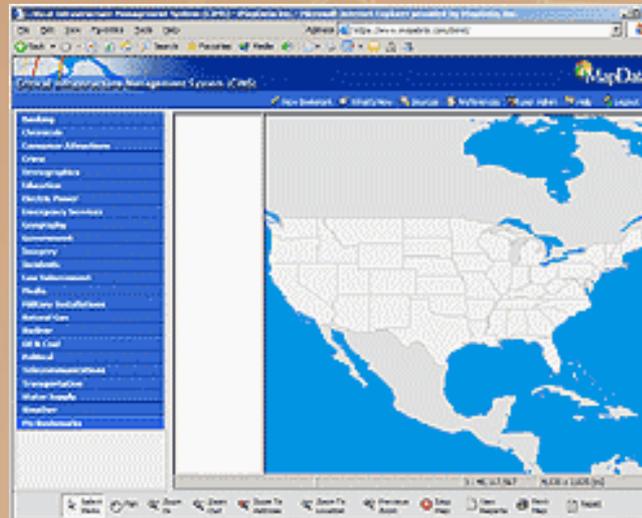
# EEAC Program: What?

## Communication Tools

- Password-protected website on OEA's site
- Email listservs – national & regional
- Bulletin board
- Member database – user friendly, dynamic

## Analytical Tools

- IMAP



# EEAC Program

## EEAC Membership Database – Information Fields

U.S. DEPARTMENT OF ENERGY

Office of  
**Energy Assurance**



Privacy and Security Notices

Welcome Admin Istrator!

EEAC Home    About the EEAC    EEAC Member List    EEAC Bulletin Board    Edit User Info

QEA Home    Edit Users    Listservs    Technical Help    Logout

Name:     State:     Contact Type:   
          
       

Expertise:     Org Type:     Region:   
          
       

Agency:

   [Instructions on Using Filters](#)

You may view individual contact information by clicking on member name

# EEAC Program

## EEAC Membership Database – Member List

Welcome to the Office of Energy Assurance - Microsoft Internet Explorer

File Edit View Favorites Tools Help

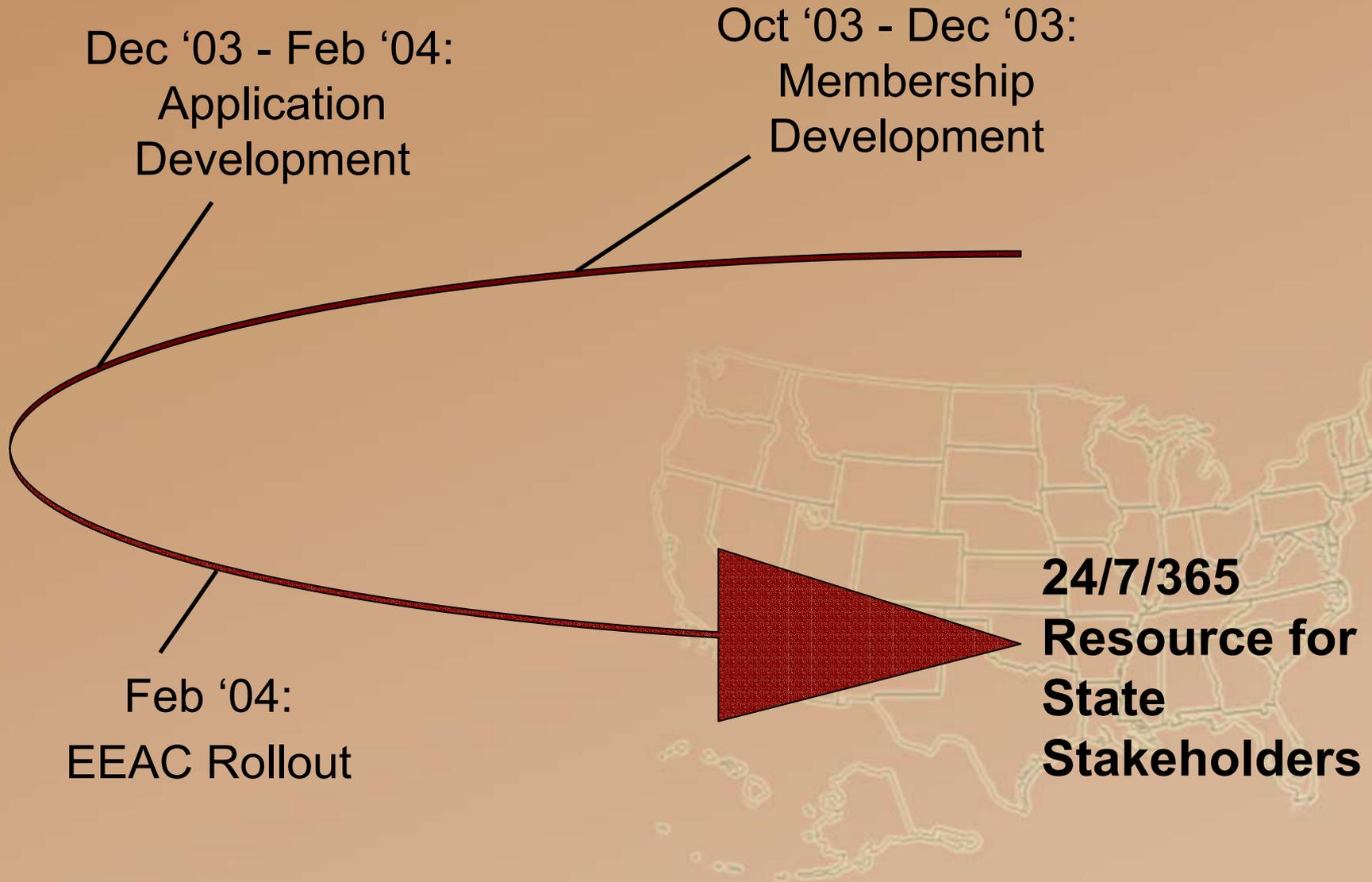
Address <http://www.ea.doe.gov/eeac/members.asp>

check all	State	Name*	Agency	Organization Type	Area(s) of Expertise
<input type="checkbox"/>	Alabama (Region 4)	<a href="#">Terri Adams</a>	Science, Technology, and Energy Division	State Energy Office	Petroleum
<input type="checkbox"/>	Alaska (Region 10)	<a href="#">Robert Brean</a>	Alaska Housing Finance Corporation	Finance Corporation	
<input type="checkbox"/>	Alaska (Region 10)	<a href="#">Michael C. Harper</a>	Alaska Industrial Development and Export Authority	State Energy Office	Electricity
<input type="checkbox"/>	Alaska (Region 10)	<a href="#">Kris Noonan</a>	Alaska Industrial Development and Export Authority	Emergency Management Office State Energy Office	Electricity
<input type="checkbox"/>	Alaska (Region 10)	<a href="#">Bob Stewart</a>	Homeland Security and Emergency Services	Emergency Management Office	Electricity Natural Gas Petroleum
<input type="checkbox"/>	Alaska (Region 10)	<a href="#">Eric P. Yould</a>	Alaska Power Association	Statewide Utility Trade Association	Electricity
<input type="checkbox"/>	Arizona (Region 9)	<a href="#">Mark Ellery</a>	Arizona Department of Commerce		
<input type="checkbox"/>	Arizona (Region 9)	<a href="#">Craig Marks</a>	Department of Commerce	State Energy Office	Electricity Natural Gas Petroleum
<input type="checkbox"/>	Arkansas (Region 6)	<a href="#">Chris Benson</a>	Arkansas Department of Economic Development	State Energy Office	Petroleum
<input type="checkbox"/>	Arkansas (Region 6)	<a href="#">John P. Bethel</a>	Arkansas Public Service Commission	Public Utility Commission	Electricity Natural Gas
<input type="checkbox"/>	California (Region 9)	<a href="#">Tom Glaviano</a>	California Energy Commission	State Energy Office	Electricity Natural Gas Petroleum
<input type="checkbox"/>	Colorado (Region 8)	<a href="#">Sue Clark</a>	Colorado Office of Emergency Management	Emergency Management Office	Electricity Natural Gas Petroleum
<input type="checkbox"/>	Colorado (Region 8)	<a href="#">Rick Grice</a>	Governor's Office of Energy Management	State Energy Office	Petroleum
<input type="checkbox"/>	Colorado (Region 8)	<a href="#">Bruce Smith</a>	Colorado Public Utilities Commission	Public Utility Commission	Electricity Natural Gas Petroleum
<input type="checkbox"/>	Connecticut (Region 1)	<a href="#">Melinda Decker</a>	Governors Office	Governors/Executive Office	Electricity Natural Gas Petroleum

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# EEAC Program: When?



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# Upcoming Activities

- EEAC Rollout
- EEAC Training Workshops
- Membership Expansion
  - *Governors Offices*
  - *State Legislators*
  - *Emergency Management Agencies*
  - *State Homeland Security Offices*



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# For More Information...

## *EEAC Points of Contact:*

### **DOE/OEA**

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### **NARUC**

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Tracey Bailer ([tbailer@naruc.org](mailto:tbailer@naruc.org))

