



Office of the Oklahoma  
Secretary of Energy  
and Environment



## Oklahoma Energy Emergency Preparedness: Weathering the Storm with Efficiency

EESI/NASEO Briefing  
Washington, DC  
May 15, 2017



# Oklahoma State Energy Office

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**Located within the Office of the Cabinet  
Secretary for Energy & Environment**

Management and operation of appropriated  
U.S. Department of Energy State Energy  
Program (SEP) funds

Coordination between agencies, stakeholders  
and citizens on energy issues and priorities



# Oklahoma Energy Assurance

- State EA Plan compliments state Emergency Operations Plan
- Coordination across federal, state, and local agencies
  - Energy, HUD, FEMA
- Evolving as new threats arise
  - Cyber attacks, EMP, earthquakes
- SEP funds are critical to Oklahoma's ability to plan for and respond to energy emergencies and coordinate with DOE and the private sector

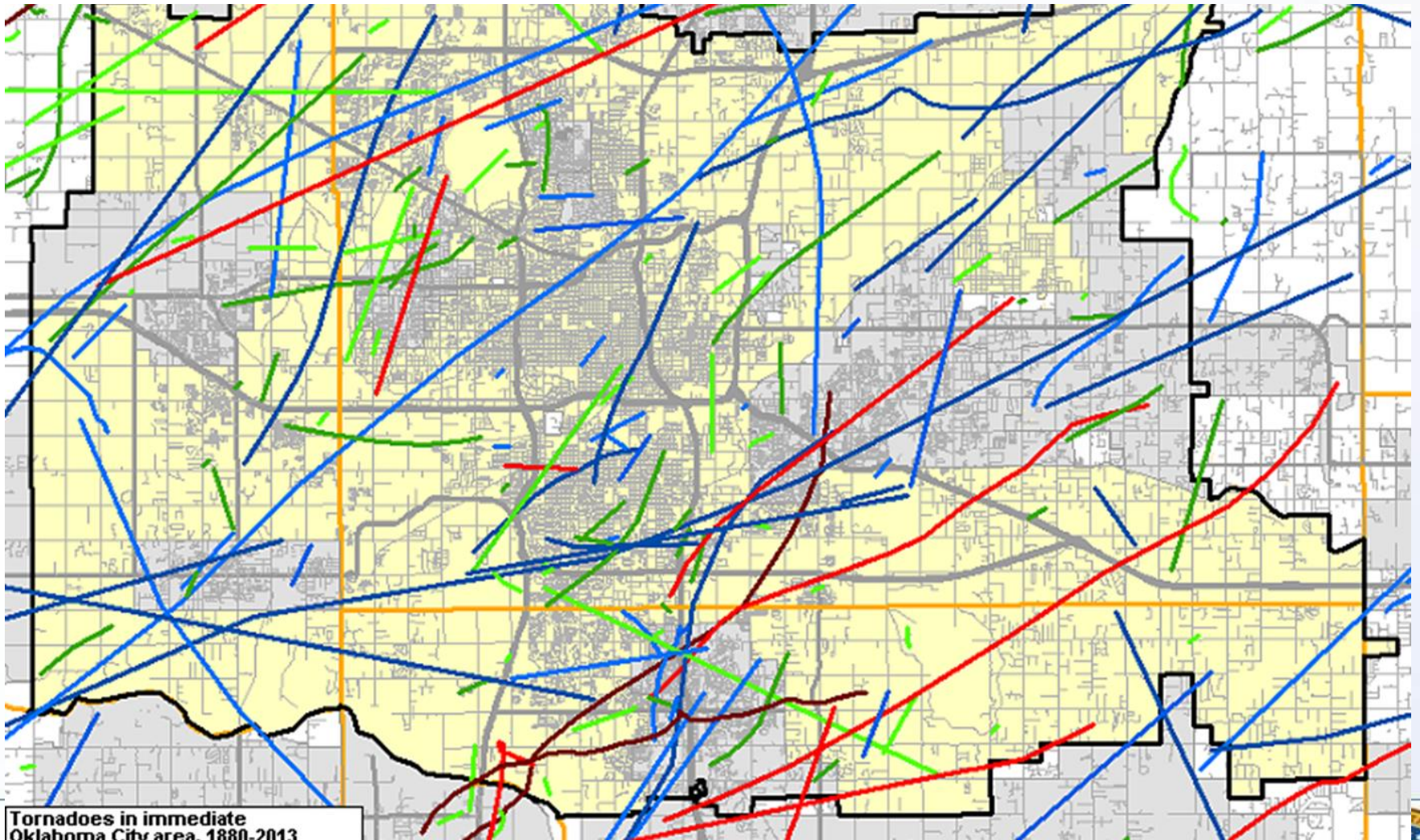


# Oklahoma Energy Emergencies

- No stranger to natural disasters
  - Tornadoes, ice storms, wind events
- Center for energy production
  - Cushing Crude Oil Hub
  - Electricity, petroleum, natural gas, coal and propane energy sectors



# Oklahoma City Tornado Tracks



Tornadoes in immediate  
Oklahoma City area, 1880-2013



# EE Response Opportunities

- **Short Term**

- Disposal of storm debris – recycle!
- Work with big box stores for minor repairs
- Information resources on efficient products



- **Medium Term**

- Quick funding programs to assist with minor repairs, replacement
- Education and Technical Assistance – workshops, meetings, materials

- **Long Term**

- Policy changes – more stringent building codes; communication procedures between agencies, utilities and other stakeholders
- Funding for rebuilding, leveraging of additional funding and programs for combined efforts
- Ongoing education regarding importance of energy efficiency

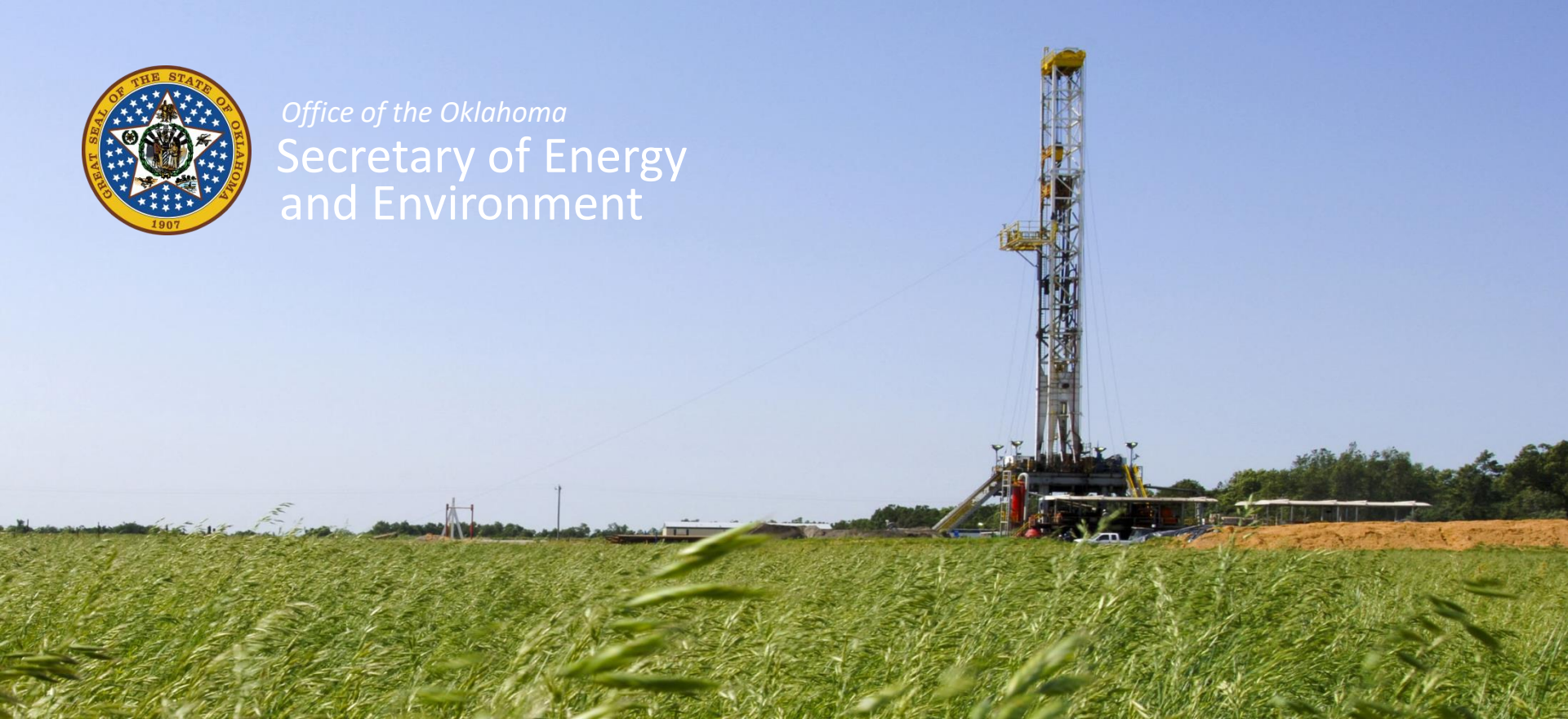


# Energy Efficient Homes are Resilient!





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