Increasing Midwestern Energy Production & Achieving Low Cost Energy

Energy Efficiency Breakout Session Friday June 29



Purpose of Break Out Session

- Begin developing work plans for next 1 − 3 years
- 2. Begin identifying key partners in addition to states
- 3. Begin identifying potential funding sources
- 4. Identify which states are part of this "Coalition of the Willing"



Opportunities and Challenges

- Every state identifies increasing efficiency as an opportunity
- Opportunities and challenges vary by state
- Many states have best practices to share
- All states are interested in energy savings in public buildings
- Most states identify industrial energy efficiency as an opportunity and challenge



Public Building Efficiency Straw Man Work Plan

Information sharing

 Highlighting and recognizing successes: publish and share success stories

 Develop shared regional goals (state goals may be very similar)



Industrial Energy Efficiency Straw Man Work Plan

Highlighting successes

Case studies and events

Share information

- Compare best practices, policies, and other tools for advancing IEE.
- Information sharing on how states are using software and IT solutions to advance energy efficiency programs.
- Share examples of model programs to advance combined heat and power
- Information sharing on creative approaches for energy efficiency financing.

Industrial Energy Efficiency Straw Man Work Plan

- Research and analysis:
 - Review state laws and regulatory enforcement strategies
 - Identify model utility programs and policies
 - Assess scale of manufacturing and economic development opportunity
- Develop a regional partnership with DOE and other public and private technical assistance providers to help manufacturers achieve compliance with environmental regulations (modeled on Ohio PUCO partnership).

Industrial Energy Efficiency Straw Man Work Plan

- Develop consensus best practices or policies.
 Convene diverse stakeholder dialogue to explore new approaches to incentivize IEE investment:
 - Innovative utility business models
 - Policy tools and programs that attract private financing.
 - Enforce environmental laws in ways that reward
 EE, as an emissions control mechanism or as a tool
 to help reduce compliance costs