

# Update for State Energy Advisory Board on Status of SEP National Evaluation

**Martin Schweitzer**

**Oak Ridge National Laboratory**

**June 26, 2012**



# Introduction

- **Study is being performed by independent evaluation team (KEMA, Inc. and subcontractors) and managed by ORNL**
- **Will quantify energy and cost savings, job creation, renewable energy generation, and carbon emissions reductions**
- **Covers program year 2008 *and* ARRA period**

# General Approach for SEP National Evaluation

- **Sample 82 representative programmatic activities from most heavily-funded program areas – from 46 states and territories**
- **Examine 53 programmatic activities from PY 2008 and 29 from ARRA period**
- **Expand findings to each broad program area studied**
- **Report findings for PY 2008 and ARRA period separately**

# Broad Program Areas to Examine

- **Building Codes and Standards (PY 2008/ARRA)**
- **Building Retrofits (PY 2008/ARRA)**
- **Clean Energy Policy Support (PY 2008)**
- **Loans, Grants, and Incentives (PY 2008/ARRA)**
- **Renewable Energy Market Development (PY 2008/ARRA)**
- **Technical Assistance (PY 2008)**

# Key Accomplishments since November STEAB presentation - 1

- **Published 30 Day Federal Register Notice**
- **Developed all data collection instruments**
- **Finalized Information Collection Request and submitted to OMB**
- **Met with OMB and received detailed comments on ICR**
- **Revised and augmented ICR in response to OMB input**

# Key Accomplishments since November STEAB presentation - 2

- **Received DOE approval for Privacy Impact Assessment related to data collection and maintenance**
- **Developed first activity-specific evaluation plans**
- **Conducted interviews with DOE Project Officers**
- **Conducted initial interviews with program managers for studies not requiring OMB approval**
- **Developed Preliminary Savings Calculation Tool**

# Future Milestones - 1

- **Receive final OMB approval for all data collection instruments in late June 2012**
- **Start collecting primary data on programmatic activities covered by ICR in July 2012**
- **Mid-term Network Committee and Peer Review Panel meetings in late July 2012**
- **Start analyzing data in August 2012**

## Future Milestones - 2

- **Produce interim reports on individual programmatic activities, starting August 2012**
- **Produce preliminary reports on individual broad program areas, starting October 2012**
- **Prepare draft report on overall findings in January 2013**
- **Have Peer Review Panel meeting to review draft findings in February 2013**
- **Produce final report on all findings in March 2013**