Joint Integrated Resource Plan (IRP) Stakeholder Presentation February 3, 2016





A unit of American Electric Power







Agenda

Welcome

- 1. IURC Director's Report Development Process
- 2. Public Advisory Process Overview
- 3. IRP Building Blocks & Development
- 4. Load Forecasting
- 5. Resources
- Scenarios and Sensitivities Lunch Break
- 7. Regional Transmission Organizations
- 8. Resource Modeling
 Day in Review/Feedback
 Closing Remarks

WELCOME (MARK MAASSEL, IEA - FACILITATOR)

2/11/2016

Welcome and Objective

- The process of Integrated Resource Planning is accomplished using data, forecasts and strategic assumptions, conducting analyses to formulate a preferred resource plan for each utility and defining a short-term implementation plan
- Key components of this complex process will be addressed at a high level in this presentation
- At the end of this session you should understand the key components of the process and how they all fit together
- Each company may apply principles with variation but the process is consistent