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**Appendix C**

**Community Representative Forum Presentations**

# Illinois Rivers Project

Community Representative Forum

April 30, 2012

# Welcome and Introductions

- **Ameren Transmission Company of Illinois**
- **Community Representative Forum Participants**
- **Meeting Format**

# Criteria Prioritization Exercise

# Key Messages

- **The Illinois Rivers Project is an integral part of a portfolio of Multi-Value Projects (MVPs) that has been approved by the Midwest Independent System Operator.**
- **The MVPs will facilitate the delivery of renewable energy, resolve numerous reliability constraints and provide economic and efficiency benefits.**
- **The project will provide additional transmission capacity, local reliability benefits and local area voltage support.**
- **The project is directly aligned with Ameren's strategic goals of providing our customers with reliable, efficient and environmentally responsible energy.**
- **We are engaging community representatives and members of the general public in an effort to encourage project understanding and seek input associated with route development.**
- **ATXI anticipates filing a petition for a Certificate of Public Convenience and Necessity from the Illinois Commerce Commission in November 2012.**
- **The first anticipated project in-service date is December 2016.**

# Agenda

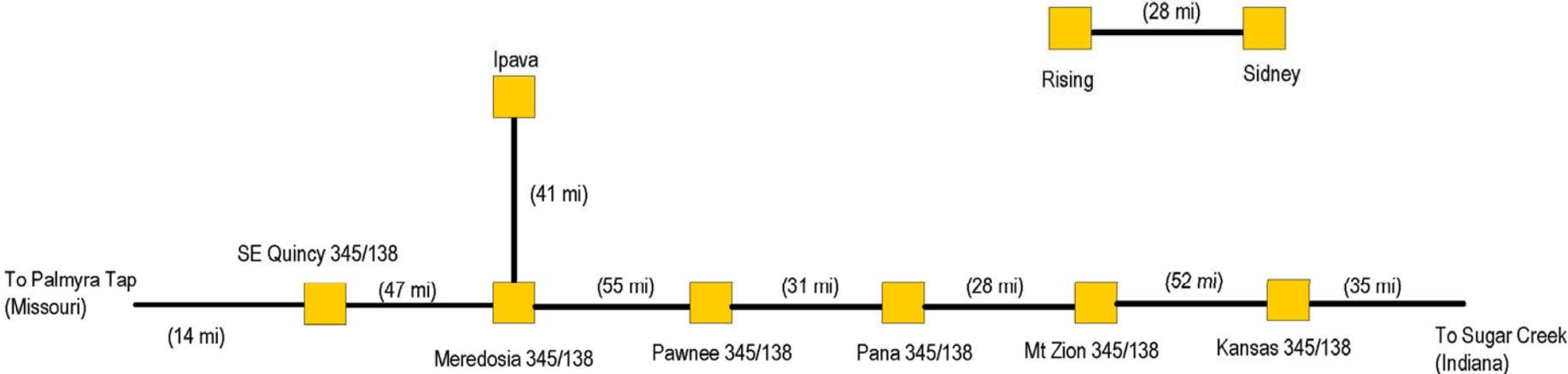
- **Project Overview**
- **Project Benefits**
- **Route Development and Selection**
- **Regulatory Requirements**
- **Next Steps**
- **Questions and Comments**

# Project Description

- **Approximately 330-miles of new 345 kV lines in Illinois, starting in Missouri and ending in Indiana**
- **Anticipated right-of-way 150-feet in width**
- **Single shaft steel pole structures**
- **Development/interconnection at 10 Ameren substation sites, 9 of which are in Illinois**



# Project Components



**Shield Wire**

**Insulator**

**Conductor**



Representative  
345 kV  
Structure

# Representative Substation



# Project Timeline

Q2 2012

Q3 2013

Q4 2016

Public Process

ICC Review

Engineering and Design

Real Estate Activities

Field Studies and Permitting

Construction

PROCESS START

ICC ORDER

FIRST IN-SERVICE



# Milestone Project Schedule

- **April 2012 – Project Kick-Off**
- **April/May/June 2012 – Phase I Public Involvement**
- **July 2012 – Phase II Public Involvement**
- **September 2012 – Phase III Public Involvement**
- **November 2012 – Illinois Commerce Commission (ICC) Filing**
- **July 2013 – Anticipated ICC Order**
- **April 2015 – Anticipated Construction Start**
- **December 2016 – First Anticipated In-Service**

# Project Background

- **Midwestern states have enacted requirements for renewable energy**
- **States include Illinois, Missouri, Indiana, Michigan, Ohio, Iowa, Wisconsin, Minnesota, South Dakota, North Dakota, Montana**
- **41 million MWH of renewable energy needed**

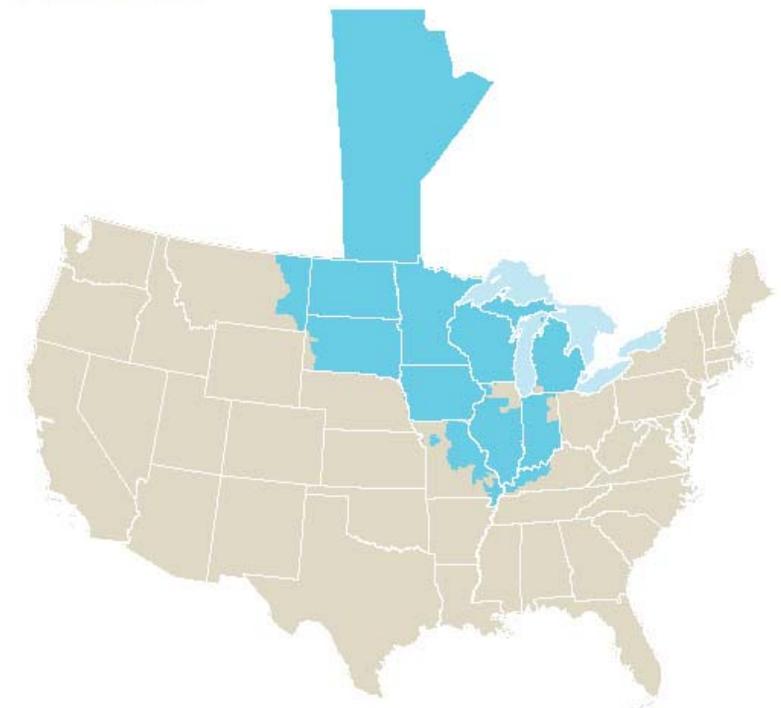


# Project Background

- Midwest Independent System Operator
  - **Multi-Value Projects**
    - **Strengthen the transmission system**
    - **Maintain system reliability by resolving projected reliability constraints**
    - **Provide access to renewable energy**
    - **Provide economic benefits in excess of costs**
    - **Support a variety of generation policies**
    - **Provide other economic benefits**



MARKET AREA



RELIABILITY COORDINATION AREA