#### BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

#### SUMMARY OF MEETING

**COMES NOW** Union Electric Company d/b/a Ameren Missouri (Ameren Missouri or Company) and for its Summary of Meeting states as follows:

On April 8, 2014, at 11:15 a.m., a tour of the Jefferson City Distribution Operating Center and the Jefferson City Customer Contact Center was held.

Participants from Ameren Missouri included: Senior Vice President Operations and Technical Services Dave Wakeman, Director Distribution Operations Steve Brophy, General Supervisor Customer Services Judy Farnam, Supervisor Customer Services Kim Gish, and Manager Regulatory Affairs Gaye Suggett.

Participants from Missouri Public Service Commission included: Commissioner Daniel Hall. Lewis Mills from the Office of the Public Counsel was invited. Barb Meisenheimer from OPC and personnel from MPSC were scheduled to attend, but were not able to attend due to the tour starting late.

Steve Brophy gave a presentation on Ameren Missouri's Emergency Response. That presentation is attached.

Respectfully Submitted,

*ls/Wendy K. Tatro* Wendy K. Tatro, #60261 Corporate Counsel 1901 Chouteau Avenue, MC 1310 P.O. Box 66149 St. Louis, MO 63166-6149 (314) 554-3484 (phone) (314) 554-4014 (facsimile) amerenmoservice@ameren.com ATTORNEYS FOR UNION ELECTRIC COMPANY d/b/a AMEREN MISSOURI

#### **CERTIFICATE OF SERVICE**

The undersigned certifies that a true and correct copy of the foregoing document was sent by electronic transmission, facsimile, U.S. Mail or e-mail to all parties of record in all of its contested cases pending before the Missouri Public Service Commission on this 9<sup>th</sup> day of April, 2014.

> <u>|s| Wendy K. 7atro</u> Wendy K. Tatro

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# **Ameren Missouri Emergency Response**

**Steve Brophy** 04/08/2014



#### AMEREN MISSOURI ELECTRIC SERVICE DIVISIONS



## Ameren Missouri Service Territory



## Ameren Missouri Distribution Operating

**Distribution Operating – operates the distribution system** 

**Distribution System Control (St. Louis and Jefferson City)** 

**Direct First Responders** 

Respond to customer outages, emergencies, routine service requests

**Storm Response and Emergency Planning** 

Ameren Missouri EOC

**Planning and Execution** 



# Storm Response and Emergency Planning





## Storm Response and Emergency Planning

**Emergency Operations Center Coordinates the Response** 

Field Resources – Line Crews, Tree Trimmers, Damage Assessment, Public Safety

Safety – Safety Professionals Supporting field resources

Logistics - Lodging, Meals, Security, Fueling

Materials – Storm Trailers, Material delivery, Vendor support

**Staging Sites – Strategically located** 

**Public & Customer Relations** 



## Storm Response Execution





## Storm Response Execution

## **Emergency Operations Center Coordinates the Response**

## Ramp Up

- Damage Assessment
- Establish Priorities
- Resource Requirements
- Mobilize people and materials

#### **Execute the Plan**

- Safety know where crews are working
- Fix what is broken
- Take care of the crews lodging, meals, etc.
- Public communications

#### **Ramp Down**

- Collapse the response
- Resource Release Plan



## **Storm Response Execution**

**Response Priority** 

- 1. Public Safety wires, poles down, facilities blocking major highways or thoroughfares
- 2. Restoration Priorities
  - 1. Major circuits and/or substations
  - 2. Critical infrastructure (hospitals, EMS facilities, public infrastructure)
  - 3. Distribution féeders (hundreds of customers)
  - 4. Neighborhood circuits (dozens of customers)
  - 5. Transformers (one to a handful of customers)
  - 6. Single Service's (a single customer)



## Storm Response Coordination with Agencies

**Coordination with local and state officials** 

- Missouri PSC notification and updates
- State and local emergency management
  - Embed a resource in EM office as needed
- Coordination with local fire/police
- Coordination with MODOT or local highway officials
- City/County communication
- FEMA/National Guard



## Southeast Missouri - 2009





## Southeast Missouri - 2009





# Big Bend & Clayton Rd. - 2011







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