BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In The Matter of a Determination of)	
Special Contemporary Resource)	
Planning Issues to be Addressed by)		
Ameren Missouri in its Next)	File No. EO-2014-0062
Triennial Compliance Filing or Next)	
Annual Update Report)	

MISSOURI DEPARTMENT OF ECONOMIC DEVELOPMENT DIVISION OF ENERGY SUGGESTED SPECIAL CONTEMPORARY ISSUES FOR AMEREN MISSOURI

COMES NOW the Missouri Department of Economic Development —
Division of Energy¹ (Division of Energy) pursuant to 4 CSR 240-22.080(4) and in response to the Missouri Public Service Commission's (Commission)

September 6, 2013, Order Opening a File Regarding Special Contemporary

Resource Planning Issues and Offering Parties an Opportunity to File

Suggestions, and provides its suggested special contemporary resource planning issues for Union Electric Company d/b/a Ameren Missouri (Ameren Missouri) for the Commission's consideration.

agency.

¹The Division of Energy was transferred from the Department of Natural Resources (DNR) to the Department of Economic Development (DED) on August 29, 2013 by Executive Order 13-03. The Executive Order transfers "[A]ll authority, powers, duties, functions, records, personnel, property, contracts, budgets, matters pending, and other pertinent vestiges of the Division of Energy from the Missouri Department of Natural Resources to the Missouri Department of Economic Development..." The Department of Natural Resources was made a party to this case in the Commission's September 6 **Order** referenced above and the DED Division of Energy is its successor

The Division of Energy appreciates this opportunity to provide input on contemporary issues. Suggested issues for Ameren Missouri to address in its 2014 triennial integrated resource plan are:

Issue 1: DSM, Combined Heat and Power (CHP) and Distributed Generation (DG)

Analyze and document the impacts of opportunities to implement distributed generation, DSM programs and CHP projects in collaboration with municipal water treatment plants and other local waste or agricultural/industrial processes with on-site electrical and thermal load requirements, and large institutional customers, especially in targeted areas where there may be transmission or distribution line constraints.

<u>Issue 2: Adjusting its load forecast to reflect current economic conditions</u>

Analyze and document load forecast adjustments to reflect the existing and projected economic and demographic conditions. The analysis should describe and document any changes in the components of the load forecast made to account for changes in the economic situation and demographic changes.

<u>Issue 3: Customer Information/Behavior Modification DSM Programs</u>

Analyze and document alternative methods of customer information/behavior modification and education programs to increase customer awareness and encourage more efficient use of energy.

Issue 4: Demand rate mechanisms

Analyze and document the impact of opportunities to implement demand rate mechanisms and effects on the DSM portfolio in response to changing wholesale electricity prices. Analysis should consider implementation of such mechanisms compared to traditional real-time load forecasting and operational procedures.

Communications, correspondence, orders and decision in this matter should be addressed to:

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Respectfully submitted,

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CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing have been transmitted electronically to all counsel of record this 13th day of September 2013.

/s/ Jeremy D. Knee

Jeremy D. Knee Assistant Attorney General Agriculture & Environment Division