# BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of the Application of Union Electric )
Company for Authority to Continue the Transfer of )
Functional Control of its Transmission System to )
The Midwest Independent Transmission System )
Operator, Inc.

Case No. EO-2008-0134

In Re: Union Electric Company's 2008 Utility Resource Filing Pursuant to 4 CSR 240- Chapter 22

Case No. EO-2007-0409

# **NOTICE REGARDING EXTERNAL COMMUNICATIONS**

Issue Date: February 28, 2008

On February 27, 2008, I received the attached electronic mail message and attachments from Stephen Kidwell, Ameren.

Dated at Jefferson City, Missouri, on this 28th day of February, 2008. Davis, Chairman

#### Gregory, Sheryl

From:

Davis, Jeff

Sent:

Thursday, February 28, 2008 9:19 AM

To:

Gregory, Sheryl

Subject:

FW: REGFORM :: 2008 Midwest Energy Policy, Climate Change and Energy Security

Conference -- REVISED AGENDA

Importance:

High

Attachments: 08 Climate Draft Brochure - 08.doc

Please put this in the Ameren IRP docket and the Ameren MISO docket as an external communication.

JND

From: Kidwell, Stephen M [mailto:SKidwell@ameren.com]

Sent: Wednesday, February 27, 2008 5:03 PM

**To:** Davis, Jeff **Cc:** Suggett, Gaye L

Subject: FW: REGFORM :: 2008 Midwest Energy Policy, Climate Change and Energy Security Conference --

REVISED AGENDA

Importance: High

Mr. Chairman,

Thanks for considering my invitation to speak at this conference, sponsored by Missouri REGFORM. Roger Walker put together a great event last year, a balanced, informative set of presentations with some challenge for everyone. That's what we're aiming for again this year.

I will be participating in the DSM panel at 10:30 on Wednesday, May 21. Let me know if this will work with your schedule. Another opportunity would be to participate in the following panel on nuclear and renewables, but I'm hoping you will stick with me on the energy efficiency topic. I could use your support in this area as well as a clear challenge to produce results for the citizens of Missouri. If you want to go nuclear on me though, I'll understand.

Let me know what you think.

Best Regards,

Steve

<<08 Climate Draft Brochure - 08.doc>>

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Second Annual

# Midwest Energy Policy, Climate Change and Energy Security Conference

### Presented by REGFORM and the Missouri Botanical Garden

May 20-21, 2008

#### at the Missouri Botanical Garden

St. Louis, Missouri

#### **Draft Agenda**

# Tuesday, May 20

7:00 a.m. **Registration and Continental Breakfast** 

7:50 a.m. Introduction and Welcome

Roger Walker, Executive Director, REGFORM

Of Counsel, Armstrong Teasdale LLP

**Deborah Chollet Frank**, Vice President, Education & Interpretation, Missouri Botanical Garden

8:00 a.m. Climate Policy Update - Federal and International

Overview of federal and international events since the 2007 Energy Policy, Climate Change and Energy Security Conference. This session will be a non-partisan, fact-based presentation that focuses on ideas and concepts that are gaining traction and need to be put into perspective.

**Open** (might be two speakers)(any suggestions?)

9:15 a.m. Analysis of Greenhouse Gas Emissions and Carbon Footprints

A review and analysis of sources of human caused GHG sources and contribution. This session will provide greater clarity on the sources of GHG emissions and a framework for appropriate calculations.

Adam Diamante, Electric Policy Research Institute

10:00 a.m. -- BREAK --

10:15 a.m. Energy Security in an Insecure World

One of the less discussed drivers of change in the energy sector concerns energy security. This session will address our current federal energy policy and efforts to move in the direction of energy independence.

David Conover, National Commission on Energy Policy

#### Session hosted in conjunction with The Bob Holden Public Policy Forum

11:00 a.m. Midwest Transportation Fuel Choices

Jim McLaren, StrathKirn Inc.

Petroleum Company

Moderator

Noon -- LUNCH --

# 1:15 p.m. Corporate Response to Climate Change: Challenges, Opportunities and Risks

This session will address the development of corporate climate change policies and offer valuable insight from corporate leaders on this emerging issue. This panel will focus on the development of corporate climate policies and the response of the business sector.

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John Disharoon, Caterpillar Inc.

Boeing (invited)

Don Juhasz, PE, CEM, Chief, Energy & Utilities Policy, Office of

Assistant Chief of Staff for Installation Management, U.S. Army

Moderator: Ken Hagg, URS Corporation

#### 3:00 p.m. Future Energy Supply, Demand and Costs

Energy Costs have been volatile and increasing. Increasing demand, decreasing supplies and political uncertainties will continue to drive the energy markets. This session will address these trends and future projections, primarily for fossil fuels.

Jim Rollyson, Raymond-James Cooperative

3:00 p.m. -- BREAK --

3:15 p.m. Coal's Future in U.S. and Midwest Energy Supply

The Midwest, more than other regions of the country, relies on coal as a source of energy. This session will address the future of coal in an increasingly carbon-constrained world economy.

Frank Clemente, Ph.D., Penn State University

#### 4:00 p.m. Permitting Issues in an Uncertain World

The electric utility industry is at the forefront of permitting projects in a carbon-constrained world. In this session, two utilities that have recently been denied permits based on climate concerns will discuss their experiences and how this will affect their ability to meet growing demand for electricity.

Mike Opalinski, Seminole Electric Power Cooperative

Lee Boughey, Tri-State Generation and Transmission Cooperative

Dave Tripp, Stinson Morrison Hecker

#### 5:00 p.m. Reception on the Garden Grounds

Food, drink, stimulating conversation and live music on the Terrace at the World Famous Missouri Botanical Garden.

# Wednesday, May 21

7:00 a.m. Continental Breakfast

7:50 a.m. Welcome

8:00 a.m. Climate Policy Update -- Local, State and Regional Issues

Overview of local, state and regional events. We will cover in detail local, state and regional issues including the GHG registries and regulatory matters.

Douglas P. Scott, Director, Illinois Environmental Protection Agency

Doyle Childers, Director, Missouri Department of Natural Resources

Leanne Tippett Moseby, Deputy Director, DEQ, MDNR

Dennis Murphey, City of Kansas City

## 9:00 a.m. California Dreamin' Reality on Reducing CO2

California has been the bell weather state for a host of environmental issues and is proving to be so once again for regulating Green House Gases. This session will focus on how business, municipalities and others are working to meet the GHG goals set by California law.

#### Mike Madrid, California League of Cities

#### 9:45 a.m. Energy Sources in a Carbon Constrained World

The energy sector is a significant source of greenhouse gas emissions. Any GHG reductions below our current levels will have to come from the energy sector. Several entities have looked at how we could cost effectively achieve significant energy sector GHG reductions. This presentation will address some ideas of what the energy sector may look like in the future.

#### Block Andrews, Aquila

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10:30 a.m. Demand Side Management and Energy Conservation -- The Promise and Challenge

This will be a detailed discussion and presentation on Demand Side Management principles and opportunities.

11:30 a.m. The Future for Renewables, Nuclear and Other Technologies -- The Promise and Challenge

A discussion of new technologies, nuclear, renewables, etc, that impact the Midwest is what we want to discuss.

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**PSC** 

George Thullesen, Empire District Electric

Charles Means, REGFORM

#### Accommodations

Drury Inn (new)

I-44 and Hampton

2111 Sulpher St.

St. Louis, MO

314.646.0770

1 mile from Botanical Garden.

FW: REGFORM :: 2008 Midwest Energy Policy, Climate Change and Energy Security C... Page 6 of 7 Hampton Suites (new) 40 Highway and Hampton (near St. Louis Science Center) 5640 Oakland St. Louis, Mo 314.665.3993 2.5 miles from Botanical Garden **Hyatt Union Station** Market and 20<sup>th</sup> (near downtown) 1 Union Station St. Louis, Mo 314.231.1234 www.stlouis.hyatt.com <a href="http://www.stlouis.hyatt.com">http://www.stlouis.hyatt.com</a>. 3.5 miles from Botanical Garden Holiday Inn - Forest Park I-44 and Hampton 5915 Wilson Ave. St. Louis, Mo 314.645.0700

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5640 Oakland
St. Louis, Mo
314.665.3993
2.5 miles from Botanical Garden

Hyatt Union Station
Market and 20<sup>th</sup> (near downtown)
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St. Louis, Mo
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www.stlouis.hyatt.com.
3.5 miles from Botanical Garden

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