

## **Ameren's Interpretation of DOE Smart Grid Investment Grant Non-eligible Investment Guidelines**

### **Non-Eligible investments include the design, purchase, and installation of:**

1. Transformers without built in fiber optic temperature sensors or other intrinsic sensing and monitoring devices.
2. Switchgear, breakers, reclosers, and other switching devices without automated or remote control / communication equipment or not specifically designed for automated or remote operation.
3. Substation property purchase.
4. Substation groundwork, rock, & landscaping.
5. Substation fencing.
6. Substation ground grid.
7. Substation steel and infrastructure not directly required to facilitate the connection of a smart grid eligible device.
8. Travel expenses
9. On-going salaries, benefits, or personnel costs not incurred in the initial installation, training, or startup of smart grid functions.

### **References:**

- U.S. Department of Energy – Office of Electricity Delivery and Energy Reliability – Smart Grid Investment Grant Program, Funding Opportunity Number: DE-FOA-0000058 pages 14 & 15.
- Office of Electricity Delivery and Energy Reliability - Smart Grid Investment Program DE-FOA-0000058, Responses to Questions – July 16, 2009 – Questions 25 & 38.
- Office of Electricity Delivery and Energy Reliability - Smart Grid Investment Program DE-FOA-0000058, Responses to Questions – July 17, 2009 – Questions 11 & 12.
- Office of Electricity Delivery and Energy Reliability - Smart Grid Investment Program DE-FOA-0000058, Responses to Questions – July 24, 2009 – Question 9.