BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

| In the Matter of an Investigation into |) | |
|----------------------------------------------|---|----------------------|
| the Siting and Safety of a Proposed |) | Case No. EO-2012-027 |
| Transmission Line in Platte County, Missouri |) | |

KANSAS CITY POWER & LIGHT COMPANY AND KCP&L GREATER MISSOURI OPERATIONS COMPANY'S RESPONSE TO ORDER DIRECTING FILING

Pursuant to the Order issued by the Public Service Commission of the State of Missouri ("Commission") on March 14, 2012, in the above-captioned proceeding, Kansas City Power & Light Company ("KCP&L") and KCP&L Greater Missouri Operations Company ("GMO") (collectively referred to as the "Company") hereby submit its fourth quarter 2012 report for the latan to Nashua 345kV Transmission Project ("Iatan-Nashua Project").

In conjunction with this report, the Company is also submitting the Project Execution Plan ("PEP") for the Iatan–Nashua and Sibley–Maryville–Nebraska City Transmission Construction Projects (collectively the "Projects"). The PEP provides high-level project guidance for the Project Leadership Team, the Executive Oversight Committee, and other external organizations and outlines the basic plans and strategies upon which these Projects shall be executed.

WHEREFORE, the Company respectfully responds to the Commission's March 14, 2012 Order Directing Filing.

Respectfully submitted,

s Roger W. Steiner

Roger W. Steiner, MBN 39586 Corporate Counsel Kansas City Power & Light Company 1200 Main Street, 16th Floor Kansas City, MO 64105 Telephone: (816) 556-2314

Facsimile: (816) 556-2787 email: roger.steiner@kcpl.com

James M. Fischer, MBN 27543 Fischer & Dority, P.C. 101 Madison Street, Suite 400 Jefferson City, MO 65101 Telephone: (573) 636-6758 Facsimile: (573) 636-0383

E-mail: ifischerpc@aol.com

ATTORNEY FOR KANSAS CITY POWER & LIGHT COMPANY and KCP&L GREATER MISSOURI OPERATIONS COMPANY

CERTIFICATE OF SERVICE

I do hereby certify that a true and correct copy of the foregoing document has been hand-delivered, emailed or mailed, postage prepaid, this 1st day of February, 2013 to all counsel of record in this case.

|s| Roger W. Steiner

Roger W. Steiner