BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

| In the Matter of the Application of |) | |
|--|---|-----------------------|
| Kansas City Power & Light Company for |) | |
| Permission and Approval and a Certificate |) | |
| of Public Convenience and Necessity |) | |
| Authorizing It to Acquire, Construct, Install, |) | Case No. EA-2011-0368 |
| Own, Operate, Maintain, and Otherwise |) | |
| Control and Manage Electrical Production |) | |
| and Related Facilities in the Smart Grid |) | |
| Project Area of Jackson County, Missouri |) | |

KANSAS CITY POWER & LIGHT COMPANY AMENDMENT TO APPLICATION

COMES NOW Kansas City Power & Light Company ("KCPL" or "Company") and states:

- 1. On May 6, 2011 the Company filed an application for a certificate of public convenience and necessity for solar projects located within the Green Impact Zone. The application indicated at paragraph 4 that the exact locations of the projects had yet to be determined. The Company has since determined the locations of two of the projects. They are:
 - Up to 100 kW installation at Paseo Academy of Performing Arts, 4747 Flora,
 Kansas City, MO 64110; and
 - 5kW installation at KCP&L Midtown Substation, 1223 E. 48th Street, Kansas
 City, Missouri 64112.

WHEREFORE, KCP&L requests the Commission accept this amendment of its application and approve the Company's application.

Respectfully submitted,

|s| Roger W. Steiner

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ATTORNEY FOR KANSAS CITY POWER & LIGHT COMPANY

CERTIFICATE OF SERVICE

I hereby certify that a true and correct copy of the above and foregoing document was delivered by first class mail, electronic mail or hand delivery, on this 27th day of May, 2011 to the following:

General Counsel Missouri Public Service Commission 200 Madison Street, Suite 800 P.O. Box 360 Jefferson City, MO 65102-0360

Jennifer S. Frazier Missouri Department of Natural Resources 221 West High Street P.O. Box 899 Jefferson City, MO 65102 Office of the Public Counsel Governor Office Building 200 Madison Street, Suite 650 P.O. Box 2230 Jefferson City, MO 65102-2230

Annette Slack Missouri Public Service Commission 200 Madison Street, Suite 800 P.O. Box 360 Jefferson City, MO 65102-0360

|s| Roger W. Steiner_

Roger W. Steiner