

Matthew G. Bevin  
Governor

Charles G. Snavelly  
Secretary  
Energy and Environment Cabinet



Commonwealth of Kentucky  
**Public Service Commission**

211 Sower Blvd.  
P.O. Box 615  
Frankfort Kentucky 40602-0615  
Telephone: (502) 564-3940  
Fax: (502) 564-3460  
psc.ky.gov

Daniel E. Logsdon Jr.  
Vice Chairman

April 28, 2016

PARTIES OF RECORD

RE: Case No. **2016-00152**

The Commission staff has reviewed the application in the above case and finds that it meets the minimum filing requirements and has been accepted for filing.

Enclosed please find a stamped filed copy of the first page of your filing. This case has been docketed and will be processed as expeditiously as possible.

If you need further assistance, please contact my staff at 502-564-3940.

Sincerely,

A handwritten signature in cursive script that reads "Linda Faulkner".

Linda Faulkner  
Filings Division Director

LF/rs

**COMMONWEALTH OF KENTUCKY  
BEFORE THE  
KENTUCKY PUBLIC SERVICE COMMISSION**

**FILED**  
**APR 25 2016**  
**PUBLIC SERVICE  
COMMISSION**

In the Matter of:

The Application of Duke Energy Kentucky, )  
Inc., for (1) a Certificate of Public )  
Convenience and Necessity Authorizing )  
the Construction of an Advanced Metering ) Case No. 2016-00152  
Infrastructure; (2) Request for Accounting )  
Treatment; and (3) All Other Necessary )  
Waivers, Approvals, and Relief. )

---

**APPLICATION**

---

Now comes Duke Energy Kentucky, Inc. (Duke Energy Kentucky or the Company), pursuant to KRS 278.020, 807 KAR 5:001, Sections 14 and 15, and other applicable law, and hereby respectfully requests from the Kentucky Public Service Commission (Commission) an Order granting a Certificate of Public Convenience and Necessity (CPCN) for approval to replace and upgrade its existing metering infrastructure by constructing and installing a more advanced system of digital technologies including Advanced Metering Infrastructure (AMI) for its electric and combination electric and natural gas operations and an Automated Meter Reading (AMR) infrastructure for its gas only operations (Metering Upgrade). The Company also requests establishment of equipment depreciation rates for the new metering equipment and approval of the creation of a regulatory asset related to the retirement of existing electric metering equipment, associated inventory and inventory of existing gas modules.

Finally, the Company also requests any other waivers, approvals, and relief deemed necessary to implement the Metering Upgrade and to achieve the anticipated

\*Adele Frisch  
Duke Energy Kentucky, Inc.  
139 East Fourth Street  
P. O. Box 960  
Cincinnati, OH 45201

\*Duke Energy Kentucky, Inc.  
139 East Fourth Street  
Cincinnati, OH 45202

\*Duke Energy Kentucky, Inc.  
139 East Fourth Street  
Cincinnati, OH 45202

\*E. Minna Rolfes-Adkins  
Paralegal  
Duke Energy Kentucky, Inc.  
139 East Fourth Street  
P. O. Box 960  
Cincinnati, OH 45201

\*Rocco O D'Ascenzo  
Duke Energy Kentucky, Inc.  
139 East Fourth Street  
P. O. Box 960  
Cincinnati, OH 45201