Ernie Fletcher Governor

Teresa J. Hill, Secretary Environmental and Public Protection Cabinet

Timothy J. LeDonne Commissioner Department of Public Protection

William T. Prather President & CEO Farmers R.E.C.C. 504 South Broadway P. O. Box 1298 Glasgow, KY 42141-1298



Commonwealth of Kentucky

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November 16, 2007

Mark David Goss Chairman

> John W. Clay Vice Chairman

Caroline Pitt Clark Commissioner

## **CERTIFICATE OF SERVICE**

RE: Case No. 2007-00435 Farmers R.E.C.C.

I, Beth O'Donnell, Executive Director of the Public Service Commission, hereby certify that the enclosed attested copy of the Commission's Order in the above case was served upon the addressee by U.S. Mail on November 16, 2007.

**Executive Director** 

BOD/tw Enclosure



### COMMONWEALTH OF KENTUCKY

### BEFORE THE PUBLIC SERVICE COMMISSION

#### In the Matter of:

APPLICATION OF FARMERS RURAL ELECTRIC	)	
COOPERATIVE CORPORATION FOR A	)	
CERTIFICATE OF PUBLIC CONVENIENCE AND	)	
NECESSITY PURSUANT TO KRS 278.020(1) AND 807	)	CASE NO.
KAR 5:001, SECTION 9 AND RELATED SECTIONS,	)	2007-00435
AUTHORIZING CERTAIN PROPOSED	)	
CONSTRUCTION IDENTIFIED AS THE 2007 - 2011	)	
CONSTRUCTION WORK PLAN	)	

# ORDER

Farmers Rural Electric Cooperative Corporation ("Farmers RECC") filed its application on October 3, 2007, for a Certificate of Public Convenience and Necessity to construct certain improvements and additions to its existing plant at an estimated cost of \$15,626,014. In support of its application Farmers RECC filed its 2007-2011 Work Plan, which describes in detail the improvements and additions to its plant that are required over the next two years to serve its load.

Farmers RECC seeks authorization to construct extensions and additions to its plant as follows:

New Distribution Lines OR New member (services) construction	\$5,110,823
Transformers and meters & Automated Meter Reading (AMR)	3,911,614
Service changes and upgrades OR increasing capacity	380,113
System improvements projects (Line change and conversion)	2,451,500
Sectionalizing equipment and activities	182,700
Capacitors/Controls	50,000
Line (Voltage) regulators/ Stations	429,600
Pole Replacements (1360 Poles Total)	1,962,839
Security lights installations	282,125
Autotransformers	251,700
AMR computer and communication hardware	613,000
TOTAL	\$15,626,014

The proposed construction will enable Farmers RECC to continue to provide adequate and dependable electric service to its customers. The system improvements recommended in this Work Plan will not duplicate existing facilities and are needed to correct voltage problems, improve phase balance, and provide service reliability.

Based on the application and supporting 2007-2011 Work Plan, and being otherwise sufficiently advised, the Commission finds that the proposed improvements and additions to be constructed by Farmers RECC are necessary to provide adequate, reliable electric service to existing customers and anticipated new customers.

IT IS THEREFORE ORDERED that Farmers RECC is granted a Certificate of Public Convenience and Necessity to construct the facilities described in its 2007-2011 Work Plan.

Done at Frankfort, Kentucky, this 16th day of November, 2007.

By the Commission

Executive Director

ATTEST