## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF FARMERS RURAL ELECTRIC

COOPERATIVE CORPORATION, OF GLASGOW,

KENTUCKY, FOR A CERTIFICATE OF CONVENIENCE

AND NECESSITY FOR CONSTRUCTION OF NEW

EXTENSIONS AND SYSTEM IMPROVEMENTS

)

## ORDER

Farmers Rural Electric Cooperative Corporation ("Farmers") filed its application on April 12, 1994 for a Certificate of Public Convenience and Necessity to construct certain improvements and additions to its existing plant at a cost of \$3,771,341. In support of its application, Farmers filed its 1993-1995 Work Plan which describes in detail the improvements and additions to its plant that are required over the next 2 years to serve its load.

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

1.	New Distribution lines	\$1,094,074
2.	Line conversions	645,600
3.	Transformers and Meters	796,765
4.	Service Upgrades	59,202
5.	Sectionalizing equipment	25,000
6.	Regulators and capacitors	119,000
7.	Ordinary Replacements	180,000
8.	Conductor Replacements	526,900
9.	Security lights	165,000

10. Clearance poles

57,000

11. Autotransformers

102,800

Total

\$3,771,341

The proposed construction will enable Farmers to continue to provide adequate and dependable electric service to its consumers. 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 for improved service reliability.

Based on the application and supporting 1993-1995 Work Plan, and being advised, the Commission finds that the proposed improvements and additions to be constructed by Farmers are necessary to provide adequate, reliable electric service to existing customers and anticipated new customers.

IT IS THEREFORE ORDERED that Farmers be and it hereby is granted a Certificate of Public Convenience and Necessity to construct the facilities described in its 1993-1995 Work Plan.

Done at Frankfort, Kentucky, this 29th day of July, 1994.

PUBLIC SERVICE COMMISSION

Chairman

Vice Chairman

ATTEST:

Commissioner