

COMMONWEALTH OF KENTUCKY  
BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF HARRISON COUNTY RURAL )  
ELECTRIC COOPERATIVE CORPORATION )  
FOR A CERTIFICATE OF CONVENIENCE AND ) CASE NO. 98-605  
NECESSITY FOR SYSTEM IMPROVEMENTS AND )  
UPGRADING OF ITS DISTRIBUTION SYSTEM )

O R D E R

Harrison County Rural Electric Cooperative Corporation ( Harrison ) filed its application on March 5, 1999, for a Certificate of Public Convenience and Necessity to construct certain improvements and additions to its existing plant. In support of its application Harrison filed its 1999-2002 Work Plan which describes in detail the improvements and additions to its plant that are required to serve its load.

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

1. New Member construction	\$ 3,700,000
2. Distribution Line Improvements	1,502,300
3. Transformers and Meters	990,152
4. Capacity Upgrades	228,000
5. Sectionalizing	80,000
6. Regulators	110,000
7. Capacitor Control	10,000
8. Pole Replacement	800,000
9. Conductor Replacement	1,503,415
10. Security Lights	145,600
11. SCADA	<u>139,450</u>
TOTAL	\$9,208,917

The proposed construction will enable Harrison 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 for improved service reliability.

Based on the application and supporting 1999-2002 Work Plan, and being advised, the Commission finds that the proposed improvements and additions to be constructed by Harrison are necessary to provide adequate, reliable electric service to existing customers and anticipated new customers.

IT IS THEREFORE ORDERED that Harrison is granted a Certificate of Public Convenience and Necessity to construct the facilities described in its 1999-2002 Work Plan.

Done at Frankfort, Kentucky, this 17<sup>th</sup> day of June, 1999.

By the Commission

ATTEST:

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Executive Director