## COMMONWEALTH OF KENTUCKY

## BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

APPLICATION OF JACKSON PURCHASE ELECTRIC	)
COOPERATIVE CORPORATION FOR A CERTIFICATE OF	j
CONVENIENCE AND NECESSITY PURSUANT TO KRS	) CASE NO.
278.020 (1) AND 807 KAR 5:001, SECTION 9, AND	) 92-014
RELATED SECTIONS, AUTHORIZING CERTAIN PROPOSED	)
CONSTRUCTION	)

## ORDER

Jackson Purchase Electric Cooperative Corporation ("Jackson Purchase") filed its application on January 6, 1992 for a Certificate of Public Convenience and Necessity to construct certain improvements and additions to its existing plant. In support of its application, Jackson Purchase filed its 1992-1993 Work Plan which describes in detail the improvements and additions to plant that are required over the next 2 years to serve its load. Jackson Purchase seeks authorization to construct extensions and additions to its plant as follows:

1.	Substations	\$ 443,000
2.	Ordinary Replacements	1,593,200
з.	System Improvements	69,600
4.	Capacitor Banks	8,500
5.	Regulators	4,000
6.	Sectionalizing	47,300
7.	Increased Capacity	361,100
8.	New Member Extensions	1,485,500

9.	Security Lights	164,250
10.	Ordinary Pole Replacements	101,400
11.	System Improvements-Clearance	253,000
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The proposed construction will enable Jackson Purchase to continue to provide adequate and dependable electric service to 21,812 consumers. The system improvements recommended in this Work Plan will not duplicate existing facilities and are needed to correct voltage problems, and provide for improved service reliability.

Based on the application and supporting 1992-1993 Work Plan, and being advised, the Commission finds that the proposed improvements and additions to be constructed by Jackson Purchase are necessary to provide adequate, reliable electric service to existing customers and anticipated new customers.

IT IS THEREFORE ORDERED that Jackson Purchase be and it hereby is granted a Certificate of Public Convenience and Necessity to construct the facilities described in its 1992-1993 Work Plan.

Done at Frankfort, Kentucky, this 10th day of April, 1992.

PUBLIC SERVICE COMMISSION

Chairman

ice Chairman

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ATTEST: 21. Rhown.

Executive Director