## COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF CHRISTIAN COUNTY	)		
WATER DISTRICT FOR A CERTIFICATE OF	)		
PUBLIC CONVENIENCE AND NECESSITY TO	)	CASE NO.	99-317
CONSTRUCT AND FINANCE AN IMPROVEMENTS	)		
PROJECT	)		

## ORDER

On August 4, 1999, Christian County Water District ("Christian District") applied for a Certificate of Public Convenience and Necessity to construct a \$3,690,000 waterworks improvement project and for approval of its plan for financing the project. The proposed project involves the construction of 27,811 linear feet of 10-inch polyvinyl chloride (PVC) water transmission main, 56,325 linear feet of 8-inch PVC water transmission main, 217,413 linear feet of 6-inch PVC water transmission main, 192,177 linear feet of 4-inch PVC water transmission main, two new booster pump stations, and related appurtenances. Project funding is a \$3,445,000 revenue bond with coupon rates ranging from 3.75 to 5.7 percent to be sold by J.J.B. Hilliard, W. L. Lyons, Inc. and a \$170,000 contribution from the Applicant.

The proposed project includes the construction of two new booster pump stations and approximately 94 miles of 10, 8, 6, and 4-inch water transmission mains to provide service to approximately 400 new customers. Plans and specifications for the proposed improvements prepared by J.T. Blankinship and Associates of Murphysboro, Illinois,

have been approved by the Division of Water of the Natural Resources and Environmental Protection Cabinet.

The Commission, having reviewed the evidence of record and being otherwise sufficiently advised, finds that:

- 1. Public convenience and necessity require that the construction proposed be performed and that a Certificate of Public Convenience and Necessity be granted.
- 2. The proposed construction consists of 27,811 linear feet of 10-inch PVC water transmission main, 56,325 linear feet of 8-inch PVC water transmission main, 217,413 linear feet of 6-inch PVC water transmission main, 192,177 linear feet of 4-inch PVC water transmission main, two new booster pump stations, and related appurtenances.
- 3. Christian District should obtain approval from the Commission prior to performing any additional construction not expressly authorized by this Order.
- 4. Any deviation from the construction or financing approved should be undertaken only with the prior approval of the Commission.
- 5. Christian District should furnish documentation of the total costs of this project including the cost of construction and all other capitalized costs (engineering, legal, administrative, etc.) within 60 days of the date that construction is substantially completed. Construction costs should be classified into appropriate plant accounts in accordance with the Uniform System of Accounts for water utilities prescribed by the Commission.

6. Christian District should require construction to be inspected under the general supervision of a professional engineer with a Kentucky registration in civil or mechanical engineering.

7. The financing plan proposed by Christian District is for lawful objects within the corporate purpose of its utility operation, is necessary and appropriate for and consistent with the proper performance of its service to the public and will not impair its ability for such purpose, should therefore be approved.

## IT IS THEREFORE ORDERED that:

1. Christian District is granted a Certificate of Public Convenience and Necessity to proceed with the proposed construction project consisting of 27,811 linear feet of 10-inch PVC water transmission main, 56,325 linear feet of 8-inch PVC water transmission main, 217,413 linear feet of 6-inch PVC water transmission main, 192,177 linear feet of 4-inch PVC water transmission main, two new booster pump stations and related appurtenances.

- 2. Christian District shall comply with the requirements contained in Findings 3 through 6 as if the same were individually so ordered.
  - 3. The financing plan proposed by Christian District is hereby approved.

Done at Frankfort, Kentucky, this

By the Commission

ATTEST:		
Executive	Director	