#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF SOUTHSIDE WATER
ASSOCIATION FOR AN ADJUSTMENT OF
RATES PURSUANT TO THE ALTERNATIVE
RATE FILING PROCEDURE FOR SMALL
UTILITIES

CASE NO. 94-253

#### ORDER

On November 10. 1994. Southside Water Association ("Southside") filed its application for Commission approval of proposed water rates. Commission Staff, having performed a limited financial review of Southside's operations, has prepared the attached Staff Report containing Staff's findings recommendations regarding the proposed rates. All parties should review the report carefully and provide any written comments or requests for a hearing or informal conference no later than 15 days from the date of this Order.

IT IS THEREFORE ORDERED that all parties shall have no more than 15 days from the date of this Order to provide written comments regarding the attached Staff Report or requests for a hearing or informal conference. If no request for a hearing or informal conference is received, this case will be submitted to the Commission for a decision.

Done at Frankfort, Kentucky, this 9th day of February, 1995.

ATTEST:

Executive Director

PUBLIC SERVICE COMMISSION

For the Commission

#### COMMONWEALTH OF KENTUCKY

#### BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

THE APPLICATION OF SOUTHSIDE WATER ASSOCIATION FOR A RATE ADJUSTMENT

CASE NO. 94-253

#### STAFF REPORT

Prepared By: Jack Scott Lawless, CPA Public Utility Financial Analyst Water and Sewer Revenue Requirements Branch Financial Analysis Division

Prepared By: John Geoghegan Public Utility Rate Analyst Communications, Water and Sewer Rate Design Branch Rates and Research Division

#### STAFF REPORT

ON

#### SOUTHSIDE WATER ASSOCIATION

#### CASE NO. 94-253

On November 10, 1994, Southside Water Association ("Southside") filed an Alternative Rate Filing Form with the Kentucky Public Service Commission ("Commission") seeking approval to establish an annual membership fee of \$25 that would be charged to all members. The 1993 Annual Report Income Statement was used as the basis for the establishment of this rate. In order to review Southside's application, Staff performed a limited financial review of Southside's 1993 operations.

The scope of the review was limited to obtaining information as to whether the test period operating revenues and expenses were representative of normal operations. Insignificant or immaterial discrepancies were not pursued and are not addressed herein.

Scott Lawless of the Commission's Division of Financial Analysis performed the limited review on December 13, 1994. Mr. Lawless is responsible for the preparation of this Staff Report except for the determination of Normalized Operating Revenue, Rate Design, and Attachment C, which were prepared by John Geoghegan of the Commission's Division of Rates and Research.

A copy of Staff's Adjusted Net Operating Income Statement is shown on Attachment A. Attachment B details the revenue requirement determination. Staff recommends that Southside's requested membership fee be disallowed since membership fees are nonrecurring charges and not designed to recover long-term debt. Staff recommends increasing the

minimum bill of Southside's current rate structure in order to recover this cost. The recommended rates result in an increase in annual operating revenues of \$12,150. Southside's recommended rates are shown in Attachment C of this report.

#### Signatures

Prepared By: Jack Scott Lawless, CPA

Public Utility Financial

Analyst

Water and Sewer Revenue Requirements Branch

Financial Analysis Division

Prepared By: John Geoghegan Public Utility Rate Analyst

Communications, Water

and Sewer Rate Design Branch Rates and Research Division

#### ATTACHMENT A STAFF REPORT CASE NO. 94-253

### SOUTHSIDE WATER ASSOCIATION STATEMENT OF OPERATIONS

	Test <u>Year</u>	Adjustments	Ref.	Pro forma Present Rates
Operating Revenues Water Sales Other Operating Revenue	\$138,883 10.015	0		\$138,883 
Total Operating Revenues	148.898	0		148.898
Operating Expenses Operation and Maintenance				
Salaries and Wages Purchased Water	26,855 70,454	(908)	(A)	25,947 70,454
Purchased Power Materials and Supplies	2,419 7,709	(222)	(B)	2,419 7,487
Contractual Services Rents	485 300	1,323	(B)	1,808 300
Insurance	2,300	(688)	(B)	1,612
Miscellaneous	32,912	<u>(22,526</u> )	(B)	10,386
Total O&M Depreciation Taxes Other Than Income	143,434 9,204 2,619	(23,021)		120,413 9,204 2,619
Total Operating Expenses	155,257	(23,021)		132.236
Net Operating Income	<u>\$ (6.359</u> )	\$ 23.021		\$ 16,662

# A. <u>Salaries and Wages</u> Staff adjusted test year salaries and wages to reflect the current utility payroll expense.

#### B. Review Adjustments

As a part of Staff's review, the expense accounts in the 1993 Annual Report were analyzed. For 1993 there were no ledgers or disbursement journals kept which could be traced to the annual report expense balances. It is Staff's understanding that the office manager totaled the 1993 check stubs to calculate the account balances when filling out the Annual Report but did not maintain workpapers showing which checks were charged to each account. Therefore, in order to test the reasonableness of the reported expenses, Staff was required to compile its own Income Statement from the same check stubs. These adjustments resulted from that compilation.

#### ATTACHMENT B STAFF REPORT CASE NO. 94-253

## SOUTHSIDE WATER ASSOCIATION REVENUE REQUIREMENT DETERMINATION

Annual debt service payments	\$ 24,449
Times: Debt Service Coverage Required	120*
Coverage Requirement	29,339
Plus: Adjusted Operating Expenses	132,234
Revenue Requirement	161,573
Less: Other Operating Income	(10,015)
Normalized Water Sales	<u>(138,883</u> )
Revenue Deficiency	<u>\$ 12.675</u>
Amount Requested	<u>\$ 12.150</u>

#### ATTACHMENT C STAFF REPORT CASE NO. 94-253

Staff recommends that Southside recover an additional \$12,150 annually. Southside's current minimum bill has been increased by \$2.09, which will yield the required amount of revenue.

#### Recommended Rates

First 2,00	00 gallons	\$16.47 (Minimum Bill
Next 4,00	00 gallons	6.24
Next 4,00	00 gallons	5.24
Next 15,00	00 gallons	4.74
Next 25,00		4.49
Over 50,00	00 gallone	4.04