

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

In the matter of St. Louis County Water)
Company's tariff sheets designed to)
increase rates for water service) CASE NO. WR-94-166
provided to customers in the Missouri)
service area of the company.)

APPEARANCES: Richard T. Clottone, Vice President and General Counsel,
David P. Abernathy, Assistant General Counsel,
535 North Ballas Road, St. Louis, Missouri 63141,
For: St. Louis County Water Company.

Diana M. Schmidt, Attorney at Law, Peper, Martin, Jenson,
Maichel and Hetlage, 720 Olive Street, 24th Floor,
St. Louis, Missouri 63101
For: Barnes-Jewish Inc./Christian Health Services,
Emerson Electric Company, McDonnell Douglas
Corporation and Monsanto Company.

John B. Coffman, Assistant Public Counsel, P. O. Box 7800,
Jefferson City, Missouri 65102
For: Office of the Public Counsel and the Public.

David Woodsmall, Assistant General Counsel
Cherlyn D. McGowan, Assistant General Counsel,
P. O. Box 360, Jefferson City, Missouri 65102
For: Staff of the Missouri Public Service Commission.

HEARING

EXAMINER: Mark A. Grothoff

REPORT AND ORDER

On November 24, 1993, St. Louis County Water Company (St. Louis County) filed tariff sheets reflecting increased rates for water service provided to customers in its Missouri service area. On December 16, 1993, the Commission suspended the tariff sheets until October 23, 1994, and established a procedural schedule. On January 28, 1994, the Commission granted intervention to the Utility Workers Union of America, Local 335, AFL-CIO (Union), and Barnes-Jewish,

Inc./Christian Health Services, Emerson Electric Company, McDonnell Douglas Corporation and Monsanto Company (Industrial Customers). On May 31, 1994, a prehearing conference was convened at which all of the parties were represented.

On July 1, 1994, a Stipulation and Agreement (Stipulation) was filed by the parties for Commission consideration. On July 11, 1994, a hearing was held in which the Stipulation and the prefiled testimony were placed on the record. All of the parties waived cross-examination and reading of the transcript by the Commission.

Findings of Fact

The Missouri Public Service Commission, having considered all of the competent and substantial evidence upon the whole record, makes the following findings of fact:

On November 24, 1993, St. Louis County filed tariff sheets reflecting increased rates for water service provided to customers in its Missouri service area. The proposed tariff sheets were designed to produce an increase in revenue of \$13,640,644, or approximately 17.81 percent. On July 1, 1994, the parties filed the Stipulation (Attachment A to this Report and Order and incorporated herein by reference) which proposed to settle all issues in this case. All of the parties are signatories to the Stipulation. The Stipulation provides for an increase in St. Louis County's overall Missouri jurisdictional gross annual revenues of \$10 million, exclusive of applicable fees or taxes, an increase of 13.2 percent over current revenues. The Stipulation states that the stipulated amount reflects concern on the part of the Staff of the Commission (Staff) with St. Louis County's current financial condition.

The Stipulation would result in a residential customer rate of \$14.45 for the first 600 cubic feet of water used, an increase of \$2.60 or 21.94

percent, and \$1.26 for every 100 cubic feet of water used above 600 cubic feet, an increase of \$.12 or 10.43 percent. For the average residential customer using 3,000 cubic feet, their water bill would increase from \$39.21 to \$44.66, a difference of 13.91 percent.

The parties agree that the rate adjustments resulting from the Stipulation should be based on a cost of service allocation as determined by the Base Extra Capacity method of cost allocation set forth in Staff's direct testimony. The Base Extra Capacity method examines where the water is used and allocates the cost of providing service to the various classes of customers, thereby enabling rates to be matched with the cost of service.

The Stipulation further provides that St. Louis County will book, for financial purposes, pensions and OPEBs expense levels according to FAS 87 and 106, respectively. Such calculations will reflect the elimination of the "corridor approach", and the institution of the amortization of all unrecognized and current gains and losses over a 10-year period to the extent permitted by FAS 87 and 106. Such calculations will also include the market-related value of plan assets calculation of gains and losses as described in FAS 87 and 106. In addition, the Stipulation authorizes St. Louis County to adopt FAS 87 and 106 for ratemaking purposes and reflects such adoption by St. Louis County.

The Stipulation also provides that:

A) St. Louis County shall fund its obligations for OPEBs in accord with the provisions of Section 386.315, as contained in the Truly Agreed To and Finally Passed version of House Commission Substitute for House Bill No. 1405 of the 87th General Assembly (H.B. 1405), whether or not said bill becomes law;

B) If H.B. 1405 becomes law, St. Louis County shall forego the opportunity presented by subsection 3 of Section 386.315 to file a set of tariffs

to modify its water rates to reflect the revenue requirement associated with its expenses for OPEBs and associated matters; and

C) For purposes of this case, the expense calculations for pensions and OPEBs by St. Louis County's actuaries and accountants shall be deemed to be based on sound actuarial assumptions for ratemaking purposes, but Staff and the other parties shall have the right to review such actuarial assumptions in any future rate proceeding.

The Stipulation also provides that, in any future general rate case involving St. Louis County's water rates, the parties will have the right to propose ratemaking adjustments relating to the actuarial assumptions or external funding mechanism used or proposed to be used by St. Louis County with respect to FAS 87 and 106 with the condition that no such adjustment will be retrospective in nature. In addition, if any such proposal or adjustment is attributable to, serves as a basis for, or results in: changes in the funding mechanism itself, a different external funding mechanism being ordered by the Commission, future St. Louis County rates being established on the assumption of the existence of such changes in mechanism, or any other change to the funding mechanism which has an impact upon St. Louis County rates, then St. Louis County will implement those changes on a prospective basis and will be given reasonable time and opportunity to do so prudently to avoid incurring financial harm with respect to implementation.

The Stipulation states that the depreciation rates used by St. Louis County should be set in accordance with the joint depreciation study filed with the Commission on May 11, 1994, and received into the record as Exhibit 2. A copy of the individual depreciation rates are attached to the Stipulation as Attachment 1. The Stipulation also states that St. Louis County will begin

issuance of paper bills rather than the previously used post card billing and that St. Louis County will continue to pay 9 percent interest on customer deposits. In addition, St. Louis County agrees to implement, in future proceedings, the weather normalization methodology as set forth in Staff's direct testimony.

Furthermore, St. Louis County agrees to submit, prior to the filing of its next rate case, a five-year capital budget by year and by major project, to the Water and Sewer Department of the Commission and to the Office of the Public Counsel (Public Counsel). Said budget will contain both an ongoing capital budget and a water main infrastructure replacement budget. In addition, St. Louis County agrees to make a presentation, prior to the filing of its next rate case, to Staff and Public Counsel detailing all aspects of its proposed water main infrastructure replacement program. Access to detailed data supporting the presentation will be provided at least one week prior to the presentation. Said presentation will include, but is not limited to, a definition of the problem, the extent of the problem, currently available solutions to the problem, a plan to begin to address the problem, the estimated cost of the plan, ratemaking alternatives to implement the plan, and benefits to the customers. The presentation will also discuss the long-term aspects of the program, a cost/benefit analysis for the program, and other financial information pertinent to the program.

The Commission has reviewed the Stipulation agreed to by the parties and finds that its provisions are reasonable except for the 9 percent interest rate for customer deposits. The Commission is aware that there have been periods of significant fluctuation in interest rates within the past 10 years. The Commission also notes that deposits are required by St. Louis County from

customers prior to the provision of water service and would not be considered an issue in which the parties have equal bargaining power. Rather, in an instance where a security deposit is demanded by the company, it would appear that the potential customer must succumb or go without a basic service. The Commission is of the opinion, therefore, that St. Louis County should pay an interest rate on security deposits which bears some relationship to current interest rates on an ongoing basis. Thus, the Commission will authorize an interest rate which is equal to one percent above the prime lending rate as published in the Wall Street Journal. This rate shall be implemented on August 1, 1994 and shall be set at the amount which is published in the Wall Street Journal for the last business day of July, 1994. This rate shall be adjusted annually by again using the prime lending rate published in the Wall Street Journal for the last business day of July of each year with the revised rate to be implemented on the first of August of each year.

Nonetheless, the Commission finds that the stipulated rate increase will alleviate St. Louis County's financial difficulties and will enable St. Louis County to continue its main replacement program and maintain safe and reliable service. Also, the rates resulting from the Stipulation will be matched with the cost of rendering service to the various customer classes. Furthermore, the provisions for St. Louis County to submit a five-year budget and to make a presentation regarding its water main replacement program are beneficial for purposes of protecting the public interest in the future. Thus, the Commission finds that the Stipulation, with the exception of the provision regarding interest on customer deposits, is just and reasonable and should be approved.

Conclusions of Law

The Missouri Public Service Commission has arrived at the following conclusions of law:

The Commission has jurisdiction over this matter pursuant to Sections 386 and 393, RSMo 1986, as amended. The standard for Commission approval of the Stipulation is whether it is just and reasonable.

The Commission may approve a stipulation of the issues in this case if it finds the stipulation is just and reasonable. The Commission has so found and thus concludes that the Stipulation, with the exception of the provision regarding interest on customer deposits, should be approved. The Commission also concludes that St. Louis County should file tariff sheets in compliance with the Stipulation and this Report and Order.

IT IS THEREFORE ORDERED:

1. That the Stipulation and Agreement filed in this case (Attachment A), with the exception of the provision regarding interest on customer deposits, is hereby approved and adopted.
2. That the tariff sheets filed by St. Louis County Water Company on November 24, 1993 are hereby rejected.
3. That the interest rate paid by St. Louis County Water Company on customer deposits shall be one percent above the prime lending rate as specified in this Report and Order.
4. That St. Louis County Water Company is hereby authorized to file, in lieu of the tariff sheets rejected in Ordered Paragraph 2, tariff sheets consistent with the Stipulation and Agreement and this Report and Order, to be effective for service on and after August 1, 1994.

5. That this Report and Order shall become effective on August 1, 1994.

BY THE COMMISSION

A handwritten signature in cursive script, reading "David L. Rauch".

David L. Rauch
Executive Secretary

(S E A L)

Mueller, Chm., McClure, Perkins,
Kincheloe and Crumpton, CC., Concur.

Dated at Jefferson City, Missouri,
on this 19th day of July, 1994.

JUL 7 1994
MISC

MISSOURI
PUBLIC SERVICE COMMISSION

Case No. WR-94-166

STIPULATION AND AGREEMENT

I. PROCEDURAL HISTORY

On November 24, 1993, St. Louis County Water Company (County Water or Company) filed tariffs sheets with the Missouri Public Service Commission (Commission) designed to produce an annual increase of \$13,640,644 (approximately 17.81 percent) in the Company's revenues.

On December 16, 1993, the Commission issued an order suspending the operation of law date to October 23, 1994, and establishing a procedural schedule. The procedural schedule directed, inter alia, that applications to intervene be filed on or before January 14, 1994; that County Water file, by January 21, 1994, its prepared direct testimony and schedules including its recommendation concerning the proper test year, as adjusted, and any request for true-up audit and hearing; that Staff, Public Counsel and all intervenors should either concur in Company's test year recommendation or suggest alternatives by February 22, 1994, that Staff, Public Counsel and all intervenors file their prepared direct testimony and schedules including any response to Company's true-up recommendation with the Commission on or before May 11, 1994, with rate design testimony due on or before May 18, 1994.

In conformity with the ordered procedural schedule, County Water filed direct testimony and schedules of nine witnesses and its minimum filing requirements on January 21, 1994. Included with its filing, County Water filed its request to utilize a test year of the twelve months ending November 30, 1993. In addition, the Company requests costs experienced through October 31, 1994, be either updated or recognized through a true-up audit.

On January 28, 1994, the Commission granted intervention to Utility Workers Union, Local 335, AFL-CIO (Union), and Barnes-Jewish, Inc. / Christian Health Services, Emerson Electric Company, McDonnell Douglas Corporation and Monsanto Company (Industrial Customers).

On February 22, 1994, the Staff filed its recommendation requesting the Commission adopt a test year of November 30, 1993, updated through March 31, 1994. On March 25, 1994, the Commission adopted the Staff's test year and update recommendation. The Company filed its Motion for Rehearing of this Order on April 4, 1994. On May 11, 1994, the Staff filed the direct testimony of ten witnesses. In addition, the Company, Staff and Public Counsel filed a Joint Depreciation Study and requested the Commission adopt the rates provided therein.

The Prehearing Conference commenced as ordered on May 31, 1994 at 10:00 a.m. with all parties represented. The Company and Staff filed rebuttal testimony as ordered on June 10, 1994. As a result of ongoing discussions following the prehearing conference, the

undersigned parties (Parties), have reached the following stipulations and agreements:

1. County Water shall be authorized to file revised water tariffs and rate schedules designed to produce an increase in overall Missouri jurisdictional gross annual water revenues in the amount of \$10,000,000 (ten million), exclusive of any applicable license, occupation, franchise, gross receipts taxes or other similar fees or taxes. Said tariffs and rate schedules shall be effective for service rendered on and after August 1, 1994. The above agreed upon figure reflects on the part of Staff, a concern with County Water's current financial condition.

2. The parties agree that rates should be increased in this case in accordance with the cost of service allocation as determined by the Base Extra Capacity method of cost allocation set forth in the direct testimony of Company Witness Andrews and Staff Witness Henderson.

3. County Water agrees to book, for financial purposes, pensions and OPEBs expense levels according to FAS 87 and 106, respectively. Such calculations will reflect the elimination of the "corridor approach", and the institution of the amortization of all unrecognized and current gains and losses over a ten year period to the extent permitted by FAS 87 and 106. In addition, such calculations will include the market-related value of plan assets calculation of gains and losses as described in FAS 87 and 106.

4. All parties agree that rates resulting from this Stipulation and Agreement reflect the adoption by County Water of Financial Accounting Standards Board Statements ("FAS") 87 and 106, and that County Water is hereby authorized to adopt FAS 87 and FAS 106 for ratemaking purposes.

5. The parties agree that if this Stipulation and Agreement is adopted by the Commission and tariff sheets become effective for service rendered on and after August 1, 1994, that:

A. County Water shall fund its obligations for OPEBs in accord with the provisions of section 386.315, as contained in the Truly Agreed To and Finally Passed version of House Committee Substitute for House Bill No. 1405 of the 87th General Assembly ("H.B. 1405"), whether or not said bill becomes law; and

B. If H.B. 1405 becomes law, County Water shall forego the opportunity presented by subsection 3 of section 386.315 to file a set of tariffs to modify its water rates to reflect the revenue requirement associated with its expenses for OPEBs, and associated matters; and

C. For purposes of this case, the expense calculations for pensions and OPEBs by County Water's actuaries and accountants shall be deemed to be based on sound actuarial assumptions for ratemaking purposes. Notwithstanding this presumption, the Staff and other parties shall have the right to review such actuarial assumptions in any future water rate proceeding.

6. Notwithstanding the provisions of paragraph 5 above, in any future general rate case involving County Water water rates,

the parties reserve the right to propose ratemaking adjustments relating to the actuarial assumptions or external funding mechanism used or proposed to be used by County Water with respect to FAS 87 and FAS 106. The right to propose such adjustments, however, is expressly conditioned upon the agreement of the parties that no such adjustment will be retrospective in nature. Further, if any such proposal or adjustment is attributable to, serves as a basis for, or results in

- A. changes in the funding mechanism itself; or
- B. a different external funding mechanism being ordered by the Commission; or
- C. future County Water water rates being established on the assumption of the existence of such changes in mechanism;
- D. any other change to the funding mechanism which has an impact upon County Water water rates; then County Water will implement those changes on a prospective basis, and shall be given reasonable time and opportunity to do so prudently, to avoid incurring financial harm with respect to implementation.

7. The parties agree that depreciation rates should be set in accordance with the joint depreciation study filed with the Commission on May 11, 1994. A copy of the individual depreciation rates are attached hereto as Attachment 1.

8. The parties agree that, the Company will begin issuance of paper bills, rather than the previously used post card billing.

9. The parties agree that County Water will continue to pay 9% interest on customer deposits.

10. County Water agrees to implement, in future proceedings, the weather normalization methodology as set forth in the direct testimony of Staff Witness Patterson.

11. County Water agrees to submit, prior to the filing of its next rate case, a five year capital budget by year and by major project, to the Water and Sewer Department of the Public Service Commission and to the Office of Public Counsel. Said budget will contain both an ongoing capital budget and a water main infrastructure replacement budget.

In addition, County Water agrees, prior to the filing of its next rate case, to make a presentation to the Staff of the Public Service Commission and to the Office of Public Counsel detailing all aspects of its proposed water main infrastructure replacement program. Access to detailed data supporting the presentation will be provided at least one week prior to the presentation. This presentation will include but is not limited to a definition of the problem, the extent of the problem, currently available solutions to the problem, a plan to begin to address the problem, the estimated cost of the plan, ratemaking alternatives to implement the plan, and benefits to the customers. The presentation will also discuss the long-term aspects of this program, a cost/benefit analysis for the program, and other financial information pertinent to the program.

12. The direct testimony, rebuttal testimony, schedules, exhibits and minimum filing requirements prefiled by Company and

Staff shall be received into evidence without the necessity of their witnesses taking the stand.

13. Except to the extent specified herein, none of the Signatories shall be deemed to have approved or acquiesced in any ratemaking principle or any method of cost determination or cost allocation underlying or allegedly underlying the Stipulation and Agreement and the rates provided for herein.

14. This Stipulation and Agreement has resulted from extensive negotiations among the Signatories and the terms hereof are interdependent. In the event the Commission does not approve and adopt this Stipulation and Agreement in total, or in the event revised water rate schedules do not become effective in accordance with the provisions contained herein, this Stipulation and Agreement shall be void and no Signatory shall be bound by any of the Agreements or provisions hereof.

15. In the event the Commission accepts the specific terms of this Stipulation and Agreement, the Signatories waive their respective rights to cross-examine witnesses and to present oral argument and written briefs pursuant to Section 536.080.1 RSMo 1986; their respective rights to the reading of the transcript by the Commission pursuant to Section 536.080.2 RSMo 1986; and their respective rights to judicial review pursuant to Section 386.510 RSMo 1986.

16. The Staff shall have the right to submit to the Commission a memorandum explaining its rationale for entering into this Stipulation and Agreement and to provide the Commission

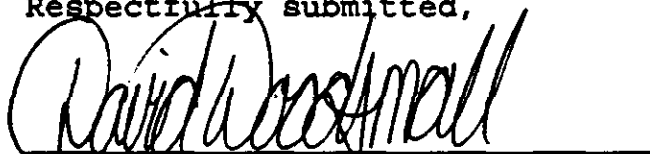
whatever further explanation the Commission requests. The Staff's memorandum shall not become part of the record of this proceeding. If the Commission does not approve this Stipulation and Agreement, the memorandum shall not bind or prejudice the Staff in this proceeding nor shall the memorandum bind or prejudice the Staff in any future proceeding. Any rationales advanced by the Staff in such a memorandum are its own and are not acquiesced in or otherwise adopted by the other Signatories.

17. Wherefore, the Signatories respectfully request that the Commission issue an order which approves this Stipulation and Agreement and authorizes the Company to file tariffs conforming to the terms hereof.

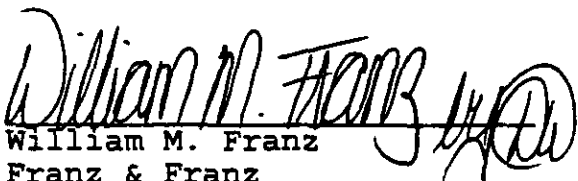
Respectfully submitted,



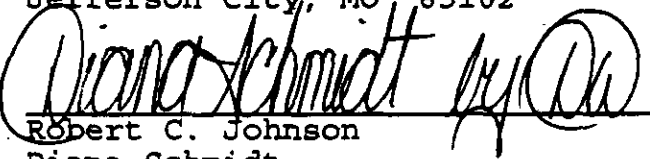
Richard T. Ciottone
Attorney at Law
St. Louis County Water Co.
535 North New Ballas Rd.
St. Louis, MO 63101



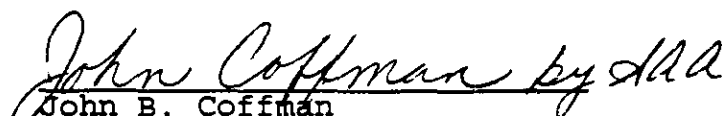
David L. Woodsmall
Cherlyn D. McGowan
Attorneys for the Staff of the
Missouri Public Service Commission
P.O. Box 360
Jefferson City, MO 65102



William M. Franz
Franz & Franz
720 Olive Street
Suite 2100
St. Louis, MO 63101



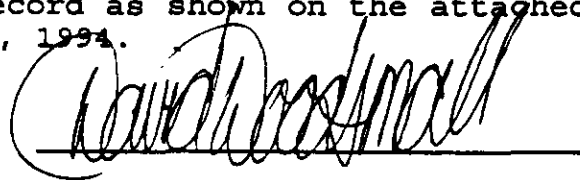
Robert C. Johnson
Diana Schmidt
Peper, Martin, Jensen, Maichel
& Hetlage
720 Olive St., 24th Floor
St. Louis, MO 63101



John B. Coffman
Office of the Public Counsel
P.O. Box 7800
Jefferson City, MO 65102

CERTIFICATE OF SERVICE

I hereby certify that copies of the foregoing have been mailed or hand-delivered to all counsel of record as shown on the attached service list this 1st day of July, 1994.

A handwritten signature in cursive script, appearing to read "David Marshall", is written over a horizontal line.

Service List for Case No. WR-94-166

Robert C. Johnson
Peper, Martin, Jensen
Maichel & Hetlage
720 Olive St.
24th Floor
St. Louis, MO 63101

William M. Franz
Franz & Franz
720 Olive Street
Suite 2100
St. Louis, MO 63101

Richard T. Ciottone
St. Louis County Water Company
535 North New Ballas Rd.
St. Louis, MO 63141

Office of the Public Counsel
P.O. Box 7800
Jefferson City, MO 65102

**ST. LOUIS COUNTY WATER COMPANY
SUMMARY OF ANNUAL AVERAGE LIFE DEPRECIATION RATES**

CASE NO. WR-94-166

ACCT. NO.	DESCRIPTION	CURVE TYPE	% SALVAGE	AVERAGE LIFE	AVERAGE LIFE RATE
<u>Intangible Plant</u>					
301	Organization				0.00%
302	Franchises and Consents				0.00%
<u>Source of Supply</u>					
310	Land and Land Rights				0.00%
311	Structures and Improvements	R5-55	-10	54.8	2.01%
316.1	Supply Mains - North Plant	SQ-100	-25	T/D	3.00%
316.2	Supply Mains - Central Plant	L4-45	-25	T/D	3.14%
316.3	Supply Mains - South Plant	L2-150	-25	T/D	2.23%
316.4	Supply Mains - Meramec Plant	L2-150	-25	T/D	2.31%
<u>Pumping</u>					
320	Land and Land Rights				0.00%
321.1	Structures and Improvements - Plant	R5-55	-10	54.7	2.01%
321.2	Structures and Improvements - Boosters	R4-45	0	45	2.22%
323	Other Power Production Equipment	Fully retired - Existing Reserve			0.00%
325.1	Electric Pumping Equipment Prior 1-1-46	Fully Depreciated - Existing Plant			0.00%
325.2	Electric Pumping Equipment Post 1-1-46	R1.5-40	-12	40	2.80%
325.3	Electric Pumping Equipment Boosters	L1-24	-4	24	4.33%
326.1	Diesel Pumping - Stratmann /Lackland	Fully Depreciated - Existing Plant			0.00%
326.2	Diesel Pumping - Central Plant	SQ-100	0	28.6	3.50%
328	Other Pumping Equipment	Fully retired - Existing Reserve			0.00%
<u>Water Treatment</u>					
330	Land and Land Rights				0.00%
331.1	Structures and Improvements - North Plant	L2-150	-45	T/D	2.66%
331.2	Structures and Improvements - Central 1&2	R3-70	-45	T/D	4.64%
331.3	Structures and Improvements - Central 3	L3-100	-45	T/D	3.06%
331.4	Structures and Improvements - South Plant	L2-150	-45	T/D	3.42%
331.5	Structures and Improvements - Meramec Plant	L2-150	-45	T/D	2.74%
332.1	Water Treatment Equipment - North Plant	R2-50	-22	T/D	3.34%
332.2	Water Treatment Equipment - Central 1 & 2	R0.5-65	-22	T/D	3.50%
332.3	Water Treatment Equipment - Central 3	R2-40	-22	T/D	3.47%
332.4	Water Treatment Equipment - South Plant	R2-50	-22	T/D	3.43%
332.5	Water Treatment Equipment - Meramec Plant	R3-40	-22	T/D	3.09%
<u>Transmission & Distribution</u>					
340	Land and Land Rights				0.00%

ATTACHMENT 1

ST. LOUIS COUNTY WATER COMPANY
SUMMARY OF ANNUAL AVERAGE LIFE DEPRECIATION RATES

CASE NO. WR-94-166

ACCT. NO.	DESCRIPTION	CURVE TYPE	% SALVAGE	AVERAGE LIFE	AVERAGE LIFE RATE
341	Structures and Improvements	SQ-100	0	49.9	2.00%
342.11	Dist. Reserv. & Standpipes (ground)	S1-40	-15	40	2.88%
342.12	Dist. Reserv. & Standpipes (elevated)	S1-40	-15	40	2.88%
343.11	Transmission Mains - Ductile (Wrap & Unwrap)	L0.5-80	-2	80	1.28%
343.12	Transmission Mains - Lock Joint	R1-125	-410	125	4.08%
343.13	Transmission Mains - Cast Iron	L1.5-95	-13	95	1.19%
343.21	Dist. Mains - Cast Iron <= 10" 1900-1928	L2-155	-314	155	2.67%
343.22	Dist. Mains - Cast Iron <= 10" 1929-1956	R3-80	-154	80	3.18%
343.23	Dist. Mains - Cast Iron <= 10" 1957-1993	R3-85	-70	85	2.00%
343.24	Distribution Mains - Asbestos Cement	R2-90	-185	90	3.17%
343.25	Dist. Mains - Duct./Pltc (Wrap & Unwrap) <= 10"	L2-45	-21	45	2.69%
343.26	Dist. Mains - Ductile 12" (Wrap & Unwrap)	L0.5-50	-9	50	2.18%
343.27	Dist. Mains - Cast Iron 12"	R1.5-105	-21	105	1.15%
343.03	Distribution Mains - Galvanized	L1-43	-15	44.1	2.61%
345	Services	R3-55	-15	55.5	2.07%
346.1	Meters	S4-50	22	50	1.56%
346.2	Meters - ARB Equipment	SQ-20	0	20	5.00%
347.1	Meter Installations	S4-50	0	50	2.00%
347.2	Meter Installations - ARB Equipment	SQ-20	0	20	5.00%
348	Fire Hydrants	R2-60	-52	60	2.53%

General Plant

390	Structures and Improvements	SQ-40	-10	40	2.75%
391.11	Office Furniture	SC-27	6	26.9	3.49%
391.12	Office Equipment	L1-18	8	17.8	5.17%
392.01	Transportation Equipment - Autos	R4-3	42	3.06	18.95%
392.02	Transportation Equipment - Trucks	L1.5-7	24	7.34	10.35%
393	Stores Equipment	R1.5-25	0	24.6	4.07%
394.1	Shop Equipment	L0.5-25	0	26.46	3.78%
394.2	Tools	L1-13	9	12.9	7.05%
395.1	Laboratory Furniture	R5-36	-2	36	2.83%
395.2	Laboratory Equipment	S1-14	0	14.04	7.12%
396	Power Operated Equipment				---
397	Communication Equipment	L2-14	0	14.66	6.82%
398	Miscellaneous Equipment	L1-28	0	27.1	3.69%
399	Other Tangible Equipment				4.75%

T/D - Termination date established for this group of plant in service

--- - To be determined annually

Accounts in bold letters have new depreciation rates established.