Exhibit No.:

Issues:

Staff's Explanation and

Rationale for Supporting

the Stipulation and

Agreement

Witness:

STEPHEN M. RACKERS

Sponsoring Party:

MoPSC Staff

Type of Exhibit:

Direct Testimony in Support of

Stipulation and

Agreement

Case No.:

WR-2000-281

MISSOURI PUBLIC SERVICE COMMISSION UTILITY SERVICES DIVISION

Missouri Public Service Commission

DIRECT TESTIMONY IN SUPPORT OF STIPULATION AND AGREEMENT

OF

STEPHEN M. RACKERS

MISSOURI-AMERICAN WATER COMPANY

CASE NO. WR-2000-281

Jefferson City, Missouri February 2000

| 1 | DIRECT TESTIMONY | | |
|----|---|--|--|
| 2 | OF | | |
| 3 | STEPHEN M. RACKERS | | |
| 4 | MISSOURI AMERICAN WATER COMPANY | | |
| 5 | CASE NO. WR-2000-281 | | |
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| 7 | Q. Please state your name and business address. | | |
| 8 | A. Stephen M. Rackers, 815 Charter Commons Drive, Suite 100 B, | | |
| 9 | Chesterfield, Missouri 63017. | | |
| 10 | Q. By whom are you employed and in what capacity? | | |
| 11 | A. I am a Regulatory Auditor V in the Accounting Department, in the | | |
| 12 | St. Louis Office, for the Missouri Public Service Commission (Commission). | | |
| 13 | Q. Please describe your educational background. | | |
| 14 | A. I graduated from the University of Missouri at Columbia, Missouri in | | |
| 15 | 1978, from which I received a Bachelor of Science degree in Business Administration | | |
| 16 | majoring in Accounting. I have passed the Uniform Certified Public Accountant | | |
| 17 | examination and am currently licensed in the State of Missouri. | | |
| 18 | Q. What has been the nature of your duties while in the employ of this | | |
| 19 | Commission? | | |
| 20 | A. I have supervised and assisted in audits and examinations of the books and | | |
| 21 | records of public utility companies operating within the State of Missouri. I have listed | | |
| 22 | cases in which I have previously filed testimony on Schedule 1. | | |

- Q. With reference to Case No. WR-2000-281, have you made an investigation of the books and records of Missouri American Water Company (MAWC or Company)?
 - A. Yes, with the assistance of other members of the Commission Staff(Staff).
 - Q. What is the purpose of your direct testimony?
- A. My direct testimony will discuss the Stipulation and Agreement, that was signed by the Company, Office of Public Counsel (OPC) and the Staff, and was filed February 22, 2000, and the Staff's rationale for entering into this agreement.
 - Q. Please list the principal terms proposed by the Stipulation and Agreement.
- A. Under the agreement MAWC will withdraw its current rate case and refile for permanent rates no later that May 31, 2000. At that time, MAWC will also cause its affiliate, St. Louis County Water Company (County Water), to file a permanent rate case. In addition, by the above date, both Companies will jointly file an application seeking Commission approval of a merger of MAWC and County Water.

The principal terms of the agreement are as follows:

1. MAWC will be authorized to defer revenues at a rate of not more than \$12,772,000 per year, beginning August 1, 2000, provided that MAWC's new water treatment plant and associated facilities in St. Joseph, Missouri, are fully operational and providing service to customers no later than the date on which MAWC and St. Louis County Water Company (County Water) file their new rate cases. This annual revenue deferral will end on the effective date of the tariff sheets approved in connection with the new rate cases that are to be filed in May 2000 by MAWC and County Water.

2. No carrying charges will be calculated on or added to the amounts deferred prior to amortization. In addition, the unamortized portion of the revenue deferral will not be included in rate base and will not be increased to include carrying charges, in any future determination of MAWC's revenue requirement.

3. The actual annual revenue deferral will be amortized to expense over a period of five years. An annualized amount of the amortization will be included in the calculation of MAWC's annual revenue requirement, which is to be determined by the Commission in the permanent rate case, which MAWC will file no later that May 31, 2000.

4. No portion of the revenue deferral will be included in the cost of service for County Water, either in the next rate case or at any time in the future.

5. In the new rate cases that are to be filed by MAWC and County Water, none of the cost of service that is fairly allocable to the seven operating districts that now comprise MAWC will be included in the proposed revenue requirement for County Water. Correspondingly, none of the cost of service that is fairly allocable to County Water's service territory will be included in the proposed revenue requirement for MAWC. This restriction will not be binding on other parties to those cases.

Direct Testimony of

Stephen M. Rackers 1 6. If the Commission issues an order adopting the terms and conditions of the 2 Stipulation and Agreement, MAWC will withdraw its pending revised tariff sheets in Case Nos. WR-2000-281 and SR-2000-282, and file new, 3 4 revised water and sewer tariff sheets no later than May 31, 2000, in order 5 to initiate new permanent rate cases. In addition MAWC will cause County Water to file revised tariff sheets on the same date that MAWC 6 7 files its new tariff sheets, in order to initiate a rate case for County Water. 8 9 7. In the new rate cases that are to be filed, MAWC and County Water will 10 file cost of service studies by district by customer class. 11 12 8. MAWC and County Water will jointly file an application seeking 13 Commission approval of the merger of the two companies. This 14 application will be filed no later than the date on which MAWC and 15 County Water file the revised tariffs to initiate their respective new 16 permanent rate cases.

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9. The signatories will agree to support the consolidation of the MAWC and County Water permanent rate cases.

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Q. Why is it important to the Staff that the Company agrees to withdraw the current case and refile no later than May 31, 2000?

A. MAWC and County Water are currently in the process of consolidating their operations. This process has caused numerous changes in procedures, employees and the associated costs. Withdrawal of the current case and the simultaneous filing of MAWC and County Water cases will allow for a more accurate view of the ongoing operations of both companies on a consolidated basis and allow all parties additional time to determine the associated cost of service. Finally, agreeing to a specific filing date will provide a schedule under which the deferral of revenue will end and the recovery of the deferral and the ongoing cost of service in rates will begin.

Q. How were the amount of the deferral and the date it will begin determined?

A. The amount of the deferral, appearing in the first term, was calculated by the Company and is further discussed in the direct testimony filed in support of the Stipulation and Agreement by Company witness James E. Salser. However, \$12,772,000 is approximately equal to the revenue requirement included in the Company's rate case as currently filed, reduced to reflect a 10% rate of return on equity (ROE), the elimination of the post-in-service carrying cost and deferred depreciation associated with the new St. Joseph treatment plant, a reduction in the budgeted cost or the new St. Joseph treatment plant, the elimination of the cost associated with the conversion to monthly billing in the St. Joseph district, additional employee changes and other expected reductions in operating expenses. It is important to realize, that \$12,772,000 is the maximum annual amount of deferral that the Company will be allowed to record on its books. The actual amount of the deferral that is eventually recovered in rates will be determined by the

Commission based on evidence that all parties will have an opportunity to present in the permanent rate case to be filed no later than May 31, 2000.

Q. Please explain the Staff's rationale for agreeing to an ROE of 10%.

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A. The Staff believes an ROE of 10% is reasonable based on the range of ROE's ordered by the Commission in recent cases. The Commission ordered ROE's of 10.75% in Case No. ER-97-394 for Utilicorp United, Inc. and 10.50% in Case No. GR-99-315 for Laclede Gas Company.

- Q. Please discuss the second term that addresses carrying charges and rate base inclusion in relation to the deferral.
- A. By agreeing not to increase the deferral for carrying charges or include any unamortized balance of the deferral in rate base, the Company is, in effect, providing an interest-free loan to ratepayers. This term allows the revenue requirement from this case, as determined by the Commission, to be recovered in the future, rather than currently, at no additional cost to the ratepayers.
- Q. Why does the Staff believe that five years, as stated in the third term, is a reasonable period over which to amortize the deferral?
- A. Five years is a period that has been historically used by the Staff to reflect a normal level of expense associated with an event that does not routinely occur or would not be reflective of the on-going cost of service if recognized in total in one year. Also, a five- year amortization beginning at the effective date of the rates resulting from the next case, reflects a period of nearly six years before the total deferral will be recovered by the Company. In consideration of these facts and the recognition that the deferral is interest-free, the Staff believes a five-year amortization period is reasonable.

- Q. Please explain the significance of the fourth and fifth terms.
- A. These terms are designed to prevent detriment to the ratepayers of County Water as a result of the settlement of this case. Since only MAWC has filed tariffs to include the cost of service in rates, resulting from this case, there is no current opportunity for the Company to propose to shift the recovery of MAWC costs to County Water ratepayers. However, without these two terms, in the permanent rate cases that will be filed no later than May 31, 2000, the Company could propose such a shift. The Staff believes that this shift in the recovery of cost would be detrimental to the County Water ratepayers and would be a barrier to acceptance of the merger with MAWC.
 - Q. Please discuss terms six and seven.
- A. Term six provides for the withdrawal of the current case and the filing of new permanent rate cases as previously discussed on pages three and four of this testimony. Term seven requires the Company to file class cost of service studies for both MAWC and County Water to insure that the data exists to accommodate the consideration of a variety of rate design proposals.
 - Q. Please discuss term eight.
- A. This provision of the agreement insures that the Commission will have an opportunity to consider the merger of both companies during approximately the same interval that the cost of service, and consequently the impact on ratepayers, is also being determined. In addition, the approval of the merger may be required to appropriately reflect certain items in a consolidated cost of service.
- Q. What is the Staff's rationale for supporting a consolidation of the MAWC and County Water rate cases?

- A. The Staff believes that many of the same issues will be addressed and several of the same parties will be involved in both cases. Consolidation of the proceedings will facilitate an efficient processing of both cases.
- Q. Do you have any summary comments regarding the Stipulation and Agreement?
- A. Yes. This agreement is the result of extensive negotiations and represents a creative solution in addressing the significant financial burden on both the ratepayers and the Company presented by this case. In addition, this agreement allows for the delayed recognition of a large increase in revenue requirement at no additional cost to ratepayers, while preserving all parties' rights regarding the determination of that increase. Finally, this agreement provides a more efficient format to examine the merger and consolidation of the operations of both MAWC and County Water.
 - Q. Does this conclude your direct testimony?
- A. Yes, it does.

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

| In the Matter of Missouri-American Water Company's Tariff Sheets Designed to Implement General Rate Increases for Water and Sewer Service provided to Customers in the Missouri Service Area of the Company. |) Case No. WR-2000-281 et al.))) |
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| AFFIDAVIT OF STI | EPHEN M. RACKERS |
| STATE OF MISSOURI) COUNTY OF COLE) | |
| preparation of the foregoing Testimony is question and answer form, consisting of | his oath states: that he has participated in the n Support of Stipulation and Agreement in pages to be presented in the above case to Testimony in Support of Stipulation and sknowledge of the matters set forth in such and correct to the best of his knowledge and |
| | Stephen M. Rackers |

Subscribed and sworn to before me this 21 day of 3cbruary 000.

WE MISSO

TON! M. WILLMENO NOTARY PUBLIC STATE OF MISSOURI COUNTY OF CALLAWAY

My Commission Expires June 24, 2000

RATE PROCEEDING PARTICIPATION

STEPHEN M. RACKERS

| Company | Case Number |
|-------------------------------------|-------------|
| Bowling Green Gas Company | GR-78-218 |
| Central Telephone Company | TR-78-258 |
| Empire District Electric Company | ER-79-19 |
| Fidelity Telephone Company | TR-80-269 |
| St. Louis County Water Company | WR-80-314 |
| Union Electric Company | ER-81-180 |
| Laclede Gas Company | GR-81-245 |
| Great River Gas Company | GR-81-353 |
| Union Electric Company | ER-82-52 |
| Laclede Gas Company | GR-82-200 |
| St. Louis County Water Company | WR-82-249 |
| Union Electric Company | ER-83-163 |
| Union Electric Company | ER-84-168 |
| Arkansas Power and Light Company | ER-85-20 |
| Kansas City Power and Light Company | ER-85-128 |
| Arkansas Power and Light Company | ER-85-265 |
| Union Electric Company | EC-87-114 |
| Union Electric Company | GR-87-62 |
| Southwestern Bell Telephone Company | TC-89-14 |
| St. Louis County Water Company | WR-89-246 |
| Laclede Gas Company | GR-90-120 |
| Missouri Cities Water Company | WR-91-172 |
| St. Louis County Water Company | WR-91-361 |
| Laclede Gas Company | GR-92-165 |
| Missouri Pipeline Company | GR-92-314 |

| Company | Case Number |
|--------------------------------|-------------|
| St. Louis County Water Company | WR-92-204 |
| St. Louis County Water Company | WR-94-166 |
| St. Louis County Water Company | WR-95-145 |
| Union Electric Company | ER-95-411 |
| St. Louis County Water Company | WR-96-263 |
| St. Louis County Water Company | WR-97-382 |
| Laclede Gas Company | GR-99-315 |