Exhibit No.: Issues: Witness: Type of Exhibit: Sponsoring Party: Case No.: Date Testimony Prepared:

Cost of Service, Rate Design Brian C. Collins Rebuttal Testimony Missouri Industrial Energy Consumers WR-2017-0285 January 24, 2018

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Missouri-American Water Company's Request for Authority to Implement General Rate Increase for Water and Sewer Service Provided in Missouri Service Areas

Case No. WR-2017-0285

Rebuttal Testimony of

Brian C. Collins

On behalf of

Missouri Industrial Energy Consumers

January 24, 2018



Project 10440

BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Missouri-American Water Company's Request for Authority to Implement General Rate Increase for Water and Sewer Service Provided in Missouri Service Areas

Case No. WR-2017-0285

STATE OF MISSOURI

SS

COUNTY OF ST. LOUIS

Affidavit of Brian C. Collins

Brian C. Collins, being first duly sworn, on his oath states:

1. My name is Brian C. Collins. I am a consultant with Brubaker & Associates, Inc., having its principal place of business at 16690 Swingley Ridge Road, Suite 140, Chesterfield, Missouri 63017. We have been retained by Missouri Industrial Energy Consumers in this proceeding on their behalf.

2. Attached hereto and made a part hereof for all purposes is my rebuttal testimony which was prepared in written form for introduction into evidence in Missouri Public Service Commission Case No. WR-2017-0285.

3. I hereby swear and affirm that the testimony is true and correct and that it shows the matters and things that it purports to show.

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Brian C. Collins

Subscribed and sworn to before me this 24th day of January, 2018.

AAAAA	anannanna
MAF	RIA E. DECKER
Notary	Public - Notary Seal
STAT	TE OF MISSOURI
	St. Louis City
My Commiss	ion Expires: May 5, 2021
Comm	nission # 13706793
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## BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

In the Matter of Missouri-American Water Company's Request for Authority to Implement General Rate Increase for Water and Sewer Service Provided in Missouri Service Areas

Case No. WR-2017-0285

## **Rebuttal Testimony of Brian C. Collins**

#### 1 Q PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.

- 2 A Brian C. Collins. My business address is 16690 Swingley Ridge Road, Suite 140,
- 3 Chesterfield, MO 63017.

## 4 Q ARE YOU THE SAME BRIAN C. COLLINS WHO PREVIOUSLY FILED 5 TESTIMONY IN THIS CASE?

- A Yes. On December 13, 2017, I filed direct testimony on behalf of the Missouri
  Industrial Energy Consumers ("MIEC") regarding Missouri-American Water
- 8 Company's ("MAWC" or "Company") cost of service and rate design. .

#### 9 Q ON WHOSE BEHALF ARE YOU SPONSORING THIS TESTIMONY?

10 A I am filing this rebuttal testimony on behalf of MIEC.

#### 11 Q WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?

12 A The purpose of my testimony is to reply to the direct testimony presented on behalf of 13 the City of Riverside ("Riverside"), the Office of the Public Counsel ("OPC"), the 14 Missouri Public Service Commission Staff ("Staff"), and the Cities of St. Joseph, 15 Joplin, Jefferson City, and Warrensburg, Missouri ("Cities").

### 1 Q WHAT IS THE SUBJECT MATTER OF THIS REBUTTAL TESTIMONY?

A I will address consolidated pricing in establishing the Company's rates in this rate
case as well as provide some additional clarification for my class revenue allocation
and rate design proposal presented in my direct testimony.

## 5 Q HAVE YOU REVIEWED THE TESTIMONY PRESENTED ON BEHALF OF THE 6 CITY OF RIVERSIDE?

- 7 A Yes, I have reviewed the testimony of Mayor Kathleen L. Rose on behalf of Riverside.
  8 Mayor Rose supports consolidating all of the Company's customers into a single
- 9 pricing district for the purpose of establishing the Company's rates in this case.

## 10 Q WHAT WAS YOUR POSITION IN DIRECT TESTIMONY WITH RESPECT TO

## 11 CONSOLIDATED PRICING FOR THE COMPANY?

A As indicated in my direct testimony, I am opposed to consolidated pricing because it
does not best reflect cost causation on the Company's system.

## 14 Q BASED ON YOUR REVIEW OF RIVERSIDE'S TESTIMONY, HAS YOUR POSITION 15 CHANGED?

A No, it has not. As in my direct testimony, I recommend that the Company's pricing
districts, as approved by the Commission in the last rate case, continue to be used to
establish rates for the Company's customers in this case.

## 19QHAVE YOU ALSO REVIEWED THE DIRECT TESTIMONY OF OPC AND STAFF20WITH RESPECT TO COST OF SERVICE AND RATE DESIGN?

21 A Yes, I have.

Mr. Geoff Marke indicates in his testimony on behalf of OPC that he is also
 opposed to consolidated pricing for this rate case.

3 Consistent with my recommendation in direct testimony, Staff recommends 4 that the three pricing districts established in the last rate case continue to be used for 5 establishing rates in this case.

# Q HAVE YOU REVIEWED THE DIRECT TESTIMONY OF MR. MICHAEL J. 7 MCGARRY, SR. ON BEHALF OF THE CITIES?

8 A Yes, I have. Mr. McGarry opposes consolidated pricing and recommends that rates
9 for the Company be established based on the eight pricing districts in place prior to
10 the Company's rate case in WR-2015-0301.

## 11 Q DO YOU OPPOSE THE CITIES' RECOMMENDATION FOR EIGHT PRICING 12 DISTRICTS?

A No, I do not oppose the Cities' recommendation. In fact, in the last MAWC rate case,
the MIEC recommended that the eight pricing districts be maintained.

15 Q DO YOU HAVE ANY ADDITIONAL CLARIFICATION WITH RESPECT TO YOUR

# 16 CLASS REVENUE ALLOCATION AND RATE DESIGN PROPOSAL PRESENTED 17 IN YOUR DIRECT TESTIMONY?

## 18 A Yes, I do.

In direct testimony, I proposed that each rate class at proposed rates be
brought to its respective cost of service as calculated by my colleague, Ms. Jessica
York. As shown on Schedule BCC-2 of my direct testimony, under my proposed
class revenue allocation, and at the Company's claimed revenue deficiency, Rate J

customers would receive an increase of \$2,115,835. This is about \$392,000 less than
the Company's proposed revenue increase of \$2,507,642 for Rate J customers on a
statewide basis. I recommended accepting the Company's proposed customer
charge revenues, and reducing the Company's proposed commodity charge revenue
for Rate J customers by about \$392,000 to bring Rate J to cost of service on a
statewide basis, based on the results of Ms. York's class cost of service study.

Based on the purchased power expense for Rate J in each District, provided
in the Company's response to MIEC Data Request 2-2, I recommend that the
\$392,000 statewide reduction to the Company's proposal for Rate J customers be
applied 54% to District 1 Rate J customers, 24% to District 2 Rate J customers, and
22% to District 3 Rate J customers.

12 This would reduce the commodity charge revenue for District 1 Rate J 13 customers by approximately \$211,680.

## 14 Q DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?

15 A Yes, it does.

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