Exhibit No.: Issues: AAO for LSLR Emerald Pointe Rate Base Treatment, Hickory Hills Rate Base Treatment Witness: Amanda C. McMellen Sponsoring Party: MoPSC Staff Type of Exhibit: Rebuttal Testimony Case No.: WR-2017-0285 Date Testimony Prepared: January 17, 2018

MISSOURI PUBLIC SERVICE COMMISSION

COMMISSION STAFF DIVISION AUDITING DEPARTMENT

REBUTTAL TESTIMONY

OF

AMANDA C. MCMELLEN

MISSOURI-AMERICAN WATER COMPANY

CASE NO. WR-2017-0285

Jefferson City, Missouri January 2018

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1		REBUTTAL TESTIMONY	
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3	AMANDA C. MCMELLEN		
4	MISSOURI-AMERICAN WATER COMPANY		
5	GENERAL RATE CASE		
6	CASE NO. WR-2017-0285		
7	Q.	Please state your name and business address.	
8	А.	Amanda C. McMellen, 200 Madison Street, Suite 440, Jefferson City, MO	
9	65101.		
10	Q.	By whom are you employed and in what capacity?	
11	А.	I am a Regulatory Auditor V with the Missouri Public Service Commission	
12	("Commission").		
13	Q.	Are you the same Amanda C. McMellen who has previously provided	
14	testimony in this case?		
15	А.	Yes. I contributed to Staff's Cost of Service Report filed in this case on	
16	November 30, 2017.		
17	Q.	What is the purpose of your rebuttal testimony?	
18	А.	The purpose of my rebuttal testimony in this case is to respond to Missouri-	
19	American Water Company (MAWC or Company) witness Brian W. LaGrand's direct		
20	testimony on the rate-making treatment of the Accounting Authority Order ("AAO") for		
21	customer-owned lead service line replacements ("LSLR"); and regulatory deferrals for the		
22	Emerald Pointe and Hickory Hills service areas within MAWC.		

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AAO FOR LEAD SERVICE LINE REPLACEMENTS (LSLR)

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Please provide a brief explanation of the AAO for LSLR.

- A. In Case No. WU-2017-0296, MAWC requested an AAO to defer costs related
 to the replacement of customer-owned lead service lines due to increasing concerns regarding
 potential exposure to lead. MAWC began replacing service lines (both Company-owned and
 customer-owned portions) as part of its ongoing main replacement program in January 2017.
 Please see Staff witness Merciel's rebuttal testimony for a further explanation of the technical
 aspects of LSLRs.
- 9

Q. What is MAWC's proposed regulatory treatment of the AAO for LSLR?

A. MAWC witness Mr. LaGrand explains on Page 22, Lines 5-16 of his direct testimony that MAWC proposes to defer the costs of the LSLR in a regulatory asset, include a monthly carrying charge equal to the weighted cost of capital from the last general rate case as part of the deferral, reflect the deferred amounts on its books as a component of plant in service, recover the associated amortization expense for the deferred amount based on the approved depreciation rate for the Company-owned services account, No. 345 (2.92%), and include future customer-owned service line replacements in plant in service.

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Q. Has the AAO for LSLR been approved by the Commission?

A. Yes. The Commission's Report and Order in Case No. WU-2017-0296
approved the AAO effective December 10, 2017, which was after all parties filed direct
testimony in this rate case.

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Q. What specific accounting treatment did the Commission order for the LSLR AAO in its Report and Order?

A. The Commission ordered the costs associated with the LSLR program from
January 1, 2017 through May 31, 2018 be deferred and booked in Account 186,

1 Miscellaneous Deferred Debits, include carrying costs in the deferred balance using its 2 short-term borrowing rate, and maintain these costs until the effective date of the Report and 3 Order in the current rate case, with amortization beginning the effective date of that Report 4 and Order.

5

Q. Did Staff include any costs in its direct case for the LSLR AAO?

6 A. No. Since the AAO for LSLR was not approved by the Commission at the 7 time of its direct filing, Staff did not include any of the costs in its direct case.

8 Q. Is Staff proposing to include any costs for the LSLR AAO in this rebuttal 9 filing?

10 Yes. Staff has included the June 30, 2017 balance of the AAO for LSLR costs A. 11 of \$1,071,559 in rate base. These costs should be amortized over a ten-year period beginning 12 with the effective date of the Report and Order issued in this case. The rate base balance of 13 these costs will be updated as part of the true-up audit in this case.

14

Q. Has Staff included any amounts in this rate case for any future LSLR 15 replacements?

16 A. No. In Staff's opinion, any recovery of future replacements should be 17 considered in future rate cases. Staff recommends the Commission authorize MAWC to 18 record these costs going forward, with the same accounting treatment approved in the Report 19 and Order in Case No. WU-2017-0296, but with a further recommendation that MAWC be 20 required to report on an annual basis their program replacement plans. Details of Staff's 21 recommended reporting are included in the rebuttal testimony of Staff witness Merciel. All 22 LSLR related costs will be reviewed in the next rate case for possible recovery.

EMERALD POINTE

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Q. Please provide a brief history regarding the Emerald Pointe pipeline costs that MAWC included in rate base as part of this rate case.

4 A. MAWC purchased the assets of Emerald Pointe in March 2014. As part of 5 Emerald Pointe's last rate proceeding Case No. SR-2013-0016, Emerald Pointe retired its 6 wastewater treatment plant and constructed two new lift stations and a pipeline to transport all 7 wastewater to the City of Hollister for treatment. The lift stations and section of pipeline up 8 to the Emerald Pointe flow meter were owned by Emerald Pointe, which was transferred to 9 MAWC. The section of pipeline from the Emerald Pointe flow meter to the City of Hollister 10 wastewater treatment plant is owned and maintained by the City of Hollister, but that section 11 was paid for by Emerald Pointe and one or more other parties. Emerald Pointe at that time 12 did not own or maintain that section of pipeline. MAWC did not assume ownership or 13 responsibility for the maintenance of the section of pipeline owned by Hollister, MO when it 14 acquired Emerald Pointe.

Q. Does Staff believe it is appropriate to include any amount of the Emerald
Pointe pipeline owned by Hollister in rate base, given that MAWC does not own and that
MAWC does not maintain that section of the pipeline?

A. No. Since these assets are not owned or maintained by MAWC, it is
inappropriate to include the regulatory deferral (unamortized balance) for these costs in rate
base. It is inappropriate for MAWC to earn a return on an item that they do not own, that was
contributed to another entity and for which MAWC has no outstanding investment and is not
an asset on the utility's books and records.

Q. Has Staff included an amortization of the Emerald Pointe regulatory asset in
the cost of service in this case?

1 Yes. Staff has included an annual level of amortization expense of \$6,466 in A. 2 the Emerald Pointe cost of service based on a 50 year amortization, which is also 3 recommended by MAWC witness LaGrand in his direct testimony on page 27, lines 14-15.

4 **HICKORY HILLS**

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Q. Please give a brief description of the receivership costs associated with the Hickory Hills water and wastewater systems.

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7 A. The Hickory Hills water and wastewater systems were transferred to MAWC 8 as part of Case No. WA-2016-0019. Prior to that case, Hickory Hills was under court-9 appointed receivership, with Mr. Gary Cover as receiver. Mr. Cover was unable to fully 10 recover all of his court-approved fees for his receivership duties from Hickory Hills' ongoing 11 rate recoveries, and Mr. Cover also took out a personal loan to pay off Hickory Hills' debt 12 that he inherited from the original owners and to compensate two customers for sewer backup 13 claims against Hickory Hills. The purchase price MAWC paid for Hickory Hills was the 14 current net book value of the utility assets as well as a portion of the outstanding receivership 15 costs (receiver fees and repayment of Mr. Cover's personal loan). In Case No. WA-2016-16 0019, Staff maintained the payment made by MAWC to Hickory Hills that allowed the 17 receiver reimbursement of a portion of the outstanding receivership fees and to pay off the 18 personal loan was a reasonable and necessary investment by MAWC to enable transfer of 19 assets of a troubled utility under receivership, and the Commission agreed with Staff's 20 assessment in its order in that case.

21

Q. What regulatory treatment did the Commission order for the receivership 22 costs?

A. The Commission ordered MAWC to book a regulatory asset in the amount
 recommended by Staff of \$41,098, split equally between water and sewer, with the regulatory
 asset to be amortized over a five-year period, beginning the first month following the effective
 date of the order, which was December 1, 2015.

5 Q. Has staff included the Hickory Hills regulatory asset in the cost of service in6 this case?

A. Yes. Staff has included an annual level of amortization expense of \$4,110 in
both the Hickory Hills water and sewer cost of service based on a five year amortization,
which is also recommended by MAWC witness LaGrand in his direct testimony on page 27
line 18.

- Q. Does Staff believe that it is appropriate to include any amount of the Hickory
 Hills receivership fees and loan payoff in rate base?
- A. No. Staff has generally only recommended rate base treatment of deferred
 costs that are capital in nature, costs that are amortized over a long period of time, and
 deferred balances that are significant.
- Q. Do the costs included in the deferral balances for the Hickory Hills meet any of
 the criteria mentioned above?
- A. No. The costs included in the unamortized deferral balance for Hickory Hills
 are associated with unpaid receivership fees and a personal loan taken out by the previous
 receiver, not associated with capital costs. Also, Staff does not consider a five-year
 amortization period to be an extended period of time. Lastly, Staff does not consider these
 costs to be significant to MAWC.

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 Q. Please summarize Staff's recommended accounting treatment for the deferred

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 (1)
- 2 costs for Hickory Hills.
- A. Staff recommends including a five-year amortization of the deferred costs with
 no rate base treatment.
 - Q. Does this conclude your rebuttal testimony?
- 6 A. Yes.

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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

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SS.

Case No. WR-2017-0285

AFFIDAVIT OF AMANDA C. McMELLEN

STATE OF MISSOURI

COMES NOW AMANDA C. McMELLEN and on her oath declares that she is of sound mind and lawful age; that she contributed to the foregoing Rebuttal Testimony; and that the same is true and correct according to her best knowledge and belief.

Further the Affiant sayeth not.

JURAT

Subscribed and sworn before me, a duly constituted and authorized Notary Public, in and for the County of Cole, State of Missouri, at my office in Jefferson City, on this $16\frac{4}{4}$ day of January, 2018.

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: December 12, 2020 Commission Number: 12412070

lankin Notary Public