Exhibit No.: Issue(s): Adjustments to Net Income Tax Calculations, Eliminate Net **Operating Loss From Excess** Deferred Tax Calculations, Reduce the Pre-Tax Rate of Return in Water & Sewer Infrastructure Rate Adjustment, and Staff's Corrections Ashley Sarver Witness: MoPSC Staff Sponsoring Party: *Type of Exhibit:* Cross-Rebuttal/Surrebuttal Testimony Case No.: WR-2024-0320 Date Testimony Prepared: January 10, 2025

MISSOURI PUBLIC SERVICE COMMISSION

FINANCIAL & BUSINESS ANALYSIS DIVISION

AUDITING DEPARTMENT

CROSS-REBUTTAL/SURREBUTTAL TESTIMONY

OF

ASHLEY SARVER

MISSOURI-AMERICAN WATER COMPANY

CASE NO. WR-2024-0320

Jefferson City, Missouri January 2025

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1	CROSS-REBUTTAL/SURREBUTTAL TESTIMONY	
2	OF	
3	ASHLEY SARVER	
4	MISSOURI-AMERICAN WATER COMPANY	
5	CASE NO. WR-2024-0320	
6	Q. Please state your name and business address.	
7	A. My name is Ashley Sarver, and my business address is 200 Madison Street,	
8	Suite 440, P.O. Box 360, Jefferson City, MO 65102.	
9	Q. Are you the same Ashley Sarver who prepared and filed direct/rebuttal	
10	testimony in this case on December 6, 2024?	
11	A. Yes, I am.	
12	EXECUTIVE SUMMARY	
13	Q. What is the purpose of your cross-rebuttal/surrebuttal testimony?	
14	A. The purpose of this cross-rebuttal/surrebuttal testimony is to respond to the	
15	direct/rebuttal testimony of the Office of the Public Counsel ("OPC") witness John S. Riley	
16	regarding adjustments to net income tax calculations, eliminating net operating loss from	
17	excess deferred tax calculations, and reducing the pre-tax rate of return in the Water and Sewer	
18	Infrastructure Rate Adjustment ("WSIRA").	
19	I also discuss Staff's corrections to remove all of the business development expense	
20	for the American Water Works Service Company, Inc. ("Service Company"). Finally,	
21	I discuss changes to the number of customers for District 2 - All Other Water, industrial, other	
22	public authority, and commercial rate classes and updates to the normalized average gallons	
23	of usage per customer per day for residential customers, also in District 2.	

ADJUSTMENTS TO NET INCOME TAX CALCULATIONS 1 2 Q. What is Staff's response to Mr. Riley's discussion on pages 2-4, lines 14-22 of his direct/rebuttal testimony? 3 4 A. At this time, Staff is still researching this issue. This issue may impact other 5 utilities that currently have a rate case before the Commission, thus to be consistent among all 6 of the Missouri regulated utilities, Staff needs to perform more due diligence before providing 7 guidance on this issue. ELIMINATE NOL FROM EXCESS DEFERRED TAX CALCULATIONS 8 9 A. What is a Net Operating Loss ("NOL")? 10 Q. In a year when a corporate taxpayer's tax deductions exceed its revenue, 11 income is calculated as a negative amount, and a NOL exists. Instead of the taxpayers losing 12 the benefits of the deductions causing the loss, the Internal Revenue Service ("IRS") will 13 allow the taxpayer to save (defer) the excess tax deductions to offset revenue earned in another 14 tax year. The balance of deferred deductions is recorded and accumulated, on the corporation's books as a Net Operating Loss Carryforward ("NOLC") deferred tax asset. 15 Does MAWC¹ have a NOLC balance on its books? A. 16 Q. 17 Yes, According to MAWC's response to OPC's data request no. 1313, 18 ... the line items labeled Federal and State NOLC are for the 19 remeasurement of NOLC at the time of the tax rate changes. The 20 federal item relates to the MAWC portion of the American Water 21 Works consolidated NOLC as of December 31, 2017, which was 22 remeasured in accordance with the [Tax Cuts and Jobs Act] ("TCJA") 23 from 35% to 21%. The line item labeled with state and federal 24 benefits are for the state deduction and the federal tax calculation and 25 the federal deduction in the state tax calculation.

¹ Missouri-American Water Company (MAWC).

1	Q. What is Mr. Riley's position regarding the ADIT balance in rate base?
2	A. On pages 8, line 23 through page 9, line 3 of his direct/rebuttal testimony,
3	Mr. Riley states, "Companies argue that any NOLC balance should be an offset to the
4	accumulated deferred income tax ("ADIT") balances that are included as a reduction to the
5	rate base balance of a company. If included in this manner, the NOLCs reduce ADIT, thereby
6	increasing rate base."
7	Q. Could Mr. Riley's approach result in a normalization violation?
8	A. Yes. The approach of not including the NOLC in rate base could result in a
9	normalization violation. When a tax timing difference is not passed to customers (referred to
10	as "normalized" ratemaking treatment), there is a mismatch between the income tax expense
11	in the rates and the income taxes payable generated from tax returns.
12	Q. Did Staff include the current balance of Excess ADIT, offset by the Excess
13	NOLC, in its revenue requirement?
14	A. Yes. Staff included the net Excess ADIT as a reduction to rate base and
15	amortized the balance per IRS regulation. Staff's methodology is consistent with prior cases.
16 17	REDUCE THE PRE-TAX RATE OF RETURN IN WATER AND SEWER INFRASTRUCTURE RATE ADJUSTMENTS ("WSIRA")
18	Q. In Mr. Riley's direct testimony, page 11, lines 2-3, he states, "my proposal
19	is for the Commission to calculate WSIRA revenues using only the standard rate of return
20	that is established in the general rate case and not using a 'pre-tax rate of return.'"
21	Does Staff agree?

1 A. Staff does not have a position on this issue; however, if income taxes are not 2 included and are being recovered from ratepayers as part of the WSIRA, then the associated 3 ADIT incurred should not be included as a deduction to the WSIRA. 4 **SERVICE COMPANY - EXCLUSIONS** 5 Did Staff remove all of the business development expense from the Q. 6 direct/rebuttal revenue requirement? 7 A. No, not all of the business development expense were removed. 8 Q, What business development expenses were removed in the revenue 9 requirement? 10 A. Staff removed all of the payroll and related payroll expenses for business 11 development. Please refer to Staff's witness Sherrye Lesmes' direct/rebuttal testimony 12 and cross-rebuttal/surrebuttal testimony on the removal of business development 13 payroll expenses. 14 Q. Did Staff eliminate other business development expenses other than payroll 15 expenses addressed by Staff witness Sherrye Lesmes. 16 A. Yes. Staff removed all the other expenses associated with business 17 development cost. Examples include books and publications, meals, insurance, training, and 18 transportation. 19 **REVENUES – DISTRICT 2 – ALL OTHER WATER** 20 Q. Did Staff make corrections to the customer numbers for District 2 – All Other 21 Water, industrial, other public authority ("OPA") and commercial rate classes?

- A. Yes. Staff corrected an error in the customer numbers for water District 2,
 All Other Water for industrial, OPA, and commercial, Rate A and Rate J. The following table
 shows the difference to the customer numbers for Rate A and Rate J.
- 4

District 2 Rate Class	Direct/Rebuttal Testimony – Customer Numbers	Cross-Rebuttal / Surrebuttal Testimony - Customer Numbers
Industrial - Rate A	196	180
Industrial - Rate J	145	72
OPA – Rate A	2,470	1,154
OPA – Rate J	12	4
Commercial – Rate A	27,247	10,116
Commercial – Rate J	58	30

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Q. What is the cross-rebuttal/surrebuttal testimony revenue normalized level for
District 2 revenues for industrial, OPA and commercial?
A. The District 2 revenues for industrial revenues are \$11,403,377, OPA
\$5,366,775, and commercial \$24,981,344.
Q. Did Staff update the normalized average gallons of usage per customer per day
for residential customers for District 2 – All Other Water?

- 12 A. Yes. Please refer to Jarrod J. Robertson, of the Commission's Water, Sewer,
- 13 Gas, and Steam Department cross-rebuttal/surrebuttal testimony.
- 14 Q. Does changing the normalized average gallons of usage per customer per day15 for residential customers affect other expenses?

1	А.	Yes. Staff updated District 2 annualized usage gallons for chemicals and fuel			
2	and power expense. Staff's calculation for District 2 chemicals is \$3,8448,448 and fuel and				
3	power expense \$5,229,303.				
4	Q.	What is Staff's expense for MAWC's chemicals and fuel and power expense?			
5	А.	MAWC expense for chemicals is \$18,621,664 and \$15,667,230 for fuel and			
6	power expense.				
7	Q.	What is the District 2 – All Other Water's residential revenue total?			
8	А.	\$71,931,780.			
9	Q.	What is the total MAWC revenue?			
10	А.	\$465,666,355.			
11	Q.	Does the change to the revenues affect corporate allocations?			
12	А.	Yes. The change to MAWC's revenue affects the direct allocations for the			
13	following: PSC assessment, uncollectible expense, and income taxes.				
14	Q.	Does this conclude your cross-rebuttal/surrebuttal testimony?			
15	А.	Yes, it does.			

BEFORE THE PUBLIC SERVICE COMMISSION

OF THE STATE OF MISSOURI

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

Case No. WR-2024-0320

AFFIDAVIT OF ASHLEY SARVER

STATE OF MISSOURI)	
)	SS.
COUNTY OF COLE)	

COMES NOW ASHLEY SARVER and on her oath declares that she is of sound mind and lawful age; that she contributed to the foregoing *Cross-Rebuttal / Surrebuttal Testimony of Ashley Sarver*; and that the same is true and correct according to her best knowledge and belief.

Further the Affiant sayeth not.

RVER

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 $\underbrace{\mathcal{PH}}_{\mathcal{H}}$ day of January 2025.

D. SUZIE MANKIN Notary Public - Notary Seal State of Missouri Commissioned for Cole County My Commission Expires: April 04, 2025 Commission Number: 12412070

mullankin Notary Public