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IN THE TENNESSEE PUBLIC UTILITY COMMISSION AT NASHVILLE, TENNESSEE

IN RE:)	
PETITION OF TENNESSEE AMERICAN WATER COMPANY REGARDING THE 2019 INVESTMENT AND RELATED EXPENSES UNDER THE QUALIFIED INFRASTRUCTURE INVESTMENT PROGRAM RIDER, THE ECONOMIC DEVELOPMENT INVESTMENT RIDER, AND THE SAFETY AND ENVIRONMENTAL COMPLIANCE RIDER		DOCKET NO. 18-00120

SUPPLEMENTAL TESTIMONY

OF

DAVID N. DITTEMORE

June 14, 2019

IN THE TENNESSEE PUBLIC UTILITY COMMISSION AT NASHVILLE, TENNESSEE

IN RE:)
PETITION OF TENNESSEE AMERICAN WATER COMPANY REGARDING THE 2019 INVESTMENT AND RELATED EXPENSES UNDER THE QUALIFIED INFRASTRUCTURE INVESTMENT PROGRAM RIDER, THE ECONOMIC DEVELOPMENT INVESTMENT RIDER, AND THE SAFETY AND ENVIRONMENTAL COMPLIANCE RIDER)
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AFFIDAVIT

I, David D: +temmon behalf of the Consumer Advocate Unit of the Attorney General's Office, hereby certify that the attached Supplemental Testimony represents my opinion in the above-referenced case and the opinion of the Consumer Advocate Unit.

DAVID N. DITTEMORE

Sworn to and subscribed before the this 4th day of ______, 2019.

NOTARY PUBLIC

My commission expires: September 28, 2023

- 1 Q1. PLEASE STATE YOUR NAME, BUSINESS ADDRESS, AND OCCUPATION FOR 2 THE RECORD.
- 3 A1. My name is David N. Dittemore. My business address is Office of the Tennessee Attorney
- General, War Memorial Building, 301 6th Ave. North, Nashville, TN 37243. I am a
- 5 Financial Analyst employed by the Consumer Advocate Unit in the Financial Division of
- 6 the Tennessee Attorney General's Office (Consumer Advocate).
- Q2. ARE YOU THE SAME DAVID DITTEMORE THAT CAUSED PRE-FILED DIRECT TESTIMONY TO BE SUBMITTED IN THIS DOCKET?
- 9 A2. Yes.
- 10 Q3. WHAT IS THE PURPOSE OF YOUR SUPPLEMENTAL TESTIMONY?
- 11 A3. The purpose of my supplemental testimony is to update previously submitted Exhibits to
- reflect the new information provided by Tennessee American Water Company (TAWC or
- Company). I will also address a concern with the Capital Riders Reconciliation rates
- appearing on the Company's website that are significantly higher than the rates submitted
- by the Company on May 7, 2019, in Docket No. 18-00022. I have prepared Supplemental
- Exhibits DND-1 through DND-4 in support of my supplemental testimony.
- Q4. WHAT WAS YOUR TOTAL SURCHARGE RECOMMENDED IN YOUR DIRECT TESTIMONY?
- 19 A4. The total revenue requirement, net of tax savings accruing to ratepayers as a result of the 20 2017 Tax Cuts and Jobs Act, was \$4,797,499.
- 21 Q5. CAN YOU PROVIDE AN OVERVIEW OF THE MODIFICATION MADE BY
- TAWC IN ITS MOST RECENT SUPPLEMENTAL FILING AND ITS IMPACT ON
- THE TOTAL SURCHARGE REQUEST?
- 24 A5. Yes. The revisions supported by TAWC increase the Accumulated Deferred Income Tax
- 25 (ADIT) amount assigned to its Capital Riders calculations resulting from the application
- of Bonus Depreciation and the Repair Deduction to qualifying capital expenditures. The

increase to ADIT reduces Rate Base. The reduction in the proposed Capital Riders in the most recent update compared with its initial filing is \$856,687.¹

Q6. WHAT IS THE RECOMMENDED SURCHARGE REQUEST YOU ARE SUPPORTING IN SUPPLEMENTAL TESTIMONY?

The overall recommended surcharge I am proposing is \$4,797,499, which is identical to the amount I supported in my direct testimony filed previously in this Docket. This represents a reduction of \$2,937,070 from the \$7,734,570 proposed by TAWC. The comparison of my recommendation and that of the Company may be found in Supplemental Exhibit DND-1.

10 Q7. WHY IS YOUR RECOMMENDATION SUPPORTED IN THIS TESTIMONY
11 IDENTICAL TO THAT RECOMMENDED IN YOUR DIRECT TESTIMONY
12 GIVEN THE SIGNIFICANT REDUCTION IN THE COMPANY'S PROPOSED
13 SURCHARGE?

In my direct testimony, I recommended that there be no increase in the Capital Riders (before application of tax savings) due to the excess Compensated Rate Base.² Consistent with that recommendation, I continue to recommend that the Commission authorize the same level of Capital Riders Surcharge (before application of tax savings) that was authorized in Docket No. 17-00124, despite the fact that such adoption results in a Compensated Rate Base that remains in excess of the Company's actual Rate Base.³ I then recommend that tax savings be applied to the Capital Riders Surcharge from the results authorized by this Commission in Docket No. 17-00124, resulting in a "net" reduction due to application of tax savings.⁴

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¹ TAWC Schedule 1/Exhibit Summary tab.

² Direct Testimony of David N. Dittemore, Docket No. 18-00120, page 15, lines 11-18 (April 23, 2019).

³ By actual Rate Base, I am referring to the combined amount of both Rate Base from TAWC's last general rate case and Rate Base attributed to TAWC's Capital Riders.

⁴ For further information regarding the details of the Consumer Advocate tax savings proposal see the testimony of David Dittemore in Docket 18-00039.

- Q8. DO YOU BELIEVE YOUR RECOMMENDATION TO MAINTAIN THE
 EXISTING CAPITAL RIDERS SURCHARGE TO BE A CONSERVATIVE
 RECOMMENDATION?
- Absolutely. The excess Rate Base of approximately \$21.4 million produces a revenue A8. 4 excess of nearly \$2.7 million (see Supplemental Exhibit DND-4). My proposal to eliminate 5 the increase sought in this Docket, due to excess Rate Base, from that authorized in Docket 6 No. 17-00124, is just under \$1.3 million; therefore, under my proposal, the Company 7 would continue to collect a surcharge based upon a calculated Rate Base in excess of its 8 actual Rate Base. If the entirety of the Company's excess Rate Base was taken into 9 consideration, the resulting decrease from that sought by the Company would be the \$2.7 10 million excess rather than my proposed reduction of \$1,291,525. This amount is simply 11 the reduction from the TAWC proposal in this Docket compared with the TPUC approved 12 Capital Riders Surcharge in Docket No. 17-00124. This reduction I am proposing is 13 identical to the reduction proposed by the Company for "attributable" tax savings and is 14 consistent with the Company's position that customers not realize an increase in rates 15 associated with this Capital Riders Surcharge. However, it is important to understand the 16 distinction between the position of the Consumer Advocate and the Company on this issue. 17 As I've set out in my direct testimony, I believe the existing Capital Riders Surcharge is 18 overstated and thus no new increase in the Capital Riders is justified. Further, customers 19 should realize the full benefits of the Tax Cuts and Jobs Act (TCJA), not simply some 20 portion of savings necessary to meet the "no increase" standard offered by the Company. 21 My proposal reduces the proposed Capital Riders Surcharge by \$1,291,535 for excessive 22 Rate Base, while the Company proposes an adjustment in the identical amount for tax 23 savings. I propose a further reduction in the Capital Riders of \$2,937,070 to reflect tax 24 savings that should flow to TAWC's ratepayers. 25
- Q9. CAN YOU PLEASE IDENTIFY THE SUPPLEMENTAL SCHEDULES YOU ARE SUPPORTING RELATED TO YOUR RECOMMENDED CAPITAL RIDERS REVENUE REQUIREMENT?
- A9. Yes. Supplemental Exhibit DND-1, discussed earlier, compares the overall
 recommendations in this proceeding between the Consumer Advocate and the Company.

In summary, I am recommending a reduction in the Company's Capital Riders proposal of nearly \$1.3 million, and a reduction from the Company's tax proposal of approximately \$1.65 million (\$2,937,070 vs. \$1,291,525). Supplemental Exhibit DND-2 sets forth the progression of TAWC's recommendations in this case. The recently filed proposal of \$9,026,094 represents an increase of \$1,291,525 from the most recently authorized Capital Riders revenue requirement in Docket No. 17-00124. Supplemental Exhibit DND-3 compares the Consumer Advocate's proposed Capital Riders Surcharge rates with those proposed by the Company along with the Consumer Advocate's proposed Capital Riders percentages, totaling 10.19%, compared with the Company's proposal of 16.43%. Supplemental Exhibit DND-4 compares the revenue requirement associated with the Excess Rate Base of approximately \$2.7 million with the reduction I am proposing in this Docket, approximately \$1.3 million.

13 Q10. DOES THIS CONCLUDE YOUR TESTIMONY?

14 A10. Yes.

Tennessee Attorney General Consumer Advocate Unit, Financial Division Consumer Advocate Proposal Summary Docket No. 18-00120

Line

Supplemental Exhibit DND-1

		TAWC Net Proposal	TAWC Proposal to apply a portion of tax savings to	Surcharge request to equal previously authorized Surcharge.
TAWC	9,026,095 a/	9,026,095		Surcharge (1,291,525) d/ Surcharge. 7,734,570
	\$	ν.		\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\sigma_\
Consumer Advocate Position	9,026,095 a/	7,734,570	7,734,569	(2,937,070) c/ 4,797,499
Const	⋄	w	<∧	\s\
ltem	TAWC Proposed Surcharge (Revised)(Before TCJA Credit) Less: Adjustment to eliminate proposed increase in TAWC Riders due to Expess Canital rider Rate Rase	Authorized Surcharge in Docket 17-00124	Commission Approved Surcharge (From 17-00124)	Less: Tax Savings proposed by Consumer Advocate in Docket 18-00039. Consumer Advocate Proposed Surcharge

- TAWC Schedule 2019 Revised 5 31 19; Exhibit Summary Tab Adjusted to reflect changes in TAWC proposed Surcharge
 - Exhibit DND-9
- See Testimony of Elaine Chambers filed 5/31/19; p. 7, lines 5-13 φ φ φ

TAWC is proposing no increase from the previously authorized TAWC Capital Riders, thus the tax savings accrued to the benefit of customers to arrive at the previously authorized Capital Rider Revenue Requirement is $\frac{1}{2}$,291,525.

Tennessee Attorney General
Consumer Advocate Unit, Financial Division
Docket No. 18-00120
Comparison of Rider Revenue Requirements

						Column				
		Ţ.		2		ю		4	١	5 (Column 4 - 1)
Rate Mechanism	Revenue Authoria	Revenue Requirement Authorized 2018 - (1)	Origi Revenue	Original Proposed Revenue Requirement /a	TAWCRe	TAWC Revised Filing b/	TAWC Rev	TAWC Revised Filing c/	Rev Adjustn	Revised Consumer Adjustment due to Excess Rate Base
QIIP	❖	4,730,639	❖	6,024,341	⋄	5,828,061	₩	5,482,911	\$	(752,272)
EDI		194,545		320,794		317,625		306,548	\$	(112,003)
SEC		2,809,385		3,537,646		3,449,420		3,236,635	w	(427,250)
Total	❖	7,734,570	⋄	9,882,782	₩	9,595,106	❖	9,026,094	ψ	(1,291,525)
	Less: Previc	Less: Previously Approved Revenue Requirement	venue Requir	rement	\$	7,734,570				
	Consumer	Consumer Advocate Adjustment - Original Filing	nent - Origina	ıl Filing	↔	(1,860,536)				

⁽¹⁾ Docket 17-00124 Order a/ TAWC Filing 11/16/18 b/ TAWC Filing 2/19/19 c/ TAWC Filing 6/3/19

Supplemental Exhibit DND-3

Tennessee Attorney General Consumer Advocate Unit, Financial Division Docket No. 18-00120 Calculation of Impact of TCIA Income Tax Expense Savings on Capital Riders

Col 6 - 8	Col 5 - 7	TAWC Sch1 Revised 5 31 19	TAWC Sch1 Revised 5 31 19	Col 5/TAWC Revenue Docket 12-00049	Column 1 - 3 - 4	Exhibit DND-9	Supplemental DND-2		Revised File 5 31 19 filed 6/3/19	5 31	
-6.24%	\$ (2,937,070)	16.43%	\$ 7,734,569	10.19%	\$ 4,797,499	\$ (2,937,070)	\$ (1,291,525)	100%	9,026,094	₩.	Total
-2.24%	5.97% \$ (1,053,194)	5.97%	2,809,385	3.73%	\$ 1,756,191	(427,250) \$ (1,053,194) \$ 1,756,191	(427,250)	36%	3,236,635		SEC
-0.21%	(05/260) \$	0.41%	194,545	0.20%	\$ 94,795	(052/66) \$	\$ (112,003)	3%	306,548		EDI
-3.79%	10.05% \$ (1,784,126)	10.05%	\$ 4,730,639	6.26%	\$ 2,946,513	(752,272) \$ (1,784,126) \$ 2,946,513	\$ (752,272)	61%	5,482,911	⋄	Allo
Impact of Proposed CA Adjustments on Bill Percentage	Impact of Proposed CA Adjustments on Revenue Requirement	TAWC Revised Proposed Percentage Applied to Bill After TCJA Credit	TAWC Revised Proposed Requirement with TCJA Credit	Total Percentage Applied to Bill After Adjustments	CA Proposed Revenue Requirement	CA Adjustment 1: Annual Income Tax Expense Savings Weighted to Riders	CA Adjustment 2:Effect of Rate Base Limitation	Percent of Total	TAWC Revised Proposed Revenue Requirement - Capital Percent of Riders Total	T/ Proj Requi	Rate Mechanism
10	σ	∞	7	9	ιΩ	4	m	7	1		

		1		2	3
					(Column 1 / 2)
	Revi	sed Proposed			% Revenue Requirement
Description	Revenue	Requirement a/	Net	Investment a/	To Net Investment
QIIP	\$	5,482,911	\$	44,711,217	12.26%
EDI		306,548		2,592,975	11.82%
SEC	-	3,236,635	4	24,303,949	13.32%
Total	\$	9,026,094	\$	71,608,141	12.60%

Overstated Rate Base	\$ (21,411,146) b/
Revenue Requirement Percentage	 12.60%
Excess Capital Riders Charges Associated with Overstated Rate Base	\$ (2,698,841)
Less: Reduction Proposed By Consumer Advocate for Excess Rate Base	\$ (1,291,525)
Excess Capital Rider Surcharge associated with Overstated Rate Base	\$ (1,407,317)

a/ Revised Schedules 6/3/19

b/ Exhibit DND-2