### BUTLER SNOW

January 31, 2020

### **VIA ELECTRONIC FILING**

TPUC.DocketRoom@tn.gov

Hon. Robin L. Morrison, Chairman c/o Ectory Lawless, Docket Room Manager Tennessee Public Utility Commission 502 Deaderick Street, 4<sup>th</sup> Floor Nashville, TN 37243

RE: Tennessee-American Water Company's Response to Commission's Investigation of Impacts of Federal Tax Reform on the Public Utility Revenue Requirements, TPUC Docket No. 18-00039

Dear Chairman Morrison:

Attached for filing please find the Surrebuttal Testimony of John R. Wilde in the above-captioned matter.

As required, an original of this filing, along with four (4) hard copies, will follow. Should you have any questions concerning this filing, or require additional information, please do not hesitate to contact me.

Very truly yours,

**BUTLER SNOW LLP** 

Melvin J. Malone

clw

Attachment

cc: Elaine K. Chambers, Tennessee-American Water Company

Daniel Whitaker, Assistant Attorney General, Consumer Advocate Unit Karen Stachowski, Assistant Attorney General, Consumer Advocate Unit

### TENNESSEE-AMERICAN WATER COMPANY, INC.

### **DOCKET NO. 18-00039**

#### SURREBUTTAL TESTIMONY

**OF** 

### JOHN R. WILDE

ON

TENNESSEE-AMERICAN WATER COMPANY'S RESPONSE TO COMMISSION'S INVESTIGATION OF IMPACTS OF FEDERAL TAX REFORM ON THE PUBLIC UTILITY REVENUE REQUIREMENTS

January 31, 2020

- 1 Q. Please state your name.
- 2 A. My name is John R. Wilde.
- 3 Q. By whom are you employed and in what capacity?
- 4 A. I am employed by American Water Works Service Company, Inc. ("Service Company")
- as Vice President Tax. The Service Company is a subsidiary of American Water Works
- 6 Company, Inc. ("American Water") that provides services to American Water's
- subsidiaries, including Tennessee-American Water Company ("Tennessee-American,"
- 8 "TAWC" or the "Company").
- 9 Q. Are you the same John R. Wilde who submitted written direct, supplemental and
- rebuttal testimony in this proceeding?
- 11 A. Yes.
- 12 Q. What is the purpose of your surrebuttal testimony?
- 13 A. The purpose of this surrebuttal testimony is to present the Company's response to the
- analysis and recommendations of David N. Dittemore on behalf of the Consumer Advocate
- Unit in the Financial Division of the Tennessee Attorney General's Office ("Consumer
- Advocate") in his supplemental testimony submitted in Docket No. 18-00039 on or about
- 17 January 21, 2020.
- 18 Q. As part of his supplemental testimony (Exhibit DND-1), Mr. Dittemore breaks out
- portions of plant related EADIT that he then labels as Unprotected, and then uses a
- 20 method of regulatory accounting known as flow-through to provide a debt and equity
- funded government provided tax benefit or subsidy to customers over a 3-year period.
- In doing so, did Mr. Dittemore address all the known uncertainty regarding the topic
- of what portion of the plant related EADIT is subject to the tax normalization rules,

## and/or how that the portion could be separated out and flow-through to the customers consistent with the tax normalization rules?

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No. The IRS has not completed the project it initiated in June of 2019, and outlined in Notice 2019-33 that would address the remaining uncertainty regarding what portions of plant related EADIT are subject to the tax normalization rules, and how balances not subject to the tax normalization rules can be effectively separated out in a manner consistent with the tax normalization rules. In addition, while the IRS is engaged in its guidance initiative, it is reluctant to provide taxpayers with PLR's that will be needed to address more taxpayer specific facts and circumstance The Company does not expect to have clarification of the uncertainties related to tax normalization requirements outlined above and in my rebuttal testimony until later this year.

# Q. Did Mr. Dittemore use ARAM to compute the amortization of the balance he labels as "protected"?

No. Although Mr. Dittemore labels his results as EADIT ARAM Amortization, the method he uses is not ARAM. ARAM calculations need to be run specific to the ARAM EADIT balance by item, and by vintage. The ARAM calculation that the Company provided therefore was done by item and vintage, as required. The amortization computation that Mr. Dittemore has provided was not. Therefore, even if Mr. Dittemore's breakout of unprotected EADIT were ultimately aligned with the yet-to-be-issued IRS guidance, his calculation of the amortization for the "protected" portion (i.e., the EADIT subject to the

<sup>&</sup>lt;sup>1</sup> See, e.g., PLR-151999-12 at 5 (I.R.S. Oct 23, 2013) (available at <a href="https://www.irs.gov/pub/irs-wd/1334036.pdf">https://www.irs.gov/pub/irs-wd/1334036.pdf</a>) ("[U]nder the ARAM, excess tax reserves pertaining to a particular vintage or vintage account are not flowed through to ratepayers until such time as the timing differences in the particular vintage account reverse.") (citing Sec. 2.04 of Rev. Proc. 88-12).

tax normalization rules) would be inconsistent with the tax normalization rules and expose the Company and its customers to the penalties for a normalization violation.

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- Q. Did Mr. Dittemore acknowledge the remaining uncertainties previously discussed by the Company in this docketed case, or those raised as part of the public record captured by the IRS guidance initiative (pursuant to Notice 2019-33)?
  - No, in fact he incorrectly states that he took his categorization of EADIT balances as protected and unprotected based on how the Company had labeled these items as protected or unprotected. In fact, the Company did not use those terms of art (protected, unprotected) to classify its EADIT balances in the definitive manner Mr. Dittemore does. Rather, the Company clearly labeled items (such as cost of removal and federal NOL (net operating loss)) as "uncertain" where their status as "protected" or subject to tax normalization was subject to further guidance from the IRS. In contrast, Mr. Dittemore portrays a definitive split of plant related EADIT between "protected" and "unprotected" without carrying forward the indication that the categorization might be uncertain. This is puzzling in light of the fact that the Company's reasons for indicating that whether certain balances are subject to the tax normalization rules is uncertain are clearly explained both in my supplemental direct testimony at pages 13-14<sup>2</sup> and in the public record created as part of the ongoing IRS guidance initiative pursuant to Notice 2019-33, portions of which is attached to Mr. Dittemore's own direct testimony.<sup>3</sup> Mr. Dittemore is familiar with both my testimony and the portions of the Notice 2019-33 public record that he attached to his

<sup>&</sup>lt;sup>2</sup> Supplemental Direct Testimony of John R. Wilde at 13-14 (filed Sept. 16, 2019).

<sup>&</sup>lt;sup>3</sup> Direct Testimony of David N. Dittemore, Exhibits DND-4, DND-5 (filed Nov. 21, 2019). Exhibit DND-4 to Mr. Dittemore's direct testimony comprises the comments submitted by American Water Works Company, Inc. ("American Water") on July 26, 2019 in response to Notice 2019-33. Exhibit DND-5 comprises the comments submitted by the Edison Electric Institute ("EEI") and American Gas Association ("AGA") in response to the Notice. The uncertainties relating to net operating loss and removal cost ADIT and EADIT are discussed at pages 2-6 and of the American Water comments and at pages 6-8 and 13-18 of the EEI/AGA comments.

- direct testimony, so it unclear why he chose not to acknowledge the yet-to-be resolved uncertainties in his labeling and treatment of the plant related EADIT balances.
- Q. Can you list and summarize the areas of uncertainty regarding the tax normalization of EADIT that remain outstanding?
- A. Yes. Attached to my supplemental direct testimony and my rebuttal testimony, I provided 5 6 a schedule of plant related EADIT balances. In doing so, I designated cost of removal and NOL balance as "uncertain" in terms of if that portion of the plant related EADIT balance 7 should be subject to the tax normalization in whole or part. In addition, to the 8 9 categorization of the NOL being uncertain, the public record captured pursuant to the IRS guidance project Notice 2019-33 highlights the fact that the process of normalizing the 10 NOL pursuant ARAM is uncertain. The plant related EADIT balance will be realized as 11 12 book depreciation of the underlying assets occur over the next 40+ years, until then the EADIT balance that will be realized is uncertain, as its classification as being subject to 13 14 the tax normalization rules or not. A subsequent change in the tax rate, would impact the 15 balance. A change in the tax method of accounting related to accounting for plant related EADIT that is initiated by either the IRS or the Company could impact the EADIT balance 16 and/or its classification in terms of being subject to the tax normalization rules (See 17 Rebuttal Testimony of John R. Wilde, TPUC Docket No. 18-00039, confidentially 18 submitted Private Letter Ruling No. PLR-113227-19) ) (hereinafter "Confidential PLR"). 19
  - Q. How has the Company addressed these areas of uncertainty in its proposal in this docket?

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22 A. Yes. As noted in the Company's previously submitted testimony in this docket, the Company 23 consistently used the ARAM method of accounting for all plant related EADIT, which is a method known to produce results consistent with the tax normalization rules. Under the Company's approach, a change in method of accounting that would reclassify plant related EADIT balances from unprotected to protected would not result in having to recover previously returned EADIT from customers due to the resulting inadvertent violation of the tax normalization rules. (See *Confidential PLR*). Similarly, a future change in tax rate or change in method of accounting should not result in in having to recover previously-amortized plant related EADIT from customers. The reason is that in matching the normalization of EADIT to the book depreciation reversal the EADIT balance that exists at any given point in time is related only to the yet to be recovered utility plant balance (UPIS net of Accumulated Depreciation). In addition, amortizing all plant related EADIT balances using ARAM makes the original and any subsequent determination of an item in whole or part as being subject to the tax normalization rules a moot point.

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# Q. Mr. Dittemore contends that plant related EADIT is capital contributed to the utility by past rate payers. Do you agree?

No. Plant related ADIT, including EADIT, is based on and arises out of tax deductions related to investments in Utility Plant that even Mr. Dittemore concedes (at page 8, lines 1-11) are currently funded by the utility and the government and not by customers. The customers will fund the cost of the utility's investment in Plant in Service over time, as the book depreciation expense is recovered in future rates. It is the cumulative accelerated tax deductions over the cumulative book depreciation deduction that resulted in the tax benefit represented by ADIT (including EADIT). Pursuant to the normalized method of regulatory accounting followed by the Company and this Commission (since 1981), ratepayers paid income tax expense related to the Company's authorized pre-tax return. The deductions at

issue resulted from the utility's redeployment of authorized after-tax return, issuance of additional debt, and raising of additional equity to fund continued and additional investments in utility plant. The purpose of accelerated tax deprecation and immediate expensing of tax repairs is to provide taxpayers with the incentive and ability to invest more on an incremental basis. The purpose of the tax normalization rules, and more generically a regulatory jurisdiction's practice of requiring a normalized method of accounting, is to achieve a matching of cost incurred to tax benefit, and to provide the utility with greater ability and incentive to invest in UPIS. In contrast, Mr. Dittemore, on behalf of the Consumer Advocate, urges the Commission to adopt flow-through as the method of accounting for any portion of TCJA plant related EADIT that is not subject to the tax normalization rules, and thus provide a tax benefit or rate subsidy directly correlated to a utility's investment in UPIS. Providing that tax benefit only to those customers using the system over the next three years, and not to the customers who will fund the investment over the life of the underlying investment that gave rise to the tax benefit. Logically, how can ADIT or EADIT be something the customer provided when it is the government that is the debtor who was to be paid and who had the sole control over the tax rate at which it will be repaid? It is the government that has full discretion to either forgiving the debt or unilaterally increasing the amount due. The government provided a source of capital to fund utility investments in infrastructure (ADIT) in the form of a temporary reduction of taxes, and later the government as debtor changed the expectation regarding the balance that would need to be paid in the future. That debt to the government is not yet settled and will not be settled until the underlying assets are fully depreciated for book purposes; until

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- then the government retains sole right to change the balance via a tax rate change adjusting

  ADIT and EADIT balances accordingly.
- Q. Mr. Dittemore in his supplemental testimony states that the federal income tax debt represented by EADIT balances was effectively cancelled. Do you agree with that characterization?
- No. The balance of ADIT (debt to the government for federal income tax incentives 6 A. claimed) is the cumulative book to tax differences based on the tax rate that is expected to 7 be in effect when the cumulative book to tax difference reverses. The enactment of the 8 9 TCJA simply changed the tax rate the utility currently expects to be in effect when those cumulative book to tax differences reverse. Those cumulative book to tax differences will 10 likely reverse over a 40-year period or more (representing average life of Utility Plant in 11 Service), and at any time during that period the federal government could change the tax 12 rate again. Only if the book to tax differences actually reverse at 21% will the EADIT 13 14 balance be permanent or cancelled; until then the tax benefit balance of ADIT (and thus EADIT) remains subject to change at the sole discretion of the government. 15
  - Q. Mr. Dittemore's proposal will result in lower cost to use the underlying utility property during the next three years, but Mr. Dittemore agrees that over the life of the underlying utility property ratepayers will pay more for the use of that property (see Supplemental Testimony of David N. Dittemore at p.7, l.19 p.8, l.9). Do his computations of the EADIT amortization reflect the cost implications resulting from the corresponding change in ADIT?

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22 A. No. Mr. Dittemore only shows the short term effect of the amortization. He does not show 23 the additional cost of capital that would be incurred at an increasing rate by the Company as the EADIT amortization occurs. This offsetting increase in cost of capital would build during the proposed three years of EADIT amortization for items he labels as protected, and reverse over remaining life of the underlying assets. As a result of paying out the EADIT over three years versus over the life of the underlying Utility Plant in Service, the utility, not yet having recovered the book depreciation expense, will finance the EADIT with debt and equity, and customers will pay the utilities' additional cost of that debt and equity over the life of the property.

- 9 Mr. Dittemore cites prior decisions by the Commission where a flow-through method 10 of accounting was adopted for unprotected EADIT balances including plant related 10 balances, and a period of flow-through consistent with the three (3) year period he 11 recommends in this case was used. Did you review the record in those cases?
- 12 A. Yes, I did.

A.

- 13 Q. Is there additional information in the record of this case that distinguishes it from those prior decisions?
  - Yes. Beginning with its prefiled testimony, Tennessee American has provided the Commission additional information to consider in this case. Tennessee American has provided the Commission with more information related to the uncertainty that is faced by the utility, their customers, and the Commission when disconnecting the amortization period for plant related EADIT from the period over which those plant related investments will be recovered for in rates through book depreciation. Further, Tennessee American's pre-filed testimony provided the Commission with more information regarding how and by whom EADIT was initially funded, when the customer will actually fund the cost that gave rise to the tax deduction and resulting EADIT, and over what period the actual EADIT

benefit will become certain. It is these facts of record that distinguish this case from the decisions cited by Mr. Dittemore. Even Mr. Dittemore in this case had to acknowledge the intergenerational customer issues and increased cost to customers that are created by his proposed three-year amortization of EADIT.

## Q. Has Mr. Dittemore's supplemental testimony caused Tennessee-American to change its recommendations to the Commission in this matter?

A.

No. Mr. Dittemore's supplemental testimony offers no reason to accelerate the amortization of Tennessee-American's unprotected EADIT, which consists primarily of repairs deduction-related EADIT, that was not raised in his prior testimony and then addressed in my rebuttal testimony. His proposed amortization of protected EADIT is flawed because it does not properly apply ARAM to protected balances by item and by vintage and because it assumes that certain asset balances – cost of removal and federal NOL – are protected when in fact the status of those items is uncertain and under active review by the IRS. Most important, his proposal is not in the long term best interests of Tennessee-American's customers because it would provide customers today a rate subsidy in the form of a tax benefit that will be realized and funded by future customers in future periods.

As I explained in my pre-filed supplemental direct testimony and rebuttal testimony, all plant-related EADIT is a permanent tax benefit accrued as a result of the Company making investments in plant in service and claiming tax deductions in excess of book at a time when the federal corporate income tax rate was 35%, which as a result of the enactment of federal legislation will reverse as book depreciation is recovered as a cost from customers at a time when the tax rate is 21%. However, the rate is subject to change

by the government, so the amount of permanent benefit will become certain only in future years as book depreciation occurs and the underlying cumulative book to tax difference reverses. Tennessee-American believes this permanent difference, which relates to the deduction of costs not yet recovered in rates from customers, should be ratably credited to those customers who will be required to pay the costs of the plant to which those permanent differences and associated tax benefits relate. The use of ARAM closely aligns the amortization of these benefits to the investments that gave rise to the benefits, and thus to the customers who will bear the cost of those investments over their lives. The outstanding balances of plant-related ADIT and EADIT reduce rate base, and customers' rates are thus reduced by the working average cost of capital associated with those reductions in rate base. The use of ARAM will lower the total cost of capital recovered from customers over the underlying useful life of the plant in service investment. The use of ARAM also will add to the stability of cost of service rates over the useful life of the property. ARAM produces an amortization of EADIT that is patterned off of the book depreciation that occurs during that year, and is fairly consistent on a year over year basis, as compared to a flow-through method such as that proposed by Mr. Dittemore, which disconnects the EADIT from the recovery of the underlying assets, creating a rate subsidy in the form of artificially lower rates of customers who take service from those assets during only part of their useful life, and increasing the cost of using those same assets for customers in the later years after the subsidy ends. Alternatively, severing the amortization of EADIT from the related plant in service as Mr. Dittemore recommends will increase cost of service recovered from customers over the life of the property, distribute a tax benefit to customers that is disproportionate to the cost to which the benefit relates, and thus benefit customers

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during the abbreviated amortization period to the detriment of customers who continue to pay for these investments over the property's remaining useful life. Using ARAM to normalize all EADIT related to plant in service, in contrast, promotes inter-generational equity, and rate stability and certainty.

For all of these reasons, and for the reasons set forth in my supplemental direct testimony and rebuttal testimony, Tennessee-American continues to recommend that its unprotected plant related EADIT, including repairs-related EADIT, be amortized pursuant to ARAM in order to serve the long term best interests of its customers. Alternatively, as stated in my rebuttal testimony, the Commission could adopt ARAM for all plant-related excess ADIT, including repairs-related EADIT, and revisit the use of ARAM for unprotected plant related EADIT at a later date, such as thirty (30) days after the issuance of IRS guidance in IRS Notice 2019-33. This additional guidance is necessary so the Commission, the Company, and the Consumer Advocate will have all the relevant authoritative guidance to properly navigate the tax normalization rules. Until then, Customers will receive amounts pursuant to ARAM and the benefit of any plant related EADIT balance being a reduction in the rate base further reducing rates.

### Q. Does this conclude your surrebuttal testimony?

18 A. Yes.

### STATE OF NEW JETSLY COUNTY OF Camde

BEFORE ME, the undersigned authority, duly commissioned and qualified in and for the State and County aforesaid, personally came and appeared John R. Wilde, being by me first duly sworn deposed and said that:

He is appearing as a witness on behalf of Tennessee-American Water Company before the Tennessee Public Utility Commission, and if present before the Commission and duly sworn, his testimony would be as set forth in his pre-filed testimony in this matter.

1.606

Sworn to and subscribed before me this 29 day of January, 2020.

Notary Public

My Commission Expires: 10/2/2024

MERESAANN M YAGER Notary Public - State of New Jersey

### **CERTIFICATE OF SERVICE**

I hereby certify that a true and correct copy of the foregoing was served via U.S. Mail or electronic mail upon:

Daniel P. Whitaker III
Karen H. Stachowski
Assistant Attorney General
Office of the Tennessee Attorney General
Consumer Advocate Unit, Financial Division
P.O. Box 20207
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This the 31st day of January, 2020.

Melvin J. Malone