

**STATE OF RHODE ISLAND  
PUBLIC UTILITIES COMMISSION**

**The Narragansett Electric Company  
d/b/a Rhode Island Energy**

**RE: FY 2024 Electric Infrastructure,  
Safety, and Reliability Plan  
Annual Reconciliation**

**Docket No. 22-53-EL**

**TESTIMONY OF  
JACOB VAN REEN**

**ON BEHALF OF  
THE RHODE ISLAND DIVISION OF PUBLIC UTILITIES AND CARRIERS**

**January 13, 2025**

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1 **TESTIMONY OF JAKE VAN REEN**

2 **I. STATEMENT OF QUALIFICATIONS**

3 **Q. PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.**

4 A. My name is Jacob Van Reen. My business address is 360 Thames St., Unit 3B, Newport, Rhode  
5 Island, 02840.

6 **Q. WHAT IS YOUR PRESENT OCCUPATION?**

7 A. I am a Certified Public Accountant (CPA) and the owner of Van Reen Accounting LLC ("Van  
8 Reen Accounting," "us," "we"). In this capacity I advise utility stakeholders on regulatory  
9 matters.

10 **Q. PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND SUMMARIZE YOUR  
11 PROFESSIONAL EXPERIENCE?**

12 A. I received my Bachelor of Science in Accounting and Finance from the University of Rhode  
13 Island. I am a Certified Public Accountant. Prior to forming Van Reen Accounting, I was a Senior  
14 Manager in Ernst & Young's Forensic Accounting practice. For over 10 years I specialized in  
15 assisting utility stakeholders with regulatory matters. Prior to Ernst & Young I was a Senior  
16 Associate with PricewaterhouseCoopers in their audit practice.

17 **Q. WHAT EXPERIENCE DO YOU HAVE THAT IS RELEVANT TO THIS PROCEEDING?**

18 A. I have extensive experience assisting utilities and regulators with regulatory matters. I have  
19 been engaged by dozens of utilities and/or regulators to assist with these types of matters.

20 **II. PURPOSE OF TESTIMONY**

21 **Q. ON WHOSE BEHALF ARE YOU TESTIFYING?**

1 A. I am testifying on behalf of the Rhode Island Division of Public Utilities and Carriers (the  
2 "Division" or "RIDPUC").

3 **Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?**

4 A. The Division is conducting an analysis of the accuracy of plant in-service additions reported  
5 in Narragansett Electric Company's, d/b/a Rhode Island Energy (Formerly d/b/a National Grid)  
6 ("RIE" or "The Company"), Fiscal Year ("FY") 2022 Electric Infrastructure, Safety, and  
7 Reliability ("ISR") Plan Annual Reconciliation filed on August 1, 2022 and the FY 2023  
8 Electric ISR Plan Annual Reconciliation filed on August 1, 2023. Van Reen Accounting was  
9 engaged by the Division to assist with their analysis of the plant in-service additions for the  
10 fiscal years ended March 31, 2022 and March 31, 2023.

11 In October 2024, after discussing preliminary findings from the FY 2022 and FY 2023 plant  
12 in-service additions analysis, which are described below, the Division engaged Van Reen  
13 Accounting to also analyze the plant in-service additions in the FY 2024 Electric ISR Plan  
14 Annual Reconciliation filed on August 1, 2024, in Docket 22-53-EL.

15 **Q. HAVE YOU COMPLETED YOUR ANALYSIS OF THE ISR PLANT IN-SERVICE ADDITIONS FOR THE**  
16 **FISCAL YEARS ENDED MARCH 31, 2022, MARCH 31, 2023, AND MARCH 31, 2024.**

17 A. No. We are still conducting our analysis. For the analysis of the FY 2022 and FY 2023 ISR plant  
18 in-service additions, the Company was unable to provide evidence of capital expenditures to  
19 the underlying accounting records and evidence of the existence of assets to its operating  
20 system (Geographic Information System or "GIS") in a timely manner. The Company attributes  
21 this primarily to the transition from National Grid. Our experience is that a project to analyze  
22 capital expenditures in an infrastructure rider typically takes three to six months. Our analysis  
23 of the FY 2022 and FY 2023 ISR plant in-service additions, which started in August 2023, has

1 taken well over a year and is not yet complete. As of January 10,2025, the Company was still  
2 gathering support for our testing selections and obtaining responses to our follow-up  
3 questions on data that was provided to us (a total of 10 outstanding requests). When the  
4 outstanding items are provided to us, there could be additional follow-up questions and  
5 requests.

6 Our work for the FY 2024 ISR plant in-service additions began in October 2024. Additional  
7 time will be required for the Company to provide data responses and for us to complete our  
8 work.

9 Because we have not completed our analysis, we are unable to provide a complete set of  
10 findings and do not have conclusions that can be relied upon to quantify an impact, at this  
11 time, on the FY 2022, 2023 or 2024 Electric ISR Plan Annual Reconciliation filings. However,  
12 we have observed three preliminary findings as of our work through January 10, 2025, as  
13 described below. As our work continues, additional findings may be identified.

### 14 III. PRELIMINARY FINDINGS

#### 15 Q. PLEASE SUMMARIZE YOUR PRELIMINARY FINDINGS.

16 A. We have three preliminary findings. The first relates to costs being improperly classified as  
17 plant in-service additions. Specifically, we observed that cost of removal (the costs the  
18 Company incurs to retire an asset) was recorded as plant in-service additions. For example,  
19 during our testing to corroborate the existence of assets for the FY 2022 and FY 2023 plant in-  
20 service additions, we selected a work order for the Providence Study Phase 1A project  
21 (C078734), totaling approximately \$261K, that indicated that a lightning arrester was  
22 installed. When gathering support to respond to our information request, the Company

1 determined that this work order was solely for the removal of cable and no lightning arrester  
2 was installed. Therefore, the costs should have been recorded as cost of removal and not as  
3 a plant in-service addition. The Company recorded an accounting entry to reclass the costs  
4 from a plant in-service addition to cost of removal in December 2024. Because this error was  
5 identified after the Company filed its FY 2024 Electric ISR Plan Reconciliation, the ISR does not  
6 reflect a correction. Also, we observed in the FY 2024 Electric ISR Plan Annual Reconciliation  
7 filing that a project that was recorded as a plant in-service addition in the FY 2023 Electric ISR  
8 Plan Annual Reconciliation filing, totaling \$61K, was recorded as a negative plant in-service  
9 addition in FY 2024 as it was subsequently determined that the costs should have been  
10 recorded as removal costs (i.e., capital costs in the FY 2023 rate base are offset by a negative  
11 amount in the FY 2024 rate base).

12 **Q. HOW DOES IMPROPERLY CLASSIFYING COST OF REMOVAL AS PLANT IN-SERVICE**  
13 **ADDITIONS, AS DESCRIBED ABOVE, IMPACT THE ISR?**

14 A. Improperly classifying cost of removal as plant in-service additions results in the  
15 overstatement of the ISR revenue requirement. Specifically, in each fiscal year that cost of  
16 removal is incorrectly reported as plant in-service additions in the ISR, depreciation is  
17 overstated in the revenue requirement. Because the ISR revenue requirement formula allows  
18 a return on cost of removal, there is no unfavorable impact to rate payers for the return on  
19 rate base.

20 **Q. WHAT PROCESS SHOULD THE COMPANY FOLLOW TO AVOID MISCLASSIFYING COSTS AS**  
21 **PLANT IN-SERVICE ADDITIONS IN THE ISR?**

22 A. The Company should review and fully reconcile the accounting for all projects before including

1       them as rate base in the ISR. This would include reviewing project costs to ensure proper  
2       classification as plant in-service and cost of removal before inclusion and recovery in the ISR.

3       **Q. ARE THERE ANY OTHER CONCERNS RELATED TO COSTS BEING IMPROPERLY CLASSIFIED AS**  
4       **PLANT IN-SERVICE ADDITIONS?**

5       A. Yes. We observed cost of removal being improperly classified as plant in-service additions  
6       during our sample testing of ISR plant in-service additions. Because we did not test the  
7       Company's entire rate base, which is an accumulation of costs over multiple years, we are  
8       unable to provide assurance that the two errors are isolated. Since rate base drives the  
9       Company's earnings, any misclassification of costs as plant in-service additions would  
10      improperly increase rate base and lead to the Company overearning on that misstated rate  
11      base. This raises concern for rate base in the ISR, as well as rate base that will be included in  
12      the Company's future base rate filing.

13      **Q. PLEASE DESCRIBE THE SECOND PRELIMINARY FINDING.**

14      A. The second preliminary finding relates to the Company's accounting for Allowance for Funds  
15      Used During Construction ("AFUDC"). The Company's accounting policy does not allow AFUDC  
16      to be capitalized on blanket projects/work orders. During our testing of the FY 2024 ISR plant  
17      in-service additions, we inquired about AFUDC that was capitalized on a blanket project  
18      (COS0013 - Public Req Customer #6). The Company confirmed that AFUDC was recorded in  
19      error on COS0013, as well as other blanket projects/work orders. As of January 10, 2024, the  
20      Company had identified appropriately \$1.4M<sup>1</sup> of AFUDC was capitalized on blanket projects  
21      for the period of January 1, 2023 through December 31, 2024.

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<sup>1</sup> Company's response on January 10, 2025 to Division data request 7-3 in RIPUC Docket No. 22-53-EL, page 2.

1 **Q. HOW DOES THE AFUDC ERROR IMPACT THE ISR?**

2 A. The AFUDC error results in the overstatement of the ISR revenue requirement. Specifically,  
3 depreciation and return on rate base is overstated in the revenue requirement.

4 **Q. WHAT IS THE COMPANY DOING TO CORRECT THIS ERROR?**

5 A. The Company is currently investigating the blanket projects/work orders. When the  
6 investigation is complete, AFUDC on blanket projects/work orders will be reversed. The  
7 Company also indicated that it has begun efforts to modify systems and processes to ensure  
8 blanket projects/work orders do not receive AFUDC going forward. The Company expects to  
9 complete the investigation and record corrections in the first quarter of 2025.

10 **Q. PLEASE DESCRIBE THE THIRD PRELIMINARY FINDING.**

11 A. The third preliminary finding relates to the Company's treatment of contributions in aid of  
12 construction ("CIAC") and third-party reimbursements in the ISR. During our analysis of the  
13 FY 2022 and FY 2023 ISR plant in-service addition, we observed that construction  
14 contributions and third-party reimbursements were applied to capital projects after the  
15 associated capital costs were placed in-service and included in the ISR for recovery. The  
16 Company recorded the gross capital additions in the ISR but did not offset those costs with  
17 contributions/reimbursements until they were paid by the third-party, in some cases in  
18 subsequent years.

19 For example, there were approximately 100 projects placed in-service and included in the  
20 Electric ISR during FY 2022 and FY 2023 that had a negative (net credit) balance. These  
21 projects with negative balances totaled approximately \$10.2 million. We inquired about the  
22 four largest projects with negative balances, which totaled approximately \$6.5 million. We



1 observed:

- 2 i) \$3.1 million related to a distributed generation project. The assets associated with this  
3 project were placed in-service and included in the FY 2020 ISR for recovery. However,  
4 a \$3.1 million construction contribution payment was not applied (credited) to the  
5 project and included in the ISR until FY 2022.
- 6 ii) \$0.6 million related to a project requested by the Rhode Island Department of  
7 Transportation. The assets associated with this project were placed in-service and  
8 included in the FY 2021 ISR for recovery. However, a \$0.6 million construction  
9 contribution payment was not applied (credited) to the project and included in the ISR  
10 until FY 2022.
- 11 iii) \$2.8 million related to two project codes associated with the Company's joint-owned  
12 pole billing agreement, which is a contract the Company has with a third-party  
13 company that allows them to share ownership of utility poles. When joint-owned  
14 poles are newly installed or replaced, the Company initially capitalizes the full cost of  
15 the pole then bills the other joint pole owner for its share of the costs.  
16 Reimbursements from the joint pole owner are not recorded to the related plant in-  
17 service addition until payment is received, which is typically after the pole installation  
18 costs are recorded as plant in-service additions. Therefore, the cost of the pole  
19 installations may have been recorded as an ISR plant in-service addition in a fiscal year  
20 before the \$2.8 million of reimbursements were credited (recorded as a negative  
21 balance) to the plant in-service additions in the FY 2022 and FY 2023 Electric ISR Plan

1 Annual Reconciliation filings.<sup>2</sup>

2 **Q. HOW DOES THIS TREATMENT OF CIAC/THIRD-PARTY REIMBURSEMENTS, AS DESCRIBED**  
3 **ABOVE, IMPACT THE ISR?**

4 A. Recording CIAC/third-party reimbursements to ISR plant in-service additions (a negative plant  
5 in-service addition) after the project’s gross plant costs were recorded as ISR plant in-service  
6 addition results in the overstatement of the ISR revenue requirement. Specifically, in each  
7 fiscal year that CIAC/third-party reimbursements are not recorded as a reduction of the gross  
8 plant that was reported as plant in-service additions in the ISR, depreciation and the return  
9 on rate base in the revenue requirement is overstated (the Company will over collect). While  
10 the ISR depreciation and return on rate base will be lower starting in the year the CIAC/third-  
11 party reimbursement is recorded as a negative plant in-service addition in the ISR, the  
12 overcollection of the revenue requirement will not likely be fully passed back to the customer  
13 within the ISR mechanism because of the long life of the assets (the composite depreciation  
14 rate is just over 3%). To correct the over collection, a correction (restatement) would need to  
15 be made to the year the error occurred.

16 **Q. WHAT PROCESS SHOULD THE COMPANY FOLLOW TO AVOID THIS OVERSTATEMENT OF THE**  
17 **ISR REVENUE REQUIREMENT?**

18 A. The Company should review and fully reconcile the accounting for all projects before including

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<sup>2</sup> Email to Van Reen Accounting on July 18, 2024, stated: “For the pole billing agreement, installations follow the normal closeout process for being placed into service. Credits associated with the bills to the joint owners are placed in service after pole installation and review by the joint owner, which is typically after the pole installations are in service. We meet with the other joint owner and there is some back and forth on the # poles to be billed. So, the plant additions for the installations might be captured in the same FY or earlier than the bills and may not align exactly with the credits seen in C086669/C086669A during FY22 and FY23.”

1       them as rate base in the ISR. This would include ensuring all CIAC/third-party reimbursements  
2       are properly recorded as a reduction to gross plant costs before projects are included in the  
3       ISR as plant in-service additions.

4       **Q. GIVEN YOUR PRELIMINARY FINDINGS, WHAT DO YOU RECOMMEND TO THE COMMISSION**  
5       **TO AVOID ADVERSE IMPACTS FOR RATEPAYERS?**

6       A. The Commission should direct the Company to:

7           i) complete its investigation of AFUDC on blanket projects/work orders, complete  
8           required system and process modifications, and record corrections to its accounting  
9           records. The final results of this work should be reported to the Commission and  
10          Division.

11          ii) not include assets in the ISR rate base until all CIAC/third-party reimbursements are  
12          applied as a reduction of the gross plant costs.<sup>3</sup>

13          iii) adjust for the cost of removal and AFUDC errors and for the CIAC/third-party  
14          reimbursements that were applied in the incorrect fiscal year(s) in the next ISR  
15          reconciliation filing.

16       **Q. DOES THIS CONCLUDE YOUR TESTIMONY?**

17       A. Yes.

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<sup>3</sup> While the Company has not completed its formal CIAC policy to replace National Grid's policy, the Company has indicated that it recently implemented processes for CIAC/third-party reimbursements that are designed to ensure that CIAC/third-party reimbursements are recorded to capital projects prior to the projects being recorded as plant in-service and included in the ISR, once the payments have been received. Company's response on December 27, 2024 to Division data request 5-3 in RIPUC Docket No. 22-53-EL, page 3.