

Form 5500

Annual Return/Report of Employee Benefit Plan

OMB Nos. 1210-0110 1210-0089

2024

This Form is Open to Public Inspection

Department of the Treasury Internal Revenue Service

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

Complete all entries in accordance with the instructions to the Form 5500.

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Part I Annual Report Identification Information

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

- A This return/report is for: [ ] a multiemployer plan [ ] a multiple-employer plan... [X] a single-employer plan [ ] a DFE... B This return/report is: [ ] the first return/report [X] the final return/report... C If the plan is a collectively-bargained plan... D Check box if filing under: [X] Form 5558 [ ] automatic extension... E If this is a retroactively adopted plan...

Part II Basic Plan Information—enter all requested information

1a Name of plan INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN
1b Three-digit plan number (PN) 090
1c Effective date of plan 09/01/1956
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address... 102 MAPLE AVENUE PO BOX 209 LICKING, MO 65542-0209
2b Employer Identification Number (EIN) 44-0296100
2c Plan Sponsor's telephone number 573-674-2211
2d Business code (see instructions) 221100

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

Table with 4 columns: SIGN HERE, Signature, Date, Name. Rows for plan administrator (CHARLES D. LANE), employer/plan sponsor (TOM FLEENER), and DFE.

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

Form 5500 (2024) v. 240311

<b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor	<b>3b</b> Administrator's EIN	
	<b>3c</b> Administrator's telephone number	
<b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: <b>a</b> Sponsor's name <b>c</b> Plan Name	<b>4b</b> EIN	
	<b>4d</b> PN	
<b>5</b> Total number of participants at the beginning of the plan year	<b>5</b>	162
<b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines <b>6a(1)</b> , <b>6a(2)</b> , <b>6b</b> , <b>6c</b> , and <b>6d</b> ). <b>a(1)</b> Total number of active participants at the beginning of the plan year ..... <b>a(2)</b> Total number of active participants at the end of the plan year ..... <b>b</b> Retired or separated participants receiving benefits..... <b>c</b> Other retired or separated participants entitled to future benefits ..... <b>d</b> Subtotal. Add lines <b>6a(2)</b> , <b>6b</b> , and <b>6c</b> ..... <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. .... <b>f</b> Total. Add lines <b>6d</b> and <b>6e</b> ..... <b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) ..... <b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) ..... <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	<b>6a(1)</b>	106
	<b>6a(2)</b>	0
	<b>6b</b>	0
	<b>6c</b>	0
	<b>6d</b>	0
	<b>6e</b>	0
	<b>6f</b>	0
	<b>6g(1)</b>	
<b>6g(2)</b>		
<b>6h</b>		0
<b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....	<b>7</b>	

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:  
1A

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

<b>9a</b> Plan funding arrangement (check all that apply)	<b>9b</b> Plan benefit arrangement (check all that apply)
(1) <input checked="" type="checkbox"/> Insurance	(1) <input checked="" type="checkbox"/> Insurance
(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts	(2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts
(3) <input checked="" type="checkbox"/> Trust	(3) <input checked="" type="checkbox"/> Trust
(4) <input type="checkbox"/> General assets of the sponsor	(4) <input type="checkbox"/> General assets of the sponsor

**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

- a Pension Schedules**
- (1)  **R** (Retirement Plan Information)
  - (2)  **MB** (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
  - (3)  **SB** (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary
  - (4)  **DCG** (Individual Plan Information) – Number Attached \_\_\_\_\_
  - (5)  **MEP** (Multiple-Employer Retirement Plan Information)

- b General Schedules**
- (1)  **H** (Financial Information)
  - (2)  **I** (Financial Information – Small Plan)
  - (3)  **A** (Insurance Information) – Number Attached 1
  - (4)  **C** (Service Provider Information)
  - (5)  **D** (DFE/Participating Plan Information)
  - (6)  **G** (Financial Transaction Schedules)

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**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

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**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) .....  Yes  No

If "Yes" is checked, complete lines 11b and 11c.

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**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) .....  Yes  No

**11c** Enter the Receipt Confirmation Code for the 2024 Form M-1 annual report. If the plan was not required to file the 2024 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

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**SCHEDULE A  
(Form 5500)**

Department of the Treasury  
Internal Revenue Service

Department of Labor  
Employee Benefits Security Administration  
Pension Benefit Guaranty Corporation

**Insurance Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).

▶ **File as an attachment to Form 5500.**

▶ Insurance companies are required to provide the information pursuant to ERISA section 103(a)(2).

OMB No. 1210-0110

**2024**

**This Form is Open to Public Inspection**

For calendar plan year 2024 or fiscal plan year beginning **01/01/2024** and ending **12/31/2024**

<b>A</b> Name of plan <b>INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN</b>	<b>B</b> Three-digit plan number (PN) ▶ <b>090</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>INTERCOUNTY ELECTRIC COOP ASSOC.</b>	<b>D</b> Employer Identification Number (EIN) <b>44-0296100</b>

**Part I Information Concerning Insurance Contract Coverage, Fees, and Commissions** Provide information for each contract on a separate Schedule A. Individual contracts grouped as a unit in Parts II and III can be reported on a single Schedule A.

**1 Coverage Information:**

**(a)** Name of insurance carrier  
**MASSACHUSETTS MUTUAL LIFE INSURANCE COMPANY**

<b>(b)</b> EIN	<b>(c)</b> NAIC code	<b>(d)</b> Contract or identification number	<b>(e)</b> Approximate number of persons covered at end of policy or contract year	<b>Policy or contract year</b>	
				<b>(f)</b> From	<b>(g)</b> To
<b>04-1590850</b>	<b>65935</b>	<b>781929-D1</b>	<b>0</b>	<b>01/01/2024</b>	<b>12/31/2024</b>

**2 Insurance fee and commission information.** Enter the total fees and total commissions paid. List in line 3 the agents, brokers, and other persons in descending order of the amount paid.

<b>(a)</b> Total amount of commissions paid	<b>(b)</b> Total amount of fees paid
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**3 Persons receiving commissions and fees.** (Complete as many entries as needed to report all persons).

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

<b>(b)</b> Amount of sales and base commissions paid	<b>Fees and other commissions paid</b>		<b>(e)</b> Organization code
	<b>(c)</b> Amount	<b>(d)</b> Purpose	

**(a)** Name and address of the agent, broker, or other person to whom commissions or fees were paid

<b>(b)</b> Amount of sales and base commissions paid	<b>Fees and other commissions paid</b>		<b>(e)</b> Organization code
	<b>(c)</b> Amount	<b>(d)</b> Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

(a) Name and address of the agent, broker, or other person to whom commissions or fees were paid

(b) Amount of sales and base commissions paid	Fees and other commissions paid		(e) Organization code
	(c) Amount	(d) Purpose	

**Part II Investment and Annuity Contract Information**  
 Where individual contracts are provided, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

<b>4</b> Current value of plan's interest under this contract in the general account at year end .....	<b>4</b>	0
<b>5</b> Current value of plan's interest under this contract in separate accounts at year end.....	<b>5</b>	0

**6** Contracts With Allocated Funds:

**a** State the basis of premium rates ▶

<b>b</b> Premiums paid to carrier .....	<b>6b</b>	
<b>c</b> Premiums due but unpaid at the end of the year .....	<b>6c</b>	
<b>d</b> If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, enter amount. .... Specify nature of costs ▶	<b>6d</b>	

**e** Type of contract: (1)  individual policies (2)  group deferred annuity  
 (3)  other (specify) ▶

**f** If contract purchased, in whole or in part, to distribute benefits from a terminating plan, check here ▶

**7** Contracts With Unallocated Funds (Do not include portions of these contracts maintained in separate accounts)

**a** Type of contract: (1)  deposit administration (2)  immediate participation guarantee  
 (3)  guaranteed investment (4)  other ▶ GROUP ANNUITY CONTRACT

**b** Balance at the end of the previous year ..... **7b** 0

<b>c</b> Additions: (1) Contributions deposited during the year .....	<b>7c(1)</b>	512586
	<b>7c(2)</b>	1522
	<b>7c(3)</b>	
	<b>7c(4)</b>	
	<b>7c(5)</b>	

(6) Total additions ..... **7c(6)** 514108

**d** Total of balance and additions (add lines **7b** and **7c(6)**) ..... **7d** 514108

**e** Deductions:

(1) Disbursed from fund to pay benefits or purchase annuities during year	<b>7e(1)</b>	1919
(2) Administration charge made by carrier.....	<b>7e(2)</b>	636
(3) Transferred to separate account .....	<b>7e(3)</b>	511553
(4) Other (specify below) .....	<b>7e(4)</b>	

(5) Total deductions ..... **7e(5)** 514108

**f** Balance at the end of the current year (subtract line **7e(5)** from line **7d**)..... **7f** 0

**Part III Welfare Benefit Contract Information**  
 If more than one contract covers the same group of employees of the same employer(s) or members of the same employee organizations(s), the information may be combined for reporting purposes if such contracts are experience-rated as a unit. Where contracts cover individual employees, the entire group of such individual contracts with each carrier may be treated as a unit for purposes of this report.

**8** Benefit and contract type (check all applicable boxes)

- a**  Health (other than dental or vision)
- b**  Dental
- c**  Vision
- d**  Life insurance
- e**  Temporary disability (accident and sickness)
- f**  Long-term disability
- g**  Supplemental unemployment
- h**  Prescription drug
- i**  Stop loss (large deductible)
- j**  HMO contract
- k**  PPO contract
- l**  Indemnity contract
- m**  Other (specify) ▶

**9** Experience-rated contracts:

<b>a</b>	Premiums: (1) Amount received .....	<b>9a(1)</b>	
	(2) Increase (decrease) in amount due but unpaid .....	<b>9a(2)</b>	
	(3) Increase (decrease) in unearned premium reserve .....	<b>9a(3)</b>	
	(4) Earned ((1) + (2) - (3)) .....		<b>9a(4)</b>
<b>b</b>	Benefit charges (1) Claims paid .....	<b>9b(1)</b>	
	(2) Increase (decrease) in claim reserves .....	<b>9b(2)</b>	
	(3) Incurred claims (add (1) and (2)) .....		<b>9b(3)</b>
	(4) Claims charged .....		<b>9b(4)</b>
<b>c</b>	Remainder of premium: (1) Retention charges (on an accrual basis) --		
	(A) Commissions .....	<b>9c(1)(A)</b>	
	(B) Administrative service or other fees .....	<b>9c(1)(B)</b>	
	(C) Other specific acquisition costs .....	<b>9c(1)(C)</b>	
	(D) Other expenses .....	<b>9c(1)(D)</b>	
	(E) Taxes .....	<b>9c(1)(E)</b>	
	(F) Charges for risks or other contingencies .....	<b>9c(1)(F)</b>	
	(G) Other retention charges .....	<b>9c(1)(G)</b>	
	(H) Total retention .....		<b>9c(1)(H)</b>
	(2) Dividends or retroactive rate refunds. (These amounts were <input type="checkbox"/> paid in cash, or <input type="checkbox"/> credited.) .....		<b>9c(2)</b>
<b>d</b>	Status of policyholder reserves at end of year: (1) Amount held to provide benefits after retirement .....		<b>9d(1)</b>
	(2) Claim reserves .....		<b>9d(2)</b>
	(3) Other reserves .....		<b>9d(3)</b>
<b>e</b>	Dividends or retroactive rate refunds due. (Do not include amount entered in line 9c(2).) .....		<b>9e</b>

**10** Nonexperience-rated contracts:

<b>a</b>	Total premiums or subscription charges paid to carrier .....	<b>10a</b>	
<b>b</b>	If the carrier, service, or other organization incurred any specific costs in connection with the acquisition or retention of the contract or policy, other than reported in Part I, line 2 above, report amount. ....	<b>10b</b>	

Specify nature of costs.

**Part IV Provision of Information**

**11** Did the insurance company fail to provide any information necessary to complete Schedule A? .....  Yes  No

**12** If the answer to line 11 is "Yes," specify the information not provided. ▶

<b>SCHEDULE SB</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Single-Employer Defined Benefit Plan</b> <b>Actuarial Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).  <b>▶ File as an attachment to Form 5500 or 5500-SF.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

▶ **Round off amounts to nearest dollar.**  
 ▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.

<b>A</b> Name of plan <u>INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>090</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>INTERCOUNTY ELECTRIC COOP ASSOC.</u>	<b>D</b> Employer Identification Number (EIN) <u>44-0296100</u>	
<b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	<b>F</b> Prior year plan size: <input type="checkbox"/> 100 or fewer <input checked="" type="checkbox"/> 101-500 <input type="checkbox"/> More than 500	

**Part I Basic Information**

<b>1</b>	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2024</u>		
<b>2</b>	Assets:		
	<b>a</b> Market value .....	<b>2a</b>	<u>37145881</u>
	<b>b</b> Actuarial value .....	<b>2b</b>	<u>37345090</u>
<b>3</b>	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	<b>a</b> For retired participants and beneficiaries receiving payment .....	<u>36</u>	<u>15013715</u>
	<b>b</b> For terminated vested participants .....	<u>20</u>	<u>2433847</u>
	<b>c</b> For active participants .....	<u>106</u>	<u>17604937</u>
	<b>d</b> Total .....	<u>162</u>	<u>35052499</u>
<b>4</b>	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>		
	<b>a</b> Funding target disregarding prescribed at-risk assumptions .....	<b>4a</b>	
	<b>b</b> Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor .....	<b>4b</b>	
<b>5</b>	Effective interest rate .....	<b>5</b>	<u>5.28 %</u>
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	<u>1395691</u>
	<b>b</b> Expected plan-related expenses .....	<b>6b</b>	<u>291499</u>
	<b>c</b> Target normal cost .....	<b>6c</b>	<u>1687190</u>

**Statement by Enrolled Actuary**  
 To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

<b>SIGN HERE</b>			
	Signature of actuary	<u>03/03/2025</u>	Date
	<u>MICHAEL SUDDUTH</u>	<u>23-06248</u>	Most recent enrollment number
	<u>MILLIMAN, INC.</u>	<u>314-446-5607</u>	Telephone number (including area code)
	<u>500 N. BROADWAY SUITE 1750 SAINT LOUIS, MO 63102</u>		
	Address of the firm		

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions

<b>Part II Beginning of Year Carryover and Prefunding Balances</b>		(a) Carryover balance	(b) Prefunding balance
<b>7</b>	Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	4550605
<b>8</b>	Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
<b>9</b>	Amount remaining (line 7 minus line 8) .....	0	4550605
<b>10</b>	Interest on line 9 using prior year's actual return of <u>13.87</u> % .....	0	631169
<b>11</b>	Prior year's excess contributions to be added to prefunding balance:		
<b>a</b>	Present value of excess contributions (line 38a from prior year) .....		731717
<b>b(1)</b>	Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.42</u> % .....		39659
<b>b(2)</b>	Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
<b>c</b>	Total available at beginning of current plan year to add to prefunding balance .....		771376
<b>d</b>	Portion of (c) to be added to prefunding balance .....		0
<b>12</b>	Other reductions in balances due to elections or deemed elections .....	0	0
<b>13</b>	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....	0	5181774

<b>Part III Funding Percentages</b>			
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	87.05 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	101.08 %
<b>16</b>	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	<b>16</b>	92.45 %
<b>17</b>	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....	<b>17</b>	%

<b>Part IV Contributions and Liquidity Shortfalls</b>					
<b>18</b> Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
			<b>Totals ▶</b>	<b>18(b)</b>	<b>18(c)</b>

<b>19</b>	Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:		
<b>a</b>	Contributions allocated toward unpaid minimum required contributions from prior years .....	<b>19a</b> 0	
<b>b</b>	Contributions made to avoid restrictions adjusted to valuation date .....	<b>19b</b> 0	
<b>c</b>	Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....	<b>19c</b> 0	
<b>20</b>	Quarterly contributions and liquidity shortfalls:		
<b>a</b>	Did the plan have a "funding shortfall" for the prior year? .....	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>b</b>	If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? .....	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
<b>c</b>	If line 20a is "Yes," see instructions and complete the following table as applicable:		
Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

<b>Part V Assumptions Used to Determine Funding Target and Target Normal Cost</b>			
<b>21</b> Discount rate:			
<b>a</b> Segment rates:	1st segment: 4.76 %	2nd segment: 4.96 %	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code) .....			<b>21b</b> 4
<b>22</b> Weighted average retirement age .....			<b>22</b> 61
<b>23</b> Mortality table(s) (see instructions) <input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute			

<b>Part VI Miscellaneous Items</b>			
<b>24</b> Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>25</b> Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>26</b> Demographic and benefit information			
<b>a</b> Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment.....			<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>b</b> Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ...			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>27</b> If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment.....			<b>27</b>

<b>Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years</b>			
<b>28</b> Unpaid minimum required contributions for all prior years .....			0
<b>29</b> Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....			0
<b>30</b> Remaining amount of unpaid minimum required contributions (line 28 minus line 29).....			0

<b>Part VIII Minimum Required Contribution For Current Year</b>			
<b>31</b> Target normal cost and excess assets (see instructions):			
<b>a</b> Target normal cost (line 6c) .....			<b>31a</b> 1687190
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....			<b>31b</b> 0
<b>32</b> Amortization installments:	Outstanding Balance		Installment
<b>a</b> Net shortfall amortization installment .....	0		0
<b>b</b> Waiver amortization installment.....	0		0
<b>33</b> If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount .....			<b>33</b>
<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).....			<b>34</b> 1687190
	Carryover balance	Prefunding balance	Total balance
<b>35</b> Balances elected for use to offset funding requirement .....	0	1687190	1687190
<b>36</b> Additional cash requirement (line 34 minus line 35) .....			<b>36</b> 0
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....			<b>37</b> 0
<b>38</b> Present value of excess contributions for current year (see instructions)			
<b>a</b> Total (excess, if any, of line 37 over line 36)			<b>38a</b> 0
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances.....			<b>38b</b> 0
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....			<b>39</b> 0
<b>40</b> Unpaid minimum required contributions for all years .....			<b>40</b> 0

<b>Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)</b>			
<b>41</b> If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021			

<b>SCHEDULE D</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>	<b>DFE/Participating Plan Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA).  <b>▶ File as an attachment to Form 5500.</b>	OMB No. 1210-0110  <hr/> <b>2024</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

<b>A</b> Name of plan <u>INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN</u>	<b>B</b> Three-digit plan number (PN)	<u>090</u>
<b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>INTERCOUNTY ELECTRIC COOP ASSOC.</u>	<b>D</b> Employer Identification Number (EIN) <u>44-0296100</u>	

<b>Part I</b>	<b>Information on interests in MTIAs, CCTs, PSAs, and 103-12 IEs (to be completed by plans and DFEs)</b> (Complete as many entries as needed to report all interests in DFEs)
---------------	--

<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:	<u>MASSMUTUAL MID CAP GROWTH</u>		
<b>b</b> Name of sponsor of entity listed in (a):	<u>MASSMUTUAL</u>		
<b>c</b> EIN-PN	<u>90-0342299-000</u>	<b>d</b> Entity code	<u>P</u>
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)	<u>0</u>		
<hr/>			
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:			
<b>b</b> Name of sponsor of entity listed in (a):			
<b>c</b> EIN-PN		<b>d</b> Entity code	
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
<hr/>			
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:			
<b>b</b> Name of sponsor of entity listed in (a):			
<b>c</b> EIN-PN		<b>d</b> Entity code	
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
<hr/>			
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:			
<b>b</b> Name of sponsor of entity listed in (a):			
<b>c</b> EIN-PN		<b>d</b> Entity code	
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
<hr/>			
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:			
<b>b</b> Name of sponsor of entity listed in (a):			
<b>c</b> EIN-PN		<b>d</b> Entity code	
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
<hr/>			
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:			
<b>b</b> Name of sponsor of entity listed in (a):			
<b>c</b> EIN-PN		<b>d</b> Entity code	
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			
<hr/>			
<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE:			
<b>b</b> Name of sponsor of entity listed in (a):			
<b>c</b> EIN-PN		<b>d</b> Entity code	
<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)			





<b>SCHEDULE H</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Financial Information</b>  This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA), and section 6058(a) of the Internal Revenue Code (the Code).  ▶ <b>File as an attachment to Form 5500.</b>	OMB No. 1210-0110  <b>2024</b>  <b>This Form is Open to Public Inspection</b>
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For calendar plan year 2024 or fiscal plan year beginning <b>01/01/2024</b> and ending <b>12/31/2024</b>	
<b>A</b> Name of plan <b>INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN</b>	<b>B</b> Three-digit plan number (PN) ▶ <b>090</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>INTERCOUNTY ELECTRIC COOP ASSOC.</b>	<b>D</b> Employer Identification Number (EIN) <b>44-0296100</b>

<b>Part I</b>	<b>Asset and Liability Statement</b>
---------------	--------------------------------------

**1** Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. **Round off amounts to the nearest dollar.** MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.

		(a) Beginning of Year	(b) End of Year
<b>a</b> Total noninterest-bearing cash .....	<b>1a</b>	5364	0
<b>b</b> Receivables (less allowance for doubtful accounts):			
<b>(1)</b> Employer contributions .....	<b>1b(1)</b>	750000	0
<b>(2)</b> Participant contributions .....	<b>1b(2)</b>		
<b>(3)</b> Other .....	<b>1b(3)</b>		
<b>c</b> General investments:			
<b>(1)</b> Interest-bearing cash (include money market accounts & certificates of deposit) .....	<b>1c(1)</b>	542972	0
<b>(2)</b> U.S. Government securities .....	<b>1c(2)</b>		
<b>(3)</b> Corporate debt instruments (other than employer securities):			
<b>(A)</b> Preferred .....	<b>1c(3)(A)</b>		
<b>(B)</b> All other .....	<b>1c(3)(B)</b>		
<b>(4)</b> Corporate stocks (other than employer securities):			
<b>(A)</b> Preferred .....	<b>1c(4)(A)</b>		
<b>(B)</b> Common .....	<b>1c(4)(B)</b>	5006829	0
<b>(5)</b> Partnership/joint venture interests .....	<b>1c(5)</b>		
<b>(6)</b> Real estate (other than employer real property) .....	<b>1c(6)</b>		
<b>(7)</b> Loans (other than to participants) .....	<b>1c(7)</b>		
<b>(8)</b> Participant loans .....	<b>1c(8)</b>		
<b>(9)</b> Value of interest in common/collective trusts .....	<b>1c(9)</b>		
<b>(10)</b> Value of interest in pooled separate accounts .....	<b>1c(10)</b>	25540735	0
<b>(11)</b> Value of interest in master trust investment accounts .....	<b>1c(11)</b>		
<b>(12)</b> Value of interest in 103-12 investment entities .....	<b>1c(12)</b>		
<b>(13)</b> Value of interest in registered investment companies (e.g., mutual funds) .....	<b>1c(13)</b>	5537395	0
<b>(14)</b> Value of funds held in insurance company general account (unallocated contracts) .....	<b>1c(14)</b>	512586	0
<b>(15)</b> Other .....	<b>1c(15)</b>		

<b>1d</b> Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities.....	<b>1d(1)</b>		
(2) Employer real property.....	<b>1d(2)</b>		
<b>e</b> Buildings and other property used in plan operation.....	<b>1e</b>		
<b>f</b> Total assets (add all amounts in lines 1a through 1e).....	<b>1f</b>	37895881	0
<b>Liabilities</b>			
<b>g</b> Benefit claims payable.....	<b>1g</b>		
<b>h</b> Operating payables.....	<b>1h</b>		
<b>i</b> Acquisition indebtedness.....	<b>1i</b>		
<b>j</b> Other liabilities.....	<b>1j</b>		
<b>k</b> Total liabilities (add all amounts in lines 1g through 1j).....	<b>1k</b>	0	0
<b>Net Assets</b>			
<b>l</b> Net assets (subtract line 1k from line 1f).....	<b>1l</b>	37895881	0

**Part II Income and Expense Statement**

**2** Plan income, expenses, and changes in net assets for the year. Include all income and expenses of the plan, including any trust(s) or separately maintained fund(s) and any payments/receipts to/from insurance carriers. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 2a, 2b(1)(E), 2e, 2f, and 2g.

<b>Income</b>		(a) Amount	(b) Total
<b>a Contributions:</b>			
(1) Received or receivable in cash from: <b>(A)</b> Employers.....	<b>2a(1)(A)</b>		
<b>(B)</b> Participants.....	<b>2a(1)(B)</b>		
<b>(C)</b> Others (including rollovers).....	<b>2a(1)(C)</b>		
(2) Noncash contributions.....	<b>2a(2)</b>		
(3) Total contributions. Add lines <b>2a(1)(A)</b> , <b>(B)</b> , <b>(C)</b> , and line <b>2a(2)</b> .....	<b>2a(3)</b>		0
<b>b Earnings on investments:</b>			
<b>(1) Interest:</b>			
<b>(A)</b> Interest-bearing cash (including money market accounts and certificates of deposit).....	<b>2b(1)(A)</b>		
<b>(B)</b> U.S. Government securities.....	<b>2b(1)(B)</b>		
<b>(C)</b> Corporate debt instruments.....	<b>2b(1)(C)</b>		
<b>(D)</b> Loans (other than to participants).....	<b>2b(1)(D)</b>		
<b>(E)</b> Participant loans.....	<b>2b(1)(E)</b>		
<b>(F)</b> Other.....	<b>2b(1)(F)</b>		
<b>(G)</b> Total interest. Add lines <b>2b(1)(A)</b> through <b>(F)</b> .....	<b>2b(1)(G)</b>		0
<b>(2) Dividends:</b>			
<b>(A)</b> Preferred stock.....	<b>2b(2)(A)</b>		
<b>(B)</b> Common stock.....	<b>2b(2)(B)</b>	58275	
<b>(C)</b> Registered investment company shares (e.g. mutual funds).....	<b>2b(2)(C)</b>		
<b>(D)</b> Total dividends. Add lines <b>2b(2)(A)</b> , <b>(B)</b> , and <b>(C)</b> .....	<b>2b(2)(D)</b>		58275
(3) Rents.....	<b>2b(3)</b>		
<b>(4) Net gain (loss) on sale of assets:</b>			
<b>(A)</b> Aggregate proceeds.....	<b>2b(4)(A)</b>	22788145	
<b>(B)</b> Aggregate carrying amount (see instructions).....	<b>2b(4)(B)</b>	20977268	
<b>(C)</b> Subtract line <b>2b(4)(B)</b> from line <b>2b(4)(A)</b> and enter result.....	<b>2b(4)(C)</b>		1810877
<b>(5) Unrealized appreciation (depreciation) of assets:</b>			
<b>(A)</b> Real estate.....	<b>2b(5)(A)</b>		
<b>(B)</b> Other.....	<b>2b(5)(B)</b>	-1730495	
<b>(C)</b> Total unrealized appreciation of assets. Add lines <b>2b(5)(A)</b> and <b>(B)</b> .....	<b>2b(5)(C)</b>		-1730495

	(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts .....	2b(6)	
(7) Net investment gain (loss) from pooled separate accounts .....	2b(7)	10384
(8) Net investment gain (loss) from master trust investment accounts .....	2b(8)	
(9) Net investment gain (loss) from 103-12 investment entities .....	2b(9)	
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds) .....	2b(10)	
<b>c</b> Other income .....	2c	
<b>d</b> Total income. Add all <b>income</b> amounts in column (b) and enter total .....	2d	149041

**Expenses**

<b>e</b> Benefit payment and payments to provide benefits:		
(1) Directly to participants or beneficiaries, including direct rollovers .....	2e(1)	280482
(2) To insurance carriers for the provision of benefits .....	2e(2)	
(3) Other .....	2e(3)	
(4) Total benefit payments. Add lines 2e(1) through (3) .....	2e(4)	280482
<b>f</b> Corrective distributions (see instructions) .....	2f	
<b>g</b> Certain deemed distributions of participant loans (see instructions) .....	2g	
<b>h</b> Interest expense .....	2h	660
<b>i</b> Administrative expenses:		
(1) Salaries and allowances .....	2i(1)	
(2) Contract administrator fees .....	2i(2)	
(3) Recordkeeping fees .....	2i(3)	
(4) IQPA audit fees .....	2i(4)	
(5) Investment advisory and investment management fees .....	2i(5)	63387
(6) Bank or trust company trustee/custodial fees .....	2i(6)	
(7) Actuarial fees .....	2i(7)	
(8) Legal fees .....	2i(8)	
(9) Valuation/appraisal fees .....	2i(9)	
(10) Other trustee fees and expenses .....	2i(10)	
(11) Other expenses .....	2i(11)	
(12) Total administrative expenses. Add lines 2i(1) through (11) .....	2i(12)	63387
<b>j</b> Total expenses. Add all <b>expense</b> amounts in column (b) and enter total .....	2j	344529

**Net Income and Reconciliation**

<b>k</b> Net income (loss). Subtract line 2j from line 2d .....	2k	-195488
<b>l</b> Transfers of assets:		
(1) To this plan .....	2l(1)	
(2) From this plan .....	2l(2)	37700393

**Part III Accountant's Opinion**

**3** Complete lines 3a through 3c if the opinion of an independent qualified public accountant is attached to this Form 5500. Complete line 3d if an opinion is not attached.

**a** The attached opinion of an independent qualified public accountant for this plan is (see instructions):

(1)  Unmodified (2)  Qualified (3)  Disclaimer (4)  Adverse

**b** Check the appropriate box(es) to indicate whether the IQPA performed an ERISA section 103(a)(3)(C) audit. Check both boxes (1) and (2) if the audit was performed pursuant to both 29 CFR 2520.103-8 and 29 CFR 2520.103-12(d). Check box (3) if pursuant to neither.

(1)  DOL Regulation 2520.103-8 (2)  DOL Regulation 2520.103-12(d) (3)  neither DOL Regulation 2520.103-8 nor DOL Regulation 2520.103-12(d).

**c** Enter the name and EIN of the accountant (or accounting firm) below:

(1) Name: THE WHITLOCK COMPANY

(2) EIN: 43-1365401

**d** The opinion of an independent qualified public accountant is **not attached** as part of Schedule H because:

(1)  This form is filed for a CCT, PSA, DCG or MTIA. (2)  It will be attached to the next Form 5500 pursuant to 29 CFR 2520.104-50.

**Part IV Compliance Questions**

**4** CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l. DCGs do not complete lines 4e, 4f, 4k, 4l, and 5, and DCGs generally complete the rest of Part IV collectively for all plans in the DCG, except as otherwise provided (see instructions).

During the plan year:

	Yes	No	Amount
<b>a</b> Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program.)		X	
<b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)		X	
<b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)		X	
<b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)		X	
<b>e</b> Was this plan covered by a fidelity bond?	X		4000000
<b>f</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
<b>g</b> Did the plan hold any assets whose current value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
<b>h</b> Did the plan receive any noncash contributions whose value was neither readily determinable on an established market nor set by an independent third party appraiser?		X	
<b>i</b> Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)		X	
<b>j</b> Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)	X		
<b>k</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	X		
<b>l</b> Has the plan failed to provide any benefit when due under the plan?		X	
<b>m</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
<b>n</b> If 4m was answered "Yes," check the "Yes" box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.			

**5a** Has a resolution to terminate the plan been adopted during the plan year or any prior plan year?  Yes  No  
If "Yes," enter the amount of any plan assets that reverted to the employer this year \_\_\_\_\_.

**5b** If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)

<b>5b(1)</b> Name of plan(s)	<b>5b(2)</b> EIN(s)	<b>5b(3)</b> PN(s)
RETIREMENT SECURITY PLAN	53-0116145	333

**5c** Was the plan a defined benefit plan covered under the PBGC insurance program at any time during this plan year? (See ERISA section 4021 and instructions.) .....  Yes  No  Not determined

If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 549902.

<b>SCHEDULE R</b> <b>(Form 5500)</b>  <small>Department of the Treasury Internal Revenue Service</small>  <small>Department of Labor Employee Benefits Security Administration</small>  <small>Pension Benefit Guaranty Corporation</small>	<b>Retirement Plan Information</b>  This schedule is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6058(a) of the Internal Revenue Code (the Code).  <b>▶ File as an attachment to Form 5500.</b>	<small>OMB No. 1210-0110</small>  <b>2024</b>  <b>This Form is Open to Public Inspection.</b>
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For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

<b>A</b> Name of plan <u>INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>090</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <u>INTERCOUNTY ELECTRIC COOP ASSOC.</u>	<b>D</b> Employer Identification Number (EIN) <u>44-0296100</u>	

<b>Part I</b>	<b>Distributions</b>
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**All references to distributions relate only to payments of benefits during the plan year.**

**1** Total value of distributions paid in property other than in cash or the forms of property specified in the instructions..... 

1	
---	--

**2** Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits):  
EIN(s): 04-1590850

**Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.**

**3** Number of participants (living or deceased) whose benefits were distributed in a single sum, during the plan year..... 

3	0
---	---

<b>Part II</b>	<b>Funding Information</b> (If the plan is not subject to the minimum funding requirements of section 412 of the Internal Revenue Code or ERISA section 302, skip this Part.)
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**4** Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?.....  Yes  No  N/A  
**If the plan is a defined benefit plan, go to line 8.**

**5** If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions and enter the date of the ruling letter granting the waiver. **Date:** Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_  
**If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the remainder of this schedule.**

<b>6 a</b> Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived) .....	<b>6a</b>	
<b>b</b> Enter the amount contributed by the employer to the plan for this plan year .....	<b>6b</b>	
<b>c</b> Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount).....	<b>6c</b>	

**If you completed line 6c, skip lines 8 and 9.**

**7** Will the minimum funding amount reported on line 6c be met by the funding deadline?.....  Yes  No  N/A

**8** If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or other authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or plan administrator agree with the change?.....  Yes  No  N/A

<b>Part III</b>	<b>Amendments</b>
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**9** If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box.....  Increase  Decrease  Both  No

<b>Part IV</b>	<b>ESOPs</b> (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.
----------------	---

**10** Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?.....  Yes  No

**11 a** Does the ESOP hold any preferred stock?.....  Yes  No

**b** If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.).....  Yes  No

**12** Does the ESOP hold any stock that is not readily tradable on an established securities market?.....  Yes  No

**Part V Additional Information for Multiemployer Defined Benefit Pension Plans**

**13** Enter the following information for each employer that (1) contributed more than 5% of total contributions to the plan during the plan year or (2) was one of the top-ten highest contributors (measured in dollars). See instructions. Complete as many entries as needed to report all applicable employers.

**a** Name of contributing employer \_\_\_\_\_

**b** EIN \_\_\_\_\_ **c** Dollar amount contributed by employer \_\_\_\_\_

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box  and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

**b** EIN \_\_\_\_\_ **c** Dollar amount contributed by employer \_\_\_\_\_

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box  and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

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**a** Name of contributing employer \_\_\_\_\_

**b** EIN \_\_\_\_\_ **c** Dollar amount contributed by employer \_\_\_\_\_

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**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

**b** EIN \_\_\_\_\_ **c** Dollar amount contributed by employer \_\_\_\_\_

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box  and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

**b** EIN \_\_\_\_\_ **c** Dollar amount contributed by employer \_\_\_\_\_

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box  and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**a** Name of contributing employer \_\_\_\_\_

**b** EIN \_\_\_\_\_ **c** Dollar amount contributed by employer \_\_\_\_\_

**d** Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box  and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**e** Contribution rate information (If more than one rate applies, check this box  and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).)

(1) Contribution rate (in dollars and cents) \_\_\_\_\_

(2) Base unit measure:  Hourly  Weekly  Unit of production  Other (specify): \_\_\_\_\_

**14** Enter the number of deferred vested and retired participants (inactive participants), as of the beginning of the plan year, whose contributing employer is no longer making contributions to the plan for:

<b>a</b> The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: <input type="checkbox"/> last contributing employer <input type="checkbox"/> alternative <input type="checkbox"/> reasonable approximation (see instructions for required attachment).....	<b>14a</b>	
<b>b</b> The plan year immediately preceding the current plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	<b>14b</b>	
<b>c</b> The second preceding plan year. <input type="checkbox"/> Check the box if the number reported is a change from what was previously reported (see instructions for required attachment).....	<b>14c</b>	

**15** Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to make an employer contribution during the current plan year to:

<b>a</b> The corresponding number for the plan year immediately preceding the current plan year .....	<b>15a</b>	
<b>b</b> The corresponding number for the second preceding plan year .....	<b>15b</b>	

**16** Information with respect to any employers who withdrew from the plan during the preceding plan year:

<b>a</b> Enter the number of employers who withdrew during the preceding plan year .....	<b>16a</b>	
<b>b</b> If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers.....	<b>16b</b>	

**17** If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, check box and see instructions regarding supplemental information to be included as an attachment .....

**Part VI Additional Information for Single-Employer and Multiemployer Defined Benefit Pension Plans**

**18** If any liabilities to participants or their beneficiaries under the plan as of the end of the plan year consist (in whole or in part) of liabilities to such participants and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see instructions regarding supplemental information to be included as an attachment .....

**19** If the total number of participants is 1,000 or more, complete lines (a) and (b):

**a** Enter the percentage of plan assets held as:  
 Public Equity: \_\_\_\_\_% Private Equity: \_\_\_\_\_% Investment-Grade Debt and Interest Rate Hedging Assets: \_\_\_\_\_%  
 High-Yield Debt: \_\_\_\_\_% Real Assets: \_\_\_\_\_% Cash or Cash Equivalents: \_\_\_\_\_% Other: \_\_\_\_\_%

**b** Provide the average duration of the Investment-Grade Debt and Interest Rate Hedging Assets:  
 0-5 years  5-10 years  10-15 years  15 years or more

**20 PBGC missed contribution reporting requirements.** If this is a multiemployer plan or a single-employer plan that is not covered by PBGC, skip line 20.

**a** Is the amount of unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 greater than zero?  Yes  No

**b** If line 20a is "Yes," has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:  
 Yes.  
 No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.  
 No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.  
 No. Other. Provide explanation: \_\_\_\_\_

**Part VII IRS Compliance Questions**

**21a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules?  Yes  No

**21b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).  
 Design-based safe harbor method  
 "Prior year" ADP test  
 "Current year" ADP test  
 N/A

**22** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter \_\_\_/\_\_\_/\_\_\_\_ (MM/DD/YYYY) and the Opinion Letter serial number \_\_\_\_\_.



THE WHITLOCK CO.

*CPAs and Consultants*

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

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**FINANCIAL STATEMENTS  
and  
ADDITIONAL INFORMATION  
with  
INDEPENDENT AUDITOR'S REPORT**

**YEARS ENDED DECEMBER 31, 2024 AND 2023**



## INDEPENDENT AUDITOR'S REPORT

To the Employee Benefits Committee  
Intercounty Electric Cooperative Association  
Employees Retirement Income Plan  
Licking, Missouri

### **Scope and Nature of the ERISA Section 103(a)(3)(C) Audit**

We have performed audits of the financial statements of **Intercounty Electric Cooperative Association Employees Retirement Income Plan** (the Plan), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), as permitted by ERISA Sections 103(a)(3)(C) (ERISA Section 103(a)(3)(C) audit). The financial statements comprise the statements of net assets available for benefits as of December 31, 2024 (in liquidation) and 2023 (ongoing), and the related statements of changes in net assets available for benefits for the years ended December 31, 2024 (in liquidation) and 2023 (ongoing), and the statement of accumulated plan benefits as of December 31, 2023, and the related statement of changes in accumulated plan benefits for the year ended December 31, 2023, and the related notes to the financial statements.

Management, having determined it is permissible in the circumstances, has elected to have the audits of the Plan's financial statements performed in accordance with ERISA Section 103(a)(3)(C) pursuant to 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. As permitted by ERISA Section 103(a)(3)(C), our audits need not extend to any statements or information related to assets held for investment of the plan (investment information) by a bank or similar institution or insurance carrier that is regulated, supervised, and subject to periodic examination by a state or federal agency, provided that the statements or information regarding assets so held are prepared and certified to by the bank or similar institution or insurance carrier in accordance with 29 CFR 2520.103-5 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA (qualified institution).

Management has obtained certifications from qualified institutions as of December 31, 2024 and 2023, and for the years ended December 31, 2024 and 2023, stating that the certified investment information, as described in Note 4 to the financial statements, is complete and accurate.

### **Opinion**

In our opinion, based on our audit and on the procedures performed as described in the Auditor's Responsibilities for the Audit of the Financial Statements section:

- The amounts and disclosures in the accompanying financial statements, other than those agreed to or derived from the certified investment information, are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

- The information in the accompanying financial statements related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

### **Basis for Opinion**

We conducted our audits in accordance with auditing standards generally accepted in the United States of America (GAAS). Our responsibilities under those standards are further described in the Auditor's Responsibilities for the Audit of the Financial Statements section of our report. We are required to be independent of the Plan and to meet our other ethical responsibilities, in accordance with the relevant ethical requirements relating to our audits. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our ERISA Section 103(a)(3)(C) audit opinion.

### **Emphasis of Matter – Terminating Plan**

As discussed in Note 5 to the financial statements, on October 27, 2023, the Board of Directors of the Plan voted to merge into the National Rural Electric Cooperative Association (NRECA) sponsored Retirement Security Plan (RS Plan) as of March 1, 2024. The Plan transferred its net assets into the NRECA RS Plan and ceased operations as of that date. In accordance with accounting principles generally accepted in the United States of America, the Plan has changed its basis of accounting from the ongoing plan basis used in presenting the 2023 financial statements to the liquidation basis used in presenting the 2024 financial statements. Our opinion is not modified with respect to this matter.

### **Responsibilities of Management for the Financial Statements**

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error. Management's election of the ERISA Section 103(a)(3)(C) audit does not affect management's responsibility for the financial statements.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for one year after the date that the financial statements are issued.

Management is also responsible for maintaining a current plan instrument, including all plan amendments, administering the plan, and determining that the plan's transactions that are presented and disclosed in the financial statements are in conformity with the plan's provisions, including maintaining sufficient records with respect to each of the participants, to determine the benefits due or which may become due to such participants.

### **Auditor's Responsibility for the Audit of the Financial Statements**

Except as described in the Scope and Nature of the ERISA Section 103(a)(3)(C) Audit section of our report, our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one

resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

- Exercise professional judgment and maintain professional skepticism throughout the audit.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audit in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Plan's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that raise substantial doubt about the Plan's ability to continue as a going concern for a reasonable period of time.

Our audits did not extend to the certified investment information, except for obtaining and reading the certification, comparing the certified investment information with the related information presented and disclosed in the financial statements, and reading the disclosures relating to the certified investment information to assess whether they are in accordance with the presentation and disclosure requirements of accounting principles generally accepted in the United States of America.

Accordingly, the objective of an ERISA Section 103(a)(3)(C) audit is not to express an opinion about whether the financial statements as a whole are presented fairly, in all material respects, in accordance with accounting principles generally accepted in the United States of America.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audit, significant audit findings, and certain internal control-related matters that we identified during the audit.

## **Other Matters**

### *Supplemental Schedules Required by ERISA*

The supplemental schedule of reportable transactions for the year ended December 31, 2024 is presented for purposes of additional analysis and is not a required part of the financial statements but is supplementary information required by the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Such information is the responsibility of management and was derived from and relates directly to the underlying accounting and other records used to prepare the financial statements. The information included in the supplemental schedule, other than that agreed to or derived from the certified investment information, has been subjected to auditing procedures applied in the audit of the financial statements and certain additional procedures, including comparing and reconciling such information directly to the underlying accounting and other records used to prepare the financial statements or to the financial statements themselves, and other additional procedures in accordance with GAAS. For

information included in the supplemental schedule that agreed to or is derived from the certified investment information, we compared such information to the related certified investment information.

In forming our opinion on the supplemental schedule, we evaluated whether the supplemental schedule, other than the information agreed to or derived from the certified investment information, including its form and content, are presented in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.

In our opinion:

- The form and content of the supplemental schedules, other than the information in the supplemental schedules that agreed to or is derived from the certified investment information, are presented, in all material respects, in conformity with the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA.
- The information in the supplemental schedules related to assets held by and certified to by a qualified institution agrees to, or is derived from, in all material respects, the information prepared and certified by an institution that management determined meets the requirements of ERISA Section 103(a)(3)(C).

The image shows a handwritten signature in black ink that reads "THE WHITLOCK CO., LLP". The signature is written in a cursive, slightly slanted style.

Springfield, Missouri  
October 1, 2025

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**STATEMENTS OF NET ASSETS AVAILABLE FOR BENEFITS**

	December 31,	
	2024 <u>(in liquidation)</u>	2023 <u>(ongoing)</u>
<b>Assets</b>		
<b>Investments</b>		
Money market	\$ -	\$ 542,972
Common stocks	-	5,006,829
Mutual funds	-	5,537,395
Pooled separate accounts	-	25,540,735
Total investments	-	36,627,931
Fully benefit-responsive insurance contracts, at contract value	-	512,586
<b>Receivables</b>		
Employer contributions	-	750,000
<b>Cash - non-interest bearing</b>	-	5,364
<b>Net assets available for benefits</b>	<b>\$ -</b>	<b>\$ 37,895,881</b>

The accompanying notes are an integral part  
of these financial statements.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**STATEMENTS OF CHANGES IN NET ASSETS AVAILABLE FOR BENEFITS**

	Years ended December 31,	
	2024 (in liquidation)	2023 (ongoing)
<b>Additions</b>		
Investment income		
Interest	\$ -	\$ 12,285
Dividends	58,275	291,446
Other expense	-	(1,320)
Net appreciation in fair value of investments	90,766	4,391,868
	149,041	4,694,279
Employer contributions	-	2,250,000
Other contributions	-	22,500
	-	2,272,500
<b>Total additions (deductions)</b>	<b>149,041</b>	<b>6,966,779</b>
<b>Deductions</b>		
Benefits paid to participants	280,482	1,120,940
Interest expense	660	-
Administration expenses	63,387	190,943
	344,529	1,311,883
<b>Total deductions</b>	<b>344,529</b>	<b>1,311,883</b>
<b>Increase (decrease) in net assets available for benefits</b>	<b>(195,488)</b>	<b>5,654,896</b>
<b>Net assets available for benefits:</b>		
Beginning of year	37,895,881	32,240,985
Transfers out of the plan	37,700,393	-
End of year	\$ -	\$ 37,895,881

The accompanying notes are an integral part  
of these financial statements.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**STATEMENT OF ACCUMULATED BENEFITS**

December 31, 2023

**Actuarial present value of accumulated benefits**

Vested benefits	
Retired participants and beneficiaries currently receiving benefits	\$ 19,675,286
Active participants	15,360,882
Terminated vested participants and deferred disabled	<u>2,637,674</u>
Total vested benefits	37,673,842
Nonvested participants	<u>1,781,043</u>
<b>Total actuarial present value of accumulated benefits</b>	<b><u><u>\$ 39,454,885</u></u></b>

The accompanying notes are an integral part  
of these financial statements.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**STATEMENT OF CHANGES IN ACCUMULATED BENEFITS**

	Year ended <u>December 31, 2023</u>
<b>Actuarial present value of accumulated benefits, January 1</b>	\$ 36,513,219
Increase (decrease) during the year attributable to	
Reduction in discount period	1,800,462
Benefits accumulated	1,523,726
Actuarial gain	637,863
Benefits paid directly to participants and beneficiaries	<u>(1,020,385)</u>
Net change	<u>2,941,666</u>
<b>Actuarial present value of accumulated benefits, December 31</b>	<u>\$ 39,454,885</u>

The accompanying notes are an integral part  
of these financial statements.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS**

**DECEMBER 31, 2024 AND 2023**

**1. Description of plan**

The following description of the **Intercounty Electric Cooperative Association Employees Retirement Income Plan** (the Plan) provides only general information. Participants should refer to the Plan document for a more complete description of the Plan's provisions.

General

The Plan is a defined benefit pension plan which provides retirement (normal, early, and deferred pension) or death benefits covering substantially all employees of Intercounty Electric Cooperative Association (the Cooperative). The Cooperative annually funds the Plan based on actuarially determined funding needed to provide the benefits determined according to the benefit formula. It is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

On December 20, 2019, the Setting Every Community Up for Retirement Enhancement Act of 2019 (SECURE Act) was enacted and was effective beginning on January 1, 2020. The SECURE Act provisions included, among other things, an increase in the age limit for required minimum distributions from age 70 ½ to 72. Effective January 1, 2020, the Plan elected not to increase the required minimum distribution age under the SECURE Act; thus, the Plan's age limit for required minimum distributions remain age 70 ½.

On March 27, 2020, the Coronavirus Aid, Relief and Economic Security (CARES) Act was enacted. The CARES Act provides immediate and temporary relief for eligible retirement plans and their participants who were adversely impacted by the coronavirus. The Plan made the election to allow participants to temporarily waive required minimum distributions for the 2020 calendar year. Written amendments to the Plan to reflect this operational change will be adopted at a later date in accordance with applicable law and IRS guidance.

Funding policy

The Cooperative makes all contributions to the Plan pursuant to terms of the Plan. The Cooperative's funding policy is to make quarterly contributions to the Plan in amounts that are estimated by the Plan's actuary based upon annual valuation cost studies, such that, all employee benefits will be fully provided for by the time they retire. The Cooperative made contributions of \$0 and \$2,250,000 for each of the years ended December 31, 2024 and 2023, respectively. The Cooperative's contributions for 2024 and 2023 met the minimum funding requirements of ERISA.

If the Plan terminates and there is not enough money in the Plan to set up the full benefit for each Plan participant, certain vested benefits will be guaranteed under ERISA through the PBGC. Generally, the PBGC guarantees most vested normal retirement age benefits, early retirement benefits, and certain disability and survivor's pensions. However, the PBGC does not guarantee all types of benefits under covered plans and the amount of benefit protection is subject to the limitations in the next paragraph.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

If the Plan ends, the rights of all participants to the benefits accrued to the date of termination are non-forfeitable (100 percent vested), to the extent funded as of such date. If the Plan has been in effect less than five years before it ends or if benefits have been increased within the five years before the Plan ends, the whole amount of the Plan's vested benefits or the benefit increase, may not be guaranteed. In addition, there is a ceiling which is adjusted from time to time on the amount of monthly benefit that PBGC guarantees.

For Plan terminations occurring during 2024, that ceiling, which is adjusted periodically, was \$7,108 per month. That ceiling applies to those pensioners who elect to receive their benefits in the form of a single-life annuity and are at least 65 years old at the time of retirement or plan termination (whichever comes later). For younger annuitants or for those who elect to receive their benefits in some form more valuable than a single-life annuity, the corresponding ceilings are actuarially adjusted downward.

Whether all participants receive their benefits should the Plan terminate at some future time will depend on the sufficiency, at that time, of the Plan's net assets to provide those benefits and may also depend on the level of benefits guaranteed by the PBGC.

Vesting

A participant is 100 percent vested after completing five years of vesting service. A year of vesting service is a calendar year in which the employee is credited with 1,000 or more hours of service.

Pension benefits

Employees are entitled to annual pension benefits beginning at normal retirement, which is the latter of age 65 or the fifth anniversary of plan participation. Normal retirement annual benefits equal 55 percent of the average annual compensation received by the employee for the five consecutive year period in which he or she received the highest compensation during the ten-year period prior to the normal retirement date. For each year of service less than 15, the benefit will be reduced by 1/15th.

In determining average monthly compensation, compensation amounts in excess of the annual limit under Internal Revenue Code (IRC) Section 401(a)(17) for any calendar year shall be disregarded. The Plan permits early retirement at ages 55-64 with ten years of service. Early retirement is the accrued benefit reduced 1/4th of 1 percent for each month that early retirement precedes normal retirement. Late retirement is allowed by the Plan and is the greater of the amount of benefit that would have been received at the normal retirement date or the amount of benefit received calculated at the late retirement date. Optional forms of payment under the Plan include a contingent annuitant option, a social security adjustment option, a non-refund option, and a spouse's option annuity. For a married participant, the automatic form of payment is the spouse's option annuity which is in a reduced amount. The Plan also includes a death benefit provision for spouses of annuitants who die prior to their normal retirement date or within ten years of their normal retirement date.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

**2. Summary of significant accounting policies**

This summary of significant accounting policies is presented to assist in understanding the Plan Administrator's financial statements. The financial statements and notes are representations of the Plan Administrator's management, which is responsible for their integrity and objectivity. In preparing financial statements, the Plan Administrator makes estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements, as well as the reported amounts of revenues and expenses during the reporting period. Actual results could differ from those estimates.

Basis of accounting

The Plan's financial statements are presented on the liquidation basis for the year ended December 31, 2024, and on the accrual basis of accounting for the year ended December 31, 2023.

Cash

Institutional cash includes amounts held in interest bearing checking accounts and money market accounts. Cash includes amounts held in non-interest-bearing checking accounts.

Use of estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

Investment valuation and income recognition

Investments are reported at fair value. Fair value is the price that would be received to sell an asset or paid to transfer a liability in an orderly transaction between market participants at the measurement date. See Note 3 for discussion of fair value measurements.

Purchases and sales of securities are recorded on a trade-date basis. Interest income is recorded on the accrual basis. Dividends are recorded on the ex-dividend date. Net appreciation (depreciation) includes the Plan's gains and losses on investments bought and sold as well as held during the year.

Actuarial present value of accumulated benefits

Accumulated benefits are those future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to the service employees have rendered. Accumulated benefits include benefits expected to be paid to a) retired or terminated employees or their beneficiaries, b) beneficiaries of employees who have died, and c) present employees or their beneficiaries. Benefits under the Plan are based on the formula as described in Note 1. Benefits payable under all circumstances - retirement, death, and termination of employment - are included, to the extent they are deemed attributable to employee service rendered to the valuation date.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

The actuarial present value of accumulated benefits is determined by an independent actuary and is the amount that results for applying actuarial assumptions to adjust the accumulated benefits to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, withdrawal, or retirement) between the valuation date and the expected date of payment. The significant actuarial assumptions used in the valuation as of December 31, 2023 were a) life expectancy of participants (the 2024 IRC Section 430 Table, male and female rates), b) investment return (the assumed average rate of return was 7 percent), and c) salary assumptions (the assumed salary increase was 3.5 percent). The foregoing actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated plan benefits.

*Assumption changes:* The assumption changes are related to the changes in mortality tables as follows:

- (a) The mortality table used under ASC 960-20 changed to the 2024 IRC Section 430 Table, male and female rates.

The following were other significant assumptions used in the valuation as of December 31, 2023:

Effective interest rate for minimum required contribution purposes	5.28%
Expected earnings for plan assets valuation	5.00%
ASC 960-20 interest rate	5.00%

The valuation date used to determine the actuarial present value of accumulated plan benefits is January 1, 2024, which reasonably approximates December 31, 2023.

Payment of benefits

Benefit payments to participants are recorded when paid.

Plan termination

The Cooperative has elected to terminate the Plan effective March 1, 2024. See Note 5.

Expenses

The Plan's expenses are paid either by the Plan or the Cooperative, as provided by the plan document. Expenses that are paid directly by the Cooperative are excluded from these financial statements. Certain expenses incurred in connection with the general administration of the Plan that are paid by the Plan are recorded as deductions in the accompanying statement of changes in net assets available for benefits. In addition, certain investment related expenses are included in net appreciation in fair value of investments presented in the accompanying statement of changes in net assets available for benefits.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

Subsequent events

The Plan has evaluated subsequent events through October 1, 2025, the date the financial statements were available to be issued.

**3. Fair value measurement**

The framework for measuring fair value provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy under FASB ASC 820 are described as follows:

*Level 1* – Quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

*Level 2* - Observable inputs other than Level 1 process, such as quoted prices for similar assets or liabilities; quoted prices for identical or similar assets in markets that are not active; or other inputs that are observable or can be corroborated by observable market data for substantially the full term of the assets or liabilities. If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

*Level 3* – Unobservable inputs that are supported by little or no market activity and that are significant to the fair value of the assets or liabilities.

Following is a description of the valuation methodologies used for assets at fair value. There have been no changes in the methodologies used at December 31, 2024 and 2023.

*Money Market:* The fair value is based on the amount payable on demand at the measurement date.

*Common stocks:* Valued at the closing price reported on the active market on which the individual securities are traded.

*Mutual funds:* Valued at the daily closing price as reported by the fund. Mutual funds held by the Plan are open-end mutual funds that are registered with the U.S. Securities and Exchange Commission. These funds are required to publish their daily net asset value and to transact at that price. The mutual funds held by the Plan are deemed to be actively traded.

*Pooled separate accounts:* Valued at the quoted net asset value (NAV) of shares held by the Plan at year end. NAV is readily determinable fair value and is the basis for current transactions.

The following table sets forth by level, within the fair value hierarchy, the Plan's assets at fair value as of December 31, 2024 and 2023. Classification within the fair value hierarchy table is based on the lowest level of any input that is significant to the fair value measurement.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

	Assets at fair value as of December 31, 2024			
	Level 1	Level 2	Level 3	Total
Money market fund	\$ -	\$ -	\$ -	\$ -
Common stock	-	-	-	-
Mutual funds	-	-	-	-
Pooled separate accounts	-	-	-	-
<b>Investments at fair value</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>
	Assets at fair value as of December 31, 2023			
	Level 1	Level 2	Level 3	Total
Money market fund	\$ 542,972	\$ -	\$ -	\$ 542,972
Common stock	5,006,829	-	-	5,006,829
Mutual funds	5,537,395	-	-	5,537,395
Pooled separate accounts	-	25,540,735	-	25,540,735
<b>Investments at fair value</b>	<b>\$ 11,087,196</b>	<b>\$ 25,540,735</b>	<b>\$ -</b>	<b>\$ 36,627,931</b>

**4. Summary of certified information**

The Plan Administrator has elected the method of compliance permitted by 29 CFR 2520.103-8 of the Department of Labor's Rules and Regulations for Reporting and Disclosure under ERISA. Accordingly, as permitted under such election, the Plan Administrator has obtained certifications from Charles Schwab Trust Bank for the years ended December 31, 2024 and 2023, and from Empower Annuity Insurance Company of America for the year ended December 31, 2023, that all investment information disclosed in the accompanying financial statements and supplemental schedules, including investments held at December 31, 2024 and 2023, and net change in fair value of investments and interest income for the years ended December 31, 2024 and 2023, was obtained or derived from information supplied to the Plan Administrator and certified as complete and accurate by the Plan's custodians.

**5. Plan merger**

Effective October 27, 2023, the Intercounty Electric Cooperative Association Board of Directors voted and approved to merge the Intercounty Electric Cooperative Association Employees Retirement Plan with the National Rural Electric Cooperative Association (NRECA) sponsored Retirement Security Plan (RS Plan) as of March 1, 2024, or as soon as administratively practicable. In addition, the Board of Directors approved, signed, and adopted the NRECA Adoption

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

Agreement for the new RS Plan on October 27, 2023, which was signed and approved by the NRECA on November 14, 2023.

**6. Tax status**

The Internal Revenue Service has determined and informed the Cooperative by a letter dated October 4, 2017, that the Plan is designed in accordance with applicable sections of the Internal Revenue Code (IRC). The Plan has been amended since receiving the determination letter, the Plan Administrator believes that the Plan is designed, and is currently being operated, in compliance with the applicable requirements of the Internal Revenue Code, and therefore, believes that the Plan is qualified and that the related trust is tax-exempt.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the Plan and recognize a tax liability if the Plan has taken an uncertain position that more likely than not would not be sustained upon examinations by the applicable authorities. The Plan is subject to routing audits by taxing jurisdictions; however, there are currently no audits for any tax period in progress.

**7. Group annuity contract**

In 2017, the Plan entered into a fully benefit responsive group annuity contract with Massachusetts Mutual Life Insurance Company. Contributions are deposited into an unallocated fund to which it adds interest at a semi-annually determined rate. Rates apply only to funds deposited from the date of change. At the direction of the Plan's Administrator, a retiring employee's monthly benefits are withdrawn from the unallocated fund. Benefit payments are contracts under which the MassMutual Life Insurance Company is obligated to pay benefits to named participants or their beneficiaries. The balance in the fund is guaranteed never to be less than the aggregate contributions made to the fund less all expenses, taxes, and amounts withdrawn to pay benefits.

This contract meets the fully benefit-responsive investment contract criteria and therefore is reported at contract value. Contract value is the relevant measure for fully benefit-responsive investment contracts because this is the amount received by participants if they were to initiate permitted transactions under the terms of the Plan. Contract value, as reported to the Plan by Massachusetts Mutual Life Insurance Company, represents contributions made under the contract, plus earnings, less participant withdrawals, and administrative expenses. The Guaranteed Interest Investment Contract promises contract value for a benefit event (termination, death, disability, and retirement); however, there is a possible market value adjustment when funds are withdrawn prior to their maturity. The guaranteed investment contract does not permit the insurance company to terminate the agreement prior to the scheduled maturity date.

The Plan's ability to receive amounts due is dependent on the issuer's ability to meet its financial obligations. The issuer's ability to meet its contractual obligations may be affected by future economic and regulatory developments.

There are no reserves against contract value for credit risk of the contract issuer or otherwise; therefore, the contract value is equal to fair value with no market adjustments needed. The fair value of the investment contract at December 31, 2024 and 2023 was \$0 and \$512,586, respectively.

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**NOTES TO FINANCIAL STATEMENTS (CONTINUED)**

Certain events might limit the ability of the Plan to transact at contract value with the issuer. Such events include the following: (1) amendments to the Plan documents (including complete or partial plan termination or merger with another plan); (2) changes to the Plan's prohibition on competing investment options or deletion of equity wash provisions; (3) bankruptcy of the Cooperative or other Cooperative events (for example, divestitures or spin-offs of a subsidiary) that cause a significant withdrawal from the Plan; (4) the failure of the trust to qualify for exemption under ERISA, or (5) premature termination of the contract. No events are probable of occurring that might limit the ability of the Plan to transact at contract value with the contract issuers and that also would limit the ability of the Plan to transact at contract value with the participants.

In addition, certain events allow the issuer to terminate the contract with the Plan and settle at an amount different from contract value. Such events include (1) an uncured violation of the Plan's investment guidelines, (2) a breach of material obligation under the contract, (3) a material misrepresentation, and (4) a material amendment to the agreement without the consent of the issuer.

**8. Related party transactions and party-in-interest transactions**

Certain Plan investments are shares of pooled separate accounts as well as a group annuity contract managed by Empower. Empower is the third-party administrator and trustee as defined by the Plan and, therefore, these transactions qualify as party-in-interest transactions. Investments in these funds totaled \$0 and \$4,795,873, at December 31, 2024 and 2023, respectively.

In addition, certain plan investments are in mutual funds held by Charles Schwab, a custodian of the Plan, and therefore, these transactions qualify as party-in-interest transactions. Investments in these funds totaled \$0 and \$949,086 at December 31, 2024 and 2023, respectively.

These party-in-interest transactions are exempt from the prohibited transaction rules of ERISA.

Some of the administrative costs of the Plan are paid by the Cooperative. Certain employees serve as the Plan's administrators. The administrators do not receive any compensation for services rendered to the Plan.

**9. Risks and uncertainties**

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statements of net assets available for benefits.

Plan contributions are made, and the actuarial present value of accumulated plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimations and assumptions process, it is at least reasonably possible that changes in these estimates and assumptions in the near-term would-be material to the financial statements.

**ADDITIONAL INFORMATION**

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN  
EIN: 44-0296  
Plan Number: 090  
Schedule H, Line 4j - Schedule of Reportable Transactions  
December 31, 2024**

(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Identity of party involved	Description of asset	Purchase price	Selling price	Lease rental	Expense incurred with transaction	Cost of asset	Current value of asset on transaction date	Net gain or (loss)
Charles Schwab	Government Money Fund	\$ 10,414,878	\$ -	\$ -	\$ -	\$ -	\$ 10,414,878	\$ -
Charles Schwab	Government Money Fund	-	11,165,028	-	-	11,165,028	11,165,028	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,461,645	-	-	-	2,461,645	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,306,291	-	-	-	2,306,291	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	1,889,042	-	-	-	1,889,042	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,341,797	-	-	-	2,341,797	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,297,198	-	-	-	2,297,198	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,238,874	-	-	-	2,238,874	-

The accompanying Independent Auditor's Report  
Should be read with these supplemental schedules.

## Exhibit 20

## Active Participants by Age and Service

The number of active participants, summarized by attained age and years of credited service as of January 1, 2024, is shown below.

Age	Years of Credited Service										Total	
	0	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40+		
0-24	-	6	-	-	-	-	-	-	-	-	-	6
25-29	-	3	5	-	-	-	-	-	-	-	-	8
30-34	-	3	1	3	1	-	-	-	-	-	-	8
35-39	-	1	3	3	6	2	-	-	-	-	-	15
40-44	-	-	3	3	2	5	-	-	-	-	-	13
45-49	-	1	4	1	5	1	2	1	-	-	-	15
50-54	-	1	1	2	5	1	6	2	-	-	-	18
55-59	-	-	2	2	2	-	4	-	2	-	-	12
60-64	1	-	1	2	2	3	1	-	1	-	-	11
65-69	-	-	-	-	-	-	-	-	-	-	-	-
70+	-	-	-	-	-	-	-	-	-	-	-	-
<b>Total</b>	<b>1</b>	<b>15</b>	<b>20</b>	<b>16</b>	<b>23</b>	<b>12</b>	<b>13</b>	<b>3</b>	<b>3</b>	<b>-</b>	<b>106</b>	

## Appendix B – Summary of Actuarial Assumptions

### ECONOMIC ASSUMPTIONS

#### Interest Rates

The current funding interest rates are prescribed under IRS regulations based on the Plan Sponsor's interest rate election and are as follows.

	Minimum Funding	Maximum Deductible	PBGC Premium
Segment 1 (0–5 years)	4.75%	3.62%	5.01%
Segment 2 (5–20 years)	4.96%	4.46%	5.13%
Segment 3 (20+ years)	5.59%	4.52%	5.15%
Effective Interest Rate	5.28%	4.48%	5.14%

**ERISA minimum funding:** 24-month average segment rates, adjusted to reflect the applicable segment rate stabilization corridor.

**Maximum Deductible Contribution and PBGC Premium:** 24-month average segment rates, but not adjusted to reflect segment rate stabilization. The alternative method is used for the PBGC variable-rate premium calculation.

**FASB ASC Topic 960:** 5.00% per annum compounded annually.

#### Asset Returns

**ERISA minimum funding, Maximum Deductible Contribution and FASB ASC Topic 960:** 7% per annum compounded annually.

#### Compensation Increases

Salaries are assumed to increase at the rate of 3.5% per annum.

#### Administrative Expenses

An allowance assumed equal to the prior year's expenses for administrative expenses has been included in the Target Normal Cost (net of PBGC premium paid).

### DEMOGRAPHIC ASSUMPTIONS

#### Mortality

**ERISA minimum funding, Maximum Deductible Contribution, FASB ASC Topic 960 and PBGC Premium:** 2024 IRC Section 430 Table, male and female rates

## Retirement

Based on plan experience. Rates at selected ages are:

Age	Rate
55	15%
56 - 61	4%
62	60%
63 - 64	10%
65 and over	100%

## Termination

Sarason's T-8 withdrawal table from the Pension Actuary's Handbook. Rates at selected ages are:

Age	Rate
25	5.88%
35	4.44%
45	2.82%
55	1.35%
65 and over	0.00%

## Disability

None assumed.

## Decrement Timing

Decrements are assumed to occur at the middle of the year, except that 100% retirement (see above) is assumed to occur at the beginning of the year.

## Form of Payment

**For participants in pay status:** Actual forms of payment are included in the census data.

**For participants not in pay status:** 10 year certain and life annuity.

## Marital Characteristics

**For participants not in pay status:** 90% of male participants and 75% of female participants are assumed to be married to a spouse of the opposite sex. Males are assumed to be three years older than females.

**For participants in pay status:** Actual birth dates of beneficiaries are included in the census data, where relevant.

**For beneficiaries:** Actual birth dates are included in the census data, where relevant.

## CHANGES IN ACTUARIAL ASSUMPTIONS SINCE PRIOR VALUATION

**Interest rates for ERISA minimum funding:** From 4.75%, 5.00%, and 5.74% per year to 4.75%, 4.96%, and 5.59% per year, respectively, as required by statute.

**Interest rates for Maximum Deductible Contribution and PBGC Premium:** From 1.41%, 3.09%, and 3.58% per year to 3.62%, 4.46%, and 4.52% per year, respectively, as required by statute.

**Mortality for ERISA minimum funding, Maximum Deductible Contribution, FASB ASC Topic 960 and PBGC Premium:** From statutory tables for 2023 to statutory tables for 2024.

## Appendix C – Summary of Principal Plan Provisions

The following is a summary of the primary provisions of the plan. For exact benefit descriptions and other provisions, please refer to the plan document.

### Definitions

**Average Compensation:** Average of participant's Earnings received during the five consecutive years of earnings which produce the highest average within 10 years of the actual termination date.

**Plan Effective Date:** The plan was originally effective September 1, 1956.

**Plan Year:** The 12-month period beginning January 1 and ending December 31.

**Employee:** Any employee of the Employer other than an individual performing services for the Employer under a written agreement classified as an independent contractor or an individual providing services as a leased employee.

**Vesting Service:** Each plan year with 1000 hours of service.

**Benefit Service:** All periods of employment with the Employer, counting any portion of a year as a complete year.

### Eligibility for Participation

Any Employee who has attained age 21 and completed one year of Eligibility Service shall enter the plan on the first day of month coincident with or next following the completion of the eligibility requirements.

### Normal Retirement

**Normal Retirement Date:** Age 65 and 5 years as a participant.

**Normal Retirement Benefit:** The product of (A) and (B):

(A) 55% of Average Compensation

(B) 1/15<sup>th</sup> multiplied by the number of years of service, if less than 15

### Early Retirement

**Early Retirement Date:** Within 10 years immediately preceding Normal Retirement Date.

**Early Retirement Benefit:** A monthly benefit calculated in the same manner as the normal retirement benefit but reduced by .25% for each month that the early retirement date precedes Normal Retirement.

### Vested Termination

**Vested Termination Date:** Termination of employment with five years of vesting service.

**Vested Termination Benefit:** A monthly amount payable at age 65, equal to the Accrued Benefit.

### Preretirement Death

**Preretirement Death Benefit Eligibility:** Surviving spouses of participants with 5 years of vesting service and married for at least one year prior to death.

**Preretirement Death Benefit:** The amount the spouse would have received had the Participant retired on the later of his earliest retirement age and his date of death under the 50% Joint and Survivor Annuity.

## Forms of Payment

**Normal Forms:** Life annuity with a guarantee of 10 years if single; actuarially equivalent joint and 50% survivor annuity if married.

**Optional Forms:** Life annuity; actuarially equivalent joint and 50%, 66 2/3%, 75% and 100% (as elected) survivor annuity.

## Changes in Principal Plan Provisions Since Prior Valuation

None.

**SCHEDULE SB  
(Form 5500)**

Department of the Treasury  
Internal Revenue Service

Department of Labor  
Employee Benefits Security Administration  
Pension Benefit Guaranty Corporation

**Single-Employer Defined Benefit Plan  
Actuarial Information**

This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA) and section 6059 of the Internal Revenue Code (the Code).

▶ **File as an attachment to Form 5500 or 5500-SF.**

OMB No. 1210-0110

**2024**

**This Form is Open to Public Inspection**

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

▶ **Round off amounts to nearest dollar.**

▶ **Caution:** A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is established.


<b>A</b> Name of plan INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN		<b>B</b> Three-digit plan number (PN) ▶	090
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF INTERCOUNTY ELECTRIC COOP ASSOC.		<b>D</b> Employer Identification Number (EIN) 44-0296100	
<b>E</b> Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B		<b>F</b> Prior year plan size: <input type="checkbox"/> 100 or fewer <input checked="" type="checkbox"/> 101-500 <input type="checkbox"/> More than 500	

**Part I Basic Information**

<b>1</b> Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2024</u>			
<b>2</b> Assets:			
<b>a</b> Market value .....	<b>2a</b>	37145881	
<b>b</b> Actuarial value .....	<b>2b</b>	37345090	
<b>3</b> Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
<b>a</b> For retired participants and beneficiaries receiving payment.....	36	15013715	15013715
<b>b</b> For terminated vested participants.....	20	2433847	2433847
<b>c</b> For active participants .....	106	17604937	19497685
<b>d</b> Total.....	162	35052499	36945247
<b>4</b> If the plan is in at-risk status, check the box and complete lines (a) and (b)..... <input type="checkbox"/>			
<b>a</b> Funding target disregarding prescribed at-risk assumptions .....	<b>4a</b>		
<b>b</b> Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor .....	<b>4b</b>		
<b>5</b> Effective interest rate .....	<b>5</b>	5.28 %	
<b>6</b> Target normal cost			
<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	1395691	
<b>b</b> Expected plan-related expenses .....	<b>6b</b>	291499	
<b>c</b> Target normal cost.....	<b>6c</b>	1687190	

**Statement by Enrolled Actuary**

To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any, is complete and accurate. Each prescribed assumption was applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience of the plan and reasonable expectations) and such other assumptions, in combination, offer my best estimate of anticipated experience under the plan.

<b>SIGN HERE</b>		
	Signature of actuary	03/03/2025
MICHAEL SUDDUTH	Type or print name of actuary	Date
		23-06248
		Most recent enrollment number
MILLIMAN, INC.	Firm name	314-446-5607
		Telephone number (including area code)
500 N. BROADWAY SUITE 1750 SAINT LOUIS, MO 63102	Address of the firm	

If the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this schedule, check the box and see instructions

<b>Part II Beginning of Year Carryover and Prefunding Balances</b>		(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	4550605
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
9	Amount remaining (line 7 minus line 8) .....	0	4550605
10	Interest on line 9 using prior year's actual return of <u>13.87 %</u> .....	0	631169
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year) .....		731717
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.42 %</u> .....		39659
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
	c Total available at beginning of current plan year to add to prefunding balance .....		771376
	d Portion of (c) to be added to prefunding balance .....		0
12	Other reductions in balances due to elections or deemed elections .....	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d - line 12) .....	0	5181774

<b>Part III Funding Percentages</b>			
14	Funding target attainment percentage .....	14	87.05%
15	Adjusted funding target attainment percentage .....	15	101.08%
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	16	92.45%
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....	17	%

<b>Part IV Contributions and Liquidity Shortfalls</b>							
18 Contributions made to the plan for the plan year by employer(s) and employees:							
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees		
Totals ▶			18(b)	18(c)			

19 Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:			
a Contributions allocated toward unpaid minimum required contributions from prior years .....	19a	0	
b Contributions made to avoid restrictions adjusted to valuation date .....	19b	0	
c Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....	19c	0	
20 Quarterly contributions and liquidity shortfalls:			
a Did the plan have a "funding shortfall" for the prior year? .....	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? .....	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No		
c If line 20a is "Yes," see instructions and complete the following table as applicable:			
Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

**Part V Assumptions Used to Determine Funding Target and Target Normal Cost**

**21** Discount rate:

<b>a</b> Segment rates:	1st segment: 4.76%	2nd segment: 4.96%	3rd segment: 5.59%	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code) .....	<b>21b</b>			4

**22** Weighted average retirement age ..... **22** ..... 61

**23** Mortality table(s) (see instructions)  Prescribed - combined  Prescribed - separate  Substitute

**Part VI Miscellaneous Items**

**24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment.....  Yes  No

**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment.....  Yes  No

**26** Demographic and benefit information

**a** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ....  Yes  No

**b** Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ...  Yes  No

**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment..... **27** .....

**Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years**

<b>28</b> Unpaid minimum required contributions for all prior years .....	<b>28</b>	0
<b>29</b> Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a).....	<b>29</b>	0
<b>30</b> Remaining amount of unpaid minimum required contributions (line 28 minus line 29) .....	<b>30</b>	0

**Part VIII Minimum Required Contribution For Current Year**

**31** Target normal cost and excess assets (see instructions):

<b>a</b> Target normal cost (line 6c) .....	<b>31a</b>	1687190
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....	<b>31b</b>	0

**32** Amortization installments:

	Outstanding Balance	Installment
<b>a</b> Net shortfall amortization installment .....	0	0
<b>b</b> Waiver amortization installment .....	0	0

**33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_ ) and the waived amount ..... **33** .....

<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....	<b>34</b>	1687190
	Carryover balance	Prefunding balance
<b>35</b> Balances elected for use to offset funding requirement .....	0	1687190
<b>36</b> Additional cash requirement (line 34 minus line 35) .....	<b>36</b>	0
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....	<b>37</b>	0

**38** Present value of excess contributions for current year (see instructions)

<b>a</b> Total (excess, if any, of line 37 over line 36)	<b>38a</b>	0
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....	<b>38b</b>	0
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....	<b>39</b>	0
<b>40</b> Unpaid minimum required contributions for all years .....	<b>40</b>	0

**Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)**

**41** If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies.  2019  2020  2021

**INTERCOUNTY ELECTRIC COOPERATIVE ASSOCIATION  
EMPLOYEES RETIREMENT INCOME PLAN**

**EIN: 44-0296**

**Plan Number: 090**

**Schedule H, Line 4j - Schedule of Reportable Transactions**

**December 31, 2024**

(a) Identity of party involved	(b) Description of asset	(c) Purchase price	(d) Selling price	(e) Lease rental	(f) Expense incurred with transaction	(g) Cost of asset	(h) Current value of asset on transaction date	(i) Net gain or (loss)
Charles Schwab	Government Money Fund	\$ 10,414,878	\$ -	\$ -	-	\$ -	\$ 10,414,878	\$ -
Charles Schwab	Government Money Fund	-	11,165,028	-	-	11,165,028	11,165,028	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,461,645	-	-	-	2,461,645	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,306,291	-	-	-	2,306,291	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	1,889,042	-	-	-	1,889,042	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,341,797	-	-	-	2,341,797	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,297,198	-	-	-	2,297,198	-
State Street Bank & Trust Co	Pooled separate accounts, sal	-	2,238,874	-	-	-	2,238,874	-

The accompanying Independent Auditor's Report  
Should be read with these supplemental schedules.

Form 5500

Annual Return/Report of Employee Benefit Plan

OMB Nos. 1210-0110 1210-0089

Department of the Treasury Internal Revenue Service

This form is required to be filed for employee benefit plans under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA) and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

Department of Labor Employee Benefits Security Administration

Complete all entries in accordance with the instructions to the Form 5500.

2024

Pension Benefit Guaranty Corporation

This Form is Open to Public Inspection

Part I Annual Report Identification Information

For calendar plan year 2024 or fiscal plan year beginning 01/01/2024 and ending 12/31/2024

- A This return/report is for: [ ] a multiemployer plan [ ] a multiple-employer plan... [X] a single-employer plan [ ] a DFE... B This return/report is: [ ] the first return/report [X] the final return/report... C If the plan is a collectively-bargained plan... D Check box if filing under: [ ] Form 5558 [ ] automatic extension... E If this is a retroactively adopted plan...

Part II Basic Plan Information—enter all requested information

1a Name of plan: INTERCOUNTY ELECTRIC COOP ASSOC. EMPLOYEES RETIREMENT INCOME PLAN
1b Three-digit plan number (PN): 090
1c Effective date of plan: 09/01/1956
2a Plan sponsor's name (employer, if for a single-employer plan): INTERCOUNTY ELECTRIC COOP ASSOC.
2b Employer Identification Number (EIN): 44-0296100
2c Plan Sponsor's telephone number: 573-674-2211
2d Business code (see instructions): 221100

Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including accompanying schedules, statements and attachments, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

Table with 4 columns: SIGN HERE, Signature of plan administrator, Date, Enter name of individual signing as plan administrator. Includes signatures of Charles D Lane and Tom Fleener.

For Paperwork Reduction Act Notice, see the Instructions for Form 5500.

<b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor	<b>3b</b> Administrator's EIN  <b>3c</b> Administrator's telephone number  																																	
<b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: <b>a</b> Sponsor's name <b>c</b> Plan Name	<b>4b</b> EIN  <b>4d</b> PN																																	
<b>5</b> Total number of participants at the beginning of the plan year	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;"><b>5</b></td> <td style="text-align: right;">162</td> </tr> </table>	<b>5</b>	162																															
<b>5</b>	162																																	
<b>6</b> Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1), 6a(2), 6b, 6c, and 6d). <b>a(1)</b> Total number of active participants at the beginning of the plan year ..... <b>a(2)</b> Total number of active participants at the end of the plan year ..... <b>b</b> Retired or separated participants receiving benefits..... <b>c</b> Other retired or separated participants entitled to future benefits ..... <b>d</b> Subtotal. Add lines 6a(2), 6b, and 6c..... <b>e</b> Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. .... <b>f</b> Total. Add lines 6d and 6e..... <b>g(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) ..... <b>g(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) ..... <b>h</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%;"></td> <td style="width:10%;"></td> <td style="width:80%;"></td> </tr> <tr> <td style="text-align: center;"><b>6a(1)</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">106</td> </tr> <tr> <td style="text-align: center;"><b>6a(2)</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> <tr> <td style="text-align: center;"><b>6b</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> <tr> <td style="text-align: center;"><b>6c</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> <tr> <td style="text-align: center;"><b>6d</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> <tr> <td style="text-align: center;"><b>6e</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> <tr> <td style="text-align: center;"><b>6f</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> <tr> <td style="text-align: center;"><b>6g(1)</b></td> <td style="text-align: center;"></td> <td style="text-align: right;"></td> </tr> <tr> <td style="text-align: center;"><b>6g(2)</b></td> <td style="text-align: center;"></td> <td style="text-align: right;"></td> </tr> <tr> <td style="text-align: center;"><b>6h</b></td> <td style="text-align: center;"></td> <td style="text-align: right;">0</td> </tr> </table>				<b>6a(1)</b>		106	<b>6a(2)</b>		0	<b>6b</b>		0	<b>6c</b>		0	<b>6d</b>		0	<b>6e</b>		0	<b>6f</b>		0	<b>6g(1)</b>			<b>6g(2)</b>			<b>6h</b>		0
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<b>6g(1)</b>																																		
<b>6g(2)</b>																																		
<b>6h</b>		0																																
<b>7</b> Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item) .....	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: center;"><b>7</b></td> <td style="width:90%;"></td> </tr> </table>	<b>7</b>																																
<b>7</b>																																		

**8a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions:  
 1A

**b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:

<b>9a</b> Plan funding arrangement (check all that apply) (1) <input checked="" type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor	<b>9b</b> Plan benefit arrangement (check all that apply) (1) <input checked="" type="checkbox"/> Insurance (2) <input type="checkbox"/> Code section 412(e)(3) insurance contracts (3) <input checked="" type="checkbox"/> Trust (4) <input type="checkbox"/> General assets of the sponsor
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**10** Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)

<b>a Pension Schedules</b> (1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information) (2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) <input checked="" type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary (4) <input type="checkbox"/> <b>DCG</b> (Individual Plan Information) – Number Attached _____ (5) <input type="checkbox"/> <b>MEP</b> (Multiple-Employer Retirement Plan Information)	<b>b General Schedules</b> (1) <input checked="" type="checkbox"/> <b>H</b> (Financial Information) (2) <input type="checkbox"/> <b>I</b> (Financial Information – Small Plan) (3) <input checked="" type="checkbox"/> <b>A</b> (Insurance Information) – Number Attached <u>  1  </u> (4) <input type="checkbox"/> <b>C</b> (Service Provider Information) (5) <input checked="" type="checkbox"/> <b>D</b> (DFE/Participating Plan Information) (6) <input type="checkbox"/> <b>G</b> (Financial Transaction Schedules)
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**Part III Form M-1 Compliance Information (to be completed by welfare benefit plans)**

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**11a** If the plan provides welfare benefits, was the plan subject to the Form M-1 filing requirements during the plan year? (See instructions and 29 CFR 2520.101-2.) .....  Yes  No

If "Yes" is checked, complete lines 11b and 11c.

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**11b** Is the plan currently in compliance with the Form M-1 filing requirements? (See instructions and 29 CFR 2520.101-2.) .....  Yes  No

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**11c** Enter the Receipt Confirmation Code for the 2024 Form M-1 annual report. If the plan was not required to file the 2024 Form M-1 annual report, enter the Receipt Confirmation Code for the most recent Form M-1 that was required to be filed under the Form M-1 filing requirements. (Failure to enter a valid Receipt Confirmation Code will subject the Form 5500 filing to rejection as incomplete.)

Receipt Confirmation Code \_\_\_\_\_

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# Intercounty Electric Cooperative Association Employees Retirement Income Plan

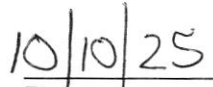
Authorization to Sign and Submit 2024 Form 5500 Filing

I, Charles D. Lane, acting as Plan Administrator, and I, Tom Fleener, acting as Employer/Plan Sponsor, of the Intercounty Electric Cooperative Association Employees Retirement Income Plan authorize Milliman, Inc. to electronically submit the 2024 Form 5500 Return for the Plan.

  
Charles D. Lane  
Plan Administrator

  
Date

  
Tom Fleener  
Employer/Plan Sponsor

  
Date