

Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed 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-SF.

OMB Nos. 1210-0110 1210-0089

2024

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: [X] a single-employer plan [ ] a multiple-employer plan (not multiemployer) (Pension Plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)

B This return/report is [ ] the first return/report [ ] the final return/report [ ] an amended return/report [ ] a short plan year return/report (less than 12 months)

C Check box if filing under: [X] Form 5558 [ ] automatic extension [ ] DFVC program [ ] special extension (enter description)

D If the plan is a collectively-bargained plan, check here [X]

E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here [ ]

Part II Basic Plan Information—enter all requested information

1a Name of plan ERVIN INDUSTRIES, INC. PENSION PLAN FOR HOURLY PAID EMPLOYEES 1b Three-digit plan number (PN) 003

1c Effective date of plan 01/01/1956

2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) ERVIN INDUSTRIES, INC. 2b Employer Identification Number (EIN) 38-0522445

2c Sponsor's telephone number 734-769-4600

3893 RESEARCH PARK DRIVE ANN ARBOR, MI 48108

2d Business code (see instructions) 331500

3a Plan administrator's name and address [X] Same as Plan Sponsor.

3b Administrator's EIN

3c Administrator's telephone number

4 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.

4b EIN

4d PN

a Sponsor's name c Plan Name

5a Total number of participants at the beginning of the plan year 94

b Total number of participants at the end of the plan year 90

c(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) 0

c(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) 0

d(1) Total number of active participants at the beginning of the plan year 45

d(2) Total number of active participants at the end of the plan year 45

e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested 0

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, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, 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 a second row for the employer/plan sponsor.

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) .....  Yes  No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) .....  Yes  No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? .....  Yes  No  Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year: 551778. (See instructions.)

<b>Part III Financial Information</b>			
<b>7</b> Plan Assets and Liabilities		<b>(a) Beginning of Year</b>	<b>(b) End of Year</b>
<b>a</b> Total plan assets .....	<b>7a</b>	15774716	15543679
<b>b</b> Total plan liabilities .....	<b>7b</b>	0	0
<b>c</b> Net plan assets (subtract line 7b from line 7a) .....	<b>7c</b>	15774716	15543679
<b>8</b> Income, Expenses, and Transfers for this Plan Year		<b>(a) Amount</b>	<b>(b) Total</b>
<b>a</b> Contributions received or receivable from:			
<b>(1)</b> Employers .....	<b>8a(1)</b>	500000	
<b>(2)</b> Participants .....	<b>8a(2)</b>		
<b>(3)</b> Others (including rollovers) .....	<b>8a(3)</b>	0	
<b>b</b> Other income (loss) .....	<b>8b</b>	327380	
<b>c</b> Total income (add lines 8a(1), 8a(2), 8a(3), and 8b) .....	<b>8c</b>		827380
<b>d</b> Benefits paid (including direct rollovers and insurance premiums to provide benefits) .....	<b>8d</b>	939873	
<b>e</b> Certain deemed and/or corrective distributions (see instructions) .	<b>8e</b>	0	
<b>f</b> Administrative service providers (salaries, fees, commissions) .....	<b>8f</b>	71968	
<b>g</b> Other expenses .....	<b>8g</b>	46576	
<b>h</b> Total expenses (add lines 8d, 8e, 8f, and 8g) .....	<b>8h</b>		1058417
<b>i</b> Net income (loss) (subtract line 8h from line 8c) .....	<b>8i</b>		-231037
<b>j</b> Transfers to (from) the plan (see instructions) .....	<b>8j</b>	0	

<b>Part IV Plan Characteristics</b>	
<b>9a</b>	If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions: 1A 3D
<b>b</b>	If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

<b>Part V Compliance Questions</b>				
<b>10</b> During the plan year:		<b>Yes</b>	<b>No</b>	<b>Amount</b>
<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) .....	<b>10a</b>		X	
<b>b</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.) .....	<b>10b</b>		X	0
<b>c</b> Was the plan covered by a fidelity bond? .....	<b>10c</b>	X		2000000
<b>d</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....	<b>10d</b>		X	
<b>e</b> Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.) .....	<b>10e</b>		X	
<b>f</b> Has the plan failed to provide any benefit when due under the plan? .....	<b>10f</b>		X	
<b>g</b> Did the plan have any participant loans? (If "Yes," enter amount as of year-end.) .....	<b>10g</b>		X	
<b>h</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....	<b>10h</b>			
<b>i</b> If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3 .....	<b>10i</b>			

**Part VI Pension Funding Compliance**

**11** Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and lines 11a and b below.) If this is a defined contribution pension plan, leave line 11 blank and complete line 12 below.  Yes  No

**a** Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40 **11a** 0

**b PBGC missed contribution reporting requirements.** If the plan is covered by PBGC and the amount reported on line 11a is greater than \$0, 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 \_\_\_\_\_

**12** Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? (If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.) If this is a defined benefit pension plan, leave line 12 blank and complete line 11 above.  Yes  No

**a** 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 letter ruling granting the waiver. Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

**If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.**

**b** Enter the minimum required contribution for this plan year **12b**

**c** Enter the amount contributed by the employer to the plan for this plan year **12c**

**d** Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount) **12d**

**e** Will the minimum funding amount reported on line 12d be met by the funding deadline?  Yes  No  N/A

**Part VII Plan Terminations and Transfers of Assets**

**13a** Has a resolution to terminate the plan been adopted in any plan year?  Yes  No

**a** If "Yes," enter the amount of any plan assets that reverted to the employer this year. **13a**

**b** Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?  Yes  No

**c** 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.)

13c(1) Name of plan(s):	13c(2) EIN(s)	13c(3) PN(s)

**Part VIII IRS Compliance Questions**

**14a** 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

**14b** 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

**15** 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 02 / 28 / 2023 (MM/DD/YYYY) and the Opinion Letter serial number Q705206A.

<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>
---	--	--

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>ERVIN INDUSTRIES, INC. PENSION PLAN FOR HOURLY PAID EMPLOYEES</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>003</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>ERVIN INDUSTRIES, INC.</u>	<b>D</b> Employer Identification Number (EIN) <u>38-0522445</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>15760242</u>
	<b>b</b> Actuarial value .....	<b>2b</b>	<u>16976501</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>37</u>	<u>7100465</u>
	<b>b</b> For terminated vested participants .....	<u>8</u>	<u>464210</u>
	<b>c</b> For active participants .....	<u>47</u>	<u>8415550</u>
	<b>d</b> Total .....	<u>92</u>	<u>15980225</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>5.19 %</u>
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	<u>237887</u>
	<b>b</b> Expected plan-related expenses .....	<b>6b</b>	<u>119000</u>
	<b>c</b> Target normal cost .....	<b>6c</b>	<u>356887</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>08/11/2025</u>
<u>MIKE BROWN</u>	Date
Type or print name of actuary	<u>23-06772</u>
<u>PRINCIPAL FINANCIAL GROUP</u>	Most recent enrollment number
Firm name	<u>515-878-0615</u>
<u>PO BOX 9394</u> <u>DES MOINES, IA 50306-9394</u>	Telephone number (including area code)
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	0
<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	0
<b>10</b>	Interest on line 9 using prior year's actual return of <u>11.25</u> % .....	0	0
<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) .....		1377131
<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>5.28</u> % .....		72713
<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 .....		1449844
<b>d</b>	Portion of (c) to be added to prefunding balance .....		377406
<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	377406

<b>Part III Funding Percentages</b>			
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	102.19 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	104.52 %
<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>	90.66 %
<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 Contributions made to the plan for the plan year by employer(s) and employees:</b>					
(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		
05/13/2025	500000	0					
			<b>Totals ▶</b>	<b>18(b)</b>	500000	<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>	466712
<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 type="checkbox"/> Yes	<input checked="" 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

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

**21** Discount rate:

<b>a</b> Segment rates:	1st segment: 4.75 %	2nd segment: 4.96 %	3rd segment: 5.59 %	<input type="checkbox"/> N/A, full yield curve used
-------------------------	------------------------	------------------------	------------------------	---

**b** Applicable month (enter code) ..... **21b** 0

**22** Weighted average retirement age ..... **22** 62

**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>	356887
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....	<b>31b</b>	356887

<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

**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>	0
	Carryover balance	Prefunding balance
<b>35</b> Balances elected for use to offset funding requirement .....	0	0
<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>	466712

**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>	466712
<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

<p><b>Structured Attachment</b></p> <p>Department of the Treasury Internal Revenue Service</p> <hr/> <p>Department of Labor Employee Benefits Security Administration</p> <hr/> <p>Pension Benefit Guaranty Corporation</p>	<p><b>Schedule SB, line 26a</b></p> <p><b>Schedule of Active Participant Data</b></p>	<p><b>2024</b></p> <hr/> <p>This Form is Open to Public Inspection</p>
---	---	--

<b>Name of Plan</b>	ERVIN INDUSTRIES, INC. PENSION PLAN FOR HOURLY PAID EMPLOYEES						
<b>Plan Year Begin Date</b>	01/01/2024	<b>Plan Year End Date</b>	12/31/2024	<b>EIN</b>	38-0522445	<b>PN</b>	003

Attained Age	YEARS OF CREDITED SERVICE					
	Under 1			1 to 4		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	0	0	0
50 to 54	0	0	0	0	0	0
55 to 59	0	0	0	0	0	0
60 to 64	0	0	0	0	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Attained Age	YEARS OF CREDITED SERVICE					
	5 to 9			10 to 14		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	0	0	0
50 to 54	0	0	0	0	0	0
55 to 59	0	0	0	0	0	0
60 to 64	0	0	0	0	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

<b>Name of Plan</b>	ERVIN INDUSTRIES, INC. PENSION PLAN FOR HOURLY PAID EMPLOYEES						
<b>Plan Year Begin Date</b>	01/01/2024	<b>Plan Year End Date</b>	12/31/2024	<b>EIN</b>	38-0522445	<b>PN</b>	003

Attained Age	YEARS OF CREDITED SERVICE					
	15 to 19			20 to 24		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	1	0	0	0	0	0
40 to 44	3	0	0	0	0	0
45 to 49	6	0	0	2	0	0
50 to 54	1	0	0	7	0	0
55 to 59	1	0	0	6	0	0
60 to 64	1	0	0	3	0	0
65 to 69	0	0	0	0	0	0
70 & Up	0	0	0	0	0	0

Attained Age	YEARS OF CREDITED SERVICE					
	25 to 29			30 to 34		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	0	0	0
50 to 54	0	0	0	2	0	0
55 to 59	0	0	0	2	0	0
60 to 64	0	0	0	4	0	0
65 to 69	0	0	0	1	0	0
70 & Up	0	0	0	0	0	0

<b>Name of Plan</b>	ERVIN INDUSTRIES, INC. PENSION PLAN FOR HOURLY PAID EMPLOYEES						
<b>Plan Year Begin Date</b>	01/01/2024	<b>Plan Year End Date</b>	12/31/2024	<b>EIN</b>	38-0522445	<b>PN</b>	003

Attained Age	YEARS OF CREDITED SERVICE					
	35 to 39			40 & Up		
	No.	Average		No.	Average	
		Compensation	Cash Balance		Compensation	Cash Balance
Under 25	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0
35 to 39	0	0	0	0	0	0
40 to 44	0	0	0	0	0	0
45 to 49	0	0	0	0	0	0
50 to 54	0	0	0	0	0	0
55 to 59	1	0	0	0	0	0
60 to 64	4	0	0	0	0	0
65 to 69	0	0	0	1	0	0
70 & Up	0	0	0	1	0	0

Assumptions prescribed by law

Mortality	<p>Before benefit payment period</p> <p>None.</p> <p>During benefit payment period</p> <p>IRS Prescribed Mortality - Optional Combined Table for Small Plans, male and female.</p>
-----------	--

Assumptions selected by actuary

Asset return	<p>6.00% for the current plan year.</p> <p>The asset return is developed as a weighted average rate based on the target asset allocation of the plan and the long-term capital market assumptions. The calculated return is on an arithmetic mean basis. For details, see the Long-Term Capital Market Assumptions link.</p>
Expected expense	<p>The expected expense included in target normal cost is an estimate based on prior year expenses paid from plan assets, with an updated estimate of PBGC premiums. This is the best estimate available of upcoming year's expenses.</p>
Retirement	<p>50% of active participants are assumed to retire in the year they attain 30 years of service. The other 50% of active participants are assumed to retire at age 62.</p> <p>All inactive participants are assumed to retire at age 62.</p> <p>This assumption is based on the results of recent experience analysis and anticipated future experience. Some participants retire early since the plan provides an early retirement subsidy.</p>
Disability	<p>None. Due to the size of the plan, we're not recognizing a disability assumption prior to retirement.</p>
Marriage	<p>100% married; husbands are 3 years older than wives.</p> <p>This assumption does not have material impact on the results of this report and has been selected based on our best estimate of active workforce.</p>
Withdrawal	<p>None. Due to the size of the plan, we're not recognizing a withdrawal assumption prior to retirement.</p>
Form of benefit and basis	<p>70% of active participants are assumed to elect a lump sum upon retirement. 30% of active participants are assumed to elect a single life annuity upon retirement. 100% of terminated vested participants are assumed to elect a single life annuity upon retirement.</p> <p>The single sum benefit is based on the Applicable Mortality and the plan's funding target interest rates, as prescribed.</p>

#### Methods prescribed by law

##### Liability measure

Funding target is the present value of the benefits accrued on the valuation date. Included in Funding Target is the value of any missed required minimum distributions (defined in IRC §401(a)(9) and Treasury Regulation §1.401(a)(9)), equal to back payments with no interest.

Target normal cost is based on benefits expected to accrue during the current plan year and includes an estimate of plan expenses for the year.

##### Lump sum payments

Lump sum payments are valued using the plan's funding target interest rates as required, per IRS guidance. These rates are currently higher than the actual rates used to determine lump sum distributions. Therefore, plan liabilities do not currently recognize this additional cost and this may result in the plan not accumulating adequate assets. You may wish to consider additional contributions.

#### Methods selected by plan sponsor

##### Asset method

The asset valuation method is prescribed by law for plans that elect to use a value other than market value.

For each of the preceding two years, an expected value of assets at the end of the year is compared to the end of year market value. The resulting gain or loss is recognized evenly over three plan years.

The expected value includes contributions, distributions, any deducted administrative expenses, and expected earnings (based on the lesser of the assumed interest rate or the maximum allowable rate). The deferred gains and losses are added to the current market value and then restricted to no more than 110% and no less than 90% of that market value.

When actual returns exceed the assumed return, the actuarial value of assets will lag below market value. The lag and the smoothing effect are limited since the value must be within 10% of market value.

##### Segment rates

24-month average with no weighting to prior law basis. Use rates where December is the last month included in the average.

##### PBGC premium basis

Variable rate premiums are calculated using census, market value of assets and interest rates in effect on current valuation date. Interest rates are the 24-month average rates used for annual cost but without the interest rate corridor defined in IRC §430(h)(2)(C)(iv). You elected this Alternative interest method for the 01/01/2009 plan year and this method must be used for five years before a change can be made.

#### Methods elected by actuary

Retirees	Assets and liabilities for current and future retirees are included.
Vested benefits	<p>A benefit is included in vested benefits if it meets the requirements under PBGC. The benefit is multiplied by the participant's vesting percentage applicable to each benefit on the valuation date.</p> <p>The following ancillary benefits are always treated as nonvested: disability benefits payable to retirement age unless in pay status, pre-retirement death benefits in excess of the survivor annuity death benefit and post retirement death benefits for non-retired participants except as noted in the Plan provisions.</p>

#### Assumptions and methods elected by actuary - plan accounting (ASC 960)

With the exceptions below, all assumptions and methods are the same as those used in determining your plan's regular funding target and target normal cost.

Mortality	Based on Pri-2012 Blue collar base rate mortality table projected generationally using MP-2021.
Mortality base rates	<p><b>Before benefit payment period</b> None.</p> <p><b>During benefit payment period</b> Retirees and disabled retirees - Retiree amount-weighted, male and female Contingent survivors – Contingent survivor amount-weighted, male and female after the original participant's death. Participants in pay status who cannot be identified as survivors use the same table as retirees</p> <p>The Society of Actuaries (SOA) is an actuarial organization that periodically reviews mortality data and publishes mortality tables and improvement scales. In October 2019, the SOA released the Pri-2012 Mortality Tables for private-sector retirement plans in the U.S. The Pri-2012 report contains different sets of mortality tables based on complete dataset or various subsets. The Blue collar dataset base rate table was selected based on information provided by the plan sponsor.</p> <p>Pri-2012 section 12.4. provided three approaches for designated beneficiaries in the calculation of joint-and-survivor annuities. We believe "Approach 2" is reasonable for this plan.</p> <p>Due to the size of the plan, we are assuming no mortality before benefit payment period.</p>

<a href="#">Mortality improvement</a>	<p>MP-2021 is the most recent improvement scale published by the SOA in October 2021.</p> <p>In selecting this assumption, we considered the other parameters available in the MIM-2021-v4 application tool issued by the SOA in October 2023 and consider the selections in MP-2021 reasonable. Based on the sponsor's input, plan experience does not show a need for long-term excess death or Covid death load adjustments.</p>
<a href="#">Interest rate used to value liabilities</a>	<p>5.75%</p> <p>The interest rate used to value ASC 960 liabilities is developed as long-term expected geometric return on plan assets. Arithmetic expected return is calculated as the weighted average of broad asset classes' arithmetic returns of the plan's target asset allocation, and then converted to the geometric under lognormal distribution assumption. For details, see Long-Term Capital Market Assumptions link.</p>
<a href="#">Treatment of administrative expenses</a>	<p>No adjustments are made for administrative expenses, either through a reduction in the discount rate or by calculating a present value of future expenses.</p> <p>Plan sponsors may change their administrative expense handling at any time. Our approach provides consistent handling of ASC 960 liabilities from year to year, whether expenses are paid with plan assets or directly by the employer.</p> <p>Note - expenses paid with plan assets are required to be included in funding normal cost. As a result, the plan is reimbursed annually through required funding. Exception – contributions are not required due to assets sufficiently in excess of liabilities to fund both expenses and normal cost. In this case, administrative expenses are taken from the excess assets.</p>
<a href="#">Basis for lump sums</a>	<p><a href="#">Interest rate</a></p> <p>Based on the three segment yield curve: 3.55%/3.95%/4.95%</p> <p>The plan document defines the lump sum interest rate based on IRC §417(e) rates which closely tie to the high quality corporate bond yields. According to our most recent study, the long-term expected yields for short/intermediate/long corporate bonds are 3.55%/3.95%/4.95%. For details, see Corporate AA yield in Table 3 of Long-Term Capital Market Assumptions link.</p> <p><a href="#">Mortality</a></p> <p>We have selected the same <a href="#">mortality</a> assumption for lump sum payments, but with a 50/50 blend of male and female total dataset base rates and mortality improvement scales. This reflects the IRS practice of defining lump sum mortality on a unisex basis.</p>

<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>
---	--	--

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>Ervin Industries, Inc. Pension Plan for Hourly Paid Employees</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>003</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>Ervin Industries, Inc.</u>	<b>D</b> Employer Identification Number (EIN) <u>38-0522445</u>	
<b>E</b> Type of plan: <input 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 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>15760242</u>
	<b>b</b> Actuarial value .....	<b>2b</b>	<u>16976501</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>37</u>	<u>7100465</u>
	<b>b</b> For terminated vested participants .....	<u>8</u>	<u>464210</u>
	<b>c</b> For active participants .....	<u>47</u>	<u>8415550</u>
	<b>d</b> Total .....	<u>92</u>	<u>15980225</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>5.19 %</u>
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	<u>237887</u>
	<b>b</b> Expected plan-related expenses .....	<b>6b</b>	<u>119000</u>
	<b>c</b> Target normal cost .....	<b>6c</b>	<u>356887</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>8/11/2025</u> Date
	<u>Mike Brown</u> Type or print name of actuary	<u>2306772</u> Most recent enrollment number
	<u>Principal Financial Group</u> Firm name	<u>515-878-0615</u> Telephone number (including area code)
	<u>PO Box 9394 Des Moines, IA 50306-9394</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</b>	<b>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	0
<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	0
<b>10</b>	Interest on line 9 using prior year's actual return of <u>11.25</u> % .....	0	0
<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) .....		1377131
	<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>5.28</u> % .....		72713
	<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 .....		1449844
	<b>d</b> Portion of (c) to be added to prefunding balance .....		377406
<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	377406

<b>Part III</b>	<b>Funding Percentages</b>		
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	102.19 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	104.52 %
<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>	90.66 %
<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</b>	<b>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
	05/13/2025	500000	0
	<b>Totals ▶</b>	<b>18(b)</b>	500000 <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>	466712
<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
	0	0	0
	(4) 4th		
	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: 4.75 %	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> 0
<b>22</b>	Weighted average retirement age .....			<b>22</b> 62
<b>23</b>	Mortality table(s) (see instructions) <input 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 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 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 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 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 .....			<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

<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> 356887
<b>b</b>	Excess assets, if applicable, but not greater than line 31a .....			<b>31b</b> 356887
<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> 0
<b>35</b>	Balances elected for use to offset funding requirement .....	0	0	0
<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> 466712
<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> 466712
<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			

Schedule SB, Line 2a - Explanation of Assets  
Ervin Industries, Inc. Pension Plan for Hourly Paid Employees  
EIN 38-0522445 Plan No. 003

The market value of assets on line 2a does not equal assets shown on Schedule H, Schedule I or Form 5500-SF. Schedule H, Schedule I and Form 5500-SF use the full value of contributions received after plan year end. Line 2a includes the value of \$1,000,000 contributions received after the plan year end with a discounted value of \$985,527.

Schedule SB, Line 22 - Description Of Weighted Average Retirement Age  
 Ervin Industries, Inc. Pension Plan for Hourly Paid Employees  
 EIN 38-0522445 Plan No. 003

The weighted average retirement age is weighted by the expected percentage of active participants retiring at each age. The retirement rate reflects only those participants who meet retirement eligibility. An active participant working past assumed retirement age is expected to retire at current age.

(1) Age	(2) Expected Active Headcount	(3) Retirement Rate	(4) Expected Retirements (2)*(3)	(5) Weighted Age (1)*(4)
56	28.0000	0.0179	0.5000	28.0000
57	28.5000	0.0526	1.5000	85.5000
58	29.0000	0.0517	1.5000	87.0000
59	28.5000	0.0526	1.5000	88.5000
60	29.0000	0.0345	1.0000	60.0000
61	32.0000	0.0156	0.5000	30.5000
62	35.5000	1.0000	35.5000	2,201.0000
63	0.0000	1.0000	0.0000	0.0000
64	2.0000	1.0000	2.0000	128.0000
65	2.0000	1.0000	2.0000	130.0000
66	0.0000	1.0000	0.0000	0.0000
67	0.0000	1.0000	0.0000	0.0000
68	0.0000	1.0000	0.0000	0.0000
69	0.0000	1.0000	0.0000	0.0000
70	0.0000	1.0000	0.0000	0.0000
71	1.0000	1.0000	1.0000	71.0000
Total			47.0000	2,909.5000
Average				61.90

This report reflects the maximum benefit limits under Internal Revenue Code (IRC) Section 415 and maximum compensation limits under IRC Section 401 in effect on the first day of each plan year.

The following is a summary of plan provisions and does not alter the intent or meanings of the provisions contained in the contract or plan document. This report reflects the provisions of the 02/19/2023 plan restatement signed 11/02/2023, updated for the 2023 labor agreement.

#### Plan eligibility

Service	One year of service in which at least 1,000 hours worked and attained age 21.
Class	<p>Any person who is employed by the Employer on an hourly basis, excluding the following as well as anyone hired on and after March 14, 2011:</p> <ul style="list-style-type: none"><li>any Adrian Employee who is first hired on or after March 5, 2007, any Butler Non-Laboratory Employee who is first hired on or after February 20, 2011 any Butler Laboratory Technician Employee who is first hired on or after March 14, 2011</li><li>any Adrian Employee who is rehired on or after March 5, 2007, any Butler Non-Laboratory Employee who is first hired on or after February 20, 2011 and any Butler Laboratory Technician Employee who is rehired on or after March 14, 2011 and either<ul style="list-style-type: none"><li>o (i) was not previously a Participant in the Plan or</li><li>o (ii) has lost his seniority under the applicable collective bargaining agreement</li></ul></li></ul>

### Normal retirement benefit

Age/service	Attained age 62
Form	Monthly annuity payable for life (optional forms may be elected in advance of retirement).
Amount (accrued benefit)	<p>Adrian employees:</p> <p>If the participant terminates on or after 3/02/2021 to 3/05/2022, \$59 multiplied by accrual service.</p> <p>If the participant terminates effective 3/06/2022 to 3/05/2023, \$60 multiplied by accrual service.</p> <p>If the participant terminates effective 3/06/2023 to 3/05/2024, \$61 multiplied by accrual service.</p> <p>If the participant terminates effective on and after 3/06/2024, \$62 multiplied by accrual service.</p> <p>Butler Non-Laboratory employees:</p> <p>If the participant terminates on or after 02/18/2018 and before 02/18/2022, \$56 multiplied by accrual service.</p> <p>If the participant terminates on or after 02/18/2022 and before 02/19/2023, \$57 multiplied by accrual service.</p> <p>If the participant terminates on or after 02/19/2023 and before 02/21/2025, \$58 multiplied by accrual service.</p> <p>If the participant terminates on or after 02/21/2025, \$60 multiplied by accrual service.</p> <p>Butler Laboratory Technician employees:</p> <p>If the participant terminates on or after 3/11/2021 and before 03/16/2025, \$57 multiplied by accrual service.</p> <p>If the participant terminates on or after 03/16/2025, \$60 multiplied by accrual service.</p>

### Early retirement benefit

Age/service	Attained age 60 with 5 years of vesting service or 30 years of vesting service.
Form	Same as normal retirement benefit.
Amount	Accrued benefit on early retirement date reduced by 15% at age 60 and 8% at age 61. No reduction applies if a participant has 30 years of vesting service.

#### Late retirement benefit

Age	No maximum age.
Form	Same as normal retirement benefit.
Amount	Accrued to late retirement date. Suspension of benefits has been given to active participants.

#### Termination benefit

Vesting percentage	100% after five years of vesting service.
Form	Same as normal retirement benefit with income deferred until normal retirement date.
Amount	Accrued benefit on date of termination multiplied by the vesting percentage.

#### Survivor annuity death benefit (a vested benefit)

Eligibility	Qualified married participant fully or partially vested in an accrued benefit. An alternative survivor benefit is also payable if a beneficiary is designated.
Form	Monthly annuity payable to spouse, deferred to participant's earliest retirement date if later than the date of death.
Amount	If death occurs, the amount paid to the surviving spouse is equal to the amount that would have been paid had the participant terminated employment on the date of death and survived to his/her earliest retirement age, retired with a qualified joint and 50% survivor annuity in effect, then died the next day.

#### Disability

Eligibility	Medically determinable physical impairment that prevents a participant from engaging in any regular occupation or employment for a period of at least 180 days and can be reasonably expected to be permanent.
Service	10 years of accrual service.
Form	Monthly income payable until normal retirement, death, or recovery and a deferred annuity payable at the normal retirement date.
Amount	Vested accrued benefit on date of disability.

## Definitions

**Accrual service** An accrual computation period in which 1,000 hours are earned. Partial service is credited in the year of employment equal to hours/1000.

**Vesting service** A vesting computation period in which 1,000 hours are earned.

**Optional forms of benefit payments** The optional forms of benefit payments are:

- Monthly annuity payable for life, or 5, 10 or 15 years certain and life.
- Monthly annuity payable as a survivorship life annuity with survivorship percentages of 50, 66 2/3, 75, or 100.
- Single sum payment for participants who are part of Vassar and retire on and after 10/1/2007 or who terminated after 12/1/1990.

The optional form conversion basis is 8.00% interest and the 1983 Group Annuity Mortality table, blended 50% male and 50% female for payments other than lump sums.

### Lump sum provisions

Small amount force out (SAFO) – allowed up to \$7,000.

Lump sums in excess of SAFO - are allowed at termination of employment and retirement.

Conversion – greater of the deferred or immediate rate with early retirement factor based on the applicable interest rate and applicable mortality table as set forth in Code Section 417. The applicable interest rate uses the fourth calendar month preceding the first day of the stability period which is the plan year.

## Changes in Principal Eligibility or Benefit Provisions

There have been no changes in principal eligibility or benefit provisions since the last valuation.

## Significant Event

The enrolled actuary has not been made aware that any significant events have occurred during the year.

Schedule SB, Line 25 – Change in Method  
Ervin Industries, Inc. Pension Plan for Hourly Paid Employees  
EIN 38-0522445 Plan No. 003

The Employee Retirement Income Security Act of 1974, Section 103(c)(4), requires the plan administrator to furnish an explanation of a change in the enrolled actuary as part of the annual report. There was a change in enrolled actuaries since last year. The actuarial valuation work continues to be done by Principal Life Insurance Company. However, the individual involved with this plan as the enrolled actuary has changed due to a change in the plan assignment among enrolled actuaries at Principal Life Insurance Company.

Schedule SB, Line 24 – Change in Actuarial Assumptions  
Ervin Industries, Inc. Pension Plan for Hourly Paid Employees  
EIN 38-0522445 Plan No. 003

Certain non-prescribed assumptions have been changed since last year. These assumptions were changed to better reflect the anticipated experience of your plan. See the attachment, Part V – Statement of Actuarial Assumptions/Methods, for the rationale for each assumption.

The withdrawal assumption was changed from T-2 less 51GAT M Table to no withdrawal assumption.

The disability assumption was changed from the table used by Empower Retirement with selected rates of withdrawal shown below to no disability assumption.

Age	Rate of withdrawal
25	0.03%
35	0.03%
45	0.08%
55	0.45%
60	1.01%

The form of benefit and basis has changed for active participants from 40% of active participants electing a lump sum at retirement to 70% electing a lump sum at retirement. That also means that the active participants electing a single life annuity at retirement changed from 60% to 30%.