

Form 5500

Department of the Treasury  
Internal Revenue Service

Department of Labor  
Employee Benefits Security  
Administration

Pension Benefit Guaranty Corporation

Annual Return/Report of Employee Benefit Plan

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.

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 04/04/2024 and ending 12/31/2024

- A This return/report is for: [ ] a multiemployer plan [ ] a multiple-employer plan (Filers checking this box must provide participating employer information in accordance with the form instructions.) [X] a single-employer plan [ ] a DFE (specify) \_\_\_\_
B This return/report is: [X] the first return/report [ ] the final return/report [ ] an amended return/report [X] a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here. [X]
D Check box if filing under: [X] Form 5558 [ ] automatic extension [ ] the DFVC program [ ] special extension (enter description)
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: ASSOCIATED SPRING PENSION PLAN FOR HOURLY RATE EMPLOYEES - MILWAUKEE USW 4547
1b Three-digit plan number (PN): 004
1c Effective date of plan: 04/04/2024
2a Plan sponsor's name (employer, if for a single-employer plan): ASSOCIATED SPRING US, LLC
2b Employer Identification Number (EIN): 99-1101264
2c Plan Sponsor's telephone number: 414-510-8564
2d Business code (see instructions): 332900

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 rows for employer/plan sponsor 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>	22
<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>	22
	<b>6a(2)</b>	20
	<b>6b</b>	2
	<b>6c</b>	0
	<b>6d</b>	22
	<b>6e</b>	0
	<b>6f</b>	22
	<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:  
1B

**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 type="checkbox"/> Insurance	(1) <input 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)

<b>a Pension Schedules</b>	<b>b General Schedules</b>
(1) <input checked="" type="checkbox"/> <b>R</b> (Retirement Plan Information)	(1) <input type="checkbox"/> <b>H</b> (Financial Information)
(2) <input type="checkbox"/> <b>MB</b> (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary	(2) <input checked="" type="checkbox"/> <b>I</b> (Financial Information – Small Plan)
(3) <input checked="" type="checkbox"/> <b>SB</b> (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	(3) <input type="checkbox"/> <b>A</b> (Insurance Information) – Number Attached <u>0</u>
(4) <input type="checkbox"/> <b>DCG</b> (Individual Plan Information) – Number Attached _____	(4) <input checked="" type="checkbox"/> <b>C</b> (Service Provider Information)
(5) <input type="checkbox"/> <b>MEP</b> (Multiple-Employer Retirement Plan 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

**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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<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 04/04/2024 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>ASSOCIATED SPRING PENSION PLAN FOR HOURLY RATE EMPLOYEES - MILWAUKEE USW 4547</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>004</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>ASSOCIATED SPRING US, LLC</u>	<b>D</b> Employer Identification Number (EIN) <u>99-1101264</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 checked="" 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>04</u> Day <u>04</u> Year <u>2024</u>		
<b>2</b>	Assets:		
	<b>a</b> Market value .....	<b>2a</b>	<u>1612059</u>
	<b>b</b> Actuarial value .....	<b>2b</b>	<u>1612059</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>0</u>	<u>0</u>
	<b>b</b> For terminated vested participants .....	<u>0</u>	<u>0</u>
	<b>c</b> For active participants .....	<u>22</u>	<u>1455402</u>
	<b>d</b> Total .....	<u>22</u>	<u>1710384</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>5.30 %</u>
<b>6</b>	Target normal cost		
	<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	<u>45117</u>
	<b>b</b> Expected plan-related expenses .....	<b>6b</b>	<u>12000</u>
	<b>c</b> Target normal cost .....	<b>6c</b>	<u>57117</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>10/10/2025</u>
	<u>KATHLEEN BROPHY</u>	Date
	Type or print name of actuary	<u>23-08899</u>
	<u>WILLIS TOWERS WATSON US LLC</u>	Most recent enrollment number
	Firm name	<u>212-309-3965</u>
	<u>200 LIBERTY STREET</u>	Telephone number (including area code)
	<u>NEW YORK, NY 10281</u>	
	Address of the firm	

<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	51626
<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	51626
<b>10</b>	Interest on line 9 using prior year's actual return of <u>0.00</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) .....		
	<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>0.00</u> % .....		0
	<b>b(2)</b> Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		
	<b>c</b> Total available at beginning of current plan year to add to prefunding balance .....		0
	<b>d</b> Portion of (c) to be added to prefunding balance .....		
<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	51626

<b>Part III Funding Percentages</b>			
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	91.23 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	91.23 %
<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>	97.51 %
<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		
07/12/2024	46580	0					
10/07/2024	40205	0					
			<b>Totals ▶</b>	<b>18(b)</b>	86785	<b>18(c)</b>	0

<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> 83965
<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

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

<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> 64
<b>23</b> Mortality table(s) (see instructions)	<input checked="" type="checkbox"/> Prescribed - combined	<input type="checkbox"/> Prescribed - separate	<input type="checkbox"/> Substitute	

**Part VI Miscellaneous Items**

<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 checked="" 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 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>	

**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**

<b>31</b> Target normal cost and excess assets (see instructions):			
<b>a</b> Target normal cost (line 6c) .....	<b>31a</b>	57117	
<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 .....	149951	10530	
<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>	67647	
	Carryover balance	Prefunding balance	Total balance
<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>	67647	
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c) .....	<b>37</b>	83965	
<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>	16318	
<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)**

<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
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<b>SCHEDULE C</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>Service Provider 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>	<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 **04/04/2024** and ending **12/31/2024**

<b>A</b> Name of plan ASSOCIATED SPRING PENSION PLAN FOR HOURLY RATE EMPLOYEES - MILWAUKEE USW 4547	<b>B</b> Three-digit plan number (PN) ▶	004
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 ASSOCIATED SPRING US, LLC	<b>D</b> Employer Identification Number (EIN) 99-1101264	

**Part I Service Provider Information (see instructions)**

You must complete this Part, in accordance with the instructions, to report the information required for **each person** who received, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of monetary value) in connection with services rendered to the plan or the person's position with the plan during the plan year. If a person received **only** eligible indirect compensation for which the plan received the required disclosures, you are required to answer line 1 but are not required to include that person when completing the remainder of this Part.

**1 Information on Persons Receiving Only Eligible Indirect Compensation**

**a** Check "Yes" or "No" to indicate whether you are excluding a person from the remainder of this Part because they received only eligible indirect compensation for which the plan received the required disclosures (see instructions for definitions and conditions)...  Yes  No

**b** If you answered line 1a "Yes," enter the name and EIN or address of each person providing the required disclosures for the service providers who received only eligible indirect compensation. Complete as many entries as needed (see instructions).

**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**(b)** Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation

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**2. Information on Other Service Providers Receiving Direct or Indirect Compensation.** Except for those persons for whom you answered "Yes" to line 1a above, complete as many entries as needed to list each person receiving, directly or indirectly, \$5,000 or more in total compensation (i.e., money or anything else of value) in connection with services rendered to the plan or their position with the plan during the plan year. (See instructions).

(a) Enter name and EIN or address (see instructions)

<b>(b)</b> Service Code(s)	<b>(c)</b> Relationship to employer, employee organization, or person known to be a party-in-interest	<b>(d)</b> Enter direct compensation paid by the plan. If none, enter -0-.	<b>(e)</b> Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	<b>(f)</b> Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	<b>(g)</b> Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	<b>(h)</b> Did the service provider give you a formula instead of an amount or estimated amount?
			Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(a) Enter name and EIN or address (see instructions)

<b>(b)</b> Service Code(s)	<b>(c)</b> Relationship to employer, employee organization, or person known to be a party-in-interest	<b>(d)</b> Enter direct compensation paid by the plan. If none, enter -0-.	<b>(e)</b> Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	<b>(f)</b> Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	<b>(g)</b> Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	<b>(h)</b> Did the service provider give you a formula instead of an amount or estimated amount?
			Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

(a) Enter name and EIN or address (see instructions)

<b>(b)</b> Service Code(s)	<b>(c)</b> Relationship to employer, employee organization, or person known to be a party-in-interest	<b>(d)</b> Enter direct compensation paid by the plan. If none, enter -0-.	<b>(e)</b> Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	<b>(f)</b> Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	<b>(g)</b> Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	<b>(h)</b> Did the service provider give you a formula instead of an amount or estimated amount?
			Yes <input type="checkbox"/> No <input type="checkbox"/>	Yes <input type="checkbox"/> No <input type="checkbox"/>		Yes <input type="checkbox"/> No <input type="checkbox"/>

**Part I Service Provider Information (continued)**

3. If you reported on line 2 receipt of indirect compensation, other than eligible indirect compensation, by a service provider, and the service provider is a fiduciary or provides contract administrator, consulting, custodial, investment advisory, investment management, broker, or recordkeeping services, answer the following questions for (a) each source from whom the service provider received \$1,000 or more in indirect compensation and (b) each source for whom the service provider gave you a formula used to determine the indirect compensation instead of an amount or estimated amount of the indirect compensation. Complete as many entries as needed to report the required information for each source.

<b>(a)</b> Enter service provider name as it appears on line 2	<b>(b)</b> Service Codes (see instructions)	<b>(c)</b> Enter amount of indirect compensation
<b>(d)</b> Enter name and EIN (address) of source of indirect compensation	<b>(e)</b> Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
<b>(a)</b> Enter service provider name as it appears on line 2	<b>(b)</b> Service Codes (see instructions)	<b>(c)</b> Enter amount of indirect compensation
<b>(d)</b> Enter name and EIN (address) of source of indirect compensation	<b>(e)</b> Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	
<b>(a)</b> Enter service provider name as it appears on line 2	<b>(b)</b> Service Codes (see instructions)	<b>(c)</b> Enter amount of indirect compensation
<b>(d)</b> Enter name and EIN (address) of source of indirect compensation	<b>(e)</b> Describe the indirect compensation, including any formula used to determine the service provider's eligibility for or the amount of the indirect compensation.	

**Part II Service Providers Who Fail or Refuse to Provide Information**

**4** Provide, to the extent possible, the following information for each service provider who failed or refused to provide the information necessary to complete this Schedule.

<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> Describe the information that the service provider failed or refused to provide
<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> Describe the information that the service provider failed or refused to provide
<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> Describe the information that the service provider failed or refused to provide
<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> Describe the information that the service provider failed or refused to provide
<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> Describe the information that the service provider failed or refused to provide
<b>(a)</b> Enter name and EIN or address of service provider (see instructions)	<b>(b)</b> Nature of Service Code(s)	<b>(c)</b> Describe the information that the service provider failed or refused to provide

**Part III Termination Information on Accountants and Enrolled Actuaries (see instructions)**  
(complete as many entries as needed)

<b>a</b> Name: AMY AYRES	<b>b</b> EIN: 53-0181291
<b>c</b> Position: ENROLLED ACTUARY	
<b>d</b> Address: 200 LIBERTY STREET FLOOR 6 NEW YORK, NY 10281	<b>e</b> Telephone: 212-915-8888

Explanation: CHANGE IN INTERNAL RESPONSIBILITIES WITHIN WILLIS TOWERS WATSON.

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<b>a</b> Name:	<b>b</b> EIN:
<b>c</b> Position:	
<b>d</b> Address:	<b>e</b> Telephone:

Explanation:

<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>	<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 04/04/2024 and ending 12/31/2024

<b>A</b> Name of plan <u>ASSOCIATED SPRING PENSION PLAN FOR HOURLY RATE EMPLOYEES - MILWAUKEE USW 4547</u>	<b>B</b> Three-digit plan number (PN) ▶	<u>004</u>
<b>C</b> Plan or DFE sponsor's name as shown on line 2a of Form 5500 <u>ASSOCIATED SPRING US, LLC</u>	<b>D</b> Employer Identification Number (EIN) <u>99-1101264</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)
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<b>a</b> Name of MTIA, CCT, PSA, or 103-12 IE: <u>DBGROWTH PORTFOLIO INSTITUTIONAL CL</u>		
<b>b</b> Name of sponsor of entity listed in (a): <u>GREAT GRAY TRUST COMPANY, LLC</u>		
<b>c</b> EIN-PN <u>82-0737797-187</u>	<b>d</b> Entity code <u>C</u>	<b>e</b> Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) <u>709277</u>
<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>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>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>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>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 I</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—Small Plan</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>	<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 **04/04/2024** and ending **12/31/2024**

<b>A</b> Name of plan <b>ASSOCIATED SPRING PENSION PLAN FOR HOURLY RATE EMPLOYEES - MILWAUKEE USW 4547</b>	<b>B</b> Three-digit plan number (PN) ▶ <b>004</b>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <b>ASSOCIATED SPRING US, LLC</b>	<b>D</b> Employer Identification Number (EIN) <b>99-1101264</b>

Complete Schedule I if the plan covered fewer than 100 participants as of the beginning of the plan year. You may also complete Schedule I if you are filing as a small plan under the 80-120 participant rule (see instructions). Complete Schedule H if reporting as a large plan or DFE.

**Part I Small Plan Financial Information**

Report below the current value of assets and liabilities, income, expenses, transfers and changes in net assets during the plan year. Combine the value of plan assets held in more than one trust. Do not enter the value of the portion of an insurance contract that guarantees during this plan year to pay a specific dollar benefit at a future date. 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.**

		(a) Beginning of Year	(b) End of Year
<b>1 Plan Assets and Liabilities:</b>			
<b>a</b> Total plan assets .....	<b>1a</b>	1693039	1784966
<b>b</b> Total plan liabilities .....	<b>1b</b>		
<b>c</b> Net plan assets (subtract line 1b from line 1a) .....	<b>1c</b>	1693039	1784966
<b>2 Income, Expenses, and Transfers for this Plan Year:</b>		(a) Amount	(b) Total
<b>a</b> Contributions received or receivable:			
<b>(1)</b> Employers .....	<b>2a(1)</b>		
<b>(2)</b> Participants .....	<b>2a(2)</b>		
<b>(3)</b> Others (including rollovers) .....	<b>2a(3)</b>		
<b>b</b> Noncash contributions .....	<b>2b</b>		
<b>c</b> Other income .....	<b>2c</b>	100170	
<b>d</b> Total income (add lines 2a(1), 2a(2), 2a(3), 2b, and 2c) .....	<b>2d</b>		100170
<b>e</b> Benefits paid (including direct rollovers) .....	<b>2e</b>	8076	
<b>f</b> Corrective distributions (see instructions) .....	<b>2f</b>		
<b>g</b> Certain deemed distributions of participant loans (see instructions) .....	<b>2g</b>		
<b>h</b> Administrative service providers (salaries, fees, and commissions) .....	<b>2h</b>		
<b>i</b> Other expenses .....	<b>2i</b>	167	
<b>j</b> Total expenses (add lines 2e, 2f, 2g, 2h, and 2i) .....	<b>2j</b>		8243
<b>k</b> Net income (loss) (subtract line 2j from line 2d) .....	<b>2k</b>		91927
<b>l</b> Transfers to (from) the plan (see instructions) .....	<b>2l</b>		0

**3 Specific Assets:** If the plan held assets at any time during the plan year in any of the following categories, check "Yes" and enter the current value of any assets remaining in the plan as of the end of the plan year. Allocate the value of the plan's interest in a commingled trust containing the assets of more than one plan on a line-by-line basis unless the trust meets one of the specific exceptions described in the instructions.

		Yes	No	Amount
<b>a</b> Partnership/joint venture interests .....	<b>3a</b>		X	
<b>b</b> Employer real property .....	<b>3b</b>		X	
<b>c</b> Real estate (other than employer real property) .....	<b>3c</b>		X	
<b>d</b> Employer securities .....	<b>3d</b>		X	
<b>e</b> Participant loans .....	<b>3e</b>		X	
<b>f</b> Loans (other than to participants) .....	<b>3f</b>		X	
<b>g</b> Tangible personal property .....	<b>3g</b>		X	

<b>Part II</b>	<b>Compliance Questions</b>
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		Yes	No	Amount
<b>4</b> During the plan year:				
<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>4a</b>		X	
<b>b</b> Were any loans by the plan or fixed income obligations due the plan in default as of the close of plan year or classified during the year as uncollectible? Disregard participant loans secured by the participant's account balance. ....	<b>4b</b>		X	
<b>c</b> Were any leases to which the plan was a party in default or classified during the year as uncollectible? .....	<b>4c</b>		X	
<b>d</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a.) .....	<b>4d</b>		X	
<b>e</b> Was the plan covered by a fidelity bond? .....	<b>4e</b>	X		500000
<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? .....	<b>4f</b>		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? .....	<b>4g</b>		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? .....	<b>4h</b>		X	
<b>i</b> Did the plan at any time hold 20% or more of its assets in any single security, debt, mortgage, parcel of real estate, or partnership/joint venture interest? .....	<b>4i</b>	X		2664546
<b>j</b> Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC? .....	<b>4j</b>		X	
<b>k</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? If "No," attach an IQPA's report or 2520.104-50 statement. (See instructions on waiver eligibility and conditions.) .....	<b>4k</b>	X		
<b>l</b> Has the plan failed to provide any benefit when due under the plan? .....	<b>4l</b>		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>4m</b>		X	
<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 .....	<b>4n</b>			

**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.)

5b(1) Name of plan(s)	5b(2) EIN(s)	5b(3) PN(s)

**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 566225.

<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 04/04/2024 and ending 12/31/2024

<b>A</b> Name of plan <u>ASSOCIATED SPRING PENSION PLAN FOR HOURLY RATE EMPLOYEES - MILWAUKEE USW 4547</u>	<b>B</b> Three-digit plan number (PN)	<u>004</u>
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 <u>ASSOCIATED SPRING US, LLC</u>	<b>D</b> Employer Identification Number (EIN) <u>99-1101264</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 0

**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): \_\_\_\_\_

**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.
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**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 \_\_\_\_\_

**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): \_\_\_\_\_

**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 \_\_\_\_\_.

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Line 26a Schedule of Active Participant Data as of April 4, 2024

Attained Age	Attained Years of Credited Service <sup>1</sup>												Total	
	0	1	2	3	4	5-9	10-14	15-19	20-24	25-29	30-34	35-39		40 & Over
Under 25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	1	2	0	0	0	0	0	3
40-44	0	0	0	0	0	0	0	1	0	0	0	0	0	1
45-49	0	0	0	0	0	0	1	0	1	0	0	0	0	2
50-54	0	0	0	0	0	0	1	1	3	1	2	0	0	8
55-59	0	0	0	0	0	0	0	0	0	1	2	0	0	3
60-64	0	0	0	0	0	0	0	0	2	0	0	1	0	3
65-69	0	0	0	0	0	0	0	0	1	0	0	0	0	1
70 & over	0	0	0	0	0	0	0	0	1	0	0	0	0	1
Total	0	0	0	0	0	0	3	4	8	2	4	1	0	22

<sup>1</sup> Age and service for purposes of determining category are based on exact (not rounded) values.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
4547  
EIN / PN: 99-1101264/004  
Plan Sponsor: Associated Spring US LLC  
Valuation Date: April 4, 2024

# SCHEDULE SB ATTACHMENTS

## Schedule SB, Part V Statement of Actuarial Assumptions/Methods

### Economic Assumptions

#### Interest rate basis

- Applicable month January
- Interest rate basis Segment Rates from Month of Valuation Date

Interest rates	Reflecting Stabilization	Not Reflecting Stabilization
----------------	--------------------------	------------------------------

#### Annual rates of increase

- Compensation: N/A
- Future Social Security age bases N/A

**Plan-related expenses** \$12,000 added to current year normal cost

As permitted by law, rates reflecting stabilization are used to determine the funding target and target normal cost, and thus the minimum required contribution under IRC §430 for the plan. Because these assumptions are subject to a corridor based on average interest rates over a 25-year period, they may differ from (and generally currently are higher than) current market interest rates, and may be inconsistent with other economic assumptions used in the valuation.

### Demographic Assumptions

**Inclusion date** The valuation date coincident with or next following the date on which the employee becomes a participant.

**New or rehired employees** It was assumed there will be no new or rehired employees.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
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# SCHEDULE SB ATTACHMENTS

## Mortality

- Healthy**

Combined rates for non-annuitants (based on Pri-2012 “Employees” table without collar or amount adjustments and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using adjusted Scale MP-2021) and annuitants (based on Pri-2012 “Healthy Annuitants” table (participants and beneficiaries combined) without collar or amount adjustments, projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using adjusted Scale MP-2021). The rate of future mortality improvement at any age for any year beginning on or after the valuation date is capped at 0.78%.
- Disabled**

Same for pre-1995 and post-1994 disabilities as described above for Healthy Mortality.
- Termination**

Rates varying by age and service

### Representative Termination Rates

Percentage leaving during the year	
Ultimate	
Attained Age	Rates
20	8.9%
25	6.6%
30	4.6%
35	3.9%
40	3.6%
45	3.3%
50	2.9%
55	2.6%
60	2.3%
65	2.0%

Percentage leaving during the year	
Select	
Service	Rates
0	30.0%
1	15.0%
2	15.0%
3	15.0%
4	10.0%

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
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 Plan Sponsor: Associated Spring US LLC  
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# SCHEDULE SB ATTACHMENTS

## Disability

The rates at which participants become disabled by age and gender are shown below:

Percentage becoming disabled during the year		
Age	Males	Females
20	0.151%	0.089%
25	0.219%	0.150%
30	0.309%	0.252%
35	0.431%	0.388%
40	0.597%	0.547%
45	0.829%	0.777%
50	1.224%	1.201%
55	2.118%	1.962%
60	3.240%	2.326%
65	4.369%	2.718%
69	5.452%	3.331%
70	0.000%	0.000%

## Retirement

Rates varying by age

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year	
Age	Rates
Under 55	0.0%
55-61	5.0%
62	10.0%
63-64	20.0%
65-69	40.0%
70 and above	100.0%

## Benefit commencement date:

- Preretirement death benefit: Employee with five years of service and married one full year prior to death
- Deferred vested benefit: Earlier of age 63 with 10 years of credited service and age 65
- Disability benefit: 10 years of Credited Service for an employee who is deemed totally and permanently disabled prior to attaining his 65th birthday.
- Retirement benefit: The first day of the month coinciding with or next following the later of participant's 65th birthday or 5th anniversary of date of employment.

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# SCHEDULE SB ATTACHMENTS

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- Supplementary medical insurance benefits (Part B Medicare) Any retiree, or surviving spouse of a retiree, or a surviving spouse of an employee who died before retirement who has provided satisfactory evidence that the participant is enrolled and covered for Supplementary Medical Insurance Benefits (Part B Medicare).

**Form of payment** All participants assumed be single are assumed to take single life annuity. The assumptions with respect to forms of payment for participants assumed to be married can be described as below:

Form of Payment	Single Life	55% J&S
Active Retirements	50%	50%
Future Vested Deferred	50%	50%
Future Disabilities	50%	50%
Future Deaths	0%	100%
Current vested deferred	50%	50%

**Percent married** 80% of males; 60% of females. Used to value pre-retirement surviving spouse benefits and in determining the optional forms expected to be elected at commencement.

**Spouse age** Wife three years younger than husband

**At-risk assumptions** For at-risk calculations, all participants eligible to elect benefits during the current and subsequent ten plan years are assumed to commence benefits at the earliest possible date under the plan, but not before the end of the current plan year, except in accordance with the regular valuation assumptions. In addition, all participants (not just those eligible to begin benefits within the next 11 years) are assumed to elect the most valuable form of benefit under the plan, which is usually the lump sum form of payment.

**Timing of benefit payments** Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

## Methods

**Valuation date** First day of plan year

**Funding target** Present value of accrued benefits as required by regulations under IRC §430.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW 4547  
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Plan Sponsor: Associated Spring US LLC  
Valuation Date: April 4, 2024

# SCHEDULE SB ATTACHMENTS

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<b>Target normal cost</b>	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
<b>Decrement timing</b>	The approach used is called rounded middle of year (rounded MOY) decrement timing. Most events are assumed to occur at the middle of year during which the eligibility condition will be met or the start/end date will occur. For death and disability decrements, the rate applied is based on the participant's rounded age (nearest integer age) at the beginning of the year, to align with the methodology generally used to create those rate tables. For retirement and withdrawal decrements: the age is generally the participant's rounded age at the middle of the year.
<b>Actuarial value of assets [for determining minimum required contributions]</b>	<p>Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for adjusted to the valuation date based on actual cash flows and expected interest at the lesser of the expected rate of return and the third segment rate (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2023 plan year.)</p> <p>The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.</p>
<b>Benefits not valued</b>	All benefits described in the Plan Provisions section of this report were valued. WTW has reviewed the plan provisions with the plan sponsor and, based on that review, is not aware of any significant benefits required to be valued that were not.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
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Valuation Date: April 4, 2024

# SCHEDULE SB ATTACHMENTS

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## Sources of Data and Other Information

The plan sponsor furnished participant data as of 1/1/2024. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, no adjustments to the data were necessary.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

## Assumptions Rationale - Significant Economic Assumptions

<b>Discount rate</b>	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
<b>Plan-related expenses</b>	As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial, accounting, legal, administration and trustee fees to be paid from the trust). It is calculated for the total plan and allocated to the buyer based on recent historical experience, adjusted to reflect the current year's expected PBGC premiums.

## Assumptions Rationale - Significant Demographic Assumptions

<b>Healthy Mortality</b>	Assumptions used for funding purposes are as prescribed by IRC §430(h).
<b>Disabled Mortality</b>	Assumptions used for funding purposes are as prescribed by IRC §430(h).
<b>Termination</b>	<p>Termination rates are based on plan sponsor expectations for future terminations where the assumed rates differ by service, with periodic monitoring of observed gains and losses caused by termination patterns different than assumed.</p> <p>Termination rates for at-risk funding calculations are as required by IRC §430.</p>

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
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# SCHEDULE SB ATTACHMENTS

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For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

## Disability

Barnes' active population is not large enough for a credible experience study of disability incidence. The disability incidence table is based on the Conference of Consulting Actuaries' 1985 Pension Disability Study Class 3 rates, consistent with the nature of the plan's workforce.

For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

## Retirement

Retirement rates are based on plan sponsor expectations for future retirements where the assumed rates differ by age and plan, with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed.

Retirement rates for at-risk funding calculations are as required by IRC §430.

For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

## Benefit commencement date for deferred benefits:

- Preretirement death benefit

Benefits to surviving spouses would not begin until:

If the participant dies before age 55: The first day of the calendar month following his 55th birthday.

If the participant dies after age 55: The first day of the calendar month following your death.

Benefits would be paid for life to your surviving spouse whether or not he or she remarried.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
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# SCHEDULE SB ATTACHMENTS

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- **Deferred vested benefit**      Deferred vested participants are assumed to begin benefits in full on his or her normal retirement date, or at the participant's option, reduced by 0.5% for each month by which benefit commencement precedes his/her normal retirement date, at any time after attaining age 55, provided the employee has 10 or more years of Credited Service.

**Percent married**      The assumed percentage married is based on a blending of marital statuses of recent retirees and changes expected to occur in marriage patterns of retirement age individuals in the general population statistics on the marital status of individuals of retirement age

**Spouse age**      The assumed age difference for spouses is based on a blending of age differences of recent retirees and changes expected to occur in marriage patterns of retirement age individuals in the general population statistics of the age difference for married individuals of retirement age.

**Unpredictable Contingent Event Benefits (UCEBs)**      The plan does not have any unpredictable contingent event benefits.

## Prescribed Methods

**Funding methods**      The methods used for funding purposes as described in Statement of Actuarial Assumptions/Methods, including the method of determining plan assets, are "prescribed methods set by law", as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430 or were selected by the plan sponsor from a range of methods permitted by IRC §430.

## Changes in Assumptions and Methods

**Change in assumptions since prior valuation**      Not applicable

**Change in methods since prior valuation**      Not applicable

Plan Name:      Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
4547  
EIN / PN:      99-1101264/004  
Plan Sponsor:      Associated Spring US LLC  
Valuation Date:      April 4, 2024

**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 04/04/2024 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 Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW 4547		<b>B</b> Three-digit plan number (PN) ▶	004
<b>C</b> Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF Associated Spring US, LLC		<b>D</b> Employer Identification Number (EIN) 99-1101264	
<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 checked="" 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>04</u> Day <u>04</u> Year <u>2024</u>			
<b>2</b> Assets:			
<b>a</b> Market value .....	<b>2a</b>	1,612,059	
<b>b</b> Actuarial value .....	<b>2b</b>	1,612,059	
<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 .....	0	0	0
<b>b</b> For terminated vested participants .....	0	0	0
<b>c</b> For active participants .....	22	1,455,402	1,710,384
<b>d</b> Total .....	22	1,455,402	1,710,384
<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>	5.30%	
<b>6</b> Target normal cost			
<b>a</b> Present value of current plan year accruals .....	<b>6a</b>	45,117	
<b>b</b> Expected plan-related expenses .....	<b>6b</b>	12,000	
<b>c</b> Target normal cost .....	<b>6c</b>	57,117	

**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>	Kathleen Brophy <b>KB</b>	10/10/2025
	Signature of actuary	Date
Kathleen Brophy	Type or print name of actuary	2308899
		Most recent enrollment number
Willis Towers Watson US LLC	Firm name	212-309-3965
		Telephone number (including area code)
200 Liberty Street New York NY 10281	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

**For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.**

**Schedule SB (Form 5500) 2024  
v. 240311**



<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 %	<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>	64
<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 checked="" 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 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 .....		<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>	57,117
<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 .....	149,951	10,530	
<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>	67,647
	Carryover balance	Prefunding balance	Total balance
<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>	67,647
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....		<b>37</b>	83,965
<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>	16,318
<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 ATTACHMENTS

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## Schedule SB – Statement by Enrolled Actuary

<b>Plan Sponsor</b>	Associated Spring US LLC
<b>EIN/PN</b>	99-1101264/004
<b>Plan Name</b>	Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW 4547
<b>Valuation Date</b>	April 4, 2024
<b>Enrolled Actuary</b>	Kathleen Brophy
<b>Enrollment Number</b>	23-08899

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

# SCHEDULE SB ATTACHMENTS

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**Schedule SB, Line 7**  
**Explanation of Discrepancy in Prior Year Funding Standard Carryover Balance**  
**or Prefunding Balance**  
**as of April 4, 2024**

The Prefunding Balance is \$51,626 on line 7 of the current year Schedule SB. The balance has been adjusted because the prefunding balance was allocated to the plan by the actuary for the predecessor plan.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
4547  
EIN / PN: 99-1101264/004  
Plan Sponsor: Associated Spring US LLC  
Valuation Date: April 4, 2024

# SCHEDULE SB ATTACHMENTS

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**Schedule SB, Line 22**  
**Description of Weighted Average Retirement Age**  
**as of April 4, 2024**

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
4547  
EIN / PN: 99-1101264/004  
Plan Sponsor: Associated Spring US LLC  
Valuation Date: April 4, 2024



# SCHEDULE SB ATTACHMENTS

**Mortality**

- **Healthy** Combined rates for non-annuitants (based on Pri-2012 “Employees” table without collar or amount adjustments and then projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using adjusted Scale MP-2021) and annuitants (based on Pri-2012 “Healthy Annuitants” table (participants and beneficiaries combined) without collar or amount adjustments, projected forward with a static projection as specified in the regulations under §1.430(h)(3)-1 using adjusted Scale MP-2021). The rate of future mortality improvement at any age for any year beginning on or after the valuation date is capped at 0.78%.
  
- **Disabled** Same for pre-1995 and post-1994 disabilities as described above for Healthy Mortality.
  
- **Termination** Rates varying by age and service

**Representative Termination Rates**

Percentage leaving during the year	
Ultimate	
Attained Age	Rates
20	8.9%
25	6.6%
30	4.6%
35	3.9%
40	3.6%
45	3.3%
50	2.9%
55	2.6%
60	2.3%
65	2.0%

Percentage leaving during the year	
Select	
Service	Rates
0	30.0%
1	15.0%
2	15.0%
3	15.0%
4	10.0%

Plan Name: Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW  
 4547  
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# SCHEDULE SB ATTACHMENTS

**Disability**

The rates at which participants become disabled by age and gender are shown below:

Percentage becoming disabled during the year		
Age	Males	Females
20	0.151%	0.089%
25	0.219%	0.150%
30	0.309%	0.252%
35	0.431%	0.388%
40	0.597%	0.547%
45	0.829%	0.777%
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55	2.118%	1.962%
60	3.240%	2.326%
65	4.369%	2.718%
69	5.452%	3.331%
70	0.000%	0.000%

**Retirement**

Rates varying by age

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below.

Percentage retiring during the year	
Age	Rates
Under 55	0.0%
55-61	5.0%
62	10.0%
63-64	20.0%
65-69	40.0%
70 and above	100.0%

**Benefit commencement date:**

- Preretirement death benefit      Employee with five years of service and married one full year prior to death
- Deferred vested benefit      Earlier of age 63 with 10 years of credited service and age 65
- Disability benefit      10 years of Credited Service for an employee who is deemed totally and permanently disabled prior to attaining his 65th birthday.
- Retirement benefit      The first day of the month coinciding with or next following the later of participant’s 65th birthday or 5th anniversary of date of employment.

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- Supplementary medical insurance benefits (Part B Medicare)

Any retiree, or surviving spouse of a retiree, or a surviving spouse of an employee who died before retirement who has provided satisfactory evidence that the participant is enrolled and covered for Supplementary Medical Insurance Benefits (Part B Medicare).

## Form of payment

All participants assumed be single are assumed to take single life annuity. The assumptions with respect to forms of payment for participants assumed to be married can be described as below:

Form of Payment	Single Life	55% J&S
Active Retirements	50%	50%
Future Vested Deferred	50%	50%
Future Disabilities	50%	50%
Future Deaths	0%	100%
Current vested deferred	50%	50%

## Percent married

80% of males; 60% of females. Used to value pre-retirement surviving spouse benefits and in determining the optional forms expected to be elected at commencement.

## Spouse age

Wife three years younger than husband

## At-risk assumptions

For at-risk calculations, all participants eligible to elect benefits during the current and subsequent ten plan years are assumed to commence benefits at the earliest possible date under the plan, but not before the end of the current plan year, except in accordance with the regular valuation assumptions. In addition, all participants (not just those eligible to begin benefits within the next 11 years) are assumed to elect the most valuable form of benefit under the plan, which is usually the lump sum form of payment.

## Timing of benefit payments

Annuity payments are payable monthly at the beginning of the month and lump sum payments are payable on date of decrement.

## Methods

### Valuation date

First day of plan year

### Funding target

Present value of accrued benefits as required by regulations under IRC §430.

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<b>Target normal cost</b>	Present value of benefits expected to accrue during the plan year plus plan-related expenses expected to be paid from plan assets during the plan year as required by regulations under IRC §430.
<b>Decrement timing</b>	The approach used is called rounded middle of year (rounded MOY) decrement timing. Most events are assumed to occur at the middle of year during which the eligibility condition will be met or the start/end date will occur. For death and disability decrements, the rate applied is based on the participant's rounded age (nearest integer age) at the beginning of the year, to align with the methodology generally used to create those rate tables. For retirement and withdrawal decrements: the age is generally the participant's rounded age at the middle of the year.
<b>Actuarial value of assets [for determining minimum required contributions]</b>	<p>Average of the fair market value of assets on the valuation date and 12 and 24 months preceding the valuation date, adjusted for adjusted to the valuation date based on actual cash flows and expected interest at the lesser of the expected rate of return and the third segment rate (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the 2023 plan year.)</p> <p>The method of computing the actuarial value of assets complies with rules governing the calculation of such values under the Pension Protection Act of 2006 (PPA). These rules produce smoothed values that reflect the underlying market value of plan assets but fluctuate less than the market value. As a result, the actuarial value of assets will be lower than the market value in some years and greater in other years. However, over the long term under PPA's smoothing rules, the method has a significant bias to produce an actuarial value of assets that is below the market value of assets.</p>
<b>Benefits not valued</b>	All benefits described in the Plan Provisions section of this report were valued. WTW has reviewed the plan provisions with the plan sponsor and, based on that review, is not aware of any significant benefits required to be valued that were not.

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## Sources of Data and Other Information

The plan sponsor furnished participant data as of 1/1/2024. Information on assets, contributions and plan provisions was supplied by the plan sponsor. Data and other information were reviewed for reasonableness and consistency, but no audit was performed. Based on discussions with the plan sponsor, no adjustments to the data were necessary.

We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

## Assumptions Rationale - Significant Economic Assumptions

<b>Discount rate</b>	The basis chosen was selected by the plan sponsor from among choices prescribed by law, all of which are based on observed market data over certain periods of time.
<b>Plan-related expenses</b>	As required by regulations, plan-related expenses are calculated by estimating the expenses to be paid from the trust during the coming year (including, for example, expected PBGC premiums and actuarial, accounting, legal, administration and trustee fees to be paid from the trust). It is calculated for the total plan and allocated to the buyer based on recent historical experience, adjusted to reflect the current year's expected PBGC premiums.

## Assumptions Rationale - Significant Demographic Assumptions

<b>Healthy Mortality</b>	Assumptions used for funding purposes are as prescribed by IRC §430(h).
<b>Disabled Mortality</b>	Assumptions used for funding purposes are as prescribed by IRC §430(h).
<b>Termination</b>	<p>Termination rates are based on plan sponsor expectations for future terminations where the assumed rates differ by service, with periodic monitoring of observed gains and losses caused by termination patterns different than assumed.</p> <p>Termination rates for at-risk funding calculations are as required by IRC §430.</p>

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For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

## Disability

Barnes' active population is not large enough for a credible experience study of disability incidence. The disability incidence table is based on the Conference of Consulting Actuaries' 1985 Pension Disability Study Class 3 rates, consistent with the nature of the plan's workforce.

For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

## Retirement

Retirement rates are based on plan sponsor expectations for future retirements where the assumed rates differ by age and plan, with periodic monitoring of observed gains and losses caused by retirement patterns different than assumed.

Retirement rates for at-risk funding calculations are as required by IRC §430.

For the reasons discussed above, we believe the assumptions selected do not significantly conflict with what would be reasonable.

## Benefit commencement date for deferred benefits:

- Preretirement death benefit

Benefits to surviving spouses would not begin until:

If the participant dies before age 55: The first day of the calendar month following his 55th birthday.

If the participant dies after age 55: The first day of the calendar month following your death.

Benefits would be paid for life to your surviving spouse whether or not he or she remarried.

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- **Deferred vested benefit**      Deferred vested participants are assumed to begin benefits in full on his or her normal retirement date, or at the participant's option, reduced by 0.5% for each month by which benefit commencement precedes his/her normal retirement date, at any time after attaining age 55, provided the employee has 10 or more years of Credited Service.

**Percent married**      The assumed percentage married is based on a blending of marital statuses of recent retirees and changes expected to occur in marriage patterns of retirement age individuals in the general population statistics on the marital status of individuals of retirement age

**Spouse age**      The assumed age difference for spouses is based on a blending of age differences of recent retirees and changes expected to occur in marriage patterns of retirement age individuals in the general population statistics of the age difference for married individuals of retirement age.

**Unpredictable Contingent Event Benefits (UCEBs)**      The plan does not have any unpredictable contingent event benefits.

## Prescribed Methods

**Funding methods**      The methods used for funding purposes as described in Statement of Actuarial Assumptions/Methods, including the method of determining plan assets, are "prescribed methods set by law", as defined in the actuarial standards of practice (ASOPs). These methods are required by IRC §430 or were selected by the plan sponsor from a range of methods permitted by IRC §430.

## Changes in Assumptions and Methods

**Change in assumptions since prior valuation**      Not applicable

**Change in methods since prior valuation**      Not applicable

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## Schedule SB, Part V Summary of Plan Provisions

### Plan Provisions

The most recent amendment reflected in the following plan provisions was adopted on December 31, 2015 and effective January 1, 2016. Only provisions for employees covered under the transaction April 4, 2024 are listed.

#### Covered employees

Employee means any person described in (a), (b) or (c) below who is a member of the bargaining unit represented by the (Union) United Steelworkers of America (A.F.L- C.I.O.):

- a) each person who was covered under the prior plan on June 30, 2000
- b) each person regularly employed by the corporation at its Milwaukee division on an hourly-rate basis (including hourly rate persons on an incentive pay plan), on or after January 1, 1988, and any person employed prior to January 1, 1988 who has an hour of service on or after January 1, 1988; and
- c) each part-time hourly rate person employed by the corporation at its Milwaukee division who, on a regular and continuous basis, performs jobs having definitely established working hours, the complete performance of which requires fewer hours of work than the regular work week.

Leased employees as defined under §414(n) of the Code are excluded from participating under this plan as they are not members of a bargaining unit represented by the Union.

Any person employed by the corporation who first completes an hour of service on or after July 1, 2017 is excluded from participating under this Plan.

#### Participation date

Immediately.

#### Status of the Plan

The plan has ongoing benefit accruals, however, effective July 1, 2017, the plan has been closed to new participants.

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## Definitions

**Vesting service** All years of service with the employer from date of employment to termination, retirement or death.

Hours of Service in Plan Year	Years of Vested Service Earned
Fewer than 86 hours	0 years
86-255 hours	1/10 year
256-425 hours	1/5 year
426-595 hours	3/10 year
596-765 hours	2/5 year
766-935 hours	1/2 year
939-999 hours	3/5 year
1000 or more hours	1 year

**Credited service** All years of service with the employer from date of employment to termination, retirement or death. 1,700 hours equals one year with pro-rated credit to the nearest 1/10th of a year.  
If an employee has fewer than 170 hours of service in any plan year, no Service will be credited for such plan year.

**Social Security benefit** The projected amount of the participant's primary Social Security benefit according to the law in effect at the date of termination of employment assuming continuation of then current earnings to age 65

**Normal retirement date (NRD)** First of month coinciding with or next following the later of participant's 65th birthday or 5th anniversary of date of employment.

**Monthly pension benefit** Monthly pension retirement benefit for each year of credited service is calculated based on the following schedule:

Effective Dates	Monthly Benefit
Retirement before July 1, 2023	Amounts vary by date but are not used for our valuations
Retirement on or after July 1, 2023 and prior to July 1, 2024	\$34.00
Retirement on or after July 1, 2024	\$35.00

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<b>Pre-retirement death cost</b>	<p>The plan sponsor will cover the cost of pre-retirement survivor annuity coverage for the period of active employment. Participants will be charged for coverage after they terminate from Associated Spring. For each month and part thereof that the pre-retirement survivor annuity coverage is in effect, a reduction will be made to the participant's retirement income as follows:</p> <ul style="list-style-type: none"><li>i) 1/60 of 1% for each full or partial month of coverage for the months ending prior to the participant's 45th birthday; and</li><li>ii) 1/24 of 1% for each full or partial month of coverage for the months ending after the participant's 45th birthday.</li></ul>
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## Eligibility for Benefits

<b>Normal retirement</b>	Retirement on NRD
<b>Early retirement</b>	Retirement before NRD and on or after both attaining age 55 and completing ten years of vesting service
<b>Deferred vested termination</b>	Termination for reasons other than death or retirement after completing at least five years of vesting service
<b>Disability</b>	Employee with 10 years of credited service who is deemed totally and permanently disabled prior to attaining his 65th birthday. The plan Administrator shall have the discretion to determine disability under the plan
<b>Special disability benefit</b>	Any employee who receives disability pension payments under the plan, who has received disability benefits under the Social Security Act for at least 24 consecutive months and who has provided satisfactory evidence that he/she is enrolled and covered for Supplementary Medical Insurance Benefits (Part B Medicare) under the federal Social Security Act.
<b>Preretirement Surviving Spouse Pension</b>	Participant dies with a vested benefit who has been married to their surviving spouse at least one full year prior to death.

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**Special Age 65 benefit** Any retiree, or surviving spouse of a retiree, or a surviving spouse of an employee who died before retirement who has provided satisfactory evidence that the participant is enrolled and covered for Supplementary Medical Insurance Benefits (Part B Medicare). This benefit, in addition to his/her basic pension, will be payable on the first day of each month after his/her 65th birthday on which a pension is payable under the plan.

## Benefits Paid Upon the Following Events

**Normal retirement** The monthly pension benefit determined as of NRD

**Early retirement** Unreduced early retirement at age 62. Normal Retirement benefit accrued to early retirement, actuarially reduced by 0.5% for each month prior to 62nd birthday.

Any employee who retires prior to their 62nd birthday will receive a monthly early retirement supplement provided the employee has 30 years or more of Credited Service. This supplement is \$500. In addition, this early retirement supplement shall commence on the first day of the month following the date on which the employee retires and shall be payable monthly thereafter until and including the first day of the month in which he/she dies, or he is reemployed by the corporation, or he/she attains age 62, or he/she becomes eligible for Social Security, whichever occurs first.

**Deferred vested termination** The amount of benefit should be calculated as for Normal Retirement. An employee's deferred vested benefit shall commence in full on his or her normal retirement date, or at the participant's option, reduced by 0.5% for each month by which benefit commencement precedes his/her normal retirement date, at any time after attaining age 55, provided the employee has 10 or more years of credited service.

**Disability** The disability benefit is equal to twice the Normal Retirement benefit for each year of credited service, if not eligible for Social Security income or Social Security disability benefit. Once eligible for a Social Security benefit, the disability benefit equals the Normal Retirement benefit.

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## Special disability benefit

The amount of the flat monthly benefit is calculated based on the following schedule:

Effective Dates	Monthly Benefit
Retirement prior to July 1, 2023	Amounts vary by date but are not used for our valuations
Retirement on or after July 1, 2023 and prior to July 1, 2024	\$68.00
Retirement on or after July 1, 2024	\$70.00

## Preretirement Surviving Spouse Pension

The amount of benefit shall equal the payment that would have been made to a spouse under the Joint & 55% Survivor option if:

- a) in the case of an employee who dies after attaining the earliest retirement age under the plan, the employee has retired with an immediate Joint & 55% Survivor option on the day before his/her death, or
- b) in the case of an employee who dies on or before the earliest retirement age under the plan, the employee had :
  - i) separated from service on the date of death;
  - ii) survived to the earliest retirement age;
  - iii) retired with an immediate Joint & 55% Survivor option at the earliest retirement age; and
  - iv) died on the day on which he/she would have attained the earliest retirement age

## Special Age 65 benefit

The amount of the flat monthly benefit is calculated based on the following schedule:

Effective Dates	Monthly Benefit
Retirement on or after July 1, 2012	\$25.00

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## Other Plan Provisions

### Forms of payment

Preretirement death benefits are payable only as described above. Monthly pension benefits are paid as described above as a life annuity, if the participant has no spouse as of the date payments begin, or if the participant so elects. Otherwise, benefits are paid in the form of a 55% joint and survivor annuity option, and will be the amount determined under the benefit formula multiplied by 95% plus ½% for each year in excess of five by which the spouse's age exceeds the employee's age, and minus ½% for each year in excess of five by which the spouse's age is less than the employee's age or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan.

Optional forms are a life annuity, 55% contingent pensioner option, 75% contingent pensioner option or lump sum.

### Optional form conversion factors

Amount of an alternative form of benefit (other than a lump sum) which has a value equivalent to the benefit or benefits otherwise payable under the plan, computed as follows:

- a) 55% Contingent Pensioner Option: a 5% reduction plus/minus ½% for each year or part of the year where the spouse is more than 5 years younger/older than the participant.
- b) 75% Contingent Pensioner Option: a 6% interest assumption and a mortality assumption according to the RP2000 Mortality Tables for Males and Females with a weighting of 50% males and 50% females projected to 2010.

### Pension Increases

None

### Plan participants' contributions

None

### Maximum limits on benefits

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. This limit is indexed annually. For 2023, the limit is \$265,000.

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## Schedule SB, Line 25 Change in Method as of April 4, 2024

Due to the Plan being a spin-off as of April 4, 2024, as noted on the attachment for line 7, by nature of the transaction there is a change of funding method. Accordingly, a method-change filing was submitted to the IRS and awaits approval. The key provisions of the method change for plan year 2024 are outlined below.

Participants moving to the Plan are allocated the portion of Target Normal Cost (TNC) related to benefits expected to be earned during the period April 4, 2024 through December 31, 2024. The Predecessor is allocated 100% of the benefit accrual for those remaining in the Predecessor Plan, and, for participants moving to the Plan, the portion of target normal cost related to benefits expected to be earned during the period January 1, 2024 through April 3, 2024.

The administrative expenses assumption used to calculate the TNC were assumed to be \$12,000 for the period April 4, 2024 – December 31, 2024 based on the input of the Predecessor Plan actuary regarding expenses expected to be paid from the spun-off plan during the period April 4, 2024-December 31, 2024.

Shortfall Amortization Installments allocated to the Plan reflect the amounts allocated to the spun-off plan based on the April 4th spinoff date (8.9 months/12 months).

Actuarial value of assets for the Plan is the market value of assets as of April 4, 2024. Asset smoothing over 24 months with a three-point average will be applied in future valuations.

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for further description of the methods for interest rates, mortality assumptions, and actuarial value of assets 2024.

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## Schedule SB, Line 26a Schedule of Active Participant Data as of April 4, 2024

Attained Age	Attained Years of Credited Service <sup>1</sup>										Total			
	0	1	2	3	4	5-9	10-14	15-19	20-24	25-29		30-34	35-39	40 & Over
Under 25	0	0	0	0	0	0	0	0	0	0	0	0	0	0
25-29	0	0	0	0	0	0	0	0	0	0	0	0	0	0
30-34	0	0	0	0	0	0	0	0	0	0	0	0	0	0
35-39	0	0	0	0	0	0	1	2	0	0	0	0	0	3
40-44	0	0	0	0	0	0	0	1	0	0	0	0	0	1
45-49	0	0	0	0	0	0	1	0	1	0	0	0	0	2
50-54	0	0	0	0	0	0	1	1	3	1	2	0	0	8
55-59	0	0	0	0	0	0	0	0	0	1	2	0	0	3
60-64	0	0	0	0	0	0	0	0	2	0	0	1	0	3
65-69	0	0	0	0	0	0	0	0	1	0	0	0	0	1
70 & over	0	0	0	0	0	0	0	0	1	0	0	0	0	1
<b>Total</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>3</b>	<b>4</b>	<b>8</b>	<b>2</b>	<b>4</b>	<b>1</b>	<b>0</b>	<b>22</b>

<sup>1</sup> Age and service for purposes of determining category are based on exact (not rounded) values.

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## Schedule SB, Line 32 Schedule of Amortization Bases as of April 4, 2024

### Schedule of Allocated Shortfall Amortization Installments

Type of Base	Date Established	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2024	15.00000	39,094	3,573
Shortfall	01/01/2023	14.00000	110,857	10,625
Total			149,951	14,198

### Schedule of Allocated Shortfall Amortization Installments for the Period from April 4, 2024 – December 31, 2024

Type of Base	Date Established	Amortization Payment
Shortfall	01/01/2024	2,650
Shortfall	01/01/2023	7,880
Total		10,530

Because the ERISA §4044 allocation resulted in the plan having a shortfall and the remaining predecessor plan having no shortfall, all of the predecessor shortfall amortization installments were allocated to the plan. A new shortfall amortization was set up at January 1, 2024 so that the present value of the shortfall amortization installments equals the funding shortfall in the January 1, 2024 valuation of the plan.

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## Schedule SB – Statement by Enrolled Actuary

<b>Plan Sponsor</b>	Associated Spring US LLC
<b>EIN/PN</b>	99-1101264/004
<b>Plan Name</b>	Associated Spring Pension Plan for Hourly Rate Employees - Milwaukee USW 4547
<b>Valuation Date</b>	April 4, 2024
<b>Enrolled Actuary</b>	Kathleen Brophy
<b>Enrollment Number</b>	23-08899

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.

# **SCHEDULE SB ATTACHMENTS**

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## **Schedule SB, Line 22 Description of Weighted Average Retirement Age as of April 4, 2024**

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for retirement rates. The average retirement age for Line 22 was calculated by determining the average age at retirement for those current active participants expected to reach retirement, based on all current decrements assumed.

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## **Schedule SB, Line 7 Explanation of Discrepancy in Prior Year Funding Standard Carryover Balance or Prefunding Balance as of April 4, 2024**

The Prefunding Balance is \$51,626 on line 7 of the current year Schedule SB. The balance has been adjusted because the prefunding balance was allocated to the plan by the actuary for the predecessor plan.

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## Schedule SB, Part V Summary of Plan Provisions

### Plan Provisions

The most recent amendment reflected in the following plan provisions was adopted on December 31, 2015 and effective January 1, 2016. Only provisions for employees covered under the transaction April 4, 2024 are listed.

#### Covered employees

Employee means any person described in (a), (b) or (c) below who is a member of the bargaining unit represented by the (Union) United Steelworkers of America (A.F.L- C.I.O.):

- a) each person who was covered under the prior plan on June 30, 2000
- b) each person regularly employed by the corporation at its Milwaukee division on an hourly-rate basis (including hourly rate persons on an incentive pay plan), on or after January 1, 1988, and any person employed prior to January 1, 1988 who has an hour of service on or after January 1, 1988; and
- c) each part-time hourly rate person employed by the corporation at its Milwaukee division who, on a regular and continuous basis, performs jobs having definitely established working hours, the complete performance of which requires fewer hours of work than the regular work week.

Leased employees as defined under §414(n) of the Code are excluded from participating under this plan as they are not members of a bargaining unit represented by the Union.

Any person employed by the corporation who first completes an hour of service on or after July 1, 2017 is excluded from participating under this Plan.

#### Participation date

Immediately.

#### Status of the Plan

The plan has ongoing benefit accruals, however, effective July 1, 2017, the plan has been closed to new participants.

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# SCHEDULE SB ATTACHMENTS

## Definitions

### Vesting service

All years of service with the employer from date of employment to termination, retirement or death.

Hours of Service in Plan Year	Years of Vested Service Earned
Fewer than 86 hours	0 years
86-255 hours	1/10 year
256-425 hours	1/5 year
426-595 hours	3/10 year
596-765 hours	2/5 year
766-935 hours	1/2 year
939-999 hours	3/5 year
1000 or more hours	1 year

### Credited service

All years of service with the employer from date of employment to termination, retirement or death. 1,700 hours equals one year with pro-rated credit to the nearest 1/10th of a year.

If an employee has fewer than 170 hours of service in any plan year, no Service will be credited for such plan year.

### Social Security benefit

The projected amount of the participant's primary Social Security benefit according to the law in effect at the date of termination of employment assuming continuation of then current earnings to age 65

### Normal retirement date (NRD)

First of month coinciding with or next following the later of participant's 65th birthday or 5th anniversary of date of employment.

### Monthly pension benefit

Monthly pension retirement benefit for each year of credited service is calculated based on the following schedule:

Effective Dates	Monthly Benefit
Retirement before July 1, 2023	Amounts vary by date but are not used for our valuations
Retirement on or after July 1, 2023 and prior to July 1, 2024	\$34.00
Retirement on or after July 1, 2024	\$35.00

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## **Pre-retirement death cost**

The plan sponsor will cover the cost of pre-retirement survivor annuity coverage for the period of active employment. Participants will be charged for coverage after they terminate from Associated Spring. For each month and part thereof that the pre-retirement survivor annuity coverage is in effect, a reduction will be made to the participant's retirement income as follows:

- i) 1/60 of 1% for each full or partial month of coverage for the months ending prior to the participant's 45th birthday; and
- ii) 1/24 of 1% for each full or partial month of coverage for the months ending after the participant's 45th birthday.

## **Eligibility for Benefits**

### **Normal retirement**

Retirement on NRD

### **Early retirement**

Retirement before NRD and on or after both attaining age 55 and completing ten years of vesting service

### **Deferred vested termination**

Termination for reasons other than death or retirement after completing at least five years of vesting service

### **Disability**

Employee with 10 years of credited service who is deemed totally and permanently disabled prior to attaining his 65th birthday. The plan Administrator shall have the discretion to determine disability under the plan

### **Special disability benefit**

Any employee who receives disability pension payments under the plan, who has received disability benefits under the Social Security Act for at least 24 consecutive months and who has provided satisfactory evidence that he/she is enrolled and covered for Supplementary Medical Insurance Benefits (Part B Medicare) under the federal Social Security Act.

### **Preretirement Surviving Spouse Pension**

Participant dies with a vested benefit who has been married to their surviving spouse at least one full year prior to death.

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## Special Age 65 benefit

Any retiree, or surviving spouse of a retiree, or a surviving spouse of an employee who died before retirement who has provided satisfactory evidence that the participant is enrolled and covered for Supplementary Medical Insurance Benefits (Part B Medicare). This benefit, in addition to his/her basic pension, will be payable on the first day of each month after his/her 65th birthday on which a pension is payable under the plan.

## Benefits Paid Upon the Following Events

### Normal retirement

The monthly pension benefit determined as of NRD

### Early retirement

Unreduced early retirement at age 62. Normal Retirement benefit accrued to early retirement, actuarially reduced by 0.5% for each month prior to 62nd birthday.

Any employee who retires prior to their 62nd birthday will receive a monthly early retirement supplement provided the employee has 30 years or more of Credited Service. This supplement is \$500. In addition, this early retirement supplement shall commence on the first day of the month following the date on which the employee retires and shall be payable monthly thereafter until and including the first day of the month in which he/she dies, or he is reemployed by the corporation, or he/she attains age 62, or he/she becomes eligible for Social Security, whichever occurs first.

### Deferred vested termination

The amount of benefit should be calculated as for Normal Retirement. An employee's deferred vested benefit shall commence in full on his or her normal retirement date, or at the participant's option, reduced by 0.5% for each month by which benefit commencement precedes his/her normal retirement date, at any time after attaining age 55, provided the employee has 10 or more years of credited service.

### Disability

The disability benefit is equal to twice the Normal Retirement benefit for each year of credited service, if not eligible for Social Security income or Social Security disability benefit. Once eligible for a Social Security benefit, the disability benefit equals the Normal Retirement benefit.

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## Special disability benefit

The amount of the flat monthly benefit is calculated based on the following schedule:

Effective Dates	Monthly Benefit
Retirement prior to July 1, 2023	Amounts vary by date but are not used for our valuations
Retirement on or after July 1, 2023 and prior to July 1, 2024	\$68.00
Retirement on or after July 1, 2024	\$70.00

## Preretirement Surviving Spouse Pension

The amount of benefit shall equal the payment that would have been made to a spouse under the Joint & 55% Survivor option if:

- a) in the case of an employee who dies after attaining the earliest retirement age under the plan, the employee has retired with an immediate Joint & 55% Survivor option on the day before his/her death, or
- b) in the case of an employee who dies on or before the earliest retirement age under the plan, the employee had :
  - i) separated from service on the date of death;
  - ii) survived to the earliest retirement age;
  - iii) retired with an immediate Joint & 55% Survivor option at the earliest retirement age; and
  - iv) died on the day on which he/she would have attained the earliest retirement age

## Special Age 65 benefit

The amount of the flat monthly benefit is calculated based on the following schedule:

Effective Dates	Monthly Benefit
Retirement on or after July 1, 2012	\$25.00

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## Other Plan Provisions

### Forms of payment

Preretirement death benefits are payable only as described above. Monthly pension benefits are paid as described above as a life annuity, if the participant has no spouse as of the date payments begin, or if the participant so elects. Otherwise, benefits are paid in the form of a 55% joint and survivor annuity option, and will be the amount determined under the benefit formula multiplied by 95% plus ½% for each year in excess of five by which the spouse's age exceeds the employee's age, and minus ½% for each year in excess of five by which the spouse's age is less than the employee's age or, if the participant elects and the spouse consents, another actuarially equivalent optional form offered by the plan.

Optional forms are a life annuity, 55% contingent pensioner option, 75% contingent pensioner option or lump sum.

### Optional form conversion factors

Amount of an alternative form of benefit (other than a lump sum) which has a value equivalent to the benefit or benefits otherwise payable under the plan, computed as follows:

- a) 55% Contingent Pensioner Option: a 5% reduction plus/minus ½% for each year or part of the year where the spouse is more than 5 years younger/older than the participant.
- b) 75% Contingent Pensioner Option: a 6% interest assumption and a mortality assumption according to the RP2000 Mortality Tables for Males and Females with a weighting of 50% males and 50% females projected to 2010.

### Pension Increases

None

### Plan participants' contributions

None

### Maximum limits on benefits

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. This limit is indexed annually. For 2023, the limit is \$265,000.

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## Schedule SB, Line 32 Schedule of Amortization Bases as of April 4, 2024

### Schedule of Allocated Shortfall Amortization Installments

Type of Base	Date Established	Remaining Amortization Period (Years)	Outstanding Balance	Amortization Payment
Shortfall	01/01/2024	15.00000	39,094	3,573
Shortfall	01/01/2023	14.00000	110,857	10,625
Total			149,951	14,198

### Schedule of Allocated Shortfall Amortization Installments for the Period from April 4, 2024 – December 31, 2024

Type of Base	Date Established	Amortization Payment
Shortfall	01/01/2024	2,650
Shortfall	01/01/2023	7,880
Total		10,530

Because the ERISA §4044 allocation resulted in the plan having a shortfall and the remaining predecessor plan having no shortfall, all of the predecessor shortfall amortization installments were allocated to the plan. A new shortfall amortization was set up at January 1, 2024 so that the present value of the shortfall amortization installments equals the funding shortfall in the January 1, 2024 valuation of the plan.

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## Schedule SB, Line 25 Change in Method as of April 4, 2024

Due to the Plan being a spin-off as of April 4, 2024, as noted on the attachment for line 7, by nature of the transaction there is a change of funding method. Accordingly, a method-change filing was submitted to the IRS and awaits approval. The key provisions of the method change for plan year 2024 are outlined below.

Participants moving to the Plan are allocated the portion of Target Normal Cost (TNC) related to benefits expected to be earned during the period April 4, 2024 through December 31, 2024. The Predecessor is allocated 100% of the benefit accrual for those remaining in the Predecessor Plan, and, for participants moving to the Plan, the portion of target normal cost related to benefits expected to be earned during the period January 1, 2024 through April 3, 2024.

The administrative expenses assumption used to calculate the TNC were assumed to be \$12,000 for the period April 4, 2024 – December 31, 2024 based on the input of the Predecessor Plan actuary regarding expenses expected to be paid from the spun-off plan during the period April 4, 2024-December 31, 2024.

Shortfall Amortization Installments allocated to the Plan reflect the amounts allocated to the spun-off plan based on the April 4th spinoff date (8.9 months/12 months).

Actuarial value of assets for the Plan is the market value of assets as of April 4, 2024. Asset smoothing over 24 months with a three-point average will be applied in future valuations.

See Schedule SB, Part V - Statement of Actuarial Assumptions/Methods for further description of the methods for interest rates, mortality assumptions, and actuarial value of assets 2024.

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