

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 2022 This Form is Open to Public Inspection
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Part I	Annual Report Identification Information
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>	
A This return/report is for:	☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instructions.) ☒ a single-employer plan ☐ a DFE (specify) ____
B This return/report is:	☐ the first return/report ☐ the final return/report ☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
C If the plan is a collectively-bargained plan, check here.	▶ ☒
D Check box if filing under:	☒ 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 <u>TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN</u>	1b Three-digit plan number (PN) ▶	<u>002</u>
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) <u>TIMKENSTEEL CORPORATION</u> <u>1835 DUEBER AVENUE SW</u> <u>CANTON, OH 44706</u>	1c Effective date of plan <u>05/01/2014</u>	2b Employer Identification Number (EIN) <u>46-4024951</u>
	2c Plan Sponsor's telephone number <u>330-471-7000</u>	2d Business code (see instructions) <u>333200</u>

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.

SIGN HERE	Filed with authorized/valid electronic signature.	10/13/2023	KRISTOPHER R. WESTBROOKS
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Filed with authorized/valid electronic signature.	10/13/2023	KRISTOPHER R. WESTBROOKS
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor
SIGN HERE			
	Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor	3b Administrator's EIN 3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report: a Sponsor's name c Plan Name	4b EIN 4d PN
5 Total number of participants at the beginning of the plan year	5 4410
6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1) , 6a(2) , 6b , 6c , and 6d). a(1) Total number of active participants at the beginning of the plan year a(2) Total number of active participants at the end of the plan year b Retired or separated participants receiving benefits c Other retired or separated participants entitled to future benefits..... d Subtotal. Add lines 6a(2) , 6b , and 6c e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits. f Total. Add lines 6d and 6e g Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)..... h Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	 6a(1) 1384 6a(2) 1120 6b 809 6c 323 6d 2252 6e 49 6f 2301 6g 6h 0
7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)	7
8a If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristics Codes in the instructions: 1A 1B 1I b If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristics Codes in the instructions:	
9a Plan funding arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor	9b Plan benefit arrangement (check all that apply) (1) ☐ Insurance (2) ☐ Code section 412(e)(3) insurance contracts (3) ☒ Trust (4) ☐ General assets of the sponsor
10 Check all applicable boxes in 10a and 10b to indicate which schedules are attached, and, where indicated, enter the number attached. (See instructions)	
a Pension Schedules (1) ☒ R (Retirement Plan Information) (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary	b General Schedules (1) ☒ H (Financial Information) (2) ☐ I (Financial Information – Small Plan) (3) ☐ A (Insurance Information) (4) ☒ C (Service Provider Information) (5) ☒ D (DFE/Participating Plan Information) (6) ☐ G (Financial Transaction Schedules)

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

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.

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 2022 Form M-1 annual report. If the plan was not required to file the 2022 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 _____

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 2022 This Form is Open to Public Inspection
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

▶ **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.

A Name of plan <u>TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>TIMKENSTEEL CORPORATION</u>	D Employer Identification Number (EIN) <u>46-4024951</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1	Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2022</u>
2	Assets:
a	Market value..... 2a <u>862828303</u>
b	Actuarial value..... 2b <u>862828303</u>
3	Funding target/participant count breakdown
a	For retired participants and beneficiaries receiving payment..... (1) Number of participants <u>2777</u> (2) Vested Funding Target <u>579131861</u> (3) Total Funding Target <u>579131861</u>
b	For terminated vested participants..... <u>347</u> <u>17920182</u> <u>17920182</u>
c	For active participants..... <u>1384</u> <u>149768654</u> <u>200542346</u>
d	Total..... <u>4508</u> <u>746820697</u> <u>797594389</u>
4	If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐
a	Funding target disregarding prescribed at-risk assumptions..... 4a
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..... 4b
5	Effective interest rate..... 5 <u>5.41</u> %
6	Target normal cost.....
a	Present value of current plan year accruals..... 6a <u>8371965</u>
b	Expected plan-related expenses..... 6b <u>3359203</u>
c	Total (line 6a + line 6b)..... 6c <u>11731168</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.

SIGN HERE		<u>10/06/2023</u>
	Signature of actuary	Date
<u>CHRISTOPHER D. KLUDY</u>	Type or print name of actuary	<u>23-06018</u>
		Most recent enrollment number
<u>WILLIS TOWERS WATSON US LLC</u>	Firm name	<u>614-326-4900</u>
		Telephone number (including area code)
<u>775 YARD STREET SUITE 200</u> <u>COLUMBUS, OH 43212</u>	Address of the firm	

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

Part II Beginning of Year Carryover and Prefunding Balances		
	(a) Carryover balance	(b) Prefunding balance
7 Balance at beginning of prior year after applicable adjustments (line 13 from prior year).....	0	58380019
8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9 Amount remaining (line 7 minus line 8)	0	58380019
10 Interest on line 9 using prior year's actual return of <u>4.08</u> %	0	2381905
11 Prior year's excess contributions to be added to prefunding balance:		
a Present value of excess contributions (line 38a from prior year).....		0
b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.58</u> %.....		0
b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
c Total available at beginning of current plan year to add to prefunding balance.....		0
d Portion of (c) to be added to prefunding balance.....		0
12 Other reductions in balances due to elections or deemed elections	0	0
13 Balance at beginning of current year (line 9 + line 10 + line 11d – line 12).....	0	60761924

Part III Funding Percentages		
14 Funding target attainment percentage	14	100.56 %
15 Adjusted funding target attainment percentage	15	108.17 %
16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.....	16	105.26 %
17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage.	17	%

Part IV Contributions and Liquidity Shortfalls					
18 Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
			Totals ►	18(b)	0
				18(c)	0

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

Part V Assumptions Used to Determine Funding Target and Target Normal Cost**21** Discount rate:**a** Segment rates:1st segment:
4.75 %2nd segment:
5.18 %3rd segment:
5.92 %☐ N/A, full yield curve used**b** Applicable month (enter code).....**21b**

4

22 Weighted average retirement age**22**

54

23 Mortality table(s) (see instructions)☐

Prescribed - combined

☒

Prescribed - separate

☐

Substitute

Part VI Miscellaneous Items**24** Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**25** Has a method change been made for the current plan year? If "Yes," see instructions regarding required attachment. ☐ Yes ☒ No**26** Demographic and benefit information**a** Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. ☒ Yes ☐ No**b** Is the plan required to provide a projection of expected benefit payments? If "Yes," see instructions regarding required attachment ... ☒ Yes ☐ No**27** If the plan is subject to alternative funding rules, enter applicable code and see instructions regarding attachment**27****Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years****28** Unpaid minimum required contributions for all prior years..... **28** 0**29** Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)..... **29** 0**30** Remaining amount of unpaid minimum required contributions (line 28 minus line 29)..... **30** 0**Part VIII Minimum Required Contribution For Current Year****31** Target normal cost and excess assets (see instructions):**a** Target normal cost (line 6c)..... **31a** 11731168**b** Excess assets, if applicable, but not greater than line 31a **31b** 4471990**32** Amortization installments:**a** Net shortfall amortization installment Outstanding Balance Installment 0 0**b** Waiver amortization installment 0 0**33** If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount**33****34** Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33).... **34** 7259178

	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement.....	0	7259178	7259178

36 Additional cash requirement (line 34 minus line 35)..... **36** 0**37** Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)..... **37** 0**38** Present value of excess contributions for current year (see instructions)**a** Total (excess, if any, of line 37 over line 36)..... **38a** 0**b** Portion included in line 38a attributable to use of prefunding and funding standard carryover balances **38b** 0**39** Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)..... **39** 0**40** Unpaid minimum required contributions for all years..... **40** 0**Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)****41** If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. ☒ 2019 ☐ 2020 ☐ 2021

SCHEDULE C (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Service Provider Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ▶ File as an attachment to Form 5500.	OMB No. 1210-0110
		2022
		This Form is Open to Public Inspection.

For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN	B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 TIMKENSTEEL CORPORATION	D Employer Identification Number (EIN) 46-4024951	

Part I	Service Provider Information (see instructions)
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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
BLACKROCK INST TRUST COMPANY
94-3112180

(b) Enter name and EIN or address of person who provided you disclosures on eligible indirect compensation
PYRAMIS GLOBAL ADVISORS TR COMPANY
900 SALEM STREET SMITHFIELD, RI 02917

(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)

WILLIS TOWER WATSON US LLC

53-0181291

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
11 50		385428	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NEPC, LLC

26-1429809

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 50		335391	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

PACIFIC INVESTMENT MANAGEMENT CO

33-0629048

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		257308	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

USI CONSULTING GROUP

06-1053228

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
17 50		245586	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

NORTHERN TRUST COMPANY

36-1561860

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
21 50	TRUSTEE	211771	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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

WELLINGTON TRUST COMPANY

04-2755549

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 50		202920	Yes ☒ No ☐	Yes ☒ No ☐	0	Yes ☒ No ☐

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)

PGIM, INC.

22-2540245

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
50 28		198241	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

JONES DAY REAVIS & POUGE

34-0319085

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
29 50		127418	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FRANKLIN TEMPLETON INVESTMENTS LLC

94-3411725

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		83457	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

LINDELL TRAIN GLOBAL EQUITY LLC

35-2496423

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		69391	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FINDLEY DAVIES, INC.

34-1213174

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
50 17		44578	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

BAILLIE GIFFORD OVERSEAS LIMITED

22-3438530

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		40176	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

FIDELITY INVESTMENTS INSTITUTIONAL

04-3532603

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		36867	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

AVIVA INVESTORS AMERICAS LLC

61-1691139

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		25900	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

STATE STREET RESEARCH & MANAGEMENT

13-3142135

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		23896	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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)

CURCIO WEBB

36-4171366

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 50		18547	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

RIVER & MERCANTILE LLC

04-3513306

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
16 50		10773	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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

FIDELITY INSTUTIONAL ASSET MANAGEME

01-3532603

(b) Service Code(s)	(c) Relationship to employer, employee organization, or person known to be a party-in-interest	(d) Enter direct compensation paid by the plan. If none, enter -0-.	(e) Did service provider receive indirect compensation? (sources other than plan or plan sponsor)	(f) Did indirect compensation include eligible indirect compensation, for which the plan received the required disclosures?	(g) Enter total indirect compensation received by service provider excluding eligible indirect compensation for which you answered "Yes" to element (f). If none, enter -0-.	(h) Did the service provider give you a formula instead of an amount or estimated amount?
28 50		8155	Yes ☐ No ☒	Yes ☐ No ☐		Yes ☐ No ☐

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.

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

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

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

a Name:	b EIN:
c Position:	
d Address:	e Telephone:

Explanation:

SCHEDULE D (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration	DFE/Participating Plan Information This schedule is required to be filed under section 104 of the Employee Retirement Income Security Act of 1974 (ERISA). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN	B Three-digit plan number (PN) ►	002
C Plan or DFE sponsor's name as shown on line 2a of Form 5500 TIMKENSTEEL CORPORATION	D Employer Identification Number (EIN) 46-4024951	

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

a Name of MTIA, CCT, PSA, or 103-12 IE: TIMKENSTEEL CORPORATION COLLECTIVE		
b Name of sponsor of entity listed in (a): TIMKENSTEEL CORPORATION		
c EIN-PN 37-6569439-001	d Entity code M	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions) 351703500
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)
a Name of MTIA, CCT, PSA, or 103-12 IE:		
b Name of sponsor of entity listed in (a):		
c EIN-PN	d Entity code	e Dollar value of interest in MTIA, CCT, PSA, or 103-12 IE at end of year (see instructions)

a Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)**a** Name of MTIA, CCT, PSA, or 103-12 IE:**b** Name of sponsor of entity listed in (a):**c** EIN-PN**d** Entity
code**e** Dollar value of interest in MTIA, CCT, PSA, or
103-12 IE at end of year (see instructions)

Part II **Information on Participating Plans (to be completed by DFEs)**

(Complete as many entries as needed to report all participating plans)

a Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN**a** Plan name**b** Name of
plan sponsor**c** EIN-PN

SCHEDULE H (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Financial Information 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). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection
For calendar plan year 2022 or fiscal plan year beginning <u>01/01/2022</u> and ending <u>12/31/2022</u>		
A Name of plan <u>TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN</u>	B Three-digit plan number (PN) ►	<u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 <u>TIMKENSTEEL CORPORATION</u>	D Employer Identification Number (EIN) <u>46-4024951</u>	

Part I	Asset and Liability Statement		
1	Current value of plan assets and liabilities at the beginning and end of the plan year. Combine the value of plan assets held in more than one trust. Report the value of the plan's interest in a commingled fund containing the assets of more than one plan on a line-by-line basis unless the value is reportable on lines 1c(9) through 1c(14). Do not enter the value of that portion of an insurance contract which guarantees, during this plan year, to pay a specific dollar benefit at a future date. Round off amounts to the nearest dollar. MTIAs, CCTs, PSAs, and 103-12 IEs do not complete lines 1b(1), 1b(2), 1c(8), 1g, 1h, and 1i. CCTs, PSAs, and 103-12 IEs also do not complete lines 1d and 1e. See instructions.		
	Assets	(a) Beginning of Year	(b) End of Year
a	Total noninterest-bearing cash.....	1a	
b	Receivables (less allowance for doubtful accounts):		
	(1) Employer contributions.....	1b(1)	
	(2) Participant contributions.....	1b(2)	
	(3) Other.....	1b(3)	<u>2104796</u>
c	General investments:		
	(1) Interest-bearing cash (include money market accounts & certificates of deposit).....	1c(1)	
	(2) U.S. Government securities	1c(2)	
	(3) Corporate debt instruments (other than employer securities):		
	(A) Preferred	1c(3)(A)	
	(B) All other	1c(3)(B)	
	(4) Corporate stocks (other than employer securities):		
	(A) Preferred	1c(4)(A)	
	(B) Common.....	1c(4)(B)	
	(5) Partnership/joint venture interests	1c(5)	
	(6) Real estate (other than employer real property)	1c(6)	
	(7) Loans (other than to participants).....	1c(7)	
	(8) Participant loans.....	1c(8)	
	(9) Value of interest in common/collective trusts.....	1c(9)	
	(10) Value of interest in pooled separate accounts	1c(10)	
	(11) Value of interest in master trust investment accounts.....	1c(11)	<u>862828695</u> <u>351703500</u>
	(12) Value of interest in 103-12 investment entities	1c(12)	
	(13) Value of interest in registered investment companies (e.g., mutual funds).....	1c(13)	
	(14) Value of funds held in insurance company general account (unallocated contracts).....	1c(14)	
	(15) Other	1c(15)	

1d Employer-related investments:		(a) Beginning of Year	(b) End of Year
(1) Employer securities	1d(1)		
(2) Employer real property	1d(2)		
e Buildings and other property used in plan operation	1e		
f Total assets (add all amounts in lines 1a through 1e)	1f	862828695	353808296

Liabilities

g Benefit claims payable	1g		
h Operating payables	1h		
i Acquisition indebtedness	1i		
j Other liabilities	1j	1220378	322575
k Total liabilities (add all amounts in lines 1g through 1j)	1k	1220378	322575

Net Assets

l Net assets (subtract line 1k from line 1f)	1l	861608317	353485721
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Part II Income and Expense Statement

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

Income

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

		(a) Amount	(b) Total
(6) Net investment gain (loss) from common/collective trusts	2b(6)		
(7) Net investment gain (loss) from pooled separate accounts	2b(7)		
(8) Net investment gain (loss) from master trust investment accounts	2b(8)		-122210729
(9) Net investment gain (loss) from 103-12 investment entities.....	2b(9)		
(10) Net investment gain (loss) from registered investment companies (e.g., mutual funds)	2b(10)		
c Other income	2c		70090
d Total income. Add all income amounts in column (b) and enter total	2d		-122140639
Expenses			
e Benefit payment and payments to provide benefits:			
(1) Directly to participants or beneficiaries, including direct rollovers	2e(1)	131467034	
(2) To insurance carriers for the provision of benefits	2e(2)		
(3) Other	2e(3)	251389595	
(4) Total benefit payments. Add lines 2e(1) through (3)	2e(4)		382856629
f Corrective distributions (see instructions)	2f		
g Certain deemed distributions of participant loans (see instructions)	2g		
h Interest expense	2h		
i Administrative expenses: (1) Professional fees	2i(1)	190456	
(2) Contract administrator fees	2i(2)	-90388	
(3) Investment advisory and management fees	2i(3)		
(4) Other	2i(4)	3025260	
(5) Total administrative expenses. Add lines 2i(1) through (4)	2i(5)		3125328
j Total expenses. Add all expense amounts in column (b) and enter total	2j		385981957
Net Income and Reconciliation			
k Net income (loss). Subtract line 2j from line 2d	2k		-508122596
l Transfers of assets:			
(1) To this plan	2l(1)		
(2) From this plan	2l(2)		

Part III Accountant's Opinion

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

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

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

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

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

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

(1) Name: **MEADEN & MOORE, LTD**

(2) EIN: **34-1818258**

d The opinion of an independent qualified public accountant is **not attached** because:

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

Part IV Compliance Questions

4 CCTs and PSAs do not complete Part IV. MTIAs, 103-12 IEs, and GIAs do not complete lines 4a, 4e, 4f, 4g, 4h, 4k, 4m, 4n, or 5. 103-12 IEs also do not complete lines 4j and 4l. MTIAs also do not complete line 4l.

During the plan year:

a 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.)

	Yes	No	Amount
4a		X	

	Yes	No	Amount
b Were any loans by the plan or fixed income obligations due the plan in default as of the close of the plan year or classified during the year as uncollectible? Disregard participant loans secured by participant's account balance. (Attach Schedule G (Form 5500) Part I if "Yes" is checked.)			
4b		X	
c Were any leases to which the plan was a party in default or classified during the year as uncollectible? (Attach Schedule G (Form 5500) Part II if "Yes" is checked.)			
4c		X	
d Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 4a. Attach Schedule G (Form 5500) Part III if "Yes" is checked.)			
4d		X	
e Was this plan covered by a fidelity bond?	X		15000000
f Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?		X	
4f		X	
g 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?			
4g		X	
h 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?			
4h		X	
i Did the plan have assets held for investment? (Attach schedule(s) of assets if "Yes" is checked, and see instructions for format requirements.)	X		
4i	X		
j Were any plan transactions or series of transactions in excess of 5% of the current value of plan assets? (Attach schedule of transactions if "Yes" is checked and see instructions for format requirements.)			
4j		X	
k Were all the plan assets either distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			
4k		X	
l Has the plan failed to provide any benefit when due under the plan?			
4l		X	
m If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)			
4m			
n 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.			
4n			

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 484518.

SCHEDULE R (Form 5500) Department of the Treasury Internal Revenue Service Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	Retirement Plan Information 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). ► File as an attachment to Form 5500.	OMB No. 1210-0110 2022 This Form is Open to Public Inspection.
For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022		
A Name of plan TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN		B Three-digit plan number (PN) ► 002
C Plan sponsor's name as shown on line 2a of Form 5500 TIMKENSTEEL CORPORATION		D Employer Identification Number (EIN) 46-4024951
Part I Distributions		
All references to distributions relate only to payments of benefits during the plan year.		
1 Total value of distributions paid in property other than in cash or the forms of property specified in the instructions.....		1
2 Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during the year (if more than two, enter EINs of the two payors who paid the greatest dollar amounts of benefits): EIN(s): 36-3046063		
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.....		3 206
Part II Funding Information (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.)		
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.		
6 a Enter the minimum required contribution for this plan year (include any prior year accumulated funding deficiency not waived).....		6a
b Enter the amount contributed by the employer to the plan for this plan year.....		6b
c 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).....		6c
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		
Part III Amendments		
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		
Part IV ESOPs (see instructions). If this is not a plan described under section 409(a) or 4975(e)(7) of the Internal Revenue Code, skip this Part.		
10 Were unallocated employer securities or proceeds from the sale of unallocated securities used to repay any exempt loan?..... ☐ Yes ☐ No		
11 a Does the ESOP hold any preferred stock?..... ☐ Yes ☐ No		
b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "back-to-back" loan? (See instructions for definition of "back-to-back" loan.)..... ☐ Yes ☐ No		
12 Does the ESOP hold any stock that is not readily tradable on an established securities market?..... ☐ Yes ☐ No		
For Paperwork Reduction Act Notice, see the Instructions for Form 5500.		
Schedule R (Form 5500) 2022 v. 220413		

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:		
	a The current plan year. Check the box to indicate the counting method used to determine the number of inactive participants: ☐ last contributing employer ☐ alternative ☐ reasonable approximation (see instructions for required attachment).....	14a	
	b The plan year immediately preceding the current plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14b	
	c The second preceding plan year. ☐ Check the box if the number reported is a change from what was previously reported (see instructions for required attachment)	14c	
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:		
	a The corresponding number for the plan year immediately preceding the current plan year.....	15a	
	b The corresponding number for the second preceding plan year.....	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
	a Enter the number of employers who withdrew during the preceding plan year	16a	
	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.....	16b	
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
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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) through (c) a Enter the percentage of plan assets held as: Stock: <u>32.0</u> % Investment-Grade Debt: <u>35.6</u> % High-Yield Debt: <u>0.0</u> % Real Estate: <u>8.7</u> % Other: <u>23.7</u> % b Provide the average duration of the combined investment-grade and high-yield debt: ☐ 0-3 years ☐ 3-6 years ☐ 6-9 years ☐ 9-12 years ☐ 12-15 years ☒ 15-18 years ☐ 18-21 years ☐ 21 years or more c What duration measure was used to calculate line 19(b)? ☒ Effective duration ☐ Macaulay duration ☐ Modified duration ☐ Other (specify):
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 _____

FINANCIAL STATEMENTS

TimkenSteel Corporation Bargaining Unit Pension Plan
As of December 31, 2022 and 2021 and for the Year Ended December 31, 2022
With Report of Independent Auditor

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INDEPENDENT AUDITOR'S REPORT

To the Administrative Committee
TimkenSteel Corporation Bargaining Unit Pension Plan
Canton, Ohio

Opinion

We have audited the financial statements of TimkenSteel Corporation Bargaining Unit Pension Plan (the "Plan"), an employee benefit plan subject to the Employee Retirement Income Security Act of 1974 (ERISA), which comprise the statements of net assets available for benefits as of December 31, 2022 and 2021, and the related statement of changes in net assets available for benefits for the year then ended December 31, 2022, and the related notes to the financial statements.

In our opinion, the accompanying financial statements present fairly, in all material respects, the net assets available for benefits of the Plan as of December 31, 2022, and 2021, and the changes in its net assets available for benefits for the year then ended December 31, 2022 in accordance with accounting principles generally accepted in the United States of America.

Basis for Opinion

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

Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of the financial statements in accordance with accounting principles generally accepted in the United States of America, and for the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

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

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

Meaden & Moore, Ltd.

(A Meaden & Moore Affiliate Company)

1375 East Ninth Street, Suite 1800 | Cleveland, OH 44114-1790 | P (216) 241-3272 | F (216) 771-4511 | meadenmoore.com

Auditor's Responsibilities for the Audit of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS, we:

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

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

A handwritten signature in blue ink that reads "Meaden & Moore, Ltd." in a cursive, flowing script.

Meaden & Moore, Ltd.
Cleveland, Ohio

October 13, 2023

TimkenSteel Corporation Bargaining Unit Pension Plan

Statements of Net Assets Available for Benefits

December 31, 2022 and 2021

	2022	2021
Assets:		
Receivable		
Prudential Receivable	\$ 2,104,796	\$ -
Investments		
Interest in TimkenSteel Corporation Collective Investment Trust for Retirement Plans	<u>351,703,500</u>	<u>862,828,695</u>
Total assets	353,808,296	862,828,695
Liabilities:		
Accrued investment manager and administrative expenses	<u>322,575</u>	<u>1,220,378</u>
Total liabilities	322,575	1,220,378
Net assets available for benefits	<u>\$ 353,485,721</u>	<u>\$ 861,608,317</u>

See accompanying Notes to the Financial Statements.

TimkenSteel Corporation Bargaining Unit Pension Plan
Statement of Changes in Net Assets Available for Benefits

For the Year Ended December 31, 2022

Investment Income/(Loss):

Net investment gain (loss) from TimkenSteel Corporation Collective Investment Trust for Retirement Plans	\$	(122,210,729)
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Deductions:

Benefits paid to participants		131,467,034
Administrative expenses		3,125,328
Annuitization Disbursement		251,389,595
Other Receipts / Disbursements		(70,090)

Total deductions		385,911,867
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Net increase (decrease)		(508,122,596)
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Net assets available for benefits:

Beginning of year		861,608,317
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End of year	\$	353,485,721
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See accompanying Notes to the Financial Statements.

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

1. Description of the Plan

The following description of the TimkenSteel Corporation Bargaining Unit Pension Plan (the "Plan") provides only general information. Participants should refer to the Pension Agreement created in the fourth quarter of 2021, between TimkenSteel Corporation and the United Steel, Paper and Forestry, Rubber, Manufacturing, Energy, Allied Industrial and Service Workers International Union (the "Union") for a more complete description of the Plan, and the Plan's benefit and eligibility provisions. Copies of this agreement are available from the Plan Administrator, TimkenSteel Corporation (the "Company" and "Sponsor"). The Plan was established effective May 1, 2014 as a result of a spinoff of TimkenSteel Corporation from The Timken Company ("Timken"), whereby certain assets and liabilities of the Timken Pension Plan (the "Prior Plan") attributable to the benefits accrued for the employees and retirees of the Company (Transferred Participants) were spun off from the Prior Plan and transferred to this Plan.

General

The Plan is a defined benefit pension plan which provides for retirement, special and supplemental pension, disability, and surviving spouse and death benefits for all employees of the Company who are represented by the Union. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974, as amended ("ERISA"). The Plan Administrative Committee, as appointed by the Company, is responsible for assisting the Company with its duties with respect to administration of the Plan, while the Investment Committee is responsible for the management of investments on behalf of the Plan.

The Plan was amended effective January 1, 2020, which added an Annuity Committee as the sole named fiduciary over certain Plan benefits. The Plan was also amended effective December 31, 2020, which froze benefit accruals for any Participant who ceases or has ceased to be an Employee at the Company.

On October 29, 2021, the Union voted to ratify a new four-year contract (the "Contract"). The Contract is in effect until September 29, 2025 and resulted in several changes to the Plan, including; participants commencing benefits on or after January 1, 2022 are permitted to elect a full lump sum form of payment; active participants hired on or after November 1, 2009 are being given the one-time option to forego future accruals in the Plan in exchange for additional contributions in the defined contribution plan (elections under this option were made through June 30, 2022); the dollar benefit multipliers are increased by \$1 per year of service for service earned after January 1, 2022; the calculation of final average pay for participants eligible for a pay-based benefit will exclude 2020 compensation if doing so results in a larger final average pay; the Special Lump Sum provision providing a one-time five thousand dollar benefit to participants retiring in the last two year of the Contract was not renewed; and the plan is now closed to new entrants effective January 1, 2022.

Additionally, effective January 1, 2022, the Plan adopted an amendment to comply with the joint notice issued by the Departments of Labor and Treasury on May 4, 2020 regarding extension of certain timeframes for employee benefit plans, participants, and beneficiaries affected by the COVID-19 outbreak, EBSA Disaster Relief Notice and any other subsequent related guidance.

On July 7, 2022, the Sponsor entered into an agreement with The Prudential Insurance Company of America ("Prudential") to purchase an irrevocable group annuity contract and transferred \$251.3 million of the Plan's obligations. In connection with the agreement, Prudential will pay future benefits under the group annuity contract starting October 1, 2022, for a specified group of approximately 1,900 participants

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

and beneficiaries who are currently receiving payments from the Plan. Benefits payable to these participants and beneficiaries will not be reduced as a result of this transaction. Plan participants and beneficiaries not included in the transaction remain in the Plan. The transaction is funded directly by the assets of the Plan.

Eligibility and Vesting

An eligible employee becomes a participant in the Plan upon attaining the age of twenty-one years and completing at least one year of continuous service with the Company. Active participants become fully vested upon the completion of five years of continuous service.

Funding

The Company contributes such amounts as are necessary to provide assets sufficient to meet the benefits to be paid to Plan participants and to satisfy the ERISA minimum funding requirements. During 2022 and 2021, the Company was not required to make contributions in accordance with ERISA and the Internal Revenue Code. In addition, the Company can contribute discretionary amounts from time to time. No discretionary contributions were made to the Plan during the year ended December 31, 2022.

Pension Benefits

The Plan generally provides for normal retirement at age 65. The Plan allows for early retirement with various defined reductions in a participant's accrued benefit depending on the participant's age and years of continuous service upon retirement (as defined in the Plan document).

The Plan provides for payments of retirement, disability and death benefits to participants or their beneficiaries under various payment options. The determination of benefit payments depends primarily on age and years of continuous service as outlined in the Plan.

Death and Disability Benefits

If an active employee dies at age 55 or older, a death benefit equal to the value of the employee's accumulated pension benefits is paid to the employee's beneficiary. Active employees who become totally disabled receive annual disability benefits that are equal to the normal retirement benefits they have accumulated as of the time they become disabled. Disability benefits are paid until normal retirement age at which time disabled participants begin receiving normal retirement benefits computed as though they had been employed to normal retirement age with their annual compensation remaining the same at the time they became disabled.

Plan Termination

Although it has not expressed any interest to do so, the Company has the right under the Plan to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA. In the event of Plan termination, the net assets of the Plan will be allocated, as prescribed by the Plan document and ERISA and its regulations, generally to provide the following benefits in the order indicated: a) annuity benefits that former employees or their beneficiaries have been receiving for at least three years, or that employees eligible to retire for that three-year period would have been receiving if they had retired with benefits in the normal form of annuity under the Plan; the priority amount is limited to the

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

lowest benefit that was payable (or would have been payable) during those three years and the amount is further limited to the lowest benefit that would be payable under Plan provisions in effect at any time during the five years preceding the Plan's termination, b) other vested benefits insured by the Pension Benefit Guaranty Corporation ("PBGC") up to the applicable limits, c) all other vested benefits not insured by the PBGC, d) all nonvested benefits, and e) all other accrued benefits of active or terminated participants as to which an allocation has not been made to the above priorities.

2. Significant Accounting Policies

Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis of accounting.

Use of Estimates

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America ("U.S. GAAP") requires management to make estimates and assumptions that affect the reported amounts of assets, liabilities, and changes therein; disclosure of contingent assets and liabilities; and the actuarial present value of accumulated Plan benefits at the date of the financial statements, and changes therein. Actual results could differ from those estimates.

Valuation of Investments in the Master Trust

The Plan's investments are stated at fair value and are held in the TimkenSteel Corporation Collective Investment Trust for Retirement Plans ("Master Trust") maintained by The Northern Trust Company ("Trustee").

The valuation methods (Note 5) may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

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

Payment of Benefits

Benefits are recorded when paid.

Administrative Expenses

The Plan incurs administrative expenses directly related to the Plan, which consist primarily of PBGC fees, actuarial fees, legal fees, investment management fees, and administrative expenses. These expenses are reported on the Statement of Changes in Net Assets Available for Benefits as administrative expenses. Administrative expenses related to the Master Trust are allocated to the Plan and are reflected in the net investment gain from the Master Trust. Expenses relating to purchases, sales or transfers of the Plan's

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

investments are charged to the particular investment fund to which the expenses relate. Certain expenses paid directly by the Company are reimbursed by the Plan and are included in these financial statements.

Actuarial Present Value of Accumulated Plan Benefits

Accumulated Plan Benefits (Note 3) represent the actuarial present value of estimated future periodic payments, including lump-sum distributions that are attributable under the Plan's provisions to the service employees have rendered to the valuation date. Accumulated Plan benefits include benefits expected to be paid to (a) retired or terminated employees or their beneficiaries, (b) present employees or their beneficiaries and (c) beneficiaries of employees who have died.

Benefits under the Plan are accumulated based on an employee's final average earnings during their highest five consecutive years of compensation during their last ten calendar years of credited service. Benefits payable under all circumstances - retirement, death, disability and termination of employment - are included, to the extent they are deemed attributable to employee service rendered to the valuation date.

Evaluation of Subsequent Events

The Plan has evaluated the impact of events that have occurred subsequent to December 31, 2022 through October 13, 2023, which is the date the financial statements were available to be issued, for possible recognition or disclosure in those financial statements.

3. Accumulated Plan Benefits

The actuarial present value of accumulated Plan benefits under the Plan was calculated by the consulting actuary, Willis Towers Watson, based on information provided by the Company. The actuary estimates the actuarial present value of accumulated Plan benefits, which is the amount that results from applying actuarial assumptions to adjust the accumulated Plan benefits earned by the participants to reflect the time value of money (through discounts for interest) and the probability of payment (by means of decrements such as for death, disability, withdrawal, or retirement) between the valuation date and the expected date of payment.

The actuarial present value of accumulated Plan benefits as of December 31 were as follows:

	December 31,	
	2022	2021
Vested benefits:		
Participants and beneficiaries currently receiving benefits	\$ 245,024,187	\$ 491,551,827
Other participants	97,748,201	173,540,595
	342,772,388	665,092,422
Nonvested benefits	44,834,764	53,401,161
Total actuarial present value of accumulated Plan benefits	\$ 387,607,152	\$ 718,493,583

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

The changes in the actuarial present value of accumulated Plan benefits for the year ended December 31, 2022 were as follows:

Actuarial present value of accumulate Plan benefits at beginning of year	\$ 718,493,583
Net increase (decrease) during the year attributed to:	
Benefits paid	(384,961,034)
(Increase)/decrease in the discount period	37,434,494
Assumption changes	(63,891,139)
Actuarial (gains)/losses	71,765,832
Benefits accumulated	8,765,416
Net increase (decrease)	(330,886,431)
Actuarial present value of accumulated Plan benefits at end of year	<u>\$ 387,607,152</u>

The significant actuarial assumptions used in the valuation as of December 31, 2022 and 2021 were:

Actuarial method	Projected Unit Credit Cost Method
Long- term rate of return	8.0% - 2022 and 7.0% 2021 (per annum, compounded annually)
Rate of compensation increase	2.5% - 2022 and 3.0% - 2021
Retirement age	Estimated at rate based upon becoming eligible for retirement ages ranging between 50 and 65 and older
Mortality basis	For healthy, Pri-2012 Separate Mortality Tables with blue collar adjustments for males and females, projected from 2012 using Scale MP-2021 with generational projection
Discount rate	For disabled, 1985 Pension Disability Mortality for males and females
	8.0% - 2022 and 7.0% - 2021

The actuarial assumptions are based on the presumption that the Plan will continue. Were the Plan to terminate, different actuarial assumptions and other factors might be applicable in determining the actuarial present value of accumulated Plan benefits. Refer to Note 1 – Description of the Plan for details about the partial annuitization of the Plan that could impact the actuarial assumptions in 2023.

4. Master Trust Investments

As of December 31, 2022 and 2021, the Plan is one of two defined benefit pension plans combined into the Master Trust, of which the Company is the sponsor. Each defined benefit pension plan has an undivided interest in the Master Trust. The Trustee holds the assets of the Master Trust and executes transactions therein. Each month, the Master Trust investment income (loss) and appreciation (depreciation) is allocated among the participating Plans based on each Plan's ending assets available after contributions and distributions to participants as a percentage of total Master Trust assets available. The Plan's interest in the net assets of the Master Trust at December 31, 2022 and 2021 was approximately 72.0% and 81.0%, respectively. Annually, the Company reports the financial position and changes in assets of the Master Trust in accordance with Department of Labor requirements under employer identification number 37-6569439.

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

The following tables present the investments in the Master Trust at December 31:

	2022	
	Master Trust Balances	Plan's Interest in Master Trust
Assets:		
Investments:		
Cash and cash equivalents	\$ 55,656,197	\$ 39,997,422
U.S. government and agency securities	53,790,081	38,656,335
Corporate bonds	112,950,918	81,172,373
Equity securities	13,670,723	9,824,489
Real estate	7,638,889	5,489,701
Private debt	18,782,643	13,498,179
Common/collective funds	197,129,476	141,667,440
Partnership interests	28,975,021	20,822,949
Equity securities pledged to creditors	799,570	574,612
Total investments	489,393,518	351,703,500
Receivable - securities lending collateral	826,220	593,764
Total assets	490,219,738	352,297,264
Liabilities:		
Obligation to return securities lending collateral	826,220	593,764
Total Liabilities	826,220	593,764
Net Assets of Master Trust	\$ 489,393,518	\$ 351,703,500

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

	2021	
	Master Trust Balances	Plan's Interest in Master Trust
Assets:		
Investments:		
Cash and cash equivalents	\$ 86,942,251	\$ 70,215,294
U.S. government and agency securities	128,509,245	103,785,149
Corporate bonds	236,863,339	191,292,828
Equity securities	24,678,076	19,930,222
Other	258,054	208,407
Common/collective funds	402,178,031	324,802,366
Partnership interests	135,092,370	109,101,736
Securities pledged to creditors		
U.S. government and agency securities	45,407,544	36,671,515
Corporate bonds	7,817,650	6,313,600
Equity securities	628,495	507,578
Total securities pledged to creditors	53,853,689	43,492,693
Total investments	1,068,375,055	862,828,695
Receivable- securities lending collateral	54,597,260	44,093,207
Total assets	1,122,972,315	906,921,902
Liabilities:		
Obligation to return securities lending collateral	54,597,260	44,093,207
Total Liabilities	54,597,260	44,093,207
Net Assets of Master Trust	<u>\$ 1,068,375,055</u>	<u>\$ 862,828,695</u>

The net investment gain (loss) of the Master Trust for the year ended December 31, 2022 is summarized as follows:

Net appreciation (depreciation) in fair value of investments	\$ (170,294,887)
Interest and dividend income	14,077,332
Investment gain (loss) before expenses	(156,217,555)
Investment manager expenses	(2,116,909)
Total	<u>\$ (158,334,464)</u>

5. Fair Value Measurements

The ASC Topic *Fair Value Measurements and Disclosures* defines fair value and provides guidance for measuring fair value and expands disclosures about fair value measurements in accordance with U.S. GAAP. *Fair Value Measurements and Disclosures* does not require any new fair value measurements, but rather applies to all other accounting pronouncements that require or permit fair value measurements. *Fair Value Measurements and Disclosures* establishes a framework for measuring fair value that provides a fair value hierarchy that prioritizes the inputs to valuation techniques used to measure fair value. The hierarchy gives the highest priority to unadjusted quoted prices in active markets for identical assets or

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

liabilities (Level 1) and the lowest priority to unobservable inputs (Level 3). The three levels of the fair value hierarchy are described as follows:

Level 1 - Inputs to the valuation methodology are unadjusted quoted prices for identical assets or liabilities in active markets that the Plan has the ability to access.

Level 2 - Inputs to the valuation methodology include:

- Quoted prices for similar assets or liabilities in active markets;
- Quoted prices for identical or similar assets or liabilities in inactive markets;
- Inputs other than quoted prices that are observable for the asset or liability;
- Inputs that are derived principally from or corroborated by observable market data by correlation or other means.

If the asset or liability has a specified (contractual) term, the Level 2 input must be observable for substantially the full term of the asset or liability.

Level 3 - Inputs to the valuation methodology are unobservable and significant to the fair value measurement.

The asset's or liability's fair value measurement level within the fair value hierarchy is based on the lowest level of any input that is significant to the fair value measurement. Valuation techniques maximize the use of relevant observable inputs and minimize the use of unobservable inputs.

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

The following tables set forth by level, within the fair value hierarchy, the Master Trust's assets measured at fair value on a recurring basis as of December 31, 2022 and 2021:

	Assets as of December 31, 2022			
	Total	Level 1	Level 2	Level 3
Assets measured at fair value:				
Cash and cash equivalents	\$ 55,656,197	\$ 382,822	\$ 55,273,375	\$ -
U.S. government and agency securities	53,790,081	49,449,791	4,340,290	-
Corporate bonds	112,950,918	-	112,950,918	-
Equity securities	14,470,293	14,470,293	-	-
Real estate	7,638,889	-	-	7,638,889
Private debt	18,782,643	-	-	18,782,643
Securities lending collateral	263,144	-	263,144	-
	263,552,165	64,302,906	172,827,727	26,421,532
Assets measured at net asset value (a):				
Partnership interests	29,041,442			
Common/collective funds	197,063,055			
Securities lending collateral	563,076			
	226,667,573			
Total assets	490,219,738	64,302,906	172,827,727	26,421,532
Liabilities measured at fair value:				
Obligation to return securities lending collateral	263,144	-	263,144	-
	263,144	-	263,144	-
Liabilities measured at net asset value (a):				
Obligation to return securities lending collateral	563,076			
	563,076			
Total Liabilities	826,220	-	263,144	-
Total Assets of Master Trust	\$ 489,393,518	\$ 64,302,906	\$ 172,564,583	\$ 26,421,532

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

		Assets as of December 31, 2021			
		Total	Level 1	Level 2	Level 3
Assets measured at fair value:					
Cash and cash equivalents	\$	86,942,251	\$ 556,716	\$ 86,385,535	\$ -
U.S. government and agency securities		173,916,789	166,744,522	7,172,267	-
Corporate bonds		244,680,989	-	244,680,989	-
Equity securities		25,306,571	25,306,571	-	-
Other		258,054	-	258,054	-
Securities lending collateral		1,161,803	-	1,161,803	-
		532,266,457	192,607,809	339,658,648	-
Assets measured at net asset value					
(a):					
Partnership interests		135,092,370			
Common/collective funds		402,178,031			
Securities lending collateral		53,435,457			
		590,705,858			
Total assets		1,122,972,315	192,607,809	339,658,648	-
Liabilities measured at fair value:					
Obligation to return securities lending collateral		1,161,803	-	1,161,803	-
		1,161,803	-	1,161,803	-
Liabilities measured at net asset value					
(a):					
Obligation to return securities lending collateral		53,435,457			
		53,435,457			
Total Liabilities		54,597,260	-	1,161,803	-
Total Assets of Master Trust	\$	1,068,375,055	\$ 192,607,809	\$ 338,496,845	\$ -

(a) In accordance with Subtopic 820-10, certain investments that were measured at net asset value per share (or its equivalent) as a practical expedient have not been classified in the fair value hierarchy. The fair value amounts presented in this table are intended to permit reconciliation of the fair value hierarchy to the line items presented in the Statement of Net Assets Available for Benefits.

The following is a description of the valuation methodologies used for assets measured at fair value. There have been no changes in the methodologies used at December 31, 2022 and 2021.

Cash and cash equivalents are valued at redemption value.

U.S. Government and agency securities are valued at the closing price reported in the active market on which the individual securities are traded. There are no redemption requirements on these investments.

Corporate bonds are valued at the closing price reported in the active market in which the bond is traded. There are no redemption requirements on these investments.

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

Equity securities (both common and preferred stock) are valued at the closing price reported in the active market in which the individual security is traded. There are no redemption requirements on these investments.

The Fixed Income security is valued at the closing price reported in the active market in which the individual security is traded. There are no redemption requirements on this investment. The fund normally invests in a combination of fixed income securities, including, but not limited to: high yield securities, international securities, emerging markets debt and mortgages.

The Equity Mutual Fund is valued at the closing price reported in the active market in which the individual security is traded. There are no redemption requirements on this investment. The fund normally invests in a combination of stocks around the globe, including the United States, developed foreign markets, and emerging markets.

The real estate fund's objective is to seek out real estate investments primarily in the United States and Canada. The fair values of the underlying investments are based on the fund's allocable share of each underlying investment's net assets on a fair value basis. Funds can be redeemed on a quarterly basis with 90 days' written notice. There were \$14,361,111 of unfunded commitments related to this investment. For the year ended December 31, 2022, purchases were \$7,638,889 and sales were \$0.

The private debt investments consist of Evergreen Fund LP, KLCP Offshore Fund and WhiteHorse Liquidity. The Evergreen Fund LP invests primarily in debt securities in middle-market businesses, operating in the United States. Investments in private debt and equity are valued utilizing a market approach, an income approach, or an asset approach to determine fair value. Funds can be redeemed on a quarterly basis with 90 days' written notice. The KLCP Offshore Fund invests in a focused portfolio of debt and equity securities with the objective of long-term growth of capital. The determination of fair value is based on the best information available. This fund is illiquid with no ongoing redemption terms and the term is scheduled to expire six years from the closing date. Whitehorse Liquidity is a diverse portfolio of investments with a range of fund interests on the secondary market and targeting preferred equity investments. The private debt records the investments at fair value. This fund is illiquid with no ongoing redemption terms and the term is scheduled to expire six years from the closing date. There were \$19,487,076 of unfunded commitments related to these investments. For the year ended December 31, 2022, purchases were \$18,512,924 and sales were \$0.

Partnership interests include investments in funds that invest primarily in private equity, venture capital, distressed debt, real estate and private debt. Limited partnerships are valued based on the Plan's ownership interest in the net asset value of the investment, which is used as a practical expedient to fair value per the underlying investment fund, which is based upon the general partner's own assumptions about the assumptions a market participant would use in pricing the assets and liabilities of the partnership. Each of the fund's investments provides for weekly to quarterly redemptions by the Plan, with notice requirements ranging from five to 90 days.

Common/collective funds are valued based on a net asset value per share. The primary objective of common/collective funds: a) equities - is to approximate the risk and return characteristics of global equity markets; b) fixed income - is to maximize total return by investing primarily in a diversified portfolio of intermediate and long-term debt securities. Each of the fund's investments provides for daily redemptions by the Plan, with notice requirements ranging from same day to 65 days.

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

When the prices of the Plan's investments are unavailable, the Trustee determines a valuation from the market maker dealing in the particular security. Management may also estimate the value of an investment if no other information is available.

The methods described above may produce a fair value calculation that may not be indicative of net realizable value or reflective of future fair values. Furthermore, while the Plan believes its valuation methods are appropriate and consistent with other market participants, the use of different methodologies or assumptions to determine the fair value of certain financial instruments could result in a different fair value measurement at the reporting date.

6. Security Lending

The Master Trust is authorized to engage in the lending of certain investments. Securities lending is an investment management enhancement that utilizes certain existing securities of the Master Trust to earn additional income. Securities lending involves the loaning of securities to approved banks and broker/dealers.

In return for the loaned securities, the Trustee, prior to or simultaneous with delivery of the loaned securities to the borrower, receives collateral in the form of cash or U.S. government securities as a safeguard against possible default of any borrower on the return of the loaned securities under terms that permit the Master Trust to re-pledge or sell the securities.

Each securities lending transaction is initially collateralized to the extent of 105% of the market value of the loaned securities. The collateral is marked to market on a daily basis. In the event the counterparty is unable to meet its contractual obligation under the securities lending arrangement, the Master Trust may incur losses equal to the amount by which the market value of the securities differ from the amount of collateral held.

The Master Trust mitigates credit risk associated with securities lending arrangements by monitoring the fair value of the securities loaned on a daily basis with additional collateral obtained or refunded as necessary.

The Master Trust maintains full ownership rights to the securities loaned and accordingly, classifies loaned securities as investments. Since the securities received as collateral may be re-pledged or sold, the Master Trust recognizes the amount of collateral received and a corresponding obligation to return such collateral on the Statement of Net Assets Available for Benefits. The fair value of securities on loan was approximately \$1 million and \$54 million and the fair value of collateral was approximately \$1 million and \$55 million at December 31, 2022 and 2021, respectively.

7. Income Tax Status

The IRS has determined and informed the Plan Administrator, by a letter dated January 29, 2016, that the Plan and related trust are designed in accordance with applicable sections of the Internal Revenue Code ("IRC"). The Plan Administrator and the Plan's counsel believe that the Plan is designed, and is currently being operated, in compliance with the applicable requirements of the IRC and therefore, believe that the Plan is qualified, and the related trust is tax-exempt.

TimkenSteel Corporation Bargaining Unit Pension Plan
Notes to Financial Statements

U.S. GAAP requires Plan management to evaluate tax positions taken by the Plan and recognize a tax liability (or asset) if the Plan has taken an uncertain tax position that more likely than not would not be sustained upon examination by the tax authorities. The Plan Administrator has concluded, as of December 31, 2022 and 2021, that there are no uncertain tax positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The Plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The Plan has recognized no interest or penalties related to uncertain tax positions.

8. Risk and Uncertainties

The Master Trust invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect the amounts reported in the Statements of Net Assets Available for Benefits.

Plan contributions are made and the actuarial present value of accumulated Plan benefits are reported based on certain assumptions pertaining to interest rates, inflation rates, and employee demographics, all of which are subject to change. Due to uncertainties inherent in the estimation and assumption process, it is at least reasonably possible that changes in these estimates and assumptions in the near term could materially affect the amounts reported and disclosed in the financial statements.

9. Party-in-Interest Transactions

Certain Plan investments are managed by the Trustee and other portfolio managers, which makes them a party-in-interest of the Plan as defined by ERISA Section 3(14), and accordingly investment transactions in the funds are parties-in-interest transactions. All transactions paid by the funds were for investment services and administrative fees. These transactions were usual and customary.

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Sponsor

TimkenSteel Corporation

EIN/PN:

46-4024951 / 002

Plan

TimkenSteel Corporation Bargaining Unit Pension Plan

Effective Date and Most Recent Amendment

December 31, 2017 and most recently amended effective January 1, 2022 to reflect the 2021 union negotiations.

Plan Year

The twelve-month period ending December 31.

Coverage and Participation

Attained age 21 and at least 1 year of service. The Plan is closed to new entrants effective January 1, 2022. Employees hired after November 1, 2009 were given the option to elect a defined contribution benefit in lieu of participating in this plan. Effective July 1, 2022, such participants will again be permitted to elect a defined contribution benefit in lieu of further accruals in this plan.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Normal Retirement Benefit

Normal Retirement Date: Age 65.

Normal Monthly Pension:

(a) For associates hired prior to November 1, 2009:

For up to 25 years of service, 1.165% of average monthly compensation during highest 130 out of the last 260 bi-weekly pay periods immediately preceding retirement per year of service. For service earned over 25 years but less than 35 years, 1.515% of such average compensation per year of service. For service earned at or above 35 years or more, 1.265% of such average compensation per year of service. Average monthly compensation may exclude 2020 pay if this would result in a higher average monthly compensation.

Such benefit is subject to a minimum of:

\$56.25 per month per year of service for service up to 30 years for service earned prior to January 1, 2012.

\$75.00 per month per year of service for service at or beyond 30 years for service earned prior to January 1, 2012.

Effective January 1, 2012, the above dollar multiplier increases for future service only as follows:

\$67.00 per month per year of service for service up to 30 years.

\$85.00 per month per year of service for service at or beyond 30 years.

(b) For associates hired on or after November 1, 2009:

\$45.00 per month per year of service for service up to 30 years.

\$60.00 per month per year of service for service at or beyond 30 years.

Effective January 1, 2022, the above dollar multipliers increase, for future service only, as follows:

\$46.00 per month per year of service for service up to 30 years.

\$61.00 per month per year of service for service at or beyond 30 years.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Form of Payment

The benefit formula determines an amount of Life Annuity benefit; however, each married participant who does not elect otherwise will receive a Joint Annuity, in a reduced amount, with 50% continuation to a surviving spouse. Participants who retire from active status also receive a 5-year certain period with no reduction.

Effective January 1, 2022, a lump sum form of payment option is available to active associates.

Disability Benefit

If disabled after 15 years of service, such disability continuing at least 5 months, the associate is eligible for a pension as determined in the "Normal Retirement Benefit" section above. A disability pensioner hired prior to November 1, 2009 will receive an additional \$400 monthly supplement until such time as he is eligible for unreduced Social Security benefits or until age 62, if earlier.

Early Retirement

(a) For associates hired prior to November 1, 2009:

Permitted between age 60 and 65 if 15 or more years of service for normal pension benefits, subject to actuarial reduction for commencement prior to age 62, except reduction not applicable if service is 25 years or more. An associate may retire voluntarily on full pension if he has at least 30 years of service.

(b) For associates hired on or after November 1, 2009:

Permitted if associate has attained either:

- (i) age 62 with 15 or more years of service, or
- (ii) age 60 with 25 or more years of service, or
- (iii) 30 or more years of service.

The normal pension benefit is subject to a reduction of 3% per year for associates who retire before age 65, except the reduction is not applicable if, at retirement, age plus service is equal to or greater than 85 and age is at least 55.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Vested Benefits Upon Termination of Service

Associates terminating with at least 5 years of service are eligible for normal pension and payable without actuarial reduction commencing at age 65. If an associate hired before November 1, 2009 has at least 15 years of service at termination, benefits can commence at any time after age 60, but will be actuarially reduced if commencing before age 65. If an associate is hired on or after November 1, 2009 and has at least 15 years of service at termination, benefits can commence at any time after age 62 but will be actuarially reduced if commencing before age 65. If an associate has at least 25 years of service at termination, benefits can commence at any time after age 60 but will be actuarially reduced if commencing before age 65.

Rule of 70/80 Benefit

If an associate is laid off (1) after age 55 and 15 years of service with combined age and service equal to 70 or more, or (2) after 15 years of service with age and service equal to 80 or more, because of permanent plant shutdown, reduction in force, or disability, full pension is payable (except for employees hired on or after November 1, 2009 the pension is reduced as described under "Early Retirement"), subject to proper application following notification by the administrator. A terminated associate who satisfies (1) or (2) above and was hired prior to November 1, 2009, will receive an additional \$400 monthly until such time as he is eligible for unreduced Social Security benefits or until age 62, if earlier.

Rule of 65 Benefit

If (1) an associate is laid off after 20 years of service with a combined age and service equal to 65 or more because of permanent plant shutdown, reduction in force, or disability, and (2) the associate has not refused an opportunity for employment with the Company, full pension is payable (except for employees hired on or after November 1, 2009 the pension is reduced as described under "Early Retirement"), subject to proper application following notification by the administrator. A terminated associate who satisfies (1) and (2) above and was hired prior to November 1, 2009 will receive an additional \$400 monthly until such time as he is eligible for unreduced Social Security benefits or until age 62, if earlier.

Special Retirement Payment

Associates hired prior to November 1, 2009 are eligible for a Special Retirement Payment. To calculate this benefit, the average straight time hourly rate during two pay periods before retirement is multiplied by 400 for associates with 14 to 18 years of service or by 360 for associates with 18 years of service or over. Regular pension payments, as indicated above, then commence three months after this payment is made from the Pension Fund.

Optional Benefits

Survivorship options are available at appropriate actuarial factors. Benefits for married associates are payable in the form of a 50% joint and survivor option unless the associate elects otherwise.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Surviving Spouse's Benefit/Death Benefit

Participants who have been married one year and who have completed 15 years of service at the time of their death are eligible for a pre-retirement spouse's benefit equal to 50% of their accrued benefit. The minimum benefit is \$200 per month.

If a married participant dies with between 5 and 15 years of service, his spouse is entitled to a benefit for her lifetime commencing the first of the month following the date that the participant could have retired had he lived and continued working. The benefit is determined assuming the participant terminated employment in the month preceding his death and had elected a 50% joint and survivor option to begin on the first day he could have elected his retirement benefits to begin.

Participants who are married at retirement are eligible for a post-retirement spouse's benefit equal to 50% of their accrued benefit minus 50% of the spouse's Social Security benefit. The minimum benefit is \$150 per month.

Beneficiaries of active participants who die with at least 30 years of service will receive a benefit for 60 months equal to the participants accrued benefit before any survivor benefits are paid.

Special Pension Benefit Option

This option is available to all associates hired prior to November 1, 2009 with 30 or more years of service at the time of retirement, or who are age 60 with at least 25 years of service. Eligible associates who retire and choose this option will receive a minimum monthly pension of \$1,500. The supplemental amount added to the regular pension will be at least \$400 per month.

This special benefit will be paid until the age of eligibility for 80 percent Social Security benefits as established by existing law (age 62 for those born prior to 1937) or for a minimum of 12 payments. After this time, payments to retirees choosing this option will revert to the pension amount calculated according to minimum or percentage formulas.

An associate retiring with at least 30 years of service who was hired prior to November 1, 2009 may elect to instead receive a minimum monthly benefit based on the following schedule:

Age at Retirement	Minimum Monthly Benefit
Less than 55	\$1,000
55 to 58	1,200
59 to 61	1,400
62 to 64	1,750
65 and older	2,000

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Special Pension Supplement

An associate hired prior to November 1, 2009 and retiring with 30 or more years of service at the time of retirement, or who are age 60 with at least 25 years of service, or who are age 62 with at least 15 years of service and does not elect a Special Pension Benefit Option may elect to receive a monthly supplement equal to the difference between \$1,000 and the recipient's monthly pension.

The Special Pension Supplement will commence with the month following the month in which the participant attains eligibility for 80 percent Social Security Benefits as established by existing law.

Special Retiree Lump Sums

An associate hired prior to November 1, 2009 who retires or becomes disabled prior to June 30, 2012 is entitled to a \$5,000 lump sum payment.

Certain surviving spouses are entitled to various lump sum payments throughout the term of the 2012 Pension Agreement.

An associated hired prior to November 1, 2009 who retires between January 1, 2020 and December 31, 2021 is entitled to a \$5,000 lump sum payment.

Changes in Plan Provisions since Last Actuarial Valuation

Effective January 1, 2022 the plan was amended for the following changes:

- A lump sum form of payment option was added.
- The service credits for participants were updated as described above.
- The plan was closed to new entrants.
- Calculation of average compensation was updated to ignore 2020 compensation, if favorable to the participant.
- Participants hired after November 1, 2009 will be given the option to elect a defined contribution benefit in lieu of further accruals in this plan, effective July 1, 2022.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE OF ASSETS HELD FOR INVESTMENT PURPOSES AT END OF YEAR

Form 5500, Schedule H, Part IV, Line 4i

TimkenSteel Corporation Bargaining Unit Pension Plan

EIN 46-4024951; Plan Number 002

December 31, 2022

<u>Investment</u>	<u>Type</u>	<u>Amount</u>
TimkenSteel Corporation Collective Investment Trust for Retirement Plans	Master Trust	\$ 351,703,500

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26a Schedule of Active Participant Data as of January 1, 2022

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	10	0	0	0	0	0	0	0	0	10
		-	-	-	-	-	-	-	-	-	-
25-29	0	59	10	4	0	0	0	0	0	0	73
	-	190580	-	-	-	-	-	-	-	-	63,116
30-34	0	60	18	43	0	0	0	0	0	0	121
	-	184468	-	73,585	-	-	-	-	-	-	66,783
35-39	0	34	16	59	11	3	0	0	0	0	123
	-	195585	-	72,793	-	-	-	-	-	-	70,251
40-44	0	28	15	54	7	34	1	0	0	0	139
	-	117965	-	71,769	-	72,594	-	-	-	-	69,513
45-49	0	30	8	42	17	106	50	0	0	0	253
	-	119241	-	70,620	-	74,726	79,358	-	-	-	72,780
50-54	0	19	7	44	13	111	69	17	0	0	280
	-	-	-	70,989	-	75,576	76,626	-	-	-	74,152
55-59	0	13	3	31	11	73	54	41	3	1	230
	-	-	-	69,913	-	74,185	74,821	76,423	-	-	73,188
60-64	0	2	2	27	10	23	18	18	11	16	127
	-	-	-	65,442	-	71,751	-	-	-	-	73,470
65-69	0	3	1	3	1	5	4	1	0	4	22
	-	-	-	-	-	-	-	-	-	-	67,271
70 & over	0	1	0	2	0	3	0	0	0	0	6
	-	-	0	-	-	-	-	-	-	-	-
Total	0	259	80	309	70	358	196	77	14	21	1,384
		187687	71,808	70,998	72,226	74,399	76,543	77,822	92,580	74,926	71,431

¹ Age and service for purposes of determining category are based on exact (not rounded) values.
Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis:

- | | |
|-----------------------|-----------------|
| ■ Applicable month | September |
| ■ Interest rate basis | 3-Segment Rates |

Interest rates:

- | | Reflecting
Corridors | Not Reflecting
Corridors |
|--|-------------------------|-----------------------------|
| ■ First segment rate | 4.75% | 1.07% |
| ■ Second segment rate | 5.18% | 2.68% |
| ■ Third segment rate | 5.92% | 3.36% |
| ■ Effective interest rate | 5.41% | 2.90% |
| ■ Discount rate for ASC 960 (plan reporting)
purposes | 3.00% | |

Annual rates of increase

- | | |
|---|--|
| ■ Compensation | 3.00% per year for 2022, and
2.50% per year from 2023 through 2025
3.00% per year for all years after 2025 |
| ■ Future Social Security wage bases | 3.00% |
| ■ Social Security cost of living increase | 2.50% |

Plan-related expenses	\$3,359,203
------------------------------	--------------------

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 currently are higher than) current market interest rates, and may be inconsistent with other economic assumptions used in the valuation.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

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. Employees on layoff are assumed to retire or terminate two years from the first valuation date after their date of layoff.

Mortality

- **Healthy** For funding purposes, separate IRS-prescribed annuitant and non-annuitant tables with “static” projection of assumed mortality improvements based on the RP/MP-2014 Society of Actuaries study, with post-2006 projections removed, and projected forward using the MP-2020 mortality improvement scale.
- **Disabled** For funding purposes, same as described above for healthy mortality.

Termination

Percentage leaving during the year	
Attained Age	Percentage
30	4.0%
35	2.7
40	2.0
45	1.7
50	1.7

Disability The rates at which participants become disabled are taken from the Wyatt 1985 disability study class 1.

Retirement Disregarding at risk assumptions, it was assumed that participants will retire upon becoming eligible for unreduced retirement, based on the following rates:

Age	Percentage retiring during the year
50-64	20%
65-69	35
70 & older	100

Form of payment Participants are assumed to elect the normal form.

Percent married 80% of males; 50% 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.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Covered pay Compensation assumed paid in the current year beginning on the valuation date is the current annual base rate of pay increased by 15% for expected future variable pay components. Associates are assumed to work 2,080 hours per year plus 7 1/3% overtime paid at time plus one-half time.

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.

Target normal cost Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year as required by regulations under IRC §430.

Actuarial value of assets The actuarial value of assets is equal to the market value of assets as of the valuation date plus the discounted present value of contributions made after the valuation date for the prior plan year, discounted using the effective interest rate for the prior plan year.

Benefits not valued Shutdown Benefits: No contingent liability for potential plan shutdown benefits has been included.

Change in assumptions and methods since prior valuation Other than the prescribed changes in the interest rate under ARPA and mortality assumption for minimum required contribution purposes, the following change was made:

- The assumed plan-related expenses added to the target normal cost were changed from \$3,509,719 for the 2021 plan year to \$3,359,203 for the 2022 plan year.
- The salary scale was updated to 3.00% per year for 2022, 2.50% per year from 2023 through 2025, and 3.00% per year for all years after 2025.

Sources of Data and Other Information

The plan administrator furnished participant data as of January 1, 2022. 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, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Assumptions Rationale - Significant Economic Assumptions

Interest rate	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.
Rates of increase in compensation, National Average Wages (NAW), and CPI	Assumed increases were chosen by the plan sponsor and, as required by U.S. GAAP they represent an estimate of future experience.
Administrative expenses	Administrative expenses are estimated by determining the expected actual expenses for the year, reflecting items like expected PBGC premiums and the actual expenses paid from the trust during the preceding year.

Assumptions Rationale - Significant Demographic Assumptions

Healthy and Disabled Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination and Retirement	Termination and retirement rates were based on an experience study conducted in 2019, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described herein, 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.
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Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

- The salary scale was updated to 3.00% per year for 2022, 2.50% per year from 2023 through 2025, and 3.00% per year for all years after 2025
- The assumed plan-related expenses added to the target normal cost were changed from \$3,509,719 for the 2021 plan year to \$3,359,203 for the 2022 plan year.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	TimkenSteel Corporation
EIN/PN	46-4024951/002
Plan Name	TimkenSteel Corporation Bargaining Unit Pension Plan
Valuation Date	January 1, 2022
Enrolled Actuary	Christopher D. Kludy
Enrollment Number	23-06018

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

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2022

See Schedule SB, Part V, Statement of Actuarial Assumptions and Methods for retirement rates. The average retirement age for Line 22 was calculated by creating a hypothetical life table with retirement as the only decrement, and then computing the average retirement age for the table.

Age of Retirement	Rates of Retirement	% Retiring	Weighted Ages
(A)	(B)	(C)	(A)*(C)
50	20%	20.00%	10.00
51	20%	16.00%	8.16
52	20%	12.80%	6.66
53	20%	10.24%	5.43
54	20%	8.19%	4.42
55	20%	6.55%	3.60
56	20%	5.24%	2.94
57	20%	4.19%	2.39
58	20%	3.36%	1.95
59	20%	2.68%	1.58
60	20%	2.15%	1.29
61	20%	1.72%	1.05
62	20%	1.37%	0.85
63	20%	1.10%	0.69
64	20%	0.88%	0.56
65	35%	1.23%	0.80
66	35%	0.80%	0.53
67	35%	0.52%	0.35
68	35%	0.34%	0.23
69	35%	0.22%	0.15
70+	100%	0.41%	0.29

Average Retirement Age =====> 54

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26b Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2022	19,007,616	128,688	52,347,033	71,483,337
2023	15,361,301	207,878	51,226,333	66,795,512
2024	14,316,843	282,404	50,118,324	64,717,571
2025	17,307,085	385,268	48,770,052	66,462,405
2026	16,930,286	527,492	47,308,968	64,766,746
2027	20,892,763	682,127	46,146,587	67,721,477
2028	18,478,940	817,927	45,013,425	64,310,292
2029	15,958,885	918,119	43,822,754	60,699,758
2030	16,578,499	1,025,243	42,583,208	60,186,950
2031	14,204,280	1,094,264	41,293,129	56,591,673
2032	12,553,211	1,165,913	39,946,271	53,665,395
2033	11,216,524	1,309,218	38,548,110	51,073,852
2034	10,853,750	1,395,148	37,084,260	49,333,158
2035	9,914,837	1,422,528	35,556,909	46,894,274
2036	9,691,557	1,508,795	33,963,905	45,164,257
2037	8,506,362	1,626,274	32,312,460	42,445,096
2038	8,681,937	1,707,272	30,604,678	40,993,887
2039	8,234,840	1,750,417	28,841,078	38,826,335
2040	7,551,316	1,777,184	27,029,873	36,358,373
2041	7,253,704	1,800,890	25,181,880	34,236,474
2042	6,855,590	1,862,560	23,310,385	32,028,535
2043	6,719,989	1,899,417	21,430,794	30,050,200
2044	6,412,196	1,870,629	19,560,237	27,843,062
2045	5,879,004	1,845,566	17,717,049	25,441,619
2046	5,622,778	1,807,407	15,920,054	23,350,239
2047	5,620,940	1,764,960	14,187,684	21,573,584
2048	5,535,440	1,715,433	12,536,951	19,787,824
2049	5,144,196	1,649,279	10,982,608	17,776,083
2050	4,964,750	1,592,896	9,536,562	16,094,208
2051	4,784,002	1,531,059	8,207,508	14,522,569
2052	4,422,447	1,461,636	7,000,813	12,884,896
2053	4,184,925	1,396,674	5,918,489	11,500,088
2054	4,050,761	1,342,431	4,959,329	10,352,521
2055	3,760,989	1,279,312	4,119,303	9,159,604
2056	3,484,623	1,198,229	3,392,119	8,074,971
2057	3,266,257	1,115,449	2,769,786	7,151,492
2058	2,894,153	1,030,586	2,243,143	6,167,882
2059	2,689,773	948,178	1,802,383	5,440,334
2060	2,474,886	868,730	1,437,474	4,781,090
2061	2,228,866	791,326	1,138,525	4,158,717
2062	1,992,683	718,944	896,107	3,607,734
2063	1,760,512	650,443	701,461	3,112,416
2064	1,586,816	584,637	546,642	2,718,095
2065	1,398,767	523,045	424,609	2,346,421

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
 EIN / PN: 46-4024951/002
 Plan Sponsor: TimkenSteel Corporation
 Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

2066	1,229,233	465,762	329,222	2,024,217
2067	1,078,463	412,828	255,222	1,746,513
2068	940,571	364,218	198,190	1,502,979
2069	815,766	319,861	154,467	1,290,094
2070	703,859	279,637	121,068	1,104,564
2071	604,389	243,370	95,607	943,366

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

Form 5500Department of the Treasury
Internal Revenue ServiceDepartment 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**2022****This Form is Open to Public Inspection****Part I Annual Report Identification Information**For calendar plan year 2022 or fiscal plan year beginning **01/01/2022** and ending **12/31/2022**

- A** This return/report is for: ☐ a multiemployer plan ☐ a multiple-employer plan (Filers checking this box must attach a list of participating employer information in accordance with the form instr.)
- B** This return/report is: ☒ a single-employer plan ☐ a DFE (specify) _____
☐ the first return/report ☐ the final return/report
☐ an amended return/report ☐ a short plan year return/report (less than 12 months)
- C** If the plan is a collectively-bargained plan, check here ☒
- D** Check box if filing under: ☒ 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 TIMKENSTEEL CORPORATION BARGAINING UNIT PENSION PLAN	1b Three-digit plan number (PN) ▶ 002
	1c Effective date of plan 05/01/2014
2a Plan sponsor's name (employer, if for a single-employer plan) Mailing address (include room, apt., suite no. and street, or P.O. Box) City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) TIMKENSTEEL CORPORATION 1835 DUEBER AVENUE SW CANTON OH 44706	2b Employer Identification Number (EIN) 46-4024951 2c Plan Sponsor's telephone number 330-471-7000 2d Business code (see instructions) 333200

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.

SIGN HERE <i>Kristopher R. Westbrook</i> Signature of plan administrator	<i>10/13/2023</i> Date	KRISTOPHER R. WESTBROOKS Enter name of individual signing as plan administrator
SIGN HERE <i>Kristopher R. Westbrook</i> Signature of employer/plan sponsor	<i>10/13/2023</i> Date	KRISTOPHER R. WESTBROOKS Enter name of individual signing as employer or plan sponsor
SIGN HERE Signature of DFE	Date	Enter name of individual signing as DFE

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

Form 5500 (2022)
v. 220413

3a Plan administrator's name and address ☒ Same as Plan Sponsor

3b Administrator's EIN

3c Administrator's telephone number

4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report:

a Sponsor's name

c Plan Name

4b EIN

4d PN

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

5

4,410

6 Number of participants as of the end of the plan year unless otherwise stated (welfare plans complete only lines 6a(1), 6a(2), 6b, 6c, and 6d).

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

6a(1) 1,384

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

6a(2) 1,120

b Retired or separated participants receiving benefits

6b 809

c Other retired or separated participants entitled to future benefits

6c 323

d Subtotal. Add lines 6a(2), 6b, and 6c

6d 2,252

e Deceased participants whose beneficiaries are receiving or are entitled to receive benefits

6e 49

f Total. Add lines 6d and 6e

6f 2,301

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

6g

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

6h 0

7 Enter the total number of employers obligated to contribute to the plan (only multiemployer plans complete this item)

7

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

1A 1B 1I

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

9a Plan funding arrangement (check all that apply)

- (1) ☐ Insurance
- (2) ☐ Code section 412(e)(3) insurance contracts
- (3) ☒ Trust
- (4) ☐ General assets of the sponsor

9b Plan benefit arrangement (check all that apply)

- (1) ☐ Insurance
- (2) ☐ Code section 412(e)(3) insurance contracts
- (3) ☒ Trust
- (4) ☐ General assets of the sponsor

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

a Pension Schedules

- (1) ☒ R (Retirement Plan Information)
- (2) ☐ MB (Multiemployer Defined Benefit Plan and Certain Money Purchase Plan Actuarial Information) - signed by the plan actuary
- (3) ☒ SB (Single-Employer Defined Benefit Plan Actuarial Information) - signed by the plan actuary

b General Schedules

- (1) ☒ H (Financial Information)
- (2) ☐ I (Financial Information - Small Plan)
- (3) ☐ A (Insurance Information)
- (4) ☒ C (Service Provider Information)
- (5) ☒ D (DFE/Participating Plan Information)
- (6) ☐ G (Financial Transaction Schedules)

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

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.

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 2022 Form M-1 annual report. If the plan was not required to file the 2022 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 _____

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 2022 This Form is Open to Public Inspection
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For calendar plan year 2022 or fiscal plan year beginning 01/01/2022 and ending 12/31/2022

▶ **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.

A Name of plan <u>TimkenSteel Corporation Bargaining Unit Pension Plan</u>	B Three-digit plan number (PN) ▶ <u>002</u>
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF <u>TimkenSteel Corporation</u>	D Employer Identification Number (EIN) <u>46-4024951</u>
E Type of plan: ☒ Single ☐ Multiple-A ☐ Multiple-B	F Prior year plan size: ☐ 100 or fewer ☐ 101-500 ☒ More than 500

Part I	Basic Information
1 Enter the valuation date: Month <u>01</u> Day <u>01</u> Year <u>2022</u>	
2 Assets:	
a Market value	2a <u>862,828,303</u>
b Actuarial value	2b <u>862,828,303</u>
3 Funding target/participant count breakdown	
a For retired participants and beneficiaries receiving payment	(1) Number of participants <u>2,777</u> (2) Vested Funding Target <u>579,131,861</u> (3) Total Funding Target <u>579,131,861</u>
b For terminated vested participants	<u>347</u> <u>17,920,182</u> <u>17,920,182</u>
c For active participants	<u>1,384</u> <u>149,768,654</u> <u>200,542,346</u>
d Total	<u>4,508</u> <u>746,820,697</u> <u>797,594,389</u>
4 If the plan is in at-risk status, check the box and complete lines (a) and (b)..... ☐	
a Funding target disregarding prescribed at-risk assumptions	4a
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	4b
5 Effective interest rate	5 <u>5.41%</u>
6 Target normal cost	
a Present value of current plan year accruals	6a <u>8,371,965</u>
b Expected plan-related expenses	6b <u>3,359,203</u>
c Total (line 6a + line 6b)	6c <u>11,731,168</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.

SIGN HERE	<u>Christopher D Kludy</u> <u>CDK</u> Signature of actuary	<u>October 6, 2023</u> Date
<u>Christopher D Kludy</u> Type or print name of actuary		<u>2306018</u> Most recent enrollment number
<u>Willis Towers Watson US LLC</u> Firm name		<u>614-326-4900</u> Telephone number (including area code)
<u>775 Yard Street</u> <u>Suite 200</u> <u>Columbus OH 43212</u> Address of the firm		

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

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

Schedule SB (Form 5500) 2022
v. 220413

Part II	Beginning of Year Carryover and Prefunding Balances	(a) Carryover balance	(b) Prefunding balance
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)	0	58,380,019
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)	0	0
9	Amount remaining (line 7 minus line 8)	0	58,380,019
10	Interest on line 9 using prior year's actual return of <u>4.08</u> %	0	2,381,905
11	Prior year's excess contributions to be added to prefunding balance:		
	a Present value of excess contributions (line 38a from prior year)		0
	b(1) Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.58</u> %		0
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual return		0
	c Total available at beginning of current plan year to add to prefunding balance		0
	d Portion of (c) to be added to prefunding balance		0
12	Other reductions in balances due to elections or deemed elections	0	0
13	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12)	0	60,761,924

Part III	Funding Percentages		
14	Funding target attainment percentage	14	100.56 %
15	Adjusted funding target attainment percentage	15	108.17 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	105.26 %
17	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage	17	%

Part IV	Contributions and Liquidity Shortfalls		
18	Contributions made to the plan for the plan year by employer(s) and employees:		
	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
	Totals ▶	18(b)	18(c)
		0	0

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

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

21 Discount rate:				
a Segment rates:	1st segment: 4.75 %	2nd segment: 5.18 %	3rd segment: 5.92 %	☐ N/A, full yield curve used
b Applicable month (enter code)				21b 4
22 Weighted average retirement age				22 54
23 Mortality table(s) (see instructions)	☐ Prescribed - combined	☒ Prescribed - separate	☐ Substitute	

Part VI Miscellaneous Items

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

Part VII Reconciliation of Unpaid Minimum Required Contributions For Prior Years

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

Part VIII Minimum Required Contribution For Current Year

31 Target normal cost and excess assets (see instructions):			
a Target normal cost (line 6c)	31a	11,731,168	
b Excess assets, if applicable, but not greater than line 31a	31b	4,471,990	
32 Amortization installments:	Outstanding Balance	Installment	
a Net shortfall amortization installment	0	0	
b Waiver amortization installment	0	0	
33 If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount	33		
34 Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....	34	7,259,178	
	Carryover balance	Prefunding balance	Total balance
35 Balances elected for use to offset funding requirement	0	7,259,178	7,259,178
36 Additional cash requirement (line 34 minus line 35)	36	0	
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)	37	0	
38 Present value of excess contributions for current year (see instructions)			
a Total (excess, if any, of line 37 over line 36)	38a	0	
b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances	38b	0	
39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)	39	0	
40 Unpaid minimum required contributions for all years	40	0	

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

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

Schedule SB – Statement by Enrolled Actuary

Plan Sponsor	TimkenSteel Corporation
EIN/PN	46-4024951/002
Plan Name	TimkenSteel Corporation Bargaining Unit Pension Plan
Valuation Date	January 1, 2022
Enrolled Actuary	Christopher D. Kludy
Enrollment Number	23-06018

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

Schedule SB, Line 22
Description of Weighted Average Retirement Age
as of January 1, 2022

See Schedule SB, Part V, Statement of Actuarial Assumptions and Methods for retirement rates. The average retirement age for Line 22 was calculated by creating a hypothetical life table with retirement as the only decrement, and then computing the average retirement age for the table.

Age of Retirement	Rates of Retirement	% Retiring	Weighted Ages
(A)	(B)	(C)	(A)*(C)
50	20%	20.00%	10.00
51	20%	16.00%	8.16
52	20%	12.80%	6.66
53	20%	10.24%	5.43
54	20%	8.19%	4.42
55	20%	6.55%	3.60
56	20%	5.24%	2.94
57	20%	4.19%	2.39
58	20%	3.36%	1.95
59	20%	2.68%	1.58
60	20%	2.15%	1.29
61	20%	1.72%	1.05
62	20%	1.37%	0.85
63	20%	1.10%	0.69
64	20%	0.88%	0.56
65	35%	1.23%	0.80
66	35%	0.80%	0.53
67	35%	0.52%	0.35
68	35%	0.34%	0.23
69	35%	0.22%	0.15
70+	100%	0.41%	0.29

Average Retirement Age =====> 54

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Statement of Actuarial Assumptions/Methods

Economic Assumptions

Interest rate basis:

- | | |
|-----------------------|-----------------|
| ■ Applicable month | September |
| ■ Interest rate basis | 3-Segment Rates |

Interest rates:

- | | Reflecting
Corridors | Not Reflecting
Corridors |
|--|-------------------------|-----------------------------|
| ■ First segment rate | 4.75% | 1.07% |
| ■ Second segment rate | 5.18% | 2.68% |
| ■ Third segment rate | 5.92% | 3.36% |
| ■ Effective interest rate | 5.41% | 2.90% |
| ■ Discount rate for ASC 960 (plan reporting)
purposes | 3.00% | |

Annual rates of increase

- | | |
|---|--|
| ■ Compensation | 3.00% per year for 2022, and
2.50% per year from 2023 through 2025
3.00% per year for all years after 2025 |
| ■ Future Social Security wage bases | 3.00% |
| ■ Social Security cost of living increase | 2.50% |

Plan-related expenses	\$3,359,203
------------------------------	--------------------

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 currently are higher than) current market interest rates, and may be inconsistent with other economic assumptions used in the valuation.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

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. Employees on layoff are assumed to retire or terminate two years from the first valuation date after their date of layoff.

Mortality

- **Healthy** For funding purposes, separate IRS-prescribed annuitant and non-annuitant tables with “static” projection of assumed mortality improvements based on the RP/MP-2014 Society of Actuaries study, with post-2006 projections removed, and projected forward using the MP-2020 mortality improvement scale.
- **Disabled** For funding purposes, same as described above for healthy mortality.

Termination

Percentage leaving during the year	
Attained Age	Percentage
30	4.0%
35	2.7
40	2.0
45	1.7
50	1.7

Disability The rates at which participants become disabled are taken from the Wyatt 1985 disability study class 1.

Retirement Disregarding at risk assumptions, it was assumed that participants will retire upon becoming eligible for unreduced retirement, based on the following rates:

Age	Percentage retiring during the year
50-64	20%
65-69	35
70 & older	100

Form of payment Participants are assumed to elect the normal form.

Percent married 80% of males; 50% 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.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Covered pay Compensation assumed paid in the current year beginning on the valuation date is the current annual base rate of pay increased by 15% for expected future variable pay components. Associates are assumed to work 2,080 hours per year plus 7 1/3% overtime paid at time plus one-half time.

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.

Target normal cost Present value of benefits expected to accrue during plan year plus plan-related expenses expected to be paid from plan assets during plan year as required by regulations under IRC §430.

Actuarial value of assets The actuarial value of assets is equal to the market value of assets as of the valuation date plus the discounted present value of contributions made after the valuation date for the prior plan year, discounted using the effective interest rate for the prior plan year.

Benefits not valued Shutdown Benefits: No contingent liability for potential plan shutdown benefits has been included.

Change in assumptions and methods since prior valuation Other than the prescribed changes in the interest rate under ARPA and mortality assumption for minimum required contribution purposes, the following change was made:

- The assumed plan-related expenses added to the target normal cost were changed from \$3,509,719 for the 2021 plan year to \$3,359,203 for the 2022 plan year.
- The salary scale was updated to 3.00% per year for 2022, 2.50% per year from 2023 through 2025, and 3.00% per year for all years after 2025.

Sources of Data and Other Information

The plan administrator furnished participant data as of January 1, 2022. 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, assumptions or estimates were made when data were not available, and the data was adjusted to reflect any significant events that occurred between the date the data was collected and the measurement date. We are not aware of any errors or omissions in the data that would have a significant effect on the results of our calculations.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Assumptions Rationale - Significant Economic Assumptions

Interest rate	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.
Rates of increase in compensation, National Average Wages (NAW), and CPI	Assumed increases were chosen by the plan sponsor and, as required by U.S. GAAP they represent an estimate of future experience.
Administrative expenses	Administrative expenses are estimated by determining the expected actual expenses for the year, reflecting items like expected PBGC premiums and the actual expenses paid from the trust during the preceding year.

Assumptions Rationale - Significant Demographic Assumptions

Healthy and Disabled Mortality	Assumptions used for funding purposes are as prescribed by IRC §430(h).
Termination and Retirement	Termination and retirement rates were based on an experience study conducted in 2019, with annual consideration of whether any conditions have changed that would be expected to produce different results in the future.

Source of Prescribed Methods

Funding methods	The methods used for funding purposes as described herein, 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.
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Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 24 Change in Actuarial Assumptions

- The salary scale was updated to 3.00% per year for 2022, 2.50% per year from 2023 through 2025, and 3.00% per year for all years after 2025
- The assumed plan-related expenses added to the target normal cost were changed from \$3,509,719 for the 2021 plan year to \$3,359,203 for the 2022 plan year.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Part V Summary of Plan Provisions

Plan Sponsor

TimkenSteel Corporation

EIN/PN:

46-4024951 / 002

Plan

TimkenSteel Corporation Bargaining Unit Pension Plan

Effective Date and Most Recent Amendment

December 31, 2017 and most recently amended effective January 1, 2022 to reflect the 2021 union negotiations.

Plan Year

The twelve-month period ending December 31.

Coverage and Participation

Attained age 21 and at least 1 year of service. The Plan is closed to new entrants effective January 1, 2022. Employees hired after November 1, 2009 were given the option to elect a defined contribution benefit in lieu of participating in this plan. Effective July 1, 2022, such participants will again be permitted to elect a defined contribution benefit in lieu of further accruals in this plan.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Normal Retirement Benefit

Normal Retirement Date: Age 65.

Normal Monthly Pension:

(a) For associates hired prior to November 1, 2009:

For up to 25 years of service, 1.165% of average monthly compensation during highest 130 out of the last 260 bi-weekly pay periods immediately preceding retirement per year of service. For service earned over 25 years but less than 35 years, 1.515% of such average compensation per year of service. For service earned at or above 35 years or more, 1.265% of such average compensation per year of service. Average monthly compensation may exclude 2020 pay if this would result in a higher average monthly compensation.

Such benefit is subject to a minimum of:

\$56.25 per month per year of service for service up to 30 years for service earned prior to January 1, 2012.

\$75.00 per month per year of service for service at or beyond 30 years for service earned prior to January 1, 2012.

Effective January 1, 2012, the above dollar multiplier increases for future service only as follows:

\$67.00 per month per year of service for service up to 30 years.

\$85.00 per month per year of service for service at or beyond 30 years.

(b) For associates hired on or after November 1, 2009:

\$45.00 per month per year of service for service up to 30 years.

\$60.00 per month per year of service for service at or beyond 30 years.

Effective January 1, 2022, the above dollar multipliers increase, for future service only, as follows:

\$46.00 per month per year of service for service up to 30 years.

\$61.00 per month per year of service for service at or beyond 30 years.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Form of Payment

The benefit formula determines an amount of Life Annuity benefit; however, each married participant who does not elect otherwise will receive a Joint Annuity, in a reduced amount, with 50% continuation to a surviving spouse. Participants who retire from active status also receive a 5-year certain period with no reduction.

Effective January 1, 2022, a lump sum form of payment option is available to active associates.

Disability Benefit

If disabled after 15 years of service, such disability continuing at least 5 months, the associate is eligible for a pension as determined in the "Normal Retirement Benefit" section above. A disability pensioner hired prior to November 1, 2009 will receive an additional \$400 monthly supplement until such time as he is eligible for unreduced Social Security benefits or until age 62, if earlier.

Early Retirement

(a) For associates hired prior to November 1, 2009:

Permitted between age 60 and 65 if 15 or more years of service for normal pension benefits, subject to actuarial reduction for commencement prior to age 62, except reduction not applicable if service is 25 years or more. An associate may retire voluntarily on full pension if he has at least 30 years of service.

(b) For associates hired on or after November 1, 2009:

Permitted if associate has attained either:

- (i) age 62 with 15 or more years of service, or
- (ii) age 60 with 25 or more years of service, or
- (iii) 30 or more years of service.

The normal pension benefit is subject to a reduction of 3% per year for associates who retire before age 65, except the reduction is not applicable if, at retirement, age plus service is equal to or greater than 85 and age is at least 55.

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Vested Benefits Upon Termination of Service

Associates terminating with at least 5 years of service are eligible for normal pension and payable without actuarial reduction commencing at age 65. If an associate hired before November 1, 2009 has at least 15 years of service at termination, benefits can commence at any time after age 60, but will be actuarially reduced if commencing before age 65. If an associate is hired on or after November 1, 2009 and has at least 15 years of service at termination, benefits can commence at any time after age 62 but will be actuarially reduced if commencing before age 65. If an associate has at least 25 years of service at termination, benefits can commence at any time after age 60 but will be actuarially reduced if commencing before age 65.

Rule of 70/80 Benefit

If an associate is laid off (1) after age 55 and 15 years of service with combined age and service equal to 70 or more, or (2) after 15 years of service with age and service equal to 80 or more, because of permanent plant shutdown, reduction in force, or disability, full pension is payable (except for employees hired on or after November 1, 2009 the pension is reduced as described under "Early Retirement"), subject to proper application following notification by the administrator. A terminated associate who satisfies (1) or (2) above and was hired prior to November 1, 2009, will receive an additional \$400 monthly until such time as he is eligible for unreduced Social Security benefits or until age 62, if earlier.

Rule of 65 Benefit

If (1) an associate is laid off after 20 years of service with a combined age and service equal to 65 or more because of permanent plant shutdown, reduction in force, or disability, and (2) the associate has not refused an opportunity for employment with the Company, full pension is payable (except for employees hired on or after November 1, 2009 the pension is reduced as described under "Early Retirement"), subject to proper application following notification by the administrator. A terminated associate who satisfies (1) and (2) above and was hired prior to November 1, 2009 will receive an additional \$400 monthly until such time as he is eligible for unreduced Social Security benefits or until age 62, if earlier.

Special Retirement Payment

Associates hired prior to November 1, 2009 are eligible for a Special Retirement Payment. To calculate this benefit, the average straight time hourly rate during two pay periods before retirement is multiplied by 400 for associates with 14 to 18 years of service or by 360 for associates with 18 years of service or over. Regular pension payments, as indicated above, then commence three months after this payment is made from the Pension Fund.

Optional Benefits

Survivorship options are available at appropriate actuarial factors. Benefits for married associates are payable in the form of a 50% joint and survivor option unless the associate elects otherwise.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Surviving Spouse's Benefit/Death Benefit

Participants who have been married one year and who have completed 15 years of service at the time of their death are eligible for a pre-retirement spouse's benefit equal to 50% of their accrued benefit. The minimum benefit is \$200 per month.

If a married participant dies with between 5 and 15 years of service, his spouse is entitled to a benefit for her lifetime commencing the first of the month following the date that the participant could have retired had he lived and continued working. The benefit is determined assuming the participant terminated employment in the month preceding his death and had elected a 50% joint and survivor option to begin on the first day he could have elected his retirement benefits to begin.

Participants who are married at retirement are eligible for a post-retirement spouse's benefit equal to 50% of their accrued benefit minus 50% of the spouse's Social Security benefit. The minimum benefit is \$150 per month.

Beneficiaries of active participants who die with at least 30 years of service will receive a benefit for 60 months equal to the participants accrued benefit before any survivor benefits are paid.

Special Pension Benefit Option

This option is available to all associates hired prior to November 1, 2009 with 30 or more years of service at the time of retirement, or who are age 60 with at least 25 years of service. Eligible associates who retire and choose this option will receive a minimum monthly pension of \$1,500. The supplemental amount added to the regular pension will be at least \$400 per month.

This special benefit will be paid until the age of eligibility for 80 percent Social Security benefits as established by existing law (age 62 for those born prior to 1937) or for a minimum of 12 payments. After this time, payments to retirees choosing this option will revert to the pension amount calculated according to minimum or percentage formulas.

An associate retiring with at least 30 years of service who was hired prior to November 1, 2009 may elect to instead receive a minimum monthly benefit based on the following schedule:

Age at Retirement	Minimum Monthly Benefit
Less than 55	\$1,000
55 to 58	1,200
59 to 61	1,400
62 to 64	1,750
65 and older	2,000

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Special Pension Supplement

An associate hired prior to November 1, 2009 and retiring with 30 or more years of service at the time of retirement, or who are age 60 with at least 25 years of service, or who are age 62 with at least 15 years of service and does not elect a Special Pension Benefit Option may elect to receive a monthly supplement equal to the difference between \$1,000 and the recipient's monthly pension.

The Special Pension Supplement will commence with the month following the month in which the participant attains eligibility for 80 percent Social Security Benefits as established by existing law.

Special Retiree Lump Sums

An associate hired prior to November 1, 2009 who retires or becomes disabled prior to June 30, 2012 is entitled to a \$5,000 lump sum payment.

Certain surviving spouses are entitled to various lump sum payments throughout the term of the 2012 Pension Agreement.

An associated hired prior to November 1, 2009 who retires between January 1, 2020 and December 31, 2021 is entitled to a \$5,000 lump sum payment.

Changes in Plan Provisions since Last Actuarial Valuation

Effective January 1, 2022 the plan was amended for the following changes:

- A lump sum form of payment option was added.
- The service credits for participants were updated as described above.
- The plan was closed to new entrants.
- Calculation of average compensation was updated to ignore 2020 compensation, if favorable to the participant.
- Participants hired after November 1, 2009 will be given the option to elect a defined contribution benefit in lieu of further accruals in this plan, effective July 1, 2022.

Plan Name:	TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN:	46-4024951/002
Plan Sponsor:	TimkenSteel Corporation
Valuation Date:	January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26a Schedule of Active Participant Data as of January 1, 2022

Attained Age	Attained Years of Credited Service ¹										Total
	Under 1	1-4	5-9	10-14	15-19	20-24	25-29	30-34	35-39	40 & Over	
Under 25	0	10	0	0	0	0	0	0	0	0	10
		-	-	-	-	-	-	-	-	-	-
25-29	0	59	10	4	0	0	0	0	0	0	73
	-	190580	-	-	-	-	-	-	-	-	63,116
30-34	0	60	18	43	0	0	0	0	0	0	121
	-	184468	-	73,585	-	-	-	-	-	-	66,783
35-39	0	34	16	59	11	3	0	0	0	0	123
	-	195585	-	72,793	-	-	-	-	-	-	70,251
40-44	0	28	15	54	7	34	1	0	0	0	139
	-	117965	-	71,769	-	72,594	-	-	-	-	69,513
45-49	0	30	8	42	17	106	50	0	0	0	253
	-	119241	-	70,620	-	74,726	79,358	-	-	-	72,780
50-54	0	19	7	44	13	111	69	17	0	0	280
	-	-	-	70,989	-	75,576	76,626	-	-	-	74,152
55-59	0	13	3	31	11	73	54	41	3	1	230
	-	-	-	69,913	-	74,185	74,821	76,423	-	-	73,188
60-64	0	2	2	27	10	23	18	18	11	16	127
	-	-	-	65,442	-	71,751	-	-	-	-	73,470
65-69	0	3	1	3	1	5	4	1	0	4	22
	-	-	-	-	-	-	-	-	-	-	67,271
70 & over	0	1	0	2	0	3	0	0	0	0	6
	-	-	0	-	-	-	-	-	-	-	-
Total	0	259	80	309	70	358	196	77	14	21	1,384
		187687	71,808	70,998	72,226	74,399	76,543	77,822	92,580	74,926	71,431

¹ Age and service for purposes of determining category are based on exact (not rounded) values.
Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

Schedule SB, Line 26b Schedule of Projection of Expected Benefit Payments

Plan Year	Active Participants	Terminated Vested Participants	Retired Participants and Beneficiaries Receiving Payments	Total
2022	19,007,616	128,688	52,347,033	71,483,337
2023	15,361,301	207,878	51,226,333	66,795,512
2024	14,316,843	282,404	50,118,324	64,717,571
2025	17,307,085	385,268	48,770,052	66,462,405
2026	16,930,286	527,492	47,308,968	64,766,746
2027	20,892,763	682,127	46,146,587	67,721,477
2028	18,478,940	817,927	45,013,425	64,310,292
2029	15,958,885	918,119	43,822,754	60,699,758
2030	16,578,499	1,025,243	42,583,208	60,186,950
2031	14,204,280	1,094,264	41,293,129	56,591,673
2032	12,553,211	1,165,913	39,946,271	53,665,395
2033	11,216,524	1,309,218	38,548,110	51,073,852
2034	10,853,750	1,395,148	37,084,260	49,333,158
2035	9,914,837	1,422,528	35,556,909	46,894,274
2036	9,691,557	1,508,795	33,963,905	45,164,257
2037	8,506,362	1,626,274	32,312,460	42,445,096
2038	8,681,937	1,707,272	30,604,678	40,993,887
2039	8,234,840	1,750,417	28,841,078	38,826,335
2040	7,551,316	1,777,184	27,029,873	36,358,373
2041	7,253,704	1,800,890	25,181,880	34,236,474
2042	6,855,590	1,862,560	23,310,385	32,028,535
2043	6,719,989	1,899,417	21,430,794	30,050,200
2044	6,412,196	1,870,629	19,560,237	27,843,062
2045	5,879,004	1,845,566	17,717,049	25,441,619
2046	5,622,778	1,807,407	15,920,054	23,350,239
2047	5,620,940	1,764,960	14,187,684	21,573,584
2048	5,535,440	1,715,433	12,536,951	19,787,824
2049	5,144,196	1,649,279	10,982,608	17,776,083
2050	4,964,750	1,592,896	9,536,562	16,094,208
2051	4,784,002	1,531,059	8,207,508	14,522,569
2052	4,422,447	1,461,636	7,000,813	12,884,896
2053	4,184,925	1,396,674	5,918,489	11,500,088
2054	4,050,761	1,342,431	4,959,329	10,352,521
2055	3,760,989	1,279,312	4,119,303	9,159,604
2056	3,484,623	1,198,229	3,392,119	8,074,971
2057	3,266,257	1,115,449	2,769,786	7,151,492
2058	2,894,153	1,030,586	2,243,143	6,167,882
2059	2,689,773	948,178	1,802,383	5,440,334
2060	2,474,886	868,730	1,437,474	4,781,090
2061	2,228,866	791,326	1,138,525	4,158,717
2062	1,992,683	718,944	896,107	3,607,734
2063	1,760,512	650,443	701,461	3,112,416
2064	1,586,816	584,637	546,642	2,718,095
2065	1,398,767	523,045	424,609	2,346,421

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
EIN / PN: 46-4024951/002
Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022

SCHEDULE SB ATTACHMENTS

2066	1,229,233	465,762	329,222	2,024,217
2067	1,078,463	412,828	255,222	1,746,513
2068	940,571	364,218	198,190	1,502,979
2069	815,766	319,861	154,467	1,290,094
2070	703,859	279,637	121,068	1,104,564
2071	604,389	243,370	95,607	943,366

Plan Name: TimkenSteel Corporation Bargaining Unit Pension Plan
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Plan Sponsor: TimkenSteel Corporation
Valuation Date: January 1, 2022