

<div>Form 5500-SF</div> <div>Department of the Treasury Internal Revenue Service</div> <div>Department of Labor Employee Benefits Security Administration</div> <div>Pension Benefit Guaranty Corporation</div>	<div>Short Form Annual Return/Report of Small Employee Benefit Plan</div> <div>This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).</div> <div>▶ Complete all entries in accordance with the instructions to the Form 5500-SF.</div>	<div>OMB Nos. 1210-0110 1210-0089</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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<b>Part I Annual Report Identification Information</b>	
For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
A This return/report is for:	<input checked="" type="checkbox"/> a single-employer plan <input type="checkbox"/> a multiple-employer plan (not multiemployer) (Pension Plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)
B This return/report is	<input type="checkbox"/> the first return/report <input type="checkbox"/> the final return/report <input type="checkbox"/> an amended return/report <input type="checkbox"/> a short plan year return/report (less than 12 months)
C Check box if filing under:	<input checked="" type="checkbox"/> Form 5558 <input type="checkbox"/> automatic extension <input type="checkbox"/> DFVC program <input type="checkbox"/> special extension (enter description)
D If the plan is a collectively-bargained plan, check here	▶ <input type="checkbox"/>
E If this is a retroactively adopted plan permitted by SECURE Act section 201, check here	▶ <input type="checkbox"/>

<b>Part II Basic Plan Information</b> —enter all requested information	
1a Name of plan CASTLE SANITATION CORP. CASH BALANCE PLAN	1b Three-digit plan number (PN) ▶ 002
	1c Effective date of plan 01/01/2007
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) CASTLE SANITATION CORP.  66-00 QUEENS MIDTOWN EXPRESSWAY MASPETH, NY 11378	2b Employer Identification Number (EIN) 11-3092882
	2c Sponsor's telephone number 718-424-0300
	2d Business code (see instructions) 562000
3a Plan administrator's name and address <input checked="" type="checkbox"/> 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
5a Total number of participants at the beginning of the plan year	5a 31
b Total number of participants at the end of the plan year	5b 31
c(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)	5c(1)
c(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)	5c(2)
d(1) Total number of active participants at the beginning of the plan year	5d(1) 14
d(2) Total number of active participants at the end of the plan year	5d(2) 19
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested	5e 0

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

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE	Filed with authorized/valid electronic signature.	10/11/2024	ANNA CASALINO
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.)..... ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.)..... ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.**
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ..... ☒ Yes ☐ No ☐ Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 508456. (See instructions.)

**Part III Financial Information**

<b>7 Plan Assets and Liabilities</b>		<b>(a) Beginning of Year</b>	<b>(b) End of Year</b>
<b>a</b> Total plan assets .....	<b>7a</b>	1006365	1068633
<b>b</b> Total plan liabilities .....	<b>7b</b>		
<b>c</b> Net plan assets (subtract line 7b from line 7a) .....	<b>7c</b>	1006365	1068633
<b>8 Income, Expenses, and Transfers for this Plan Year</b>		<b>(a) Amount</b>	<b>(b) Total</b>
<b>a</b> Contributions received or receivable from:			
<b>(1)</b> Employers .....	<b>8a(1)</b>	25000	
<b>(2)</b> Participants .....	<b>8a(2)</b>		
<b>(3)</b> Others (including rollovers) .....	<b>8a(3)</b>		
<b>b</b> Other income (loss) .....	<b>8b</b>	39738	
<b>c</b> Total income (add lines 8a(1), 8a(2), 8a(3), and 8b) .....	<b>8c</b>		64738
<b>d</b> Benefits paid (including direct rollovers and insurance premiums to provide benefits) .....	<b>8d</b>		
<b>e</b> Certain deemed and/or corrective distributions (see instructions) .	<b>8e</b>		
<b>f</b> Administrative service providers (salaries, fees, commissions) .....	<b>8f</b>	2470	
<b>g</b> Other expenses .....	<b>8g</b>		
<b>h</b> Total expenses (add lines 8d, 8e, 8f, and 8g) .....	<b>8h</b>		2470
<b>i</b> Net income (loss) (subtract line 8h from line 8c) .....	<b>8i</b>		62268
<b>j</b> Transfers to (from) the plan (see instructions) .....	<b>8j</b>		

**Part IV Plan Characteristics**

- 9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:  
**1B 1C 3D 3H 1I**
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

**Part V Compliance Questions**

<b>10 During the plan year:</b>		<b>Yes</b>	<b>No</b>	<b>Amount</b>
<b>a</b> Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program) .....	<b>10a</b>		X	
<b>b</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.) .....	<b>10b</b>		X	
<b>c</b> Was the plan covered by a fidelity bond? .....	<b>10c</b>	X		265000
<b>d</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty? .....	<b>10d</b>		X	
<b>e</b> Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.) .....	<b>10e</b>		X	
<b>f</b> Has the plan failed to provide any benefit when due under the plan? .....	<b>10f</b>		X	
<b>g</b> Did the plan have any participant loans? (If "Yes," enter amount as of year-end.) .....	<b>10g</b>		X	
<b>h</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.) .....	<b>10h</b>			
<b>i</b> If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3 .....	<b>10i</b>			

**Part VI Pension Funding Compliance**

<b>11</b>	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Schedule SB (Form 5500) and lines 11a and b below.) If this is a defined contribution pension plan, leave line 11 blank and complete line 12 below.	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
<b>a</b>	Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	<b>11a</b> <span style="float: right;">0</span>
<b>b</b>	<b>PBGC missed contribution reporting requirements.</b> If the plan is covered by PBGC and the amount reported on line 11a is greater than \$0, has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:	
	<input type="checkbox"/> Yes. <input type="checkbox"/> 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. <input type="checkbox"/> 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. <input type="checkbox"/> No. Other. Provide explanation _____	

<b>12</b>	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA? (If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.) If this is a defined benefit pension plan, leave line 12 blank and complete line 11 above.	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>a</b>	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and enter the date of the letter ruling granting the waiver. _____ Month _____ Day _____ Year _____	
<b>If you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.</b>		
<b>b</b>	Enter the minimum required contribution for this plan year	<b>12b</b>
<b>c</b>	Enter the amount contributed by the employer to the plan for this plan year	<b>12c</b>
<b>d</b>	Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)	<b>12d</b>
<b>e</b>	Will the minimum funding amount reported on line 12d be met by the funding deadline?	<input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> N/A

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

<b>13a</b>	Has a resolution to terminate the plan been adopted in any plan year?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
<b>a</b>	If "Yes," enter the amount of any plan assets that reverted to the employer this year	<b>13a</b>
<b>b</b>	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?	
	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>c</b>	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) to which assets or liabilities were transferred. (See instructions.)	
<b>13c(1)</b>	<b>13c(2)</b>	<b>13c(3)</b>
Name of plan(s):	EIN(s)	PN(s)

**Part VIII IRS Compliance Questions**

<b>14a</b>	Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
<b>14b</b>	If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).	
	<input type="checkbox"/> Design-based safe harbor method <input type="checkbox"/> "Prior year" ADP test <input type="checkbox"/> "Current year" ADP test <input checked="" type="checkbox"/> N/A	
<b>15</b>	If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter <u>03/30/2018</u> (MM/DD/YYYY) and the Opinion Letter serial number <u>J501189A</u> .	

<div>SCHEDULE SB (Form 5500)  Department of the Treasury Internal Revenue Service  Department of Labor Employee Benefits Security Administration  Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>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).</div> <div>▶ File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023	
▶ 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 CASTLE SANITATION CORP. CASH BALANCE PLAN	B Three-digit plan number (PN) ▶ 002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF CASTLE SANITATION CORP.	D Employer Identification Number (EIN) 11-3092882
E Type of plan: <input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	F Prior year plan size: <input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500

Part I	Basic Information			
1	Enter the valuation date: Month 12 Day 31 Year 2023			
2	Assets:			
a	Market value	2a	1043633	
b	Actuarial value	2b	1043633	
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a	For retired participants and beneficiaries receiving payment	0	0	0
b	For terminated vested participants	12	70627	70627
c	For active participants	19	1163163	1164643
d	Total	31	1233790	1235270
4	If the plan is in at-risk status, check the box and complete lines (a) and (b) <input type="checkbox"/>			
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	5.10 %	
6	Target normal cost			
a	Present value of current plan year accruals	6a	0	
b	Expected plan-related expenses	6b	0	
c	Target normal cost	6c	0	

**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.

<div>SIGN HERE</div>	<div>Signature of actuary</div> <div>MICHAEL L. LIBMAN, FCA</div> <div>Type or print name of actuary</div> <div>THE LIBMAN ACTUARIAL GROUP, INC.</div> <div>Firm name</div> <div>2307 E. AURORA ROAD, UNIT B-13 TWINSBURG, OH 44087</div> <div>Address of the firm</div>	<div>10/01/2024</div> <div>Date</div> <div>23-02940</div> <div>Most recent enrollment number</div> <div>216-398-3888</div> <div>Telephone number (including area code)</div>
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**Part II Beginning of Year Carryover and Prefunding Balances**

	(a) Carryover balance	(b) Prefunding balance
<b>7</b> Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	0
<b>8</b> Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
<b>9</b> Amount remaining (line 7 minus line 8) .....	0	0
<b>10</b> Interest on line 9 using prior year's actual return of <u>-4.31</u> % .....	0	0
<b>11</b> Prior year's excess contributions to be added to prefunding balance:		
<b>a</b> Present value of excess contributions (line 38a from prior year) .....		7097
<b>b(1)</b> Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.25</u> % .....		0
<b>b(2)</b> Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
<b>c</b> Total available at beginning of current plan year to add to prefunding balance .....		7097
<b>d</b> Portion of (c) to be added to prefunding balance .....		0
<b>12</b> Other reductions in balances due to elections or deemed elections .....	0	0
<b>13</b> Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....	0	0

**Part III Funding Percentages**

<b>14</b> Funding target attainment percentage .....	<b>14</b>	84.48 %
<b>15</b> Adjusted funding target attainment percentage .....	<b>15</b>	86.32 %
<b>16</b> Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	<b>16</b>	84.19 %
<b>17</b> If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage .....	<b>17</b>	%

**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
09/15/2024	25000	0			
<b>Totals ▶</b>			<b>18(b)</b>	25000	<b>18(c)</b> 0

**19** Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:

<b>a</b> Contributions allocated toward unpaid minimum required contributions from prior years. ....	<b>19a</b>	0
<b>b</b> Contributions made to avoid restrictions adjusted to valuation date .....	<b>19b</b>	0
<b>c</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date .....	<b>19c</b>	23370

**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

<b>Part V</b>	<b>Assumptions Used to Determine Funding Target and Target Normal Cost</b>
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<b>21</b> Discount rate:			
<b>a</b> Segment rates:	1st segment: 4.75 %	2nd segment: 5.00 %	3rd segment: 5.74 %
	<input type="checkbox"/> N/A, full yield curve used		
<b>b</b> Applicable month (enter code).....	<b>21b</b>	0	
<b>22</b> Weighted average retirement age .....	<b>22</b>	63	
<b>23</b> Mortality table(s) (see instructions) <input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute			

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

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

<b>Part VIII</b>	<b>Minimum Required Contribution For Current Year</b>
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<b>31</b> Target normal cost and excess assets (see instructions):			
<b>a</b> Target normal cost (line 6c).....	<b>31a</b>	0	
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....	<b>31b</b>	0	
<b>32</b> Amortization installments:	Outstanding Balance	Installment	
<b>a</b> Net shortfall amortization installment .....	191637	18722	
<b>b</b> Waiver amortization installment .....	0	0	
<b>33</b> If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount .....	<b>33</b>		
<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....	<b>34</b>	18722	
	Carryover balance	Prefunding balance	Total balance
<b>35</b> Balances elected for use to offset funding requirement .....			0
<b>36</b> Additional cash requirement (line 34 minus line 35).....	<b>36</b>	18722	
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	<b>37</b>	23370	
<b>38</b> Present value of excess contributions for current year (see instructions)			
<b>a</b> Total (excess, if any, of line 37 over line 36)	<b>38a</b>	4648	
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....	<b>38b</b>	0	
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....	<b>39</b>	0	
<b>40</b> Unpaid minimum required contributions for all years .....	<b>40</b>	0	

<b>Part IX</b>	<b>Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)</b>
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<b>41</b> If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021
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Castle Sanitation Corp. Cash Balance Plan EIN / PN: 11-3092882 / 002

**AGE, SALARY AND SERVICE DISTRIBUTION OF ACTIVE PARTICIPANTS**

Attained Age at 12/31/2023	Castle Sanitation Corp. Years of Participation						30+	Total
	0-4	5-9	10-14	15-19	20-24	25-29		
Under 25	0	0	0	0	0	0	0	0
25-29	0	2	0	0	0	0	0	2
30-34	0	2	0	0	0	0	0	2
35-39	0	3	0	0	0	0	0	3
40-44	0	2	0	0	0	0	0	2
45-49	0	1	0	1	0	0	0	2
50-54	0	1	0	0	0	0	0	1
55-59	0	2	0	0	0	0	0	2
60-64	0	0	0	2	0	0	0	2
Over 64	0	1	1	1	0	0	0	3
Total	0	14	1	4	0	0	0	19

Since there are fewer than 1,000 active participants, salary averages and cash balance account information are not required.

EIN / PN: 11-3092882 / 002

**ACTUARIAL ASSUMPTIONS****Actuarial assumptions**Mortality

Active Employees

\*\* Post-Retirement - For purpose of lump sum determination:  
Pursuant to IRC 417(e): 2023 Applicable Table (Blended)  
published in IRS Notice 2016-50

\* Pre-Retirement - None

Retired Employees

Same as active employees

Rate of Retirement

100% at the later of age 62 and 5 Years of Participation

Weighted Average Retirement Age

Age 63

Rate of Disability

\* None

Salary Scale

\* None

Rate of Employee Turnover

\* None

Cash Balance Interest Credit Rate

5.00% per year

Provision for Expenses

None, as expenses are assumed to be paid directly by the  
Plan Sponsor

Form of Benefit Payments

Lump Sum Distribution

Discount Rates

	<u>PPA</u>	<u>ARPA</u>
** Segment 1	4.21%	4.75%
** Segment 2	4.86%	5.00%
** Segment 3	4.87%	5.74%
Applicable Month	12/1/2023	12/1/2023
FAS 35	4.85%	n/a
Effective Rate	4.85%	5.10%

\* Given Plan provisions and the Actuarial Cost Method, these assumptions would have no material impact on either the Minimum Funding Requirement or on the present value of future benefits payable from the Plan.

\*\* The discount segment rates and mortality assumptions are prescribed by the IRC and IRS Regulations.



**Actuarial Methods**

Actuarial Cost Method

The actuarial cost method used to determine the actuarial Target Liability and Target Normal Cost is the Unit Credit Actuarial Cost Method, as required under IRC Section 430. The actuarial valuation date is the last day of the plan year.

Asset Valuation Method

Market value of all Trust Investments, plus any accrued but unpaid contributions to the Trust discounted to the Valuation Date.

**Other Facts Relevant to the Valuation of This Plan**

Employee Data

An employee census as of the Valuation Date was supplied by the Company and included all employees in the Eligible Class. We did not audit the census.

Asset Data

Asset data as of the Valuation Date and contribution amounts and dates were supplied by the Company. We did not audit the asset data.

Changes in Actuarial Assumption or Methods

The valuation interest rates are the rates required per IRC Section 430, and the cash balance interest credit rate is 5% for all Plan Years.

The mortality assumptions used are those mandated by the Internal Revenue Service for this valuation, per IRC Section 430. Because this plan has fewer than 500 participants, we use the unisex assumptions.

Events and Trends Which Have Not Been Taken into Consideration

To the best of our knowledge, there has been no event or trend which has not been taken into consideration and which may require a material change in plan costs or required contribution rates. In addition, no Plan amendments adopted and effective after the valuation date of December 31, 2023 were considered for this Valuation, nor do any exist of which we are aware except statutory CPI increases in maximum benefits and considered compensation.

<b>Form 5500-SF</b> Department of the Treasury Internal Revenue Service  Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation	<b>Short Form Annual Return/Report of Small Employee Benefit Plan</b> This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code). <b>Complete all entries in accordance with the instructions to the Form 5500-SF.</b>	OMB Nos. 1210-0110 1210-0089  <b>2023</b>  <b>This Form is Open to Public Inspection</b>
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<b>Part I Annual Report Identification Information</b>			
For calendar plan year 2023 or fiscal plan year beginning	01/01/2023	and ending	12/31/2023

**A** This return/report is for: ☒ a single-employer plan ☐ a multiple-employer plan (not multiemployer) (Pension Plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)

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

**C** Check box if filing under: ☒ Form 5558 ☐ automatic extension ☐ DFVC program  
☐ special extension (enter description)

**D** If the plan is a collectively-bargained plan, check here..... ☐

**E** If this is a retroactively adopted plan permitted by SECURE Act section 201, check here..... ☐

<b>Part II Basic Plan Information—enter all requested information</b>	
---	--

<b>1a</b> Name of plan CASTLE SANITATION CORP. CASH BALANCE PLAN	<b>1b</b> Three-digit plan number (PN) ▶ 002 <b>1c</b> Effective date of plan 01/01/2007
<b>2a</b> 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) CASTLE SANITATION CORP.  66-00 QUEENS MIDTOWN EXPRESSWAY  MASPETH NY 11378	<b>2b</b> Employer Identification Number (EIN) 11-3092882 <b>2c</b> Sponsor's telephone number 718-424-0300 <b>2d</b> Business code (see instructions) 562000
<b>3a</b> Plan administrator's name and address <input checked="" type="checkbox"/> Same as Plan Sponsor.	<b>3b</b> Administrator's EIN <b>3c</b> Administrator's telephone number
<b>4</b> If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report. <b>a</b> Sponsor's name <b>c</b> Plan Name	<b>4b</b> EIN <b>4d</b> PN
<b>5a</b> Total number of participants at the beginning of the plan year.....	31
<b>b</b> Total number of participants at the end of the plan year .....	31
<b>c(1)</b> Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item) .....	5c(1)
<b>c(2)</b> Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item) .....	5c(2)
<b>d(1)</b> Total number of active participants at the beginning of the plan year .....	14
<b>d(2)</b> Total number of active participants at the end of the plan year.....	19
<b>e</b> Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.....	0

**Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.**  
 Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete.

SIGN HERE		10/11/2024	ANNA CASALINO
	Signature of plan administrator	Date	Enter name of individual signing as plan administrator
SIGN HERE		10/11/2024	ANNA CASALINO
	Signature of employer/plan sponsor	Date	Enter name of individual signing as employer or plan sponsor

- 6a** Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.) ☒ Yes ☐ No
- b** Are you claiming a waiver of the annual examination and report of an independent qualified public accountant (IQPA) under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.) ☒ Yes ☐ No
- If you answered "No" to either line 6a or line 6b, the plan cannot use Form 5500-SF and must instead use Form 5500.
- c** If the plan is a defined benefit plan, is it covered under the PBGC insurance program (see ERISA section 4021)? ☒ Yes ☐ No ☐ Not determined
- If "Yes" is checked, enter the My PAA confirmation number from the PBGC premium filing for this plan year 508456. (See instructions.)

**Part III Financial Information**

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
<b>a</b> Total plan assets.....	<b>7a</b>	1,006,365	1,068,633
<b>b</b> Total plan liabilities.....	<b>7b</b>		
<b>c</b> Net plan assets (subtract line 7b from line 7a).....	<b>7c</b>	1,006,365	1,068,633
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
<b>a</b> Contributions received or receivable from:			
(1) Employers.....	<b>8a(1)</b>	25,000	
(2) Participants.....	<b>8a(2)</b>		
(3) Others (including rollovers).....	<b>8a(3)</b>		
<b>b</b> Other income (loss).....	<b>8b</b>	39,738	
<b>c</b> Total income (add lines 8a(1), 8a(2), 8a(3), and 8b).....	<b>8c</b>		64,738
<b>d</b> Benefits paid (including direct rollovers and insurance premiums to provide benefits).....	<b>8d</b>		
<b>e</b> Certain deemed and/or corrective distributions (see instructions).....	<b>8e</b>		
<b>f</b> Administrative service providers (salaries, fees, commissions).....	<b>8f</b>	2,470	
<b>g</b> Other expenses.....	<b>8g</b>		
<b>h</b> Total expenses (add lines 8d, 8e, 8f, and 8g).....	<b>8h</b>		2,470
<b>i</b> Net income (loss) (subtract line 8h from line 8c).....	<b>8i</b>		62,268
<b>j</b> Transfers to (from) the plan (see instructions).....	<b>8j</b>		

**Part IV Plan Characteristics**

- 9a** If the plan provides pension benefits, enter the applicable pension feature codes from the List of Plan Characteristic Codes in the instructions:  
1B 1C 3D 3H 1I
- b** If the plan provides welfare benefits, enter the applicable welfare feature codes from the List of Plan Characteristic Codes in the instructions:

**Part V Compliance Questions**

10 During the plan year:		Yes	No	Amount
<b>a</b> Was there a failure to transmit to the plan any participant contributions within the time period described in 29 CFR 2510.3-102? Continue to answer "Yes" for any prior year failures until fully corrected. (See instructions and DOL's Voluntary Fiduciary Correction Program).....	<b>10a</b>		X	
<b>b</b> Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.).....	<b>10b</b>		X	
<b>c</b> Was the plan covered by a fidelity bond?.....	<b>10c</b>	X		265,000
<b>d</b> Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?.....	<b>10d</b>		X	
<b>e</b> Were any fees or commissions paid to any brokers, agents, or other persons by an insurance carrier, insurance service, or other organization that provides some or all of the benefits under the plan? (See instructions.).....	<b>10e</b>		X	
<b>f</b> Has the plan failed to provide any benefit when due under the plan?.....	<b>10f</b>		X	
<b>g</b> Did the plan have any participant loans? (If "Yes," enter amount as of year-end.).....	<b>10g</b>		X	
<b>h</b> If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.).....	<b>10h</b>			
<b>i</b> If 10h was answered "Yes," check the box if you either provided the required notice or one of the exceptions to providing the notice applied under 29 CFR 2520.101-3.....	<b>10i</b>			

**Part VI Pension Funding Compliance**

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

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

**b** PBGC missed contribution reporting requirements. If the plan is covered by PBGC and the amount reported on line 11a is greater than \$0, has PBGC been notified as required by ERISA sections 4043(c)(5) and/or 303(k)(4)? Check the applicable box:

- ☐ Yes.
- ☐ No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.
- ☐ No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.
- ☐ No. Other. Provide explanation \_\_\_\_\_

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

**a** If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and enter the date of the letter ruling granting the waiver. \_\_\_\_\_ Month \_\_\_\_\_ Day \_\_\_\_\_ Year \_\_\_\_\_

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

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

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

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

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

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

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

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

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

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

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

**Part VIII IRS Compliance Questions**

**14a** Does the plan satisfy the coverage and nondiscrimination tests of Code sections 410(b) and 401(a)(4) by combining this plan with any other plans under the permissive aggregation rules? ☐ Yes ☒ No

**14b** If this is a Code section 401(k) plan, check all boxes that apply to indicate how the plan is intended to satisfy the nondiscrimination requirements for employee deferrals and employer matching contributions (as applicable) under Code sections 401(k)(3) and 401(m)(2).

- ☐ Design-based safe harbor method
- ☐ "Prior year" ADP test
- ☐ "Current year" ADP test
- ☒ N/A

**15** If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter 03/30/2018 (MM/DD/YYYY) and the Opinion Letter serial number J501189a.

<div>SCHEDULE SB (Form 5500)  Department of the Treasury Internal Revenue Service  Department of Labor Employee Benefits Security Administration  Pension Benefit Guaranty Corporation</div>	<div>Single-Employer Defined Benefit Plan Actuarial Information</div> <div>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).</div> <div>File as an attachment to Form 5500 or 5500-SF.</div>	<div>OMB No. 1210-0110</div> <div>2023</div> <div>This Form is Open to Public Inspection</div>
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For calendar plan year 2023 or fiscal plan year beginning 01/01/2023 and ending 12/31/2023

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 CASTLE SANITATION CORP. CASH BALANCE PLAN		B Three-digit plan number (PN)	002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF CASTLE SANITATION CORP.		D Employer Identification Number (EIN) 11-3092882	
E Type of plan:	F Prior year plan size:		
<input checked="" type="checkbox"/> Single <input type="checkbox"/> Multiple-A <input type="checkbox"/> Multiple-B	<input checked="" type="checkbox"/> 100 or fewer <input type="checkbox"/> 101-500 <input type="checkbox"/> More than 500		

Part I Basic Information			
1 Enter the valuation date: Month 12 Day 31 Year 2023			
2 Assets:			
a Market value.....	2a	1,043,633	
b Actuarial value .....	2b	1,043,633	
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target	(3) Total Funding Target
a For retired participants and beneficiaries receiving payment .....	0	0	0
b For terminated vested participants.....	12	70,627	70,627
c For active participants.....	19	1,163,163	1,164,643
d Total .....	31	1,233,790	1,235,270
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	5.10%	
6 Target normal cost			
a Present value of current plan year accruals.....	6a	0	
b Expected plan-related expenses .....	6b	0	
c Target normal cost.....	6c	0	

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.

<div>SIGN HERE</div>	<div>M L L</div> <div>Signature of actuary</div>	<div>10/01/2024</div> <div>Date</div>
<div>MICHAEL L. LIBMAN, FCA</div> <div>Type or print name of actuary</div>		<div>2302940</div> <div>Most recent enrollment number</div>
<div>THE LIBMAN ACTUARIAL GROUP, INC.</div> <div>Firm name</div>		<div>216-398-3888</div> <div>Telephone number (including area code)</div>
<div>2307 E. AURORA ROAD, UNIT B-13</div> <div>TWINSBURG OH 44087</div> <div>Address of the firm</div>		

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
<b>7</b>	Balance at beginning of prior year after applicable adjustments (line 13 from prior year) .....	0	0
<b>8</b>	Portion elected for use to offset prior year's funding requirement (line 35 from prior year) .....	0	0
<b>9</b>	Amount remaining (line 7 minus line 8) .....	0	0
<b>10</b>	Interest on line 9 using prior year's actual return of <u>-4.31</u> % .....	0	0
<b>11</b>	Prior year's excess contributions to be added to prefunding balance:		
	<b>a</b> Present value of excess contributions (line 38a from prior year) .....		7,097
	<b>b(1)</b> Interest on the excess, if any, of line 38a over line 38b from prior year Schedule SB, using prior year's effective interest rate of <u>5.25</u> % .....		0
	<b>b(2)</b> Interest on line 38b from prior year Schedule SB, using prior year's actual return .....		0
	<b>c</b> Total available at beginning of current plan year to add to prefunding balance .....		7,097
	<b>d</b> Portion of (c) to be added to prefunding balance .....		0
<b>12</b>	Other reductions in balances due to elections or deemed elections .....	0	0
<b>13</b>	Balance at beginning of current year (line 9 + line 10 + line 11d – line 12) .....	0	0

Part III		Funding Percentages	
<b>14</b>	Funding target attainment percentage .....	<b>14</b>	84.48 %
<b>15</b>	Adjusted funding target attainment percentage .....	<b>15</b>	86.32 %
<b>16</b>	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement .....	<b>16</b>	84.19 %
<b>17</b>	If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage. ....	<b>17</b>	%

Part IV		Contributions and Liquidity Shortfalls			
<b>18</b> Contributions made to the plan for the plan year by employer(s) and employees:					
(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) Date (MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees
09/15/2024	25,000	0			
<b>Totals ▶</b>			<b>18(b)</b>	25,000	<b>18(c)</b>
					0

<b>19</b> Discounted employer contributions – see instructions for small plan with a valuation date after the beginning of the year:			
<b>a</b> Contributions allocated toward unpaid minimum required contributions from prior years .....	<b>19a</b>	0	
<b>b</b> Contributions made to avoid restrictions adjusted to valuation date. ....	<b>19b</b>	0	
<b>c</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date. ....	<b>19c</b>	23,370	
<b>20</b> Quarterly contributions and liquidity shortfalls:			
<b>a</b> Did the plan have a "funding shortfall" for the prior year? ..... <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<b>b</b> If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner? ..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
<b>c</b> If line 20a is "Yes," see instructions and complete the following table as applicable:			
Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th

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

<b>21</b> Discount rate:				
<b>a</b> Segment rates:	1st segment: 4.75 %	2nd segment: 5.00 %	3rd segment: 5.74 %	<input type="checkbox"/> N/A, full yield curve used
<b>b</b> Applicable month (enter code).....				<b>21b</b> 0
<b>22</b> Weighted average retirement age .....				<b>22</b> 63
<b>23</b> Mortality table(s) (see instructions)	<input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> Substitute			

**Part VI Miscellaneous Items**

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

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

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

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

<b>31</b> Target normal cost and excess assets (see instructions):			
<b>a</b> Target normal cost (line 6c).....	<b>31a</b>	0	
<b>b</b> Excess assets, if applicable, but not greater than line 31a .....	<b>31b</b>	0	
<b>32</b> Amortization installments:	Outstanding Balance	Installment	
<b>a</b> Net shortfall amortization installment .....	191,637	18,722	
<b>b</b> Waiver amortization installment .....	0	0	
<b>33</b> If a waiver has been approved for this plan year, enter the date of the ruling letter granting the approval (Month _____ Day _____ Year _____) and the waived amount .....	<b>33</b>		
<b>34</b> Total funding requirement before reflecting carryover/prefunding balances (lines 31a - 31b + 32a + 32b - 33)....	<b>34</b>	18,722	
	Carryover balance	Prefunding balance	Total balance
<b>35</b> Balances elected for use to offset funding requirement.....			0
<b>36</b> Additional cash requirement (line 34 minus line 35) .....	<b>36</b>	18,722	
<b>37</b> Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....	<b>37</b>	23,370	
<b>38</b> Present value of excess contributions for current year (see instructions)			
<b>a</b> Total (excess, if any, of line 37 over line 36)	<b>38a</b>	4,648	
<b>b</b> Portion included in line 38a attributable to use of prefunding and funding standard carryover balances .....	<b>38b</b>	0	
<b>39</b> Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37) .....	<b>39</b>	0	
<b>40</b> Unpaid minimum required contributions for all years.....	<b>40</b>	0	

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

<b>41</b> If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021
---

Attachment to Sch SB

Line 19 – Discounted Employer Contributions

Castle Sanitation Corp. Cash Balance Plan

EIN / PN: 11-3092882 / 002

<u>Date</u>	<u>Amount of Contribution</u>	<u>Plan Year Applied</u>	<u>Effective Interest Rate</u>	<u>Increased Rate for Late Quarterly Installments</u>	<u>Interest Adjusted Amount as of 12/31/23</u>
09/15/24	\$25,000.00	2023	5.10%	10.10%	\$23,370.35
Totals	\$25,000.00				\$23,370.35



Castle Sanitation Corp. Cash Balance Plan  
EIN / PN: 11-3092882 / 002

Each participant is assumed to retire at his/her Normal Retirement Age as shown on the Schedule SB, Line 22. Any participant who has already reached Normal Retirement Age is assumed to retire on the valuation date.

## Castle Sanitation Corp. Cash Balance Plan

EIN / PN: 11-3092882 / 002

**SUMMARY OF PRINCIPAL PLAN PROVISIONS**

<u>Effective Date</u>	January 1, 2007
<u>Employees Covered</u>	Target employees and members of the job classes listed below:  Laborers, Mechanic Helpers, Estimating Trainees, and Administrative Assistants
<u>Normal Retirement Eligibility</u>	The later of Age 62 and 5 Years of Participation
<u>Accrued Benefit</u>	Account Balance
<u>Annual Allocation</u>	<p><b>The Plan froze effective April 15, 2019.</b></p> <p>Group One (Anna Casalino): \$93,642  Group Two (Carlo Casalino): \$68,642  Group Three (Daniel Colasuonno): \$68,642  Group Four (Alex Casalino): 1% of Compensation  Group Five (All Others): 2% of Compensation</p> <p>Notwithstanding the above, in years that the plan is Top Heavy and the Top Heavy minimum is not satisfied by any other plan maintained by the Employer, no non-key participant shall receive a benefit accrual under this plan that is less than the amount needed to provide the minimum Top Heavy accrued benefit.</p>
<u>Pre-Retirement Death Benefit</u>	The Participant's Vested Account Balance
<u>Termination of Employment</u>	
<u>Benefit</u>	<p>The Participant's Vested Account Balance</p> <p>A Participant's Vesting Percentage is determined according to the following schedule:</p>

<u>Service</u>	<u>Vesting Percentage</u>
0-2 Years	0%
3 Years	100%

## Castle Sanitation Corp. Cash Balance Plan

EIN / PN: 11-3092882 / 002

**SUMMARY OF PRINCIPAL PLAN PROVISIONS (Continued)**Contributions

The Company pays the actuarially determined cost of the Plan.

Plan Amendments

Most Recent Signed

Effective Date

3/20/20194/15/2019

There was no IRC 412(d)(2) election for this year.

Note

This plan is a statutory hybrid plan per the IRC Section 411(a)(13) and the IRS Regulations thereunder.

## Castle Sanitation Corp. Cash Balance Plan

EIN / PN: 11-3092882 / 002

**EXHIBIT II****SHORTFALL AMORTIZATION BASE AS OF DECEMBER 31, 2023 (ARPA Basis)**

Target Funding Liability	\$ 1,235,270
Assets	\$ 1,043,633
Prefunding Balance	0
Adjusted Assets	1,043,633
Shortfall Percentage	84.48%
Carryover Balance	\$ 0
2023 Funding Target Shortfall (100% of Target Liability)	\$ 191,637
2020 Amortization Base	-
2021 Amortization Base	74,999
2022 Amortization Base	101,893
2023 Amortization Base	14,745

The Shortfall Percentage is less than 100%, therefore a Shortfall Amortization base is required.

<u>Date Established</u>	<u>Payment</u>	<u>Annuity Factor</u>	<u>Years Remaining</u>	<u>Balance</u>
12/31/2023	\$ 1,350	10.9193	15	\$ 14,745
12/31/2022	9,784	10.4143	14	101,893
12/31/2021	7,588	9.8839	13	74,999
12/31/2020	-	9.3271	12	-
Totals	\$ 18,722			\$ 191,637