

Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Short Form Annual Return/Report of Small Employee Benefit Plan

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

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

OMB Nos. 1210-0110 1210-0089

2024

This Form is Open to Public Inspection

Part I Annual Report Identification Information

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

- A This return/report is for: [X] a single-employer plan [] a multiple-employer plan (not multiemployer) (Pension Plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)
B This return/report is [] the first return/report [] the final return/report [] an amended return/report [] a short plan year return/report (less than 12 months)
C Check box if filing under: [X] Form 5558 [] automatic extension [] DFVC program [] special extension (enter description)
D If the plan is a collectively-bargained plan, check here []
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: RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
1b Three-digit plan number (PN): 002
1c Effective date of plan: 01/01/2012
2a Plan sponsor's name (employer, if for a single-employer plan): RUSSELL J. TIBBETTS, D.D.S., P.A.
2b Employer Identification Number (EIN): 51-0385541
2c Sponsor's telephone number: 302-479-5959
2d Business code (see instructions): 621210
3a Plan administrator's name and address: [X] Same as Plan Sponsor.
3b Administrator's EIN
3c Administrator's telephone number
4 If the name and/or EIN of the plan sponsor or the plan name has changed since the last return/report filed for this plan, enter the plan sponsor's name, EIN, the plan name and the plan number from the last return/report.
4b EIN
4d PN
5a Total number of participants at the beginning of the plan year: 10
5b Total number of participants at the end of the plan year: 10
5c(1) Number of participants with account balances as of the beginning of the plan year (only defined contribution plans complete this item)
5c(2) Number of participants with account balances as of the end of the plan year (only defined contribution plans complete this item)
5d(1) Total number of active participants at the beginning of the plan year: 10
5d(2) Total number of active participants at the end of the plan year: 9
5e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested: 0

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

Table with 4 columns: SIGN HERE, Signature, Date, and Name. Rows for plan administrator and employer/plan sponsor.

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

Part III Financial Information			
7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	2106111	2525198
b Total plan liabilities	7b	0	0
c Net plan assets (subtract line 7b from line 7a)	7c	2106111	2525198
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	272156	
(2) Participants	8a(2)	0	
(3) Others (including rollovers)	8a(3)	0	
b Other income (loss)	8b	155503	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		427659
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	0	
e Certain deemed and/or corrective distributions (see instructions) .	8e	0	
f Administrative service providers (salaries, fees, commissions)	8f	8572	
g Other expenses	8g	0	
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		8572
i Net income (loss) (subtract line 8h from line 8c)	8i		419087
j Transfers to (from) the plan (see instructions)	8j	0	

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: 1C 3D
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
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)	10a		X	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		X	
c Was the plan covered by a fidelity bond?	10c		X	
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		X	
e 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.)	10e		X	
f Has the plan failed to provide any benefit when due under the plan?	10f		X	
g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)	10g		X	
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h		X	
i 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	10i			

Part VI Pension Funding Compliance

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

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

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

Yes.

No. Reporting was waived under 29 CFR 4043.25(c)(2) because contributions equal to or exceeding the unpaid minimum required contribution were made by the 30th day after the due date.

No. The 30-day period referenced in 29 CFR 4043.25(c)(2) has not yet ended, and the sponsor intends to make a contribution equal to or exceeding the unpaid minimum required contribution by the 30th day after the due date.

No. Other. Provide explanation _____

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

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

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

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

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

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

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

Part VII Plan Terminations and Transfers of Assets

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

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

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

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

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

Part VIII IRS Compliance Questions

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

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

Design-based safe harbor method

"Prior year" ADP test

"Current year" ADP test

N/A

15 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter 02 / 28 / 2023 (MM/DD/YYYY) and the Opinion Letter serial number Q705152A.

SCHEDULE SB (Form 5500) <small>Department of the Treasury Internal Revenue Service</small> <small>Department of Labor Employee Benefits Security Administration</small> <small>Pension Benefit Guaranty Corporation</small>	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.	<small>OMB No. 1210-0110</small> 2024 This Form is Open to Public Inspection
---	--	--

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

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

A Name of plan <u>RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE 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>RUSSELL J. TIBBETTS, D.D.S., P.A.</u>	D Employer Identification Number (EIN) <u>51-0385541</u>	
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 <u>12</u> Day <u>31</u> Year <u>2024</u>		
2	Assets:		
	a Market value	2a	<u>2252773</u>
	b Actuarial value	2b	<u>2252773</u>
3	Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target
	a For retired participants and beneficiaries receiving payment	<u>0</u>	<u>0</u>
	b For terminated vested participants	<u>1</u>	<u>12794</u>
	c For active participants	<u>9</u>	<u>2341259</u>
	d Total	<u>10</u>	<u>2354053</u>
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	<u>5.16 %</u>
6	Target normal cost		
	a Present value of current plan year accruals	6a	<u>165564</u>
	b Expected plan-related expenses	6b	<u>0</u>
	c Target normal cost	6c	<u>165564</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>05/10/2025</u>
	Signature of actuary	Date
	<u>DOUGLAS L. GOELZ</u>	<u>23-06303</u>
	Type or print name of actuary	Most recent enrollment number
	<u>GOELZ RETIREMENT PLAN SERVICES, LLC</u>	<u>724-260-6164</u>
	Firm name	Telephone number (including area code)
	<u>P.O. BOX 1464</u> <u>MCMURRAY, PA 15317</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	0
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	0
10	Interest on line 9 using prior year's actual return of <u>10.00</u> %	0	0
11	Prior year's excess contributions to be added to prefunding balance:		
a	Present value of excess contributions (line 38a from prior year)		3130
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>4.94</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		3130
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	0

Part III Funding Percentages			
14	Funding target attainment percentage	14	95.69 %
15	Adjusted funding target attainment percentage	15	100.18 %
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement	16	92.18 %
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		
12/28/2024	150000	0					
03/03/2025	122156	0					
			Totals ▶	18(b)	272156	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 268989	
20	Quarterly contributions and liquidity shortfalls:		
a	Did the plan have a "funding shortfall" for the prior year?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	
b	If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
c	If line 20a is "Yes," see instructions and complete the following table as applicable:		
Liquidity shortfall as of end of quarter of this plan year			
(1) 1st	(2) 2nd	(3) 3rd	(4) 4th
0	0	0	0

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

21 Discount rate:

a Segment rates:	1st segment: 5.04 %	2nd segment: 5.32 %	3rd segment: 5.59 %	<input type="checkbox"/> N/A, full yield curve used
-------------------------	------------------------	------------------------	------------------------	---

b Applicable month (enter code) **21b** 4

22 Weighted average retirement age **22** 71

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	165564
b Excess assets, if applicable, but not greater than line 31a	31b	0

32 Amortization installments:	Outstanding Balance	Installment
a Net shortfall amortization installment	101280	11362
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	176926
---	-----------	--------

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

36 Additional cash requirement (line 34 minus line 35)..... **36** 176926

37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)..... **37** 268989

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

a Total (excess, if any, of line 37 over line 36)	38a	92063
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

Form 5500-SF

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration
Pension Benefit Guaranty Corporation

Short Form Annual Return/Report of Small Employee Benefit Plan

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

OMB Nos. 1210-0110
1210-0089

2024

This Form is Open to Public Inspection

▶ **Complete all entries in accordance with the instructions to the Form 5500-SF.**

Part I Annual Report Identification Information

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

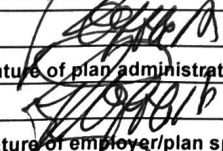
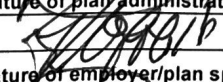
- A** This return/report is for: a single-employer plan a multiple-employer plan (not multiemployer) (Pension plan filers checking this box must attach Schedule MEP. Other plans must attach a list of participating employer information in accordance with the form instructions.)
- B** This return/report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

Part II Basic Plan Information --- enter all requested information

1a Name of plan Russell J. Tibbetts, D.D.S., P.A. Cash Balance Plan		1b Three-digit plan number (PN) ▶	002
		1c Effective date of plan	01/01/2012
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) Russell J. Tibbetts, D.D.S., P.A. 3516 Silverside Road The Commons #17 US Wilmington DE 19810		2b Employer Identification Number (EIN)	51-0385541
		2c Sponsor's telephone number (302)	479-5959
		2d Business code (see instructions)	621210
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	10
b Total number of participants at the end of the plan year		5b	10
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)	10
d(2) Total number of active participants at the end of the plan year		5d(2)	9
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		<u>8/18/2025</u>	Russell J. Tibbetts
HERE		Signature of plan administrator	Date
SIGN		<u>8/18/2025</u>	Russell J. Tibbetts
HERE		Signature of employer/plan sponsor	Date

- 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 year _____ (See instructions.)

Part III Financial Information

7 Plan Assets and Liabilities		(a) Beginning of Year	(b) End of Year
a Total plan assets	7a	2,106,111	2,525,198
b Total plan liabilities	7b	0	0
c Net plan assets (subtract line 7b from line 7a)	7c	2,106,111	2,525,198
8 Income, Expenses, and Transfers for this Plan Year		(a) Amount	(b) Total
a Contributions received or receivable from:			
(1) Employers	8a(1)	272,156	
(2) Participants	8a(2)	0	
(3) Others (including rollovers)	8a(3)	0	
b Other income (loss)	8b	155,503	
c Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c		427,659
d Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d	0	
e Certain deemed and/or corrective distributions (see instructions) ...	8e	0	
f Administrative service providers (salaries, fees, commissions)	8f	8,572	
g Other expenses	8g	0	
h Total expenses (add lines 8d, 8e, 8f, and 8g)	8h		8,572
i Net income (loss) (subtract line 8h from line 8c)	8i		419,087
j Transfers to (from) the plan (see instructions)	8j	0	

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:
 1C 3D
- 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
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)	10a		X	
b Were there any nonexempt transactions with any party-in-interest? (Do not include transactions reported on line 10a.)	10b		X	
c Was the plan covered by a fidelity bond?	10c		X	
d Did the plan have a loss, whether or not reimbursed by the plan's fidelity bond, that was caused by fraud or dishonesty?	10d		X	
e 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.)	10e		X	
f Has the plan failed to provide any benefit when due under the plan?	10f		X	
g Did the plan have any participant loans? (If "Yes," enter amount as of year end.)	10g		X	
h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)	10h		X	
i 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	10i			

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 the 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

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

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

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

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

Part VIII IRS Compliance Questions

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

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

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

15 If the plan sponsor is an adopter of a pre-approved plan that received a favorable IRS Opinion Letter, enter the date of the Opinion Letter 02/28/2023 (MM/DD/YYYY) and the Opinion Letter serial number Q705152a.

**SCHEDULE SB
(Form 5500)**

Department of the Treasury
Internal Revenue Service

Department of Labor
Employee Benefits Security Administration
Pension Benefit Guaranty Corporation

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

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

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

OMB No. 1210-0110

2024

This Form is Open to Public Inspection

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

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

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

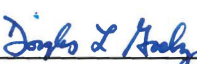
A Name of plan RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN		B Three-digit plan number (PN) ▶	002
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF RUSSELL J. TIBBETTS, D.D.S., P.A.		D Employer Identification Number (EIN) 51-0385541	
E Type of plan: <input checked="" type="checkbox"/> 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 <u>12</u> Day <u>31</u> Year <u>2024</u>			
2 Assets:			
a Market value	2a	2,252,773	
b Actuarial value	2b	2,252,773	
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	1	12,794	12,794
c For active participants	9	2,341,259	2,341,259
d Total	10	2,354,053	2,354,053
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	5.16%	
6 Target normal cost			
a Present value of current plan year accruals	6a	165,564	
b Expected plan-related expenses	6b	0	
c Target normal cost	6c	165,564	

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		05/10/2025
	Signature of actuary	Date
DOUGLAS L. GOELZ		2306303
Type or print name of actuary		Most recent enrollment number
GOELZ RETIREMENT PLAN SERVICES, LLC		724-260-6164
Firm name		Telephone number (including area code)
P.O. BOX 1464		
MCMURRAY PA 15317		
Address of the firm		

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

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

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

Part V Assumptions Used to Determine Funding Target and Target Normal Cost				
21 Discount rate:				
a Segment rates:	1st segment: 5.04 %	2nd segment: 5.32 %	3rd segment: 5.59%	<input type="checkbox"/> N/A, full yield curve used
b Applicable month (enter code).....				21b 4
22 Weighted average retirement age				22 71
23 Mortality table(s) (see instructions)	<input checked="" type="checkbox"/> Prescribed - combined <input type="checkbox"/> Prescribed - separate <input type="checkbox"/> 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..... <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
25 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				
26 Demographic and benefit information				
a Is the plan required to provide a Schedule of Active Participants? If "Yes," see instructions regarding required attachment. <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No				
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				
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 165,564
b Excess assets, if applicable, but not greater than line 31a				31b 0
32 Amortization installments:	Outstanding Balance		Installment	
a Net shortfall amortization installment	101,280		11,362	
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)....				34 176,926
	Carryover balance	Prefunding balance	Total balance	
35 Balances elected for use to offset funding requirement	0	0	0	
36 Additional cash requirement (line 34 minus line 35).....				36 176,926
37 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c).....				37 268,989
38 Present value of excess contributions for current year (see instructions)				
a Total (excess, if any, of line 37 over line 36)				38a 92,063
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. <input type="checkbox"/> 2019 <input type="checkbox"/> 2020 <input type="checkbox"/> 2021				

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

Form 5500 Schedule SB Attachments

The following separate exhibits are attached:

- Schedule SB, Line 19 – Discounted Employer Contributions
- Schedule SB, Line 22 – Weighted Average Retirement Age
- Schedule SB, Line 32 – Schedule of Amortization Bases
- Schedule SB, Part V – Statement of Actuarial Assumptions/Methods
- Schedule SB, Part V – Summary of Plan Provisions

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

Schedule SB, Line 19 – Discounted Employer Contributions

1. Valuation date "Val.Date)": 12/31/2024
 2. Minimum Required Contribution as of Val.Date: 176,926
 3. Required Quarterly Contribution: 39,808
 4. Effective rate of interest: 5.16%
 5. Penalty rate of interest: 10.16%
 6. Actual contributions:

Quarterly	Quarterly Due Date / Payment Date	Contribution Applied	Carryover or Prefunding Balance Applied	Sum of Contributions or Carryover / Prefunding Balances Applied	Number of Days Late from Due Date to Payment Date	Contribution or Carryover / Prefunding Balance Discounted for Days Late at Penalty Rate	Number of Days from Due Date to Val Date	Adjusted Contribution at Val Date
1st	04/15/2024			39,808				
	12/18/2024	39,808			247	37,285	260	38,645
2nd	07/15/2024			39,808				
	12/18/2024	39,808			156	38,195	169	39,095
3rd	10/15/2024			39,808				
	12/18/2024	39,808			64	39,138	77	39,556
4th	01/15/2025			39,808				
	12/18/2024	30,576			0	30,576	13	30,631
	03/03/2025	9,232			47	9,118	-15	9,099
Other amounts:								
	03/03/2025	112,924					-62	111,963
Totals:		<u>272,156</u>	0					<u>268,989</u>

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

Schedule SB, Line 22 – Weighted Average Retirement Age

All participants were assumed to retire at the plan's Normal Retirement Age, which is the first day of the month coincident with or next following the later of attainment of age 65 or the 3rd anniversary of the date a participant commenced participation in the plan. Participants who remain employed beyond their Normal Retirement Age are assumed to retire one (1) year after the valuation date.

The Weighted Average Retirement Age was determined by multiplying each participant's assumed retirement age by the sum of his or her Funding Target plus Target Normal Cost. The sum of each of these products was then divided by the total Funding Target plus Target Normal Cost to obtain the average assumed retirement age. The average assumed retirement age was calculated to be 71.16 and then rounded to the nearest whole number to determine the Weighted Average Retirement Age.

For purposes of Line 22, the weighted average retirement age of all the participants is 71.

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

Schedule SB, Line 32 – Schedule of Amortization Bases

1. Funding Shortfall:
 - a. Funding Target \$ 2,354,053
 - b. Actuarial Value of Assets 2,252,773
 - c. Carryover Balance -
 - d. Prefunding Balance -
 - e. Funding Shortfall [a - b + c + d, but not less than zero] 101,280

2. Deemed amortization of any existing Shortfall Amortization Bases? No
 [= Yes, if 1e is equal to zero (all prior year bases are reduced to zero)]

3. Funding Target Attainment Percentage (FTAP) 95.69%
 [= (1b - 1c - 1d) / 1a (deemed 100% for plans with zero Funding Target)]

4. Exemption from creating new Shortfall Amortization Base?
 - a. Prefunding Balance to be used to reduce Minimum Required Contribution? No
 - b. Value of assets for purposes of exemption test [if 4a = Yes, 1b - 1d, else 1b] \$ 2,252,773
 - c. Exemption applies? [= if 4b >= 1a, Yes, else No] No

5. Present value of all prior year Shortfall Amortization Installments \$ 151,681

6. New Shortfall Amortization Base [If 4c is Yes, then zero; else, 1e - 5] \$ (50,401)

7. New Shortfall Amortization Installment \$ (4,701)

8. Summary of Shortfall Amortization Bases and Installments:

Year Established	Amortization Base	Amortization Installment	Present Value of Installments	Present Value Value Factor	Years Remaining
2018	0	0	0	7.4033	9
2019	0	0	0	8.0305	10
2020	0	0	0	8.6260	11
2021	0	0	0	9.1915	12
2022	271,137	25,056	243,752	9.7283	13
2023	(98,201)	(8,993)	(92,071)	10.2381	14
2024	(50,401)	(4,701)	(50,401)	10.7221	15
Totals:		11,362	101,280		

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

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

Interest Rates

<u>Discount Rates:</u>	<u>Adjusted Rates</u>	August 2024 <u>Unadjusted Rates</u>
1st Segment	5.04%	5.04%
2nd Segment	5.32%	5.32%
3rd Segment	5.59%	5.33%
Effective Single Rate	5.16%	

Adjusted rates are based on 25-year averages and used to determine minimum contributions and the AFTAP. Unadjusted rates are based on 24-month averages and used to determine maximum deductible contributions.

<u>Other Valuation Rates:</u>	<u>Pre-Retirement</u>	<u>Post-Retirement</u>
Project Hypothetical Accounts	5.00%	
Actuarial Equivalence	5.00%	5.00%

Explicit Provision for Administrative Expenses

None assumed.

Assumed Form of Distribution

100% of participants were assumed to elect a lump sum distribution.

Mortality Rates

	<u>Pre-Retirement</u>	<u>Post-Retirement</u>
Funding and AFTAP	No mortality applied	2024 417(e) lump sum table
Actuarial Equivalence	No mortality applied	2024 417(e) lump sum table

Employee Turnover and Disability Rates None assumed.

Assumed Retirement Age

Participants are assumed to retire on their Normal Retirement Date under the plan, or if they are past this age, one year from the valuation date.

Actuarial Value of Assets

The actuarial value of assets is the fair market value of assets as of the actuarial valuation date, adjusted in accordance with section 430(g)(4) of the Internal Revenue Code, to exclude contributions made for the plan year before the valuation date, along with credited interest on such contributions for the period between the dates of the contributions and the valuation date.

Actuarial Cost Method Unit Credit Cost Method

The use of this actuarial cost method is required by section 430 of the Internal Revenue Code. Under this method, the actuarial present value of benefits allocated to the current year is called the Target Normal Cost, and the actuarial present value of benefits allocated to all periods prior to the current year is called the Funding Target.

Changes in Methods or Assumptions

No assumptions or methods were changed other than those mandated by section 430 of the Internal Revenue Code.

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

Schedule SB, Part V – Statement of Plan Provisions

Effective Date: January 1, 2012

Eligibility Requirements:

Age: must be at least age 21

Service: must complete at least 1000 hours of service in a 12-month period

Entry Dates: the January 1 or July 1 on or next following satisfaction of age and service requirements

However, Collectively Bargained Employees; Non-Resident Aliens; and Leased Employees are excluded employees that are not eligible to participate in the plan.

Normal Retirement Age:

First of the month coincident with or next following the later of age 65 or 3rd anniversary of participation.

Normal Retirement Benefit:

A participant's normal retirement benefit equals the actuarial equivalent of the balance of the participant's Cash Balance Account as of the date of determination.

Cash Balance Account:

A theoretical account that is maintained for each participant that is credited annually with (a) interest at a guaranteed rate of 5.00%, plus (b) a contribution credit that is set forth in the plan's document and is earned by each participant that completes at least 1000 hours of service during the year.

Vesting

100% vested upon completion of 3 years of vesting service. Years of service prior to the initial effective date of the plan are included.

Other Benefits:

Early retirement: The plan does not provide for an early retirement benefit.

Death before retirement: 100% of a participant's Cash Balance Account.

Disability before retirement: No separate benefit provided; treated the same as termination of employment.

Termination of employment before retirement: 100% of a participant's vested Cash Balance Account.

Top-Heavy Provisions:

For participants that are also participating in the Russell J. Tibbetts, D.D.S., P.A. 401(k) Plan, any minimum benefits required under section 416(g) of the Internal Revenue Code shall generally be provided in the form of an employer allocation in that plan equal to 5.0% of total compensation for the plan year.

Plan Amendments

None.

RUSSELL J. TIBBETTS, D.D.S., P.A. CASH BALANCE PLAN
EIN / PN: 51-0385541 / 002

Schedule SB, Line 32 – Schedule of Amortization Bases

1. Funding Shortfall:
 - a. Funding Target \$ 2,354,053
 - b. Actuarial Value of Assets 2,252,773
 - c. Carryover Balance -
 - d. Prefunding Balance -
 - e. Funding Shortfall [a - b + c + d, but not less than zero] 101,280

2. Deemed amortization of any existing Shortfall Amortization Bases? No
 [= Yes, if 1e is equal to zero (all prior year bases are reduced to zero)]

3. Funding Target Attainment Percentage (FTAP) 95.69%
 [= (1b - 1c - 1d) / 1a (deemed 100% for plans with zero Funding Target)]

4. Exemption from creating new Shortfall Amortization Base?
 - a. Prefunding Balance to be used to reduce Minimum Required Contribution? No
 - b. Value of assets for purposes of exemption test [if 4a = Yes, 1b - 1d, else 1b] \$ 2,252,773
 - c. Exemption applies? [= if 4b >= 1a, Yes, else No] No

5. Present value of all prior year Shortfall Amortization Installments \$ 151,681

6. New Shortfall Amortization Base [If 4c is Yes, then zero; else, 1e - 5] \$ (50,401)

7. New Shortfall Amortization Installment \$ (4,701)

8. Summary of Shortfall Amortization Bases and Installments:

Year Established	Amortization Base	Amortization Installment	Present Value of Installments	Present Value Value Factor	Years Remaining
2018	0	0	0	7.4033	9
2019	0	0	0	8.0305	10
2020	0	0	0	8.6260	11
2021	0	0	0	9.1915	12
2022	271,137	25,056	243,752	9.7283	13
2023	(98,201)	(8,993)	(92,071)	10.2381	14
2024	(50,401)	(4,701)	(50,401)	10.7221	15
Totals:		11,362	101,280		