### Form 5500-SF

Department of the Treasury Internal Revenue Service

Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Department of Labor

## 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

2018

This Form is Open to Public Inspection

Part I	Annual Report	t Identification Information						
For calend	lar plan year 2018 or f	fiscal plan year beginning 01/01/2	2018	and ending 12	2/31/2018			
A This re	turn/report is for:	X a single-employer plan		plan (not multiemployer) ( employer information in ac				
	·	a one-participant plan	a foreign plan	,		,		
<b>B</b> This ret	urn/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 progr	ram		
D = = 1 !!	Desir Blee let	special extension (enter desc	' '					
Part II		ormation—enter all requested in	formation		T			
1a Name SALVATOR	•	D.S., P.C. CASH BALANCE PLAN			1b Three-di plan nun (PN) ▶			
					1c Effective	e date of plan 01/01/2006		
		oyer, if for a single-employer plan)			<b>2b</b> Employe	er Identification Number		
		om, apt., suite no. and street, or P.0 ce, country, and ZIP or foreign pos		structions)	(EIN)	16-1542536		
•	E J. GUARNIERI, DD			3.133.131.13)	<b>2c</b> Sponsor's telephone number 585-248-2575			
					2d Business	s code (see instructions)		
55 SULLY'S PITTSFORD	TRAIL, SUITE B				621210			
	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,							
3a Plan a	administrator's name a	and address X Same as Plan Spo	nsor.		<b>3b</b> Administ	rator's EIN		
					3c Administ	trator's telephone number		
4 If the	name and/or FINI of th	ne plan sponsor or the plan name h	as shanged since the last	roturn/roport filed for	<b>4b</b> EIN			
		onsor's name, EIN, the plan name						
•	sor's name				4d PN			
C Plan N	Name							
<b>5a</b> Total	number of participants	s at the beginning of the plan year.			5a			
<b>b</b> Total	number of participants	s at the end of the plan year			. 5b	7		
		account balances as of the end of			5c			
d(1) Total number of active participants at the beginning of the plan year						7		
<b>d(2)</b> Tot	tal number of active pa	articipants at the end of the plan ye	ear		5d(2)	6		
than	100% vested	o terminated employment during th			5e	0		
		or incomplete filing of this retur						
SB or Sche		other penalties set forth in the instru and signed by an enrolled actuary,						
SIGN		d/valid electronic signature.	10/01/2019	SALVATORE J. GUAI	RNIERI, DDS			
HERE	Signature of plan	administrator	Date	Enter name of individ	lual signing as r	Jan administrator		
SIGN		d/valid electronic signature.	10/01/2019	SALVATORE J. GUA				
HERE Signature of employer/plan sponsor				Enter name of individ	lual cianina ac e	amployer or plan sponsor		

Form 5500-SF (2018) Page **2** 

6a	Were all of the plan's assets during the plan year invested in eligible assets? (See instructions.)					X Yes No		
b	Are you claiming a waiver of the annual examination and report of							Voc □ No
	under 29 CFR 2520.104-46? (See instructions on waiver eligibility and conditions.)							X Yes   No
С	If the plan is a defined benefit plan, is it covered under the PBGC in							Not determined
	If "Yes" is checked, enter the My PAA confirmation number from th					_		(See instructions.)
Pa	rt III   Financial Information							
7	Plan Assets and Liabilities		(a) Beginning (	of Year			(b) Er	nd of Year
a	Total plan assets	7a		26670			(-7	691502
	Total plan liabilities	7b		0				0
С	Net plan assets (subtract line 7b from line 7a)	7с	72	26670				691502
8	Income, Expenses, and Transfers for this Plan Year		(a) Amoun	t			(b	) Total
а	Contributions received or receivable from:	0-(4)		11000				
	(1) Employers	8a(1)		11000				
	(2) Participants	8a(2)						
	(3) Others (including rollovers)	8a(3) 8b		24041	_			
	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c	•					-13041
<del>_</del> d	Benefits paid (including direct rollovers and insurance premiums	00						10011
	to provide benefits)	8d		15943				
e	Certain deemed and/or corrective distributions (see instructions) $\dots$	8e						
f	Administrative service providers (salaries, fees, commissions)	8f		6184				
	Other expenses	8g						
<u>h</u>	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h						22127
<u> </u>	Net income (loss) (subtract line 8h from line 8c)	8i						-35168
J	j Transfers to (from) the plan (see instructions)							
	Part IV Plan Characteristics							
9a	If the plan provides pension benefits, enter the applicable pension 1A 1C 1I	teature co	des from the List of Pi	an Chai	racteris	stic Co	ides in the ir	nstructions:
b	If the plan provides welfare benefits, enter the applicable welfare fe	eature cod	es from the List of Plan	n Chara	acterist	ic Cod	les in the ins	structions:
Par	t V Compliance Questions							
10	During the plan year:				Yes	No		Amount
а	Was there a failure to transmit to the plan any participant contribu							
	described in 29 CFR 2510.3-102? (See instructions and DOL's V Program)			10a		X		
b	Were there any nonexempt transactions with any party-in-interest			- iou				
	reported on line 10a.)			10b		X		
	, , , , , , , , , , , , , , , , , , ,			10c	Χ			500000
d	Did the plan have a loss, whether or not reimbursed by the plan's by fraud or dishonesty?			10d		X		
е	Were any fees or commissions paid to any brokers, agents, or oth carrier, insurance service, or other organization that provides som the plan? (See instructions.)	ne or all of	the benefits under	10e		X		
f	f Has the plan failed to provide any benefit when due under the plan?					X		
g	g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)					X		
h	h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)					_		
i	If 10h was answered "Yes," check the box if you either provided the exceptions to providing the notice applied under 29 CFR 2520.10			10i				

Form 5500-SF (2018)	Page <b>3</b> -	1
	•	

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 line 11a below)					
11a	Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	11a			0
12 Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section 302 of ERISA?					es X No
	(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)				
а	If a waiver of the minimum funding standard for a prior year is being amortized in this plan year, see instructions, and granting the waiver	d enter t Day		of the letter _ Year	ruling
lf :	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			
С	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)					
е	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?		X Yes	No	ı
	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 X	No
С	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) which assets or liabilities were transferred. (See instructions.)	to			
1	<b>3c(1)</b> Name of plan(s): 13c(2)	EIN(s)		13c(3)	PN(s)

## SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Pension Benefit Guaranty Corporation

Department of Labor Employee Benefits Security Administration

# 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

2018

This Form is Open to Public Inspection

Fo	r calendar plan year 2018 or fiscal plan year beginning 01/01/2018	and endin	g 12/3	31/2018			
•	Round off amounts to nearest dollar.						
•	Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable of	ause is establishe	d.				
	Name of plan	<b>B</b> Three-di	git				
	SALVATORE J. GUARNIERI, D.D.S., P.C. CASH BALANCE PLAN	plan nun	nber (PN	l) <b>•</b>	002		
С	Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF	<b>D</b> Employer	Identific	ation Number (E	IN)		
	SALVATORE J. GUARNIERI, DDS, PC		16-15	42536			
_							
E	Type of plan: Single Multiple-A Multiple-B F Prior year plan size	100 or fewer	101-	-500 More th	an 500		
F	Part I Basic Information						
1	Enter the valuation date: Month 01 Day 01 Year 2018						
2	Assets:		-		70.40.40		
	<b>a</b> Market value		2a		724849		
	<b>b</b> Actuarial value	4) N f	. 2b	-to d Evention	724849		
3	i dilalig targot participant ocalit broakdown	Number of participants		sted Funding Target	(3) Total Funding Target		
	For retired participants and beneficiaries receiving payment	0		0	0		
	<b>b</b> For terminated vested participants	1	1		15601		
	C For active participants	7	7 671509				
	<b>d</b> Total	8		687110	687110		
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>b</b> Funding target reflecting at-risk assumptions, but disregarding transition rule for plans tha at-risk status for fewer than five consecutive years and disregarding loading factor		4b				
5	Effective interest rate		5		4.93 %		
6	Target normal cost		6		0		
Sta	tement by Enrolled Actuary						
	To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attach accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the combination, offer my best estimate of anticipated experience under the plan.						
	SIGN						
	HERE			07/17/201	9		
	Signature of actuary			Date			
	CHARLES E. TALBERT		17-04922				
	Type or print name of actuary		Most	recent enrollmer	nt number		
L	URIE, LLP			612-377-44			
	Firm name 2501 WAYZATA BOULEVARD MINNEAPOLIS, MN 55405	T€	elephone	number (includ	ing area code)		
	Address of the firm						
If the	e actuary has not fully reflected any regulation or ruling promulgated under the statute in comp	leting this schedul	e. check	the box and see	<u> </u>		
	intions		.,				

Schedule SB (Form 5500) 2018	Page <b>2 -</b> [

Pa	art II	Begin	ning of Year	Carryov	er and Prefunding B	Baland	ces						
								(a) Carryover balance (b) Prefunding balance				g balance	
7		•	•		able adjustments (line 13 fr					0			0
8			•	•	nding requirement (line 35					0			0
9	Amount r	emaining	g (line 7 minus line	8)						0			0
10 Interest on line 9 using prior year's actual return of 6.39 %									0				
11	Prior yea	r's exces	s contributions to	be added t	to prefunding balance:								
	<b>a</b> Presen	t value o	f excess contribut	ions (line 3	88a from prior year)								709
					over line 38b from prior ye interest rate of								37
				-	dule SB, using prior year's								0
	C Total av	vailable a	t beginning of curre	ent plan yea	r to add to prefunding balan	ce							746
	<b>d</b> Portion	of (c) to	be added to prefu	unding bala	ance								0
12	Other rec	luctions i	n balances due to	elections	or deemed elections					0			0
					ine 10 + line 11d – line 12)					0			0
	Part III Funding Percentages												
	14 Funding target attainment percentage												
	15 Adjusted funding target attainment percentage						15	105.49%					
	Prior yea	r's fundir	g percentage for	purposes o	of determining whether carr	ryover/p	prefunding	g balance	es may be used t		current	16	99.40%
17					less than 70 percent of the							17	%
Р	art IV	Con	tributions and	d Liquid	ity Shortfalls								
18					ar by employer(s) and emp	loyees							
(1)	(a) Date MM-DD-Y		(b) Amount p		(c) Amount paid by employees	(N	(a) Date MM-DD-Y		( <b>b)</b> Amount   employe		(0	Amour (: emplo	nt paid by evees
	5/11/2018		. ,	11000	. ,	Ì		,		, ,		•	
						Tota	als ▶	18(b)		1100	0 18(c)		
19	Discount	ad ample	wer contributions	_ saa instri	uctions for small plan with			, ,	heginning of the	1100	10(0)		0
13										19a			0
	1.5							0					
	10.							10813					
20			tions and liquidity		<u></u>								10010
	-				e prior year?							X	Yes No
		•	•		installments for the current								Yes No
			·		nplete the following table a	•		,					
			,		Liquidity shortfall as of er			his plan y	/ear				
		(1) 1s			(2) 2nd			(3)	3rd			(4) 4th	
	0 0 0												

P	Part V Assumptions Used to Determin	ne Funding Target and Targ	et Normal Cost			
21	Discount rate:					
	<b>a</b> Segment rates: 1st segment: 3.92%	2nd segment: 5.52 %	3rd segment: 6.29 %		N/A, full yield curve used	
	<b>b</b> Applicable month (enter code)			21b	4	
22	Weighted average retirement age			22	65	
23	Mortality table(s) (see instructions) Prior regulati	ion: Prescribed - comb	ined Prescribed	l - separat	te Substitute	
	Current regul	lation: X Prescribed - comb	ined Prescribed	l - separat	te Substitute	
Pa	art VI Miscellaneous Items	ш	Ы	•	Ц	
24	Has a change been made in the non-prescribed acti	uarial assumptions for the current pl	an year? If "Yes," see ir	nstructions	s regarding required	
	attachment				Yes X No	
25	Has a method change been made for the current pla	an year? If "Yes," see instructions re	egarding required attach	ment	Yes X No	
26	Is the plan required to provide a Schedule of Active	Participants? If "Yes," see instruction	ons regarding required a	ttachmen	tYes X No	
27	If the plan is subject to alternative funding rules, enter		ons regarding	27		
P	art VII Reconciliation of Unpaid Minim	num Required Contribution	s For Prior Years	'		
28	Unpaid minimum required contributions for all prior y	years		28	0	
29	Discounted employer contributions allocated toward (line 19a)		' '	29	0	
30	Remaining amount of unpaid minimum required con	tributions (line 28 minus line 29)		30	0	
Pa	art VIII Minimum Required Contributio	n For Current Year				
31	Target normal cost and excess assets (see instructi	ions):				
	a Target normal cost (line 6)			31a	0	
	<b>b</b> Excess assets, if applicable, but not greater than I	line 31a		31b	0	
32	Amortization installments:		Outstanding Bala	nce	Installment	
	a Net shortfall amortization installment			0	0	
	<b>b</b> Waiver amortization installment			0	0	
33	If a waiver has been approved for this plan year, ent (Month Day Year	ter the date of the ruling letter granti) and the waived amount		33		
34	Total funding requirement before reflecting carryove	er/prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34	0	
		Carryover balance	Prefunding balan	ice	Total balance	
35	Balances elected for use to offset funding requirement	0		0	0	
36	Additional cash requirement (line 34 minus line 35).			36	0	
	36 Additional cash requirement (line 34 minus line 35)					
38	<u> </u>					
	a Total (excess, if any, of line 37 over line 36)	,		38a	10813	
	<b>b</b> Portion included in line 38a attributable to use of p			38b	0	
39	Unpaid minimum required contribution for current ye	ear (excess, if any, of line 36 over lin	e 37)	39	0	
40	Unpaid minimum required contributions for all years			40	0	
Pa	rt IX Pension Funding Relief Under	Pension Relief Act of 2010	(See Instructions	)		
41	If an election was made to use PRA 2010 funding re	lief for this plan:				
	a Schedule elected				2 plus 7 years 15 years	
	<b>b</b> Eligible plan year(s) for which the election in line 4	11a was made		20	08	

# Schedule SB, line 22 Description of Weighted Average Retirement Age

Plan: Salvatore J. Guarnieri, D.D.S., P.C. Cash Balance Plan

EIN/PN: 16-1542536 / 002

Age	Assumed Rate	Weighted Age
65	85.71%	55.7
66	14.29%	9.4
		65.1

The assumed rate of retirement is adjusted for the assumed prior retirements and multiplied by the expected retirement age. The resulting amounts are summed to develop the weighted average.

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

Plan: Salvatore J. Guarnieri, D.D.S., P.C. Cash Balance Plan

EIN/PN: 16-1542536 / 002

#### **Investment Return**

	Pre-Retirement	Post-Retirement
1st Segment	3.92%	3.92%
2nd Segment	5.52%	5.52%
3rd Segment	6.29%	6.29%
Interest Crediting Rate (ICR)	2.80%	2.80%
Assumed ICR for Funding	4.00%	4.00%
Salary Scale	0.00%	N/A
PPA Effective Rate	4.93%	4.93%
For determination of maximum doc	luction accoment rates of 1 750/	2.760/ / 660/ ware used

For determination of maximum deduction, segment rates of 1.75%, 3.76%, 4.66% were used.

### **Explicit Provision for Expenses**

Administrative expenses are assumed to be \$0.

### **Assumed Form of Distribution**

Lump sum equal to the Hypothetical Account Balance. Funding Target is equal to the Hypothetical Account Balance increased with interest to retirement using the Interest Credit Rate and discounted to the valuation date using the appropriate segment rate.

### **Mortality Rates**

	Pre-Retirement	Post-Retirement*
Funding	None	2018 Small plan sex distinct
Actuarial Equivalence	None	2018 Applicable

<sup>\*</sup>No Post-Retirement mortality improvement has been assumed.

### **Disability Rates**

None.

### **Withdrawal Rates**

None.

### **Retirement Age**

Participants are assumed to retire on their Normal Retirement Date, or on the valuation date if past Normal Retirement Date.

### **Actuarial Value of Assets**

Market Value as reported by the sponsor.

### **Marriage Rates**

None.

### **Changes in Methods or Assumptions**

Assumptions were changed as required to comply with the Pension Protection Act.

## Schedule SB, Part V Summary of Plan Provisions

Plan: Salvatore J. Guarnieri, D.D.S., P.C. Cash Balance Plan

EIN/PN: 16-1542536 / 002

### **Employer and Plan Data**

Initial Effective Date January 1, 2006
Plan Year Begins January 1, 2018
Plan Year Ends December 31, 2018
Valuation Date January 1, 2018

### **Eligibility Requirements**

Service One year Entry Dates Dual Age 21

Excluded Groups Children of Owner Dentists, Collectively Bargained, Non-Resident Alien,

Employees of Affiliated Employers and Independent Contractors

### **Normal Retirement Age**

First of the month following age 65.

### **Retirement Benefits**

Actuarial Equivalent of the Participant's Hypothetical Account Balance.

### **Hypothetical Account**

A theoretical account that is maintained for each participant. Each account is credited annually with interest at the 30 Year Treasury Bill rate in effect for the fifth month preceding the valuation date, and an allocation following the terms of the Plan Document.

### Vesting

100% vested upon completion of three years of vesting service.

### Death

100% of the Participant's Hypothetical Account.

### **Disability**

100% of the Participant's Hypothetical Account.

### **Plan Amendments**

Amended to freeze benefits and plan entry effective April 30, 2018. The plan sponsor desires to reflect this change on the January 1, 2018 valuation per Section 412(d)(2).

### SB ACTUARY SIGNATURE

### **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

2018

OMB No. 1210-0110

Internal Revenue Code (the Code).

This Form is Open to Public Inspection

For calendar plan year 2018 or fiscal plan year beginning	01/01/2018	and ending	g	12/3	1/2018			
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	i.					
A Name of plan		<b>B</b> Three-dig	git					
Salvatore J. Guarnieri, D.D.S., P.C.		plan num	ber (PN)	<b>&gt;</b>	002			
Cash Balance Plan								
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SI		D Employer	Identificat	ion Number (E	:IN)			
Salvatore J. Guarnieri, DDS, PC	I.	<b>D</b> Limployer	Identinoat	ion ramber (L	-114)			
·		16-1542	2536					
E Type of plan: 🗵 Single 🗌 Multiple-A 📗 Multiple-B	F Prior year plan size	e: X 100 or fewer	101-5	00 More th	an 500			
Part I Basic Information								
1 Enter the valuation date: Month1 Day _	1 Year 2018	3						
2 Assets:								
a Market value			. 2a		724,849			
<b>b</b> Actuarial value			2b		724,849			
3 Funding target/participant count breakdown	-	(1) Number of participants		ed Funding arget	(3) Total Funding Target			
a For retired participants and beneficiaries receiving payment		0		0	0			
<b>b</b> For terminated vested participants		1		15,601	15,601			
C For active participants		7		671,509	671,509			
<b>d</b> Total		8		687,110	687,110			
4 If the plan is in at-risk status, check the box and complete lines (		П		4. 1				
a Funding target disregarding prescribed at-risk assumptions		_	4a		<u> </u>			
<b>b</b> Funding target reflecting at-risk assumptions, but disregarding at-risk status for fewer than five consecutive years and disregarding	transition rule for plans the	at have been in	4h					
5 Effective interest rate					4.93%			
6 Target normal cost			6		0			
Statement by Enrolled Actuary			•					
To the best of my knowledge, the information supplied in this schedule and accompanyir accordance with applicable law and regulations. In my opinion, each other assumption is combination, offer my best estimate of anticipated experience under the plan.	ng schedules, statements and attac s reasonable (taking into account th	hments, if any, is complete e experience of the plan a	e and accura nd reasonab	te. Each prescribed e expectations) an	l assumption was applied in d such other assumptions, in			
SIGN								
HERE CET				07/17/20	19			
Signature of actuary				Date				
Charles E. Talbert				17-0492	2			
Type or print name of actuary			Most re	cent enrollme	nt number			
Lurie, LLP			(	612)377-4	1404			
Firm name 2501 Wayzata Boulevard		Te	elephone r	number (includ	ing area code)			
Minneapolis M	N 55405							
Address of the firm								
If the actuary has not fully reflected any regulation or ruling promulgate	d under the statute in com	pleting this schedule	e, check t	he box and se	e			

P	art II Beginn	ing of Year (	Carryove	er and Prefunding Ba	lances								
							(a) C	arryover balance	)	(b) F	refundi	ng balan	се
		. , ,		ble adjustments (line 13 froi	•				0				0
8		•	•	ding requirement (line 35 fro	•	0					0		
9	Amount remaining (I	ine 7 minus line	8)						0				0
10	Interest on line 9 usi	ng prior year's a	ctual returr	n of6.39%					0		0		
11	Prior year's excess of	contributions to I	oe added to	prefunding balance:									
	a Present value of e	xcess contributi	ons (line 38	Ba from prior year)		L							709
	<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							37					
	<b>b(2)</b> 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				to the total							746		
	<b>d</b> Portion of (c) to be added to prefunding balance												
12				r deemed elections		16593			0				
				ne 10 + line 11d – line 12)		_			0	ļ			
1000000				ne 10 + iiile 11u - iiile 12)	•••••	1							
		ng Percenta									4.4	105	400/
											14 15	105.	
	Prior year's funding	percentage for p	ourposes of	determining whether carry	over/prefu	nding	balance	s may be used t	o reduc	e current	16		40%
17				ess than 70 percent of the f							17	, ,,	<del>40 %</del>
1000000			•		anding tar	901,	ontor out	in percentage			•••		
	<u>'</u>	ibutions and	•	*									
10	(a) Date	(b) Amount pa		r by employer(s) and emplo		Date	e l	(b) Amount p	oaid by	(0	) Amou	nt paid b	
<del></del>	MM-DD-YYYY)	employer(		employees	(MM-Ď			employe			•	oyees	
	05/11/2018	1	L1,000										
											·		
	***************************************												
el eg					Totals >	•	18(b)		11,00	00 <b>18(c)</b>			0
19	Discounted employe	er contributions -	- see instru	ctions for small plan with a	valuation o	late	after the	beginning of the	year:				
	a Contributions allo	cated toward un	paid minim	um required contributions fi	om prior y	ears			19a				0
	<b>b</b> Contributions mad	de to avoid restri	ctions adju	sted to valuation date					19b				0
	c Contributions alloc	ated toward mini	mum require	ed contribution for current yea	ır adjusted	to va	aluation d	ate	19c			10	,813
20	Quarterly contributio	ns and liquidity	shortfalls:										
	a Did the plan have	a "funding shor	tfall" for the	prior year?							X	Yes	] No
	<b>b</b> If line 20a is "Yes,	," were required	quarterly in	nstallments for the current y	ear made	in a	timely ma	anner?			X	Yes	No
	C If line 20a is "Yes,	," see instruction	s and com	plete the following table as	applicable	:							
				Liquidity shortfall as of end	of quarte	r of t							
	(1) 1st			(2) 2nd	1		(3)	3rd			(4) 4tl	1	0
		0			0				0				U

		ions Used to Determine	Funding Target and Targ	et Normal Cost			
21	Discount rate:	<u> </u>	1				
	a Segment rates:	1st segment: 3.92 %	2nd segment: 5 . 52 %	3rd segment: 6.29 %		N/A, full yield curve used	
	<b>b</b> Applicable month (e	enter code)			21b	4	
22	Weighted average reti	rement age			22	65	
23	Mortality table(s) (see	instructions) Prior regulatio	n: Prescribed - comb	ined Prescribed	- separa	te Substitute	
		Current regula	ation: X Prescribed - comb	ined Prescribed	- separat	te Substitute	
Pa	art VI Miscellane	eous Items					
24		· ·	arial assumptions for the current pl	·			
25	Has a method change	been made for the current plan	n year? If "Yes," see instructions re	egarding required attachi	ment	Yes 🗓 No	
26	Is the plan required to	provide a Schedule of Active F	articipants? If "Yes," see instruction	ons regarding required at	tachmen	t Yes 🏻 No	
27	If the plan is subject to attachment	27					
Pa	100000000000000000000000000000000000000		um Required Contribution				
-			ears	······································	28	0	
29	Discounted employer	contributions allocated toward i	unpaid minimum required contribut	ions from prior years	29	0	
30			ributions (line 28 minus line 29)	The state of the s	30	0	
Pa	art VIII Minimum	Required Contribution	For Current Year	-			
31	- C	d excess assets (see instruction					
	a Target normal cost (I	line 6)	······		31a	0	
		i	ne 31a	***************************************	31b	0	
32	Amortization installme	nts:		Outstanding Balar	nce	Installment	
	a Net shortfall amortiz	ation installment			0	0	
	<b>b</b> Waiver amortization	installment			0	0	
33			er the date of the ruling letter granti) and the waived amount		33		
34	Total funding requirem	nent before reflecting carryover	/prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34	0	
			Carryover balance	Prefunding balan	се	Total balance	
35	Balances elected for u	se to offset funding	0		0	0	
36	Additional cash require	ement (line 34 minus line 35)			36	0	
37			ntribution for current year adjusted		37	10,813	
38	Present value of exces	ss contributions for current year	r (see instructions)				
	a Total (excess, if any	, of line 37 over line 36)			38a	10,813	
	<b>b</b> Portion included in li	ine 38a attributable to use of pr	efunding and funding standard car	ryover balances	38b	0	
39	Unpaid minimum requ	e 37)	39	(			
40	Unpaid minimum requ	ired contributions for all years.			40	0	
Pai	rt IX Pension	Funding Relief Under I	Pension Relief Act of 2010	(See Instructions)	)		
41	If an election was mad	e to use PRA 2010 funding reli	ef for this plan:				
	a Schedule elected					2 plus 7 years 15 years	
	<b>b</b> Eligible plan year(s)	for which the election in line 4	la was made		20	08 2009 2010 2011	

## Schedule SB, line 22 Description of Weighted Average Retirement Age

Plan:

Salvatore J. Guarnieri, D.D.S., P.C. Cash Balance Plan

EIN/PN: 16-1542536 / 002

Age	Assumed Rate	Weighted Age
65	85.71%	55.7
66	14.29%	9.4
		65.1

The assumed rate of retirement is adjusted for the assumed prior retirements and multiplied by the expected retirement age. The resulting amounts are summed to develop the weighted average.

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

Plan:

Salvatore J. Guarnieri, D.D.S., P.C. Cash Balance Plan

EIN/PN:

16-1542536 / 002

#### **Investment Return**

<u> </u>	<u>Pre-Retirement</u>	<u>Post-Retirement</u>
1st Segment	3.92%	3.92%
2nd Segment	5.52%	5.52%
3rd Segment	6.29%	6.29%
Interest Crediting Rate (ICR)	2.80%	2.80%
Assumed ICR for Funding	4.00%	4.00%
Salary Scale	0.00%	N/A
PPA Effective Rate	4.93%	4.93%
For determination of maximum deduction	n seament rates of 1	75% 3 76% 4 66% were used

For determination of maximum deduction, segment rates of 1.75%, 3.76%, 4.66% were used.

### **Explicit Provision for Expenses**

Administrative expenses are assumed to be \$0.

### **Assumed Form of Distribution**

Lump sum equal to the Hypothetical Account Balance. Funding Target is equal to the Hypothetical Account Balance increased with interest to retirement using the Interest Credit Rate and discounted to the valuation date using the appropriate segment rate.

### **Mortality Rates**

	<u>Pre-Retirement</u>	<u>Post-Retirement*</u>
Funding	None	2018 Small plan sex distinct
Actuarial Equivalence	None	2018 Applicable

<sup>\*</sup>No Post-Retirement mortality improvement has been assumed.

### **Disability Rates**

None.

### Withdrawal Rates

None.

### **Retirement Age**

Participants are assumed to retire on their Normal Retirement Date, or on the valuation date if past Normal Retirement Date.

### **Actuarial Value of Assets**

Market Value as reported by the sponsor.

#### **Marriage Rates**

None.

#### **Changes in Methods or Assumptions**

Assumptions were changed as required to comply with the Pension Protection Act.

## Schedule SB, Part V Summary of Plan Provisions

Plan:

Salvatore J. Guarnieri, D.D.S., P.C. Cash Balance Plan

EIN/PN:

16-1542536 / 002

### **Employer and Plan Data**

Initial Effective Date Plan Year Begins Plan Year Ends

Valuation Date

January 1, 2006 January 1, 2018

December 31, 2018 January 1, 2018

### **Eligibility Requirements**

Service Entry Dates One year

Entry Dates Age Dual 21

Excluded Groups

Children of Owner Dentists, Collectively Bargained, Non-Resident Alien,

Employees of Affiliated Employers and Independent Contractors

### **Normal Retirement Age**

First of the month following age 65.

### **Retirement Benefits**

Actuarial Equivalent of the Participant's Hypothetical Account Balance.

### **Hypothetical Account**

A theoretical account that is maintained for each participant. Each account is credited annually with interest at the 30 Year Treasury Bill rate in effect for the fifth month preceding the valuation date, and an allocation following the terms of the Plan Document.

### **Vesting**

100% vested upon completion of three years of vesting service.

### <u>Death</u>

100% of the Participant's Hypothetical Account.

#### Disability

100% of the Participant's Hypothetical Account.

### **Plan Amendments**

Amended to freeze benefits and plan entry effective April 30, 2018. The plan sponsor desires to reflect this change on the January 1, 2018 valuation per Section 412(d)(2).

### Form 5500-SF

Department of the Treasury internal Revenue Service

Employee Senetic Security Administration Plane on Benefit Gueronty Corporation Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed under sections 104 and 4055 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

Revenue Code (the Code).

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

OMB Nos. 1210-0110 1210-0089

2018

This Form is Open to Public Inspection

Part I Annual Repo For calendar plan year 2018 o	rt Identification Informatio	n 01/01/2018	and ending	12/31/2	610		
- ur careridar presi year 2010 0		a multiple-employer pi					
A This return/report is for:	a single-employer plan	nployer information in					
B This return/report is		-					
	the first return/report	the final return/report					
	an amended return/report	a short plan year retur	m/report (less than 12)	months)			
C Check box if filing under	Form 5558	automatic extension		DFVC program			
	special extension (enter des						
Part II   Basic Plan In 18 Name of plan	formation—enter all requested	information		1b Three-digit	1		
	20 20 1401			plan number	N. Consumo		
	ieri, D.D.S., P.C.			(PN) >	002		
Cash Balance Plan				1c Effective da 01/01/2			
Mailing address (include r	ployer, if for a single-employer plan oom, apt., suite no. and street, or P	O. Box)	northone)	2b Employer Id (EIN)16-1	entification Number 542536		
Salvatore J. Guarr	ince country, and ZIP or foreign po 11881, DDS, PC	ala code (il loreign, see inst	rucadns)	2c Sponsor's to (585) 24			
55 Sully's Trail,	Suite B			2d Business co	de (see instructions)		
Pittsford		MY	14534	691910			
	and address 🕅 Same as Plan Sp	757.7	14004	621210 3b Administrator's EIN			
	the plan sponsor or the plan name	A STATE OF THE PARTY OF THE PAR		4b EIN			
a Sponsor's name	ponsor's name, EIN, the plan name	r and the gran number from t	ne less returnireport.	4d PN			
C Plan Name				25-4172			
5a Total number of participal	nts at the beginning of the plan year	r		. 5a			
b Total number of participar	nts at the end of the plan year			5b	- 0		
	th account balances as of the end of		Control of the Contro	5c			
	participants at the beginning of the			5d(1)			
d(2) Total number of active	participants at the end of the plan y	rear		5d(2)	- 3		
e Number of participants who terminated employment during the plan year with accrued benefits that were less than 100% vested.			50				
Under penalties of perjury and	te or incomplete filing of this retu- other penalties set forth in the instr i and signed by an enrolled actuary projete.	ructions, I declare that I have	examined this return/	report, including, # ar	oplicable, a Schedule		
SIGN Jakkel	Charm in	10/1/19	Salvatore J.	Guarnieri, I	DDS		
HERE Signature of pla	n administrator	Date	CONTRACTOR CONTRACTOR	idual signing as plan	Chicago and a second		
SIGN Talifu	Suerin ODS	10/1/15	Salvatore J.	Guarnieri, I	DDS		
HERE Signature of em	ployer/plan sponsor	Date	loyer or plan sponsor				

Form 5500-SF (2018) Page **2** 

	Were all of the plan's assets during the plan year invested in eligib Are you claiming a waiver of the annual examination and report of	an indepe	ndent qualified public a	account	ant (IC	QPA)		
	under 29 CFR 2520.104-46? (See instructions on waiver eligibility If you answered "No" to either line 6a or line 6b, the plan cann							. X Yes No
c	If the plan is a defined benefit plan, is it covered under the PBGC in						_	Not determined
·	If "Yes" is checked, enter the My PAA confirmation number from the							(See instructions.)
Pa	t III Financial Information							
7	Plan Assets and Liabilities		(a) Beginning	of Year			(b) En	d of Year
a	Total plan assets	7a	, , ,	726,			` ,	691,502
b	Total plan liabilities	7b			0			0
С	Net plan assets (subtract line 7b from line 7a)	7c		726,	670			691,502
8	Income, Expenses, and Transfers for this Plan Year		(a) Amoun	ıt			(b)	Total
а	Contributions received or receivable from: (1) Employers	8a(1)	, ,	11,	000			
	(2) Participants	8a(2)						
	(3) Others (including rollovers)	8a(3)						
<u>b</u>	Other income (loss)	8b		-24,	041			
C	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c						-13,041
d	Benefits paid (including direct rollovers and insurance premiums	0.1		15,	943			
	to provide benefits)	8d		10,	715			
	Certain deemed and/or corrective distributions (see instructions)	8e		6,184				
	Administrative service providers (salaries, fees, commissions)	8f		0,104				
<u>9</u>	Other expenses (add lines add 0.2 0.5 and 0.2)	8g						22,127
_ <u>''</u>	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h						-35,168
÷	Net income (loss) (subtract line 8h from line 8c)	8i						33,100
	· ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' '	8j						
9a	If the plan provides pension benefits, enter the applicable pension	footure or	idea from the List of DI	on Cho	rootori	otio Co	doe in the in	otructions:
Эа	1A 1C 1I	reature co	des nom the List of Pi	an Cna	iacien	Slic Co	ides in the in	structions.
b	If the plan provides welfare benefits, enter the applicable welfare for	eature cod	les from the List of Pla	n Chara	acteris	tic Cod	les in the ins	tructions:
Par	t V Compliance Questions							
10	During the plan year:				Yes	No		Amount
а	Was there a failure to transmit to the plan any participant contributed described in 29 CFR 2510.3-102? (See instructions and DOL's Verogram)	oluntary F	iduciary Correction	10a		Х		
b	Were there any nonexempt transactions with any party-in-interest reported on line 10a.)			10b		Х		
С	Was the plan covered by a fidelity bond?			10c	Х			500,000
d	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		Х		,
е	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.)					X		
f						Х		
g	g Did the plan have any participant loans? (If "Yes," enter amount as of year-end.)					Х		
h	If this is an individual account plan, was there a blackout period? 2520.101-3.)			10h				
i	If 10h was answered "Yes," check the box if you either provided the exceptions to providing the notice applied under 29 CFR 2520.10			10i				

Form 5500-SF (2018)	Page 3-

Part	VI Pension Funding Compliance						
11	Is this a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and complete Sche (Form 5500) and line 11a below)		В	X	Yes	No	
11a	Enter the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40	11a				0	
12	Is this a defined contribution plan subject to the minimum funding requirements of section 412 of the Code or section ERISA?				Yes	X No	
	(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)						
<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							
lf :	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					
С	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?				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?		X Yes		No		
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	13a				C	
b	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the control of the PBGC?			Yes	X No		
С	If, during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(s) which assets or liabilities were transferred. (See instructions.)	to					
1	<b>3c(1)</b> Name of plan(s): 13c(2)	EIN(s)		13c	( <b>3)</b> PN(	(s)	