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).

1210-0089

OMB Nos. 1210-0110

2012

This Form is Open to Public Inspection

Pension Be	enefit Guaranty Corporation	▶ Complete all entries in acc	cordance with the instru	ctions to the Form 550	0-SF.	
Part I		Identification Information				
For calenda	ar plan year 2012 or fis	scal plan year beginning 01/01/2	2012	and ending 1	2/31/2	2012
	turn/report is for:	a single-employer plan	=	lan (not multiemployer)		a one-participant plan
B This ret	turn/report is:	x the first return/report	the final return/report			
		an amended return/report	a short plan year retur	n/report (less than 12 mo	onths)	
C Check I	box if filing under:	Form 5558	automatic extension			DFVC program
		special extension (enter descri	iption)			
Part II	Basic Plan Info	rmation—enter all requested info	ormation			
1a Name	•				1b	Three-digit
THOMAS J.	MADDEN, DDS EMPL	LOYEES' DEFINED BENEFIT PLAN	V			plan number (PN) 002
					10	Effective date of plan
					10	01/01/2012
2a Plan s _l THOMAS J.	ponsor's name and ad MADDEN, DDS	dress; include room or suite numbe	er (employer, if for a single-	-employer plan)	2b	Employer Identification Number (EIN) 34-1251564
					2c	Sponsor's telephone number 315-963-3412
3358 MAIN S MEXICO, N					2d	Business code (see instructions)
3a Plan a	dminietrator'e name ar	nd address XSame as Plan Spons	or Name Same as Plai	n Sponsor Address	3h	621210 Administrator's EIN
Ja i lali a	diffillistrator s flame ar	d address Dame as I lan Spons	of Name Dame as Fiai	1 Sponsor Address	55	Administrator's Life
					3с	Administrator's telephone number
4 If the r	name and/or FIN of the	e plan sponsor has changed since t	he last return/report filed fo	or this plan, enter the	4h	EIN
		mber from the last return/report.	ne last return/report liled it	or triis plan, enter trie	40	EIN
a Spons	or's name	•			4c	PN
5a Total r	number of participants	at the beginning of the plan year			5a	6
b Total r	number of participants	at the end of the plan year			5b	6
		account balances as of the end of the	' '	•	5c	
6a Were	all of the plan's assets	s during the plan year invested in el	ligible assets? (See instruc	ctions.)		X Yes No
b Are yo	ou claiming a waiver of	the annual examination and report	t of an independent qualifie	ed public accountant (IQ	PA)	
		? (See instructions on waiver eligibi				-
		ther line 6a or line 6b, the plan ca				
		or incomplete filing of this return				
SB or Sche	, , ,	her penalties set forth in the instructed signed by an enrolled actuary, as blete.	•			0, 11
SIGN	Filed with authorized/	valid electronic signature.	07/19/2013	THOMAS MADDEN		
HERE	Signature of plan a	dministrator	Date	Enter name of individu	ual sig	gning as plan administrator
SIGN	Filed with authorized/	valid electronic signature.	07/19/2013	THOMAS MADDEN		
HERE	Signature of emplo		Date		ual sig	gning as employer or plan sponsor
Preparer's	name (including firm n	ame, if applicable) and address; inc	clude room or suite number	er (optional)	Prep	parer's telephone number (optional)
				ŀ		

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Par	t III Financial Information								
7	Plan Assets and Liabilities		(a) Beginning of Yea	ır			(b) End of Year		
a	Total plan assets	7a		0			82487		
	Total plan liabilities	7b							
С	Net plan assets (subtract line 7b from line 7a)	7с		0			82487		
	Income, Expenses, and Transfers for this Plan Year		(a) Amount				(b) Total		
	Contributions received or receivable from:		(1)		(0)				
	(1) Employers	8a(1)	8248	7					
	(2) Participants	8a(2)							
	(3) Others (including rollovers)	8a(3)							
<u>b</u>	Other income (loss)	8b							
	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c					82487		
	Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d							
	Certain deemed and/or corrective distributions (see instructions)	8e							
<u>f</u>	Administrative service providers (salaries, fees, commissions)	8f							
g	Other expenses	8g							
<u>h</u>	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h							
	Net income (loss) (subtract line 8h from line 8c)	8i					82487		
<u> </u>	Transfers to (from) the plan (see instructions)	8j							
Par	t IV Plan Characteristics								
9a	If the plan provides pension benefits, enter the applicable pension	feature co	des from the List of Plan Chara	acteris	stic Co	des in	the instructions:		
b	1A 1C 3B If the plan provides welfare benefits, enter the applicable welfare fe	natura cad	os from the List of Plan Charac	ctorict	ic Cod	loc in t	ho instructions:		
b	in the plan provides wellare benefits, effer the applicable wellare to	aluie cou	es nom the List of Flam Chara	Clensi	ic Coo	162 III t	ne msu uctions.		
Part	V Compliance Questions								
10	During the plan year:				Yes	No	Amount		
а				10a		X			
b		? (Do not	include transactions reported	10b		X			
С	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 bo	nd, that was caused by fraud	10d		X			
	or dishonesty? Were any fees or commissions paid to any brokers, agents, or oth			100					
·	insurance service or other organization that provides some or all cinstructions.)	of the bene	efits under the plan? (See	10e		X			
f	Has the plan failed to provide any benefit when due under the plan	n?		10f		Χ			
g	Did the plan have any participant loans? (If "Yes," enter amount a	s of vear	end.)	10g		X			
h		(See instru	uctions and 29 CFR	10g					
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	ne required	d notice or one of the	10ii					
Part				101					
11	Is this a defined benefit plan subject to minimum funding requirem	ents? (If "	Yes," see instructions and com	plete	Sched	lule SE	3 (Form		
11a	5500) and line 11a below) Enter the amount from Schedule SB line 39					11a	Yes No		
12	Is this a defined contribution plan subject to the minimum funding								
	(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below,			, or 30	,50011	JUZ UI			
a	If a waiver of the minimum funding standard for a prior year is beir			ctions	, and e	enter th	ne date of the letter ruling		
	granting the waiver.		Mon			Day	Year		
If	you completed line 12a, complete lines 3, 9, and 10 of Scheduk	e MB (For	m 5500), and skip to line 13.						
	Enter the minimum required contribution for this plan year					12b			

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			1	
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		
<u>e</u>	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 X 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 of the PBGC?	control		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	3c(1) Name of plan(s):	13c(2) E	EIN(s)	13c(3) PN(s)
Part	VIII Trust Information (optional)			
14a	Name of trust	14b	Trust's EIN	
		l		

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

2012

This Form is Open to Public Inspection

For	calendar	plan year 201	2 or fiscal plan	year beginning (01/01/2012				and endi	ng 12/3	1/2012		
			nearest dollar		- Calledon and an					1			
•	Caution:	A penalty of \$	51,000 will be as	sessed for late filing	of this report u	inless reasc	nable ca	use is	establish	ed.		1	
	Name of pomAS J.		S EMPLOYEES	S' DEFINED BENEFIT	ΓPLAN				Three-dig	-	•	002	
				2a of Form 5500 or 55	500-SF			D E	Employer	Identificat	ion Number	(EIN)	
THO	OMAS J. I	MADDEN, DD	S					34-1	1251564				
Εī	ype of pla	an: X Single	Multiple-A	Multiple-B	F P	Prior year pla	ın size: 🔀	100 (or fewer	101-50	00 More	than 500	
Pá	art I	Basic Infor	mation										
1	Enter th	ne valuation da	ite:	Month	Day	Year _		_					
2	Assets:												
	a Marke	et value								2a			0
	b Actua	arial value								2b			0
3	Funding	g target/partici	oant count breal	kdown:			(1) N	lumber	of partici	pants	(2)	Funding Targ	et
	a For re	etired participa	nts and benefic	iaries receiving paym	ent	3a							0
	b For te	erminated vest	ed participants.			3b							0
	C For a	ctive participa	nts:		•								
	(1)	Non-vested	benefits			3c(1)							0
	(2)	Vested ben	efits			3c(2)							
	(3)	Total active				3c(3)				6			0
	d Total					3d				6			0
4	If the pl	an is in at-risk	status, check th	ne box and complete I	lines (a) and (I	b)							
				bed at-risk assumptio						4a			
	b Fund	ing target refle	ecting at-risk ass	sumptions, but disregations and consecutive years are also are also and consecutive years are also a	arding transition	on rule for p	lans that	have b	peen in	4h			
5										5			5.92 %
6										6			74768
		y Enrolled Ac											
	To the best of accordance	of my knowledge, th with applicable law	ne information supplie and regulations. In m	ed in this schedule and accor ny opinion, each other assum operience under the plan.									
S	IGN												
Н	ERE							_			04/05/2	2013	
			Sign	ature of actuary							Date		
DON	NALD A. S	SHEPARD						_			11-04	104	
			Type or p	rint name of actuary						Most re	ecent enrollm	nent number	
ACT	UARIAL	PENSION AN	ALYSTS, INC.					_			315-4	45-2108	
		GENESEE STI LLE, NY 13066	REET	Firm name					T	elephone	number (incl	uding area cod	de)
			Add	dress of the firm				_					
If the	actuary l	has not fully re	flected any regu	ulation or ruling promu	ulgated under	the statute	in comple	eting th	nis schedu	ıle, check	the box and	see	

Page	2	-

Schedule SB (Form 5500) 2012

Pa	rt II	Begin	ning of Year	Carryov	er Prefunding Balar	ıce	s							
								(a) (Carryover balance		(b)	Prefundi	ng balar	ice
7		-			cable adjustments (line 13					0				0
8				•	unding requirement (line 3					0				0
9	Amount i	remainir	ng (line 7 minus lir	ne 8)						0				0
10				using prior year's actual return of%										0
11	Prior year's excess contributions to be added to prefunding balance:													
	a Present value of excess contributions (line 38a from prior year)										0			
	b Interest on (a) using prior year's effective interest rate of% except as otherwise provided (see instructions)							0						
	C Total a	vailable	at beginning of cur	rent plan ye	ear to add to prefunding bala	ance	e							0
	d Portion	n of (c) t	o be added to pre	funding ba	alance									0
12	Other red	ductions	in balances due	to elections	s or deemed elections					0				0
13	Balance	at begin	ning of current ye	ear (line 9 +	+ line 10 + line 11d – line 1	2)				0				0
P	art III	Fund	ding Percenta	ages										
14	Funding	target a	ttainment percent	age								14	100	0.00 %
15	Adjusted	funding	target attainmen	t percentaç	ge							15	100	0.00 %
16	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	(0.00 %		
17	If the cur	rent valu	ue of the assets o	f the plan i	s less than 70 percent of the	ne f	funding targe	et, enter s	such percentage			17		%
Pá	art IV	Con	tributions an	d Liquid	ity Shortfalls									
18	Contribut	tions ma	de to the plan for	the plan y	rear by employer(s) and en	nplo	oyees:							
(M	(a) Date IM-DD-YY		(b) Amount pa employer((c) Amount paid by employees		(a) Dat (MM-DD-Y		(b) Amount pa employer((nt paid b oyees	у
02	2/05/2013			82487	()								
						L		1				1		
							Totals ►	18(b)		82487	18(c)			
19			•		tructions for small plan with					<u> </u>				
	_				imum required contribution					19a				0
	· · · · · · · · · · · · · · · · · · ·								0					
	C Contributions allocated toward minimum required contribution for current year adjusted to valuation date								77436					
20	-		utions and liquidit	-								Г	1 , , , ,	J .:
								X No						
			•			•		a timely	manner?			·····L	Yes	No
	C If line 2	20a is "\	es," see instructi	ons and co	omplete the following table			of this si-	n voor					
		(1) 1s	t		Liquidity shortfall as of (2) 2nd	C110	or quarter o	or this pia (3)	3rd			(4) 4th	<u> </u>	
		, ,			• •			. ,				· ·		

		•								
			ns Used to Determine	Funding Target and Targe	et Normal Cost					
21		ınt rate:	4-1	0.1	0	1				
	a Seg	ment rates:	1st segment: 5.54%	2nd segment: 6.85%	3rd segment: 7.52 %		N/A, full yield	l curve	used	
	b App	licable month (enter code)			21b			2	
22	Weight	ted average ret	irement age			22			65	
23	Mortali	ity table(s) (see	e instructions)	escribed - combined Pre	scribed - separate	Substitute	е			
Pa	rt VI	Miscellane	ous Items							
24	Has a	change been m	nade in the non-prescribed act	uarial assumptions for the current	•		·	d Yes	X No	
25	Has a	method change	e been made for the current pl	an year? If "Yes," see instructions	regarding required attac	chment		Yes	X No	
26	Is the p	plan required to	provide a Schedule of Active	Participants? If "Yes," see instruc	tions regarding required	attachment.		Yes	X No	
27										
Pa	rt VII	Reconcilia	ation of Unpaid Minimu	ım Required Contribution	s For Prior Years					
28	Unpaid		•	years		28			0	
29				I unpaid minimum required contrib		29				
	,								0	
30	Remai	ning amount of	unpaid minimum required cor	ntributions (line 28 minus line 29)		30			0	
Pa	rt VIII	Minimum	Required Contribution	For Current Year						
31	Target	t normal cost a	nd excess assets (see instruct	ions):		, , , , , , , , , , , , , , , , , , , ,				
	a Targe	et normal cost	(line 6)			31a			74768	
	b Exce	ess assets, if ap	oplicable, but not greater than	line 31a		31b			0	
32	Amorti	zation installme	ents:		Outstanding Bala	ance	Installn	nent		
	a Net s	shortfall amortiz	zation installment			0			0	
	b Waiv	ver amortizatior	n installment			0			0	
33				ter the date of the ruling letter grar) and the waived amount		33				
34	Total fo	unding requirer	ment before reflecting carryove	er/prefunding balances (lines 31a -	31b + 32a + 32b - 33)	34			74768	
				Carryover balance	Prefunding bala	nce	Total ba	lance		
35			use to offset funding							
36	Additio	onal cash requir	rement (line 34 minus line 35)			36			74768	
37				ontribution for current year adjuste		37			77436	
38	Preser	nt value of exce	ess contributions for current ye	ar (see instructions)						
	a Tota	l (excess, if any	y, of line 37 over line 36)			38a			2668	
	b Porti	ion included in	line 38a attributable to use of	prefunding and funding standard c	arryover balances	38b			0	
39	Unpaid	d minimum requ	uired contribution for current ye	ear (excess, if any, of line 36 over	line 37)	39			0	
40	Unpaid	d minimum requ	uired contributions for all years	b		40				
Pa	rt IX	Pension I	Funding Relief Under F	Pension Relief Act of 2010	(See Instructions)				
41	If an ele	ection was mad	de to use PRA 2010 funding re	elief for this plan:						
	a Sche	edule elected				П	2 plus 7 years	15 y	/ears	
	b Eligil	ble plan year(s)) for which the election in line	41a was made		2008	3 2009 2010)	2011	
42			<u> </u>			42	<u> </u>			
43	Fycess	installment ac	celeration amount to be carrie	d over to future plan years		43				

SCHEDULE SB, LINE 22 - WEIGHTED AVERAGE RETIREMENT AGE

Each participant assumed to retire at his/her normal retirement age, or his/her age on the current valuation date, if later

Thomas J. Madden, DDS Employees' Defined Benefit Pension Plan

ATTACHMENT TO SCHEDULE SB

EMPLOYER IDENTIFICATION NUMBER ... 34-1251564

PLAN NUMBER

CURRENT PLAN YEAR BEGINNING 1/1/2012

AND ENDING 12/31/2012

SCHEDULE SB, PART V - SUMMARY OF PLAN PROVISIONS

Effective Date:

January 1, 2012

Eligibility:

An employee shall become a Participant on the January 1 or July 1 following completion of 1 year of service and attainment of age 21.

Normal Retirement Date:

January 1 nearest age 65.

Retirement Benefit:

Cash Balance - benefit equal to actuarial equivalence of Theoretical

Account Balance.

Contribution Credit equal to 45% of Compensation for Thomas Madden Contribution Credit equal to 10% of Compensation for Alexis Madden Contribution Credit equal to 3.5% of Compensation for others

Interest Credited at the rate on 30-year U.S. Treasury securities for the

second full calendar month preceding the plan year.

Vesting:

Less than 3 years of service - 0%

3 years of service or more - 100%

Service Crediting:

Eligibility:

1,000 Hours

Vesting:

1,000 Hours

Contribution Credit:

500 hours or last day

Normal Form of Benefit:

Life Annuity

Lump Sum payout equal to Theoretical Account Balance

Actuarial Equivalence:

Interst:

4.50%

Mortality:

(post-retirement only) Rev. Ruling 2001-62 Mortality Table

Top Heavy Benefit:

Top Heavy minimum provided in other plan.

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

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).

OMB No. 1210-0110

2012

This Form is Open to Public

	Pension Benefit Guaranty Corporation	. = 1	-4.6- F	F500				mopeodon	
For	calendar plan year 2012 or fiscal p	► File as an attachmer lan year beginning 01/01/		5500 or	and ending	1 12	/31/2012		
	Round off amounts to nearest do		2012		and chaing	, +4	/31/2012		
		e assessed for late filing of this report u	ınless reas	onable ca	use is established	4			
-	Name of plan	S decessed for face thing of the reported			B Three-digit				
	•	oyees' Defined Benefit Pla	an		plan numb) •	002	
		• • • • • • • • • • • • • • • • • • • •				50 0000		The state of the s	
							Marine Inc. of		
C F	Plan sponsor's name as shown on li	ne 2a of Form 5500 or 5500-SF			D Employer Ide	entifica	tion Number	(EIN)	
Tho	mas J. Madden, DDS				34	-125	1564		
						-			
ΕŢ	Type of plan: X Single Multiple	e-A Multiple-B	Prior year p	lan size: 2	K 100 or fewer	101-5	500 <u> </u>	e than 500	
P	art Basic Information			<u> </u>					
1_	Enter the valuation date:	Month Day	Year_		-				
2	Assets:				Г				
					F	<u> 2a</u>			
	b Actuarial value		•••••			2b	ļ		0
3	Funding target/participant count b			(1) N	umber of participa	ints	(2)	Funding Target	
	a For retired participants and ben	eficiaries receiving payment							0
	b For terminated vested participa	nts	3b			****	er derker to act to be before		0
	C For active participants:					1 . T			7,27
	· •					Sp. n			0
	(2) Vested benefits	•••••							
			3c(3)			6			0
			3d		 	6			0
4	If the plan is in at-risk status, che	ck the box and complete lines (a) and ((b)						1112
	a Funding target disregarding pre	scribed at-risk assumptions	• • • • • • • • • • •			4a	,		
		assumptions, but disregarding transition			have been in	4b			
5		ive consecutive years and disregarding				5	1	5.	92 %
6						6	<u> </u>	7-	4,768
	tement by Enrolled Actuary						 		
	To the best of my knowledge, the information s	upplied in this schedule and accompanying schedul . In myopinion, each other assumption is reasonab ed experience under the plan.	les, statements le (taking into	and attachn account the	nents, if any, is complete experience of the plan a	e and acc	curate. Each pres onable expectation	ribed assumption was apns) and such other assur	oplied in options, in
	SIGN MALAN	1 Depol				_	04/05/20	13	
	,0,100	Signature of actual					Date		
	Donald A. Shepa	rd					11-04104		
	Туре	or print name of actuary	,			Most r	recent enrolln	nent number	
	Actuarial Pensi	on Analysts, Inc.				(3	15) 445-2	2108	
_		Firm name			Tel	ephone	number (inc	cluding area code)	
	7000 East genes	ee Street							
	US Fayetteville	NY 13066							
		Address of the firm			•				
	e actuary has not fully reflected any	regulation or ruling promulgated under	the statute	e in compl	leting this schedul	e, che	ck the box ar	d see	

Page 2	

Pai	rt II Beginning of Yea	Carryov	er Prefunding Balance	 S				•		
	- Chapter	<u>-</u>			(a) (Carryover balance		(b) F	refundi	ng balance
. 7	Balance at beginning of prior ye year)					· · · · · · · · · · · · · · · · · · ·	0			0
8	Portion elected for use to offset prior year)		- •				0			0
9	Amount remaining (line 7 minus	line 8)					0			0
10	Interest on line 9 using prior year	r's actual re	turn of%				0			0
11	Prior year's excess contributions									the property of
	a Present value of excess cont	ributions (lir	ne 38a from prior year)							
	b Interest on (a) using prior year otherwise provided (see instr		interest rate of% e							0
C Total available at beginning of current plan year to add to prefunding balance										0
d Portion of (c) to be added to prefunding balance										
12 Other reductions in balances due to elections or deemed elections										0
13	Balance at beginning of current	year (line 9	+ line 10 + line 11d - line 12).				0			0
Pa	rt III Funding Percen	tages					<u>-</u>			
14	Funding target attainment perce	ntage							14	100.00 %
15	Adjusted funding target attainme	nt percenta	ge						15	100.00 %
16	Prior year's funding percentage current year's funding requireme								16	%
17	If the current value of the assets			_					17	0.00 %
Pa	rt IV Contributions a	nd Liquid	lity Shortfalls			- 				
GRUDENSED PAR	Contributions made to the plan t		*	ovees:		·				
	(a) Date (b) Amount employe	paid by	(c) Amount paid by employees	(a	n) Date DD-YYYY)	(b) Amount p employer				unt paid by loyees
02/	05/2013	82,487								
		·								
										·
					 		Sec			
Sample of the second										
T.				Totals	► 18(b)		82,4	18(c)		
19	Discounted employer contribution	ns see in	structions for small plan with a	valuatio	n date after					
	a Contributions allocated towar	d unpaid mi	nimum required contribution from	om prior	years		19a			0
	b Contributions made to avoid a		•				19b			0
	C Contributions allocated towar	d minimum	required contribution for currer	nt year a	djusted to va	aluation date	19c	7. d. 16. 45	aka jeri	77,436
20	Quarterly contributions and liqui							2.	j. Haby	
	a Did the plan have a "funding						•••••	• • • • • • • • • • • • • • • • • • • •	····· [Yes X No
	b If line 20a is "Yes," were requ	ired quartei	ly installments for the current y	year mad	e in a timely	y manner?				Yes No
	c If line 20a is "Yes," see instru	ctions and								(多种性) 基础
	/1\ 1=4	т :	Liquidity shortfall as of end	of quarte			1		(4) 4t	<u> </u>
	(1) 1st	+	(2) 2nd		(3)	3rd			(+) 4 1	
		l					L			

Pa	art V Assi	umptio	ons Used To Determine	Funding Target and Targ	get Normal Cost		
21	Discount rate	ə :					
	a Segment	rates:	1st segment: 5.54 %	2nd segment: 6.85 %	3rd segment: 7.52 %		☐ N/A, full yield curve used
	b Applicable	e month	(enter code)			21b	2
22	Weighted av	erage re	etirement age			22	65
					scribed - separate	Substitu	ıte
Pai	rt VI Misc	ellane	eous items				
		_		tuarial assumptions for the curren	t plan vear? If "Yes " see	e instructio	ns regarding required
	-		·	•	•		· · · · · · · · · · · · · Yes 🗓 No
25							· · · · · · · · · · · Yes 🗓 No
26	ls the plan re	quired t	to provide a Schedule of Active	Participants? If "Yes," see instru	ctions regarding required	d attachme	nt Yes 🕱 No
27	•	•		ter applicable code and see instru	· -	27	
	1						<u> </u>
Pai	rt VII Rec	oncili	ation of Unpaid Minimu	ım Required Contribution	s For Prior Years	1	
_28	Unpaid minin	num rec	quired contribution for all prior	ears	<u> </u>	28	C
29				d unpaid minimum required contri	• •	29	o c
30				ntributions (line 28 minus line 29)		30	
			Required Contribution				
			-				
31			and excess assets (see instruc			210	74,768
				Fra 04-	· · · · · · · · · · · · · · · · · · ·	31a 31b	74,700
			<u></u>	line 31a			
	Amortization				Outstanding Bal	апсе	Installment
	•		······································		<u> </u>	1	
33	If a waiver ha	as been		nter the date of the ruling letter gra) and the waived amount .		33	
34	Total funding	requirer	ment before reflecting carryover	/prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34	74,768
				Carryover balance	Prefunding Bala	ance	Total balance
35			use to offset funding				
36	Additional ca	sh requ	irement (line 34 minus line 35)			36	74,768
	Contributions	allocat	ed toward minimum required o	ontribution for current year adjust	ed to valuation date	37	77,436
38			ess contributions for current ye				
						38a	2,668
			· 	prefunding and funding standard		38b	2,000
39				ear (excess, if any, of line 36 over		39	
40			quired contribution for all years	<u> </u>		40	
_ -			·	Pension Relief Act of 2010		ļ	<u> </u>
			de to use PRA 2010 funding re		,	•	
	 		<u></u>				2 plus 7 years 15 years
				41a was made			08 2009 2010 2011
	-		 			42	
			 	d over to future plan years	·	43	
70	LVC22 III2(gil	ment at	Contain amount to be came	a over to luture plan years			<u> </u>

Thomas J. Madden, DDS Employees' Defined Benefit Pension Plan

ATTACHMENT TO SCHEDULE SB

EMPLOYER IDENTIFICATION NUMBER ... 34-1251564

PLAN NUMBER 2

CURRENT PLAN YEAR BEGINNING 1/1/2012 **AND ENDING** 12/31/2012

SCHEDULE SB, PART V - STATEMENT OF ACTUARIAL ASSUMPTIONS/METHOD

Actuarial Cost Method:

Unit Credit (as modified under Pension Protection Act)

Accrued Liability (Funding Target) is equal to the present value of Accrued Benefits as of the Valuation Date. (Target) Normal Cost is equal to the present value of benefits accruing in the year following the Valuation Date.

Assets:

Market Value

(increased by discounted contributions received for prior year)

Compensation:

Prior plan year compensation increased by 3%.

Projection Interest Rate:

4.50%

(Interest Crediting Rate in effect for current plan year.)

Assumed Retirement Date:

Later of Normal or one year from Valuation Date.

Assumed Optional Forms:

100% Lump Sums

Pre-Retirement Mortality:

None

Pre-Retirement Turnover:

None

Interest Discount:

Funding Segment Rates (adjusted for MAP-21) in effect for second month

prior to valuation date.

Applicable Month:

November, 2010

1st Segment Rate:

5.54%

Years 1 to 5

2nd Segment Rate

6.85%

Years 6 to 20

3rd Segment Rate:

7.52%

Years over 20

Effective Interest Rate:

Prior Year:

N/A

Current Year:

5.92%