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).

201<mark>24</mark>

OMB No. 1210-0110

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This Form is Open to Public

Pension Benefit Guaranty Corporation	_	mai Neveride Code (ine Code).				nspection		
		attachment to Form 5500 or	or 5500-SF.				_	
For calendar plan year 20124 or fisca	_							
Round off amounts to nearest								
▶ Caution: A penalty of \$1,000 will	be assessed for late filing of	this report unless reasonable ca	use is established	d.			_	
A Name of plan	B Three-digi	t						
					•	1		
<u> </u>	" o (E 5500 5500	2.05	D =			(FIND	_	
C Plan sponsor's name as shown or	i line 2a of Form 5500 or 5500	J-5F	D Employer Id	dentifica	tion Number (EIN)		
E. T	Type of plan: Single Multiple-A Multiple-B F Prior year plan size: 100 or fewer 101-500 More than 500							
E Type of plan: Single Multi Part I Basic Information	ple-A Multiple-B	F Prior year plan size:	100 or fewer	101-5	00 More	than 500	-	
1 Enter the valuation date:	Month Da	ay Year	_				_	
2 Assets:								
a_—Market value				. 2a		5	-	
b —Actuarial value				. 2b		5	=	
3 Funding target/participant count	t breakdown:	(1) N	lumber of particip	ants	(2)	Funding Target	-	
a —For retired participants and			iamber of particip	u	\-/	r unumg runger	-	
b_ —For terminated vested part	•						-	
C_ —For active participants:	licipants							
		3c(1)					<u>-</u>	
* *							-	
• •		• • •					-	
` '		· · ·				-	-	
d_—Total								
4 If the plan is in at-risk status, ch	eck the box and complete line	es (a) and (b)	. 📙			-	Formatted Table	
a_—Funding target disregarding	g prescribed at-risk assumption	ns		. 4a		5_	_	
b_—Funding target reflecting at at-risk status for fewer than		4b						
5 Effective interest rate		. 5		%	-			
6 Target normal cost						5		
Statement by Enrolled Actuary							-	
To the best of my knowledge, the information accordance with applicable law and regulation combination, offer my best estimate of anticip	ons. In my opinion, each other assumpti	anying schedules, statements and attachm on is reasonable (taking into account the ex	nents, if any, is complet experience of the plan a	e and accu and reason	rate. Each prescr able expectations	ibed assumption was applied in and such other assumptions, in		
	pated experience under the plan.						-	
SIGN HERE								
	Signature of actuary				Date		=	
					_			
Тур	Most recent enrollment number							
	Telephone number (including area code)							
	101)				
	Address of the firm		_					
	_							
If the actuary has not fully reflected an instructions	y regulation or ruling promulg	ated under the statute in comple	eting this schedul	e, check	the box and	see		
For Paperwork Reduction Act Notic	e and OMB Control Number	s, see the instructions for For	rm 5500 or 5500-	-SF.	Schedule S	SB (Form 5500) 20142 v.	-	
•						120126 01261 1	Formatted: Left	

-	Schedule S	B (Form 5500) 201 <u>2</u> 4 <u>v. 12</u>	0126	Page 2 -					
Part II	Rogin	ning of Vyoar Coarry	over and Pprefundin	a Phalancae					
Part II	Бедіп	ning of <u>Tye</u> ar <u>Ce</u> arry	·	(a) Carryover balance (b) Prefunding balance			ng halance		
			icable adjustments (line 13 t	rom prior	sarryever balance	(2)	Toruna	.g 24.4.100	
			funding requirement (line 35						
9 Amou	ınt remainin	g (line 7 minus line 8)						5	
10 Intere	est on line 9	using prior year's actual re-	turn of%					5	
11 Prior	year's exce	ss contributions to be adde	d to prefunding balance:						
a Pi	resent value	e of excess contributions (lir	ne 38 <u>a</u> from prior year)					<u> </u>	
) using prior year's effective erwise provided (see instruc	e <u>interest</u> rate of ctions)	% except				5_	
C To	otal available	at beginning of current plan	year to add to prefunding bala	ance				5_	
d Po	ortion of (ec) to be added to prefunding	balance					5_	
			s or deemed elections						
13 Balan	ce at begin	ning of current year (line 9	+ line 10 + line 11d – line 12	?)				<u> </u>	
Part III	Fund	ding pPercentages							
14 Fundi	ing target at	tainment percentage					14	%	
15 Adjus	ted funding	target attainment percenta	ge				15	%	
			s of determining whether car				16	%	
17 If the	current valu	ue of the assets of the plan	is less than 70 percent of th	e funding target, enter s	uch percentage		17	%	
Part IV	Con	ributions and Lliquid	dity <mark>S</mark> shortfalls						
18 Contr	ibutions ma	de to the plan for the plan y	year by employer(s) and em	ployees:					
	(a) Date (b) Amount paid by (c) Amount paid by (AMA DD) (AMA DD) (AMA DD)								
(IVIIVI-DD	(MM-DD-YYYY) employer(s) employees (MM-DD			(MM-DD-YYYY)	employer(s)	employees			
				Totals ▶ 18(b)		18(c)			
10 Diago	unted empl	over contributions and ind	structions for small plan with	, ,	a haginning of the year:	.0(0)			F
		•	nimum required contributions		· · ·				Formatted Table
_		•	adjusted to valuation date						Formatted: Tab stops: 0.43", Left + Not at
			juired contribution for current						0.38"
		utions and liquidity shortfalls	·	your adjusted to valuation	100				
	•		the prior year?		L		Г	Yes No	
		•							
b If <u>line 20a</u> is "Yes," were required quarterly installments for the current year made in a timely manner?									
Liquidity shortfall as of ead of quarter of this plan year									
	(1) 1st (2) 2nd (3) 3rd (4) 4th								

Pa	rt V	Assumption	ns <u>U</u> used <u>T</u> ŧo <u>D</u> determ	ine <u>F</u> funding <u>T</u> target and	[target Nnormal C	cost	4	Formatted Table		
21	21 Discount rate:									
	a Se	egment rates:	1st segment: %	2nd segment: %	3rd segment: %		N	N/A, full yield curve used		
	b Ap	plicable month	(enter code)			21b		1		
22	22 Weighted average retirement age							12		
23	Morta	lity table(s) (see	e instructions)	escribed - combined Pres	scribed - separate	Substitu	ute			
Pa	rt VI	Miscellane	ous l <mark>i</mark> tems	_		_				
24 Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regardiful Formatted Table										
		-	•		-		_			
25	Has a	method change	been made for the current pl	an year? If "Yes," see instructions	regarding required attac	chment		Yes No		
26	Is the	plan required to	provide a Schedule of Active	Participants? If "Yes," see instruct	ions regarding required	attachmen	t	Yes No		
27	If the	plan is subject to	alternative funding rules, ent	er applicable code and see instruc	tions regarding			Formatted: Font: Not Bold		
				ernative funding rules, enter applic		27		Formattad: Loft		
Daw				in Drawinad Caantrib		1		Formatted: Left		
Par				imum <u>R</u> required <u>C</u> contribu			1	Formatted: Left		
				years		. 28		123436769012343		
29				I unpaid minimum required contribu		29	_			
30	Rema	ining amount of	unpaid minimum required cor	ntributions (line 28 minus line 29)		30	_	123456789012345		
Pa	rt VIII	Minimum	<u>R</u> required eContribution	on <u>F</u> for <u>C</u> eurrent <u>Y</u> year						
31	Targe	et normal cost ar	nd excess assets (see instruct	ions):						
	a Tar	get normal cost	(line 6)			31a	_	123456789012345		
	b Exc	cess assets, if a	pplicable, but not greater than	<u>line</u> 31a		31b				
32	Amort	tization installme	ents:		Outstanding Bala	ance				
	aNe	et shortfall amor	tization installment				_	123456789012345		
	b_ -w	aiver amortization	on installment				_	123456789012345		
33	If a wa			ter the date of the ruling letter gran) and the waived amount	•	33		123456789012345		
34	Total	funding requiren	nent before reflecting carryove	er/prefunding balances (lines 31a -	31b + 32a + 32b - 33)	34	_	123456789012345		
				Carryover balance	Prefunding bala	nce		Total balance		
35			use to offset funding					122456700010245		
26						36		123456789012345		
37				ontribution for current year adjusted		37				
	7 Contributions allocated toward minimum required contribution for current year adjusted to valuation date (line 19c)							123456789012345 		
38	Prese	nt value of exce	ss contributions for current ye	ar (see instructions)		T	1			
	a -Total (excess, if any, of line 37 over line 36)									
	b -Portion included in line 38a attributable to use of prefunding and funding standard carryover balances									
39	39 Unpaid minimum required contribution for current year (excess, if any, of line 36 over line 37)					39	_	123456789012345		
40	40 Unpaid minimum required contributions for all years						_	123456789012345_		
Pai	rt IX	Pension	funding rRelief Uunde	er Pension Relief Act of 20	10 (<mark>Ss</mark> ee <mark>li</mark> nstruct	ions)				
	41 If a shortfall amortization base is being amortized pursuant to an alternative amortization schedule: If an election was made to use PRA 2010 funding relief for this plan:									
a Schedule elected										
	b Elig	ible plan year(s)	for which the election in line	41a was made		200	08 20	2010 2011		
42	Amou	nt of acceleratio	n adjustment			42		_		
				d over to future plan years		43				