## 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

**201<del>76</del>** 

This Form is Open to Public Inspection

	, The as an attachment to Form	3300 0. 3	300 Oi .							
For	For calendar plan year 20176 or fiscal plan year beginning and ending									
	Round off amounts to nearest dollar.									
•	Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable.	able cause	e is establishe	d						
Α	Name of plan		B Three-	digit	,					
			plan nu	ımber (Pî	V) •					
С	Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF		<b>D</b> Employe	er Identific	cation Number	(EIN)				
E	Type of plan: Single Multiple-A Multiple-B F Prior year pl	lan size:	100 or fewer	101	L-500	than 500				
Р	art I Basic Information									
1	Enter the valuation date: Month Day Year									
2	Assets:									
	<b>a</b> Market value			2a						
	<b>b</b> Actuarial value			2b.						
3	Funding target/participant count breakdown	(1) N	lumber of		sted Funding	(3) Total Funding				
Ū	turumg target participant count breakdown	par	ticipants		Target	Target				
	<b>a</b> For retired participants and beneficiaries receiving payment									
	<b>b</b> For terminated vested participants									
	<b>C</b> For active participants									
	<b>d</b> Total									
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						
	${f b}$ Funding target reflecting at-risk assumptions, but disregarding transition rule for pla									
_	at-risk status for fewer than five consecutive years and disregarding loading factor					0.4				
5	Effective interest rate			5		%				
6	Target normal cost			6						
Sta	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										
	Signature of actuary	Date								
	Type or print name of actuary	Most recent enrollment number								
	Firm name	Telephone number (including area code)								
			_							
	Address of the firm									
	actuary has not fully reflected any regulation or ruling promulgated under the statute in actions	n completii	ng this schedu	le, check	the box and se	ee 📗				

Page <b>2 -</b>
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For Paperwork Reduction Act Notice, see the Instructions for Form 5500 or 5500-SF.

Schedule SB (Form 5500) 201<u>76</u> v. <u>160205170203</u>

Pa	Part II Beginning of Year				ver and Prefunding B	alances								
							(a) Carryover balance				(b) Prefunding balance			
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)													
8	Portion elected for use to offset prior year's funding requirement (line 35 from prior year)													
9	Amount remaining (line 7 minus line 8)													
10	Interest on line 9 using prior year's actual return of%													
11														
	<b>a</b> Prese	nt value o	of excess contribut	ions (line 3	38a from prior year)	<u></u>								
	<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%													
	<b>b(2)</b> Int	erest on I	ine 38b from prior	year Sche	edule SB, using prior year's a	ectual								
			t baginning of our											
			0 0		ar to add to prefunding balance									
	<b>u</b> Portio	n or (c) to	be added to pref	unding bai	ance									
12														
13	Balance				line 10 + line 11d – line 12)									
Р	art III	Fur	nding Percent	ages										
14											14	<u></u>		
15											15	<u>%</u>		
16	Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement									%				
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage													
Р	art IV	Coi	ntributions ar	d Liquid	dity Shortfalls									
18	Contrib	utions ma	de to the plan for	the plan ye	ear by employer(s) and empl	oyees:								
(1)	(a) Date (b) Amount p (MM-DD-YYYY) employe							Date (b) Amount paid by employer(s)			(c) Amount paid by employees			
(.	VIIVI DD 1	,	cripicycr	.07	cimpioyece	(WIIVI DD	,	citibioyer(s	,		CHIDIO	,000		
						Totals ►	18(b)			18(c)				
19		•	-		uctions for small plan with a			, ,						
a Contributions allocated toward unpaid minimum required contributions from prior years														
	<b>b</b> Contributions made to avoid restrictions adjusted to valuation date							<u> </u>	9b					
					red contribution for current year	ar adjusted to	valuation d	ate 1	9с					
20		•	itions and liquidity		a mulan waa 20							П		
	a Did the plan have a "funding shortfall" for the prior year?													
	b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?													
	<b>C</b> If line	20a is "Y	es," see instructio	ns and con	nplete the following table as		e al-i-							
		(1) 1s	t		Liquidity shortfall as of end of quarter of this plan year  (2) 2nd (3) 3rd				(4) 4th					
		(1) 13			( <i>L)</i> LIIU		(3)	Ji u			<del>-, 4</del> 111			
						- 1			1					

	Part V	Δesumnti	ons Used to Determine	Funding Target and Targ	et Normal Cost							
21												
			3rd segment:		N/A full vield curve used							
	a Segment rates:  1st segment:  2nd segment:  %				%		N/A, full yield curve used					
	<b>b</b> Applicat	ble month (en		21b								
22	Weighted	average retire	ment age			22						
23	Mortality ta	able(s) (see ir	nstructions) Presc	ribed - combined Prescr	ibed - separate	Substitu	te					
D	art VI	Miscellane	ous Items									
				rial assumptions for the current pla	n vear2 If "Ves " see in	etructions	regarding re	auired				
								_	Yes	□ No		
25												
				year? If "Yes," see instructions re					Yes	∐ No		
26	Is the plan	required to p	rovide a Schedule of Active Pa	articipants? If "Yes," see instruction	ns regarding required a	ttachment -			Yes	☐ No		
27	•	•	•	applicable code and see instructio		27						
	art VII		•	um Required Contribution								
				ars		28						
29		, ,		npaid minimum required contributio	' '	29						
30				butions (line 28 minus line 29)		30						
			Required Contribution	,								
			excess assets (see instruction									
		ormal cost (lin	31a									
			icable, but not greater than line			31b						
32	Amortizati	on installment	S:		Outstanding Bala	nce	Installment					
	<b>a</b> Net shor	rtfall amortizat	ion installment									
	<b>b</b> Waiver a	amortization ir	nstallment									
33	If a waiver	has been app		the date of the ruling letter grantin		33						
	(Month	Da	y Year	) and the waived amount								
34	Total fundi	ing requireme	nt before reflecting carryover/p	orefunding balances (lines 31a - 31	b + 32a + 32b - 33)	34						
	Carryover balance Prefunding ba						To	otal balance				
35			e to offset funding									
	requireme	nt										
<u>36</u>	Additional	cash requiren	nent (line 34 minus line 35)			36						
37	Contribution	ons allocated t	toward minimum required cont	ribution for current year adjusted to	valuation date (line 19	c) <b>37</b>						
38	Present va	alue of excess	contributions for current year	(see instructions)								
	a Total (excess, if any, of line 37 over line 36)											
	<b>b</b> Portion i	38b										
39	Unpaid mi	937)	39									
40			40									
	Part IX Pension Funding Relief Under Pension Relief Act of 2010 (See Instructions)											
41			to use PRA 2010 funding relie	· · · · · · · · · · · · · · · · · · ·			I .					
	_				L	2 plus 7 yea	rs _	15	years			
	<b>b</b> Eligible	plan year(s) fo	or which the election in line 41a	a was made			08 2009	2010		2011		
42	Amount of	acceleration a	adjustment		42							
43	Excess ins	tallment accel	eration amount to be carried o		43							