SCHEDULE R (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Retirement Plan Information

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

File as an attachment to Form 5500.

OMB No. 1210-0110

2016

This Form is Open to Public Inspection.

For	calendar plan year 2016 or fiscal plan year beginning and er	nding	'			
Α	Name of plan	В	Three-digit plan numb (PN)	per		
С	Plan sponsor's name as shown on line 2a of Form 5500	D	Employer lo	dentifica	tion Number (EIN	۷)
F	Part I Distributions					
All	references to distributions relate only to payments of benefits during the plan year.					
1	Total value of distributions paid in property other than in cash or the forms of property specified in the instructions		1			
2	Enter the EIN(s) of payor(s) who paid benefits on behalf of the plan to participants or beneficiaries during payors who paid the greatest dollar amounts of benefits):	ng the	year (if moi	e than t	wo, enter EINs o	f the two
	EIN(s):					
	Profit-sharing plans, ESOPs, and stock bonus plans, skip line 3.					
3	Number of participants (living or deceased) whose benefits were distributed in a single sum, during the year		3			
F	Part II Funding Information (If the plan is not subject to the minimum funding requirements ERISA section 302, skip this Part.)	of sec	tion of 412	of the In	ternal Revenue C	Code or
4	Is the plan administrator making an election under Code section 412(d)(2) or ERISA section 302(d)(2)?			Yes	No	N/A
	If the plan is a defined benefit plan, go to line 8.		_		_	_
5	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 ruling letter granting the waiver. Date: Month If you completed line 5, complete lines 3, 9, and 10 of Schedule MB and do not complete the ren				Year	
6	a Enter the minimum required contribution for this plan year (include any prior year accumulated func		ei oi uiis sc	Tiedule	•	
Ü	deficiency not waived)	-	6a			
	b Enter the amount contributed by the employer to the plan for this plan year			_		
	C Subtract the amount in line 6b from the amount in line 6a. Enter the result (enter a minus sign to the left of a negative amount)		6c			
	If you completed line 6c, skip lines 8 and 9.					
7	Will the minimum funding amount reported on line 6c be met by the funding deadline?		П	Yes	No No	N/A
8	If a change in actuarial cost method was made for this plan year pursuant to a revenue procedure or of authority providing automatic approval for the change or a class ruling letter, does the plan sponsor or administrator agree with the change?	ther plan		Yes	No	□ N/A
P	art III Amendments					
9	If this is a defined benefit pension plan, were any amendments adopted during this plan year that increased or decreased the value of benefits? If yes, check the appropriate box. If no, check the "No" box	ase	Decre	ease	Both	☐ No
: IV	ESOPs (see instructions). If this is not a plan described under Section 409(a) or 4975(e)(7) of th	ne Internal F	Revenue	Code, skip this	Part.
10	Were unallocated employer securities or proceeds from the sale of unallocated securities used to repa				П.,	No
11	a Does the ESOP hold any preferred stock?				Yes	No
	b If the ESOP has an outstanding exempt loan with the employer as lender, is such loan part of a "b (See instructions for definition of "back-to-back" loan.)	ack-to	o-back" loan	?	Yes	No
12	Does the ESOP hold any stock that is not readily tradable on an established securities market?				Yes	No

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Pá	art V	Additional Information for Multiemployer Defined Benefit Pension Plans				
13		he following information for each employer that contributed more than 5% of total contributions to the plan during the plan year (measured in s). See instructions. Complete as many entries as needed to report all applicable employers.				
	a	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				
	a	Name of contributing employer				
	b	EIN C Dollar amount contributed by employer				
	d	Date collective bargaining agreement expires (If employer contributes under more than one collective bargaining agreement, check box and see instructions regarding required attachment. Otherwise, enter the applicable date.) Month Day Year				
	е	Contribution rate information (<i>If more than one rate applies, check this box</i> and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				
	a	Name of contributing employer				
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	a	Name of contributing employer				
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	a	Name of contributing employer				
	b b	Name of contributing employer C Dollar amount contributed by employer				
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	е	Contribution rate information (If more than one rate applies, check this box and see instructions regarding required attachment. Otherwise, complete lines 13e(1) and 13e(2).) (1) Contribution rate (in dollars and cents) (2) Base unit measure: Hourly Weekly Unit of production Other (specify):				

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14	Enter the number of participants on whose behalf no contributions were made by an employer as an employer of the participant for:		
	a The current year	14a	
	b The plan year immediately preceding the current plan year	14b	
	C The second preceding plan year	14c	
15	Enter the ratio of the number of participants under the plan on whose behalf no employer had an obligation to memployer contribution during the current plan year to:	ake an	
	a The corresponding number for the plan year immediately preceding the current plan year	<u>1</u> 5a	
	b The corresponding number for the second preceding plan year	15b	
16	Information with respect to any employers who withdrew from the plan during the preceding plan year:		
10		16a	
	a Enter the number of employers who withdrew during the preceding plan year	<u></u> 0a	
	b If line 16a is greater than 0, enter the aggregate amount of withdrawal liability assessed or estimated to be assessed against such withdrawn employers	16b	
17	If assets and liabilities from another plan have been transferred to or merged with this plan during the plan year, or	-	x and see instructions regarding
	supplemental information to be included as an attachment		~ ~ ~
Pá	art VI Additional Information for Single-Employer and Multiemployer Defined Benefit	it Pen	sion Plans
	and beneficiaries under two or more pension plans as of immediately before such plan year, check box and see i		
	information to be included as an attachment		
19	If the total number of participants is 1,000 or more, complete lines (a) through (c)		
	a Enter the percentage of plan assets held as:		
	Stock:% Investment-Grade Debt:% High-Yield Debt:% Real Estate:	_% O1	ther:%
	b Provide the average duration of the combined investment-grade and high-yield debt:		
	0-3 years 3-6 years 6-9 years 9-12 years 12-15 years 15-18 years 18	-21 year	s 21 years or more
	C What duration measure was used to calculate line 19(b)?		
	Effective duration Macaulay duration Modified duration Other (specify):		
Pa	art VII IRS Compliance Questions		
		 ⊋s	No

What duration measure was used to calculate line 19(b)? Effective duration Macaulay duration Modified duration Other (specify):	
Part VII IRS Compliance Questions	
20a Is the plan a 401(k) plan? If "No," skip b	YesNo
20b How did the plan satisfy the nondiscrimination requirements for employee deferrals under section 401(k)(3) for the plan year? Check all that apply:	Design-based "Prior year" ADP test ADP test ADP test
21a What testing method was used to satisfy the coverage requirements under section 410(b) for the plan year? Check all that apply:	Ratio Average N/A test Ratio Average N/A
21b Did the plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) for the plan year by combining this plan with any other plan under the permissive aggregation rules?	Yes No
22a If the plan is a master and prototype plan (M&P) or volume submitter plan that received a favorable IRS of the letter// and the serial number	opinion letter or advisory letter, enter the date of

22b If the plan is an individually-designed plan that received a favorable determination letter from the IRS, enter the date of the most recent determination

letter