## SCHEDULE MB (Form 5500)

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

## Multiemployer Defined Benefit Plan and Certain Money Purchase 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-SE

OMB No. 1210-0110

2020

This Form is Open to Public Inspection

File as an attachment to Form 5500	or 5500-5F.
For calendar plan year 2020 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	
A Name of plan	B Three-digit
	plan number (PN)
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF	D Employer Identification Number (EIN)
	, , , , , , , , , , , , , , , , , , ,
E Type of plan: (1) Multiemployer Defined Benefit (2) Money P	turchase (see instructions)
1a   Enter the valuation date:   Month	
<b>b</b> Assets	
(1) Current value of assets	1b(1)
(2) Actuarial value of assets for funding standard account	1b(2)
C (1) Accrued liability for plan using immediate gain methods	
(2) Information for plans using spread gain methods:	
(a) Unfunded liability for methods with bases	1c(2)(a)
(b) Accrued liability under entry age normal method	1c(2)(b)
(c) Normal cost under entry age normal method	1c(2)(c)
	1c(3)
	10(3)
<ul><li>d Information on current liabilities of the plan:</li><li>(1) Amount excluded from current liability attributable to pre-participation service (see in</li></ul>	nstructions)
(2) Amount excluded from earrest stability authoritable to pre-participation service (see in	1d(1)
(2) "RPA '94" information:	(-)
(a) Current liability	1d(2)(a)
(b) Expected increase in current liability due to benefits accruing during the plan ye	
(c) Expected release from "RPA '94" current liability for the plan year	1d(2)(c)
(3) Expected plan disbursements for the plan year	1d(3)
Statement by Enrolled Actuary	14(3)
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and a applied in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking i assumptions, in combination, offer my best estimate of anticipated experience under the plan.	
SIGN	
HERE	
Signature of actuary	Date
Signature of actually	Date
Type or print name of actuary	Most recent enrollment number
Firm name	Telephone number (including area code)
	, , , , , , , , , , , , , , , , , , , ,
Address of the firm	<del></del>

For Paperwork Red		-, -	the statute in com	pleting this schedule,	check the	box and see
	uction Act Notice, see the	e Instructions for Form 550	0 or 5500-SF.		Sc	hedule MB (Form 5500) 2020 v. 191206
2 Operational informa	tion as of beginning of this p	lan voor:				
·		ian year.			2a	
_	nt liability/participant count			(1) Number of partic	-	(2) Current liability
(2) For termina	ated vested participants					
` '	participants:					
` '						
` ,			F			
` '			F			
, ,	0	e 2a by line 2b(4), column (2	, ,		2c	0.4
						%
(a) Date	(b) Amount paid by	by employer(s) and employee (c) Amount paid by	s: (a) Date	(b) Amount p	aid by	c) Amount paid by
(MM-DD-YYYY)	employer(s)	employees	(MM-DD-YYY)			employees
			Totals ▶ 3	(b)		3(c)
1 Information on plan	ctotuc:					
•				ı		
<b>a</b> Funded percent	age for monitoring plan's s	tatus (line 1b(2) divided by lin		t	4a	9/
<ul><li>a Funded percent</li><li>b Enter code to inc</li></ul>	age for monitoring plan's s dicate plan's status (see in	structions for attachment of s	upporting evidence	e of plan's status). If	4a 4b	9/
<ul><li>a Funded percent</li><li>b Enter code to incentered code is</li></ul>	age for monitoring plan's s dicate plan's status (see in "N," go to line 5	structions for attachment of s	upporting evidence	e of plan's status). If	4b	% Ves □ No
<ul><li>a Funded percent</li><li>b Enter code to incentered code is</li></ul>	age for monitoring plan's s dicate plan's status (see in "N," go to line 5	structions for attachment of s	upporting evidence	e of plan's status). If	4b	
<ul><li>a Funded percent</li><li>b Enter code to incentered code is</li><li>c Is the plan makin</li></ul>	age for monitoring plan's s dicate plan's status (see in "N," go to line 5 g the scheduled progress u	structions for attachment of s	upporting evidence	e of plan's status). If	4b	Yes No
<ul> <li>a Funded percent</li> <li>b Enter code to intentered code is</li> <li>c Is the plan makin</li> <li>d If the plan is in c</li> <li>e If line d is "Yes,"</li> </ul>	age for monitoring plan's sidicate plan's status (see in "N," go to line 5g the scheduled progress uncritical status or critical and enter the reduction in liab	structions for attachment of s  nder any applicable funding im  declining status, were any be lity resulting from the reducti	upporting evidence provement or rehab enefits reduced (see on in benefits (see	e of plan's status). If  dilitation plan? e instructions)?	4b	Yes No
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<ul> <li>b Enter code to incentered code is</li> <li>c Is the plan making</li> <li>d If the plan is in compared as of</li> </ul>	age for monitoring plan's sidicate plan's status (see in "N," go to line 5g the scheduled progress uncritical status or critical and renter the reduction in liab the valuation date	structions for attachment of s nder any applicable funding im declining status, were any b lity resulting from the reducti	upporting evidence provement or rehab enefits reduced (se on in benefits (see	e of plan's status). If  illitation plan?e instructions),	4b	Yes No
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a Funded percent b Enter code to intentered code is c Is the plan makin d If the plan is in c e If line d is "Yes," measured as of f If the rehabilitati year in which it i If the rehabilitati expected and ch  Actuarial cost meth a Attained ag e Frozen initi i Other (spe	age for monitoring plan's sidicate plan's status (see in "N," go to line 5	structions for attachment of some content of s	upporting evidence provement or rehab enefits reduced (see on in benefits (see al and declining sta ter the plan year in  c	e of plan's status). If  illitation plan?  instructions),  tus, enter the plan  which insolvency is  cations (check all that acrued benefit (unit credividual aggregate	4b	d Aggregate h Shortfall
a Funded percent b Enter code to intentered code is c Is the plan makin d If the plan is in c e If line d is "Yes," measured as of f If the rehabilitati year in which it i If the rehabilitati expected and ch  Actuarial cost meth a	age for monitoring plan's sidicate plan's status (see in "N," go to line 5	structions for attachment of some of s	upporting evidence provement or rehab enefits reduced (see on in benefits (see al and declining sta ter the plan year in  c	e of plan's status). If  illitation plan?  instructions),  tus, enter the plan  which insolvency is  cations (check all that acrued benefit (unit credividual aggregate	4b	Yes   No   No   No   No   No   No   No   N

	Schedule MB (Form 5500) 2020			Page 3	-								
<b>6</b> C	hecklist of certain actuarial assumptions:												
a	Interest rate for "RPA '94" current liability								6a		%		
				Pre-re	tireme	nt			Post-r	etirement			
b	Rates specified in insurance or annuity contracts			Yes	No	N/A	Ą		Yes	1	N/A		
С	Mortality table code for valuation purposes:												
	(1) Males	6c(1)											
	(2) Females	6c(2)											
d	Valuation liability interest rate	6d					%				%		
е	Expense loading	6e		%			N/A		%				
f	Salary scale	6f		%			N/A			'			
g	Estimated investment return on actuarial value of assets for year	ending	on the val	uation date			6g.				%		
	Estimated investment return on current value of assets for year e						6h.				%		
								ı					
<b>7</b> N	lew amortization bases established in the current plan year:	(0) 1 '''							01	(0 1":			
	(1) Type of base	<b>(2)</b> Initia	al balance				(	3) Amortiz	ation Cha	rge/Credit			
<b>8</b> M	iscellaneous information:												
a	If a waiver of a funding deficiency has been approved for this platthe ruling letter granting the approval	n year, e	enter the c	date (MM-D	D-YY	Y) of	8a						
b	(1) Is the plan required to provide a projection of expected benefit	t payme	nts? (See	the instruc	ctions.)	) If "Ye	es,"	Į.		∏ Ye	s No		
attach a schedule													
D	<b>b(2)</b> Is the plan required to provide a Schedule of Active Participant Data? (See the instructions.) If "Yes," attach a schedule.									Yes No			
С	<b>C</b> Are any of the plan's amortization bases operating under an extension of time under section 412(e) (as in effect prior to 2008) or section 431(d) of the Code?									Yes No			
d	If line c is "Yes," provide the following additional information:												
	(1) Was an extension granted automatic approval under section			Ye	s No								
	(2) If line 8d(1) is "Yes," enter the number of years by which the amortization period was extended 8d(2)												
	(3) Was an extension approved by the Internal Revenue Service under section 412(e) (as in effect prior to 2008) or 431(d)(2) of the Code?									Ye	s No		
	(4) If line 8d(3) is "Yes," enter number of years by which the amortization period was extended (not including the number of years in line (2))							)					
	(5) If line 8d(3) is "Yes," enter the date of the ruling letter approving the extension 8d(5)												
	(6) If line 8d(3) is "Yes," is the amortization base eligible for amo section 6621(b) of the Code for years beginning after 2007?									Ye	s No		
е	e If box 5h is checked or line 8c is "Yes," enter the difference between the minimum required contribution for the year and the minimum that would have been required without using the shortfall method or  8e												
9 ⊧	extending the amortization base(s) unding standard account statement for this plan year:												
	harges to funding standard account:												
	Prior year funding deficiency, if any						9a						
_	Employer's normal cost for plan year as of valuation date						9b						
Ü	Amortization charges as of valuation date:  (1) All bases except funding waivers and certain bases for which	the	9c(1)	Ouisi	an IUII I	Judiai							
	amortization period has been extended (2) Funding waivers	-											
	(3) Certain bases for which the amortization period has been	-	9c(2) 9c(3)										
اہ	extended												
	Interest as applicable on lines 9a, 9b, and 9c												
е	e Total charges. Add lines 9a through 9d												

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Schedule MB	(⊢orm	5500	2020

Page **4** 

		, ,										
_												
	Credits to funding standard account:											_
T		Prior year credit balance, if any										
g	Em	ployer contributions. Total from column (b) of line 3				6	)g					_
		_	Outstanding balar									
h	Amo	ortization credits as of valuation date	9h									
i	Inte	rest as applicable to end of plan year on lines 9f, 9g, and 9h		9i								
i	Eull	funding limitation (FFL) and credits:										
J			Oi	(1)								
	(1)	ERISA FFL (accrued liability FFL)	<u> </u>	(1)								
	(2)	"RPA '94" override (90% current liability FFL)	9j	(2)								
	(3)	FFL credit				9	j(3)					
k	(1)	Waived funding deficiency				91	k(1)					
	(2)	Other credits				91	k(2)					
I	Tota	al credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)					91					
n	m Credit balance: If line 9I is greater than line 9e, enter the difference											
n	<b>n</b> Funding deficiency: If line 9e is greater than line 9I, enter the difference											
9 o	Cur	rent year's accumulated reconciliation account:			_							
	(1)	(1) Due to waived funding deficiency accumulated prior to the 2020 plan year										
	(2) Due to amortization bases extended and amortized using the interest rate under section 6621(b) of the											
	(a) Reconciliation outstanding balance as of valuation date											
	(b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a))						2)(b)					
	(3) Total as of valuation date						(3)					
10	O Contribution necessary to avoid an accumulated funding deficiency. (See instructions.)						0					
11	Has a change been made in the actuarial assumptions for the current plan year? If "Yes," see instructions										No.	0