## 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-SF.

OMB No. 1210-0110

2022

This Form is Open to Public Inspection

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For calendar plan year 2022 or fiscal plan year beginning ar	nd ei	nding
Round off amounts to nearest dollar.		
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reasonable cause is es	tabli	ished.
A Name of plan	В	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 Purchase (see in	nstru	uctions)
1a Enter the valuation date: Month Day Year		
<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		1c(1)
(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)
(3) Accrued liability under unit credit cost method		1c(3)
d Information on current liabilities of the plan:		
(1) Amount excluded from current liability attributable to pre-participation service (see instructions)		1d(1)
(2) "RPA '94" information:	••••	10(1)
(a) Current liability		1d(2)(a)
(b) Expected increase in current liability due to benefits accruing during the plan year		
		1d(2)(b)
(c) Expected release from "RPA '94" current liability for the plan year		1d(2)(c)
(3) Expected plan disbursements for the plan year  Statement by Enrolled Actuary	••••	1d(3)
To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements and attachments, if any,		
in accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into account the experience assumptions, in combination, offer my best estimate of anticipated experience under the plan.	of the	e plan and reasonable expectations) and such other
SIGN		
HERE		
		Dete
Signature of actuary		Date
Type or print name of actuary		Most recent enrollment number
Firm name	Т	Telephone number (including area code)
Address of the firm		
		adada ahaadada baasaa d
f the actuary has not fully reflected any regulation or ruling promulgated under the statute in completing this	sche	equie, check the box and see

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2 Operational inform	ation as of beginning of this p	lan year:						
<b>a</b> Current value o	of assets (see instructions)					2a		
<b>b</b> "RPA '94" curre	ent liability/participant count	breakdown:		(1) Numl	per of partic	ipants	(2)	Current liability
(1) For retired	I participants and beneficiar	ies receiving payment						
(2) For termin	ated vested participants							
(3) For active	participants:							
(a) Non-v	ested benefits							
(b) Veste	d benefits							
(c) Total	active							
` '					1			
	ge resulting from dividing lin					2c		%
	e to the plan for the plan year							,,
(a) Date	(b) Amount paid by	(c) Amount paid by	(a) Date	(b	) Amount pa	aid by	c) /	Amount paid by
(MM-DD-YYYY)	employer(s)	employees	(MM-DD-YYY		employer(			employees
					7			
			Totals ▶	3(b)			3(c)	
(d) Total withdrawal	liability amounts included in	ı line 3(b) total					3(d)	
4 Information on plan	n status:				_			
a Funded percen	tage for monitoring plan's s	tatus (line 1b(2) divided by	line 1c(3))			4a		%
	ndicate plan's status (see in is "N," go to line 5					4b		
<b>C</b> Is the plan maki	ng the scheduled progress u	nder any applicable funding ir	mprovement or reha	abilitation pla	n?			Yes No
<b>d</b> If the plan is in	critical status or critical and	declining status, were any	benefits reduced (	see instruct	ions)?			Yes No
	e If line d is "Yes," enter the reduction in liability resulting from the reduction in benefits (see instructions), measured as of the valuation date							
<b>f</b> If the plan is in	critical status or critical and	declining status, and is:						
	merge from critical status w	ithin 30 years, enter the pla	n year in which it i	s projected	to			
emerge; • Projected to b	ecome insolvent within 30 y	ears, enter the plan year in	which insolvency	is expected	and	4f		
Neither project	ted to emerge from critical s	status nor become insolvent	t within 30 years, e	enter "9999.'	,			
5 Actuarial cost method used as the basis for this plan year's funding standard account computations (check all that apply):								
<b>a</b> Attained a	ge normal <b>b</b>	Entry age normal	с Па	ccrued bene	efit (unit cre	dit)	d	Aggregate
	tial liability <b>f</b>	Individual level premium		ndividual ago	•	,	h	Shortfall
. =	_	marvidual level premium	ย ⊔ "	idividual agg	gregate		•• !	Onortian
i ∐ Other (spe	ecity):							
j If box h is chec	ked, enter period of use of	shortfall method				5j		
<b>k</b> Has a change l	peen made in funding metho	od for this plan year?						Yes No
•	" was the change made pu							
	" and line I is "No," enter the	The state of the s				5m		
<del>.</del>	- <del>-</del>				<u></u>	·		

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<b>6</b> C	Checklist of certain actuarial assumptions:						
а	Interest rate for "RPA '94" current liability				6a		%
			Pre-retiremer	Post-retirement			
b	Rates specified in insurance or annuity contracts			N/A	Yes	No 📗	N/A
С	Mortality table code for valuation purposes:			_			
	(1) Males	. 6c(1)					
	(2) Females	. 6c(2)					
d	Valuation liability interest rate	. 6d		%			%
е	Salary scale	. 6e	%	N/A			
f	Withdrawal liability interest rate:			<u></u>			
	(1) Type of interest rate	. 6f(1)	Single rate	ERISA 404	4 Othe	r N/A	
	(2) If "Single rate" is checked in (1), enter applicable single ra	ate		6f(2)			%
g	Estimated investment return on actuarial value of assets for y	ear ending on the	e valuation date	6g			%
	Estimated investment return on current value of assets for ye	_		6h			%
i	Expense load included in normal cost reported in line 9b	•		6i		N/A	A
	(1) If expense load is described as a percentage of normal c			6i(1)			%
	(2) If expense load is a dollar amount that varies from year to in line 9b	year, enter the o	dollar amount included	6i(2)			
	(3) If neither (1) nor (2) describes the expense load, check the			6i(3)			
<b>7</b> N	lew amortization bases established in the current plan year:						
	(1) Type of base	(2) Initial balar	nce	(3) Am	ortization Cha	arge/Credit	
	fiscellaneous information:  If a waiver of a funding deficiency has been approved for this  YYYY) of the ruling letter granting the approval			8a			
b	Demographic, benefit, and contribution information						
	(1) Is the plan required to provide a projection of expected by instructions for required attachment.					Yes	No
	(2) Is the plan required to provide a Schedule of Active Part	icipant Data? (Se	e instructions)			Yes	No
	(3) Is the plan required to provide a projection of employer of instructions) If "Yes," attach a schedule.	contributions and	withdrawal liability paym	ents? (See		Yes	☐ No
С	Are any of the plan's amortization bases operating under an 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 sec	ction 431(d)(1) of	the Code?			Yes	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 Se					Yes	No
	prior to 2008) or 431(d)(2) of the Code?	amortization peri	iod was extended (not	8d(4)			
	(5) If line 8d(3) is "Yes," enter the date of the ruling letter ap	proving the exten	sion	8d(5)			
	(6) If line 8d(3) is "Yes," is the amortization base eligible for section 6621(b) of the Code for years beginning after 20	amortization usin	g interest rates applicab	le under		Yes	No
е	If box 5h is checked or line 8c is "Yes," enter the difference b contribution for the year and the minimum that would have be method or extending the amortization base(s)	een required withou	out using the shortfall	8e			
<b>9</b> F	unding standard account statement for this plan year:						
С	harges to funding standard account:						
а	Prior year funding deficiency, if any			9a			
b	Employer's normal cost for plan year as of valuation date		9b				

<b>C</b> Ar	mortization charges as of valuation date:		Outstanding	balance	
(1	) All bases except funding waivers and certain bases for which the amortization period has been extended	9c(1)			
(2	) Funding waivers	9c(2)			
(3	) Certain bases for which the amortization period has been extended	9c(3)			
<b>d</b> Int	terest as applicable on lines 9a, 9b, and 9c			9d	
<b>e</b> To	otal charges. Add lines 9a through 9d			9e	
Cred	its to funding standard account:				
<b>f</b> Pr	ior year credit balance, if any			9f	
<b>g</b> Er	mployer contributions. Total from column (b) of line 3			9g	
			Outstanding	balance	
<b>h</b> Ar	mortization credits as of valuation date	9h			
i Int	terest as applicable to end of plan year on lines 9f, 9g, and 9h			9i	
<b>j</b> Fu	ıll funding limitation (FFL) and credits:	-			
(1	) ERISA FFL (accrued liability FFL)	9j(1)			
(2	,	_,,			
(3)	) FFL credit			9j(3)	
k (1	) Waived funding deficiency			9k(1)	
(2	) Other credits			9k(2)	
l To	otal credits. Add lines 9f through 9i, 9j(3), 9k(1), and 9k(2)			91	
<b>m</b> Cr	redit balance: If line 9I is greater than line 9e, enter the difference			9m	
<b>n</b> Fu	unding deficiency: If line 9e is greater than line 9l, enter the difference			9n	
<b>o</b> Cı	urrent year's accumulated reconciliation account:				
(1	) Due to waived funding deficiency accumulated prior to the 2022 plan ye	ear		90(1)	
(2	) Due to amortization bases extended and amortized using the interest ra	ate under	section 6621(b)	of the Code:	
	(a) Reconciliation outstanding balance as of valuation date			9o(2)(a)	
	(b) Reconciliation amount (line 9c(3) balance minus line 9o(2)(a))			9o(2)(b)	
(3	) Total as of valuation date			90(3)	 
10 C	ontribution necessary to avoid an accumulated funding deficiency. (see ins	structions.	)	10	
<b>11</b> Ha	as a change been made in the actuarial assumptions for the current plan y	ear? If "Y	es," see instructio	ns	Yes No