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).

OMB No. 1210-0110

2023

This Form is Open to Public Inspection

▶ File as an attachment	to Form 5500 or 5500-SF.					
For calendar plan year 2023 or fiscal plan year beginning 01/01/202	9	12/31/2023				
Round off amounts to nearest dollar.						
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless	ss reasonable cause is established	1				
A Name of plan BMO U.S. PENSION PLAN	B Three-dig plan numl			002		
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF	D Employer	Identifica	tion Number (E	IN)		
BMO FINANCIAL CORP.	51-027			··· ·		
E Type of plan: X Single Multiple-A Multiple-B F Price	or year plan size: 100 or fewer	ear plan size: 100 or fewer 101-500 X More than 5				
Part I Basic Information				-		
1 Enter the valuation date: Month 01 Day 01	Year 2023					
2 Assets:	Todi	1	Netter III	3-70-31 WHEN		
a Market value		2a		842,955,270		
b Actuarial value		2b		927,250,79		
3 Funding target/participant count breakdown	(1) Number of participants	(2) Vested Funding Target		(3) Total Funding Target		
a For retired participants and beneficiaries receiving payment	1,627	217	,143,492	217,143,492		
b For terminated vested participants			,466,348	228,466,348		
C For active participants			,422,768	378,064,374		
d Total	11,572	819	,032,608	823,674,21		
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				
b Funding target reflecting at-risk assumptions, but disregarding transition nat-risk status for fewer than five consecutive years and disregarding loading		4b				
5 Effective interest rate		5	5.26%			
6 Target normal cost		100				
a Present value of current plan year accruals		_	5,070,470			
b Expected plan-related expenses		6b		1,760,000		
C Target normal cost		6c	6,830,470			
Statement by Enrolled Actuary To the best of my knowledge, the information supplied in this schedule and accompanying schedules, shaccordance with applicable law and regulations. In my opinion, each other assumption is reasonable (take combination, offer my best estimate of anticipated experience under the plan.	alements and attachments, if any, is complete king into account the experience of the plan ar	and accura d reasonabl	he. Each prescribed le expectations) and	assumption was applied in such other assumptions, in		
SIGN HERE Samantha Klingler		8/3	0/20	24		
Signature of actuary		,	/ Date			
SAMANTHA KLINGLER, FSA, EA, FCA Type or print name of actuary		Mostre	2308655			
· · · · · · · · · · · · · · · · · · ·	Most recent enrollment number					
MERCER Firm name			112-860-1	722		
325 JOHN H. MCCONNELL, SUITE 350	10	орноне і	maniper (modul	ng area wile)		
COLUMBUS OH 43215 Address of the firm						
If the actuary has not fully reflected any regulation or ruling promulgated under the	statute in completing this schedule	chack t	he hov and see	instructions		

ane	2 -	

Р	art II	Begir	nning of Year	Carryov	er and Prefunding B	alances	•			_				
7	Palanas	at banine		ffar annlin	able adjustment (line 42 f		(a)	Carryover balan	ce	(b) F	refund	ing bala	ince	
	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)					164,152,7			2,719					
8								1						
9							0		1	64,15	52,719			
10	Interest	on line 9	using prior year's	actual retu	rn of22 . 67 %				0		-37,213,421			
11											4.493	6.4274		
	a Present value of excess contributions (line 38a from prior year)						9,381,396							
b(1) 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						510,348								
	b(2) Interest on line 38b from prior year Schedule SB, using prior year's actual						510,040							
					r to add to prefunding balance		of Annual Co			0				
					ance	1	11200				9,891,744			
						-					-		0	
					or deemed elections				0		_		00,000	
10000					line 10 + line 11d – line 12).				0		- 3)1 93	39,298	
	Part III		ding Percenta								4.4	101	4.5	
											14		.41 %	
					of determining whether carry						_15	112	3 / %	
	year's fu	inding rec	uirement		·····		************				16	118	.56%	
17	If the cu	rrent valu	e of the assets of	the plan is	less than 70 percent of the	funding targe	et, enter s	uch percentage.			17		%	
Р	art IV	Con	tributions an	d Liquid	ity Shortfalls									
18					ar by employer(s) and empl	*				-				
(1	(a) Dat MM-DD-Y		(b) Amount p employer		(c) Amount paid by employees	(a) D (MM-DD		(b) Amount employ		(0	(c) Amount paid by employees			
						,	31				-	,	-	
				1343	- 30									
_		-						1		-				
		-				-		+		+				
-	2.0.0							1		1				
	100													
_								+		-				
_					9,225			1	-	-				
		2.550												
Militare	etic armine	Property Control	000000000000000000000000000000000000000	8 F.H. P. P.A.	WHAT BURES ON STREET		1400				_			
10	Discount				A Committee of the Comm	Totals >	18(b)			0 18(c)	<u> </u>		0	
13					uctions for small plan with a num required contributions t				e year:	-			0	
					usted to valuation date	- •			19b		_		0	
					red contribution for current ye				19c				0	
20			itions and liquidity	02633	ca continuation for carrent ye	ar adjusted to	valuation	date.	130		17.50		20.298.4	
a Did the plan have a "funding shortfall" for the prior year?								П	Yes	X No				
b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?								H	Yes	∏ No				
C If line 20a is "Yes," see instructions and complete the following table as applicable:							No. of the Late	7000	105	140				
	- 1. mis				Liquidity shortfall as of en		of this pla	n year		TO THE PARTY OF	and the fi	COMPLETE.	*23/96/35	
		(1) 1s	t		(2) 2nd			3rd			(4) 4th			
					20									

Part V Assumptions Used to Determine Funding Target and Target Normal Cost									
21	Discount rate:								
	a Segment rates:	1 Segment rates: 1st segment: 2nd segment: 3rd segme 4 . 75 % 5 . 00 % 5 . 74				N/A, full yield curve used			
	b Applicable month (ente		21b	3					
22	Weighted average retirem		22	61					
23	Mortality table(s) (see ins	tructions) Pres	cribed - combined X Prescr	ibed - separate	Substitut	e (4			
P	art VI Miscellaneou	ıs Items				<u> </u>			
24	Has a change been made in the non-prescribed actuarial assumptions for the current plan year? If "Yes," see instructions regarding required attachment								
25			n year? If "Yes," see instructions re	01.01 (50.00)	-1503-1	1000 1 1000 100 100 100 100 100 100 100			
	Demographic and benefit		7,750 750, 550 1150 550 75			163 V 140			
			Destining to 2 16 60/- 7 instance						
			Participants? If "Yes," see instruct			_			
27			cted benefit payments? if "Yes," see		required a	ttachment X Yes No			
100.000	attachment				27				
			um Required Contribution						
28			ears		28	0			
29	Discounted employer contributions allocated toward unpaid minimum required contributions from prior years (line 19a)					0			
30	Remaining amount of unp	aid minimum required contr	ibutions (line 28 minus line 29)		30	0			
		equired Contribution							
31	Target normal cost and ex								
<u>_</u>					31a	6,830,470			
		able, but not greater than lin	ne 31a		31b	6,830,470			
32	Amortization installments:			Outstanding Balar	nce	Installment			
			· · · · · · · · · · · · · · · · · · ·		0	0			
		·		· · · · · · · · · · · · · · · · · · ·	0	0			
33			r the date of the ruling letter grantin) and the waived amount		33				
34	Total funding requirement	before reflecting carryover/	prefunding balances (lines 31a - 31	b + 32a + 32b - 33)	34	0			
			Carryover balance	Prefunding balan	се	Total balance			
35	Balances elected for use to requirement	-	0		0	0			
36	Additional cash requirement		36	0					
37	Contributions allocated tov 19c)	37	0						
38	38 Present value of excess contributions for current year (see instructions)								
	a Total (excess, if any, of I	38a	0						
	b Portion included in line 3	38b	0						
39	Unpaid minimum required	39	0						
40	Unpaid minimum required	40	0						
Part IX Pension Funding Relief Under the American Rescue Plan Act of 2021 (See Instructions)									
41	41 If an election was made to use the extended amortization rule for a plan year beginning on or before December 31, 2021, check the box to indicate the first plan year for which the rule applies. 2019 2020 2021								