Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Short Form Annual Return/Report of Small Employee Benefit Plan

This form is required to be filed under sections 104 and 4065 of the Employee Retirement Income Security Act of 1974 (ERISA), and sections 6057(b) and 6058(a) of the Internal Revenue Code (the Code).

1210-0089

OMB Nos. 1210-0110

2015

This Form is Open to Public Inspection

▶ Complete all entries in accordance with the instructions to the Form 5500-SF. **Annual Report Identification Information** For calendar plan year 2015 or fiscal plan year beginning and ending x a single-employer plan a multiple-employer plan (not multiemployer) (Filers checking this box must attach a list of participating employer information in accordance with the form instructions) **A** This return/report is for: a one-participant plan a foreign plan the final return/report B This return/report is the first return/report an amended return/report a short plan year return/report (less than 12 months) C Check box if filing under: DFVC program Form 5558 automatic extension special extension (enter description) Part II Basic Plan Information—enter all requested information 1b Three-digit 1a Name of plan plan number WM BRADY & CO INC PENSION PLAN 002 (PN) • 1c Effective date of plan 12/01/2000 2a Plan sponsor's name (employer, if for a single-employer plan) 2b Employer Identification Number Mailing address (include room, apt., suite no. and street, or P.O. Box) (EIN) 13-3384190 City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions) 2c Sponsor's telephone number WM BRADY & CO INC 212-249-7212 2d Business code (see instructions) 22 EAST 80TH STREET NEW YORK, NY 10021 453920 3b Administrator's EIN **3a** Plan administrator's name and address XSame as Plan Sponsor. 3c Administrator's telephone number If the name and/or EIN of the plan sponsor has changed since the last return/report filed for this plan, enter the 4b EIN name, EIN, and the plan number from the last return/report. 4c PN a Sponsor's name 5a 5a Total number of participants at the beginning of the plan year...... 5b **b** Total number of participants at the end of the plan year Number of participants with account balances as of the end of the plan year (defined benefit plans do not 5c complete this item) 2 5d(1) d(1) Total number of active participants at the beginning of the plan year 5d(2) 2 d(2) Total number of active participants at the end of the plan year..... Number of participants that terminated employment during the plan year with accrued benefits that were less 5e than 100% vested..... Caution: A penalty for the late or incomplete filing of this return/report will be assessed unless reasonable cause is established.

Under penalties of perjury and other penalties set forth in the instructions, I declare that I have examined this return/report, including, if applicable, a Schedule SB or Schedule MB completed and signed by an enrolled actuary, as well as the electronic version of this return/report, and to the best of my knowledge and belief, it is true, correct, and complete

belief, it is t	true, correct, and complete.			
SIGN	Filed with authorized/valid electronic signature.	01/31/2017	MARK BRADY	
HERE	Signature of plan administrator	Date	Enter name of individ	ual signing as plan administrator
SIGN				
HERE	Signature of employer/plan sponsor	Date	Enter name of individ	ual signing as employer or plan sponsor
Preparer's	name (including firm name, if applicable) and address (include r	oom or suite numbe	r)	Preparer's telephone number

Form 5500-SF 2015		Page 2							
 Were all of the plan's assets during the plan year invested in Are you claiming a waiver of the annual examination and reprunder 29 CFR 2520.104-46? (See instructions on waiver elig If you answered "No" to either line 6a or line 6b, the plan 	ort of an independe ibility and condition	ent qualified public a s.)	ccount	ant (IQ	PA)			X Yes X	No No
c If the plan is a defined benefit plan, is it covered under the PB	GC insurance prog	ıram (see ERISA se	ection 4	021)?	X	Yes	No	Not determin	ed
Part III Financial Information							<u> </u>		
7 Plan Assets and Liabilities		(a) Beginning	of Ye	ar			(b) End o	f Year	
a Total plan assets	7a	(3)	1474				<u> </u>	1493665	
b Total plan liabilities	7b			0				0	
C Net plan assets (subtract line 7b from line 7a)	7с		1474	975				1493665	
8 Income, Expenses, and Transfers for this Plan Year		(a) Amou	ınt				(b) To	tal	
Contributions received or receivable from: (1) Employers	8a(1)		21	211					
(2) Participants	8a(2)			0					
(3) Others (including rollovers)	8a(3)			0					
b Other income (loss)	8b		12	2349					
C Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)								33560	
d Benefits paid (including direct rollovers and insurance premiu to provide benefits)				0					
Certain deemed and/or corrective distributions (see instruction)				0					
f Administrative service providers (salaries, fees, commissions			14	1870					
g Other expenses				0					
h Total expenses (add lines 8d, 8e, 8f, and 8g)								14870	
i Net income (loss) (subtract line 8h from line 8c)	8i							18690	
j Transfers to (from) the plan (see instructions)	8j			0					
Part IV Plan Characteristics									
B If the plan provides welfare benefits, enter the applicable well Part V Compliance Questions	lfare feature codes	from the List of Pla	n Chara	acterist	ic Cod	es in the	instructio	ns:	
10 During the plan year:				Yes	No	N/A		Amount	
Was there a failure to transmit to the plan any participant co described in 29 CFR 2510.3-102? (See instructions and DO Program)	DL's Voluntary Fidu	ciary Correction	10a		X				0
b Were there any nonexempt transactions with any party-in-in reported on line 10a.)			10b		X				0
C Was the plan covered by a fidelity bond?			10c	X				20	0000
d Did the plan have a loss, whether or not reimbursed by the plan by fraud or dishonesty?	•		10d		X				0
Were any fees or commissions paid to any brokers, agents, carrier, insurance service, or other organization that provide the plan? (See instructions.)	s some or all of the	benefits under	10e		X				0
f Has the plan failed to provide any benefit when due under the			10f		Χ				0
g Did the plan have any participant loans? (If "Yes," enter and	<u>'</u>				X				0
h If this is an individual account plan, was there a blackout pe 2520.101-3.)	riod? (See instructi	ons and 29 CFR	10g 10h		X				0
i If 10h was answered "Yes," check the box if you either proview exceptions to providing the notice applied under 29 CFR 25	ided the required n	otice or one of the	10ii						
j Did the plan trust incur unrelated business taxable income?			10j						
Part VI Pension Funding Compliance		_		•	•				
11 Is this a defined benefit plan subject to minimum funding rec 5500) and line 11a below)								X Yes	No
11a Enter the unpaid minimum required contribution for all years						11a	4		0
12 Is this a defined contribution plan subject to the minimum fu						302 of FF	RISA?	Yes X	No

	F	orm 5500-SF 2015 Page 3 - 1					
	_ `	s," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)					
а		aiver of the minimum funding standard for a prior year is being amortized in this plan year, see in: ng the waiver		enter the Day	e date of t	he letter rul Year	ing
If		mpleted line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line					
b	Enter tl	he minimum required contribution for this plan year		12b			0
С	Enter th	ne amount contributed by the employer to the plan for this plan year		12c			0
d		act the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the		12d			0
		ve amount)e minimum funding amount reported on line 12d be met by the funding deadline?			Yes	No X	N/A
Part		Plan Terminations and Transfers of Assets		1			
		resolution to terminate the plan been adopted in any plan year?			Yes	s X No	
		s," enter the amount of any plan assets that reverted to the employer this year		13a			(
b		all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brou PBGC?		ontrol		Yes X	No
С		ng this plan year, any assets or liabilities were transferred from this plan to another plan(s), identiassets or liabilities were transferred. (See instructions.)	fy the plan(s) to				
1	13c(1) N	lame of plan(s):	13c(2)	EIN(s)		13c(3) F	PN(s)
Part	· VIII	Trust Information					
	Name c			14b 1	Γrust's EIN	N	
110	Nimm			444	T		
146	Name	of trustee or custodian			telephone	or custodia number	an s
Par	t IX	IRS Compliance Questions					
15a	Is the	plan a 401(k) plan?		Ye	S	No	
15b		"," how does the 401(k) plan satisfy the nondiscrimination requirements for employee deferrals an ng contributions (as applicable) under sections 401(k)(3) and 401(m)(2)?		ba ha	esign- ased safe arbor ethod	ADF test	P/ACP
15c	testing	DP/ACP test is used, did the 401(k) plan perform ADP/ACP testing for the plan year using the "c method" for nonhighly compensated employees (Treas. Reg sections 1.401(k)-2(a)(2)(ii) and 1.4(ii))?	401(m)-	Ye	S	No	
16a	Check	the box to indicate the method used by the plan to satisfy the coverage requirements under section	ion 410(b):		atio ercentage st		rage efit test
16b		he plan satisfy the coverage and nondiscrimination tests of sections 410(b) and 401(a)(4) by come with any other plans under the permissive aggregation rules?		Ye	s	No	
17a	Has the	e plan been timely amended for all required tax law changes?		Ye	S	No	N/A
17b		ne last plan amendment/restatement for the required tax law changes was adopted// law changes and codes).	Enter the ap	plicable	code	(See ins	tructions
17c		lan sponsor is an adopter of a pre-approved master and prototype (M&P) or volume submitter plant plants, enter the date of that favorable letter/ and the letter's serial r		t to a fa	vorable II	RS opinion	or
17d	If the p	lan is an individually-designed plan and received a favorable determination letter from the IRS, e ination letter/		the plai	n's last fav	vorable	
18		Plan maintained in a U.S. territory (i.e., Puerto Rico (if no election under ERISA section 1022(i)(2, American Samoa, Guam, the Commonwealth of the Northern Mariana Islands or the U.S. Virgin		Yes	3	No	
19	Were in	n-service distributions made during the plan year?		Ye	s	X No	
	If "Yes	," enter amount		19			
20		equired minimum distributions made to 5% owners who have attained age 70 $\frac{1}{2}$ (regardless of w), as required under section 401(a)(9)?		Ye	s	No	N/A

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

2015

This Form is Open to Public Inspection

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			or fiscal plan y	ear beginning 1	2/01/2015			and endir	ng 11/3	0/2016	
			nearest dollar.								
<u> </u>	Caution:	A penalty of \$1	,000 will be ass	sessed for late filing of	of this repo	rt unless reasonable	e cause	is establishe	d.		
	Name of p		NOIGN DI ANI				В	Three-dig	it		
VVI	M BRADY	& CO INC PE	NSION PLAN					plan numb	oer (PN)	•	002
<u>C 1</u>	Plan enone	cor'e name ae s	shown on line 2	a of Form 5500 or 55	00-SE		D	Employer I	dentificat	ion Number (F	=INI\
		& CO INC	SHOWIT OIT IIIIE Z	a 01 1 01111 3300 01 33	00-01			Lilipioyer	13-3384		-IIV)
									13-330-	+130	
Εī	Гуре of pla	n: X Single	Multiple-A	Multiple-B	F	Prior year plan size	e: X 10	00 or fewer	101-50	00 More th	nan 500
		Basic Inforn	nation							<u>L</u>	
1		e valuation date		Month 12 [Day01	Year <u>2015</u>					
2	Assets:										
	a Marke	t value							2a		1474975
	b Actua	rial value							2b		1474975
3			ant count break				(1) Num	nber of	(2) Ves	ted Funding	(3) Total Funding
		3-1					partici	pants	T	arget	Target
	a For re	tired participan	nts and beneficia	aries receiving payme	ent			0		0	0
	b For te	rminated veste	ed participants					0		0	0
	C For a	tive participant	s					2		1638465	1638465
	d Total							2		1638465	1638465
4				e box and complete li			П	U.			
				ed at-risk assumption			ш		. 4a		
				umptions, but disrega							
				onsecutive years and					4b		
5	Effective	interest rate							5		6.14%
6	Target r	ormal cost							6		0
	-	Enrolled Actu	•								
											ed assumption was applied in and such other assumptions, in
	combination,	offer my best estima	ate of anticipated exp	perience under the plan.							
5	SIGN										
H	IERE									01/23/2	017
			Signa	ture of actuary						Date	
RO	BERT MA	RKS								14-033	46
			Type or pr	int name of actuary					Most re	ecent enrollme	ent number
MA	DISON PE	ENSION SERV	ICES, INC.							914-25	1-0099
				Firm name				Te	lephone	number (inclu	ding area code)
	ITE 106	HESTER AVE	NUE								
PU	RCHASE,	NY 10577									
			Add	ress of the firm							
If the	actuary h	as not fully rofl	acted any rocus	ation or ruling promu	lasted usa	ler the statute in ser	moletica	thic cohodul	a chack	the hoy and a	ее П
	e actuary ructions	ias not runy ren	ected ally regu	anon or ruling promu	ngateu und	iei tile statute III COI	uhiemi	y uno sunedui	e, crieck	מוש שטא מווט צ	

Page	2	_
ı ayc	_	

Pa	rt II	Begin	ning of Year	Carryov	er and Prefunding Ba	alances						
	•						(a) (Carryover balance		(b) F	Prefundi	ng balance
7		-			cable adjustments (line 13 f	•			0			42701
8			•	-	unding requirement (line 35				0			15201
9	Amoun	t remainir	ng (line 7 minus lir	ne 8)					0			27500
10	Interest	t on line 9	using prior year's	actual ret	urn of				0			-1304
11	Prior ye	ear's exce	ess contributions to	be added	d to prefunding balance:							
	a Prese	ent value	of excess contribu	utions (line	38a from prior year)							0
					Ba over line 38b from prior ye interest rate of <u>5.92</u> %							0
	b(2) Ir	nterest on	line 38b from pric	or year Sch	nedule SB, using prior year's	actual						0
												0
	C lotal	available	at beginning of cur	rent plan ye	ear to add to prefunding balar	ıce						0
	d Porti	on of (c)	to be added to pre	funding ba	alance							0
12	Other r	eductions	s in balances due t	to elections	s or deemed elections				0			0
13	Balance	e at begir	nning of current ye	ar (line 9 +	+ line 10 + line 11d – line 12)			0			26196
Pá	art III	Fun	ding Percenta	ages								
14	Funding	g target a	ttainment percent	age							14	88.42 %
15	Adjuste	ed funding	g target attainment	percentag	ge						15	88.42 %
16					of determining whether car						16	98.40 %
17	If the co	urrent val	ue of the assets o	f the plan i	s less than 70 percent of the	e funding ta	rget, enter s	such percentage			17	0.00 %
Pá	art IV	Con	tributions and	d Liquid	ity Shortfalls							
18	Contrib	utions ma	ade to the plan for	the plan y	ear by employer(s) and emp	oloyees:						
/N/	(a) Dat M-DD-Y		(b) Amount pa		(c) Amount paid by		Date D-YYYY)	(b) Amount pa employer((0	•	int paid by
	7/15/201		employer(,	employees	(IVIIVI-DL)-1111)	employen	3)		еттрі	oyees
07	/13/2011	0		21211	0							
				<u> </u>		Totals ▶	18(b)		21211	18(c)		0
19	Discou	nted emp	loyer contributions	s – see ins	tructions for small plan with	a valuation	date after th	he beginning of the	e year:		•	
	a Cont	ributions	allocated toward u	unpaid min	imum required contributions	from prior	years		19a			0
	b Cont	ributions	made to avoid res	trictions ac	djusted to valuation date				19b			0
	C Cont	ributions a	allocated toward mi	nimum req	uired contribution for current y	ear adjuste	d to valuation	n date	19c			20371
20	Quarte	rly contrib	outions and liquidit	y shortfalls	3:		_					
	a Did t	he plan h	ave a "funding sh	ortfall" for t	he prior year?						<mark>></mark>	Yes No
	b If line	e 20a is "	Yes," were require	d quarterly	y installments for the current	t year made	in a timely	manner?			<u>.</u> [Yes X No
	C If line	e 20a is "	Yes," see instructi	ons and co	emplete the following table a	s applicable	e:					
		(4)			Liquidity shortfall as of e	nd of quarte		-			(4) 4:1	
		(1) 1s			(2) 2nd		(3)	3rd			(4) 4th	
			0		0			0				0

Pa	rt V	Assumptio	ns Used to Determine	Funding Target and Targe	t Normal Cost				
21	Discou	int rate:				,			
	a Seg	ment rates:	1st segment: 4.72 %	2nd segment: 6.11 %	3rd segment: 6.81 %		N/A, full yiel	d curve	e used
	b Appl	licable month (enter code)			21b			1
22	Weight	ted average ret	irement age			22			62
23		ty table(s) (see			scribed - separate	Substitute	e		
Pa	rt VI	Miscellane	nus Items			<u> </u>			
				uarial assumptions for the current	nlan year? If "Ves " see	inetructions	regarding require		
		ū	•	uariai assumptions for the current	•		· · -	Yes	X No
25	Has a	method change	been made for the current of	an year? If "Yes," see instructions	regarding required attac	chment		Yes	X No
26			·	Participants? If "Yes," see instruc			<u>_</u>	Yes	П №
27		*		er applicable code and see instruc			<u></u>	100	
21		•	•			27			
Pa	rt VII	Reconcilia	ation of Unpaid Minimu	ım Required Contributions	s For Prior Years				
28			•	years		28			0
29				I unpaid minimum required contribu					
				a unpara minimani roquiroa comino		29			0
30	Remai	ning amount of	unpaid minimum required cor	ntributions (line 28 minus line 29)		30			0
Pa	rt VIII	Minimum	Required Contribution	For Current Year					
31	Target		nd excess assets (see instruct						
						31a			0
	_			line 31a		31b			0
32		zation installme	-		Outstanding Bala		Install	ment	
-					Outotaling Date	189686	motani		44732
						0			0
22						0			0
33				ter the date of the ruling letter gran) and the waived amount		33			
3/1	`			er/prefunding balances (lines 31a -		34			44700
	Total It	anding requirer	The fit before reflecting carryove	Carryover balance	Prefunding balar		Total ba	olongo	44732
				Carryover balance	i returnaling balai	iice	Total ba	lance	
35			use to offset funding	0		24361			24361
36	•					36			00074
						30			20371
37				ontribution for current year adjusted		37			20371
38	Preser	nt value of exce	ess contributions for current ye	ar (see instructions)				-	
			•			38a		-	0
	_			prefunding and funding standard ca		38b			0
39				ear (excess, if any, of line 36 over l	•	39			0
40				s		40			
	rt IX		•	Pension Relief Act of 2010		_			0
					(See mstructions)	<u>'</u>			
41			de to use PRA 2010 funding re						
							2 plus 7 years		years
	b Eligil	ble plan year(s	for which the election in line	41a was made		2008	3 2009 201	0	2011
42	Amoun	t of acceleratio	n adjustment			42			
43	Excess	installment ac	celeration amount to be carrie	d over to future plan years		43			<u></u>

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

2015

This Form is Open to Public Inspection

For calendar plan year 2015 or fiscal plan year beginning 12/1/2015 and ending 11/30/2016	
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 established.	
A Name of plan B Three-digit	
WM BRADY & CO INC PENSION PLAN	
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF D Employer Identification Number (EIN)	
WM BRADY & CO INC 13-3384190	
1.0 000 1.00	
E Type of plan: Single Multiple-A Multiple-B F Prior year plan size: 100 or fewer 101-500 More than 500	
Part I Basic Information	
1 Enter the valuation date: 12/1/2015	
2 Assets:	
a Market value	5
b Actuarial value	5
3 Funding target/participant count breakdown (1) Number of participants (2) Vested Funding Target (3) Total Funding participants	
a For retired participants and beneficiaries receiving payment	
b For terminated vested participants	
c For active participants	5
d Total	5
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	
b Funding target reflecting at-risk assumptions, but disregarding transition rule for plans that have been in at-risk status for fewer than five consecutive years and disregarding loading factor	
5 Effective interest rate	%
6 Target normal cost	
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 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 assur combination, offer my best estimate of anticipated experience under the plan.	pplied in ptions, in
SIGN	
Signature of actuary Date	
Robert Marks 1403346	
Type or print name of actuary Most recent enrollment number	
Madison Pension Services, Inc. 914-251-0099	
Firm name Telephone number (including area code)	
2500 Westchester Avenue	
Suite 106 Purchase NY 10577	
Purchase NY 10577 Address of the firm	

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Schedule SB (Form 5500) 2015

Pa	rt II	Begin	ning of Year (Carryov	er and Prefunding E	3ala	nces							
<u> </u>				-				(a) C	arryover balance		(b) F	refundi	ng balance	
7		•	•		cable adjustments (line 13				0			4270)1	
8					unding requirement (line 3				0			1520	01	
9	Amount	remainir	ng (line 7 minus lin	e 8)					0			2750	00	
10	Interest	on line 9	using prior year's	actual ret	urn of <u>-4.74</u> %				0			-130)4	
11	Prior yea	ar's exce	ss contributions to	be added	to prefunding balance:									
	a Prese	nt value	of excess contribu	tions (line	38a from prior year)					. [0		
	b(1) Int	terest on hedule S	the excess, if any SB, using prior yea	of line 38	Ba over line 38b from prior re interest rate of 5.92 %	year	1.0					0		
	٠,			-	nedule SB, using prior year	r's ac	tual	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
	C Total a	available	at beginning of curr	ent plan ye	ear to add to prefunding bala		-					0		
	d Portic	on of (c) 1	o be added to pre	funding ba	lance	•••••				<u>-</u>		0		
12	Other re	ductions	in balances due t	o elections	s or deemed elections				0			0		
13	Balance	at begir	ning of current ye	ar (line 9 +	line 10 + line 11d – line 1	2)			0			2619	6	
P	art III	Fun	ding Percenta	ges										
14	Funding	target a	ttainment percenta	ge								14	88.42	%
15	Adjusted	d funding	target attainment	percentag	je							15	88.42	%_
16	Prior ye	ar's fund vear's fu	ing percentage for	purposes	of determining whether ca	arryo	ver/prefund	ding balar	nces may be used	to reduce		16	98.4	%
17					s less than 70 percent of t							17		%
	art IV	1	tributions and											
<u></u>		1			ear by employer(s) and er	nploy	yees:							
	(a) Date	e	(b) Amount pa employer(aid by	(c) Amount paid by employees		(a) Da (MM-DD-)		(b) Amount p employer		(0		int paid by loyees	
	7/15/20)16		21211		0								
						T								
						T	otals ▶	18(b)		21211	18(c)			0
19	Discour	nted emp	loyer contributions	s – see ins	tructions for small plan wit	haν	/aluation d	ate after ti	he beginning of th	e year:				
					nimum required contributio					19a		C		
					djusted to valuation date					19b		C)	
					uired contribution for curren	t yea	r adjusted t	o valuation	n date	19c		203	371	
20			outions and liquidit							L		ı	Yes 🗍	No
					the prior year?							-		
	b If line	20a is '	Yes," were require	ed quarterl	y installments for the curre	ent ye	ear made ii	n a timely	manner?	r			│ Yes 📉	No
	C If line	20a is "	Yes," see instructi	ons and c	omplete the following table									
		(4) 1			Liquidity shortfall as of	end	of quarter	of this pla (3)	an year 3rd			(4) 4	th	
		(1) 1	st0		(2) 2nd	0	 	(3)		, 		(1) -		0
				L			l							

Pa	rt V	Assumptio	ns Used to Determine	Funding Target and Targe	t Normal Cost		
21		unt rate:					
		gment rates:	1st segment: 4.72 %	2nd segment: 6.11 %	3rd segment: 6.81 %		N/A, full yield curve used
	b App	plicable month (enter code)			21b	1
22			tirement age			22	62
23	Morta	lity table(s) (se	e instructions) x Pre	escribed - combined Pres	cribed - separate	Substitut	te
Pa	rt VI	Miscellane	ous Items				
24	Has a	change been n	nade in the non-prescribed act	uarial assumptions for the current			
25	Has a	method chang	e been made for the current pl	an year? If "Yes," see instructions	regarding required attac	hment	Yes 🗷 No
26	Is the	plan required to	provide a Schedule of Active	Participants? If "Yes," see instruc	tions regarding required	attachment	X Yes No
27				er applicable code and see instruc		27	
Pa	rt VII	Reconcili	ation of Unpaid Minimu	ım Required Contribution	s For Prior Years		
28	Unpai	id minimum req	uired contributions for all prior	years		28	0
29				unpaid minimum required contribu	-	29	0
30	Rema	aining amount o	f unpaid minimum required cor	ntributions (line 28 minus line 29)		30	0
Pa	rt VIII	Minimum	Required Contribution	For Current Year			
31	Targe	et normal cost a	ind excess assets (see instruct	ions):			
	a Targ	get normal cost	(line 6)			31a	0
	b Exc	cess assets, if a	pplicable, but not greater than	line 31a		31b	0
32	Amor	tization installm	ents:		Outstanding Bala		Installment
	a Net	t shortfall amorti	ization installment		1	89686	44732
						0	0
33	lfaw (aiver has been	approved for this plan year, en	ter the date of the ruling letter grar) and the waived amount	iting the approval	33	
34	Total	funding require	ment before reflecting carryove	er/prefunding balances (lines 31a -	31b + 32a + 32b - 33)	34	44732
				Carryover balance	Prefunding bala	nce	Total balance
35			use to offset funding	0		24361	24361
36	Additi	ional cash requi	irement (line 34 minus line 35)			36	20371
37				ontribution for current year adjuste		37	20371
38	Prese	ent value of exc	ess contributions for current ye	ar (see instructions)			
	a Tota	al (excess, if an	y, of line 37 over line 36)			38a	0
	b Por	rtion included in	line 38a attributable to use of	prefunding and funding standard c	arryover balances	38b	0
39	Unpa	id minimum req	uired contribution for current y	ear (excess, if any, of line 36 over	line 37)	39	0
40	Unpa			S		40	0
Pa	rt IX	Pension	Funding Relief Under F	Pension Relief Act of 2010	(See Instructions)	
41	If an e	election was ma	ide to use PRA 2010 funding r	elief for this plan:			
	a Sch	nedule elected					2 plus 7 years 15 years
	b Elig	gible plan year(s	s) for which the election in line	41a was made		200	08 2009 2010 2011
42	Amou	ınt of acceleration	on adjustment			42	
				d over to future plan years		43	

W.M. BRADY & CO., INC PENSION PLAN Schedule SB, line 19 - Discounted Employer Contributions Plan Name: W.M. BRADY & CO., INC PENSION PLAN

			Effective		Penalty	Additional	Value
		Plan	Rate of	Discounted	Rate of	Discounted	As of
Date	Amount	Year	Interest	Amount	Interest	Amount	Valuation Date
07/15/2016	21211.00	2015	6.14%	20439.00	11.14%	-67.74	20371.26
Total for Minimum Required Contribution	21211.00			20439.00		-67.74	20371.26

W.M. BRADY & CO., INC PENSION PLAN

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods Plan Name: W.M. BRADY & CO., INC PENSION PLAN

Normal Retirement Benefit

Actuarial Cost Method: PPA06 Funding Rules

IRC430 Funding Yield Curve Segmented Rates

First Segment:

4.72%

Second Segment:

6.11%

Third Segment:

6.81%

IRC404 Funding Yield Curve Segmented Rates

First Segment:

1.36%

Second Segment:

3.99%

Third Segment:

5.02%

Pre-Retirement Valuation Assumptions

Retirement Valuation Assumptions

Mortality Table

2015 430(h)(3)(A)-Optional combined

IRC417(e)(3) Interest Assumption

Segment Rate

same as Funding Yield Curve Segmented Rates

IRC417(e)(3) Pre-retirement Mortality

Mortality Table

None

IRC417(e)(3) Retirement Mortality

Mortality Table

2015 417(e)(3) Applicable Mortality Table

Optional Forms Assumption

0% of participants will elect the Plan Normal Form

0% of participants will elect a 50% Joint & Contingent annuity

100% of participants will elect a Lump Sum (single payment)

Pre-Retirement Actuarial Equivalence Assumptions

Investment Earnings

6% Effective annual rate

Retirement Actuarial Equivalence Assumptions

Investment Earnings

6% Effective annual rate

Mortality Table

1983 GAM DRAFT 50/50 BLEND M/F

Assumptions for IRC415 Maximum Benefit Actuarial Adjustments

Investment Earnings

5% Effective annual rate

Mortality Table

2015 417(e)(3) Applicable Mortality Table

W.M. BRADY & CO., INC PENSION PLAN Schedule SB, Part V - Statement of Actuarial Assumptions/Methods Plan Name: W.M. BRADY & CO., INC PENSION PLAN

Retirement Protection Act of 1994 Interest Rate for non-life annuities
Investment Earnings 5.5% Effective annual rate

W.M. BRADY & CO., INC PENSION PLAN Schedule SB, Part V - Summary of Plan Provisions Plan Name: W.M. BRADY & CO., INC PENSION PLAN

Plan Effective Date December 1, 2000

Plan Anniversary Date December 1, 2015

Participation Eligibility Minimum age: 21 and

Minimum months of service: 12

Plan Entry Date Plan anniversary nearest the satisfaction of the participation requirements

Normal Retirement Date Plan anniversary nearest age 62 and the completion of 5 years of

participation

Normal Form of Benefit Single Life Annuity

(Qualified Joint and Survivor annuity is the required standard option)

Retirement Benefit Optional Forms 50% Monthly Joint and Contingent Annuity

Lump Sum (single payment)

Normal Retirement Benefit Benefit Accruals Frozen as of 4/15/2013

IRC415 maximum annual benefit: \$210,000 Actuarially adjusted under IRC415(b) for benefit

commencement age and benefit form Benefit limited to 100% of compensation

Minimum benefit: 2% of compensation per year of topheavy plan

participation up to 10

Compensation Definition Highest consecutive 3 year average salary over all service

Annual salary up to \$265,000 considered

Vested Retirement Benefit Vesting Schedule:

20% a year after 2 years (100% after 6 years)

Exclude service before effective date Computation Period: Plan Years

Based on periods of service rounded to nearest year

Accrued Retirement Benefit Benefit Accruals Frozen As of 04/15/2013

W.M. BRADY & CO., INC PENSION PLAN

Schedule SB, line 26 - Schedule of Active Participant Data

Plan Name: W.M. BRADY & CO., INC PENSION PLAN

Plan Number: 000

	Years of Credited Service																				
. [< 1		1	1 - 4		5 - 9		10 - 14		15 - 19		20 - 24		25 - 29		30 - 34		35 - 39		40+	
		Avg.		Avg.		Avg.		Avg.		Avg.		Avg.		Avg.		Avg.		Avg.		Avg.	
Age	#	Comp.	#	Comp.	#	Comp.	#	Comp.	#	Comp.	#	Comp.	#	Comp.	#	Comp.	#	Comp.	#	Comp.	
<25																					
25-29																					
30-34			•		-																
35-39										***											
40-44																					
45-49									1			·									
50-54				,																	
55-59				1							,	i			-						
60-64													1								
65-69				······································																	
70+																					

Age is attained age as of the valuation date.

indicates the number of active participants in an age and service category.

W.M. BRADY & CO., INC PENSION PLAN Schedule SB, line 32 - Schedule of Amortization Bases Plan Name: W.M. BRADY & CO., INC PENSION PLAN

	Present	Date	Years	Amount of
Type of Base	Value	Established	Remaining	Installment
Shortfall Base	8,019	12/01/2010	2	4,102
Shortfall Base	111,502	12/01/2011	3	38,894
Shortfall Base	-70,121	12/01/2012	4	-18,761
Shortfall Base	-63,909	12/01/2013	5	-13,987
Shortfall Base	23,997	12/01/2014	6	4,517
Shortfall Base	180,198	12/01/2015	7	29,967
Total	189,686			44,732

W.M. BRADY & CO., INC PENSION PLAN

Schedule SB, line 22 - Description of Weighted Average Retirement Age
Plan Name: W.M. BRADY & CO., INC PENSION PLAN

The weighted average retirement age of 62 is the average of the assumed retirement ages for all active participants as of the valuation date rounded to the nearest whole age. For an active late retiree, the assumed retirement age may be later than the Plan's normal retirement age. Each participant's rate of retirement is assumed to be 100% of his/her assumed retirement age.