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).

OMB Nos. 1210-0110 1210-0089

2014

This Form is Open to Public Inspection

Pension I	Benefit Guaranty Corporation	▶ Complete all entries in a	ccordance with the ins	tructions to the Form 5	500-SF.	
Part I	Annual Repor	t Identification Information				
For calen	dar plan year 2014 or	fiscal plan year beginning 08/01/20	14	and ending 07	/31/2015	
A This re	eturn/report is for:	X a single-employer plan ☐ a one-participant plan		plan (not multiemployer) oyer information in accor-		
B This re	eturn/report is	the first return/report an amended return/report	the final return/report	: urn/report (less than 12 m	onths)	
				. ,		
C Check	box if filing under:	✗ Form 5558☐ special extension (enter descri	automatic extension ption)		∐ DFVC p	orogram
Dort II	Pasia Blan Inf	armation				
Part II		ormation—enter all requested info	ormation		1b Three-digi	
1a Name GRAND LO		FREE AND ACCEPTED MASONS	PENSION PLAN		plan numb	
					1c Effective of	date of plan 01/01/1978
		ddress; include room or suite numbe FREE AND ACCEPTED MASONS	er (employer, if for a singl	e-employer plan)		Identification Number 61-0207400
	NIC HOME DRIVE					telephone number 02-893-0192
MASONIC I	HOME, KY 40041-999	9				code (see instructions) 813000
3a Plan	administrator's name a	and address XSame as Plan Spons	or.		3b Administra	tor's EIN
		ne plan sponsor has changed since t umber from the last return/report.	he last return/report filed	for this plan, enter the	4b EIN	
a Spon	sor's name				4c PN	
5a Total	I number of participant	s at the beginning of the plan year			5a	9
b Total	I number of participant	s at the end of the plan year			5b	9
comp	olete this item)	account balances as of the end of t			5c	
d(1) To	otal number of active p	articipants at the beginning of the pla	an year		5d(1)	4
` '	•	articipants at the end of the plan yea			5d(2)	4
		terminated employment during the p	•		5e	C
Under per SB or Sch	nalties of perjury and o	e or incomplete filing of this return other penalties set forth in the instruc- and signed by an enrolled actuary, a nplete.	tions, I declare that I hav	e examined this return/re	port, including, if a	applicable, a Schedule
SIGN	Filed with authorized	d/valid electronic signature.	05/06/2016	DONALD YANKEY		
HERE	Signature of plan	administrator	Date	Enter name of individ	ual signing as pla	n administrator
SIGN HERE						
		oyer/plan sponsor name, if applicable) and address (in	Date			phoyer or plan sponsor phone number (optional)
ι τομαισι :	o name (moluding illill	namo, ii appiioabie) and address (iiii	orace from or suite fiulli	oo , (optional)	i roparer s telep	none number (optional)

	Form 5500-SF 2014		Page 2								
b	Were all of the plan's assets during the plan year invested in eligib Are you claiming a waiver of the annual examination and report of a under 29 CFR 2520.104-46? (See instructions on waiver eligibility a If you answered "No" to either line 6a or line 6b, the plan cann	an indeper and condit	ndent qualified public accounta	int (IC	PA)			[X Ye		No No
C	f the plan is a defined benefit plan, is it covered under the PBGC in	surance p	rogram (see ERISA section 40	21)?	X	Yes	No	No	ot dete	rmin	ed
Par	t III Financial Information										
7	Plan Assets and Liabilities		(a) Beginning of Yea	ır			(b) Er	d of	Year		
a	Total plan assets	7a	6917	735					724	709	
b	Total plan liabilities	7b		0						0	
С	Net plan assets (subtract line 7b from line 7a)	7c	6917	735					724	709	
	ncome, Expenses, and Transfers for this Plan Year		(a) Amount				(b)	Tota	ıl		
	Contributions received or receivable from: (1) Employers	8a(1)	200	000							
	(2) Participants	8a(2)									
	(3) Others (including rollovers)	8a(3)									
	Other income (loss)	8b	441	172							
С	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c							64	172	
	Benefits paid (including direct rollovers and insurance premiums		230	156							
	to provide benefits)	8d	250)JU							
	Certain deemed and/or corrective distributions (see instructions)	8e	81	142							
	Administrative service providers (salaries, fees, commissions) Other expenses	8f 8g		-							
	Total expenses (add lines 8d, 8e, 8f, and 8g)	8h							31	198	
	Net income (loss) (subtract line 8h from line 8c)	8i							32	974	
	Transfers to (from) the plan (see instructions)	8j									
Par	IV Plan Characteristics	_ <u> </u>									
b Part	If the plan provides welfare benefits, enter the applicable welfare for V Compliance Questions	eature cod	es from the List of Plan Charad	cterist	tic Cod	des in t	he instru	ctions	s:		
10	During the plan year:				Yes	No		An	nount		
a	Was there a failure to transmit to the plan any participant contribu 29 CFR 2510.3-102? (See instructions and DOL's Voluntary Fidu			10a		X					
b	Were there any nonexempt transactions with any party-in-interest on line 10a.)			10b		X					
С	Was the plan covered by a fidelity bond?			10c	X					150	0000
d	Did the plan have a loss, whether or not reimbursed by the plan's or dishonesty?			10d		X					
е	Were any fees or commissions paid to any brokers, agents, or oth insurance service, or other organization that provides some or all instructions.)	of the ben	efits under the plan? (See	10e		X					
f	Has the plan failed to provide any benefit when due under the plan	n?		10f		X					
g	Did the plan have any participant loans? (If "Yes," enter amount a	s of year e	nd.)	10g		X					
h	If this is an individual account plan, was there a blackout period? (2520.101-3.)	•		10h							
i	If 10h was answered "Yes," check the box if you either provided the exceptions to providing the notice applied under 29 CFR 2520.10	ne required	notice or one of the	10i							
Part											
11	Is this a defined benefit plan subject to minimum funding requirem 5500) and line 11a below)								X Ye	s \square	No
11a	Enter the unpaid minimum required contribution for current year fr					11a					0
12	Is this a defined contribution plan subject to the minimum funding						ERISA?	[Ye	s X	No
	(If "Yes," complete line 12a or lines 12b, 12c, 12d, and 12e below,							- 1 - 1		11	
а		ng amortize	ed in this plan year, see instruc		, and e	enter th Day			letter r	uling	

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lf :	you completed line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line 13.				
b	Enter the minimum required contribution for this plan year	12b			
С	Enter the amount contributed by the employer to the plan for this plan year	12c			
d	Subtract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the left of a negative amount)	12d			
е	Will the minimum funding amount reported on line 12d be met by the funding deadline?		Yes	No	N/A
Part	VII Plan Terminations and Transfers of Assets				
13a	Has a resolution to terminate the plan been adopted in any plan year?	X	Yes N	lo	
	If "Yes," enter the amount of any plan assets that reverted to the employer this year	13a			
b	Were all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brought under the PBGC?	e control		Yes	x No
С	If during this plan year, any assets or liabilities were transferred from this plan to another plan(s), identify the plan(which assets or liabilities were transferred. (See instructions.)	s) to			
1	3c(1) Name of plan(s):	13c(2) E	IN(s)	13c(3	8) PN(s)

14b Trust's EIN

Part VIII Trust Information (optional)

14a Name of trust

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).

This Form is Open to Public Inspection

OMB No. 1210-0110

2014

File as an attachment to Form 5500 or 5500-SF.

				, 1 110 us	an attaornicin to i oni					
For	calenda	r plan year 2014	or fiscal plan y	ear beginning 0	8/01/2014		and end	ing 07/3	1/2015	
•	Round o	off amounts to r	nearest dollar.							
•	Caution:	: A penalty of \$1	,000 will be ass	essed for late filing of	of this report unless reas	sonable cau	use is establish	ed.		
	Name of p		ICKY FREE AN	D ACCEPTED MAS	ONS PENSION PLAN		B Three-di plan nun	git nber (PN)	•	001
				a of Form 5500 or 55 D ACCEPTED MAS			D Employer	Identificat 61-0207	ion Number (E 7400	IN)
E 1	ype of pla	an: X Single	Multiple-A	Multiple-B	F Prior year p	lan size: X	100 or fewer	101-5	00 More th	an 500
Pa	art I	Basic Inforn	nation							
1	Enter th	ne valuation date	e: N	Month <u>08</u>	Day <u>01</u> Year	2014	-			
2	Assets:									
	a Mark	et value						2a		691575
	b Actua	arial value						2b		651397
3	Funding	g target/participa	ant count break	down		` '	lumber of ticipants	. ,	ted Funding arget	(3) Total Funding Target
	a For re	etired participan	ts and beneficia	aries receiving payme	ent		3		212574	212574
	b For to	erminated veste	d participants				2		66485	66485
			•				4		203669	206309
	d Total	· · · · · · · · · · · · · · · · · · ·					9		482728	485368
4					ines (a) and (b)					
	•			•	ns			4a		
					arding transition rule for d disregarding loading fa			4b		
5	Effectiv	e interest rate						5		6.63%
6	Target	normal cost						6		14303
5	To the best of accordance combination	with applicable law a	information supplied nd regulations. In my		npanying schedules, statements ption is reasonable (taking into				able expectations) a	nd such other assumptions, in
H	ERE								05/05/20	116
			Signa	ture of actuary					Date	
KEI	NETH F	. HOHMAN					<u> </u>		14-0310	
				int name of actuary				Most r	ecent enrollme	nt number
BR'	YAN PEN	IDLETON SWAT	TS & MCALLIST	ΓER					502-244	
		LEY AVENUE, \$ 5, KY 40243-109	SUITE 101	ïrm name			Т	elephone	number (includ	ling area code)
			Addı	ress of the firm			-			
If the	actuary	has not fully refl	ected any regul	ation or ruling promu	lgated under the statute	e in comple	ting this sched	ule, check	the box and se	ee

2 - 1	
	2 - 1

Pa	rt II	Begin	ning of Year	Carryov	er and Prefunding	Balances							
							(8) Carryover balance		(b) l	² refundi	ng balan	ce
		•	0 , ,		cable adjustments (line 13	•		Ę	57049				0
8			•	-	funding requirement (line 3				0				0
9	Amount	remainiı	ng (line 7 minus li	ne 8)				5	57049				0
10	Interest	on line 9	using prior year's	actual ret	turn of13.20%				7530				0
11	Prior yea	ar's exce	ess contributions t	o be adde	d to prefunding balance:								
	a Prese	nt value	of excess contrib	utions (line	38a from prior year)								18642
					8a over line 38b from prior ve interest rate of6.								1199
	b(2) In	terest or	line 38b from pri	or year Scl	hedule SB, using prior yea	ar's actual							1100
													0
			0 0		ear to add to prefunding ba								19841
	d Portic	n of (c)	to be added to pre	funding ba	alance								0
12	Other re	ductions	s in balances due	to election	s or deemed elections				0				0
13	Balance	at begir	nning of current ye	ar (line 9 -	+ line 10 + line 11d – line	12)		6	64579				0
Pa	art III	Fun	ding Percenta	ages									
14	Funding	target a	ttainment percent	age							14	120	0.90 %
15	Adjusted	d funding	g target attainmen	t percenta	ge						15	134	. <u>20</u> %
16					s of determining whether o						16	114	l.49 %
17	If the cu	rrent val	ue of the assets o	f the plan i	is less than 70 percent of	the funding ta	rget, ente	r such percentage			17		%
Pá	art IV	Con	tributions an	d Liquid	lity Shortfalls								
18	Contribu	itions ma	ade to the plan for	the plan y	ear by employer(s) and e	mployees:							
(M	(a) Date M-DD-Y		(b) Amount p employer		(c) Amount paid by employees	(a) [(MM-DE)		(b) Amount pa employer(s	-	(0	•	nt paid b oyees	У
10	/13/2014			20000									
						Totala N	40/1	.	00000	40/6\			
40						Totals ▶	18(l	<u>' </u>	20000	18(c)			0
19			•		tructions for small plan wi			ŢŢ					
				•	nimum required contribution	·		H	19a 19b				0
					djusted to valuation date			l l	19c				0
20					uired contribution for currer	it year adjusted	to valua	ion date	190				19745
20		-	outions and liquidit	•	s. the prior year?						Г	Yes	No
			_		y installments for the curre						<u> </u>	Yes	No
					omplete the following table	-		ıy mamıcı !			·····L	J 169 [
	• ii iiiile	20a 15	ies, see iiisiiucii	oris ariu CC	Liquidity shortfall as of			olan year					
		(1) 1s	st		(2) 2nd	4	(3				(4) 4th	1	

Pa	rt V	Assumptio	ns Used to Deterr	nine	Funding Target and	Targe	t Normal Cost				
21	Disco	unt rate:									
	a Se	gment rates:	1st segment: 4.99%		2nd segment: 6.32 %		3rd segment: 6.99 %		N/A, full yie	d curve	e used
	b App	olicable month (enter code)					21b			0
22	Weigh	nted average re	tirement age					22			65
23	Morta	lity table(s) (se	e instructions)	Pr	escribed - combined	X Pres	scribed - separate	Substitu	ute		
Pa	rt VI	Miscellane	ous Items								
24		-	·		tuarial assumptions for the		•			-	X No
25	Has a	method change	e been made for the cur	rent pl	lan year? If "Yes," see instr	ructions	regarding required attac	hment		Yes	X No
26	Is the	plan required to	provide a Schedule of	Active	Participants? If "Yes," see	instruc	tions regarding required	attachmen	t	Yes	No
27			-		ter applicable code and see			27			
Pa	rt VII	Reconcilia	ation of Unpaid M	inim	um Required Contrib	ution	s For Prior Years				
28	Unpai	d minimum requ	uired contributions for a	ll prior	years			28			0
29					d unpaid minimum required			29			0
30	Rema	ining amount of	f unpaid minimum requii	red co	ntributions (line 28 minus lir	ne 29)		30			0
Pa	rt VIII	Minimum	Required Contrib	ution	For Current Year						
31	Targe	et normal cost a	nd excess assets (see i	nstruc	tions):						
	a Targ	get normal cost	(line 6)					31a			14303
	b Exc	ess assets, if a	pplicable, but not greate	er than	line 31a			31b			14303
32	Amort	ization installme	ents:				Outstanding Bala	ance	Install	ment	
	a Net	shortfall amorti	zation installment					0			0
	b Wa	iver amortization	n installment					0			0
33					nter the date of the ruling leaders.) and the waived an	-		33			
34	Total	funding requirer	ment before reflecting ca	arryov	er/prefunding balances (line	es 31a -	31b + 32a + 32b - 33)	34			0
					Carryover balance		Prefunding bala	nce	Total ba	alance	
35			use to offset funding			0		0			0
36	Additi	onal cash requi	rement (line 34 minus lii	ne 35)				36			0
37					ontribution for current year			37			19745
38	Prese	nt value of exce	ess contributions for cur	rent ye	ear (see instructions)						
	a Tota	al (excess, if any	y, of line 37 over line 36	i)				38a			19745
	b Por	tion included in	line 38a attributable to	use of	prefunding and funding sta	ndard ca	arryover balances	38b			0
39	Unpai	d minimum requ	uired contribution for cu	rrent y	ear (excess, if any, of line 3	86 over l	ine 37)	39			0
40	Unpai	d minimum requ	uired contributions for a	ll years	S			40			0
Pa	rt IX	Pension I	Funding Relief Un	der F	Pension Relief Act of	f 2010	(See Instructions))			
41	If an e	lection was made	de to use PRA 2010 fun	ding re	elief for this plan:						
	a Sch	edule elected .							2 plus 7 years	15	years
	b Elig	ible plan year(s) for which the election	in line	41a was made			200	08 2009 20	0	2011
42	Amou	nt of acceleration	on adjustment					42	<u> </u>		
					ed over to future plan years			43			

PLAN YEAR: 2014 EIN/PN: 61-0207400/001

Effective Interest Rate: 6.63%

-	Total	\$20,000.00		\$19,744.86
_	10/13/2014	20,000.00	73	19,744.86
	Contribution	Amount	8/1/2014	8/1/2014
	Date of		Days After	Discounted to

Summary of Actuarial Assumptions

(Sample Values per 1,000 Lives)

PLAN YEAR: 2014

EIN/PN: 61-0207400/001

		Age				
	25	40	55	60		
Mortality Rates						
IRS Generational Mortality Tables with Pre and Post	Commencement	Rates				
Males (pre-commencement)	0.38	1.08	3.03	4.88		
Females (pre-commencement)	0.21	0.71	2.53	3.93		
Males (post-commencement)	0.38	1.08	5.91	8.20		
Females (post-commencement)	0.21	0.71	3.53	6.20		
With projected mortality improvements after year 20 scales) Withdrawal Rates	00 under Projecti	on Scale AA	(male and le	male		
Estimated Experience (1st Year Select)	342.40	316.90	250.60	219.40		
Estimated Experience (2nd Year Select)	140.20	133.30	116.20	105.90		
Estimated Experience (Ultimate)	86.40	51.30	34.50	31.30		
Disablement Rates						
Experience of Railroad Retirement System	1.00	2.40	21.30	10.80		

Salary Scale

5.00% per annum increases to age 65

Rate of Retirement

100% at age 65

Rate of Investment Return

	Segment 1	Segment 2	Segment 3
	(0 to 5 Years)	(5 to 20 Years)	(More than 20 Years)
Adjusted 24-Mo. Avg. Segment Rates Minimum Funding Target Liability	4.99% per annum	6.32% per annum	6.99% per annum
<u>Unadjusted 24-Mo. Avg. Segment Rates</u> Maximum Deductible Liability PBGC Variable Premium Liability (alternative method)	1.15% per annum	4.06% per annum	5.14% per annum
Other Measurements Plan termination value ASC 960	1.23% per annum	4.01% per annum	5.09% per annum
	7.25% per annum	7.25% per annum	7.25% per annum

Actuarial Valuation Method

Unit Credit

Asset Valuation Method

Market value adjusted for any accruals and further adjusted for weighted gains and losses during the prior 2 years. Weighted gains and losses for each plan year reflect interest at the applicable third segment rate. The resulting value shall not be more than 110% or less than 90% of market value.

PLAN YEAR: 2014

EIN/PN: 61-0207400/001

Form of Payment

Single life annuity

Provision for Expenses

Replacement of previous plan year's administrative expenses

Other Assumptions

Marital status at benefit commencement -- 90% married with female spouses 4 years younger than male spouses.

Top-Heavy status -- not top-heavy.

Current Code section 401(a)(17) compensation limitation -- \$260,000.

Current Code section 415(b) annual benefit limitation -- \$210,000.

Cost-of-Living escalation for Code section 401(a)(17) and 415(b) -- none.

Changes in Assumptions From Prior Actuarial Valuation

	Previous	Current
Minimum Funding Target Segment Rates	Three Segment Yield Curve (4.94%, 6.15% & 6.76%)	Three Segment Yield Curve (4.99%, 6.32% & 6.99%)
Reason: In recognition of intere §430(h)(2) and IRS Notice 2014	est rate environment as measured by n 4-48. Previous	nethodology set forth in Code Current
Unadjusted 24-Mo. Avg Segment Rates (No Lookback)	Three Segment Yield Curve (1.39%, 4.05% & 5.08%)	Three Segment Yield Curve (1.15%, 4.06% & 5.14%)
Reason: In recognition of intere § 430(h)(2).	est rate environment as measured by n	nethodology set forth in Code

Summary of Provisions of the Plan

This summary is not a Summary Plan Description or a plan document. You should not rely solely on this summary in making a determination of eligibility for the plan or its benefits.

PLAN YEAR: 2014

EIN/PN: 61-0207400/001

Effective Date and Plan Year

The plan was established effective January 1, 1978, with the latest plan restatement effective August 1, 2011. The plan year ends on each July 31, which coincides with the Employer's fiscal year.

Eligibility

Each employee other than a collective bargaining employee is eligible to become a participant in the plan on the August 1 immediately following the completion of one year of service in which the employee works 1,000 hours.

Service

Service credited for vesting purposes means the number of plan years in which the participant completes at least 1,000 hours of service, subject to certain break in service rules. A year of service is credited for benefit purposes for each year the employee completes 500 hours of service, or is employed on the last day of the plan year.

Compensation

A participant's compensation, for purposes of the plan, shall mean his "W-2" compensation, including bonuses and overtime pay, paid during the plan year. Annual compensation is limited as required in Internal Revenue Code Sec. 401(a)(17).

Normal Retirement

Condition

The normal retirement date of a participant is the first day of the calendar month coincident with or next following his attainment of age 65.

Benefit

The normal retirement benefit, 1/12th of which is payable monthly for life, is equal to the sum of the following:

- 3.50% of average earnings multiplied by service not in excess of 5 years, plus
- 2.50% of average earnings multiplied by service after 5 years, but not in excess of 20 years.

"Average earnings" is the average annual compensation of a participant for the five consecutive plan years which produce the highest average out of the final ten plan years of service.

Accrued Benefit

The accrued benefit is the monthly benefit with payments beginning at normal retirement that has been earned due to compensation and benefit service as of any determination date. The accrued benefit is payable for the life of the participant, and is computed in the same manner as for normal retirement, using the participant's average earnings and benefit service at the determination date.

Early Retirement

Condition

A participant may retire early after attainment of age 55 and completion of 10 years of service.

Benefit

The deferred benefit, to commence at the participant's normal retirement date, and payable for life, is equal to the participant's accrued benefit determined as of his early retirement date.

PLAN YEAR: 2014

EIN/PN: 61-0207400/001

Upon written application to the pension committee, retirement benefits may commence immediately upon early retirement. In that event, the benefit determined above shall be actuarially reduced to take account of the period of time between the participant's actual retirement date and his normal retirement date.

Late Retirement

Condition

A participant may choose to postpone his retirement beyond his normal retirement date, in which event no benefit shall be payable until actual retirement.

Benefit

The benefit, payment of which commences the first day of the month following the participant's actual date of retirement, is computed in the same manner as the normal retirement benefit based upon service accrued and compensation earned through the date of retirement. This benefit shall not be less than the actuarially equivalent of the benefit the participant would have received at his normal retirement date.

Disability Retirement

Condition

In the event a participant has completed ten years of vesting service, and becomes totally and permanently disabled, as determined by the Social Security, he will be entitled to a disability benefit.

Benefit

The disability retirement benefit, which commences on the first day of the calendar month following twelve months of disability, is computed as the actuarial equivalent of the participant's accrued benefit determined as of the participant's date of termination of employment.

Death Before Retirement

Condition

In the event of the death of a participant after completing one year of service under the plan, and while either (i) actively employed by the employer, or (ii) on deferred vested status but prior to receiving any retirement benefits, a monthly survivorship benefit shall be payable to the participant's surviving spouse.

Benefit

The monthly benefit is payable on the first day of the calendar month following the participant's date of death or the earliest date the participant could have elected benefit payments to commence, whichever is later, and continuing for the lifetime of the surviving spouse. The benefit is equal to the benefit the participant would have received if the participant had terminated employment the day before his death (or on his actual date of termination if earlier), had lived to the benefit commencement date, and elected an immediate joint and 100% to survivor benefit.

Termination of Employment After 4 or More Years of Vesting Service

Condition

If a participant terminates his employment after completing 4 or more years of vesting service, he is entitled to a deferred vested benefit with payment commencing on his normal retirement date.

PLAN YEAR: 2014

EIN/PN: 61-0207400/001

Benefit

The amount of the benefit is calculated as the product of a vesting percentage and the participant's accrued benefit determined as of his date of termination. A participant's vesting percentage can be determined from the following table:

Years of Vesting Service	Vesting <u>Percentage</u>
less than 4	0%
4	40%
5 or more	100%

Other Termination of Employment

If employment is otherwise terminated before retirement, no benefits are provided under the plan.

Top-Heavy Status

If in any year the plan is determined to be top heavy, the following provisions will take effect:

- A minimum accrued benefit will be determined for each participant equal to 2% of the average earnings, multiplied by the participant's years of service during which the plan is top heavy, limited to 10 such years.
- Participants will become vested in their accrued benefits according to the following schedule:

Years of Vesting <u>Service</u>	Vesting <u>Percentage</u>
less than 2	0%
2	20%
3	40%
4	60%
5 or more	100%

Optional Modes of Benefit Payments

Subject to the applicable plan conditions, a participant may select an optional method of benefit payment, in lieu of the prescribed life income, which is actuarially equivalent thereto. The purpose of the optional method is to permit the guarantee of retirement income payments for a minimum period of time (i.e., 10 years) or to provide a continued life income to a surviving beneficiary after the death of a participant (i.e., 50%, 75%, or 100% joint and survivor).

However, if no option is elected and the participant and his spouse are married on the date his benefit commences, the monthly benefit will automatically be paid in the form of a 50% joint and survivor annuity.

If the single sum value of the participant's benefit is not greater than \$1,000, the single sum shall be paid in lieu of any other benefits due under the plan.

Actuarial Equivalence

Actuarial equivalent values shall be computed based on the 1983 Group Annuity Mortality Table for Males, and an interest rate equal to 7.50%. However, for purposes of determining single sum benefits, such benefit shall not be less than the amount based on the mortality and interest rates, defined under Code Section 417(e)(3), in effect for the June preceding the first day of the calendar year in which the benefit is to be paid.

PLAN YEAR: 2014

EIN/PN: 61-0207400/001

Contributions to the Plan

The employer contributes actuarially determined amounts to finance the plan benefits. No contributions by participating employees are required.

Investment of Plan Funds

The assets of the pension plan will be invested by the trustee in accordance with the terms of the trust agreement.

AGE		YEARS OF SERVICE									
GROUP		Under 1	1 - 4	5 - 9	10 - 14	15 - 19	20 - 24	25 - 29	30 - 34	35 - 39	40 - UP
1 - 24	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
25 - 29	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
30 - 34	Number	0	0	0	1	0	0	0	0	0	0
	Avg Comp*	0	0	0	N/A	0	0	0	0	0	0
35 - 39	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
40 - 44	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
45 - 49	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
50 - 54	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
55 - 59	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
60 - 64	Number	0	1	0	0	0	0	1	0	0	0
	Avg Comp*	0	N/A	0	0	0	0	N/A	0	0	0
65 - 69	Number	0	0	0	0	0	0	0	0	0	0
	Avg Comp*	0	0	0	0	0	0	0	0	0	0
70 - UP	Number	0	0	0	0	0	1	0	0	0	0
	Avg Comp*	0	0	0	0	0	N/A	0	0	0	0

PLAN YEAR: 2014 EIN/PN: 61-0207400/001

^{*} Average compensation is omitted since the plan has fewer than 1,000 active participants.

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).

This Form is Open to Public Inspection

OMB No. 1210-0110

2014

▶ File as an attachment to Form 5500 or 5500-SF.

For calendar plan year 2014 or fiscal plan year beginning	08/01/2014		and endi	ing	07/3	1/2015	
Round off amounts to nearest dollar.							
▶ Caution: A penalty of \$1,000 will be assessed for late filing of the	nis report unless reasc	nable cau	ise is establish	ed.			
A Name of plan			B Three-dig	git			
			plan num	nber (PN)	•	001	
GRAND LODGE OF KENTUCKY F. & A.M. PENSIC	ON PLAN						
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500	-SF	ĺ	D Employer	Identificat	tion Number (E	EIN)	
GRAND LODGE OF KENTUCKY FREE AND ACCEPTE	ED MASONS		61-0207	7400			
E Type of plan: X Single Multiple-A Multiple-B	F Prior year pla	an size · 🔯	100 or fewer	□ 101-5	500 ∏ More th	nan 500	
	I Ther year pro	4110120.21	100 01 10 110 11		Joe I Wiere a	1411 000	
Part I Basic Information 1 Enter the valuation date: Month 8 Day	, 1 Year	2014					
1 Enter the valuation date: Month 8 Day 2 Assets:	y⊥ Year_	2011	-				
a Market value				2a		691,575	
			•••••	2b		651,397	
b Actuarial value Funding target/participant count breakdown		(1) N	umber of		ted Funding	(3) Total Funding	
3 Funding target/participant count breakdown			icipants		arget	Target	
a For retired participants and beneficiaries receiving payment.			3		212,574	212,574	
b For terminated vested participants			2		66,485	66,485	
C For active participants			4		203,669 206,		
d Total			9		482,728	485,368	
4 If the plan is in at-risk status, check the box and complete line			7		1	· ·	
a Funding target disregarding prescribed at-risk assumptions				4a			
b Funding target reflecting at-risk assumptions, but disregarding				4b			
at-risk status for fewer than five consecutive years and di	sregarding loading fac	ctor					
5 Effective interest rate				5		6.63%	
6 Target normal cost				6		14,303	
Statement by Enrolled Actuary To the best of my knowledge, the information supplied in this schedule and accompar	nving schedules, statements a	and attachme	nts if any is comple	ete and accu	rate Fach prescribe	ed assumption was applied in	
accordance with applicable law and regulations. In my opinion, each other assumption combination, offer my best estimate of anticipated experience under the plan.	n is reasonable (taking into ac	ccount the ex	perience of the plan	and reasons	able expectations) a	nd such other assumptions, in	
SIGN 1 1							
HERE			<u></u>	5/	5/2016		
Signature of actuary					Date		
KENNETH F. HOHMAN			. <u> </u>		14-0310)1	
Type or print name of actuary				Most r	ecent enrollme	nt number	
BRYAN PENDLETON SWATS & MCALLISTER			<u> </u>	((502)244-	7828	
Firm name			Te	elephone	number (includ	ding area code)	
11807 BRINLEY AVENUE, SUITE 101							
LOUISVILLE K	XY 40243-1090)					
Address of the firm			-				
If the actuary has not fully reflected any regulation or ruling promulga	ted under the statute	in complet	ting this schedu	ule, check	the box and s	ee \square	
instructions			5	,		⊔	

Page	2	_	П
Page	_		

Schedule SB (Form 5500) 2014

Pa	art II	Begin	ning of Year	Carryov	er and Prefunding B	alances							
							(a)	Carryover balance	:	(b) F	Prefund	ing bala	nce
					icable adjustments (line 13 f						0		
8	8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)								0))			0
9	_								.049				0
10									7530				
11									7 0 0 0				0
	a Present value of excess contributions (line 38a from prior year)											18642	
	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 6 · 4.3%												
	b(2) In	terest or	line 38b from pri	or year Sc	hedule SB, using prior year's	s actual							1199
					ear to add to prefunding balar								19841
	d Portio	on of (c)	to be added to pro	efunding ba	alance								0
12	Other re	ductions	in balances due	to election	s or deemed elections				0				0
					+ line 10 + line 11d – line 12			64	,579				0
	art III			,									
									14	120	.90 %		
	15 Adjusted funding target attainment percentage										15		.20 %
	16 Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement												
17	17 If the current value of the assets of the plan is less than 70 percent of the funding target, enter such percentage								%				
P	Part IV Contributions and Liquidity Shortfalls												
	18 Contributions made to the plan for the plan year by employer(s) and employees:												
	(a) Date		(b) Amount p		(c) Amount paid by	(a) [Date	(b) Amount p	aid by	((c) Amoı	ınt paid	by
	1M-DD-Y`		employer		employees	(MM-DD)-YYYY)	employer	(s)	employees			
10)/13/2	014		20,000									
										<u> </u>			
										├──			
						Totals ▶	18(b))	20,000	18(c)			0
19	Discoun	ted emp	loyer contribution	s – see ins	tructions for small plan with	a valuation	date after	the beginning of the	e year:				
									0				
	b Contributions made to avoid restrictions adjusted to valuation date										0		
C Contributions allocated toward minimum required contribution for current year adjusted to valuation date								19,7			9,745		
20	Quarter	y contrib	utions and liquidi	ty shortfall:	s:								
	a Did th	ne plan h	nave a "funding sh	nortfall" for	the prior year?							Yes	X No
	b If line 20a is "Yes," were required quarterly installments for the current year made in a timely manner?												
					omplete the following table a								
					Liquidity shortfall as of e			lan year					
		(1) 19	st		(2) 2nd		(3)	3rd			(4) 4t	h	

Pa	rt V Assumptio	ns Used to Determine F	Funding Target and Targe	t Normal Cost		
21	Discount rate:					
	a Segment rates:	1st segment: 4.99 %	2nd segment: 6.32 %	3rd segment : 6 . 99 %		N/A, full yield curve used
	b Applicable month (e	enter code)			21b	0
22					22	65
23	Mortality table(s) (see	e instructions) Pre	scribed - combined X Pres	scribed - separate	Substitu	te
Pa	rt VI Miscellaneo	ous Items				
	Has a change been m	nade in the non-prescribed actu	uarial assumptions for the current			· · · — —
25	Has a method change	e been made for the current pla	an year? If "Yes," see instructions	regarding required atta	chment	Yes 🛚 No
26	Is the plan required to	provide a Schedule of Active	Participants? If "Yes," see instruc	tions regarding required	attachmen	ıtX Yes No
27			er applicable code and see instruc		27	
Pa	rt VII Reconcilia	ation of Unpaid Minimu	m Required Contribution	s For Prior Years		
28	Unpaid minimum requ	uired contributions for all prior y	- /ears		28	0
29			unpaid minimum required contrib		29	0
30	Remaining amount of	unpaid minimum required con	tributions (line 28 minus line 29)		30	0
Pa	rt VIII Minimum	Required Contribution	For Current Year			
31	Target normal cost ar	nd excess assets (see instructi	ons):			
	a Target normal cost ((line 6)			31a	14,303
	b Excess assets, if ap	oplicable, but not greater than I	ine 31a		31b	14,303
32	Amortization installme	ents:		Outstanding Bala	ince	Installment
	a Net shortfall amortiz	zation installment			0	0
	b Waiver amortization	n installment			0	0
33			er the date of the ruling letter grar)_and the waived amount		33	
34	Total funding requiren	nent before reflecting carryove	r/prefunding balances (lines 31a -	31b + 32a + 32b - 33)	34	0
			Carryover balance	Prefunding bala	nce	Total balance
35		use to offset funding	0		0	0
36	Additional cash requir	rement (line 34 minus line 35) .			36	0
	Contributions allocate	d toward minimum required co	ntribution for current year adjuste	d to valuation date	37	19,745
38		ss contributions for current yea				23,110
		•			38a	19,745
	b Portion included in I	38b	0			
39		39	0			
40	Unpaid minimum requ	,	40	0		
Pai	rt IX Pension F	Funding Relief Under P	ension Relief Act of 2010	(See Instructions)		
		de to use PRA 2010 funding re		,		
	a Schedule elected					2 plus 7 years 15 years
	b Eligible plan year(s)) for which the election in line 4	11a was made		200	8 2009 2010 2011
42	Amount of acceleration	n adjustment			42	
43	Excess installment acc	celeration amount to be carried	d over to future plan years		43	