#### Form 5500-SF

Department of the Treasury Internal Revenue Service

Department of Labor Employee Benefits Security Administration Pension Benefit Guaranty Corporation

**SIGN** 

**HERE** 

# 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).

▶ Complete all entries in accordance with the instructions to the Form 5500-SF.

OMB Nos. 1210-0110 1210-0089

2015

This Form is Open to Public Inspection

Part I Annual Report Identification Information										
For cale	ndar plan year 2015 or f	iscal plan year beginning 01/01/20	)15		and ending 12	/31/201	5			
A This	return/report is for:	a single-employer plan     a one-participant plan	list		n (not multiemployer) oloyer information in acc		_			
<b>B</b> This r	B This return/report is									
C Chec	k box if filing under:	Form 5558 special extension (enter descrip	automatic extension DFVC program DFVC program							
Part II	Basic Plan Info	ormation—enter all requested info	rmation							
1a Name of plan RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC.							Three-digit blan number PN)	001		
			1c E	Effective date o	f plan 1/1961					
2a Plan sponsor's name (employer, if for a single-employer plan)  Mailing address (include room, apt., suite no. and street, or P.O. Box)  City or town, state or province, country, and ZIR or foreign postal code (if foreign age instructions)							<b>2b</b> Employer Identification Number (EIN) 91-0522849			
City or town, state or province, country, and ZIP or foreign postal code (if foreign, see instructions)  RCHBRIGHT							2c Sponsor's telephone number 206-329-1120			
DO BOY	40000		2d B	Business code (	(see instructions)					
P.O. BOX SEATTLE	WA 98102-0068						5416	600		
<b>3a</b> Plar	administrator's name a	and address XSame as Plan Sponso	or.			<b>3b</b> A	dministrator's	EIN		
						3c A	dministrator's	telephone number		
		ne plan sponsor has changed since thumber from the last return/report.	ne last re	eturn/report filed for	this plan, enter the	<b>4b</b> E	IN 91-0	522849		
	nsor's name ARCHBRIC					<b>4c</b> F	PN 0	01		
<b>5a</b> Tota	al number of participants	s at the beginning of the plan year				5a		51		
<b>b</b> Tota	al number of participants	s at the end of the plan year				5b		51		
		account balances as of the end of the				5с				
d(1) Total number of active participants at the beginning of the plan year						5d(1	)	15		
d(2) Total number of active participants at the end of the plan year							<b>5d(2)</b> 15			
tha	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.										
SIGN	Filed with authorized	//valid electronic signature.		07/22/2016	MAGDALEN BALDAS	SANO				
HERE	Signature of plan	administrator	1.	Date	Enter name of individu	ıal sian	ing as plan adr	ninistrator		

07/22/2016

Date

MAGDALEN BALDASSANO

Enter name of individual signing as employer or plan sponsor

Preparer's telephone number

Preparer's name (including firm name, if applicable) and address (include room or suite number )

Filed with authorized/valid electronic signature.

Signature of employer/plan sponsor

	Form 5500-SF 2015		Page <b>2</b>							
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 under 29 CFR 2520.104-46? (See instructions on waiver eligibility If you answered "No" to either line 6a or line 6b, the plan cann	an indeper and conditi	ndent qualified public a	account	ant (IQ	(PA)			X Yes [	No
	if the plan is a defined benefit plan, is it covered under the PBGC in					_		No	Not determi	ined
Par	t III Financial Information									
7	Plan Assets and Liabilities		(a) Beginning	g of Ye	ar			(b) En	d of Year	
<u>a</u>	Total plan assets	. 7a		2865	363				2638783	3
b	Total plan liabilities	. 7b			0				(	0
С	Net plan assets (subtract line 7b from line 7a)	7c		2865	363				2638783	3
	Income, Expenses, and Transfers for this Plan Year		(a) Amoi	unt				(b)	Total	
	Contributions received or receivable from: (1) Employers	8a(1)		43	8052					
	(2) Participants	8a(2)			0					
	(3) Others (including rollovers)	8a(3)			0					
	Other income (loss)			-28	3215					
	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)								14837	7
	Benefits paid (including direct rollovers and insurance premiums			000						
	to provide benefits)	. 8d		220	0889					
	Certain deemed and/or corrective distributions (see instructions)	8e		0.0	0					
	Administrative service providers (salaries, fees, commissions)			20	)528					
	Other expenses (add lines 2d, 2s, 2f, and 2s)				0				241417	7
	Total expenses (add lines 8d, 8e, 8f, and 8g)  Net income (loss) (subtract line 8h from line 8c)	=1							-226580	
	Transfers to (from) the plan (see instructions)						220000			
Par		8j			0					
B	If the plan provides welfare benefits, enter the applicable welfare for the plan provides welfare benefits, enter the applicable welfare for the plan provides welfare benefits, enter the applicable welfare for the plan provides welfare benefits, enter the applicable welfare for the plan provides welfare benefits, enter the applicable welfare for the plan provides welfare benefits, enter the applicable welfare for the plan provides welfare for the plan	eature cod	es from the List of Pla	n Char	acterist	tic Cod	des in th	ne instru	ctions:	
10	During the plan year:				Yes	No	N/A		Amount	
а	Was there a failure to transmit to the plan any participant contributescribed in 29 CFR 2510.3-102? (See instructions and DOL's Verogram)	oluntary F	iduciary Correction	10a		X				
b	Were there any nonexempt transactions with any party-in-interest reported on line 10a.)	•		10b		X				
	Was the plan covered by a fidelity bond?			10c	X				10	00000
d	Did the plan have a loss, whether or not reimbursed by the plan's by fraud or dishonesty?	fidelity bor	nd, that was caused	10d		Х				-
е	Were any fees or commissions paid to any brokers, agents, or oth carrier, insurance service, or other organization that provides som the plan? (See instructions.)	ne or all of	the benefits under	10e		X				
f	Has the plan failed to provide any benefit when due under the pla			10f		Х				
g	Did the plan have any participant loans? (If "Yes," enter amount a	10g		Х						
	h If this is an individual account plan, was there a blackout period? (See instructions and 29 CFR 2520.101-3.)									
i										
j	Did the plan trust incur unrelated business taxable income?	<u></u>		10j						
Part	VI Pension Funding Compliance									
11	Is this a defined benefit plan subject to minimum funding requirem 5500) and line 11a below)								X Yes	No
11a	Enter the unpaid minimum required contribution for all years from	Schedule	SB (Form 5500) line 4	0			11a			C
12	Is this a defined contribution plan subject to the minimum funding	requireme	ents of section 412 of t	he Cod	e or se	ection '	302 of F	EDISA2	☐ Yes	X No

	F	orm 5500-SF 2015 Page <b>3</b> - 1							
	(If "Ye	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 inc ng the waiver		enter the Day	e date of t	he letter rul Year	ing		
lf		mpleted line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line		Duy_		1 oui			
b	Enter th	ne minimum required contribution for this plan year		12b					
С	Enter th	ne amount contributed by the employer to the plan for this plan year		12c					
d		ct the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the		12d					
		ve amount)			Yes	No 🗌	N/A		
	e Will the minimum funding amount reported on line 12d be met by the funding deadline?								
	13a Has a resolution to terminate the plan been adopted in any plan year?								
If "Yes," enter the amount of any plan assets that reverted to the employer this year						Ш			
b		all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brough		ontrol		Yes X	No		
С		ng this plan year, any assets or liabilities were transferred from this plan to another plan(s), identi assets or liabilities were transferred. (See instructions.)	fy the plan(s) to						
1	1 <b>3c(1)</b> N	lame of plan(s):	13c(2)	EIN(s)		13c(3) F	PN(s)		
Part	VIII	Trust Information		•					
14a	Name o	f trust		14b ⊺	rust's Ell	N			
14c Name of trustee or custodian						<b>14d</b> Trustee's or custodian's telephone number			
Par	t IX	IRS Compliance Questions							
15a	Is the	plan a 401(k) plan?		Yes X 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)?		Design- based safe ADP/ACP harbor test method					
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))?	l01(m)-	Ye	s	No			
		the box to indicate the method used by the plan to satisfy the coverage requirements under secti			atio ercentage st		erage 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	17c If the plan sponsor is an adopter of a pre-approved master and prototype (M&P) or volume submitter plan that is subject to a favorable IRS opinion or advisory letter, enter the date of that favorable letter / / and the letter's serial number								
17d	17d If the plan is an individually-designed plan and received a favorable determination letter from the IRS, enter the date of the plan's last favorable determination letter/								
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	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

instructions

## 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).

2015

OMB No. 1210-0110

This Form is Open to Public Inspection

r ension be	erient Guaranty Corporation	File as a	ın attachm	ent to Form	5500 or	5500-SF.			
For calendar	r plan year 2015 or fiscal plan y	ear beginning 01	/01/2015			and endir	ng 12/31	1/2015	
Round o	ff amounts to nearest dollar.								
_	A penalty of \$1,000 will be ass	sessed for late filing of	this report	t unless reaso	nable ca	use is establishe	d.	<u> </u>	
A Name of p	olan NT PLAN FOR EMPLOYEES (		ADI OVED	e INC		<b>B</b> Three-dig	it		
KETIKEWE	NT PLAN FOR EMPLOTEES	JF WASHINGTON EN	/IPLUTERS	S, INC.		plan numl	per (PN)	<b>•</b>	001
C Plan spon	sor's name as shown on line 2	a of Form 5500 or 550	00-SF			<b>D</b> Employer I	dentificati	on Number (E	IN)
ARCHBRIG						. ,	91-0522		,
<b>E</b> Type of pla	an: X Single Multiple-A	Multiple-B	F	Prior year pla	n size: X	100 or fewer	101-50	0 More tha	an 500
Part I	Basic Information		•		_			<del>_</del>	
		Month 01 D	ay <u>01</u>	Year 2	2015				
2 Assets:									
<b>a</b> Marke	et value						. 2a		2865363
<b>b</b> Actua	arial value						. 2b		2811069
_	g target/participant count break				(1) N	Number of	(2) Vest	ed Funding	(3) Total Funding
				-	par	ticipants	Ta	rget	Target
<b>a</b> For re	etired participants and beneficia	aries receiving payme	nt			20		2120770	2120770
<b>b</b> For to	erminated vested participants					16		551680	551680
<b>C</b> For a	ctive participants					15		354398	358761
<b>d</b> Total						51		3026848	3031211
4 If the pl	an is in at-risk status, check the	e box and complete lir	nes (a) and	(b)		П			
<b>a</b> Fund	ing target disregarding prescrib	ed at-risk assumption	s				. 4a		
<b>b</b> Fund	ling target reflecting at-risk ass	umptions, but disregar	ding transi	tion rule for pl	ans that	have been in	4b		
	-risk status for fewer than five o	onsecutive years and	disregardi	ng loading fac	tor				
	re interest rate						. 5		6.18%
	normal cost						6		20500
	y Enrolled Actuary of my knowledge, the information supplier	d in this schedule and accom	nanvina sched	lulas stataments a	and attachm	ents if any is comple	te and accur	ate Each prescribe	ad assumption was applied in
accordance	with applicable law and regulations. In my, offer my best estimate of anticipated exp	y opinion, each other assump							
	, one my book commute of armorpation on								
SIGN HERE								06/43/30	16
ПЕКЕ	Ciana	ture of cotupy.				_		06/13/20	16
CHCANL D	-	ture of actuary						Date	76
SUSAN L. BI		int name of actuary				_	Most ro	14-0427 cent enrollmer	
DDINICIDAL	FINANCIAL GROUP	int name of actuary					MOSTIE	515-247	
FRINCIFAL		Firm name					lenhone r		ling area code)
PO BOX 939	94	iiii iiaiiie				16	iepriorie i	idifibei (ilicida	ing area code)
DES MOINE	S, IA 50306-9394								
	Α .1.1	roop of the firms				=			
		ress of the firm							
If the actuary I	has not fully reflected any requ	lation or ruling promul-	gated unde	er the statute i	n comple	etina this schedu	e. check	the box and se	ее П

Page	2	-
i ago	_	

Pa	rt II	Begi	nning of Year	Carryov	er and Prefunding Ba	alances						
	•			-			(a) Carryover balance (b) Prefunding balance				ng balance	
7		-			cable adjustments (line 13 f	•			0			0
8			•	•	unding requirement (line 35				0			0
9	Amount	t remain	ing (line 7 minus lir	ne 8)					0			0
10	Interest	on line	9 using prior year's	actual ret	urn of <u>6.71</u> %				0			0
11	Prior year's excess contributions to be added to prefunding balance:											
	a Present value of excess contributions (line 38a from prior year)									23		
					Ba over line 38b from prior ye interest rate of <u>6.40</u> %							1
				-	nedule SB, using prior year's							
					ear to add to prefunding balar							0
	_											24
			•		ılance							0
					s or deemed elections				0			0
13	Balance				- line 10 + line 11d – line 12	)			0			0
	art III		nding Percenta									
											14	92.73 %
								92.73 %				
	current	year's f	unding requirement	t	of determining whether car						16	89.81 %
17	If the cu	urrent va	alue of the assets o	f the plan i	s less than 70 percent of the	e funding ta	rget, enter s	such percentage			17	%
Pa	art IV	Co	ntributions and	d Liquid	ity Shortfalls							
18					ear by employer(s) and emp					· .		
(M	( <b>a)</b> Dat IM-DD-Y		(b) Amount pa employer(		(c) Amount paid by employees		Date D-YYYY)	(b) Amount pa employer(		(c) Amount paid by employees		
04	1/13/2015	5		13674	0							
07	7/09/2015	5		13674	0							
10	0/09/2015	5		591	0							
01	1/14/2016	6		15113	0							
						Totals ▶	18(b)		43052	18(c)		0
19	Discour	nted emp	ployer contributions	s – see inst	tructions for small plan with	a valuation	date after th	ne beginning of the	e year:			
	<b>a</b> Contr	ributions	s allocated toward u	ınpaid min	imum required contributions	from prior	years		19a			0
	<b>b</b> Contr	ributions	made to avoid res	trictions ac	ljusted to valuation date				19b			0
	<b>C</b> Contr	ributions	allocated toward mi	nimum requ	uired contribution for current y	ear adjusted	d to valuation	n date	19c			41470
20		•	butions and liquidit	•								
a Did the plan have a "funding shortfall" for the prior year?							×	Yes No				
	<b>b</b> If line	e 20a is	"Yes," were require	d quarterly	installments for the current	t year made	in a timely	manner?			<u>&gt;</u>	Yes No
	C If line	20a is	"Yes," see instructi	ons and co	emplete the following table a							
		(1) 1	st		Liquidity shortfall as of e	nd of quarte		n year 3rd			(4) 4th	<u> </u>
	(1) 1st (2) 2nd (3) 3rd (4)						<i>(1)</i> → 11	•				

Pa	rt V	Assumptio	ns Used to Determine	Funding Target and Targe	et Normal Cost					
21		unt rate:		· anamg ranger and range						
	<b>a</b> Seg	gment rates:	1st segment: 4.72 %	2nd segment: 6.11 %	3rd segment: 6.81 %		N/A, full yield curve use	d		
	<b>b</b> App	olicable month (	enter code)			21b		4		
22	Weigh	nted average ret	tirement age			22		62		
23	Mortal	lity table(s) (se	e instructions)	escribed - combined Pres	scribed - separate	Substitut	e			
Pa	rt VI	Miscellane	ous Items							
24				tuarial assumptions for the current				No		
25	Has a	method change	e been made for the current pl	an year? If "Yes," see instructions	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	attachment.	x Yes	No		
27			o alternative funding rules, en	ter applicable code and see instruc	tions regarding	27				
Pa	rt VII	Reconcilia	ation of Unpaid Minim	um Required Contributions	s For Prior Years					
28	Unpai	d minimum requ	uired contributions for all prior		28		0			
29			contributions allocated toward	. ,	29		0			
30	Rema	ining amount of	f unpaid minimum required co	ntributions (line 28 minus line 29)		30		0		
Pa	Part VIII Minimum Required Contribution For Current Year									
31	Targe	et normal cost a	nd excess assets (see instruc	tions):						
	<b>a</b> Targ	get normal cost	(line 6)		31a	20	500			
	<b>b</b> Excess assets, if applicable, but not greater than line 31a							0		
32	Amort	ization installme	ents:		Outstanding Bala	ince	Installment			
	<b>a</b> Net	shortfall amorti	zation installment			220142	20	891		
	<b>b</b> Wai	iver amortization	n installment			0		0		
33				ter the date of the ruling letter gran) and the waived amount		33				
34	Total f	funding requirer	ment before reflecting carryov	er/prefunding balances (lines 31a -	31b + 32a + 32b - 33)	34	4139 <sup>-</sup>			
				Carryover balance	Prefunding bala	nce	Total balance			
35			use to offset funding	0		0		0		
36	Additio	onal cash requi	rement (line 34 minus line 35)			36	41	391		
37			-	ontribution for current year adjusted		37	41	470		
38	Prese	nt value of exce	ess contributions for current ye	ear (see instructions)						
	<b>a</b> Tota	al (excess, if any	y, of line 37 over line 36)			38a		79		
	<b>b</b> Port	tion included in	line 38a attributable to use of	prefunding and funding standard ca	arryover balances	38b		0		
39	Unpai	d minimum requ	uired contribution for current y	ear (excess, if any, of line 36 over I	ine 37)	39		0		
40	Unpai			8		40		0		
Pa	rt IX	Pension	Funding Relief Under I	Pension Relief Act of 2010	(See Instructions)					
41	If an e	lection was mad	de to use PRA 2010 funding re	elief for this plan:						
	<b>a</b> Sch	edule elected				<u></u>	2 plus 7 years X 15 years			
	<b>b</b> Elig	ible plan year(s	) for which the election in line	41a was made		2008	3 2009 X 2010 X 2011			
42	Amour	nt of acceleratio	on adjustment			42		0		
13	Evene	c inctallment ac	celeration amount to be carrie	d over to future plan years		43		0		

## Schedule SB, Line 26 - Schedule of Active Participant Data RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

Form 5500 - Schedule of Active Participation Data Valuation Date 01/01/2015										
YEARS OF CREDITED SERVICE										
	Under 1	1 to 4	5 to 9	10 to 14	15 to 19	20 to 24	25 to 29	30 to 34	35 to 39	40 & up
Attained										
Age	No.	No.	No.	No.	No.	No.	No.	No.	No.	No.
Under 25	0	0	0	0	0	0	0	0	0	0
25 to 29	0	0	0	0	0	0	0	0	0	0
30 to 34	0	0	0	0	0	0	0	0	0	0
35 to 39	0	0	0	1	0	0	0	0	0	0
40 to 44	0	0	0	2	0	0	0	0	0	0
45 to 49	0	0	0	1	0	1	0	0	0	0
50 to 54	0	0	0	0	1	1	1	0	0	0
55 to 59	0	0	0	3	1	0	0	0	0	0
60 to 64	0	0	0	1	1	0	1	0	0	0
65 to 69	0	0	0	0	0	0	0	0	0	0
70 & up	0	0	0	0	0	0	0	0	0	0

2015\445557 1

Assumptions Prescribed by Law								
Mortality	During Benefit Payment Period IRS Prescribed Mortality - Optional Combined Table for Small Plans, male and female.							
	Before Benefit Payment Period							
	None.							
Assumptions Selected by Actuary								
Asset Return 7.75% for the current plan year.								
Asset Return	The Asset Return is developed as a weighted average rate based on the target asset allocation of the plan and the long-term capital market assumptions. The calculated return is on an arithmetic mean basis. For details, see the See Long-Term Capital Market Assumptions link.							
<b>Expected Expense</b>	The expected expense included in Target Normal Cost is an estimate based on prior year expenses paid from plan assets.							
	This is the best estimate available of upcoming year's expenses.							
Retirement	Active participants are assumed to retire at 64.							
	Inactive participants are assumed to retire at Normal Retirement Age as defined in Plan Provisions.							
	This assumption is based on the results of recent experience analysis and anticipated future experience.							
Disability	None. This plan does not offer a disability benefit.							
Marriage	75% married; husbands are 3 years older than wives.							
	This assumption does not have material impact on the results of this report and has been selected based on our best estimate of active workforce.							
Withdrawal	2003 Society of Actuaries Small Plan Age Table, multiplied by 2.00.							
	We rely on a publicly published table due to the limited size of the plan. The SOA Small Plan Age Table is the most recent withdrawal experience table published by the Society of Actuaries, a leading actuarial organization. A multiplier of 2.00 is applied to this table to reflect the results of the most recent experience analysis and anticipated future experience.							
Form of Benefit	Participants are assumed to receive their benefits on the normal form at the assumed retirement age.							

2015\445557

Methods Prescribed by Law							
Liability Measure	Funding target is the present value of the benefits accrued on the valuation date. Target Normal Cost is based on benefits expected to accrue during the current plan year and includes an estimate of plan expenses for the year.						
	Methods Selected by Plan Sponsor						
Asset Method	The asset valuation method is prescribed by law for plans that elect to use a value other than market value.						
	For each of the preceding two years, an expected value of assets at the end of the year is compared to the end of year market value. The resulting gain or loss is recognized evenly over three plan years.						
	The expected value includes contributions, distributions, any deducted administrative expenses, and expected earnings (based on the lesser of the assumed interest rate or the Maximum Allowable Rate). The deferred gains and losses are added to the current market value and then restricted to no more than 110% and no less than 90% of that market value.						
	When actual returns exceed the assumed return, the actuarial value of assets will lag below market value. The lag and the smoothing effect are limited since the value must be within 10% of market value.						
<b>Segment Rates</b>	24 month average with no weighting to prior law basis. Use rates where August is the last month included in the average.						
PBGC Premium Basis	Your plan is a small plan as defined by PBGC. Variable Rate Premiums are calculated using census, market value of assets and interest rates in effect on the current valuation date. Interest rates are the one-month average of corporate bond rates. You elected this Standard interest rate method for the 01/01/2014 plan year and the method must be used for five years before a change can be made.						

Methods Elected by Actuary							
Retirees	Assets and liabilities for current and future retirees are included.						
HCE Benefit Payment Restrictions	A ratio of the market value of assets and funding target is used to determine if restrictions apply. Assets and Funding Target are as of the valuation date and are reduced by:						
	any retiree benefit index or floor						
	amounts for HCEs who were previously restricted						
	an amount for the retiring HCE						
	The Funding Target is not based on the MAP-21 interest rate corridor defined in IRC §430(h)(2)(C)(iv). Other assumptions or methods may be used.						
<b>Vested Benefits</b>	A benefit is included in vested benefits if it meets the requirements under PBGC. The benefit is multiplied by the participant's vesting percentage applicable to each benefit on the valuation date.						
	The following ancillary benefits are always treated as nonvested: disability benefits payable to retirement age unless in pay status, preretirement death benefits in excess of the Survivor Annuity Death Benefit and post retirement death benefits for non-retired participants except as noted in the Plan Provisions.						

3

#### Assumptions and Methods Elected by Actuary Plan Accounting (ASC 960)

With the exceptions below, all assumptions and methods are the same as those used in determining your plan's regular Funding Target and Target Normal Cost.

#### **Mortality**

Rates: Total mortality rates as of 2007 from SOA RP-2014 study (baseline 2006 table trued up to 2007 with actual improvement rate).

**Mortality Improvement:** RPEC\_2014 model beyond 2007 with following assumptions:

- Convergence period of 10-years
- Long-term mortality improvement is the sex-distinct and the age-based assumption calibrated to the annual improvement averages, for the period 2010-2088 published in the Social Security Administration (SSA) Trustees report for 2014.

Long-Term Mortality Improvement Rates (averages 2010-2088 in SSA Trustees 2014 Report)							
Age Group	Female						
15-49	0.89%	0.91%					
50-64	1.09%	1.11%					
65-84	0.92%	0.83%					
85+	0.59%	0.53%					
65+	0.77%	0.68%					
Total	0.84%	0.77%					

#### **During Benefit Payment Period**

Above table, Annuitant, male and female.

## **Before Benefit Payment Period**

None.

See <u>Interim Recommendation on Mortality Assumption</u> for additional information.

## **Interest Rate Used to Value Liabilities**

7.00%

The interest rate used to value ASC 960 liabilities is developed as long-term expected geometric return on plan assets. Arithmetic expected return is calculated as the weighted average of broad asset classes' arithmetic returns of the plan's target asset allocation, and then converted to the geometric under lognormal distribution assumption. For details, see Long-Term Capital Market Assumptions link.

## **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). 2015

OMB No. 1210-0110

This Form is Open to Public Inspection

File as an attachment to Form 5	500 or 5500-SF.			
For calendar plan year 2015 or fiscal plan year beginning 01/01/2015	and endi	ng 12/3	1/2015	
Round off amounts to nearest dollar.				
Caution: A penalty of \$1,000 will be assessed for late filing of this report unless reason	nable cause is establish	ed.		
A Name of plan RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC.	B Three-dig	•	<b>&gt;</b>	001
C Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ARCHBRIGHT	D Employer	Identificati 91-0522	on Number (E 2849	IN)
E Type of plan: X Single Multiple-A Multiple-B F Prior year plan	size: 🛛 100 or fewer	101-50	0 More tha	an 500
Part I Basic Information				
1 Enter the valuation date: Month 01 Day 01 Year 2	015			
2 Assets:				
a Market value		2a		2865363
<b>b</b> Actuarial value		2b		2 <mark>8</mark> 11069
3 Funding target/participant count breakdown	(1) Number of participants		ed Funding arget	(3) Total Funding Target
<b>a</b> For retired participants and beneficiaries receiving payment	20		2120770	2120770
<b>b</b> For terminated vested participants	16		551680	551680
C For active participants	15		354398	358761
<b>d</b> Total	51		3026848	3031211
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>b</b> Funding target reflecting at-risk assumptions, but disregarding transition rule for pla at-risk status for fewer than five consecutive years and disregarding loading fact		4b		
5 Effective interest rate		5		6.18 %
6 Target normal cost		6		20500
Statement by Enrolled Actuary  To the best of my knowledge, the information supplied in this schedule and accompanying schedules, statements ar accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (taking into accombination, offer my best estimate of anticipated experience under the plan.	nd attachments, if any, is compount the experience of the plan	ete and accur and reasona	ate. Each prescribe ble expectations) a	ed assumption was applied in nd such other assumptions, in
SIGN HERE		6	-13-20	16
Signature of actuary			Date	
Susan L. Breen-Held			140427	6
Type or print name of actuary		Most re	ecent enrollme	nt number
Principal Financial Group			515-247	
Firm name	Т	elephone i	number (includ	ling area code)
PO Box 9394 Des Moines, IA 50306-9394				
Address of the firm				
If the actuary has not fully reflected any regulation or ruling promulgated under the statute ir instructions	n completing this sched	ule, check	the box and se	ee []

Schedule SE	(Form	5500)	2015

Page **2 -**

Pa	rt II Begin	ning of Year Carryov	er and Prefunding Ba	alances						
7	Delenes et besie	-i	and the adjustment of the AO.		(a) (	(a) Carryover balance		(b) Prefunding balance		ice
7	Balance at beginning of prior year after applicable adjustments (line 13 from prior year)				0				0	
8	8 Portion elected for use to offset prior year's funding requirement (line 35 from prior year)				0				0	
9	Amount remainin	g (line 7 minus line 8)	***************************************		ļ	0				0
10		using prior year's actual ret				0				0
11	Prior year's exce	ss contributions to be added	to prefunding balance:	1. 1						
	a Present value	of excess contributions (line	38a from prior year)		4 (4) EA.					23
	<b>b(1)</b> 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 6.40%									
	b(2) Interest on	line 38b from prior year Sch	nedule SB, using prior year's	s actual						1
										0
	C Total available a	at beginning of current plan ye	ear to add to prefunding balar	nce						24
	d Portion of (c) to	o be added to prefunding ba	alance							0
12	Other reductions	in balances due to elections	s or deemed elections			0		0		
	· · · · · · · · · · · · · · · · · · ·	ning of current year (line 9 +				0				0
\$355 YEAR	0.000.000	ling Percentages	**************************************	<i>.</i>	-h					
12500982.00		tainment percentage						14	93	2.73 %
		target attainment percentag						15	<del>.</del>	2.73 %
	Prior year's fundi	ng percentage for purposes	of determining whether car	ryover/pref	unding bala	nces may be used to red	ıce	16		9.81 %
17	current year's funding requirement			17		%				
7850283		tributions and Liquid								
70 6080-3104154		de to the plan for the plan y		olovees.						
	(a) Date IM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a)	Date D-YYYY)	(b) Amount paid by employer(s)	(	c) Amou	nt paid b	у
0	4/13/2015	13674	0							
0	7/09/2015	13674	0							
1	0/09/2015	591	0							
0	1/14/2016	15113	0							
53155				Totals ▶	18(b)	4305	2 18(c)	Τ		
19	Discounted emple	oyer contributions – see inst	tructions for small plan with				2 10(0)			0
		allocated toward unpaid min				· · · · · · · · · · · · · · · · · · ·	T	<del></del>		
		nade to avoid restrictions ac				·			<del></del>	0
		llocated toward minimum requ								0
20		utions and liquidity shortfalls		rear aujuste	u to valuation	Tuate	14.0		etaki ik	41470
~0		ations and liquidity shortfall for t						x	Yes	No
	_	es," were required quarterly								=
				-	·=	manner /		\X	Yes [	No
	C II IIII C ZUA IS T	es," see instructions and co	Liquidity shortfall as of e			n vear	<u>Lieurina de la composición dela composición de la composición de la composición dela composición dela composición dela composición dela composición de la composición dela composició</u>			
	(1) 1st		(2) 2nd		(3)	3rd		(4) 4th	1	

Pa	rt V Assumptio	ns Used to Determine	Funding Target and	Targe	t Normal Cost		
	Discount rate:				**************************************		
	a Segment rates:	1st segment: 4.72 %	2nd segment: 6.11 %		3rd segment: 6.81 %		N/A, full yield curve used
	<b>b</b> Applicable month (e	enter code)	***************************************		•••••	21b	4
		irement age				22	62
_23	Mortality table(s) (see	e instructions) X Pro	escribed - combined	Pre	scribed - separate	Substitu	ite
Pa	rt VI Miscellane	ous Items					
24		nade in the non-prescribed act					
25	Has a method change	been made for the current pl	an year? If "Yes," see instru	uctions	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	attachmen	tX Yes No
27		o alternative funding rules, en				27	
Pa	rt VII Reconcilia	ation of Unpaid Minimu	um Required Contribu	ution	s For Prior Years		
28		ired contributions for all prior				28	0
	Discounted employer (line 19a)	contributions allocated toward	d unpaid minimum required o	contribu	utions from prior years	29	0
30	Remaining amount of	unpaid minimum required cor	ntributions (line 28 minus line	e 29)		30	0
Pa	rt VIII   Minimum	Required Contribution	For Current Year				
31	Target normal cost ar	nd excess assets (see instruct	tions):				
		line 6)				31a	20500
		pplicable, but not greater than	line 31a		***************************************	31b	0
32	Amortization installme				Outstanding Bala	ince	Installment
	a Net shortfall amortization installment		220142	20891			
		installment				0	0
		approved for this plan year, en Day Year				33	
34	Total funding requiren	nent before reflecting carryove	er/prefunding balances (lines	s 31a -	31b + 32a + 32b - 33)	34	41391
w			Carryover balance		Prefunding balar	nce	Total balance
35	Balances elected for u	use to offset funding		0		0	0
36	Additional cash require	ement (line 34 minus line 35)				36	41391
37		d toward minimum required co				37	41470
38	Present value of exce	ss contributions for current ye	ar (see instructions)				
	a Total (excess, if any	, of line 37 over line 36)				38a	79
	<b>b</b> Portion included in I	ine 38a attributable to use of	prefunding and funding stan	dard ca	arryover balances	38b	0
_39				39	0		
40	240-2404030000000	ired contributions for all years				40	0
165 V (\$15)2	CANAL SOLE SOLE A	unding Relief Under F		2010	(See Instructions)	) 	
41	If an election was mad	le to use PRA 2010 funding re	elief for this plan:				
	a Schedule elected						2 plus 7 years 💢 15 years
	<b>b</b> Eligible plan year(s)	for which the election in line	41a was made			200	8 2009 2010 2011
42	Amount of acceleration	n adjustment				42	0
43	Excess installment acc	celeration amount to be carrie	d over to future plan years			43	0

Schedule SB, Line 22 - Description Of Weighted Average Retirement Age RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

Active participants are expected to retire at the plan's assumed retirement age. The retirement rate reflects only those participants who meet retirement eligibility. The turnover decrement is presumed to be an assumed retirement age for those active participants at ages when they are eligible to early retire.

(1)	(2)	(3)	(4)	(5)
Age	Expected	Retirement	Expected	Weighted
	Active	Rate	Retirements	Age
	Headcount		(2)*(3)	(1)*(4)
55	4.5854	0.0840	0.3852	21.1848
56	4.2003	0.0800	0.3360	18.8172
57	4.8642	0.0740	0.3600	20.5174
58	6.5043	0.0700	0.4553	26.4074
59	6.0490	0.0660	0.3992	23.5548
60	5.6498	0.0600	0.3390	20.3391
61	6.3108	0.0560	0.3534	21.5576
62	5.9574	0.0520	0.3098	19.2066
63	6.6476	0.0460	0.3058	19.2647
64	7.3418	1.0000	7.3418	469.8750
Total			10.5854	660.7245
Average				62.42

Schedule SB, Part V - Summary of Plan Provisions RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

This report reflects the maximum benefit limits under Internal Revenue Code (IRC) Section 415 and maximum compensation limits under IRC Section 401 in effect on the first day of each plan year.

The following is a summary of plan provisions and does not alter the intent or meanings of the provisions contained in the contract or plan document. This report reflects the provisions of the 01/01/2014 plan restatement signed 12/31/2014.

Plan Eligibility		
Age	Attained age 18.	
Class Employees not represented by a collective bargaining agreement.		
	No participants will become eligible for the plan after December 31, 2001.	

	Normal Retirement Benefit			
Age	Attained age 65.			
Form	Monthly annuity payable for life (optional forms may be elected in advance of retirement).			
Amount (accrued benefit)	The sum of (a) and (b)  (a) 1.25% of average compensation up to the integration level multiplied by years of credited service (30 year maximum).  (b) 1.55% of average compensation in excess of the integration level multiplied by years of credited service (30 year maximum).  On and after December 31, 2001, a participant's accrued benefit shall be frozen and no additional benefits shall accrue.			

1

	Early Retirement Benefit
Age	Attained age 55.
Service	Five years of vesting service.
Form	Same as normal retirement benefit.
Amount	Accrued benefit reduced as follows if participant has attained age 60 at termination:
	2.0%/year from age 62 to 65
	14.0%/year from age 61 to 62
	13.3%/year from age 60 to 61
	3.33%/year from age 55 to 60
	Reduction if participant has not attained age 60 at termination is:
	6.67%/year from age 60 to 65
	3.33%/year from age 55 to 60

Late Retirement Benefit		
Age	No maximum age.	
Form	Same as normal retirement benefit.	
Amount	Accrued benefit on late retirement date.	

	Termination Benefit		
<b>Vesting Percentage</b>	100% after five years of vesting service.		
Form	Same as normal retirement benefit with income deferred until normal retirement date.		
Amount	Accrued benefit on date of termination multiplied by the vesting percentage.		

Survivor Annuity Death Benefit			
Eligibility	Qualified married participant fully or partially vested in an accrued benefit.		
Form	Monthly annuity payable to spouse, deferred to participant's earliest retirement date if later than the date of death.		
Amount	If death occurs, the amount paid to the surviving spouse is equal to the amount that would have been paid had the participant terminated employment on the date of death and survived to his/her earliest retirement age, retired with a qualified joint and 100% survivor annuity in effect, then died the next day.		

2015\445557 2

	Definitions
Average compensation	The monthly average of total pay received for the 60 consecutive months which give the highest average.
<b>Integration Level</b>	The monthly average of the Social Security taxable wage bases (in effect under Section 230 of the Social Security Act) for each year in the 35-year period ending with the year the employee attains Social Security retirement age.
Optional Forms of Benefit Payments	<ul> <li>Monthly annuity payable for life or 10 years certain and life.</li> <li>Monthly annuity payable as a survivorship life annuity with survivor percentages of 50, 75 or 100.</li> <li>Level income annuity at early retirement with Western Metal Industry payable at normal retirement (only eligible if less than 5 years vesting in that plan).</li> <li>The optional form conversion basis is 6.0% interest and the 1984 unisex pensioners mortality table. However, for purposes of the level income annuity optional form, the conversion basis uses the applicable interest rate and applicable mortality table as set forth in Code Section 417. The applicable interest rate uses the second calendar month preceding the first day of the stability period which is the plan year.</li> </ul>

## **Changes in Principal Eligibility or Benefit Provisions**

There have been no changes in principal eligibility or benefit provisions since the last valuation.

## **Significant Event**

The enrolled actuary has not been made aware that any significant events have occurred during the year.

Shortfall				
Date Created	Present Value	Remaining Years	Annual Charge	
01/01/2015	\$(76,999)	7	\$(12,805)	
01/01/2014	(257,068)	6	(48,389)	
01/01/2013	136,352	5	29,842	
01/01/2012	(187,269)	4	(50,104)	
01/01/2011	410,614	11	48,682	
01/01/2010	161,313	10	20,466	
01/01/2009	33,199	1	33,199	
Total	\$220,142		\$20,891	

Last year's total shortfall annual charge was \$33,696. Please note that in the previous report, the 01/01/2012 shortfall should have been labeled 01/01/2011, the 01/01/2011 shortfall should have been labeled 01/01/2010, and the 01/01/2010 shortfall should have been labeled 01/01/2012. This was a typographical error and did not impact costs.

The total annual charge used in calculating your Annual Cost cannot be less than zero.

Waiver charges represent your repayment to the plan for an Annual Charge that was not funded. A waiver only exists once the Internal Revenue Service has granted approval. See <u>Waivers</u> in Rules and Regulations.

Waiver				
Date Created	Present Value	Remaining Years	Annual Charge	
N/A	N/A	N/A	N/A	

There are no waiver bases for the current year.

Schedule SB, Line 24 – Change in Actuarial Assumptions RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

Certain non-prescribed assumptions have been changed since last year. These assumptions were changed to better reflect the anticipated experience of your plan.

- Retirement age has been updated from age 63 to age 64.
- Turnover has been updated from 2003 Society of Actuaries Small Plan Age Table, multiplied by 1.20 to 2003 Society of Actuaries Small Plan Age Table, multiplied by 2.00.
- The assumed asset return for the current year has increased from 7.20% to 7.75%. This rate is used in the calculation of the actuarial value of plan assets.
- The marriage assumption was updated from 80% married, husbands are 4 years older than wives to 75% married, husbands are 3 years older than wives.