Form 5500-SF

Department of the Treasury Internal Revenue Service

Employee Benefits Security Administration Pension Benefit Guaranty Corporation

Department of Labor

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

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

Revenue Code (the Code).

2016

OMB Nos. 1210-0110

1210-0089

This Form is Open to **Public Inspection**

	eport identification informatio				
For calendar plan year 20		/2016	J	2/31/2016	
A	a single-employer plan		plan (not multiemployer) (_	
A This return/report is fo	or: a one-participant plan	a foreign plan	employer information in ac	cordance with the	form instructions.)
B This return/report is	the first return/report	the final return/repo	ort		
D This return/report is	an amended return/report	= =	turn/report (less than 12 m	onths)	
•				_	
C Check box if filing und	der: Y Form 5558	automatic extension	n	DFVC program	
	special extension (enter des				
Part II Basic Pla	n Information—enter all requested	information			
1a Name of plan RETIREMENT PLAN FOR	EMPLOYEES OF WASHINGTON EMPL	LOYERS, INC.		1b Three-digit plan number (PN) ▶	r 001
				1c Effective dat	te of plan 7/01/1961
Mailing address (incl	e (employer, if for a single-employer plan) ude room, apt., suite no. and street, or P	.O. Box)	octructions)		entification Number 1-0522849
ARCHBRIGHT	province, country, and ZIP or foreign po	stal code (il loreigh, see il	istructions)	2c Sponsor's to 206-	elephone number 329-1120
- 0				2d Business co	de (see instructions)
P.O. BOX 12068 SEATTLE, WA 98102-0068	8			5	41600
3a Plan administrator's	name and address X Same as Plan Sp	onsor.		3b Administrato	r's EIN
				3c Administrate	r's telephone number
4 If the name and/or E	IN of the plan sponsor has changed sinc	e the last return/report file	d for this plan, enter the	4b EIN	
	plan number from the last return/report.			40 DN	
a Sponsor's name				4c PN	
_	icipants at the beginning of the plan year			5a	5
· ·	icipants at the end of the plan year			5b	5
	nts with account balances as of the end o	. , , ,	'	5c	
·	ctive participants at the beginning of the			5d(1)	1:
	ctive participants at the end of the plan y			5d(2)	1
• •	nts that terminated employment during the				
				5e	
	he late or incomplete filing of this retu				
	y and other penalties set forth in the instroleted and signed by an enrolled actuary nd complete.				
SIGN Filed with aut	horized/valid electronic signature.	10/16/2017	MAGDALEN BALDAS	SANO	
HERE	f plan administrator	Date	Enter name of individ	ual signing as plan	administrator
	horized/valid electronic signature.	10/16/2017	MAGDALEN BALDAS		administrator
HERE					
	f employer/plan sponsor ng firm name, if applicable) and address	Date	Enter name of individuals	uai signing as emp Preparer's teleph	
i roparoi s name (moidum	ig iiiii name, ii applicable) and addless	(molace room or suite flui	, insert	i roparer s telepri	one number

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	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	an indepe	ndent qualified public a	ccount	ant (IC	PA)			Yes No
	If you answered "No" to either line 6a or line 6b, the plan cann								
С	If the plan is a defined benefit plan, is it covered under the PBGC in	nsurance p	orogram (see ERISA se	ection 4	021)?	X	Yes	No Not	determined
Pa	rt III Financial Information		1						
_7	Plan Assets and Liabilities		(a) Beginning	of Year				b) End of Year	
a	Total plan assets	7a	2	638783				2595	5525
b	Total plan liabilities	7b		0)				0
С	Net plan assets (subtract line 7b from line 7a)	7c	2	638783				2595	5525
8	Income, Expenses, and Transfers for this Plan Year		(a) Amoun	ıt				(b) Total	
а	Contributions received or receivable from:	0-(4)		41392					
	(1) Employers	8a(1)		0					
-	(2) Participants	8a(2)		0					
	(3) Others (including rollovers)	8a(3)		205213					
	Other income (loss)	8b		203213				0.46	2005
	Total income (add lines 8a(1), 8a(2), 8a(3), and 8b)	8c						240	6605
d	Benefits paid (including direct rollovers and insurance premiums to provide benefits)	8d		270585					
	Certain deemed and/or corrective distributions (see instructions).	8e		0					
	Administrative service providers (salaries, fees, commissions)	8f		19278					
_ <u>'</u>				0					
<u>g</u>	Other expenses (add lines 8d, 8e, 8f, and 8g)	8g							9863
-:-		8h							3258
÷	Net income (loss) (subtract line 8h from line 8c)	8i		0					
_	Transfers to (from) the plan (see instructions)	8j		U					
	rt IV Plan Characteristics								
9a	If the plan provides pension benefits, enter the applicable pension 1A 1I	feature co	odes from the List of Pl	an Cha	racteri	stic Co	odes in	the instructions	:
b	If the plan provides welfare benefits, enter the applicable welfare f	eature cod	des from the List of Pla	n Chara	acteris	ic Cod	les in t	ne instructions:	
Par	t V Compliance Questions								
10	During the plan year:				Yes	No	N/A	Amo	unt
а	1 71 1								
	described in 29 CFR 2510.3-102? (See instructions and DOL's \			10a		X			
b	Program) Were there any nonexempt transactions with any party-in-interest			IVa					
	reported on line 10a.)			10b		X			
С				10c	X				20000000
d	Did the plan have a loss, whether or not reimbursed by the plan's by fraud or dishonesty?	-		10d		X			
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									
g	Did the plan have any participant loans? (If "Yes," enter amount a	s of year-	end.)	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	he require	d notice or one of the	10i					
	•								

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Part	VI	Pension Funding Compliance						
11		s a defined benefit plan subject to minimum funding requirements? (If "Yes," see instructions and c n 5500) and line 11a below)					X	'es No
	Ente	r the unpaid minimum required contributions for all years from Schedule SB (Form 5500) line 40			11a		•	0
12		is a defined contribution plan subject to the minimum funding requirements of section 412 of the Co A?				□\	′es X No	
	(If "	es," complete line 12a or lines 12b, 12c, 12d, and 12e below, as applicable.)						
a		raiver of the minimum funding standard for a prior year is being amortized in this plan year, see ins ing the waiver		s, and	l enter t _ Day		of the lette Year _	r ruling
If	you c	ompleted line 12a, complete lines 3, 9, and 10 of Schedule MB (Form 5500), and skip to line	13.	1		ī		
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		ract the amount in line 12c from the amount in line 12b. Enter the result (enter a minus sign to the l tive amount)			12d			
		he 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	a resolution to terminate the plan been adopted in any plan year?				Yes	s X N	0
	If "Y€	es," enter the amount of any plan assets that reverted to the employer this year			13a			
b		e all the plan assets distributed to participants or beneficiaries, transferred to another plan, or brougo ol of the PBGC?					Yes X	No
С		ring this plan year, any assets or liabilities were transferred from this plan to another plan(s), identinassets or liabilities were transferred. (See instructions.)	ify the pl	an(s)	to			
	13c(1)	Name of plan(s):	1	3c(2)	EIN(s)		13c(3) PN(s)
Part	VIII	Trust Information						
14a	Name	of trust			14b ⁻	Trust's E	EIN	
14c	Name	of trustee or custodian					s or custod ne number	ian's
Par	t IX	IRS Compliance Questions						
15a	Is the	plan a 401(k) plan? If "No," skip b		Yes			No	
		did the plan satisfy the nondiscrimination requirements for employee deferrals under section (3) for the plan year? Check all that apply:	L s		n-based arbor	d [Prior ye test	ear" ADP
			- □ "	Curre ADP t	ent year est	,,	N/A	
16a 		testing method was used to satisfy the coverage requirements under section 410(b) for the plan Check all that apply:	🗌	Ratio perce test	entage		verage enefit test	N/A
	for the	be plan satisfy the coverage and nondiscrimination requirements of sections 410(b) and 401(a)(4) be plan year by combining this plan with any other plan under the permissive aggregation rules?		Yes			No	
	the le							
	letter	plan is an individually-designed plan that received a favorable determination letter from the IRS, en/	nter the	date	of the m	nost rece	ent determi	nation
18	Were	ed Benefit Plan or Money Purchase Pension Plan Only: any distributions made during the plan year to an employee who attained age 62 and had not sepa e?		om	Ye	s [No	
19	Was	any plan participant a 5% owner who had attained at least age 70 $^{1\!\!/}_2$ during the prior plan year?			Ye	s	No	

SCHEDULE SB (Form 5500)

Department of the Treasury Internal Revenue Service

Employee Benefits Security Administration

Pension Benefit Guaranty Corporation

Department of Labor

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

2016

This Form is Open to Public Inspection

Fo	or calendar plan year 2016 or fiscal plan year beginning 01/01/2016		and ending	g 12/3	31/2016	
	Round off amounts to nearest dollar. Caution: A penalty of \$1,000 will be assessed for late filing of this report unles	ss reasonable cau	use is established	I.		
	Name of plan RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, IN		B Three-dig plan num	jit	I) •	001
С	Plan sponsor's name as shown on line 2a of Form 5500 or 5500-SF ARCHBRIGHT		D Employer	Identific 91-05	ation Number (E 22849	IIN)
Е	Type of plan: X Single Multiple-A Multiple-B	r year plan size:	X 100 or fewer	101-	-500 More th	an 500
	Part I Basic Information	, , <u> </u>				
1		Year <u>2016</u>				
2						
	a Market value			2a		2638751
	b Actuarial value			2b		2785197
3	Funding target/participant count breakdown	` '	Number of articipants	` '	sted Funding Target	(3) Total Funding Target
	a For retired participants and beneficiaries receiving payment		20		2204681	2204681
	b For terminated vested participants		16		609846	609846
	C For active participants		15		386285	391318
	d Total		51		3200812	3205845
4						
	a Funding target disregarding prescribed at-risk assumptions		_	4a		
	b Funding target reflecting at-risk assumptions, but disregarding transition ru status for fewer than five consecutive years and disregarding loading facto					
5	Effective interest rate			5		5.97%
6	Target normal cost			6		15500
Sta	To the best of my knowledge, the information supplied in this schedule and accompanying schedules, sta accordance with applicable law and regulations. In my opinion, each other assumption is reasonable (take combination, offer my best estimate of anticipated experience under the plan.					
	SIGN HERE				10/06/201	7
	Signature of actuary				Date	
	SUSAN L. BREEN-HELD				17-04276	
	Type or print name of actuary			Most	recent enrollmer	nt number
	PRINCIPAL FINANCIAL GROUP				515-247-69	76
	PO BOX 9394 DES MOINES, IA 50306-9394		Te	lephone	e number (includ	ng area code)
	Address of the firm		_			
If th	ne actuary has not fully reflected any regulation or ruling promulgated under the	statute in complet	ting this schedule	, check	the box and see	•

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Pa	art II	Begin	ning of Year	Carryov	er and Prefunding	g Bal	ances							
					•			(a) C	arryover balanc	е	(b) F	refundir	ıg balar	nce
7		J	0 , ,		able adjustments (line 1					0				0
8			•	-	nding requirement (line					0				0
9	9 Amount remaining (line 7 minus line 8)												0	
10												0		
11	Prior yea	ar's exces	s contributions to	be added	to prefunding balance:									
	a Prese	nt value o	f excess contribut	ions (line 3	38a from prior year)									79
	b(1) Int	erest on t hedule St	the excess, if any, B, using prior year	of line 38a 's effective	a over line 38b from prio e interest rate of6	r year <u>.18</u> %								5
	b(2) Int	erest on I	ine 38b from prior	year Sche	edule SB, using prior yea	ar's ac	tual							
					ar to add to prefunding ba									0
	_			, ,										84
	d Portio	n of (c) to	be added to prefu	unding bala	ance									0
12	Other re	ductions i	n balances due to	elections	or deemed elections					0				0
13	Balance	at beginn	ning of current yea	ır (line 9 +	line 10 + line 11d – line	12)				0				0
Р	art III	Fun	ding Percenta	ages										
14	Funding	target att	ainment percenta	ge								14	8	6.87%
15	Adjusted	I funding t	target attainment ¡	percentage	·							15	8	6.87%
16					of determining whether o					to reduce	current	16	9	2.73%
17	If the cui	rent valu	e of the assets of	the plan is	less than 70 percent of	the fu	nding target,	enter suc	h percentage			17		%
Р	art IV	Con	tributions and	d Liquid	lity Shortfalls									
18	Contribu	tions mad	de to the plan for t	he plan ye	ar by employer(s) and e	mploy	ees:							
(1)	(a) Dat //M-DD-Y		(b) Amount p employer		(c) Amount paid by employees		(a) Da (MM-DD-Y		(b) Amount employe		(0	Amour emplo	•	ру
0	3/31/2016	6		10348		0								
0	6/24/2016	3		10348		0								
1	0/06/2016	6		10348		0								
1	2/28/2016	6		10348		0								
						-	Totals ▶	18(b)		41392	18(c)			0
19	Discount	ed emplo	yer contributions	– see instr	uctions for small plan wi	ith a va	aluation date	after the	beginning of the	e year:				
	a Contri	butions a	llocated toward ur	npaid minir	num required contribution	ons fro	om prior year	s		19a				0
	b Contri	butions m	nade to avoid restr	rictions adj	usted to valuation date.					19b				0
	C Contril	outions all	ocated toward min	imum requi	red contribution for currer	nt year	adjusted to v	aluation d	ate	19c			39	938
20	Quarterly	y contribu	itions and liquidity	shortfalls:										
	a Did th	e plan ha	ve a "funding sho	rtfall" for th	e prior year?							X	Yes	No
	b If line	20a is "Y	es," were required	d quarterly	installments for the curre	ent ye	ar made in a	timely ma	anner?			X	Yes	No
	C If line	20a is "Y	es," see instruction	ns and con	nplete the following table	e as a	pplicable:	-						
					Liquidity shortfall as o				/ear					
		(1) 1s	t		(2) 2nd			(3)	3rd			(4) 4th		

F	art V	Assumpti	ons Used to Determine	Funding Target and Targ	et Normal Cost					
21	Discount	-			,					
	a Segme	ent rates:	1st segment: 4.43%	2nd segment: 5.91%	3rd segment: 6.65 %		N/A, full yield curve used			
	b Applica	able month (er	nter code)			21b	4			
22	2 Weighted average retirement age									
23	Mortality	table(s) (see i	instructions) X Pres	cribed - combined Preso	cribed - separate	Substitu	ute			
Pa	art VI	Miscellane	ous Items							
24	Has a ch	ange been ma	de in the non-prescribed actu	arial assumptions for the current pl	•		· · ·			
25	Has a me	ethod change b	peen made for the current plan	n year? If "Yes," see instructions re	egarding required attach	ment	Yes X No			
26	Is the pla	n required to p	provide a Schedule of Active F	articipants? If "Yes," see instruction	ons regarding required a	ttachmen	ıtX Yes No			
27				r applicable code and see instructi		27				
P	art VII	Reconcilia	ation of Unpaid Minim	um Required Contribution	s For Prior Years					
28	Unpaid m	ninimum requir	ed contributions for all prior ye	ears		28	0			
29		' '		unpaid minimum required contribut	' '	29	0			
30	Remainir	ng amount of u	npaid minimum required cont	ributions (line 28 minus line 29)		30	0			
Pa	art VIII	Minimum	Required Contribution	For Current Year						
31	Target n	ormal cost and	d excess assets (see instruction	ns):						
	a Target	normal cost (lii	ne 6)			31a	15500			
				ne 31a	l .	31b	0			
32	Amortiza	tion installmen	ts:		Outstanding Balar		Installment			
	_				4	20648	21711			
- 22				- d d-1 f d P l- (1	th	0	0			
				er the date of the ruling letter granti) and the waived amount		33				
34	Total fun	ding requireme	ent before reflecting carryover.	/prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34	37211			
				Carryover balance	Prefunding balan	ce	Total balance			
35			e to offset funding	0		0	0			
36	Additiona	ıl cash require	ment (line 34 minus line 35)			36	37211			
37				ntribution for current year adjusted		37	39938			
38	Present v	alue of excess	s contributions for current yea	r (see instructions)						
	a Total (e	excess, if any,	of line 37 over line 36)			38a	2727			
	b Portion	included in lin	ne 38a attributable to use of pr	efunding and funding standard car	ryover balances	38b	0			
39	Unpaid m	ninimum requir	ed contribution for current yea	ar (excess, if any, of line 36 over lin	ne 37)	39	0			
40	Unpaid m	ninimum requir	ed contributions for all years.			40	0			
Pa	rt IX	Pension I	Funding Relief Under I	Pension Relief Act of 2010	(See Instructions)				
41	If an elec	tion was made	to use PRA 2010 funding reli	ef for this plan:						
	a Schedu	ıle elected					2 plus 7 years X 15 years			
	b Eligible	plan year(s) f	or which the election in line 4	a was made		20	008 2009 2010 2011			
42	Amount o	f acceleration	adjustment			42	0			
43	Excess in	stallment acce	eleration amount to be carried	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 01/01/2016										
	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	0	1	0	0	0	0	0	
40 to 44	0	0	0	0	2	0	0	0	0	0	
45 to 49	0	0	0	0	1	1	0	0	0	0	
50 to 54	0	0	0	0	0	2	0	0	0	0	
55 to 59	0	0	0	1	2	1	1	0	0	0	
60 to 64	0	0	0	0	1	0	1	0	0	0	
65 to 69	0	0	0	0	1	0	0	0	0	0	
70 & up	0	0	0	0	0	0	0	0	0	0	

2016\445557

	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	7.60% for the current plan year.
	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.
Expected Expense	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.
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 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.
	Methods Prescribed by Law
Liability Measure	Funding target is the present value of the benefits accrued on the valuation date. Included in Funding Target is the value of corrective back payments with interest to 12/31/2015 at 6.00% for three retirees who did not receive the Suspension of Benefits Notice. 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.

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

HCE Benefit Payment Restrictions	A ratio of the plan assets and accrued liability is used to determine if restrictions apply. Assets and accrued liability 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 estimated HCE ratio illustrated in this report is based on the market value of plan assets (excluding late deposits) and Funding Target as of the valuation date. The Funding Target uses the non-stabilized interest rates as defined in IRC §430(h)(2)(C)(iv). Other assumptions or methods could be used.
	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.
Segment Rates	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 cu	rrent and future retire	es are included.			
Vested Benefits	under PBGC. The benefit	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.				
	disability benefits payable t retirement death benefits in Benefit and post retiremen	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.				
	Assumptions and Methods Elo Plan Accounting (AS	ected by Actuary SC 960)				
	y, all assumptions and methods are get and Target Normal Cost.	the same as those use	d in determining your			
Mortality	2014 study based on experiment (MI): historical U.S. mortality day graduated data of 2009, with the Convergence perioder of Long-term mortality age-based assumption averages, for the periodes and the convergence of the periodes and the convergence of the periodes are agent to t	To the second of to your				
	Long-T	Long-Term Mortality Improvement Rates				
	(averages 20	010-2088 in SSA Trus				
	Age Group	Male	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 with generational MI, Annuitant, male and female.				
	Before Benefit Payment Period None.	Before Benefit Payment Period None.				
	See Mortality rationale for	additional information	n.			

Schedule SB, Part V - Statement of Actuarial Assumptions/Methods RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

Interest Rate	Used to	Value
Liabilities		

6.90%.

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).

2016

OMB No. 1210-0110

This Form is Open to Public Inspection

	▶ File as	an attac	hment to Form	5500 or 5	500-SF.	1 101 1		
For calendar plan year 2016 or fiscal pla	n year beginning 0	1/01/2016	6		and ending	12/3	1/2016	
Round off amounts to nearest doll								
Caution: A penalty of \$1,000 will be	assessed for late filing of	this repo	ort unless reason	able cause	is established	l		
A Name of plan RETIREMENT PLAN FOR EMPLOYS	EES OF WASHINGTON I	EMPLOY	ERS, INC.		3 Three-dig plan num		>	001
C Plan sponsor's name as shown on line ARCHBRIGHT	2a of Form 5500 or 550	0-SF		1	D Employer	Identifica 91-052	tion Number (E 2849	EIN)
E Type of plan: X Single Multiple-	A Multiple-B		F Prior year pla	an size: 🛛	100 or fewer	101-5	00 More th	an 500
Part I Basic Information								
1 Enter the valuation date:	Month 01 Da	ay 01	Year _2	016	Wild Control of the C			
2 Assets:								
a Market value						2a		2638751
b Actuarial value						2b		2785197
3 Funding target/participant count bre	akdown			(. ,	imber of cipants		ted Funding arget	(3) Total Funding Target
a For retired participants and benef	iciaries receiving paymer	nt		•	20		2204681	2204681
b For terminated vested participant	s				16	609846		609846
C For active participants					15		386285	
d Total				ne'n	51		3200812	3205845
4 If the plan is in at-risk status, check	the box and complete lin	nes (a) an	nd (b)					
a Funding target disregarding preso	cribed at-risk assumption:	s				4a		
b Funding target reflecting at-risk as status for fewer than five consecu								
5 Effective interest rate						5		5.97 %
6 Target normal cost						6		15500
Statement by Enrolled Actuary To the best of my knowledge, the information supple accordance with applicable law and regulations. In combination, offer my best estimate of anticipated SIGN	n my opinion, each other assumpti	panying sche	edules, statements an nable (taking into acc	d attachments ount the exper	, if any, is complete ience of the plan ar	nd reasonab	le expectations) and	assumption was applied in d such other assumptions, in
HERE			Market and the second			10-0	0-2017	
Si	gnature of actuary						Date	
Susan L. Breen-Held							1704276	
Type or print name of actuary				Most recent enrollment number				
Principal Financial Group							515-247-69	
	Firm name				Te	iepnone i	number (includ	ing area code)
PO Box 9394 Des Moines, IA 50306-9	394							
	Address of the firm							
If the actuary has not fully reflected any reinstructions	gulation or ruling promulç	gated und	der the statute in	completin	g this schedule	e, check t	he box and see	• <u> </u>

Page 2 -	

Р	art II Begini	ning of Year Carry	over and Prefunding Ba	lances						
	<u>ii</u>				(a) Carryover balance (b) Pr			Prefundin	g balance	
7	•	•	olicable adjustments (line 13 fro	•			0			0
8			funding requirement (line 35 fr	-	0			0		
9	Amount remaining	(line 7 minus line 8)					0			0
10	Interest on line 9 using prior year's actual return of1.02_%					0			0	
11	Prior year's excess	contributions to be add	ed to prefunding balance:							
	a Present value of excess contributions (line 38a from prior year)									79
	Schedule SB	, using prior year's effec	38a over line 38b from prior yea tive interest rate of6.18_9	%						5
		, ,	chedule SB, using prior year's a							^
			year to add to prefunding balance		AC 107540	200				0
					200				· · · · · · · · · · · · · · · · · · ·	84
	u Portion of (c) to	be added to prefunding	balance							0
	 		ns or deemed elections				0			0
13	Balance at beginni	ng of current year (line s) + line 10 + line 11d – line 12) .				0			0
F	Part III Fund	ling Percentages								
14	Funding target atta	inment percentage							14	86.87 %
15	Adjusted funding to	arget attainment percent	age						15	86.87 %
Prior year's funding percentage for purposes of determining whether carryover/prefunding balances may be used to reduce current year's funding requirement.				16	92.73 %					
17	If the current value	of the assets of the plan	n is less than 70 percent of the	unding tar	get, e	nter suc	h percentage		17	%
F	Part IV Cont	ributions and Liqu	uidity Shortfalls							
18			year by employer(s) and employer					p		
((a) Date MM-DD-YYYY)	(b) Amount paid by employer(s)	(c) Amount paid by employees	(a) (MM-D	Date D-YY		(b) Amount paid b employer(s)	у (c) Amour emplo	nt paid by oyees
	03/31/2016	1034	3 0						·····	W 75
	06/24/2016	1034	3 0				,			
	10/06/2016	1034	8 0							
	12/28/2016	1034	3 0							
		·····								
		nienie in der State d		Totals	>	18(b)	413	92 18(c)		0
19	Discounted employ	yer contributions – see i	nstructions for small plan with a	valuation	date a	after the				
	a Contributions all	ocated toward unpaid m	inimum required contributions t	rom prior y	ears.		19a			0
	b Contributions ma	ade to avoid restrictions	adjusted to valuation date				19b			0
	C Contributions allo	ocated toward minimum re	equired contribution for current ye	ar adjusted	to va	luation da	ate 19c			39938
20	Quarterly contribut	ions and liquidity shortfa	ills:							
	a Did the plan hav	e a "funding shortfall" fo	r the prior year?							Yes No
	b If line 20a is "Ye	es," were required quarte	erly installments for the current	ear made	in a t	imely ma	anner?		X	Yes No
	C If line 20a is "Ye	s," see instructions and	complete the following table as	applicable	:					
			Liquidity shortfall as of en	d of quarte	r of th					
	(1) 1st		(2) 2nd	<u> </u>		(3)	3rd		(4) 4th	

P	art V Assumpti	ons Used to Determine	Funding Target and Targ	et Normal Cost				
21	Discount rate:							
	a Segment rates:	A Segment rates: 1st segment: 2nd segment: 3rd segment: 4.43 % 5.91 % 6.65 %				N/A, full yield curve used		
	b Applicable month (er	21b	4					
22	Weighted average retire	ement age			22	63		
23	Mortality table(s) (see i	instructions) X Pres	cribed - combined Presc	ribed - separate	Substitut	te		
Pa	art VI Miscellane	ous Items						
24	•	•	arial assumptions for the current pl	•		·		
25	Has a method change t	peen made for the current plar	n year? If "Yes," see instructions re	egarding required attach	ment	Yes X No		
26	Is the plan required to p	provide a Schedule of Active P	articipants? If "Yes," see instruction	ns regarding required a	ttachment	X Yes No		
27			r applicable code and see instruction		27			
P	art VII Reconcilia	ation of Unpaid Minimu	um Required Contribution	s For Prior Years				
28	Unpaid minimum requir	ed contributions for all prior ye	ears		28	0		
29			unpaid minimum required contribut		29	0		
30	Remaining amount of u	npaid minimum required contr	ibutions (line 28 minus line 29)		30	0		
Pa	art VIII Minimum	Required Contribution	For Current Year					
31	Target normal cost and	l excess assets (see instructio	ns):					
	a Target normal cost (li	ne 6)			31a	15500		
	b Excess assets, if app	licable, but not greater than lir	ne 31a		31b	0		
32	Amortization installmen	ts:		Outstanding Balar	nce	Installment		
	a Net shortfall amortiza	ition installment		4:	20648	21711		
	b Waiver amortization	installment			0	0		
33			er the date of the ruling letter granti) and the waived amount		33			
34	Total funding requireme	ent before reflecting carryover	/prefunding balances (lines 31a - 3	1b + 32a + 32b - 33)	34	37211		
			Carryover balance	Prefunding balan	ce	Total balance		
35		se to offset funding	0		0	0		
36	Additional cash require	ment (line 34 minus line 35)			36	37211		
37			ntribution for current year adjusted		37	39938		
38	Present value of exces	s contributions for current year	r (see instructions)					
	a Total (excess, if any,	of line 37 over line 36)			38a	2727		
	b Portion included in line 38a attributable to use of prefunding and funding standard carryover balances							
39		39	0					
40	0 Unpaid minimum required contributions for all years							
15 100 (100)			Pension Relief Act of 2010)			
41	If an election was made	e to use PRA 2010 funding reli	ef for this plan:					
	a Schedule elected					2 plus 7 years 🛛 15 years		
	b Eligible plan year(s)	for which the election in line 4	1a was made		200	08 2009 2010 2011		
42					42	0		
	43 Excess installment acceleration amount to be carried over to future plan years					0		

Schedule SB, Line 2a - Explanation of Assets
RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC.
EIN 91-0522849 Plan No. 001

The market value of assets on line 2a does not equal assets shown on Schedule H, Schedule I or Form 5500-SF. Schedule H, Schedule I and Form 5500-SF use the full value of contributions received after plan year end. Line 2a includes the value of \$15,113 contributions received after the plan year end with a discounted value of \$15,081.

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	2.9503	0.0840	0.2478	13.6306
56	4.7025	0.0800	0.3762	21.0673
57	4.3263	0.0740	0.3201	18.2484
58	5.0062	0.0700	0.3504	20.3250
59	6.6557	0.0660	0.4393	25.9174
60	6.2165	0.0600	0.3730	22.3792
61	5.8435	0.0560	0.3272	19.9613
62	6.5162	0.0520	0.3388	21.0083
63	6.1774	0.0460	0.2842	17.9021
64	6.8932	1.0000	6.8932	441.1667
65	1.0000	1.0000	1.0000	65.0000
Total			10.9503	686.6063
Average				62.70

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. It has been updated for Amendment 1, effective 01/01/2015 and signed 11/10/2015.

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.				

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	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			
Vesting Percentage	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.			

Definitions				
Average compensation	The monthly average of total pay received for the 60 consecutive months which give the highest average.			
Integration Level	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	 Monthly annuity payable for life or 10 years certain and life. Monthly annuity payable as a survivorship life annuity with survivor percentages of 50, 75 or 100. 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). 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. 			

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.

Schedule SB, Line 32 - Schedule of Amortization Bases RETIREMENT PLAN FOR EMPLOYEES OF WASHINGTON EMPLOYERS, INC. EIN 91-0522849 Plan No. 001

Shortfall						
Date Created	Present Value	Remaining Years	Annual Charge			
01/01/2016	\$205,897	7	\$34,019			
01/01/2015	(68,428)	6	(12,805)			
01/01/2014	(222,270)	5	(48,389)			
01/01/2013	111,985	4	29,842			
01/01/2012	(144,026)	3	(50,104)			
01/01/2011	387,001	10	48,682			
01/01/2010	150,489	9	20,466			
Total	\$420,648		\$21,711			

Last year's total shortfall annual charge was \$20,891.

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.

• The assumed asset return for the current year has decreased from 7.75% to 7.60%. This rate is used in the calculation of the actuarial value of plan assets.