SCHEDULE SB (Form 5500)

Single-Employer Defined Benefit Plan Actuarial Information

OMB No. 1210-0110 2012

	rtment of the Treasury nat Revenue Service	Market Co. A. St. Co.		4 24						
	epartment of Labor mefits Security Administration	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 This Form is Open to Public								
ary art of the contract of the	enefit Guaranty Corporation	Internal Revenue Code (the Code)				W	Inspection			
	File as an attachment to Form 5500 or 5500-SF. or calendar plan year 2012 or fiscal plan year beginning and ending						~~~~			
vol'invol'el'e neel neer edead oleliand bleedebeak keese	ff amounts to nearest do		*****************************	eneth haberent or respelan		Properties, and the second	and endin	<u>g</u>	~~~~	10 million (1) of 1) of 10 million (1) of 10 million (1) memorial remains in the limit and a limit and a second contract and a secon
	A penalty of \$1,000 will be		of this rea	ond un	less reas	onable ca	urse is establisher	4		
A Name of p				Andrews and areas			B Three-digi	Perk and a first for the state of a programme		
							plan numb		>	001
Windstr	eam Pension Plan							·		
C Plan spon	sor's name as shown on li	ne 2a of Form 5500 or 5	500-SF				D Employer lo	fentifical	ion Numb	er (EIN)
Windstr	eam Corporation						20-07923	300		
E Type of pla	in: 🛛 Single 🦳 Multiple	-A Multiple-B		F Pri	or year pla	an size	100 or fewer	101-50	oo M Mo	re than 500
1	Basic Information				ar you. pr		1 .000, 10,000	1 101 00	30 14 1410	e man soo
	e valuation date:	Month ¹	Day	1	Year	2012		A Made in Mills and Address of the A		
2 Assets:			F24.14		1001	333333		inan-mininterior and addition	1.1.1.1986	
a Marke	et value	*****************************						2a		948,925,56
	rial value						**************************************	2b		962,724,86
3 Funding	target/participant count br	eakdown:				(1) N	umber of participa	ents		2) Funding Target
a For re	etired participants and bend	aficiaries receiving paym	nent		3a	ereninenski sekresse		794		563,392,02
b For te	erminated vested participar	nts,			3b	**************************************	4	714	***************************************	101,127,29
c For a	ctive participants:			3	**************************************	Printer and the state of the st				
(1)	Non-vested benefits	. Printer of State of the State of Stat	4-4-6		3c(1)				eteriminal cial announcement and cian accompanies	23,564,75
(2)	Vested benefits		************		3c(2)				***************************************	284,086,77
(3)	Total active	**************************************			3c(3)			,696		307,651,52
d Total	**************************************				3d		1.5	204		972,170,84
4 If the pla	an is in at-risk status, chec	k the box and complete	lines (a) a	and (b)		former construction of the second				
a Fundi	ng target disregarding pres	scribed at-risk assumption	ons				L.J.	4a		
b Fundi	ing target reflecting at-risk risk status for fewer than fi	assumptions, but disreg	arding tra	insition	rule for p	lans that		4b	Provide description de la comme de la comm	
5 Effective	e interest rate	·····					*****	5	time to the transfer of the tr	£.9
6 Targeti	ormal cost	************************						6		9,954,65
To the best o	Figure 1 Enrolled Actuary If my knowledge, the information suited applicable law and regulations offer my best estimate of anticipate	In my opinion, each other assur	empanying so mption is reas	hedules, sonable (statements : taking into a	and attachm scount the ex	ents, if any, is complete xperience of the plan ar	and accur id reasons	ate. Each pre ble expectatio	scribed assumption was applied in ns) and such other assumptions, i
SIGN	LILLIAN	CHO &	*					0	9/18/	2013
HERE		gnature of actuary							Date	
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et artis forme beer Armikalakakakakakakakakakakakakakakakakakak	CHO, A.S.A.			whether a set a set to the store of			***************************************	* 4 - · · ·	11-06	
JILLIAN (CHO, A.S.A.	r print name of actuary							cent enrol	256 iment number 0-4200
IILLIAN C	CHO, A.S.A. Type o	or print name of actuary			and a second first general principles and a second general principles and a second general principles and a second general gen		Tele	(¹)	cent enrol	ment number
IILLIAN C	CHO, A.S.A. Type o ATSON PENNSYLVAN	or print name of actuary	en e	7520		AND	Tele	(¹)	cent enrol	ment number 0-4200

Schedule	SB	(Form	55001	2012

Page 2	_	

V-manufacture of the high discovered are highly and had a										
Part II Beginn	ing of Year Carryov	er Prefunding Balar	nces	lantikalahiri menjangan perimpulagi dengangan pelagan pengangkan pengangkan pengangkan pengangkan pengangkan p	inaccasi di tambiesto mende accelera de consecuente	levinoiri sein tilla miki inini kompilosa i manada uk		**********	***************************************	inin madali ili ili ili ili ili ili ili ili ili
				(a) C	arryover balance		(b) Prefu	ındin	g balan	ce
	ing of prior year after apple	3	, ,		22,208	,257	Whitelesses in the research state of the second	******************	2,88	1,09
	use to offset prior year's fi		1	994499444	21,727	,132				
	(line 7 minus line 8)				481	,125			2,88	1,09
10 Interest on line 9 ເ	ising prior year's actual ret	um of <u>1.72</u> %			8	,275			4	9,60
11 Prior year's excess	s contributions to be added	to prefunding balance:								
	f excess contributions (line		1					4	5,41	, 95
b Interest on (a) u as otherwise p	sing prior year's effective in rovided (see instructions)	nterest rate of 6.23	% except				2002#700-00		1,84	3,27
C Total available at	beginning of current plan ye	ar to add to prefunding bal	ance					4	7,26	, 23
d Partion of (c) to	be added to prefunding ba	ance						4	7,26	,23
12 Other reductions in	n balances due to elections	or deemed elections		1004/SH COUNTY LA Control of County County County County		0				
13 Balance at beginni	ing of current year (line 9 +	line 10 + line 11d - line 1	2)		489	,400		5	0,19	, 93
Part III Fundi	ng Percentages									
14 Funding target atta	ainment percentage			*************	N 2 4 4 4 4 4 8 Å 4 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5		14		93.	31 %
	arget attainment percentag						15	;	93.	31 %
_		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~							***************************************	NAMES OF THE ORDER
	g percentage for purposes ling requirement						16	i	82.	12 %
current year's fund	g percentage for purposes ling requirement								82.	-
current year's fund 17 If the current value Part IV Contr	ling requirement	s less than 70 percent of t	he funding tan						82.	-
current year's fund 17 If the current value Part IV Contr	ling requirement	s less than 70 percent of t	he funding tan	get, enter su		aid by	(c) An		l paid b	12 % %
current year's fund 17 If the current value Part IV Contr 18 Contributions mad (a) Date	ling requirement. c of the assets of the plan is ibutions and Liquid e to the plan for the plan yo (b) Amount paid by	s less than 70 percent of the state of the s	he funding tan nployees: (a) D	get, enter su	ch percentage (b) Amount pa	aid by	(c) An	noun	l paid b	%
7 If the current value Part IV Contr 8 Contributions mad (a) Date (MM-DD-YYYY)	ling requirement. of the assets of the plan is ibutions and Liquid e to the plan for the plan you (b) Amount paid by employer(s)	s less than 70 percent of the state of the s	he funding tan nployees: (a) D	get, enter su	ch percentage (b) Amount pa	aid by	(c) An	noun	l paid b	8/6
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current year's fund 17 If the current value Part IV Contr 18 Contributions mad (a) Date (MM-DD-YYYY)	ling requirement. of the assets of the plan is ibutions and Liquid e to the plan for the plan you (b) Amount paid by employer(s)	s less than 70 percent of the state of the s	he funding tan nployees: (a) D	get, enter su	ch percentage (b) Amount pa	aid by	(c) An	noun	l paid b	%
current year's fund 17 If the current value Part IV Contr 8 Contributions mad (a) Date (MM-DD-YYYY)	ling requirement. of the assets of the plan is ibutions and Liquid e to the plan for the plan you (b) Amount paid by employer(s)	s less than 70 percent of the state of the s	he funding tan nployees: (a) D	get, enter su	(b) Amount pa employer(aid by	(c) An	noun	l paid b	%
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7 If the current value Part IV Contr 8 Contributions mad (a) Date (MM-DD-YYYYY) 09/13/2013 9 Discounted employ a Contributions all b Contributions mad	ing requirement. of the assets of the plan is ibutions and Liquid e to the plan for the plan y (b) Amount paid by employer(s) 27,758,513 yer contributions – see instanced toward unpaid minimage.	s less than 70 percent of the street of the	he funding tare nployees: (a) D (MM-DD-	ate YYYYY) 18(b) late after the ears.	(b) Amount parent per employer(38,513 98,513 year:	(c) An	noun	l paid b	9/6
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9 Discounted employ a Contributions male Contributions all b Contributions mad (a) Date (MM-DD-YYYYY) 09/13/2013	ing requirement. of the assets of the plan is ibutions and Liquidie to the plan for the plan ye (b) Amount paid by employer(s) 27,758,513 yer contributions – see instructions and icated toward minimum requirements and liquidity shortfalls	s less than 70 percent of the state of the s	nployees: (a) D (MM-DD-	ate YYYYY) 18(b) late after the ears.	(b) Amount paremployer(sid by s) 58,513 eyear: 19a 19b 19c	(c) An er	noun mplo	t paid b yees	9%
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Pa	rt V Assumption	ns Used to Determine i	Funding Target and Targe	t Normal Cost					The Control of the State of St
21	Discount rate:				······································		electronic promotessi (100 el el el el el	*****	egovo, o delino egovo meno meno meno me
	a Segment rates:	1st segment: 5.54 %	2nd segment: 6.85 %	3rd segment 7.52 %		N/A, full yield curve used			
	b Applicable month (e	enter code)		~ \$< > q - 3 + ~ \$ = > + ~ ~ \$ = > + ~ \$ = \$ = = > + \$ = \$ = = = \$ = \$ = \$ = \$ = \$ = \$ = \$	21b				4
22	Weighted average reti	rement age	************************************		22			,	62
23	Mortality table(s) (see	instructions) Pre	escribed - combined 🔯 Pre	scribed - separate	Substitut	е		******************************	
Pa	rt VI Miscellaneo	ous Items	The Control of Control			**************************************	***************************************		***************************************
24			uarial assumptions for the current p						⊠ No
25	Has a method change	been made for the current pla	an year? If "Yes," see instructions	regarding required attac	chment		<u>П</u>	Yes	X No
26	is the plan required to	provide a Schedule of Active	Participants? If "Yes," see instruct	ions regarding required	attachment		🛛	Yes	No
27			er applicable code and see instruc		27				
Pa	rt VII Reconcilia	ition of Unpaid Minimu	ım Required Contributions	For Prior Years					
28	Unpaid minimum requ	ired contributions for all prior	years	- 4 d = 6 x x x x 4 x 4 x x x x x x x x x x x x	28				0
29			unpaid minimum required contribu		29				0
30	Remaining amount of	unpaid minimum required con	tributions (line 28 minus line 29)		30				0
Pa	rt VIII Minimum I	Required Contribution	For Current Year						
31	Target normal cost an	nd excess assets (see instruct	ions):						
	a Target normal cost (line 6)	**************************************		31a			9,95	54,656
ý marionocomo y m	b Excess assets, if ap	plicable, but not greater than	line 31a	V	31b				
32	Amortization installme	ints:	- Indiana in the Indi	Outstanding Bala	ance	Ir	stallm	ent	
	a Net shortfall amortiz	ration installment	**************************************		130,311		1	7,63	30,382
					130,311 d		1	7,63	30,382
33	b Waiver amortization If a waiver has been a	pproved for this plan year, en	1	60, i	130,311 0 33		3	7,63	
Comments littlessen	b Waiver amortization If a waiver has been a (Month	installment pproved for this plan year, en Day Year	ter the date of the ruling letter gran	60,	Q				
Comments littlessen	b Waiver amortization If a waiver has been a (Month	installment pproved for this plan year, en Day Year	ter the date of the ruling letter gran) and the waived amount	60,	33 34	То		7,56	0
34	b Waiver amortization If a waiver has been a (Month	n installment	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a -	60, iting the approval 31b + 32a + 32b - 33) Prefunding bala	33 34	To	2 tai bala	7,56 ance	0
34	b Waiver amortization If a waiver has been a (Month	installment	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a - Carryover balance	60, ting the approval 31b + 32a + 32b - 33) Prefunding bala	33 34 nce	То	2 tai bala	7,56 ance	035,038
34	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Year Day Year ment before reflecting carryove use to offset funding coment (line 34 minus line 35) d toward minimum required co	ter the date of the ruling letter gran) and the waived amount pr/prefunding balances (lines 31a - Carryover balance 489, 400	60, ting the approval 31b + 32a + 32b - 33) Prefunding bala 27, (33 34 nce	То	2 tal bala	7,58 ance 7,58	0 35,038 35,038
34 35 36 37	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Year Day Year ment before reflecting carryove use to offset funding coment (line 34 minus line 35) d toward minimum required co	ter the date of the ruling letter gran) and the waived amount pr/prefunding balances (lines 31a - Carryover balance 489, 400 portribution for current year adjusted	60, ting the approval 31b + 32a + 32b - 33) Prefunding bala 27, (33 34 nce 095,638 36	То	2 tal bala	7,58 ance 7,58	0 35,038 35,038 0
34 35 36 37	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year Year nent before reflecting carryove use to offset funding carryout (line 34 minus line 35) d toward minimum required costs contributions for current years.	ter the date of the ruling letter gran) and the waived amount pr/prefunding balances (lines 31a - Carryover balance 489, 400 portribution for current year adjusted	60, ting the approval 31b + 32a + 32b - 33). Prefunding bala 27, (33 34 nce 095,638 36	To	2 tai bala	7,58 ance 7,58	0 35,038 35,038 0
34 35 36 37	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year pent before reflecting carryove use to offset funding cement (line 34 minus line 35) d toward minimum required courses contributions for current year, of line 37 over line 36)	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a - Carryover balance 489,400 entribution for current year adjusted ar (see instructions)	60, ting the approval 31b + 32a + 32b - 33). Prefunding bala 27, (33 34 nce 095,638 36 37	То	2 2 2 2 2	7,58 ance 7,58 4,75	0 95,038 85,038 0 50,375
34 35 36 37 38	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en year Year Year Year nent before reflecting carryove use to offset funding carryout downers (line 34 minus line 35) d toward minimum required costs contributions for current year, of line 37 over line 36) ine 38a attributable to use of particular contributions for current year.	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a - Carryover balance	60, ting the approval 31b + 32a + 32b - 33) Prefunding bala 27, (Ito valuation date	33 34 nce 095,638 36 37	То	2 2 2 2 2	7,58 ance 7,58 4,75	0 95,038 35,038 0 60,375
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34 35 36 37 38 39 40	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year Year sent before reflecting carryove use to offset funding coment (line 34 minus line 35) d toward minimum required costs contributions for current year, of line 37 over line 36) ine 38a attributable to use of pired contributions for current yeared contributions for current yeared contributions for all years	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a - Carryover balance 489, 400 entribution for current year adjusted ar (see instructions) erefunding and funding standard cater (excess, if any, of line 36 over lines)	60, ting the approval 31b + 32a + 32b - 33). Prefunding bala 27, (I to valuation date	33 34 nce 095,638 36 37 38a 38b 39 40	То	2 2 2 2 2	7,58 ance 7,58 4,75	0 95,038 85,038 0 50,375 50,375
34 35 36 37 38 39 40 Pa	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year Year sent before reflecting carryove use to offset funding coment (line 34 minus line 35) d toward minimum required costs contributions for current year, of line 37 over line 36) ine 38a attributable to use of pired contributions for current yeared contributions for current yeared contributions for all years	ter the date of the ruling letter gran) and the waived amount pr/prefunding balances (lines 31a - Carryover balance 489, 400 portribution for current year adjusted ar (see instructions) prefunding and funding standard caper (excess, if any, of line 36 over lines) Pension Relief Act of 2010	60, ting the approval 31b + 32a + 32b - 33). Prefunding bala 27, (I to valuation date	33 34 nce 095,638 36 37 38a 38b 39 40	To	2 2 2 2 2	7,58 ance 7,58 4,75	0 95,038 85,038 0 50,375 50,375
34 35 36 37 38 39 40 Pa	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year Year sent before reflecting carryove use to offset funding carryout toward minimum required costs contributions for current years of line 37 over line 36) ine 38a attributable to use of pired contributions for all years funding Relief Under Peto use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for all years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributions for current years to use PRA 2010 funding residual contributio	ter the date of the ruling letter gran) and the waived amount pr/prefunding balances (lines 31a - Carryover balance 489, 400 portribution for current year adjusted ar (see instructions) prefunding and funding standard caper (excess, if any, of line 36 over lines) Pension Relief Act of 2010	60, ting the approval 31b + 32a + 32b - 33). Prefunding bala 27, (I to valuation date myover balances ne 37) (See Instructions	33 34 nce 095,638 36 37 38a 38b 39 40	To To 2 plus 7 year	2 tai bala 2 2 2 2	7,58 ance 7,58 4,75	0 35,038 35,038 0 50,375 50,375 0
34 35 36 37 38 39 40 Pa	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year Year year the period of this plan year, en Day Year year year the period of the period of the year that the period of the year that the year tha	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a - Carryover balance 489, 400 entribution for current year adjusted ar (see instructions) prefunding and funding standard caper (excess, if any, of line 36 over lines) Pension Relief Act of 2010 dief for this plan:	60, ting the approval 31b + 32a + 32b - 33). Prefunding bala 27, (I to valuation date rryover balances ne 37) (See Instructions	33 34 nce 095,638 36 37 38a 38b 39 40	2 plus 7 year	2 tai bala 2 2 2 2	7,58 4,78 4,78	0 35,038 35,038 0 50,375 50,375 0
34 35 36 37 38 39 40 Pa 41	b Waiver amortization If a waiver has been a (Month	pproved for this plan year, en Day Year Year Hent before reflecting carryove use to offset funding coment (line 34 minus line 35) d toward minimum required consistency of line 37 over line 36) ine 38a attributable to use of gired contributions for current years contributions for all years funding Relief Under Peto use PRA 2010 funding refor which the election in line 4	ter the date of the ruling letter gran) and the waived amount er/prefunding balances (lines 31a - Carryover balance 489, 400 entribution for current year adjusted ar (see instructions) erefunding and funding standard caper (excess, if any, of line 36 over lines) Pension Relief Act of 2010 elief for this plan:	ing the approval 31b + 32a + 32b - 33). Prefunding bala 27, (to valuation date rryover balances ne 37). (See Instructions)	33 34 nce 095,638 36 37 38a 38b 39 40	2 plus 7 year	2 2 2 2 2 2 2	7,58 4,78 4,78	0 95,038 35,038 0 60,375 60,375 0

Employees are assumed to retire according to the rates in the following table:

pants Probability Of Retirement	1.90% 2.26% 2.59% 2.59% 3.40% 3.40% 3.77% 3.99% 4.04% 4.04% 15.11% 11.33% 5.10% 2.8.90%	60.79	46
owa Telecom participants Prot Retirement Rate Retr	1.50% 2.30% 2.70% 3.10% 3.50% 4.30% 4.70% 5.50% 6.30% 25.00% 15.00% 15.00%	Weighted Retirement Age:	Active participants at 1/1/2012:
Age	50 50 50 50 50 50 50 50 50 50 50 50 50 5	Weighter	Active partici
ants Probability Of Retirement	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 100.00%	65.00	33
D&E Union participants Pro Retirement Rate Reti	0.00% 0.00% 0.00% 0.00% 0.00% 0.00% 0.00%	Weighted Retirement Age:	Active participants at 1/1/2012:
Age	55 56 58 59 60 61 63 63 64	Weighted	Active particip
organis Probability Of Retirement	5.00% 4.75% 4.51% 4.29% 4.07% 3.68% 10.48% 5.94% 5.34% 48.08%	62.34	124
Retirement Retire	5.00% 5.00% 5.00% 5.00% 5.00% 5.00% 15.00% 10.00%	Weighted Retirement Age:	Active participants at 1/1/2012:
Age	55 56 57 58 59 60 61 62 63	Weighte	Active partici
Probability Of Retirement	6.00% 3.76% 3.47% 3.33% 11.98% 7.47% 6.64% 12.44% 12.10% 28.22% 100.00%	61.84	4,493
Retirement Proba Rate Retiren	6.00% 4.00% 4.00% 4.00% 11.00% 11.00% 25.00% 30.00%	weignied Retirement Age:	Active participants at 1/1/2012;
Age	55 56 57 58 54 60 62 62 63 64 65 65	Dalufilaxx	Active participa

WEIGHTED AVERAGE AGE AT RETIREMENT: 62

1

Statement of actuarial assumptions and methods

Εc	onc	omic Assumptions	
Int	eres	et rate basis:	
>	Ар	plicable month	September 2011
•	Yie	eld curve basis	Segment rates
Int	eres	t rates:	· ·
>	Fir	st segment rate	5.54%
>	Se	cond segment rate	6.85%
•	Th	ird segment rate	7.52%
٠	Eff	ective interest rate	6.98%
An	nual	rates of increase:	
>	Со	mpensation:	
		Verizon Union	5.00%
	-	Other Union	3.50%
	*****	Iowa Telecom	4.00%
٠	Sta	atutory limits on compensation	2.50%
Ass	sum	ptions used for lump sum conversion:	
>	Мо	ortality	Non-lowa participants: 2012 IRC Section 417(e) mortality table prescribed by the IRS
			lowa Telecom participants: TPF&C forecast mortality table for males with ages set back two years.
•	Inte	erest rates	Non-lowa participants: segment rates consistent with interest rates without application of MAP-21 corridor (2.06% first segment rate, 5.25% second segment rate, and 6.32% third segment rate) lowa Telecom participants: 3.00%

Demographic Assumptions

Inclusion Date

The valuation date coincident with or next following the date on which the employee becomes a participant.

New or rehired employees It was assumed there will be no new or rehired employees.

Mortality

Healthy

Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2027 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2019 using Scale AA).

Disabled

Separate rates for non-annuitants (based on RP-2000 "Employees" table without collar or amount adjustments, projected to 2027 using Scale AA) and annuitants (based on RP-2000 "Healthy Annuitants" table without collar or amount adjustments, projected to 2019 using Scale AA).

Termination (non-D&E/lowa participants)

The representative rates at which participants terminate by age and service are shown below:

	Percentage le	eaving during	the year	
		Years o	f Service	HE STATE OF THE CONTROL OF THE CONTR
Attained Age	<1	1-2	2-3	3+
25	36.24%	27.55%	18.87%	10.07%
35	25.21%	19.16%	13.11%	6.71%
45	14.18%	10.76%	7.34%	3.36%
55	4.46%	3.41%	2.36%	0.82%

Termination (D&E Non-union participants)

The representative rates at which participants terminate by age are shown below:

Percentage leav	
Attained Age	Rate
25	10.91%
30	8.59%
35	6.87%
40	6.48%
45	5.63%
50	4.89%
55	4.53%
60	6.34%

Termination (D&E Union participants) Not applicable

Termination (lowa participants)

The representative rates at which participants terminate by age are shown below:

Percentage leavi	ing during the
yea	r
Attained Age	Rate
25	10.00%
30	6.00%
35	4.00%
40	3.00%
45	3.00%
50	0.00%
55	0.00%
60	0.00%

Disability (non-D&E/lowa participants)

75% of Table S-10 of 11th Railroad Retirement Board (modified).

The representative rates at which participants become disabled by age are shown below:

Percentage beco	oming disabled during the year
Age	Rate
30	0.45%
40	0.09%
50	0.39%
55	0.80%
60	1.86%
64	2.25%

Disability (D&E Non-union participants)

The representative rates at which participants become disabled by age are shown below:

Percentage beco	ming disabled during the year
Age	Rate
30	0.03%
40	0.04%
50	0.21%
55	0.45%
60	1.01%
64	2.00%

Disability (D&E Union participants)

Not applicable

Disability (lowa participants)

The representative rates at which participants become disabled by age are shown below:

Percentage beco	oming disabled during the year
Age	Rate
30	0.02%
40	0.04%
50	0.13%
55	0.24%
60	0.33%
64	0.33%

Retirement (non-D&E/Iowa participants)

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below:

Percentage r	etiring during the year
Age	Males
<=55	6%
56	4%
57	4%
58	4%
59	4%
60	15%
61	11%
62	11%
63	25%
64	30%
65+	100%

Retirement (D&E Non-union participants)

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below:

Perc	entage retiring during	the year
Age	Rate (Reduced Retirement)	Rate (Unreduced Retirement)
55	5%	15%
56	5%	11.25%*
57	5%	7.5%**
58	5%	7.5%**
59	5%	7.5%**
60	5%	7.5%**
61	5%	7.5%**
62	15%	15%**
63	10%	10%**
64	10%	10%**
65	100%	100%

^{*} Higher rates are used during the first and second years of unreduced retirement eligibility

Retirement (D&E Union participants)

100% at age 65 and beyond

Retirement (lowa participants)

For purposes of determining the Funding Target and Target Normal Cost (both disregarding at-risk assumptions), the rates at which participants retire by age are shown below:

sy age are enewir ber	U.
Percentage re	tiring during the year
Age	Males
50	1.9%
51	2.3%
52	2.7%
53	3.1%
54	3.5%
55	3.9%
56	4.3%
57	4.7%
58	5.1%
59	5.5%
60	5.9%
61	6.3%
62	25%
63	25%
64	15%
65+	100%

^{**} Higher rates are used during the first four years of unreduced retirement eligibility

Benefit commencement date:

Preretirement death benefit

Earliest possible commencement date

► Deferred vested benefit Age 60 for former Kerrville plan benefits; Unreduced retirement age for D&E

benefits; Age 65 for all other benefits

Disability benefit
 Upon disablement for former Kerrville, former Valor, Verizon union, former

CTC, and former lowa Telecom benefits; Age 65 for all other benefits

Retirement benefit
 Upon termination of employment

Form of payment Non-D&E/lowa participants: Lump sum for former Valor and Verizon benefits;

ten-year certain and life annuity for former Kerrville benefits; single life annuity

for all other benefits

D&E participants: 50% single life annuity, 25% joint and survivor annuity with 50% continued, and 25% joint and survivor annuity with 100% continued; 100% of Buffalo Valley participants eligible for partial lump sum are assumed

to elect lump sum

Iowa Telecom participants: Single life annuity for pre-retirement death

benefits; lump sum for all other benefits

Percent married 85% (100% for D&E participants); used to value pre-retirement surviving

spouse benefits and in determining the optional forms expected to be elected

at commencement

Spouse age Wife three years younger than husband

Covered pay Assumed plan compensation for the year beginning on the valuation date was

determined as plan compensation provided by Milliman for the prior year

adjusted at the assumed compensation increase rate.

Administrative expenses \$1,550,000

Cash flow

 Amount and timing of contributions Contributions are made on the last day required to meet quarterly and

minimum funding requirements.

 Timing of benefit payments Annuity payments are payable monthly and lump sum payments are payable

on date of decrement.

Methods

Valuation date First day of plan year

Funding target Present value of accrued benefits

Target normal cost Present value of benefits expected to accrue during plan year

plus plan-related expenses expected to be paid from plan assets

during plan year

Actuarial value of assets Average of the fair market value of assets on the valuation date

and the two immediately preceding valuation dates, adjusted for contributions, benefits, administrative expenses and expected earnings (with such expected earnings limited as described in IRS Notice 2009-22). The average asset value must be within 10% of market value, including discounted contributions receivable (discounted using the effective interest rate for the

2011 plan year.)

Benefits Not Valued All benefits described in the Plan Provisions section of this report

were valued. Towers Watson has reviewed the plan provisions with Windstream Corporation and, based on that review, is not aware of any significant benefits required to be valued that were

not.

Summary of plan provisions

Plan Provisions

The most recent amendment reflected in the following plan provisions was effective December 23, 2011.

Covered Employees

Employees covered by a collectively bargained agreement that are eligible to participate.

Employees who were:

- Participants under the former Alltel Plan or Valor Plan on December 31, 2005, had attained age 40 with two or more years of vesting service as of December 31, 2005, and were employees of Windstream on or after June 21, 2006 and before January 1, 2007; or
- Participants of the Pension Plan of the Concord Telephone Company (CTC) on December 31, 2007; or
- Participants of the D&E Communications, Inc. Employees'
 Retirement Plan (D&E Non-union) and The Conestoga Telephone
 & Telegraph Company Pension Plan for Members of Local 1671
 (D&E Union) on December 31, 2009.
- Former GTE employees who transferred employment to Iowa Telecom on July 1, 2000, members of the CWA who were hired between July 1, 2000 and December 31, 2000 and members of the IBEW who were hired between July 1, 2000 and May 31, 2001.

The following employees are not eligible to participate:

- Employees covered by a collective bargaining agreement unless it is agreed that such employees would be eligible to participate in the plan;
- Employees covered by an agreement with the company which prohibits inclusion in the plan;
- Leased employees:
- Any person who is not treated as an employee for purposes of Internal Revenue Code Section 3401;
- Non-resident aliens who receive no earned income from the Employer;
- Employees of Affiliated Employers unless such Affiliated Employers have specifically adopted this plan in writing; and
- Employees of Wavetel, L.C.C. effective June 13, 2000

Participation Date

Date following completion of 1,000 hours of service during the year following the date of first hour of service, or any plan year with greater than 1,000 hours of service.

For Valor participants, date of hire if they complete 1,000 hours in first year of service.

For CTC participants, the January 1 or July 1 coincident with or next following the attainment of age 21 and completion of one year of service.

For D&E Non-union and D&E Union plan participants as of December 31, 2009, January 1, 2010.

Other than employees covered by a collectively bargained agreement, former Valor participants, or CTC participants, no person shall become a participant in the Plan after December 31, 2005.

Definitions

Vesting service

One year for each plan year during which an employee has completed 1,000 hours of service.

For Valor participants:

- Service prior to January 1, 2007: number of whole one-year periods of vesting service credited under the Valor Plan as of December 31, 2006.
- Service after January 1, 2007: credited one year for each plan year during which an employee has completed 1,000 hours of service.

For D&E participants, elapsed time from date of completion of one hour of service to date of termination.

Benefit service

One year for each plan year during which an employee has completed 2,000 hours of service, with one-twelfth year granted for each 166-2/3 hours of service completed for each plan year with less than 2,000 hours but at least 1,000 hours of service

For non-bargaining participants:

- Benefit service was frozen December 31, 2005 for participants who did not attain age 40 and two years of vesting service as of December 31, 2005.
- Benefit service will be frozen December 31, 2010 for participants who attained age 40 and two years of vesting service as of December 31, 2005.

Accredited service

Accredited service is determined on a calendar year basis with fractional credit based on hours of service and customary hours worked (usually 2,080).

- For former Contel employees, accredited service includes the period of accredited service recognized under the Contel Pension Plan, if any, prior to the date of transfer to coverage under this plan.
- For former Valor participants of the Kerrville plan, accredited service accruals begin January 1, 2003.
- For former Valor participants who transferred from GTE Southwest, accredited service includes the period of credited service recognized under the pension plans sponsored by GTE Southwest, if any, prior to the date of transfer to coverage under this plan.
- For former CTC participants, accredited service includes the period of credited service recognized under the CTC Plan, if any, prior to the date of transfer to coverage under this plan.

Accredited service was frozen effective December 31, 2007 for the former CTC participants.

Accredited service was frozen effective June 30, 2005 for salaried participants in the former Iowa Telecom Pension Plan.

For Aliant union participants, elapsed time worked from original employment date to termination date.

For D&E Non-union and Union participants, elapsed time from date of completion of one hour of service to date of termination.

Total wages plus deferred compensation amounts, excluding nonwage taxable fringe benefits.

For non-bargaining participants, compensation after December 31, 2005 will not be considered for participants who did not attain age 40 and two years of vesting service as of December 31, 2005.

For non-bargaining participants, compensation after December 31, 2010 will not be considered for participants who attained age 40 and two years of vesting service as of December 31, 2005.

For former CTC participants, compensation after December 31, 2007 will not be considered.

For D&E Non-union and Union participants, compensation after December 31, 2009 will not be considered.

For hourly participants in the former lowa Telecom Pension Plan, base rate of pay plus bonuses paid based on company performance and certain sales commissions.

Net credited service

Credited service

Compensation

Average annual compensation Average of the highest five consecutive years' compensation.

For all D&E union participants and D&E Non-union participants hired on or before December 31, 1999 or after December 31, 2003: average of highest five consecutive years' compensation during the last ten

years of credited service.

For D&E Non-union participants hired on or after January 1, 2000 and

before December 31, 2003: average of all years' compensation

earned during entire period of credited service.

Benefit percentage The sum of the percentage accrual rates applicable to each year of

benefit accrual service as set forth in the plan.

Normal form of benefit Single participants: single life annuity

Married participants: 50% joint and survivor annuity; if the spouse of a D&E union participant predeceases a participant within two years after

payments commence, the amount of the annuity reverts back to

amount payable under the single life annuity option

Former Kerrville plan benefit: 10-year certain and life annuity

Social Security integration level The 35-year average annual earnings with respect to which Primary

Social Security benefits would be payable assuming that earnings were equal to the maximum taxable wage base each year prior to termination of employment and the employee were age 65 on the date

employment terminates.

Normal retirement date

(NRD)

First of month coincident or next following age 65 and completion of

five years of vesting service.

Verizon union participants:

First of month coincident or next following age 60 and completion of

five years of vesting service if hired after age 60.

CTC participants and D&E Non-union participants:

First of month coincident or next following age 65.

Monthly pension benefit

The annual accrued benefit as defined below divided by 12:

Alltel union participants:

The greater of (i) and (ii) below:

- (i) The benefit percentage multiplied by average annual compensation
- (ii) \$120 for each year of benefit service

Former GTE union participants:

The sum of (i), (ii), and (iii) below:

- (i) 1.35% of average annual compensation multiplied by accredited service as of March 3, 1995
- (ii) For the periods March 4, 1995 to May 23, 1998 (IBEW group) and March 4, 1995 to March 30, 1999 (CWA group), the greater of (a) and (b) below:
 - (a) The benefit percentage multiplied by average annual compensation
 - (b) \$10 for each year of benefit service
- (iii) For each year of benefit service beginning May 24, 1998 (IBEW group) and beginning March 31, 2009 (CWA group), the sum of (a) and (b) below:
 - (a) 1% of compensation
 - (b) 0.4% of compensation in excess of the Social Security taxable wage base

Non-union salaried participants:

The sum of (i), (ii), and (iii) below:

- (i) The greater of (a) and (b) below:
 - (a) The benefit percentage at December 31, 1987 multiplied by average annual compensation at December 31, 1987
 - (b) \$10 for each year of benefit service at December 31, 1987
- (ii) 0.4% of average annual compensation (average rate of compensation for the highest three consecutive years during the period of service beginning January 1, 1966 and ending December 31, 1987) in excess of Social Security covered compensation multiplied by benefit service as of December 31, 1987
- (iii) For each year of benefit service after December 31, 1987, the sum of (a) and (b) below:
 - (a) 1% of compensation
 - (b) 0.4% of compensation in excess of the Social Security taxable wage base

Aliant union participants:

The greater of (i) and (ii) below:

(i) Minimum annual benefit based on table below:

Years of Credited Service	Minimum Annual Benefit
20 but less than 21	\$1,830
21 but less than 22	\$1,950
22 but less than 30	\$2,040
30 but less than 40	\$2,160
40 or more	\$2,280

(ii) Credited service multiplied by multiplier(s) based on table below (pension band rates are as of January 1, 2007):

pension band re	ites are as or January 1, 2007).			
	Years of Credited Service			
Pension	First 25	Years	Years 30+	
Band	years	25.001 – 30	Teals 30+	
1-7	\$418.44	\$439.68	\$460.56	
8	\$432.72	\$454.32	\$476.28	
9	\$447.00	\$469.32	\$491.52	
10	\$460.68	\$484.32	\$506.88	
11	\$474.84	\$498.96	\$522.60	
12	\$488.88	\$513.48	\$537.72	
13	\$503.28	\$528.24	\$553.56	
14	\$517.68	\$543.00	\$568.92	
15	\$531.12	\$557.88	\$584.28	
16	\$545.28	\$572.88	\$599.88	
17	\$559.44	\$587.16	\$615.60	
18	\$573.48	\$602.40	\$630.60	
19	\$587.28	\$616.80	\$646.44	
20	\$601.68	\$631.80	\$662.28	
21	\$615.84	\$646.92	\$677.40	

Verizon union participants (CWA and IBEW):

The greater of (i) and (ii) below:

 1.35% of average annual compensation multiplied by accredited service

(ii) Minimum annual benefit based on table below:

Years of Accredited Service	Minimum Annual Benefit
15 but less than 20	\$7,200
20 but less than 25	\$8,400
25 but less than 30	\$9,240
30 but less than 35	\$10,200
35 but less than 40	\$11,280
40 or more	\$12,480

Valor non-union participants:

The greater of (i) and (ii) below:

- (i) The sum of (a) and (b) below:
 - (a) 1.15% of average annual compensation up to the Social Security integration level multiplied by accredited service
 - (b) 1.45% of average annual compensation in excess of the Social Security integration level multiplied by accredited service
- (ii) 1.35% of average annual compensation multiplied by accredited service

Benefit accruals for all Valor non-union participants were frozen as of December 31, 2006. Participants who attained age 40 and two years of vesting service as of December 31, 2005 continue to accrue benefits under the Windstream non-union salaried formula until December 31, 2010.

Valor union participants:

The sum of (i) and (ii) below:

- 1.35% of average annual compensation multiplied by accredited service
- (ii) Minimum annual benefit based on table below:

Years of Accredited Service	Minimum Annual Benefit
15 but less than 20	\$5,429
20 but less than 25	\$7,046
25 but less than 30	\$8,663
30 but less than 35	\$10,280
35 but less than 40	\$11,897
40 or more	\$13,515

CTC participants:

The sum of (i) and (ii) below:

- (i) 1.1% of average annual compensation multiplied by accredited service (up to 40 years)
- (ii) 0.65% of average annual compensation in excess of the Social Security integration level multiplied by accredited service (up to 35 years)

Benefit accruals under the Plan for all former CTC participants were frozen as of December 31, 2007.

D&E Non-union participants:

Upon normal retirement, a member receives a monthly retirement benefit which is equal to 1.1% of the member's average pensionable compensation up to and including covered compensation plus 1.5% of the member's average pensionable compensation in excess of covered compensation multiplied by his years of credited service ("New Formula") through September 30, 2006.

For members of the D&E Plan before the merger hired prior to December 31, 1999, a member receives a monthly benefit equal to 1.6% of the member's average pensionable compensation multiplied by his years of credited service through September 30, 2006.

For members of the D&E Plan before the merger and hired between January 1, 2000 and December 31, 2003, a member receives 1.6% of the member's average pensionable compensation earned through December 31, 2003 multiplied by his years of credited service earned through December 31, 2003 ("D&E Post 2000 Formula") plus the greater of 1) D&E Post 2000 Formula and 2) New Formula for service beginning January 1, 2004 through September 30, 2006.

For members of the Buffalo Valley Plan prior to December 31, 2003, a member receives a monthly retirement benefit which is equal to 1% of the member's average pensionable compensation multiplied by credited service through December 31, 2003 plus the New Formula for service beginning January 1, 2004 through September 30, 2006.

For members of the Conestoga Plan prior to December 31, 2003, a member receives a monthly retirement benefit which is equal to 1.0% of average pensionable compensation multiplied by the first 20 years of credited service earned through December 31, 2003; plus 1.1% of average pensionable compensation multiplied by credited service in excess of 20 years but less than 30 years earned through December 31, 2003; plus 1.3% of average pensionable compensation multiplied by credited service in excess of 30 years but less than 40 years earned through December 31, 2003; plus 1.0% of average pensionable compensation multiplied by any remaining years of credited service earned through December 31, 2003 ("CTT Formula") plus the greater of 1) additional benefit that would have been earned under the CTT Formula and 2) benefit that would be earned under the New Formula for service beginning January 1, 2004 through September 30, 2006.

In no event may a member who was a participant of the retirement plan in effect on December 31, 2003, receive less than the normal retirement benefit he would have received had he retired on such date

For service after October 1, 2006, upon normal retirement, a member receives a monthly retirement benefit which is equal to 1.1% of the member's average pensionable compensation multiplied by his years of credited service beginning October 1, 2006.

Benefit accruals for all former D&E Non-union participants were frozen as of December 31, 2009.

D&E Union participants:

Annual accrued benefit: 1.0% of average annual compensation multiplied by the first 20 years of benefit service; plus 1.2% of average annual compensation multiplied by benefit service in excess of 20 years but less than 30 years; plus 1.3% of average annual compensation multiplied by benefit service in excess of 30 years but less than 40 years; plus 1.0% of average annual compensation multiplied by any remaining years of benefit service; plus, for those hired prior to July 7, 2005, \$48 multiplied by the number of years of benefit service.

Benefit accruals for all former D&E Union participants were frozen as of December 31, 2009.

lowa Telecom hourly participants:

1.35% of average annual compensation multiplied by accredited service, but not less than minimum benefits outlined below:

Non-IBEW	
participants	IBEW participants
\$4,700	\$4,350
6,100	5,650
7,500	6,950
8,900	8,250
10,300	9,550
11,700	10.850
	participants \$4,700 6,100 7,500 8,900 10,300

For former Contel employees: benefits based on the greater of:

- The sum of the frozen Contel benefit and the benefit determined from formula above (ignoring minimum) based on service that excludes Contel accredited service.
- The benefit from formula above that includes Contel accredited service.

Iowa Telecom salaried participants:

Frozen accrued benefit as of June 30, 2005

Monthly preretirement death benefit

50% of the monthly pension benefit as of the participant's date of death payable to the spouse on the participant's earliest possible commencement date, as if the death date was a termination date.

Eligibility for Benefits

Normal retirement

Retirement on NRD

Early retirement

Retirement prior to NRD after attainment of the following:

Earlier of 1) age 55 and 20 years of vesting service, or 2) age 60 and 15 years of vesting service

Verizon union and former Valor participants:

Earlier of 1) 30 years of accredited service, or 2) age plus accredited service greater than or equal to 76 (with at least 15 years of accredited service)

Aliant union participants:

Earlier of 1) 30 years of accredited service, 2) age 50 and 25 years of net credited service, or 3) age 55 and 20 years of net credited service

CTC participants:

Age 55 and 20 years of vesting service

D&E Non-union participants:

Age 55 and 5 years of credited service

D&E Union participants:

Earlier of 1) 55 and 10 years of vesting service, 2) 30 years of vesting service, or 3) age (at least 55) and years of vesting service (at least 5) totaling 80 or more.

lowa Telecom participants:

Salaried: age plus accredited service greater than or equal to 76 (with at least 15 years of accredited service)

Hourly: Earlier of 1) 30 years of accredited service, or 2) age plus accredited service greater than or equal to 76 (with at least 15 years of accredited service)

Postponed retirement

Retirement after NRD

Vested termination

Termination for reasons other than death or retirement after completing five years of vesting service

D&E Non-union participants:

Termination for reasons other than death or retirement after completing five years of credited service

Disablement

For participants covered by a collective bargaining agreement and not covered under an employer-sponsored long-term disability plan: 10 years of vesting service and permanent and total disability prior to NRD.

Valor and CTC participants:

15 years of vesting service and a disability which, in the opinion of the Committee and based on proper medical evidence, renders the employee unable to perform any occupation for which he is reasonably qualified and such disability is expected to be permanent.

lowa Telecom participants:

Disability after attainment of 15 years of accredited service, and qualification for Social Security disability benefits.

Preretirement death

Death while eligible for normal, early, postponed, or deferred vested retirement benefits, with a surviving spouse

Benefits Paid Upon the Following Events

Normal retirement Early retirement Monthly pension benefit determined as of NRD

Monthly pension benefit reduced by the early retirement reduction defined below:

"55/20" early retirement: 0.25% for each complete calendar month preceding the month in which participant attains age 60

"60/15" early retirement: 0.25% for each complete calendar month preceding the month in which participant attains age 65

<u>Verizon union and former Valor participants:</u> 0.25% for each complete calendar month preceding 30 years of accredited service or age 55

<u>Aliant union participants:</u> 0.5% for each complete calendar month preceding the month preceding 30 years of net credited service or age 55

CTC participants: 1/180th for each of the first 60 complete calendar months and 1/360th for each of the next 60 complete calendar months by which the commencement date precedes NRD

<u>D&E Non-union participants:</u> 0.5% for each of the first 60 complete calendar months and 0.333% for each additional complete calendar month by which the commencement date precedes NRD. If the member was i) hired on or before December 31, 1999 or ii) was part of the Buffalo Valley Plan or Conestoga Plan on or before December 31, 2003, and has attained age 55 and his age plus years of credited service at date of early retirement equal or exceed 80, his early retirement benefit is payable immediately with no reduction for the earlier commencement date.

D&E Union participants: 1/180th for each of the first 60 complete calendar months and 1/360th for each of the next 60 complete calendar months by which the commencement date precedes NRD. If the participant attained 30 years of vesting service or has age (at least 55) and years of vesting service (at least 5) totaling 80 or more, the participants is entitled to receive an unreduced early retirement benefit commencing at his early retirement date.

<u>lowa Telecom participants:</u> 0.25% for each complete calendar month preceding age 55 (maximum reduction of 18%). If minimum benefit applies, then no reduction will be made. For hourly participants, there is no reduction for early retirement if 30 years of accredited service has been completed.

Postponed retirement

Monthly pension benefit determined as of actual retirement date

Vested termination

Monthly pension benefit determined as of termination date

Benefit may commence upon attainment of earlier of 1) age 55 and 20 years of vesting service, or 2) age 60 and 15 years of vesting service in an amount equal to the monthly pension benefit reduced 0.5% for each complete calendar month by which the commencement date precedes NRD.

Former Valor participants:

Monthly pension benefit determined as of termination date, except that the annual minimum pension for union employees is based on the accredited service projected to NRD then multiplied by the ratio of actual vesting service over vesting service projected to NRD. A reduced pension may be elected if the participant's age plus accredited service is 76 or more (with at least 15 years of accredited service). Alternatively, a reduced pension may be elected at age 55 or later if the participant has attained 10 years of accredited service. The early commencement reduction is 6.67% for the first five years, 5% for the next five years, 3.33% for the next five years by which the commencement date precedes NRD plus an actuarial equivalent reduction for any remaining years of early commencement.

Former CTC participants:

Monthly pension benefit determined as of termination date

Benefit may commence upon attainment of age 55 and 20 years of vesting service in an amount equal to the monthly pension benefit reduced 1/180th for each of the first 60 complete calendar months and 1/360th for each of the next 60 complete calendar months by which the commencement date precedes NRD.

Former D&E Non-union participants:

Monthly pension benefit determined as of termination date

Benefit may commence upon attainment of age 55 in an amount equal to the monthly pension benefit reduced in a manner consistent with that used in determining the early retirement benefit.

Former D&E Union participants:

Monthly pension benefit determined as of termination date

Benefit may commence upon attainment of age requirement for an early retirement benefit in an amount equal to the monthly pension benefit reduced in a manner consistent with that used in determining the early retirement benefit.

Iowa Telecom participants:

Monthly pension benefit determined as of termination date, except that the annual minimum pension is based on the accredited service projected to normal retirement date then multiplied by the ratio of actual vesting service over vesting service projected to normal retirement date. A reduced pension may be elected if the participant's age plus accredited service is 76 or more (with at least 15 years of accredited service); in this case, the reductions are the same as those for early retirement. Alternatively, a actuarially reduced pension may be elected at age 55 or later if the participant has attained 10 years of accredited service.

Monthly pension benefit determined as of the date of disablement, reduced according to the early retirement provisions of the plan.

Valor participants:

Monthly pension benefit determined as of the date of disablement unreduced for commencement prior to NRD.

D&E Non-union participants:

Monthly pension benefit determined as of the date of disability retirement (participants will accrue additional service from date of disablement to date of disability retirement or age 65, if earlier); the benefit will be reduced for commencement prior to NRD in a manner consistent with that used in determining the early retirement benefit.

D&E Union participants:

Monthly pension benefit payable immediately based on compensation and service as of date of disability.

lowa Telecom participants:

Monthly pension benefit determined as of the date of disablement unreduced for commencement prior to normal retirement date.

Monthly preretirement death benefit reduced according to the early retirement provisions of the plan.

Valor participants:

The spouse of a participant who dies in active service or after becoming eligible for a disability pension may begin payment on first of any month following the death of the participant.

CTC participants:

If the participant is not married, the participant's designated beneficiary will receive the actuarial equivalent of the spousal benefit upon the participant's death.

Disablement

Preretirement death

lowa Telecom participants:

The spouse of a participant who dies in active service may begin unreduced payment on first of any month following the death of the participant.

The spouse of a vested participant who dies prior to payment of benefits may begin payment on first of any month following the death of the participant (not earlier than earliest retirement date). Payments prior to normal retirement date will be reduced based on the reductions described for early or vested termination retirement.

Postretirement death

D&E Non-union participants:

\$5,000 for participants hired prior to October 1, 2006.

D&E Union participants:

\$5,000 from retirement until age 70. At age 70, the amount is reduced to \$3,000.

Other Plan Provisions

Actuarial equivalence

Windstream non-union and union participants:

5% interest rate and RP-2000 Combined, Healthy Mortality Tables projected to 2010 using Scale AA equally weighted for male and female mortality and reflecting a blend of 25% blue collar and 75% white collar rates

D&E Non-union, D&E Union, and all other union participants:

Various bases as defined by plan.

lowa Telecom participants:

For monthly optional forms of payment, 7% interest rate and TPF&C 1971 Group Forecast Mortality Table for males with ages set back two years for participants and four years for beneficiaries.

Forms of payment

Optional forms of payment are a 100% joint and survivor annuity, 50% joint and survivor annuity, or 10-year certain and life annuity.

For participants covered by a collective bargaining agreement, the following optional forms of payment are also available:

- (i) A reduced Pension payable during the joint lifetime of the Participant and the Participant's Spouse, and continuing thereafter in the same reduced amount for the life of the Spouse, or in the original unreduced amount for the life of the Participant.
- (ii) A reduced Pension payable during the joint lifetime of the Participant and the Participant's Spouse, and continuing thereafter in an amount which is 50% of that reduced amount for the life of the Spouse, or in the original unreduced amount for the life of the Participant.

Optional forms of payment for prior plan benefits are defined in the plan.

D&E Non-union participants: optional forms of payment are a single life annuity, joint and survivor annuity with 50%, 75%, or 100% continued, life annuity with 5, 10, or 15 year certain period. Benefits accrued as of June 30, 1997 under the Buffalo Valley Plan can be paid in the form of a lump sum.

D&E Union participants: optional forms of payment are a single life annuity, joint and survivor annuity with 50%, 75%, or 100% continued, life annuity with 5, 10, or 15 year certain period.

<u>lowa Telecom participants:</u> optional forms of payment are a lump sum, joint and survivor annuity with 33-1/3%, 50%, 66-2/3%, 75%, or 100% continued, and life annuity with a 5 year certain period.

Maximum on benefits and pay

All benefits and pay for any calendar year may not exceed the maximum limitations for that year as defined in the Internal Revenue Code. The plan provides for increasing the dollar limits automatically as such changes become effective. Increases in the dollar limits are assumed for determining pension cost but not for determining contributions.

Future Plan Changes

No future plan changes were recognized in determining pension cost or in determining minimum and maximum contributions.

Changes in Benefits Valued Since Prior Year

There have been no changes in benefits valued since the prior year.

Attained	Statistic <1		1 to 4	5109	Total	Fotal Years of Cri	redited Servi	26 00 30	20.23		
Under 25	Count Average Earnings	0	16	0	0	0	0	0	0	0	o dn s nt
25 to 29	Count Average Earnings	7	90 52,191	33 59,332	4	0	0	0	0	0	0
30 to 34	Count Average Earnings	က	186 55,579	182 60,203	52 60,088	4	0	0	0	0	0
35 to 39	Count Average Earnings	ო	150 58,079	252 59,951	145 60,141	22 60,959	7	0	0	0	0
40 to 44	Count Average Earnings	0	134 55,422	223 59,534	142 59,018	60,917	26 59,952	-	0	0	0
45 to 49	Count Average Earnings	9	36 56,074	121 61,366	172 59,308	101 58,539	107 61,192	70 60,716	33 59,209	0	0
50 to 54	Count Average Earnings	9	23 58,161	155 59,143	138 61,231	74 56,182	79 60,158	115 60,341	294 61,632	37 689,09	0
55 to 59	Count Average Earnings	2	22 57,862	130 60,655	97 57,477	55 60,273	52 59,719	78 58,762	192 62,038	217 60,258	20 58,118
60 to 64	Count Average Earnings	-	10	80 58,479	65 59,615	21 60,182	19	30 59,651	67 59,935	113 59,902	69 59,215
65 to 69	Count Average Earnings	0	0	12	15	0	0	ю	-	φ	တ
70 & up	Count Average Earnings	0	0	-	5	0	0	0	-	0	0

Average earnings shown reflects only those participants accruing benefits under pay-related formulas as of January 1, 2012 Census data as of January 1, 2012

Schedule SB, line 32 - Schedule of Amortization Bases Windstream Pension Plan EIN 20-0792300 PN 001

Schedule of Amortization Bases as of January 1, 2012

1 67 8 H.S.				
nortization	26.037.994	11.241.260	(19,648,872)	17,630,382
Ą	69	₩	· €9	₩
Dutstanding Balance	117,220,940	58,678,523	(115,769,152)	60,130,311
Ü	69	₩	69	↔
Remaining Amortization Period (Years)	ĸ	တ	7	
nitial Amount	155,783,223	68,323,669	(115,769,152)	108,337,740
-	69	₩	69	69
Date Established	1/1/2010	1/1/2011	1/1/2012	
Type of Base	Shortfall	Shortfall	Shortfall	
	_	7	ෆ	Total

Schedule SB - Statement by Enrolled Actuary

Plan Sponsor Windstream Corporation

EIN/PN 20-0792300/001

Plan Name Windstream Pension Plan

Valuation Date January 1, 2012

Enrolled Actuary Lillian Cho

Enrolled Number 11-06256

The actuarial assumptions that are not mandated by IRC § 430 and regulations, represent the enrolled actuary's best estimate of anticipated experience under the plan, subject to the following conditions:

The actuarial valuation, on which the information in this Schedule SB is based, has been prepared in reliance upon the employee and financial data furnished by the plan administrator and the trustee. The enrolled actuary has not made a rigorous check of the accuracy of this information but has accepted it after reviewing it and concluding it is reasonable in relation to similar information furnished in previous years. The amounts of contributions and dates paid shown in Item 18 of Schedule SB were listed in reliance on information provided by the plan administrator and/or trustee.