

### Verizon NW - Washington Plant Related Rates

(Dollars in Millions)

Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY Reserve</u> (h)	<u>AVG. Reserve</u> (i)	<u>Add Rate</u> (j) = e/a	<u>Retire Rate</u> (k) = f/a	<u>Deprec Rate</u> (l) = g/c	<u>Reserve Percent</u> (m) = h/b	
<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a										
1992	1,276	1,544	1,410	268	125	35	82	502	451	9.8	2.8	5.8	32.5
1993	1,544	1,617	1,581	73	138	71	95	527	514	9.0	4.6	6.0	32.6
1994	1,617	1,725	1,671	107	167	54	106	579	553	10.3	3.3	6.3	33.6
1995	1,725	1,822	1,773	97	129	33	117	664	622	7.5	1.9	6.6	36.5
1996	1,822	1,888	1,855	66	108	45	123	753	709	6.0	2.5	6.6	39.9
1997	1,888	1,991	1,939	103	164	61	129	829	791	8.7	3.2	6.6	41.6
1998	1,991	2,090	2,040	100	180	71	137	896	862	9.1	3.5	6.7	42.8
1999	2,090	2,166	2,128	76	160	86	137	953	924	7.6	4.1	6.4	44.0
2000	2,166	2,291	2,228	125	165	75	157	1,058	1,005	7.6	3.5	7.1	46.2
2001	2,291	2,361	2,326	71	175	114	166	1,123	1,090	7.6	5.0	7.1	47.6
2002	2,361	2,460	2,411	99	174	95	172	1,216	1,170	7.4	4.0	7.1	49.4
2003	2,460	2,484	2,472	24	100	84	171	1,320	1,268	4.1	3.4	6.9	53.1
Avg.										7.9	3.5	6.6	

Source: Response to Data Request No. PC-13.

### Verizon NW - Washington Digital Switch Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY</u> <u>Reserve</u> (h)	<u>AVG.</u> <u>Reserve</u> (i)	<u>Add</u> <u>Rate</u> (j) = e/a	<u>Retire</u> <u>Rate</u> (k) = f/a	<u>Deprec</u> <u>Rate</u> (l) = g/c	<u>Reserve</u> <u>Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	259	337	298	78	31	1	20	83	72	12.0	0.5	6.7	24.5
1993	337	364	351	27	26	4	24	105	94	7.8	1.2	6.9	29.0
1994	364	395	380	31	53	12	27	119	112	14.7	3.4	7.0	30.2
1995	395	426	410	31	37	12	25	107	113	9.4	3.0	6.0	25.1
1996	426	438	432	13	21	8	26	132	120	5.0	1.8	6.0	30.2
1997	438	471	455	33	50	18	27	143	138	11.3	4.1	5.9	30.4
1998	471	498	485	27	52	24	29	155	149	11.0	5.1	6.0	31.0
1999	498	500	499	2	47	45	31	147	151	9.4	9.0	6.3	29.3
2000	500	514	507	14	48	33	40	168	157	9.5	6.5	7.8	32.6
2001	514	505	509	(9)	42	53	39	157	162	8.2	10.3	7.7	31.1
2002	505	496	501	(8)	27	43	39	156	157	5.4	8.5	7.7	31.5
2003	496	498	497	2	12	16	37	183	170	2.4	3.2	7.5	36.8
Avg.										8.8	4.7	6.8	

Source: Verizon NW - Washington Depreciation Study.

### Verizon NW - Washington Circuit Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY Reserve</u> (h)	<u>AVG. Reserve</u> (i)	<u>Add Rate</u> (j) = e/a	<u>Retire Rate</u> (k) = f/a	<u>Deprec Rate</u> (l) = g/c	<u>Reserve Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	192	210	201	17	21	23	15	67	70	10.8	12.2	7.4	31.8
1993	210	225	217	16	24	9	18	76	71	11.3	4.5	8.2	33.5
1994	225	261	243	36	30	6	23	95	85	13.4	2.6	9.5	36.3
1995	261	282	271	21	26	9	21	93	94	9.9	3.3	7.9	32.9
1996	282	300	291	18	32	17	22	108	100	11.3	6.0	7.7	35.9
1997	300	330	315	30	52	22	24	114	111	17.2	7.2	7.7	34.6
1998	330	358	344	28	61	36	27	109	112	18.4	10.8	8.0	30.4
1999	358	389	374	31	54	28	30	113	111	15.1	7.7	7.9	29.1
2000	389	430	410	41	79	37	43	129	121	20.3	9.4	10.6	30.1
2001	430	455	442	24	55	28	46	154	142	12.7	6.6	10.4	33.9
2002	455	514	484	59	85	38	52	183	169	18.8	8.3	10.7	35.7
2003	514	526	520	12	37	26	53	225	204	7.2	5.1	10.3	42.8
Avg.										13.9	7.0	8.9	

Source: Verizon NW - Washington Depreciation Study.

### Verizon NW - Washington Metallic Aerial Cable Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY Reserve</u> (h)	<u>AVG. Reserve</u> (i)	<u>Add Rate</u> (j) = e/a	<u>Retire Rate</u> (k) = f/a	<u>Deprec Rate</u> (l) = g/c	<u>Reserve Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	111	147	129	36	10	3	9	66	54	9.3	2.8	6.6	45.2
1993	147	157	152	10	14	5	11	72	69	9.5	3.4	7.3	45.8
1994	157	164	160	7	10	3	11	79	75	6.5	1.9	6.9	48.2
1995	164	172	168	8	9	2	10	76	77	5.3	1.1	5.7	44.2
1996	172	178	175	6	8	2	10	84	80	4.7	1.1	5.7	47.0
1997	178	185	181	7	10	3	10	91	87	5.5	1.4	5.7	49.2
1998	185	191	188	6	9	3	10	98	94	4.6	1.6	5.6	51.4
1999	191	195	193	5	7	3	10	104	101	3.8	1.4	5.0	53.3
2000	195	202	198	6	9	7	10	111	107	4.5	3.5	5.1	54.9
2001	202	204	203	3	8	5	10	115	113	3.8	2.4	5.0	56.1
2002	204	208	206	3	5	2	10	123	119	2.5	0.8	5.1	59.0
2003	208	210	209	3	4	2	10	130	127	2.0	0.8	5.0	62.0
Avg.										5.2	1.9	5.7	

Source: Verizon NW - Washington Depreciation Study.

### Verizon NW - Washington Nonmetallic Aerial Cable Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY</u> <u>Reserve</u> (h)	<u>AVG.</u> <u>Reserve</u> (i)	<u>Add</u> <u>Rate</u> (j) = e/a	<u>Retire</u> <u>Rate</u> (k) = f/a	<u>Deprec</u> <u>Rate</u> (l) = g/c	<u>Reserve</u> <u>Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	3	5	4	2	0	0	0	1	1	16.9	0.0	5.8	23.1
1993	5	5	5	1	1	0	0	1	1	17.5	4.2	5.6	22.5
1994	5	6	6	0	1	0	0	2	2	9.5	1.9	4.8	30.7
1995	6	7	6	1	1	0	0	1	2	13.1	0.1	3.7	19.9
1996	7	7	7	0	1	0	0	1	1	7.5	0.0	3.6	15.4
1997	7	8	8	1	1	0	0	1	1	10.2	0.3	3.4	17.0
1998	8	9	8	1	1	0	0	2	1	9.7	0.0	3.7	18.8
1999	9	9	9	0	0	0	0	2	2	4.1	0.1	4.0	22.0
2000	9	10	9	1	1	0	0	2	2	11.1	1.0	5.3	23.9
2001	10	11	11	1	1	0	0	3	3	13.0	0.6	4.5	25.1
2002	11	12	12	1	1	0	1	3	3	8.1	0.5	4.5	27.6
2003	12	13	13	1	1	0	1	4	4	8.1	0.3	4.5	29.7
Avg.										10.7	0.8	4.5	

Source: Verizon NW - Washington Depreciation Study.

## Verizon NW - Washington Metallic Underground Cable Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY Reserve</u> (h)	<u>AVG. Reserve</u> (i)	<u>Add Rate</u> (j) = e/a	<u>Retire Rate</u> (k) = f/a	<u>Deprec Rate</u> (l) = g/c	<u>Reserve Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	120	133	127	14	10	1	7	47	43	8.8	0.6	5.3	35.4
1993	133	145	139	12	11	2	7	53	50	8.1	1.2	5.2	36.3
1994	145	158	151	13	13	1	7	61	57	9.3	0.5	4.9	38.4
1995	158	172	165	14	12	1	7	59	60	7.8	0.6	4.3	34.5
1996	172	180	176	8	9	1	8	67	63	5.2	0.5	4.3	37.4
1997	180	189	185	10	12	1	8	74	71	6.9	0.6	4.3	39.1
1998	189	201	195	12	13	1	8	81	78	6.7	0.5	4.3	40.4
1999	201	211	206	10	10	0	9	89	85	5.2	0.2	4.4	42.4
2000	211	225	218	14	16	1	12	99	94	7.5	0.7	5.3	43.9
2001	225	236	231	11	13	13	12	107	103	6.0	5.6	5.2	45.3
2002	236	247	241	11	12	1	13	118	112	5.2	0.5	5.2	47.6
2003	247	258	252	11	11	2	13	129	123	4.5	0.7	5.2	50.1
Avg.										6.8	1.0	4.8	

Source: Verizon NW - Washington Depreciation Study.

## Verizon NW - Washington Nonmetallic Underground Cable Rates

(Dollars in Millions)

	<u>Telecommunications Plant in Service</u>				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY</u> <u>Reserve</u> (h)	<u>AVG.</u> <u>Reserve</u> (i)	<u>Add</u> <u>Rate</u> (j) = e/a	<u>Retire</u> <u>Rate</u> (k) = f/a	<u>Deprec</u> <u>Rate</u> (l) = g/c	<u>Reserve</u> <u>Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	17	18	18	1	1	0	1	4	3	6.6	1.1	4.3	21.2
1993	18	18	18	(0)	1	0	1	5	4	8.1	1.7	5.1	26.3
1994	18	21	20	4	4	0	1	4	4	19.8	0.0	4.4	18.8
1995	21	23	22	2	2	0	1	3	4	8.0	0.0	3.9	13.4
1996	23	25	24	2	2	0	1	4	3	7.4	0.0	3.9	14.4
1997	25	27	26	2	3	0	1	5	4	10.5	0.5	4.0	16.4
1998	27	30	29	2	2	0	1	6	5	8.7	0.0	3.8	18.9
1999	30	31	30	1	2	0	1	7	6	5.1	0.3	4.2	21.7
2000	31	35	33	4	4	0	2	8	7	12.6	1.0	4.9	23.1
2001	35	39	37	4	4	0	2	10	9	11.7	0.6	4.7	24.7
2002	39	41	40	3	3	0	2	11	10	8.9	1.2	4.6	26.3
2003	41	43	42	2	2	0	2	12	12	4.6	0.8	4.7	28.9
Avg.										9.3	0.6	4.4	

Source: Verizon NW - Washington Depreciation Study.

### Verizon NW - Washington Metallic Buried Cable Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY</u> <u>Reserve</u> (h)	<u>AVG.</u> <u>Reserve</u> (i)	<u>Add</u> <u>Rate</u> (j) = e/a	<u>Retire</u> <u>Rate</u> (k) = f/a	<u>Deprec</u> <u>Rate</u> (l) = g/c	<u>Reserve</u> <u>Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	190	248	219	58	19	3	11	72	62	9.8	1.7	5.0	29.1
1993	248	272	260	23	26	4	14	82	77	10.7	1.7	5.2	30.1
1994	272	291	281	19	23	4	15	92	87	8.5	1.5	5.2	31.6
1995	291	311	301	20	20	2	14	93	92	6.9	0.7	4.6	29.9
1996	311	324	318	14	16	2	15	106	99	5.3	0.8	4.6	32.7
1997	324	335	330	11	18	7	15	117	111	5.5	2.2	4.6	34.8
1998	335	354	345	19	21	3	16	130	123	6.4	0.9	4.6	36.6
1999	354	368	361	14	16	2	17	145	137	4.5	0.5	4.7	39.3
2000	368	386	377	18	21	3	18	160	152	5.6	0.8	4.8	41.3
2001	386	396	391	10	16	5	18	172	166	4.0	1.4	4.7	43.5
2002	396	404	400	8	11	3	19	188	180	2.8	0.7	4.7	46.5
2003	404	410	407	6	9	3	19	204	196	2.2	0.7	4.7	49.7
Avg.										6.0	1.1	4.8	

Source: Verizon NW - Washington Depreciation Study.

### Verizon NW - Washington Nonmetallic Buried Cable Rates

(Dollars in Millions)

	Telecommunications Plant in Service				<u>Add</u> (e)	<u>Ret</u> (f)	<u>Deprec</u> (g)	<u>EOY</u> <u>Reserve</u> (h)	<u>AVG.</u> <u>Reserve</u> (i)	<u>Add</u> <u>Rate</u> (j) = e/a	<u>Retire</u> <u>Rate</u> (k) = f/a	<u>Deprec</u> <u>Rate</u> (l) = g/c	<u>Reserve</u> <u>Percent</u> (m) = h/b
	<u>BOY</u> (a)	<u>EOY</u> (b)	<u>Average</u> (c)=(a+b)/2	<u>Increase</u> (d) = b-a									
1992	3	6	5	3	1	0	0	1	1	18.7	3.3	3.2	17.3
1993	6	7	7	2	2	0	0	1	1	29.5	2.0	4.2	16.3
1994	7	9	8	2	2	0	0	2	1	27.8	1.6	5.1	17.4
1995	9	11	10	2	2	0	0	1	1	19.5	0.0	3.8	12.0
1996	11	12	12	1	1	0	0	1	1	9.5	1.8	3.8	10.5
1997	12	14	13	1	2	0	0	2	2	14.4	2.8	3.7	12.9
1998	14	16	15	2	2	0	1	2	2	15.8	0.0	3.7	14.7
1999	16	17	16	1	1	0	1	3	3	6.9	0.0	4.3	17.8
2000	17	18	17	1	1	0	1	4	3	5.8	0.9	5.4	21.4
2001	18	19	18	1	1	0	1	5	4	7.5	0.0	5.1	24.7
2002	19	20	19	1	1	0	1	6	5	5.2	0.3	5.0	28.0
2003	20	21	20	1	1	0	1	7	6	3.7	0.2	5.0	31.8
Avg.										13.7	1.1	4.4	

Source: Verizon NW - Washington Depreciation Study.