



Christine O. Gregoire

# ATTORNEY GENERAL OF WASHINGTON

Utilities and Transportation Division

1400 S Evergreen Park Drive SW • PO Box 40128 • Olympia WA 98504-0128 • (360) 664-1183

June 1, 2004

Carole J. Washburn, Secretary  
Washington Utilities and Transportation Commission  
1300 S. Evergreen Park Dr. SW  
P. O. Box 47250  
Olympia, Washington 98504-7250

RECEIVED  
RECORDS  
01 JUN -1 PM 4:05  
OFFICE OF THE ATTORNEY GENERAL  
COMMUNICATIONS SECTION

Re: *In the Matter of the Review of Unbundled Loop and Switching Rates and Review of the Deaveraged Zone Rate Structure, Docket No. UT-023003*

Dear Ms. Washburn:

Enclosed for filing is the original Exhibit TLS-1. When the document was originally filed on February 9, 2004, the hard copies were missing some of the pages. This filing is to submit the complete exhibit in hard copy. The electronic copy was complete. I apologize for any confusion or inconvenience this may have caused.

Very truly yours,

SHANNON E. SMITH  
Assistant Attorney General  
(360) 664-1192

SES:kll  
Enclosures  
cc: All parties



Exhibit No. \_\_\_\_ (TLS-11)  
Docket No. UT-023003  
Witness: Thomas L. Spinks

BEFORE THE WASHINGTON UTILITIES AND TRANSPORTATION COMMISSION

In the Matter of Review of  
Unbundled Loop and Switching Rates and  
Review of the Deaveraged Zone Rate  
Structure.

DOCKET NO. UT-023003

RECEIVED  
RECORDS SECTION  
94 JUN -1 PM 4:06  
STATE OF WASH  
UTIL AND TRANSP  
COMM

EXHIBIT TO TESTIMONY OF  
  
THOMAS L. SPINKS  
  
STAFF OF  
WASHINGTON UTILITIES AND  
TRANSPORTATION COMMISSION

February 9, 2004

Staff Deaveraging Proposal  
With core/fringe

No core/fringe

STTLWA06	93,010	\$	9.78	STTLWA06	93,010	\$	9.78
SEQMWA_C	5078.6	\$	9.85	KENTWAOB	22,007	\$	10.77
SHTNWA_C	6860	\$	10.15	STTLWACA	30,029	\$	10.88
CHHLWA_C	5487	\$	10.49	STTLWAEEL	20599.5	\$	11.16
KENTWAOB	22,007	\$	10.77	STTLWA05	48,225	\$	11.17
STTLWACA	30,029	\$	10.88	STTLWA03	65,341	\$	11.37
STTLWAEEL	20599.5	\$	11.16	BLLVWAGL	44,102	\$	11.37
STTLWA05	48,225	\$	11.17	STTLWASU	46,046	\$	11.59
STTLWA03	65,341	\$	11.37	STTLWALA	53,571	\$	11.93
BLLVWAGL	44,102	\$	11.37	MRISWA01	15,587	\$	11.99
OLYMWA_C	46098	\$	11.42	STTLWAVE	38,024	\$	12.18
PTTWWA_C	7253	\$	11.58	TACMWafa	37,775	\$	12.24
STTLWASU	46,046	\$	11.59	STTLWAPA	30,410	\$	12.48
WLWLWA_C	22726	\$	11.74	BMTNWA01	44,160	\$	12.65
PTANWA_C	13848	\$	11.85	STTLWA04	58,697	\$	12.66
YAKMWAW_C	10159.3	\$	11.88	AUBNWA01	43,464	\$	12.69
STTLWALA	53,571	\$	11.93	BLLVWASH	64,720	\$	12.69
MRISWA01	15,587	\$	11.99	TACMWAFI	12,801	\$	12.73
STTLWAVE	38,024	\$	12.18	STTLWADU	27,135	\$	12.79
TACMWafa	37,775	\$	12.24	SPKNWA01	39,684	\$	12.96
LACYWA_C	27261	\$	12.38	TACMWALO	24,251	\$	13.00
STTLWAPA	30,410	\$	12.48	TACMWAJU	41,799	\$	13.01
CENLWA_C	8372	\$	12.58	KENTWA01	40,358	\$	13.01
BMTNWA01	44,160	\$	12.65	STTLWACH	64,962	\$	13.03
YAKMWA_C	42585.5	\$	12.66	FDWYWA01	28,321	\$	13.12
STTLWA04	58,697	\$	12.66	VANCWA01	44,722	\$	13.14
AUBNWA01	43,464	\$	12.69	TACMWAWA	13,026	\$	13.27
BLLVWASH	64,720	\$	12.69	SPKNWAHD	25,233	\$	13.57
PASCWA_C	18225.8	\$	12.69	TACMWAWV	47,092	\$	13.62
LGVWWA_C	30374.5	\$	12.73	DESMWA01	20,079	\$	13.64
TACMWAFI	12,801	\$	12.73	PYLPWA01	51,817	\$	13.69
STTLWADU	27,135	\$	12.79	SPKNWafa	32,613	\$	13.85
ABRDWA_C	18664	\$	12.90	SPKNWAKY	22,804	\$	13.86
SPKNWA01	39,684	\$	12.96	ISQHWAEX	30,599	\$	13.92
TACMWALO	24,251	\$	13.00	RNTNWA01	75,218	\$	13.92
TACMWAJU	41,799	\$	13.01	ORCHWA01	73,917	\$	14.02
KENTWA01	40,358	\$	13.01	BLHMWA01	54,430	\$	14.03
STTLWACH	64,962	\$	13.03	OLYMWA02	61,135	\$	14.11
MSLKWA_C	12619	\$	13.09	BNISWA01	16,396	\$	14.12
FDWYWA01	28,321	\$	13.12	TACMWAGF	33,227	\$	14.14
VANCWA01	44,722	\$	13.14	TACMWASY	21,487	\$	14.50
TACMWAWA	13,026	\$	13.27	TACMWALE	41,482	\$	14.72
SPKNWAHD	25,233	\$	13.57	YAKMWA02	49,525	\$	14.73
TACMWAWV	47,092	\$	13.62	VANCWANO	25,246	\$	14.83
DESMWA01	20,079	\$	13.64	SLDLWASI	23,265	\$	14.99
PYLPWA01	51,817	\$	13.69	SMNRWA01	27,782	\$	15.02
SPKNWafa	32,613	\$	13.85	LACYWA01	50,516	\$	15.11

SPKNWAKY	22,804	\$	13.86	SPKNWAWA	58,050	\$	15.50
ISQHWAEX	30,599	\$	13.92	SPKNWAWH	29,225	\$	15.66
RNTNWA01	75,218	\$	13.92	LGVWWA02	41,859	\$	15.72
ORCHWA01	73,917	\$	14.02	LBLKWA01	1,881	\$	15.74
BLHMWA01	54,430	\$	14.03	PTTWWA01	13,977	\$	15.85
BNISWA01	16,396	\$	14.12	PTANWA01	22,575	\$	15.92
TACMWAGF	33,227	\$	14.14	CENLWA01	13,354	\$	16.06
TACMWASY	21,487	\$	14.50	PTORWAFE	17,367	\$	16.18
TACMWALE	41,482	\$	14.72	MPVYWAMV	14,668	\$	16.21
VANCWANO	25,246	\$	14.83	GRHMWAGR	22,212	\$	16.36
SLDLWASI	23,265	\$	14.99	WLWLWA01	28,606	\$	16.37
SMNRWA01	27,782	\$	15.02	KENTWAME	26,440	\$	16.50
SPKNWAWA	58,050	\$	15.50	SPKNWAMO	11,692	\$	16.52
SPKNWAWH	29,225	\$	15.66	COLBWA01	10,796	\$	17.03
LBLKWA01	1,881	\$	15.74	MSLKWA01	15,987	\$	17.10
PTORWAFE	17,367	\$	16.18	ABRDWA01	21,634	\$	17.23
MPVYWAMV	14,668	\$	16.21	EPHRWA01	5,039	\$	17.35
GRHMWAGR	22,212	\$	16.36	BTLGWA01	11,479	\$	17.41
KENTWAME	26,440	\$	16.50	YAKMWAVE	20,759	\$	17.42
SPKNWAMO	11,692	\$	16.52	SEQMWA01	16,310	\$	17.57
COLBWA01	10,796	\$	17.03	PASCWA01	23,618	\$	17.66
EPHRWA01	5,039	\$	17.35	CHHLWA01	10,624	\$	17.98
BTLGWA01	11,479	\$	17.41	PTLWWA01	3,123	\$	18.30
PTLWWA01	3,123	\$	18.30	BLFRWA01	9,010	\$	18.70
LACYWA_F	23255	\$	18.32	ENMCWA01	11,420	\$	18.79
BLFRWA01	9,010	\$	18.70	BCKLWA01	3,900	\$	18.84
ENMCWA01	11,420	\$	18.79	SPKNWACH	4,788	\$	19.14
BCKLWA01	3,900	\$	18.84	OCSHWA01	4,438	\$	19.60
SPKNWACH	4,788	\$	19.14	NWLKWA01	2,944	\$	19.64
OCSHWA01	4,438	\$	19.60	OLYMWAEV	8,328	\$	20.02
NWLKWA01	2,944	\$	19.64	SNYSWA01	964	\$	20.26
OLYMWAEV	8,328	\$	20.02	RDFDWA01	4,077	\$	20.30
SNYSWA01	964	\$	20.26	ROY WA01	2,856	\$	20.45
RDFDWA01	4,077	\$	20.30	SHTNWA01	19,912	\$	20.46
ROY WA01	2,856	\$	20.45	BLHMWALU	1,664	\$	20.48
PTTWWA_F	6724	\$	20.45	CLELWA01	3,743	\$	20.57
BLHMWALU	1,664	\$	20.48	MSLKWAAB	3,265	\$	22.01
CLELWA01	3,743	\$	20.57	NPVNWA01	2,927	\$	22.86
SEQMWA_F	11231	\$	21.07	ROCHWA01	6,996	\$	23.34
OLYMWA_F	15037	\$	21.87	BDMDWA01	3,939	\$	24.07
CENLWA_F	4982	\$	21.91	CRSBWA01	3,718	\$	24.11
MSLKWAAB	3,265	\$	22.01	ORVLWA01	2,224	\$	24.29
PTANWA_F	8727	\$	22.39	WNLCWA01	2,507	\$	24.29
YAKMWAW_F	10600	\$	22.72	GRBLWA01	3,059	\$	26.18
NPVNWA01	2,927	\$	22.86	DRPKWA01	6,485	\$	26.67
ROCHWA01	6,996	\$	23.34	CLVLWA01	8,369	\$	27.19
LGVWWA_F	11484	\$	23.62	LNLKWA01	1,557	\$	27.90
BDMDWA01	3,939	\$	24.07	ELK WA01	2,936	\$	27.94
CRSBWA01	3,718	\$	24.11	OTHEWA01	5,531	\$	28.93
ORVLWA01	2,224	\$	24.29	OMAKWA01	8,961	\$	29.06
WNLCWA01	2,507	\$	24.29	HDPTWA01	2,660	\$	29.94
SHTNWA_F	13052	\$	25.88	CSRKWA01	5,491	\$	30.61

CHHLWA_F	5137	\$	25.99	CLFXWA01	3,206	\$	31.84
GRBLWA01	3,059	\$	26.18	ESTNWA01	736	\$	32.68
DRPKWA01	6,485	\$	26.67	CLDMWA01	2,978	\$	33.73
CLVLWA01	8,369	\$	27.19	WTBGWA01	949	\$	37.83
YAKMWA_F	6939	\$	27.43	WRDNWA01	1,614	\$	38.53
LNLKWA01	1,557	\$	27.90	DYTNWA01	2,310	\$	42.41
ELK WA01	2,936	\$	27.94	JOYCWA01	1,365	\$	45.29
OTHEWA01	5,531	\$	28.93	SPDLWA01	1,748	\$	60.14
OMAKWA01	8,961	\$	29.06	PTRSWA01	949	\$	61.06
HDPTWA01	2,660	\$	29.94	NPRTWA01	1,046	\$	69.10
CSRKWA01	5,491	\$	30.61	PMRYWA01	1,591	\$	71.80
CLFXWA01	3,206	\$	31.84	CRMTWA01	748	\$	89.46
MSLKWA_F	3368	\$	32.12				
ESTNWA01	736	\$	32.68				
CLDMWA01	2,978	\$	33.73				
WLWLWA_F	5880	\$	34.26				
PASCWA_F	5392	\$	34.40				
WTBGWA01	949	\$	37.83				
WRDNWA01	1,614	\$	38.53				
DYTNWA01	2,310	\$	42.41				
ABRDWA_F	2970	\$	44.40				
JOYCWA01	1,365	\$	45.29				
SPDLWA01	1,748	\$	60.14				
PTRSWA01	949	\$	61.06				
NPRTWA01	1,046	\$	69.10				
PMRYWA01	1591	\$	71.80				
CRMTWA01	748	\$	89.46				

Qwest loop cost data  
Source: Ex. TKM-3, file ModoutWA.xls  
tab - Wire Center Loop Cos

	Ex_ TLS-5		see sheet core-fringe for calcs		step 5 - apply scaling factor to Qwest loop rates	
	scaled cost	step 1	step 2	scaled	loop rate	loop rate
ABRDWA01	21,634	\$ 25.23	17507.5	\$ 11.83	18664	\$ 18.90
AUBNWA01	43,464	\$ 18.58	2785.5	\$ 40.70	2970	\$ 65.03
BCKLWA01	3,900	\$ 27.60	42008	\$ 11.03	43,464	\$ 18.58
BDMDWA01	3,939	\$ 35.25	3893	\$ 22.38	3,900	\$ 27.60
BLFRWA01	9,010	\$ 27.39	3940	\$ 23.31	3,939	\$ 35.25
BLHMWA01	54,430	\$ 20.55	9049	\$ 22.08	9,010	\$ 27.39
BLHMWALU	1,664	\$ 29.99	51451	\$ 12.57	54,430	\$ 20.55
BLLVWAGL	44,102	\$ 16.66	1676	\$ 25.59	1,664	\$ 29.99
BLLVWASH	64,720	\$ 18.59	41831	\$ 11.81	44,102	\$ 16.66
BMTNWA01	44,160	\$ 18.53	59524	\$ 11.14	64,720	\$ 18.59
BNISWA01	16,396	\$ 20.68	42127	\$ 11.03	44,160	\$ 18.53
BTLGWA01	11,479	\$ 25.50	15990	\$ 13.72	16,396	\$ 20.68
CENLWA01	13,354	\$ 23.52	11461	\$ 18.25	11,479	\$ 25.50
CHHLWA01	10,624	\$ 26.34	8210.5	\$ 12.17	8372	\$ 18.42
CLDMWA01	2,978	\$ 49.40	4888.5	\$ 21.20	4982	\$ 32.09
CLELWA01	3,206	\$ 30.13	5299.5	\$ 11.17	5487	\$ 15.37
CLFLWA01	3,206	\$ 46.64	4961.5	\$ 27.66	5137	\$ 38.07
CLVLWA01	8,369	\$ 39.83	2796	\$ 40.96	2,978	\$ 49.40
COLBWA01	10,796	\$ 24.94	3751	\$ 27.09	3,743	\$ 30.13
CRMTWA01	748	\$ 131.03	3101	\$ 41.79	3,206	\$ 46.64
CRSBWA01	2,310	\$ 62.11	8240	\$ 27.75	8,369	\$ 39.83
CSRKWA01	5,491	\$ 44.84	10859	\$ 16.02	10,796	\$ 24.94
DESMWA01	20,079	\$ 19.98	786	\$ 88.83	748	\$ 131.03
DRPKWA01	6,485	\$ 39.07	3776	\$ 29.85	3,718	\$ 35.32
DYTNWA01	2,310	\$ 40.92	5237	\$ 33.92	5,491	\$ 44.84
ELKWA01	2,936	\$ 27.52	19565	\$ 11.44	20,079	\$ 19.98
ENMCWA01	11,420	\$ 25.41	6542	\$ 34.54	6,485	\$ 39.07
EPHRWA01	5,039	\$ 47.86	2291	\$ 46.36	2,310	\$ 62.11
ESTNWA01	736	\$ 19.22	3001	\$ 43.90	2,936	\$ 40.92
FDWYWA01	28,321	\$ 23.96	4824	\$ 19.78	11,420	\$ 27.52
GRBLWA01	3,059	\$ 43.85	769	\$ 64.39	5,039	\$ 25.41
GRHMWAGR	2,660	\$ 29.94	27853	\$ 11.26	736	\$ 47.86
ISQHWAEX	30,599	\$ 20.39	3113	\$ 37.52	28,321	\$ 19.22
JOCYWA01	1,365	\$ 66.34	22074	\$ 15.00	3,059	\$ 38.34
KENTWA01	40,358	\$ 19.06	2640	\$ 38.36	22,212	\$ 23.96
KENTWAME	26,440	\$ 24.16	29676	\$ 11.90	2,660	\$ 43.85
KENTWAOB	22,007	\$ 15.77	1419	\$ 64.96	30,599	\$ 20.39
LACYWA01	50,516	\$ 22.13	38487	\$ 11.31	1,365	\$ 66.34
LBLKWA01	1,881	\$ 23.06	26231	\$ 13.69	40,358	\$ 19.06
LGVWWA02	41,859	\$ 23.02	18196	\$ 11.22	26,440	\$ 24.16
LNLKWA01	1,557	\$ 40.86	26327.4	\$ 10.42	22,007	\$ 15.77
MPVYWAMV	14,668	\$ 23.74	22458.6	\$ 15.42	27261	\$ 18.13
MRISWA01	15,587	\$ 17.56	1910	\$ 22.72	23255	\$ 26.83
MSLKWA01	15,987	\$ 25.05	29109	\$ 11.45	1,881	\$ 23.06
					30374.5	\$ 18.65
						\$ 12.73

MSLKWAAB	3,265	\$	32.24	\$	22.01	LGVWWA_F	11,006	\$	21.23	LGVWWA_F	11,484	\$	34.59	LGVWWA_F	11,484	\$	34.59	\$	23.62
NPRTWA01	1,046	\$	101.21	\$	69.10	LNLKWA01	1,606	\$	39.78	LNLKWA01	1,557	\$	40.86	LNLKWA01	1,557	\$	40.86	\$	27.90
NPVNWA01	2,927	\$	33.48	\$	22.86	MPVYWAMV	14,618	\$	15.85	MPVYWAMV	14,668	\$	23.74	MPVYWAMV	14,668	\$	23.74	\$	16.21
NWLKWA01	2,944	\$	28.76	\$	19.64	MRISWA01	15,267	\$	11.49	MRISWA01	15,587	\$	17.56	MRISWA01	15,587	\$	17.56	\$	11.99
OCSHWA01	4,438	\$	28.71	\$	19.60	MSLKWA_C	12,011.4	\$	12.83	MSLKWA_C	12,619	\$	19.18	MSLKWA_C	12,619	\$	19.18	\$	13.09
OLYMWA02	61,135	\$	20.66	\$	14.11	MSLKWA_F	3,205.6	\$	31.48	MSLKWA_F	3,368	\$	47.05	MSLKWA_F	3,368	\$	47.05	\$	32.12
OLYMWA01	8,328	\$	29.33	\$	20.02	MSLKWAAB	3,177	\$	25.95	MSLKWAAB	3,265	\$	32.24	MSLKWAAB	3,265	\$	32.24	\$	22.01
OMAKWA01	8,961	\$	42.56	\$	29.06	NPRTWA01	1,089	\$	99.29	NPRTWA01	1,046	\$	101.21	NPRTWA01	1,046	\$	101.21	\$	69.10
ORCHWA01	73,917	\$	20.53	\$	14.02	NPVNWA01	2,981	\$	30.02	NPVNWA01	2,927	\$	33.48	NPVNWA01	2,927	\$	33.48	\$	22.86
ORVLA01	2,224	\$	35.57	\$	24.29	NWLKWA01	3,008	\$	24.54	NWLKWA01	2,944	\$	28.76	NWLKWA01	2,944	\$	28.76	\$	19.64
OTHEWA01	5,531	\$	42.37	\$	28.93	OCSHWA01	4,437	\$	27.62	OCSHWA01	4,438	\$	28.71	OCSHWA01	4,438	\$	28.71	\$	19.60
PASCWA01	23,618	\$	25.86	\$	17.66	OLYMWA_C	414,171.4	\$	10.81	OLYMWA_C	46,098	\$	16.73	OLYMWA_C	46,098	\$	16.73	\$	11.42
PASCWA01	1,591	\$	105.16	\$	71.80	OLYMWA_F	13,907.6	\$	21.40	OLYMWA_F	15,037	\$	32.03	OLYMWA_F	15,037	\$	32.03	\$	21.87
PTANWA01	22,575	\$	23.32	\$	15.92	OLYMWA01	8,339	\$	18.18	OLYMWA01	8,328	\$	29.33	OLYMWA01	8,328	\$	29.33	\$	20.02
PTLWAA01	3,123	\$	26.81	\$	18.30	OMAKWA01	8,729	\$	35.10	OMAKWA01	8,961	\$	42.56	OMAKWA01	8,961	\$	42.56	\$	29.06
PTORWAF01	17,367	\$	23.70	\$	16.18	ORCHWA01	71,954	\$	11.49	ORCHWA01	73,917	\$	20.53	ORCHWA01	73,917	\$	20.53	\$	14.02
PTORWAF01	949	\$	89.43	\$	61.06	ORVLA01	2,230	\$	36.69	ORVLA01	2,224	\$	35.57	ORVLA01	2,224	\$	35.57	\$	24.29
PYLPWA01	13,977	\$	23.22	\$	15.85	OTHEWA01	5,425	\$	32.99	OTHEWA01	5,531	\$	42.37	OTHEWA01	5,531	\$	42.37	\$	28.93
PYLPWA01	51,817	\$	20.05	\$	13.69	PASCWA_C	16,944	\$	12.05	PASCWA_C	18,225.8	\$	18.59	PASCWA_C	18,225.8	\$	18.59	\$	12.69
RDFDWA01	4,077	\$	29.73	\$	20.30	PASCWA_F	5,013	\$	32.66	PASCWA_F	5,392	\$	50.39	PASCWA_F	5,392	\$	50.39	\$	34.40
RDFDWA01	75,218	\$	28.03	\$	19.14	PMRYWA01	1,591	\$	105.16	PMRYWA01	1,591	\$	105.16	PMRYWA01	1,591	\$	105.16	\$	71.80
ROCHWA01	32,613	\$	20.28	\$	13.85	PTANWA_C	12,795	\$	11.71	PTANWA_C	13,848	\$	17.35	PTANWA_C	13,848	\$	17.35	\$	11.85
ROCHWA01	25,233	\$	19.88	\$	13.57	PTANWA_F	8,063	\$	22.14	PTANWA_F	8,727	\$	32.80	PTANWA_F	8,727	\$	32.80	\$	22.39
ROCHWA01	22,804	\$	20.30	\$	13.86	PTLWAA01	3,149	\$	26.28	PTLWAA01	3,123	\$	26.81	PTLWAA01	3,123	\$	26.81	\$	18.30
SPKNWAKY	11,692	\$	24.19	\$	16.52	PTORWAF01	17,109	\$	15.57	PTORWAF01	17,367	\$	23.70	PTORWAF01	17,367	\$	23.70	\$	16.18
SPKNWAWA	58,050	\$	22.70	\$	15.50	PTORWAF01	987	\$	98.87	PTORWAF01	949	\$	89.43	PTORWAF01	949	\$	89.43	\$	61.06
SPKNWAWH	29,225	\$	22.94	\$	14.99	PTTWAA_C	7066.5	\$	12.39	PTTWAA_C	7,253	\$	16.96	PTTWAA_C	7,253	\$	16.96	\$	11.58
STLLWA03	65,341	\$	17.93	\$	12.24	PTTWAA_F	6,550.5	\$	21.88	PTTWAA_F	6,724	\$	29.96	PTTWAA_F	6,724	\$	29.96	\$	20.45
STLLWA05	58,697	\$	16.65	\$	11.37	PYLPWA01	4,958	\$	11.70	PYLPWA01	5,187	\$	20.05	PYLPWA01	5,187	\$	20.05	\$	13.69
STLLWA06	93,010	\$	14.33	\$	9.78	RDFDWA01	4,107	\$	24.21	RDFDWA01	4,077	\$	29.73	RDFDWA01	4,077	\$	29.73	\$	20.30
STLLWACA	30,029	\$	15.93	\$	10.88	RDFDWA01	71,314	\$	11.60	RDFDWA01	75,218	\$	20.39	RDFDWA01	75,218	\$	20.39	\$	13.92
STLLWACH	64,962	\$	19.08	\$	13.03	ROCHWA01	6,957	\$	27.76	ROCHWA01	6,996	\$	34.19	ROCHWA01	6,996	\$	34.19	\$	23.34
STLLWADU	27,135	\$	18.74	\$	12.79	ROY WA01	2,914	\$	29.89	ROY WA01	2,856	\$	29.95	ROY WA01	2,856	\$	29.95	\$	20.45
STLLWAE	-	\$	-	\$	-	SEQMWA_C	50,475	\$	10.09	SEQMWA_C	50,786	\$	14.43	SEQMWA_C	50,786	\$	14.43	\$	9.85
STLLWALA	53,571	\$	17.48	\$	11.93	SEQMWA_F	11,162.5	\$	21.58	SEQMWA_F	11,231	\$	30.86	SEQMWA_F	11,231	\$	30.86	\$	21.07
STLLWAPA	30,410	\$	16.28	\$	12.48	SHTNWA_C	6,708.2	\$	10.71	SHTNWA_C	6,860	\$	14.86	SHTNWA_C	6,860	\$	14.86	\$	10.15
STLLWASU	46,046	\$	18.98	\$	11.59	SHTNWA_F	12,762.8	\$	27.32	SHTNWA_F	13,052	\$	37.91	SHTNWA_F	13,052	\$	37.91	\$	25.88
STLLWAVE	38,024	\$	17.84	\$	12.18	SLDLWASI	2,329	\$	13.93	SLDLWASI	23,265	\$	21.96	SLDLWASI	23,265	\$	21.96	\$	14.99
TACMWAFA	37,775	\$	17.93	\$	12.24	SMNRWA01	2,739	\$	12.66	SMNRWA01	27,782	\$	22.00	SMNRWA01	27,782	\$	22.00	\$	15.02

TACMWAFL	12,801	\$	18.65	\$	12.73	STTLWA04	56729	\$	11.65	STTLWA04	58,697	\$	18.55	\$	12.66
TACMWAGF	33,227	\$	20.71	\$	14.14	STTLWA05	44241	\$	10.95	STTLWA05	48,225	\$	16.36	\$	11.17
TACMWAJU	41,799	\$	19.05	\$	13.01	STTLWA06	85319	\$	10.43	STTLWA06	93,010	\$	14.33	\$	9.78
TACMWALE	41,482	\$	21.56	\$	14.72	STTLWACH	28008	\$	10.42	STTLWACH	30,029	\$	15.93	\$	10.88
TACMWASY	24,251	\$	19.04	\$	13.00	STTLWADU	60524	\$	11.45	STTLWADU	64,962	\$	19.08	\$	13.03
TACMWAWA	21,487	\$	21.24	\$	14.50	STTLWAE	24309	\$	11.61	STTLWAE	27,135	\$	18.74	\$	12.79
TACMWA01	13,026	\$	19.43	\$	13.27	STTLWALA	19793	\$	10.59	STTLWALA	20599.5	\$	16.34	\$	11.16
TACMWA02	47,092	\$	19.95	\$	13.62	STTLWAPA	50998	\$	11.19	STTLWAPA	53,571	\$	17.48	\$	11.93
WNLWAWA	44,722	\$	19.25	\$	13.14	STTLWASU	30020	\$	11.22	STTLWASU	30,410	\$	18.28	\$	12.48
WRDNWA01	28,606	\$	23.98	\$	14.83	STTLWAVE	44231	\$	10.78	STTLWAVE	46,046	\$	16.98	\$	11.59
WTBGWA01	2,507	\$	35.57	\$	16.37	TACMWAFA	36821	\$	10.71	TACMWAFA	38,024	\$	17.84	\$	12.18
YAKMWA01	1,614	\$	56.43	\$	24.29	TACMWAFL	30935	\$	13.50	TACMWAFL	37,775	\$	17.93	\$	12.24
YAKMWA02	49,525	\$	55.41	\$	38.53	TACMWAGF	12706	\$	11.18	TACMWAGF	12,801	\$	18.65	\$	12.73
YAKMWAWE	20,759	\$	25.51	\$	37.83	TACMWAGF	32109	\$	11.70	TACMWAGF	33,227	\$	20.71	\$	14.14
	2,465,274	\$	21.20		14.73	TACMWAJU	40216	\$	11.71	TACMWAJU	41,799	\$	19.05	\$	13.01
					17.42	TACMWALE	41210	\$	12.31	TACMWALE	41,482	\$	21.56	\$	14.72
						TACMWA01	23916	\$	11.53	TACMWA01	24,251	\$	19.04	\$	13.00
						TACMWA02	21511	\$	11.69	TACMWA02	21,487	\$	21.24	\$	14.50
						TACMWA03	12116	\$	12.64	TACMWA03	13,026	\$	19.43	\$	13.27
						TACMWA04	45803	\$	11.36	TACMWA04	47,092	\$	19.95	\$	13.62
						TACMWA05	41170	\$	11.55	TACMWA05	44,722	\$	19.25	\$	13.14
						TACMWA06	24462	\$	12.32	TACMWA06	25,246	\$	21.72	\$	14.83
						TACMWA07	21616.5	\$	11.61	TACMWA07	22726	\$	17.20	\$	11.74
						TACMWA08	5592.5	\$	34.44	TACMWA08	5880	\$	50.18	\$	34.26
						TACMWA09	2532	\$	33.69	TACMWA09	2,507	\$	35.57	\$	24.29
						TACMWA10	1628	\$	53.40	TACMWA10	1,614	\$	56.43	\$	38.53
						TACMWA11	988	\$	53.12	TACMWA11	949	\$	55.41	\$	37.83
						TACMWA12	39177	\$	10.78	TACMWA12	42585.5	\$	18.54	\$	12.66
						TACMWA13	6384	\$	23.36	TACMWA13	6939	\$	40.18	\$	27.43
						TACMWA14	9969.9	\$	10.73	TACMWA14	10159.3	\$	17.40	\$	11.88
						TACMWA15	10402.1	\$	20.52	TACMWA15	10600	\$	33.28	\$	22.72
						TACMWA16	2368760	\$	13.74	TACMWA16	2485872	\$	21.15	\$	14.44

step 2a - add Elliot WC to buckley numbe  
Sea-Elliot factors  
lines  
cost

step 3 - update statewide loop rate - buckley lines, tariff zone rates  
see sheet "statewide rate"

step 4 - calculate scaling factor - 0.682742



ABRDWA01	21,634	\$ 25.23	\$ 15.79	17507.5 2785.5 20293	18664.43 2,970	1.597847	\$ 11.83 \$ 40.70	\$ 18.90 \$ 65.03
CENLWA01	13,354	\$ 23.52	\$ 15.54	8210.5 4885.5 13096	8372.252 4,982	1.513514	\$ 12.17 \$ 21.20	\$ 18.42 \$ 32.09
CHHLWA01	10,624	\$ 26.34	\$ 19.14	5299.5 4961.5 10261	5486.979 5,137	1.376176	\$ 11.17 \$ 27.66	\$ 15.37 \$ 38.07
LACYWA01	50,516	\$ 22.13	\$ 12.72	26327.4 22458.6 48786	27261 23,255	1.73978	\$ 10.42 \$ 15.42	\$ 18.13 \$ 26.83
LGVWWA02	41,859	\$ 23.02	\$ 14.13	29109 11006 40115	30374.51 11,484	1.629158	\$ 11.45 \$ 21.23	\$ 18.65 \$ 34.59
MSLKWA01	15,987	\$ 25.05	\$ 16.76	12011.4 3205.6 15217	12619.19 3,368	1.49463	\$ 12.83 \$ 31.48	\$ 19.18 \$ 47.05
OLYMWA02	61,135	\$ 20.66	\$ 13.35	41717.4 13607.5 55324.9	46098.47 15,037	1.547566	\$ 10.81 \$ 20.70	\$ 16.73 \$ 32.03
PASCWA01	23,618	\$ 25.86	\$ 16.76	16944 5013 21957	18225.78 5,392	1.542959	\$ 12.05 \$ 32.66	\$ 18.59 \$ 50.39
PTANWA01	22,575	\$ 23.32	\$ 15.74	12795 8063 20858	13848.27 8,727	1.481576	\$ 11.71 \$ 22.14	\$ 17.35 \$ 32.80
PTTWWA01	13,977	\$ 23.22	\$ 16.96	7066.5 6550.5 13617	7253.321 6,724	1.369104	\$ 12.39 \$ 21.88	\$ 16.96 \$ 29.96
SEQMWA01	16,310	\$ 25.74	\$ 18.00	5047.5 11162.5 16210	5078.638 11,231	1.43	\$ 10.09 \$ 21.58	\$ 14.43 \$ 30.86
SHTNWA01	19,912	\$ 29.97	\$ 21.60	6708.2 12762.8 19471	6860.134 13,052	1.3875	\$ 10.71 \$ 27.32	\$ 14.86 \$ 37.91
WLWLWA01	28,606	\$ 23.98	\$ 16.19	21616.5 5592.5 27209	22726.36 5,880	1.481161	\$ 11.61 \$ 33.88	\$ 17.20 \$ 50.18
YAKMWA02	49,525	\$ 21.57	\$ 12.54	39177 6384 45561	42585.56 6,939	1.720096	\$ 10.78 \$ 23.36	\$ 18.54 \$ 40.18
YAKMWAVE	20,759	\$ 25.51	\$ 15.73	9969.9 10402.1 20372	10159.29 10,600	1.621742	\$ 10.73 20.52	\$ 17.40 \$ 33.28

**Zone 1**

STTLWA06	93,010
STTLWAEL	20,600
	113,610

**Zone 2**

BLLVWAGL	44,102
BMTNWA01	44,160
KENTWA01	40,358
MRISWA01	15,587
SMNRWA01	27,782
STTLWA03	65,341
STTLWACA	30,029
STTLWALA	53,571
STTLWAPA	30,410
STTLWAVE	38,024
TACMWafa	37,775
TACMWAFI	12,801
TACMWALO	24,251
	464,191

**Zone 3**

BLLVWASH	64,720
DESMWA01	20,079
FDWYWA01	28,321
KENTWAOB	22,007
STTLWA05	48,225
STTLWA04	58,697
STTLWACH	64,962
STTLWADU	27,135
STTLWASU	46,046
SPKNWAKY	22,804
TACMWASY	21,487
VANCWA01	44,722
YAKMWAVE	20,759
	489,964

**Zone 4**

AUBNWA01	43,464
CENLWA01	13,354
KENTWAME	26,440
MSLKWAAB	3,265
OLYMWA02	61,135
PYLPWA01	51,817
RNTNWA01	75,218
SPKNWA01	39,684
SPKNWafa	32,613
TACMWAGF	33,227
TACMWAJU	41,799
TACMWALE	41,482
TACMWAWA	13,026
TACMWAWV	47,092
	523,616

**Zone 5**

ABRDWA01	21,634
BCKLWA01	3,900
BDMDWA01	3,939
BLFRWA01	9,010
BLHMWA01	54,430
BLHMWALU	1,664
BNISWA01	16,396
BTLGWA01	11,479
CHHLWA01	10,624
CLDMWA01	2,978
CLELWA01	3,743
CLFXWA01	3,206
CLVLWA01	8,369
COLBWA01	10,796
CRMTWA01	748
CRSBWA01	3,718
CSRKWA01	5,491
DRPKWA01	6,485
DYTNWA01	2,310
ELK WA01	2,936
ENMCWA01	11,420
EPHRWA01	5,039
ESTNWA01	736
GRBLWA01	3,059
GRHMWAGR	22,212
HDPTWA01	2,660
ISQHWAEX	30,599
JOYCWA01	1,365
LACYWA01	50,516
LBLKWA01	1,881
LGVWWA02	41,859
LNLKWA01	1,557
MPVYWAMV	14,668
MSLKWA01	15,987
NPRTWA01	1,046
NPVNWAO1	2,927
NWLKWA01	2,944
OCSHWA01	4,438
OLYMWAEV	8,328
OMAKWA01	8,961
ORCHWA01	73,917
ORVLWA01	2,224
OTHEWA01	5,531
PASCWA01	23,618
PMRYWA01	1,591
PTANWA01	22,575
PTLWWA01	3,123
PTORWAFE	17,367
PTRSWA01	949
PTTWWA01	13,977
RDFDWA01	4,077
ROCHWA01	6,996
ROY WA01	2,856
SEQMWA01	16,310
SHTNWA01	19,912
SLDLWASI	23,265
SNYSWA01	964
SPDLWA01	1,748
SPKNWACH	4,788
SPKNWAHD	25,233
SPKNWAMO	11,692
SPKNWAWA	58,050
SPKNWAWH	29,225
VANCWANO	25,246
WLWLWA01	28,606
WNLCWA01	2,507
WRDNWA01	1,614
WTBGWA01	949
YAKMWA02	49,525
	894,493

Effective statewide average loop rate  
based on current lines and tarified zone rates

Zone	Lines	Loop Rate
1	113610	\$ 6.05
2	464191	\$ 10.99
3	489964	\$ 12.40
4	523616	\$ 13.95
5	894493	\$ 18.70
	2485874	
		\$ 14.44