FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets 1-6 and 8 through 77 of this schedule are cancelled/withdrawn as of the date shown below. Services from this schedule will be provided from the Verizon Product Guide. (N) (N)

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	23rd *	25	1st #		
B	3rd #	26	3rd #	50	2nd #
B.1	8th #	27	3rd #	51	1st #
B.2	Original #	28	3rd #	52	2nd #
B.3	2nd #	29	1st #	53	4th #
1	2nd #	30	2nd #	54	Original #
1.1	Original #	30.1	Original #	55	Original #
2	3rd #	30.2	Original #	56	Original #
2.1	2nd #	30.3	Original #	57	Original #
2.2	2nd #	30.4	Original #	58	Original #
3	5th #	30.5	Original #	59	Original #
3.1	8th #	31	3rd #	60	Original #
4	1st #	32	1st #	61	1st #
4.1	1st #	33	1st #	61.1	Original #
4.2	2nd #	34	1st #	62	1st #
5	1st #	35	2nd #	63	1st #
6	2nd #	36	2nd #	64	1st #
7	2nd *	37	2nd #	65	1st #
8	2nd #	38	2nd #	65.1	Original #
9	2nd #	39	2nd #	65.2	Original #
10	2nd #	40	3rd #	66	1st #
11	2nd #	41	5th #	67	Original #
12	3rd #	41.1	4th #	68	Original #
13	1st #	41.2	Original #	69	Original #
14	1st #	41.3	Original #	70	Original #
15	2nd #	41.4	Original #	71	Original #
16	1st #	42	4th #	72	Original #
17	2nd #	43	1st #	73	Original #
18	1st #	44	1st #	74	Original #
19	1st #	45	1st #	75	Original #
20	1st #	46	1st #	76	Original #
21	1st #	47	1st #	77	Original #
22	1st #	48	1st #		
23	2nd #	49	2nd #		
24	1st #				

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	22nd *	25	1st		
B	3rd	26	3rd	50	2nd
B.1	8th	27	3rd	51	1st
B.2	Original	28	3rd	52	2nd
B.3	2nd *	29	1st	53	4th
1	2nd	30	2nd	54	Original
1.1	Original	30.1	Original	55	Original
2	3rd	30.2	Original	56	Original
2.1	2nd	30.3	Original	57	Original
2.2	2nd	30.4	Original	58	Original
3	5th	30.5	Original	59	Original
3.1	8th	31	3rd	60	Original
4	1st	32	1st	61	1st
4.1	1st	33	1st	61.1	Original
4.2	2nd	34	1st	62	1st
5	1st	35	2nd	63	1st
6	2nd	36	2nd	64	1st
7	1st	37	2nd	65	1st
8	2nd	38	2nd	65.1	Original
9	2nd	39	2nd	65.2	Original
10	2nd	40	3rd	66	1st
11	2nd	41	5th	67	Original *
12	3rd	41.1	4th	68	Original *
13	1st	41.2	Original	69	Original *
14	1st	41.3	Original	70	Original *
15	2nd	41.4	Original	71	Original *
16	1st	42	4th	72	Original *
17	2nd	43	1st	73	Original *
18	1st	44	1st	74	Original *
19	1st	45	1st	75	Original *
20	1st	46	1st	76	Original *
21	1st	47	1st	77	Original *
22	1st	48	1st		
23	2nd	49	2nd		
24	1st				

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	21st *	17	2nd	41	5th *
B	3rd	18	1st	41.1	4th *
B.1	8th	19	1st	41.2	Original *
B.2	Original	20	1st	41.3	Original *
B.3	1st *	21	1st	41.4	Original *
1	2nd	22	1st	42	4th *
1.1	Original	23	2nd	43	1st
2	3rd	24	1st	44	1st
2.1	2nd	25	1st	45	1st
2.2	2nd	26	3rd	46	1st
3	5th	27	3rd	47	1st
3.1	8th	28	3rd	48	1st
4	1st	29	1st	49	2nd
4.1	1st	30	2nd	50	2nd
4.2	2nd	30.1	Original	51	1st
5	1st	30.2	Original	52	2nd
6	2nd	30.3	Original	53	4th
7	1st	30.4	Original	54	Original
8	2nd	30.5	Original	55	Original
9	2nd	31	3rd	56	Original
10	2nd	32	1st	57	Original
11	2nd	33	1st	58	Original
12	3rd	34	1st	59	Original
13	1st	35	2nd	60	Original
14	1st	36	2nd	61	1st *
15	2nd	37	2nd	61.1	Original *
16	1st	38	2nd	62	1st *
		39	2nd	63	1st *
		40	3rd	64	1st *
				65	1st *
				65.1	Original *
				65.2	Original *
				66	1st *

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	20th *	17	2nd	41	4th
B	3rd	18	1st	41.1	3rd
B.1	8th	19	1st	42	3rd
B.2	Original	20	1st	43	1st
B.3	Original	21	1st	44	1st
1	2nd	22	1st	45	1st
1.1	Original	23	2nd	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	3rd	49	2nd
3	5th	27	3rd	50	2nd
3.1	8th	28	3rd	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	2nd *	53	4th
4.2	2nd	30.1	Original *	54	Original
5	1st	30.2	Original *	55	Original
6	2nd	30.3	Original *	56	Original
7	1st	30.4	Original *	57	Original
8	2nd	30.5	Original *	58	Original
9	2nd	31	3rd	59	Original
10	2nd	32	1st	60	Original
11	2nd	33	1st	61	Original
12	3rd	34	1st	62	Original
13	1st	35	2nd	63	Original
14	1st	36	2nd	64	Original
15	2nd	37	2nd	65	Original
16	1st	38	2nd	66	Original
		39	2nd		
		40	3rd		

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	19th *	17	2nd	41	4th
B	3rd	18	1st	41.1	3rd
B.1	8th	19	1st	42	3rd
B.2	Original	20	1st	43	1st
B.3	Original	21	1st	44	1st
1	2nd	22	1st	45	1st
1.1	Original	23	2nd	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	3rd *	49	2nd
3	5th	27	3rd *	50	2nd
3.1	8th	28	3rd *	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	1st	53	4th
4.2	2nd	31	3rd	54	Original
5	1st	32	1st	55	Original
6	2nd	33	1st	56	Original
7	1st	34	1st	57	Original
8	2nd	35	2nd	58	Original
9	2nd	36	2nd	59	Original
10	2nd	37	2nd	60	Original
11	2nd	38	2nd	61	Original
12	3rd	39	2nd	62	Original
13	1st	40	3rd	63	Original
14	1st			64	Original
15	2nd			65	Original
16	1st			66	Original

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	17th *	17	2nd *	41	4th
B	3rd	18	1st	41.1	3rd
B.1	8th	19	1st	42	3rd
B.2	Original	20	1st	43	1st
B.3	Original	21	1st	44	1st
1	2nd	22	1st	45	1st
1.1	Original	23	2nd	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	1st	49	2nd
3	5th	27	1st	50	2nd
3.1	8th	28	1st	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	1st	53	4th
4.2	2nd	31	3rd	54	Original
5	1st	32	1st	55	Original
6	2nd	33	1st	56	Original
7	1st	34	1st	57	Original
8	2nd	35	2nd	58	Original
9	2nd	36	2nd	59	Original
10	2nd	37	2nd	60	Original
11	2nd	38	2nd	61	Original
12	3rd	39	2nd	62	Original
13	1st	40	3rd	63	Original
14	1st			64	Original
15	2nd *			65	Original
16	1st			66	Original

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	16th * (P)	17	1st	41	4th
B	3rd	18	1st	41.1	3rd
B.1	8th	19	1st	42	3rd
B.2	Original	20	1st	43	1st
B.3	Original	21	1st	44	1st
1	2nd	22	1st	45	1st
1.1	Original	23	2nd *	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	1st	49	2nd (P)
3	5th	27	1st	50	2nd (P)
3.1	8th	28	1st	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	1st	53	4th
4.2	2nd	31	3rd	54	Original
5	1st	32	1st	55	Original
6	2nd	33	1st	56	Original
7	1st	34	1st	57	Original
8	2nd	35	2nd	58	Original
9	2nd	36	2nd	59	Original
10	2nd	37	2nd	60	Original
11	2nd	38	2nd	61	Original
12	3rd	39	2nd	62	Original
13	1st	40	3rd	63	Original
14	1st			64	Original
15	1st			65	Original
16	1st			66	Original

* Denotes change
\# Withdrawn

(P) Pending approval of Advice Letter No. 10,902

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	15th *	17	1st	41	4th
B	3rd	18	1st	41.1	3rd
B.1	8th	19	1st	42	3rd
B.2	Original	20	1st	43	1st
B.3	Original	21	1st	44	1st
1	2nd	22	1st	45	1st
1.1	Original	23	1st	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	1st	49	2nd *
3	5th	27	1st	50	2nd *
3.1	8th	28	1st	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	1st	53	4th
4.2	2nd	31	3rd	54	Original
5	1st	32	1st	55	Original
6	2nd	33	1st	56	Original
7	1st	34	1st	57	Original
8	2nd	35	2nd	58	Original
9	2nd	36	2nd	59	Original
10	2nd	37	2nd	60	Original
11	2nd	38	2nd	61	Original
12	3rd	39	2nd	62	Original
13	1st	40	3rd	63	Original
14	1st			64	Original
15	1st			65	Original
16	1st			66	Original

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	14th *	17	1st	41	4th
B	3rd	18	1st	41.1	3rd
B.1	8th	19	1st	42	3rd
B.2	Original	20	1st	43	1st
B.3	Original	21	1st	44	1st
1	2nd	22	1st	45	1st
1.1	Original	23	1st	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	1st	49	1st
3	5th	27	1st	50	1st
3.1	8th	28	1st	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	1st	53	4th
4.2	2nd	31	3rd *	54	Original
5	1st	32	1st	55	Original
6	2nd	33	1st	56	Original
7	1st	34	1st	57	Original
8	2nd	35	2nd	58	Original
9	2nd	36	2nd	59	Original
10	2nd	37	2nd	60	Original
11	2nd	38	2nd	61	Original
12	3rd	39	2nd	62	Original
13	1st	40	3rd	63	Original
14	1st			64	Original
15	1st			65	Original
16	1st			66	Original

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	13th * (P)(P1)(P2)	17	1st (P2)	41	4th * (P2)
B	3rd (P2)	18	1st	41.1	3rd
B.1	8th * (P2)	19	1st	42	3rd
B.2	Original (P2)	20	1st	43	1st
B.3	Original *	21	1st	44	1st
1	2nd (P2)	22	1st	45	1st
1.1	Original	23	1st	46	1st
2	3rd	24	1st	47	1st
2.1	2nd	25	1st	48	1st
2.2	2nd	26	1st	49	1st
3	5th	27	1st	50	1st
3.1	8th *	28	1st	51	1st
4	1st	29	1st	52	2nd
4.1	1st	30	1st	53	4th
4.2	2nd	31	2nd (P)	54	Original
5	1st	32	1st	55	Original
6	2nd	33	1st	56	Original
7	1st	34	1st	57	Original
8	2nd	35	2nd (P1)	58	Original
9	2nd	36	2nd (P1)	59	Original
10	2nd	37	2nd (P1)	60	Original (P2)
11	2nd	38	2nd (P1)	61	Original *
12	3rd	39	2nd (P1)	62	Original *
13	1st	40	3rd (P2) (P2)	63	Original *
14	1st			64	Original *
15	1st			65	Original *
16	1st (P2)			66	Original *

* Denotes change
\# Withdrawn

(P) Pending approval of Advice Letter No. 10,670.
(P1) Pending approval of Advice Letter No. 10,677.
(P2) Pending approval of Advice Letter No. 10,678.

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	12th * (P)(P1)	17	1st *	41	3rd *
B	3rd *	18	1st *	41.1	3rd *
B.1	7th *	19	1st *	42	3rd *
B.2	Original *	20	1st *	43	1st *
1	2nd *	21	1st *	44	1st *
1.1	Original *	22	1st *	45	1st *
2	3rd *	23	1st *	46	1st *
2.1	2nd *	24	1st *	47	1st *
2.2	2nd *	25	1st *	48	1st *
3	5th *	26	1st *	49	1st *
3.1	7th *	27	1st *	50	1st *
4	1st *	28	1st *	51	1st *
4.1	1st *	29	1st *	52	2nd *
4.2	2nd *	30	1st *	53	4th *
5	1st *	31	2nd * (P)	54	Original *
6	2nd *	32	1st *	55	Original *
7	1st *	33	1st *	56	Original *
8	2nd *	34	1st *	57	Original *
9	2nd *	35	2nd * (P1)	58	Original *
10	2nd *	36	2nd * (P1)	59	Original *
11	2nd *	37	2nd * (P1)	60	Original *
12	3rd *	38	2nd * (P1)		
13	1st *	39	2nd * (P1)		
14	1st *	40	3rd *		
15	1st *				
16	1st *				

* Denotes change
\# Withdrawn

(P) Pending approval of Advice Letter No. 10,670.
(P1) Pending approval of Advice Letter No. 10,677.

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	11th * (P)	17	Original	41	2nd
B	2nd	18	Original	41.1	2nd
B.1	6th	19	Original	42	2nd
1	1st	20	Original	43	Original
2	2nd	21	Original	44	Original
2.1	1st	22	Original	45	Original
2.2	1st	23	Original	46	Original
3	4th	24	Original	47	Original
3.1	6th	25	Original	48	Original
4	Original	26	Original	49	Original
4.1	Original	27	Original	50	Original
4.2	1st	28	Original	51	Original
5	Original	29	Original	52	1st
6	1st	30	Original	53	3rd
7	Original	31	1st (P)		
8	1st	32	Original		
9	1st	33	Original		
10	1st	34	Original		
11	1st	35	1st *		
12	2nd	36	1st *		
13	Original	37	1st *		
14	Original	38	1st *		
15	Original	39	1st *		
16	Original	40	2nd		

* Denotes change
\# Withdrawn
(P) Pending approval of Advice Letter No. 10,670.

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	10th *	17	Original	41	2nd
B	2nd	18	Original	41.1	2nd
B.1	6th	19	Original	42	2nd
1	1st	20	Original	43	Original
2	2nd	21	Original	44	Original
2.1	1st	22	Original	45	Original
2.2	1st	23	Original	46	Original
3	4th	24	Original	47	Original
3.1	6th	25	Original	48	Original
4	Original	26	Original	49	Original
4.1	Original	27	Original	50	Original
4.2	1st	28	Original	51	Original
5	Original	29	Original	52	1st
6	1st	30	Original	53	3rd
7	Original	31	1st *		
8	1st	32	Original		
9	1st	33	Original		
10	1st	34	Original		
11	1st	35	Original		
12	2nd	36	Original		
13	Original	37	Original		
14	Original	38	Original		
15	Original	39	Original		
16	Original	40	2nd		

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	9th *	17	Original	41	2nd *
B	2nd	18	Original	41.1	2nd *
B.1	6th *	19	Original	42	2nd *
1	1st	20	Original	43	Original
2	2nd	21	Original	44	Original
2.1	1st	22	Original	45	Original
2.2	1st	23	Original	46	Original
3	4th *	24	Original	47	Original
3.1	6th *	25	Original	48	Original
4	Original	26	Original	49	Original
4.1	Original	27	Original	50	Original
4.2	1st	28	Original	51	Original
5	Original	29	Original	52	1st
6	1st	30	Original	53	3rd
7	Original	31	Original		
8	1st	32	Original		
9	1st	33	Original		
10	1st	34	Original		
11	1st	35	Original		
12	2nd	36	Original		
13	Original	37	Original		
14	Original	38	Original		
15	Original	39	Original		
16	Original	40	2nd *		

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision		Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	
A	8th	* (P)	17	Original	41	1st	
B	2nd		18	Original	41.1	1st	
B.1	5th	(P)	19	Original	42	1st	
1	1st		20	Original	43	Original	
2	2nd		21	Original	44	Original	
2.1	1st		22	Original	45	Original	
2.2	1st		23	Original	46	Original	
3	3rd		24	Original	47	Original	
3.1	5th	(P)	25	Original	48	Original	
4	Original		26	Original	49	Original	
4.1	Original		27	Original	50	Original	
4.2	1st	*	28	Original	51	Original	
5	Original		29	Original	52	1st	
6	1st		30	Original	53	3rd	(P)
7	Original		31	Original			
8	1st		32	Original			
9	1st		33	Original			
10	1st		34	Original			
11	1st		35	Original			
12	2nd		36	Original			
13	Original		37	Original			
14	Original		38	Original			
15	Original		39	Original			
16	Original		40	1st			

* Denotes change
\# Withdrawn

(P) Pending approval of Advice Letter No. 10,409.

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision		Sheet	Original or Number of Revision		Sheet	Original or Number of Revision	
A	7th	*	17	Original		41	1st	
B	2nd		18	Original		41.1	1st	
B.1	5th	*	19	Original		42	1st	
1	1st		20	Original		43	Original	
2	2nd		21	Original		44	Original	
2.1	1st		22	Original		45	Original	
2.2	1st		23	Original		46	Original	
3	3rd		24	Original		47	Original	
3.1	5th	*	25	Original		48	Original	
4	Original		26	Original		49	Original	
4.1	Original		27	Original		50	Original	
4.2	Original		28	Original		51	Original	
5	Original		29	Original		52	1st	
6	1st		30	Original		53	3rd	*
7	Original		31	Original				
8	1st		32	Original				
9	1st		33	Original				
10	1st		34	Original				
11	1st		35	Original				
12	2nd		36	Original				
13	Original		37	Original				
14	Original		38	Original				
15	Original		39	Original				
16	Original		40	1st				

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision		Sheet	Original or Number of Revision		Sheet	Original or Number of Revision	
A	6th	*	17	Original		41	1st	
B	2nd		18	Original		41.1	1st	
B.1	4th	*	19	Original		42	1st	
1	1st	*	20	Original		43	Original	
2	2nd	*	21	Original		44	Original	
2.1	1st	*	22	Original		45	Original	
2.2	1st	*	23	Original		46	Original	
3	3rd		24	Original		47	Original	
3.1	4th	*	25	Original		48	Original	
4	Original		26	Original		49	Original	
4.1	Original		27	Original		50	Original	
4.2	Original		28	Original		51	Original	
5	Original		29	Original		52	1st	
6	1st		30	Original		53	2nd	*
7	Original		31	Original				
8	1st		32	Original				
9	1st		33	Original				
10	1st		34	Original				
11	1st		35	Original				
12	2nd		36	Original				
13	Original		37	Original				
14	Original		38	Original				
15	Original		39	Original				
16	Original		40	1st				

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision		Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	
A	5th	*	17	Original	41	1st	
B	2nd	*	18	Original	41.1	1st	
B.1	3rd	*	19	Original	42	1st	
1	Original		20	Original	43	Original	
2	1st		21	Original	44	Original	
2.1	Original	#	22	Original	45	Original	
2.2	Original	#	23	Original	46	Original	
3	3rd	*	24	Original	47	Original	
3.1	3rd	*	25	Original	48	Original	
4	Original		26	Original	49	Original	
4.1	Original		27	Original	50	Original	
4.2	Original		28	Original	51	Original	
5	Original		29	Original	52	1st	
6	1st	*	30	Original	53	1st	*
7	Original		31	Original			
8	1st		32	Original			
9	1st		33	Original			
10	1st		34	Original			
11	1st		35	Original			
12	2nd	*	36	Original			
13	Original		37	Original			
14	Original		38	Original			
15	Original		39	Original			
16	Original		40	1st			

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision		Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	4th	*	17	Original	41	1st
B	1st	*	18	Original	41.1	1st
B.1	2nd		19	Original	42	1st
1	Original		20	Original	43	Original
2	1st		21	Original	44	Original
2.1	Original	#	22	Original	45	Original
2.2	Original	#	23	Original	46	Original
3	2nd	*	24	Original	47	Original
3.1	2nd		25	Original	48	Original
4	Original		26	Original	49	Original
4.1	Original		27	Original	50	Original
4.2	Original		28	Original	51	Original
5	Original		29	Original	52	1st
6	Original		30	Original	53	Original
7	Original		31	Original		
8	1st	*	32	Original		
9	1st	*	33	Original		
10	1st	*	34	Original		
11	1st	*	35	Original		
12	1st	*	36	Original		
13	Original		37	Original		
14	Original		38	Original		
15	Original		39	Original		
16	Original		40	1st		

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICE

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision		Sheet	Original or Number of Revision		Sheet	Original or Number of Revision	
A	3rd	*	17	Original		41	1st	*
B	Original		18	Original		41.1	1st	*
B.1	2nd	*	19	Original		42	1st	*
1	Original		20	Original		43	Original	
2	1st		21	Original		44	Original	
2.1	Original	#	22	Original		45	Original	
2.2	Original	#	23	Original		46	Original	
3	1st	*	24	Original		47	Original	
3.1	2nd	*	25	Original		48	Original	
4	Original		26	Original		49	Original	
4.1	Original		27	Original		50	Original	
4.2	Original		28	Original		51	Original	
5	Original		29	Original		52	1st	
6	Original		30	Original		53	Original	
7	Original		31	Original				
8	Original		32	Original				
9	Original		33	Original				
10	Original		34	Original				
11	Original		35	Original				
12	Original		36	Original				
13	Original		37	Original				
14	Original		38	Original				
15	Original		39	Original				
16	Original		40	1st	*			

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICES

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	2nd *	17	Original	41	Original
B	Original	18	Original	41.1	Original
B.1	1st *	19	Original	42	Original
1	Original	20	Original	43	Original
2	1st	21	Original	44	Original
2.1	Original #	22	Original	45	Original
2.2	Original #	23	Original	46	Original
3	Original	24	Original	47	Original
3.1	1st *	25	Original	48	Original
4	Original	26	Original	49	Original
4.1	Original	27	Original	50	Original
4.2	Original	28	Original	51	Original
5	Original	29	Original	52	1st *
6	Original	30	Original	53	Original
7	Original	31	Original		
8	Original	32	Original		
9	Original	33	Original		
10	Original	34	Original		
11	Original	35	Original		
12	Original	36	Original		
13	Original	37	Original		
14	Original	38	Original		
15	Original	39	Original		
16	Original	40	Original		

* Denotes change
\# Withdrawn

Continued

FACILITIES BASED LOCAL SERVICES

LIST OF EFFECTIVE SHEETS

Sheets A through 53 of this schedule are effective as of the date shown on each sheet. Original or revised sheets contain all material including changes from the original schedule that are in effect on the date thereof.

Sheet	Original or Number of Revision	Sheet	Original or Number of Revision	Sheet	Original or Number of Revision
A	1st *	17	Original	41	Original
B	Original	18	Original	41.1	Original
B.1	Original	19	Original	42	Original
1	Original	20	Original	43	Original
2	1st *	21	Original	44	Original
2.1	Original #	22	Original	45	Original
2.2	Original #	23	Original	46	Original
3	Original	24	Original	47	Original
3.1	Original	25	Original	48	Original
4	Original	26	Original	49	Original
4.1	Original	27	Original	50	Original
4.2	Original	28	Original	51	Original
5	Original	29	Original	52	Original
6	Original	30	Original	53	Original
7	Original	31	Original		
8	Original	32	Original		
9	Original	33	Original		
10	Original	34	Original		
11	Original	35	Original		
12	Original	36	Original		
13	Original	37	Original		
14	Original	38	Original		
15	Original	39	Original		
16	Original	40	Original		

* Denotes change
# Withdrawn

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

TABLE OF CONTENTS

Section		Sheet	
I.	GENERAL		
	A. Applicability	1	
	B. Definitions	1	
	C. Maps	2	
II.	LIST OF SERVICES	3	
III.	TERMS AND CONDITIONS		
	A. D&R Applications	4	(N)
	B. Availability of Services	4.1	|
	C. Solicitations	4.2	|
	D. Responsibility of the Utility	4.2	|
	E. Surcharges	4.2	(N)
IV.	RATES		
	A. Local Services		(N)
	1. Basic Exchange Access Line Services		(T)
	a. Residence Service	5	|
	b. Business Service	5	|
	c. PBX Trunk Service	5	|
	d. DID Service	6	|
	e. Rotary Service	6	|
	f. Personalized Telephone Number - Newport Beach Exchange Only	6	|
	2. Local Usage		|
	a. Measured Rate Service	7	|
	b. Zone Usage Measurement Service	7	(T)
			(L)
			|
			(L)
			(D)

(L) Material previously on this page moved to 7th Revised Sheet B.1.

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

SECTION		Sheet	
I.	GENERAL		
	A. Applicability	1	
	B. Definitions	1	
	C. Maps	2	
II.	LIST OF SERVICES	3	
III.	TERMS AND CONDITIONS	4	
IV.	RATES		
	A. Basic Exchange Service		
	Residence Service	5	
	Business Service	5	
	PBX Trunk Service	5	
	DID Service	6	
	Rotary Service	6	
	Personalized Telephone Number - Newport Beach Exchange Only	6	(N)
	B. Local Calling Service		
	Measured Rate Service	7	
	Zone Usage Measurement Service	7	
	C. Inside Wire Maintenance		
	Intrabuilding Network Cable (INC)	8	
	Complex Inside Wire	12	
	Inside Wire Maintenance - Newport Beach Exchange Only	12	(N)
	D. Reserved for future use	13-30	

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

	SECTION	Sheet	
I.	GENERAL		
	A. Applicability	1	
	B. Definitions	1	
	C. Maps	2	
II.	LIST OF SERVICES	3	
III.	TERMS AND CONDITIONS	4	
IV.	RATES		
	A. Basic Exchange Service		
	Residence Service	5	
	Business Service	5	(T)
	PBX Trunk Service	5	(T)
	DID Service	6	
	Rotary Service	6	
	B. Local Calling Service		
	Measured Rate Service	7	
	Zone Usage Measurement Service	7	
	C. Inside Wire Maintenance		(T)
	Intrabuilding Network Cable (INC)	8	
	Complex Inside Wire	12	
	D. Reserved for future use	13-30	

Continued

FACILITIES BASED LOCAL SERVICES (N)

TABLE OF CONTENTS

	SECTION	Sheet
I.	GENERAL	
	A. Applicability	1
	B. Definitions	1
	C. Maps	2
II.	LIST OF SERVICES	3
III.	TERMS AND CONDITIONS	4
IV.	RATES	
	A. Basic Exchange Service	
	Residence Service	5
	Busi	5
	PBX Service	5
	DID Service	6
	Rotary Service	6
	B. Local Calling Service	
	Measured Rate Service	7
	Zone Usage Measurement Service	7
	C. Inside Wire Maintenance Service	
	Intrabuilding Network Cable (INC)	8
	Complex Inside Wire	12
	D. Reserved for future use	13-30

(N)

Continued

FACILITIES BASED SERVICES (P)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (P)

TABLE OF CONTENTS

Section		Sheet		
IV.	RATES - Continued			
	A. Local Services - Continued			
	3. ISDN			(P)
	a. Basic Rate Interface (BRI)	8		
	b. Primary Rate Interface (PRI)	10		
	4. Digital Channel Service - ControLink®	13		
	5. CentraNet® - Newport Beach Exchange Only	18		
	6. Custom Calling - Newport Beach Exchange Only	18		
	7. Discount Calling Plans - Newport Beach Exchange Only	18		
	8. Service Provider Number Portability (SPNP) Service	18		
	9. Local Network Interconnection	18		
	10. Telephone Directory Service - Newport Beach Exchange Only	18		
	11. Inside Wire Maintenance			
	a. Intrabuilding Network Cable (INC)	19		
	b. Complex Inside Wire	23		
	c. Inside Wire Maintenance - Newport Beach Exchange Only	23		
	12. High Capacity Facilities			
	a. Digital DS1 Facilities	24		
	b. Digital DS3 Facilities	25		
	c. MetroLAN	25		
	13. Advanced Data Services			
	a. Frame Relay Service	26		
	b. MegaConnect℠ Service	29		
	B. Intrastate Access Services			
	1. Switched Access Services	30		
	2. High Capacity Facilities			
	a. Digital DS1 Facilities	31		
	b. Digital DS3 Facilities	31		
	c. Optical Networking (SONET) Facilities	32		
	3. Advanced Data Services			
	a. Transparent LAN Service (TLS)	41	(T)	(P)

(P) Pending approval of Advice Letter No. 10,678.

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

TABLE OF CONTENTS

Section	Sheet	(T)
IV. RATES - Continued		
A. Local Services - Continued		
3. ISDN		(T)
a. Basic Rate Interface (BRI)	8	
b. Primary Rate Interface (PRI)	10	
4. Digital Channel Service - ControLink®	13	(L)
5. CentraNet® - Newport Beach Exchange Only	18	
6. Custom Calling - Newport Beach Exchange Only	18	
7. Discount Calling Plans - Newport Beach Exchange Only	18	
8. Service Provider Number Portability (SPNP) Service	18	
9. Local Network Interconnection	18	
10. Telephone Directory Service - Newport Beach Exchange Only	18	(L)
11. Inside Wire Maintenance		(L[1])
a. Intrabuilding Network Cable (INC)	19	
b. Complex Inside Wire	23	
c. Inside Wire Maintenance - Newport Beach Exchange Only	23	(L[1])
12. High Capacity Facilities		(T) (L)
a. Digital DS1 Facilities	24	
b. Digital DS3 Facilities	25	
c. MetroLAN	25	(T) (L)
13. Advanced Data Services		(N)
a. Frame Relay Service	26	(T) (L)
b. MegaConnect℠ Service	29	(T) (L)
B. Intrastate Access Services		(N)
1. Switched Access Services	30	(T) (L)
2. High Capacity Facilities		(N)
a. Digital DS1 Facilities	31	
b. Digital DS3 Facilities	31	
c. Optical Networking (SONET) Facilities	32	
3. Advanced Data Services		
a. Reserved for Future Use	41	(N)

(L) Material rearranged on page.
(L[1]) Material moved from 3rd Revised Sheet B.

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

	SECTION	Sheet	
IV.	RATES - Continued		
	E. ISDN		
	Basic Rate Interface (BRI)	31	
	Primary Rate Interface (PRI)	35	
	F. MegaConnect℠ Service	40	(T)
	G. Frame Relay Service	41	(T)
	H. MetroLAN	43	
	I. Digital Channel Service - ControLink®	44	
	J. High Capacity Service		
	DS-1 Service	49	
	DS-3 Service	52	
	K. Switched Access Services (Intrastate)	52	(T) (D)
	L. Service Provider Number Portability (SPNP) Service	53	
	M. Local Network Interconnection	53	
	N. CentraNet® Service - Newport Beach Exchange Only	53	
	O. Custom Calling Service - Newport Beach Exchange Only	53	
	P. Discount Calling Plans - Newport Beach Exchange Only	53	(T) (D)
	Q. Telephone Directory Service - Newport Beach Exchange Only	53	(T) (D) (D)

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

SECTION		Sheet
IV.	RATES - Continued	
	E. ISDN	
	Basic Rate Interface (BRI)	31
	Primary Rate Interface (PRI)	35
	F. Reserved for Future Use	40
	G. Reserved for Future Use	41
	H. MetroLAN	43
	I. Digital Channel Service - ControLink®	44
	J. High Capacity Service	
	DS-1 Service	49
	DS-3 Service	52
	K. Switched Access Services	
	IntraState Switched Access	52
	L. Service Provider Number Portability (SPNP) Service	53
	M. Local Network Interconnection	53
	N. CentraNet® Service - Newport Beach Exchange Only	53
	O. Custom Calling Service - Newport Beach Exchange Only	53
	P. Discount Calling Plans - Newport Beach Exchange Only	
	Residential Value Cents	53
	Q. Telephone Directory Service - Newport Beach Exchange Only	
	Additional Listings	53
	Nonpublished Listings Services	53

(D)

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

SECTION			Sheet	
IV.	RATES - Continued			
	E.	ISDN		
		Basic Rate Interface (BRI)	31	
		Primary Rate Interface (PRI)	35	
	F.	Reserved for Future Use	40	
	G.	Reserved for Future Use	41	
	H.	MetroLAN	43	
	I.	Digital Channel Service - ControLink®	44	
	J.	High Capacity Service		
		DS-1 Service	49	
		DS-3 Service	52	
	K.	Switched Access Services		
		IntraState Switched Access	52	
	L.	Service Provider Number Portability (SPNP) Service	53	
	M.	Local Network Interconnection	53	
	N.	CentraNet® Service - Newport Beach Exchange Only	53	
	O.	Custom Calling Service - Newport Beach Exchange Only	53	
	P.	Discount Calling Plans - Newport Beach Exchange Only		
		Residential Value Cents	53	
	Q.	Telephone Directory Service - Newport Beach Exchange Only		
		Additional Listings	53	
		Nonpublished Listings Services	53	
	R.	E911 Network Services	53	(N)

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

SECTION		Sheet	
IV.	RATES - Continued		
	E. ISDN		
	Basic Rate Interface (BRI)	31	
	Primary Rate Interface (PRI)	35	
	F. Reserved for Future Use	40	
	G. Reserved for Future Use	41	
	H. MetroLAN	43	
	I. Digital Channel Service - ControLink®	44	
	J. High Capacity Service		
	DS-1 Service	49	
	DS-3 Service	52	
	K. Switched Access Services		
	IntraState Switched Access	52	
	L. Service Provider Number Portability (SPNP) Service	53	
	M. Local Network Interconnection	53	(T)
	N. CentraNet® Service - Newport Beach Exchange Only	53	(N)
	O. Custom Calling Service - Newport Beach Exchange Only	53	|
	P. Discount Calling Plans - Newport Beach Exchange Only		|
	Residential Value Cents	53	|
	Q. Telephone Directory Service - Newport Beach Exchange Only		|
	Additional Listings	53	|
	Nonpublished Listings Services	53	(N)

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

	SECTION	Sheet	
IV.	RATES - Continued		
	E. ISDN		
	Basic Rate Interface (BRI)	31	
	Primary Rate Interface (PRI)	35	
	F. Reserved for Future Use	40	(T)
	G. Reserved for Future Use	41	(T)
	H. MetroLAN	43	
	I. Digital Channel Service - ControLink®	44	
	J. High Capacity Service		
	DS-1 Service	49	
	DS-3 Service	52	
	K. Switched Access Services		
	IntraState Switched Access	52	
	L. Service Provider Number Portability (SPNP) Service	53	
	M. Interconnection	53	

Continued

FACILITIES BASED LOCAL SERVICES

TABLE OF CONTENTS

SECTION		Sheet	
IV.	RATES - Continued		
	E. ISDN		
	Basic Rate Interface (BRI)	31	
	Primary Rate Interface (PRI)	35	
	F. MegaConnect_	40	
	G. Frame Relay Service	41	
	H. MetroLAN	43	
	I. Digital Channel Service - ControLink®	44	
	J. High Capacity Service		
	DS-1 Service	49	
	DS-3 Service	52	
	K. Switched Access Services		
	IntraState Switched Access	52	(D)
	L. Service Provider Number Portability (SPNP) Service	53	
	M. Interconnection	53	

Continued

FACILITIES BASED LOCAL SERVICES (N)

TABLE OF CONTENTS

SECTION		Sheet
IV.	RATES - Continued	
	E. ISDN	
	Basic Rate Interface (BRI)	31
	Primary Rate Interface (PRI)	35
	F. MegaConnect_	40
	G. Frame Relay Service	41
	H. MetroLAN	43
	I. Digital Channel Service - ControLink®	44
	J. High Capacity Service	
	DS-1 Service	49
	DS-3 Service	52
	K. Switched Access Services	
	IntraState Switched Access	52
	InterState Switched Access	52
	L. Service Provider Number Portability (SPNP) Service	53
	M. Interconnection	53

(N)

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

TABLE OF CONTENTS

Section		Sheet
IV.	RATES - Continued	
	C. IntraLATA Toll Services	
	1. Verizon IntraLATA Toll Service	
	a. Business and Residence Rate Schedule	43
	b. Operator Handled Rate Schedule	44
	c. Coin Station Rate Schedule	45
	d. Operator Handled Service Charges	46
	2. Discount Calling Plans	
	a. Discount Calling Plan One	47
	b. Discount Calling Plan Two	48
	c. Verizon Between Friends	49
	d. Verizon Calling Solutions	49
	e. Verizon Easy Savings for Business℠	50
V.	PROVISIONING	
	A. Intrastate Access Services	
	1. Optical Networking (SONET) Facilities	51
	a. General	51
	b. Availability of Service	52
	c. Service Credit	52
	d. Description	52
	e. Service Elements	53
	(1) Connect	53
	(a) Custom Connect	53
	1) Central Office (CO) Node	53
	2) CDL Link	54
	3) CDL Link with Optical Cross Connect	55
	4) Transport	56
	5) Rider	56
	(b) Express Connect	57
	1) First System	57
	2) Additional System	57
	3) Additional CDL Node	57
	4) Additional CO Node	58
	5) Transport	58
	6) Rider	59
	f. Rate Regulations	60
	(1) General	60
	(2) Termination Liability	60
	g. Off-Net Wire Center	60 (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

TABLE OF CONTENTS

Section		Sheet	
V.	PROVISIONING - Continued		
	A. Intrastate Access Services - Continued		
	2. Transparent LAN Service (TLS)	61	
	a. Definitions	61	
	b. Description	61	
	c. Special Conditions	62	
	d. Application of Rates and Charges	65	(T)
	(1) Rate Elements	65	|
	(a) UNI Port with Access Line Connection	65	|
	Ethernet Virtual Circuit (EVC)	65.2	|
	(b) Domain/LAN Extension Equipment Charges	66	|
	(2) Minimum Period	66	|
	(3) Term Commitment Plans	66	|
	(4) Moves and Changes	66	|
	(5) Termination Liability	66	(T)
	(6) Service Level Agreements (SLAs)	67	(N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

TABLE OF CONTENTS

Section		Sheet	
V.	PROVISIONING - Continued		
	A. Intrastate Access Services - Continued		
	2. Transparent LAN Service (TLS)	61	
	a. Definitions	61	
	b. Description	61	
	c. Special Conditions	62	
	d. Application of Rates and Charges	65	(T)

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

TABLE OF CONTENTS

Section		Sheet	
V.	PROVISIONING - Continued		
	A. Intrastate Access Services - Continued		
	2. Transparent LAN Service (TLS)	61	
	a. Definitions	61	
	b. Description	61	
	c. Special Conditions	62	
	d. Application of Rates and Charges	64	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

I. GENERAL

A. Applicability

This tariff schedule is applicable to areas in which Verizon, acting as a Competitive Local Exchange Carrier (CLEC) out of franchise, will provide Facilities Based Services (Local, Access and IntraLATA Toll) to customers as outlined in D. 95-07-054 and Limited Facilities Based Services to customers as outlined in D. 02-02-011. These areas are defined in the MAPS section (I.C) of this tariff. (C) (C)

Verizon Voice Mail, Voice Messaging Services and Message Manager are available to end users of a CLEC when the end user's service is provided on a resold line of Verizon. Service may be ordered by an end user or by a CLEC acting as the agent of the end user. See Schedule Cal. P.U.C. K-1 and K-1a for descriptions, terms, conditions, regulations and rates. (N) (N)

B. Definitions

1. **Facilities Based Service Provider** - A provider of telecommunications services, within defined service areas, that directly owns, controls, operates, or manages conduits, ducts, poles, wires, cables, instruments, switches, appurtenances, or appliances in connection with, or to provide, local exchange communications within its defined service areas and between service areas of other local exchange providers within California. A facilities based service provider may own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances or appliances in only a part of its defined service area. (T) (T)

2. **Non-Facilities Based Resale Service Provider** - A provider of telecommunications services within defined service areas that does not directly own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances, or appliances in connection with, or to provide, local exchange communications within its defined service areas and between service areas of other local exchange providers within California. (T)

3. **Optical Networking (SONET) Facilities** (N)

a. **Central Office Node (CO Node)** - A central office that is equipped with a fiber optic terminal in which the customer requests the ability to add/drop traffic to a customer designated location (CDL). (L) (L)

b. **Mileage Calculation** - Mileage between Utilities' Points of Presence (POPs) where services are offered is calculated based on V&H coordinates reflected in NECA Tariff FCC No. 4. (L^1)

The calculation of airline mileage between Utility network terminal offices is performed as follows:

(1) Obtain the V&H coordinates for each POP.

(2) Obtain the difference between the V coordinates and between the H coordinates for each POP. (L^1)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 2.
(L^1) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 1.

Continued

FACILITIES BASED LOCAL SERVICES

I. GENERAL

A. Applicability

This tariff schedule is applicable to areas in which Verizon will provide Facilities Based Local Services to customers as outlined in D. 95-07-054 and Limited Facilities Based Local Services to customers as outlined in D. 02-02-11. These areas are defined in the MAPS section (I.C.) of this tariff. (T) (T)

B. Definitions

Facilities Based Service Provider - A provider of telecommunications services, within defined service areas, which directly own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances, or appliances in connection with or to provide local exchange communications within its defined service areas and between service areas of other local exchange providers within California. A facilities based service provider may own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances or appliances in only a part of its defined service area.

Non-Facilities Based Resale Service Provider - A provider of telecommunications services within defined service areas which do not directly own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances, or appliances in connection with or to provide local exchange communications within its defined service areas and between service areas of other local exchange providers within California.

Continued

FACILITIES BASED LOCAL SERVICES (N)

I. GENERAL

A. Applicability

This tariff schedule is applicable to areas in which GTE will provide Facilities Based Local Services to customers as outlined in D. 95-07-054. These areas are defined in the MAPS section (I.C.) of this tariff.

B. Definitions

Facilities Based Service Provider - A provider of telecommunications services, within defined service areas, which directly own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances, or appliances in connection with or to provide local exchange communications within its defined service areas and between service areas of other local exchange providers within California. A facilities based service provider may own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances or appliances in only a part of its defined service area.

Non-Facilities Based Resale Service Provider - A provider of telecommunications services within defined service areas which do not directly own, control, operate, or manage conduits, ducts, poles, wires, cables, instruments, switches, appurtenances, or appliances in connection with or to provide local exchange communications within its defined service areas and between service areas of other local exchange providers within California.

(N)

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

I. GENERAL - Continued

B. Definitions - Continued

3. **Optical Networking (SONET) Facilities** - Continued

b. **Mileage Calculation** - Continued (N)

(3) Square each difference from (2) above. (L)

(4) Add the square of the V difference to the square of the H difference from (3) above.

(5) Divide the sum of the squared numbers by 10. Round to the next higher whole number.

(6) Obtain the square root of the number obtained in (5) above. Round to the next higher whole number. This is the airline mileage figure.

(7) If calculating quarter (1/4) miles, obtain the square root of the result obtained in (6) above. This is the rate distance in miles. Fractional miles are rounded to the next higher mile. The rate for each quarter mile is 25% of the rate per mile, rounded to the nearest cent. (L)

c. **Network Downtime** - Network downtime is defined as the number of minutes from a customer-reported outage, not determined to be the fault of the customer, until the customer accepts a cleared outage report. Network downtime is calculated in minutes, and subtracted from total monthly minutes. Total monthly minutes are determined by multiplying the number of days in a month by 1,440. The percentage figure obtained by dividing the number of minutes of total network availability by the total monthly minutes is used to determine monthly network availability. (L[1])

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 1.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 2.

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

I. GENERAL

C. Maps

1. Verizon California Inc. concurs in all of the Maps as filed as part of Southwestern Bell Communications (SBC) Network and Exchange Services tariff, Schedule Cal. P.U.C. No. A5.1.A. (T)

Continued

FACILITIES BASED LOCAL SERVICES

I. GENERAL

C. Maps

Verizon California Inc. concurs in all of the Maps as filed as part of Pacific Bell's Network and Exchange Services tariff, Schedule Cal. P.U.C. No. A5.1.A. (T)

Continued

FACILITIES BASED LOCAL SERVICES

I. GENERAL - Continued

C. Maps

GTE concurs in all of the Maps as filed as part of Pacific Bell's Network and Exchange Services tariff, Schedule Cal. P.U.C. No. A5.1.A. (C)

(C)

Advice Letter No. 8310

Decision No.

Issued By
Regional Director
Regulatory & Industry Affairs

Date Filed DEC 04, 1996
Effective DEC 09, 1997

Resolution No.

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

I. GENERAL - Continued

C. Maps - Continued

2. Verizon California Inc. concurs in all of the maps as filed as part of Roseville Telephone Company's A-1 and Citizen Utilities AB,(D) tariffs.

Continued

FACILITIES BASED LOCAL SERVICES

I. GENERAL - Continued

C. Maps - Continued

2. Verizon California Inc. concurs in all of the maps as filed as part of Roseville Telephone Company's A-1 and Citizen Utilities AB,(D) tariffs. (C) (C)

(D)

Continued

FACILITIES BASED LOCAL SERVICES (N)

I. GENERAL - Continued

C. Maps - Continued

GTE will provide service in the following exchanges. The maps associated with these exchanges are as follows.

2. Exchange Area Maps

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

I. GENERAL - Continued

C. Maps - Continued

3. Reserved for Future Use (T)

Continued

FACILITIES BASED LOCAL SERVICES

I. GENERAL - Continued

C. Maps - Continued

3. Exchange Area Maps - Continued (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

I. GENERAL - Continued

C. Maps - Continued

2. Exchange Area Maps - Continued

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

II. LIST OF SERVICES

Terms and conditions applicable to the services listed are set forth in the corresponding tariff schedules as shown. (N)

Service	Terms and Conditions		
A. Local Services		(T)	
1. Basic Exchange Access Line Services		(N)	
a. Residence Service	Schedule Cal. P.U.C. No. A-1	(T)	
b. Business Service	Schedule Cal. P.U.C. No. A-1		
c. PBX Service	Schedule Cal. P.U.C. No. A-6		
d. DID Service	Schedule Cal. P.U.C. No. A-1		
e. Rotary Service	Schedule Cal. P.U.C. No. A-1		
f. Personalized Telephone Number - Newport Beach Exchange Only	Schedule Cal. P.U.C. No. A-1		
2. Local Usage			
a. Measured Rate Service	Schedule Cal. P.U.C. No. A-28		
b. Zone Usage Measurement Service (ZUM)	Schedule Cal. P.U.C. No. H-1		
3. ISDN	Schedule Cal. P.U.C. No. A-25		(L)
a. Basic Rate Interface (BRI)			
b. Primary Rate Interface (PRI)			
4. Digital Channel Service - ControLink®	Schedule Cal. P.U.C. No. A-7		(L)
5. CentraNet® Service - Newport Beach Exchange Only	Schedule Cal. P.U.C. No. A-2		(L[1])
6. Custom Calling Service - Newport Beach Exchange Only	Schedule Cal. P.U.C. No. A-40		
7. Discount Calling Plans - Newport Beach Exchange Only	Schedule Cal. P.U.C. No. B-4		
a. Residential Value Cents			(L[1])
8. Service Provider Number Portability (SPNP) Service	Schedule Cal. P.U.C. No. K-4		(L)
9. Local Network Interconnection	Individual Case Basis (ICB)		(L)
10. Telephone Directory Service - Newport Beach Exchange Only	Schedule Cal. P.U.C. No. D-1		(L[1])
a. Additional Listings			
b. Nonpublished Listings Services			(L[1])
11. Inside Wire Maintenance	Schedule Cal. P.U.C. No. A-9		(L)
a. Intrabuilding Network Cable (INC)			
b. Complex Inside Wire			
c. Inside Wire Maintenance (IWM) - Newport Beach Exchange Only		(T)	(L)
12. High Capacity Facilities		(N)	
a. Digital DS1 Facilities	Schedule Cal. P.U.C. No. C-1	(T)	(L)
b. Digital DS3 Facilities	Schedule Cal. P.U.C. No. C-1	(N)	
c. MetroLAN	Schedule Cal. P.U.C. No. C-1	(T)	(L)
13. Advanced Data Services		(N)	
a. Frame Relay Service	Schedule Cal. P.U.C. No. P-2	(T)	(L)
b. MegaConnect℠ Service	Schedule Cal. P.U.C. No. A-44	(T)	(L)

(L) Material rearranged on page.
(L[1]) Material moved from 7th Revised Sheet 3.1.

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

A. Basic Exchange Service (Schedule Cal. P.U.C. No. A-1 and A-6)

1. Residence Service
2. Business Service
3. PBX Service
4. DID Service
5. Rotary Service
6. Personalized Telephone Number - Newport Beach Exchange Only

B. Local Calling Service (Schedule Cal. P.U.C. No. A-28 and H-1)

1. Measured Rate Service
2. Zone Usage Measurement Service (ZUM)

C. Inside Wire Maintenance (Schedule Cal. P.U.C. No. A-9)

1. Intrabuilding Network Cable (INC)
2. Complex Inside Wire
3. Inside Wire Maintenance (IWM) - Newport Beach Exchange Only

D. Reserved for Future Use

E. ISDN (Schedule Cal. P.U.C. No. A-25)

1. BRI
2. PRI

F. MegaConnect℠ Service (Schedule Cal. P.U.C. No. A-44) (T)

G. Frame Relay Service (Schedule Cal. P.U.C. No. P-2) (T)

H. MetroLAN

I. Digital Channel Service ControLink®

J. High Capacity Service (DS1)

K. Switched Access Services

L. Service Provider Number Portability (SPNP) Service

M. Local Network Interconnection

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

A. Basic Exchange Service (Schedule Cal. P.U.C. No. A-1 and A-6)

1. Residence Service
2. Business Service
3. PBX Service
4. DID Service
5. Rotary Service
6. Personalized Telephone Number - Newport Beach Exchange Only (N)

B. Local Calling Service (Schedule Cal. P.U.C. No. A-28 and H-1)

1. Measured Rate Service
2. Zone Usage Measurement Service (ZUM)

C. Inside Wire Maintenance (Schedule Cal. P.U.C. No. A-9)

1. Intrabuilding Network Cable (INC)
2. Complex Inside Wire
3. Inside Wire Maintenance (IWM) - Newport Beach Exchange Only (N)

D. Reserved for Future Use

E. ISDN (Schedule Cal. P.U.C. No. A-25)

1. BRI
2. PRI

F. Reserved for Future Use

G. Reserved for Future Use

H. MetroLAN

I. Digital Channel Service ControLink®

J. High Capacity Service (DS1)

K. Switched Access Services

L. Service Provider Number Portability (SPNP) Service

M. Local Network Interconnection

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

A. Basic Exchange Service (Schedule Cal. P.U.C. No. A-1 and A-6)

1. Residence Service
2. Business Service
3. PBX Service
4. DID Service
5. Rotary Service

B. Local Calling Service (Schedule Cal. P.U.C. No. A-28 and H-1)

1. Measured Rate Service
2. Zone Usage Measurement Service (ZUM)

C. Inside Wire Maintenance (Schedule Cal. P.U.C. No. A-9) (T)

1. Intrabuilding Network Cable (INC)
2. Complex Inside Wire

D. Reserved for Future Use

E. ISDN (Schedule Cal. P.U.C. No. A-25)

1. BRI
2. PRI

F. Reserved for Future Use

G. Reserved for Future Use (N)

H. MetroLAN

I. Digital Channel Service ControLink®

J. High Capacity Service (DS1)

K. Switched Access Services

L. Service Provider Number Portability (SPNP) Service

M. Local Network Interconnection (N)

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

A. Basic Exchange Service (Schedule Cal. P.U.C. No. A-1 and A-6)

1. Residence Service
2. Business Service
3. PBX Service
4. DID Service
5. Rotary Service

B. Local Calling Service (Schedule Cal. P.U.C. No. A-28 and H-1)

1. Measured Rate Service
2. Zone Usage Measurement Service (ZUM)

C. Inside Wire Maintenance Service (Schedule Cal. P.U.C. No. A-9)

1. Intrabuilding Network Cable (INC)
2. Complex Inside Wire

D. Reserved for Future Use

E. ISDN (Schedule Cal. P.U.C. No. A-25)

1. BRI
2. PRI

F. Reserved for Future Use (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

II. LIST OF SERVICES

A. Basic Exchange Service (Schedule Cal. P.U.C. No. A-1 and A-6)

1. Residence Service
2. Business Service
3. PBX Service
4. DID Service
5. Rotary Service

B. Local Calling Service (Schedule Cal. P.U.C. No. A-28 and H-1)

1. Measured Rate Service
2. Zone Usage Measurement Service (ZUM)

C. Inside Wire Maintenance Service (Schedule Cal. P.U.C. No. A-9)

1. Intrabuilding Network Cable (INC)
2. Complex Inside Wire

D. Reserved for future use

E. ISDN (Schedule Cal. P.U.C. No. A-25)

1. BRI
2. PRI

F. MegaConnect_ (Schedule Cal. P.U.C. No. A-44) (N)

Continued

FACILITIES BASED SERVICES (P)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (P)

II. LIST OF SERVICES - Continued (P)

Service	Terms and Conditions	
B. Intrastate Access Services		(P)
1. Switched Access Services	Schedule Cal. P.U.C. No. C-1	
2. High Capacity Facilities		
a. Digital DS1 Facilities	Schedule Cal. P.U.C. No. C-1	
b. Digital DS3 Facilities	Schedule Cal. P.U.C. No. C-1	
c. Optical Networking (SONET) Facilities	Schedule Cal. P.U.C. No. K-2	
3. Advanced Data Services		
a. Transparent LAN Service	Schedule Cal. P.U.C. No. C-1	(T)
C. IntraLATA Toll Services		
1. Verizon IntraLATA Toll Service		
a. Rate Schedules	Schedule Cal. P.U.C. No. B-1	
(1) Business and Residence		
(2) Operator Handled		
(3) Coin Station		
b. Operator Handled Service Charges	Schedule Cal. P.U.C. No. O-1	
(1) Direct Dialed Credit / Calling Card Calls		
(2) Operator Handled Station-to-Station		
(3) Operator Handled Person-to-Person		
2. Discount Calling Plans		
a. Discount Calling Plan One	Schedule Cal. P.U.C. No. B-4	
b. Discount Calling Plan Two	Schedule Cal. P.U.C. No. B-4	
c. Verizon Between Friends	Schedule Cal. P.U.C. No. B-5	
d. Verizon Calling Solutions	Schedule Cal. P.U.C. No. B-5	
e. Verizon Easy Savings for Business℠	Schedule Cal. P.U.C. No. B-4	(P)

(P) Pending approval of Advice Letter No. 10,678.

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

II. LIST OF SERVICES - Continued (T)

Service	Terms and Conditions		
B. Intrastate Access Services		(N)	
1. Switched Access Services	Schedule Cal. P.U.C. No. C-1	(T)	(L)
2. High Capacity Facilities		(N)	
a. Digital DS1 Facilities	Schedule Cal. P.U.C. No. C-1		
b. Digital DS3 Facilities	Schedule Cal. P.U.C. No. C-1		
c. Optical Networking (SONET) Facilities	Schedule Cal. P.U.C. No. K-2		
3. Advanced Data Services			
a. Reserved for Future Use			
C. IntraLATA Toll Services		(N)	
1. Verizon IntraLATA Toll Service		(T)(L[2])	(L[1])
a. Rate Schedules	Schedule Cal. P.U.C. No. B-1	(N)	
(1) Business and Residence			
(2) Operator Handled			
(3) Coin Station			
b. Operator Handled Service Charges	Schedule Cal. P.U.C. No. O-1		
(1) Direct Dialed Credit / Calling Card Calls			
(2) Operator Handled Station-to-Station			
(3) Operator Handled Person-to-Person		(N)	
2. Discount Calling Plans		(T)(L[2])	
a. Discount Calling Plan One	Schedule Cal. P.U.C. No. B-4	(N)	
b. Discount Calling Plan Two	Schedule Cal. P.U.C. No. B-4		
c. Verizon Between Friends	Schedule Cal. P.U.C. No. B-5		(L[1])
d. Verizon Calling Solutions	Schedule Cal. P.U.C. No. B-5		
e. Verizon Easy Savings for Business[SM]	Schedule Cal. P.U.C. No. B-4	(N)	

(L) Material moved from 5th Revised Sheet 3.
(L[1]) Material previously on this page moved to 5th Revised Sheet 3.
(L[2]) Material moved from Schedule Cal. P.U.C. No. K-2A, 2nd Revised Sheet 3.

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

(D)

(D)

N. CentraNet® Service (Schedule Cal. P.U.C. No. A-2) - Newport Beach Exchange Only

O. Custom Calling Service (Schedule Cal. P.U.C. No. A-40) - Newport Beach Exchange Only

P. Discount Calling Plans (Schedule Cal. P.U.C. No. B-4) - Newport Beach Exchange Only
   1. Residential Value Cents

Q. Telephone Directory Service (Schedule Cal. P.U.C. No. D-1) - Newport Beach Exchange Only
   1. Additional Listings
   2. Nonpublished Listings Services

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

G. Reserved for Future Use

H. MetroLAN (Schedule Cal. P.U.C. No. C-1)

I. Digital Channel Service - ControLink®
(Schedule Cal. P.U.C. No. A-7)

J. High Capacity Service (Schedule Cal. P.U.C. No. C-1)
1. DS-1 Service
2. DS-3 Service

K. Switched Access Services
1. IntraState Switched Access Services
(Schedule Cal. P.U.C. No. C-1)

L. Service Provider Number Portability (Schedule Cal. P.U.C. No. K-4)

M. Local Network Interconnection

N. CentraNet® Service (Schedule Cal. P.U.C. No. A-2) - Newport Beach Exchange Only

O. Custom Calling Service (Schedule Cal. P.U.C. No. A-40) - Newport Beach Exchange Only

P. Discount Calling Plans (Schedule Cal. P.U.C. No. B-4) - Newport Beach Exchange Only
1. Residential Value Cents

Q. Telephone Directory Service (Schedule Cal. P.U.C. No. D-1) - Newport Beach Exchange Only
1. Additional Listings
2. Nonpublished Listings Services

(D)

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

G. Reserved for Future Use

H. MetroLAN (Schedule Cal. P.U.C. No. C-1)

I. Digital Channel Service - ControLink®
(Schedule Cal. P.U.C. No. A-7)

J. High Capacity Service (Schedule Cal. P.U.C. No. C-1)
1. DS-1 Service
2. DS-3 Service

K. Switched Access Services
1. IntraState Switched Access Services
(Schedule Cal. P.U.C. No. C-1)

L. Service Provider Number Portability (Schedule Cal. P.U.C. No. K-4)

M. Local Network Interconnection

N. CentraNet® Service (Schedule Cal. P.U.C. No. A-2) - Newport Beach Exchange Only

O. Custom Calling Service (Schedule Cal. P.U.C. No. A-40) - Newport Beach Exchange Only

P. Discount Calling Plans (Schedule Cal. P.U.C. No. B-4) - Newport Beach Exchange Only
1. Residential Value Cents

Q. Telephone Directory Service (Schedule Cal. P.U.C. No. D-1) - Newport Beach Exchange Only
1. Additional Listings
2. Nonpublished Listings Services

R. E911 Network Services (N)

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

G. Reserved for Future Use

H. MetroLAN (Schedule Cal. P.U.C. No. C-1)

I. Digital Channel Service - ControLink®
(Schedule Cal. P.U.C. No. A-7)

J. High Capacity Service (Schedule Cal. P.U.C. No. C-1)
1. DS-1 Service
2. DS-3 Service

K. Switched Access Services
1. IntraState Switched Access Services
(Schedule Cal. P.U.C. No. C-1)

(D)

L. Service Provider Number Portability (Schedule Cal. P.U.C. No. K-4)

M. Local Network Interconnection

N. CentraNet® Service (Schedule Cal. P.U.C. No. A-2) - Newport Beach Exchange Only (N)

O. Custom Calling Service (Schedule Cal. P.U.C. No. A-40) - Newport Beach Exchange Only

P. Discount Calling Plans (Schedule Cal. P.U.C. No. B-4) - Newport Beach Exchange Only
1. Residential Value Cents

Q. Telephone Directory Service (Schedule Cal. P.U.C. No. D-1) - Newport Beach Exchange Only
1. Additional Listings
2. Nonpublished Listings Services (N)

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

G. Reserved for Future Use (T)

H. MetroLAN (Schedule Cal. P.U.C. No. C-1)

I. Digital Channel Service - ControLink®
(Schedule Cal. P.U.C. No. A-7)

J. High Capacity Service (Schedule Cal. P.U.C. No. C-1)

1. DS-1 Service
2. DS-3 Service

K. Switched Access Services

1. IntraState Switched Access Services
(Schedule Cal. P.U.C. No. C-1)

2.

L. Service Provider Number Portability (Schedule Cal. P.U.C. No. K-4)
M. Local Network Interconnection

Continued

FACILITIES BASED LOCAL SERVICES

II. LIST OF SERVICES

G. Frame Relay Service (Schedule Cal. P.U.C. No. P-2)

H. MetroLAN (Schedule Cal. P.U.C. No. C-1)

I. Digital Channel Service - ControLink®
(Schedule Cal. P.U.C. No. A-7)

J. High Capacity Service (Schedule Cal. P.U.C. No. C-1)

1. DS-1 Service
2. DS-3 Service

K. Switched Access Services

1. IntraState Switched Access Services
(Schedule Cal. P.U.C. No. C-1)

2. (D)
(D)

L. Service Provider Number Portability (Schedule Cal. P.U.C. No. K-4)
M. Local Network Interconnection

Continued

FACILITIES BASED LOCAL SERVICES (N)

II. LIST OF SERVICES

G. Frame Relay Service (Schedule Cal. P.U.C. No. P-2)

H. MetroLAN (Schedule Cal. P.U.C. No. C-1)

I. Digital Channel Service - ControLink®
(Schedule Cal. P.U.C. No. A-7)

J. High Capacity Service (Schedule Cal. P.U.C. No. C-1)

1. DS-1 Service
2. DS-3 Service

K. Switched Access Services

1. IntraState Switched Access Services
(Schedule Cal. P.U.C. No. C-1)

2. InterState Switched Access Services (GTE Telephone Operating Companies (GTOC) Tariff FCC #1)

L. Service Provider Number Portability (Schedule Cal. P.U.C. No. K-4)

M. Local Network Interconnection (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

III. TERMS AND CONDITIONS

Terms and conditions applicable to the individual service offerings found in this tariff are set forth in the corresponding tariff schedules specified for each service as reflected in Section II, List of Services. Corresponding tariffs also identify where service connection charges from Cal. P.U.C. Schedule A-41 are applicable. (T) (N) (N)

A. D&R Applications (T)

In addition to the terms and conditions applicable to individual service offerings, all terms and conditions relating to Verizon service, such as disputed bill procedure, deposit policies, and procedures for termination service (as described in Schedule Cal. P.U.C. No. D&R), are also applicable, with the following exceptions: (T) | (T)

1. **Deposit Refunds** - The requirements as described on the back of the deposit receipt are waived for customers receiving service under this tariff. Deposits will be refunded, with interest (see III.B.3, below), within 30 days after discontinuance of service or after 12 months of service, whichever comes first.

2. **Deposits** - Additional deposits as described in Schedule Cal. P.U.C. No. D&R, Rule No. 6, are not required from customers under this tariff that owe a balance to a previously serving Utility. For customers receiving service under this tariff, Verizon will not refuse a deposit to establish credit for service. Deposits shall be no greater than twice the estimated average monthly bill for the class of service applied for. (T)

3. **Interest** - The calculation of interest for deposits as described in Schedule Cal. P.U.C. No. D&R, Rule No. 7, will be calculated using the 3-month commercial paper rate published by the Federal Reserve Board. No interest shall be given if the customer has received a minimum of two discontinuance of service notices in a 12-month period. (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

III. TERMS AND CONDITIONS

A. All terms and conditions relating to the individual service offerings found in this tariff schedule as specified on the List of Services (Section II.), preceding, can be found in the tariff schedule indicated next to that service. All of these terms and conditions are applicable to the provision of service from this tariff.

B. D&R Applications

In addition to these, all terms and conditions relating to GTE service such as disputed bill procedure, deposit policies, and procedures for termination service, (described in GTE's tariff Schedule Cal. P.U.C. No. D&R) are also applicable with the following exceptions:

1. **Deposit Refunds** - The requirements as described on the back of the deposit receipt are waived for customers receiving service under this tariff. Deposits will be refunded, with interest (see III.B.3., below), within 30 days after discontinuance of service or after 12 months of service, whichever comes first.

2. **Deposits** - Additional deposits as described in Schedule Cal. P.U.C. No. D&R, Rule No. 6, are not required from customers under this tariff that owe a balance to a previously serving Utility. For customers receiving service under this tariff, GTE will not refuse a deposit to establish credit for service. Deposits shall be no greater than twice the estimated average monthly bill for the class of service applied for.

3. **Interest** - The calculation of interest for deposits as described in Schedule Cal. P.U.C. No. D&R, Rule No. 7, will be calculated using the 3 month commercial paper rate published by the Federal Reserve Board. No interest shall be given if the customer has received a minimum of two discontinuance of service notices in a 12-month period. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

III. TERMS AND CONDITIONS - Continued

A. D&R Applications - Continued (T)

4. **Application for Service** - Verizon shall, on request, provide each applicant for service or customer under this tariff schedule the following: (T)

   a. The CPUC identification number of its registration to operate as a telecommunications corporation within California.
   b. The address and telephone number of the CPUC to verify its authority to operate.
   c. A copy of the Consumer Protection Regulations as set forth in D.95-07-054.
   d. A toll-free number to call for service or billing inquiries, along with an address where the customer may write Verizon. (T)
   e. A full disclosure of all fictitious (i.e., "DBA") names.
   f. The names of billing agents it uses in place of performing the billing function itself.
   g. Rate information as required by D.95-07-054, Rule 6(A).

B. Facilities Based Services are available where technically feasible. (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

III. TERMS AND CONDITIONS - Continued

B. D&R Applications - Continued

4. **Application for Service** - GTE shall, on request, provide each applicant for service or customer under this tariff schedule the following:

a. The CPUC identification number of its registration to operate as a telecommunications corporation within California.
b. The address and telephone number of the CPUC to verify its authority to operate.
c. A copy of the Consumer Protection Regulations as set forth in D.95-07-054.
d. A toll-free number to call for service or billing inquiries, along with an address where the customer may write GTE.
e. A full disclosure of all fictitious (i.e., "DBA") names.
f. The names of billing agents it uses in place of performing the billing function itself.
g. Rate information as required by D.95-07-054, Rule 6(A).

C. All Services/Features may not be available at all locations. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

III. TERMS AND CONDITIONS - Continued

C. Solicitations by Verizon, or its agents, of customer authorization for termination of service with an existing carrier and the subsequent transfer to Verizon will include current rate information on Verizon and information regarding the terms and conditions of the service with Verizon and will conform with PU Code, Section 2889.5. (T)

D. Verizon is liable for both the unauthorized termination of service and the subsequent unauthorized transfer to its service. Verizon is responsible for the actions of its agents that solicit unauthorized service termination and transfers. In the instance of such unauthorized solicitation, Verizon will: (T)

1. restore the end user's service without charge; (T)
2. refund all billings during the unauthorized service period to the end user; and |
3. provide reimbursement for reestablishing service at the tariff rate of the authorized Company. (T)

E. All intrastate end user telecommunications services provided by certificated telecommunications companies will be subject to surcharges for programs required by statute. Programs for which surcharges will apply include: (T)

Program	Tariff Reference	(N)
Universal Lifeline Telephone Service	Schedule Cal. P.U.C. No. A-22, Sheet 2	(T)
California Relay Services and Communication Devices Fund	Schedule Cal. P.U.C. No. A-5, Sheet 2	|
Public Utilities Commission Reimbursement Fee	Schedule Cal. P.U.C. No. A-38a, Sheet 1	|
California High Cost Fund A	Schedule Cal. P.U.C. No. A-38c, Sheet 1	|
California High Cost Fund B	Schedule Cal. P.U.C. No. A-38c, Sheet 2	|
California Teleconnect Fund	Schedule Cal. P.U.C. No. A-38d, Sheet 1	(T)

Continued

FACILITIES BASED LOCAL SERVICES

III. TERMS AND CONDITIONS - Continued

D. Solicitations by Verizon, or its agents, of customer authorization for termination of service with an existing carrier and the subsequent transfer to Verizon will include current rate information on Verizon and information regarding the terms and conditions of the service with Verizon and will conform with PU Code, Section 2889.5. (T) | (T)

E. Verizon is liable for both the unauthorized termination of service and the subsequent unauthorized transfer to its service. Verizon is responsible for the actions of its agents that solicit unauthorized service termination and transfers. In the instance of such unauthorized solicitation, Verizon will: (T) | (T)

(1) restore the end user's service without charge;
(2) refund all billings during the unauthorized service period to the end user; and
(3) provide reimbursement for reestablishing service at the tariff rate of the authorized Company.

F. All intrastate end user telecommunications services provided by certificated telecommunications companies will be subject to surcharges for programs required by statute. Programs for which surcharges will apply include: (N)

(1)	Universal Lifeline Telephone Service	Schedule Cal. P.U.C. No. A-22, Sheet 2
(2)	California Relay Services and Communication Devices Fund	Schedule Cal. P.U.C. No. A-5, Sheet 2
(3)	Public Utilities Commission Reimbursement Fee	Schedule Cal. P.U.C. No. A-38a, Sheet 1
(4)	California High Cost Fund A	Schedule Cal. P.U.C. No. A-38c, Sheet 1
(5)	California High Cost Fund B	Schedule Cal. P.U.C. No. A-38c, Sheet 2
(6)	California Teleconnect Fund	Schedule Cal. P.U.C. No. A-38d, Sheet 1 (N)

Continued

FACILITIES BASED LOCAL SERVICES (N)

III. TERMS AND CONDITIONS - Continued

D. Solicitations by GTE, or its agents, of customer authorization for termination of service with an existing carrier and the subsequent transfer to GTE will include current rate information on GTE and information regarding the terms and conditions of the service with GTE and will conform with PU Code, Section 2889.5.

E. GTE is liable for both the unauthorized termination of service and the subsequent unauthorized transfer to its service. GTE is responsible for the actions of its agents that solicit unauthorized service termination and transfers. In the instance of such unauthorized solicitation, GTE will:

(1) restore the end user's service without charge;
(2) refund all billings during the unauthorized service period to the end user; and
(3) provide reimbursement for reestablishing service at the tariff rate of the authorized Company.

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES

A. Local Services (T)

1. Basic Exchange Access Line Services (N)

	Monthly Rate	
a. Residence Service		(T)
(1) Measured-Rate Service	$ 10.00	(T)
(2) Flat-Rate Service	17.25	(T)
b. Business Service		(T)
(1) Measured-Rate Service, Each individual line or trunk line	19.22	(T)
c. PBX Trunk Service		(T)
(1) Each individual trunk	24.05	(T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES

A. Basic Exchange Access Line Services

	Monthly Rate	
1. Residence Service		
a. Measured-Rate Service	$10.00	
b. Flat-Rate Service	17.25	
2. Business Service		
a. Measured-Rate Service Each individual line or trunk line	19.22	
3. PBX Trunk Service		
a. Each individual trunk	24.05	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (T)

1. Basic Exchange Access Line Services - Continued (N)

	Nonrecurring Charge	Monthly Rate	
d. Direct Inward Dialing (DID) Service [1, 2]			(T) (L) (L)
(1) DID Station Numbers			(T)
20 Stations	$ 160.20	$ 66.00	
40 Stations	176.00	132.00	
100 Stations	440.00	330.00	
(2) Each Additional Block of DID Station Numbers			(T)
20 Stations	160.20	66.00	
40 Stations	176.00	132.00	
100 Stations	160.20	200.00	
e. Rotary Service			(T)
(1) Each individual line or PBX trunk line, including foreign exchange service, arranged for rotary service.	--	1.50	(T)
(2) Each rotary number reserved	--	1.50	(T)
f. Personalized Telephone Number (PTN) - Newport Beach Exchange Only			(T)
(1) Residence		[3]	(T) (L)

[1] Equipment arrangement in the central office is neccessary to provide in-dialing from the exchange and message toll network directly to dial switching equipment installed on the customer premises. (T) (L) (L)

[2] Rates are in addition to the rates for other services and facilities including PBX rates. When this service is provided from a foreign exchange, rates for foreign exchange trunk lines and foreign exchange mileage rates are applicable. (T)

[3] See Schedule Cal. P.U.C. No. A-1 for rates. (T) (L)

(L) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

A. Basic Exchange Access Line Services - Continued

	Nonrecurring Charge	Monthly Rate	
4. Direct Inward Dialing (DID) Service			
Equipment arrangement in the central office is neccessary to provide in-dialing from the exchange and message toll network directly to dial switching equipment installed on the customer premises. [1]			(T)
a. DID Station Numbers			
20 Stations	$ 160.20	$ 66.00	
40 Stations	176.00	132.00	
100 Stations	440.00	330.00	
b. Each Additional Block of DID Station Numbers			
20 Stations	160.20	66.00	
40 Stations	176.00	132.00	
100 Stations	160.20	200.00	
5. Rotary Service			
a. Each individual line or PBX trunk line, including foreign exchange service, arranged for rotary service.	--	1.50	
b. Each rotary number reserved	--	1.50	
6. Personalized Telephone Number (PTN) - Newport Beach Exchange Only			(N)
a. Residence	See Schedule No. A-1 for rates		(N)

[1] In addition to the rates for other services and facilities including PBX rates. When this service is provided from a foreign exchange, rates for foreign exchange trunk lines and foreign exchange mileage rates are applicable. (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

A. Basic Exchange Access Line Services - Continued

	Non Recurring Charge	Monthly Rate
4. Direct Inward Dialing (DID) Service Equipment arrangement in the central office is neccessary to provide in-dialing from the exchange and message toll network directly to dial switching equipment installed on the customer premises.#		
a. DID Station Numbers		
20 Stations	$ 160.20	$ 66.00
40 Stations	176.00	132.00
100 Stations	440.00	330.00
b. Each Additional Block of DID Station Numbers		
20 Stations	160.20	66.00
40 Stations	176.00	132.00
100 Stations	160.20	200.00
5. Rotary Service		
a. Each individual line or PBX trunk line, including foreign exchange service, arranged for rotary service.	--	1.50
b. Each rotary number reserved	--	1.50

In addition to the rates for other services and facilities including PBX rates. When this service is provided from a foreign exchange, rates for foreign exchange trunk lines and foreign exchange mileage rates are applicable. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

2. Local Usage-Residence (T)

	First Minute Or Portion Thereof	Additional Minute Or Portion Thereof
a. Measured Rate Service		
(1) Monday Through Friday		
8:00 A.M. to 5:00 P.M. [1]	$ .040	$ .010
5:00 P.M. to 11:00 P.M. [1]	.028	.007
11:00 P.M. to 8:00 A.M. [1]	.016	.004
(2) Saturday, Sunday, Holiday		
All Hours	.016	.004

b. Zone Usage Measurement Service (ZUM)

Rates - See Verizon's Schedule Cal. P.U.C. No. H-1, Section C.2.b, for rates applicable to calls terminating in Zone 3. No additional charges apply for calls terminating in Zone 1 and Zone 2, as these charges are included in the local calling area charges.

Exchanges - See Pacific Bell's Schedule Cal. P.U.C. No. A5 for a list of applicable exchanges and corresponding Zones.

[1] To, but not including.

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (N)

2. Local Usage (T)

	First Minute Or Portion Thereof	Additional Minute Or Portion Thereof	
a. Measured Rate Service			(T)
(1) Monday Through Friday			(T)
8:00 A.M. to 5:00 P.M. [1]	$ .040	$ .010	(T)
5:00 P.M. to 11:00 P.M. [1]	.028	.007	|
11:00 P.M. to 8:00 A.M. [1]	.016	.004	(T)
(2) Saturday, Sunday, Holiday			(T)
All Hours	.016	.004	

b. Zone Usage Measurement Service (ZUM) (T)

Rates - See Verizon's Schedule Cal. P.U.C. No. H-1, Section C.2.b, for rates applicable to calls terminating in Zone 3. No additional charges apply for calls terminating in Zone 1 and Zone 2, as these charges are included in the local calling area charges. (T) | (T)

Exchanges - See Pacific Bell's Schedule Cal. P.U.C. No. A5 for a list of applicable exchanges and corresponding Zones. (T) (T)

[1] To, but not including. (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

B. Local Calling Service

1. Measured Rate Serivce

	First Minute Or Portion Thereof	Additional Minute Or Portion Thereof
a. Monday Through Friday		
8:00 A.M. to 5:00 P.M.#	$.040	$.010
5:00 P.M. to 11:00 P.M.#	.028	.007
11:00 P.M. to 8:00 A.M.#	.016	.004
b. Saturday, Sunday, Holiday		
All Hours	.016	.004

2. Zone Usage Measurement Serivce (ZUM)

The rates for calls terminating in Zone 3 are located in Schedule Cal. P.U.C. No. H-1. There are no additional charges for calls terminating in Zone 1 and Zone 2. These charges are included in the local calling area charges.

The list of exchanges and coresponding Zones are in Pacific Bell's Schedule Cal. P.U.C. No. A-5 and Schedule Cal. P.U.C. No. H-1.

To, but not including (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (N)

3. Integrated Services Digital Network (ISDN) (T) (L1)(L)

a. ISDN - Basic Rate Interface Services (BRI) [1] (T)

	Nonrecurring Charges	Monthly Rates	
(1) Basic Rate Interface Line	[2]	[3]	(T)
(2) ISDN Access - Single User	--	ICB	(T)
(3) ISDN Multipoint Access - Multiple User	--	ICB	(T)
(4) Central Office Services, per channel			(T)
B Voice	--	ICB	
B Circuit Switched Data (CSD) [4]	--	ICB	
B Voice/CSD [4]	--	ICB	
B Packet, per packet [5]	--	ICB	
D Packet, per packet [5]	--	ICB	(T)
(5) Additional Telephone Numbers, each number	[2]	ICB	(T)
(6) Packaged Services			(T) (L)
CentraNet Feature Packages			
CentraNet® 1000, 2000, 3000	--	[6]	(T)
ISDN Basic Station Service	ICB	ICB	
ISDN Deluxe Station Service	ICB	ICB	
CO Attendant Service	ICB	ICB	
Data 1000, 2000 [3]	ICB	ICB	(T)
X.25 Basic, per channel [5]	--	--	
X.25 Deluxe, per channel [5]	ICB	ICB	(L1)

1 Service is limited to business customers only with eight lines or more. (L1)
2 Service ordering charges are applicable.
3 See Section IV.A.1.a and IV.A.1.b for rates applicable to Basic Exchange Access Line Services, and Section IV.A.2 for Local Usage. (T)
4 All data calls are measured and usage charges are applicable except data calls within the same customer group. See Section IV.A.2 for Local Usage rates. (T) (L1)
5 X.25, B Packet and D Packet services are grandfathered and limited to existing customers as of XXX XX, 2003, and subsequently, will no longer be provided after December 31, 2006. However, Verizon will continue to provide support for these services up until December 31, 2006. (N)
6 See monthly rates in IV.D.1.a.2. (N)

(L) Material previously on this page moved to 1st Revised Sheet 19.
(L1) Material moved from 1st Revised Sheet 31 and pending approval of Advice Letter No. 10,670.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

C. Inside Wire Maintenance (T)

1. Intrabuilding Network Cable (INC)

a. Consultation and Design For New Installation and Rearrangements

		Rate	
		Technician	Professional Engineer
(1)	Each hour or fraction thereof		
(a)	Weekdays. (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 60.00	$120.00
(b)	After Hours. (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays.)	90.00	180.00
(c)	Sundays and Holidays.	120.00	240.00
(2)	Charges for Design Materials / Drawings		
	Utility provided material price. Minimum charge is $50.00 (includes two copies of design)	ICB	

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

C. Inside Wire Maintenance Services

1. Intrabuilding Network Cable (INC)

	Rate	
	Technician	Professional Engineer
a. Consultation and Design For New Installation and Rearrangements		
(1) Each hour or fraction thereof		
(a) Weekdays. (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 60.00	$120.00
(b) After Hours. (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays.)	90.00	180.00
(c) Sundays and Holidays.	120.00	240.00
(2) Charges for Design Materials/Drawings		
Utility provided material price. Minimum charge is $50.00 (includes two copies of design)	ICB	

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (N)

3. Integrated Services Digital Network (ISDN) - Continued (T) (L[1])(L)

a. ISDN - Basic Rate Interface Services (BRI) [1] - Continued (T)

	Nonrecurring Charges	Monthly Rates	
(7) Individual Services, per channel			(T)
Data Direct Connect	--	ICB	
Data Closed User Group	--	ICB	
6-Way Conference	--	ICB	(T)
(8) Data Base Change, Per hour or portion thereof	ICB	--	(T)
(9) Individual Line Loop Extension [2]			(T)
Basic Rate Interface [3]	ICB	ICB	
Single Line [4]	ICB	ICB	(T) (L[1])
(10) Exception Provisioning [2]			(T) (L[2])
Provisioning [5]	--	ICB	
Special Transport Mileage, per airline mile [6]	--	ICB	(T) (L[2])

(L)

[1] Service is limited to business customers only with eight lines or more. (N)
[2] These rates apply in addition to the rates for Basic Rate Interface. (T) (L[1])
[3] Applies to BRI Single User and Multiple User.
[4] Applies to ISDN Business and Residence Single Line. (L[1])
[5] There is no additional charge for Special Transport Termination. (L[2])
[6] This rate applies on a per-line basis. (T) (L[2])

(L) Material previously on this page moved to 1st Revised Sheet 20.
(L[1]) Material moved from 1st Revised Sheet 32.
(L[2]) Material moved from 1st Revised Sheet 34.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

C. Inside Wire Maintenance - Continued (T)

1. Intrabuilding Network Cable (INC) - Continued

	Rate	
b. Installation and Rearrangements of INC		
(1) Each hour or fraction thereof		
(a) Weekdays. (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 75.00	
(b) After Hours. (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays.)	112.00	
(c) Sundays and Holidays.	150.00	(T)
(2) Utility Provided Material Prices	ICB	
c. Repair and Maintenance of INC		
(1) Each hour or fraction thereof		
(a) Weekdays. (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	75.00	(T)
(b) After Hours. (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays.)	112.00	(T)
(c) Sundays and Holidays.	150.00	(T)
(2) Utility Provided Material Prices	ICB	

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

C. Inside Wire Maintenance Services - Continued

1. Intrabuilding Network Cable (INC) - Continued

	Rate
b. Installation and Rearrangements of INC	
(1) Each hour or fraction thereof	
(a) Weekdays. (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 75.00
(b) After Hours. (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays.) $112.00	
(c) Sundays and Holidays.	$150.00
(2) Utility Provided Material Prices	ICB
c. Repair and Maintenance of INC	
(1) Each hour or fraction thereof	
(a) Weekdays. (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 75.00
(b) After Hours. (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays.) $112.00	
(c) Sundays and Holidays.	$150.00
(2) Utility Provided Material Prices	ICB (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (N)

3. Integrated Services Digital Network (ISDN) - Continued (T) (L[1])(L)

b. ISDN-Primary Rate Interface Service (PRI) (T)

ISDN-PRI Service is available on a month-to-month basis. The minimum subscription period for this service is one month. ISDN-PRI Service can be provided from a customer's serving central office or from an alternative central office. If service is provided from an alternative central office, additional Switched Facility charges as specified in IV.A.3.b.(1).(e) will apply. (T)

	NRC	Monthly Rate	
(1) Month-to-Month Option			(T)
(a) PRI Access Interface, per Central Office Termination	1	$ 500.00 2	(T)
(b) Switched Facility (Customer's Premises to Local Central Office)			(T)
1) Option 1			(T)
a) High Capacity Digital Facility	3	3	
b) Special Transport, per air line mile	--	3	(T)
2) Option 2			(T)
a) Alternate High Capacity Digital Facilities	4	4	(T) (L[1])

(L)

1 See Database Configuration, IV.A.3.b.(1).(d).1).a). (T) (L[1])
2 The FCC End User Common Line monthly rate and FCC ISDN Line Port monthly rates are applicable as specified in the Verizon Telephone Operating Companies FCC Tariff No. 14 and Verizon Telephone Operating Companies FCC Tariff No. 16.
3 See Section IV.A.12 for Local High Capacity Digital Facilities rates. (T)
4 DS1, DS3 or any other compatible High Capacity Digital Facility that meets specifications determined by the Utility and offered on a month-to-month basis may be utilized in lieu of the Switched Facility specified in Option 1. See appropriate Utility tariff for applicable rates and terms. (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 21.
(L[1]) Material moved from 2nd Revised Sheet 35 and pending approval of Advice Letter No. CAIGL-0392.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

C. Inside Wire Maintenance - Continued (T)

1. Intrabuilding Network Cable (INC) - Continued

c. Repair and Maintenance of INC - Continued

(3) Service Agreement Plan [1] (T)

(a) Basic Repair Service

Basic Repair During Office Hours
An annual rate of 1.5 percent of the capital value of the Intrabuilding Network Cable (INC) infrastructure or a minimum of $80.00 per year.

(b) Intrabuilding Cable - Capital Value Prices [2] (T)

Cable Length (ft.)	Up to 50 Pair	100 Pair	200 Pair	300 Pair	400 Pair	600 Pair	900 Pair
Up to 100	$ 1,349	$ 1,468	$ 1,659	$ 2,666	$ 2,896	$ 3,287	$ 4,178
101 - 300	2,867	3,067	3,465	5,470	5,904	6,625	8,379
301 - 500	4,354	4,656	5,261	8,264	8,902	9,951	12,626
501 - 1000	8,457	8,941	10,061	15,890	17,038	18,964	24,046
1001 - 1500	12,495	13,179	14,818	23,514	25,172	27,972	35,464
1501 & longer	16,532	17,418	19,574	31,139	33,307	36,982	46,883

[1] ICB rates are applicable for customers with greater than 900 pairs or for customers who require fixed term contracts for greater than one year. (T)

[2] Prices listed reflect standard installation procedures and conditions for 24 gauge INC cable and apparatus only. Special applications, including but not limited to armored cable, poles, coax, Utility-owned duct structure, etc., will be provided and priced on an Individual Case Basis (ICB). (T)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

C. Inside Wire Maintenance Services - Continued

1. Intrabuilding Network Cable (INC) - Continued

c. Repair and Maintenance of INC - Continued

(3) Service Agreement Plan #

(a) Basic Repair Service

Basic Repair During Office Hours
An annual rate of 1.5 percent of the capital value of the Intrabuilding Network Cable (INC) infrastructure or a minimum of $80.00 per year.

(b) Intrabuilding Cable - Capital Value Prices##

Cable Length (ft.)	Up to 50 Pair	100 Pair	200 Pair	300 Pair	400 Pair	600 Pair	900 Pair
Up to 100	$ 1,349	$ 1,468	$ 1,659	$ 2,666	$ 2,896	$ 3,287	$ 4,178
101 - 300	2,867	3,067	3,465	5,470	5,904	6,625	8,379
301 - 500	4,354	4,656	5,261	8,264	8,902	9,951	12,626
501 - 1000	8,457	8,941	10,061	15,890	17,038	18,964	24,046
1001 - 1500	12,495	13,179	14,818	23,514	25,172	27,972	35,464
1501 & longer	16,532	17,418	19,574	31,139	33,307	36,982	46,883

ICB rates are applicable for customers with greater than 900 pairs or for customers who require fixed term contracts for greater than one year.

Prices listed reflect standard installation procedures and conditions for 24 gauge INC cable and apparatus only. Special applications, including but not limited to armored cable, poles, coax, Utility-owned duct structure, etc., will be provided and priced on an Individual Case Basis (ICB). (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (N)

3. Integrated Services Digital Network (ISDN) - Continued (T) (L[1])(L)

b. ISDN-Primary Rate Interface Service (PRI) - Continued (T)

	NRC	Monthly Rate	
(1) Month-to-Month Option - Continued			(T)
(c) B Channel Configurations			(T)
1) Circuit Switched Data	[1]	$ 6.00 [2]	(T)
2) DID/DOD Service			(T)
First telephone number for each channel activated	[1]	4.00	
Additional telephone numbers	[1]	0.40	
3) Intermediary Customer Services, each	[1]	30.00 [3]	(T)
4) 800 Service	[1]	8.00 [4]	
5) OutWATS Service	[1]	8.00 [4]	
6) Call-by-Call Trunk	[1]	5.00 [4, 5]	(T)
(d) Database Configuration			(T) (L)
1) Initial and Subsequent Service Order,			(T)
a) PRI Access Interface, each	200.00	--	
b) B Channel, per type	200.00	--	(T) (L[1])

[1] See Database Configuration, IV.A.3.b.(1).(d).1).b). (T) (L[1])
[2] This rate is in addition to Local Usage charges as specified in IV.A.2 for all originating data calls. (T)
[3] This rate applies only to ISDN-PRI facilities that extend from the ISDN-PRI serving central office to the Intermediary Customer. In order to send calls to the Intermediary Customer, local loop access from the customer's premises to the customer's ISDN-PRI service central office is also needed (e.g., CentraNet®, DID/DOD trunk, or Call-by-Call trunk.
[4] This rate is addition to the applicable rates for 800 Service/OutWATS Service as specified in Schedule Cal. P.U.C. No. B-3. Charges assessed by Intermediary Customer Services providers will also apply.
[5] Call-by-Call Trunk supports Circuit Switched Data and DID/DOD Service. (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 22.
(L[1]) Material moved from 2nd Revised Sheet 36 and pending approval of Advice Letter No. CAIGL-0392.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

C. Inside Wire Maintenance - Continued (T)

1. Intrabuilding Network Cable (INC) - Continued

	Rate
d. Additional Local Loop Demarcation Point (LLDP) Charge	ICB
e. Charge for Copies of INC Charts and Diagrams	
Utility Provided Material Prices	ICB

f. Flexible Rates

This section contains flexible rates for services listed below.

The rates set forth in IV.C.1.a.,b., and c. above may be raised (not to exceed the maximum) or lowered by the Utility with at least 30 days prior notice to the C.P.U.C. before the effective date. The current rates will be set forth on the following basis.

	Rate	
	Maximum	Minimum
(1) Installation, Rearrangement and Repair of INC		
(a) Each hour or fraction thereof		
Weekdays	$ 75.00	$ 70.00
After hours	112.00	105.00
Sundays & Holidays	150.00	140.00

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

C. Inside Wire Maintenance Services - Continued

1. Intrabuilding Network Cable (INC) - Continued

	Rate
d. Additional Local Loop Demarcation Point (LLDP) Charge	ICB
e. Charge for Copies of INC Charts and Diagrams	
Utility Provided Material Prices	ICB

f. Flexible Rates

This section contains flexible rates for services listed below.

The rates set forth in IV.C.1.a.,b., and c. above may be raised (not to exceed the maximum) or lowered by the Utility with at least 30 days prior notice to the C.P.U.C. before the effective date. The current rates will be set forth on the following basis.

	Rate	
	Maximum	Minimum
(1) Installation, Rearrangement and Repair of INC		
(a) Each hour or fraction thereof		
Weekdays	$ 75.00	$ 70.00
After hours	112.00	105.00
Sundays & Holidays	150.00	140.00

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

A. Local Services - Continued (N)

3. Integrated Services Digital Network (ISDN) - Continued (T) (L[1])(L)

b. ISDN-Primary Rate Interface Service (PRI) - Continued (T)

	NRC	Monthly Rate	
(1) Month-to-Month Option - Continued			(T)
(e) Foreign Exchange (Alternative Central Office)			(T)
If ISDN-PRI Service is provided from an alternative central office, the following additional charges are applicable:			
1) Switched Facility (Local Central Office to ISDN-PRI Capable Central Office)			(T)
a) Option 1			(T)
1. High Capacity Digital Facility	[1]	[1]	
2. Special Transport, per airline mile	--	[1]	(T)
- or -			
MetroLAN Special Transport	--	[1]	
b) Option 2			(T)
1. Alternate High Capacity Digital Facilities	[2]	[2]	(T) (L[1])

(L)

[1] See Section IV.A.12 for Local High Capacity Digital Facilities rates. In MetroLAN designated serving areas, the MetroLAN Special Transport rate specified in Section IV.A.12.c may be used in lieu of the rate for Special Transport. (T) (L[1])

[2] DS1, DS3 or any other compatible High Capacity Digital Facility that meets specifications determined by the Utility and offered on a month-to-month basis may be utilized in lieu of the Switched Facility specified in Option 1. See appropriate Utility tariff for applicable rates and terms. (T)

(L[1])

(L) Material previously on this page moved to 1st Revised Sheet 23.
(L[1]) Material moved from 2nd Revised Sheet 37 and pending approval of Advice Letter No. CAIGL-0392.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

C. Inside Wire Maintenance - Continued

1. Intrabuilding Network Cable (INC) - Continued

f. Flexible Rates - Continued

(2) Service Agreement Plan

(a) Rates - Refer to IV.C.1.c.(3)

(3) Consultation and Design	Professional Technician Max	Professional Technician Min	Engineer Max	Engineer Min
(a) Each hour or fraction thereof				
Weekdays	$ 60.00	$ 55.00	$120.00	$110.00
After hours	90.00	83.00	180.00	165.00
Sundays & Holidays	120.00	110.00	240.00	220.00

2. Complex Inside Wire

Complex Inside Wire is deregulated and is not subject to the provisions of this tariff.

3. Inside Wire Maintenance (IWM) - Newport Beach Exchange Only (N)
Simple Inside Wire Maintenance

a. Residential Service, each line — See Schedule No. A-9 for rates

b. Business Service, each line — See Schedule No. A-9 for rates

c. CentraNet® Service, each line — See Schedule No. A-9 for rates (N)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

C. Inside Wire Maintenance - Continued (T)

1. Intrabuilding Network Cable (INC) - Continued

f. Flexible Rates - Continued

(2) Service Agreement Plan

(a) Rates - Refer to IV.C.1.c.(3)

(3) Consultation and Design	Professional Technician Max	Professional Technician Min	Engineer Max	Engineer Min
(a) Each hour or fraction thereof				
Weekdays	$ 60.00	$ 55.00	$120.00	$110.00
After hours	90.00	83.00	180.00	165.00
Sundays & Holidays	120.00	110.00	240.00	220.00

2. Complex Inside Wire

Complex Inside Wire is deregulated and is not subject to the provisions of this tariff.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

C. Inside Wire Maintenance Services - Continued

1. Intrabuilding Network Cable (INC) - Continued

f. Flexible Rates - Continued

(2) Service Agreement Plan

(a) Rates Refer to IV.C.1.c.(3)

(3) Consultation and Design

	Professional Technician		Engineer	
	Max	Min	Max	Min
(a) Each hour or fraction thereof				
Weekdays	$ 60.00	$ 55.00	$120.00	$110.00
After hours	90.00	83.00	180.00	165.00
Sundays & Holidays	120.00	110.00	240.00	220.00

2. Complex Inside Wire

Complex Inside Wire is deregulated and is not subject to the provisions of this tariff. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

4. Digital Channel Service - ControLink® (T) (L)

a. Nonrecurring Charges NRC (T)

(1) Service Establishment Charge (T)

Initial ICB
Subsequent ICB

(2) Service Change Charge (T)

Per Digital Channel Capacity, (T)
Per 24 channel increment ICB (T)

(3) Configuration Charge, (T)
Per Occurrence ICB

(4) Premises Visit Charge, (T)
Per Visit ICB (T) (L)

(L) Material moved from 1st Revised Sheet 44.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

4. Digital Channel Service - ControLink® - Continued (T) (L)

b. Digital Channel Capacity (T)

(1) Per System	NRC	Monthly Rate	(T)	
24 Digital Channels	ICB	ICB		
48 Digital Channels	ICB	ICB		
72 Digital Channels	ICB	ICB		
96 Digital Channels	ICB	ICB		
120 Digital Channels	ICB	ICB		
144 Digital Channels	ICB	ICB		
192 Digital Channels	ICB	ICB		
240 Digital Channels	ICB	ICB		
288 Digital Channels	ICB	ICB		
384 Digital Channels	ICB	ICB		
480 Digital Channels	ICB	ICB		
576 Digital Channels	ICB	ICB		
672 Digital Channels	ICB	ICB		
1344 Digital Channels	ICB	ICB		
2016 Digital Channels	ICB	ICB		(L)

(L) Material moved from 1st Revised Sheet 45.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

4. Digital Channel Service - ControLink® - Continued

b. Digital Channel Capacity - Continued

	NRC	Monthly Rate	
(2) Digital Interoffice Transport	ICB	ICB	
c. Digital Channel Activation, Per Digital Channel Activated [1]	ICB	ICB	
d. Service Activations, Per Network Service			
(1) Analog Service Exchange Line / Trunk	ICB	ICB	
CentraNet® Station Line	ICB	ICB	
(2) Foreign Exchange, Off Premises Extension, Private Line, Tie Line, Intrastate Wats [3]/800	ICB	ICB	(T)
(3) Digital Data Service 2.4 Kbps, 4.8 Kbps, 9.6 Kbps, 19.2 Kbps	ICB	ICB	
(4) Digital Data Service 56 Kbps	ICB	ICB	
(5) DS1 Service 1.544 Mbps	ICB	ICB	
(6) Switched Data Service [2]	ICB	ICB	

[1] Does not apply to DS1 Service.
[2] Network Usage rates will be billed in accordance with rates and conditions for Local and ZUM calls as specified in Section IV.A.2, and for Verizon IntraLATA Toll calls as set forth in Section IV.C.
[3] Wide Area Telecommunications Service (WATS) is grandfathered and limited to existing customers at existing locations as of January 13, 2005. (N) (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

4. Digital Channel Service - ControLink® - Continued (T) (L)

b. Digital Channel Capacity - Continued (T)

	NRC	Monthly Rate	
(2) Digital Interoffice Transport	ICB	ICB	(T)
c. Digital Channel Activation, Per Digital Channel Activated [1]	ICB	ICB	(T) (T)
d. Service Activations, Per Network Service			(T)
(1) Analog Service Exchange Line / Trunk	ICB	ICB	(T) (T)
CentraNet® Station Line	ICB	ICB	(T)
(2) Foreign Exchange, Off Premises Extension, Private Line, Tie Line, Intrastate Wats/800	ICB	ICB	(T) (T)
(3) Digital Data Service 2.4 Kbps, 4.8 Kbps, 9.6 Kbps, 19.2 Kbps	ICB	ICB	(T)
(4) Digital Data Service 56 Kbps	ICB	ICB	(T)
(5) DS1 Service 1.544 Mbps	ICB	ICB	(T)
(6) Switched Data Service [2]	ICB	ICB	(T) (L)

[1] Does not apply to DS1 Service. (T) (L)
[2] Network Usage rates will be billed in accordance with rates and conditions for Local and ZUM calls as specified in Section IV.A.2, and for Verizon IntraLATA Toll calls as set forth in Section IV.C. (T) (L)

(L) Material moved from 1st Revised Sheet 46.
(L[1]) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

4. Digital Channel Service - ControLink® - Continued (T) (L)

e. Measured Rate Service - Local Usage (T)

Applies to Service Activations - Analog Service listed in IV.A.4.d.(1). Refer to IV.A.2 for usage rates. (T)

f. Customer Premises Channelization - Company Provided on Customer Premises (T)

(1) Digital Channel Capacity (T)

	NRC	Monthly Rate	
24 Digital Channels	--	ICB	(T)
48 Digital Channels	--	ICB	
72 Digital Channels	--	ICB	
96 Digital Channels	--	ICB	
120 Digital Channels	--	ICB	
144 Digital Channels	--	ICB	
192 Digital Channels	--	ICB	
240 Digital Channels	--	ICB	
288 Digital Channels	--	ICB	
384 Digital Channels	--	ICB	
480 Digital Channels	--	ICB	
576 Digital Channels	--	ICB	
672 Digital Channels	--	ICB	
1344 Digital Channels	--	ICB	
2016 Digital Channels	--	ICB	(T) (L)

(L) Material moved from 1st Revised Sheet 47.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

4. Digital Channel Service - ControLink® - Continued

f. Customer Premises Channelization - Company Provided on Customer Premises - Continued

(2) Service Activation, Per Channel

	NRC	Monthly Rate	
(a) Analog Service Exchange Line / Trunk	ICB	ICB	
CentraNet® Station Line	ICB	ICB	
(b) Foreign Exchange, Off Premises Extension, Private Line, Tie Line, Intrastate Wats [1]/800	ICB	ICB	(T)
(c) Digital Data Service 2.4 Kbps, 4.8 Kbps, 9.6 Kbps	ICB	ICB	
(d) Digital Data Service 56 Kbps	ICB	ICB	
(e) Switched Data Service	ICB	ICB	

[1] Wide Area Telecommunications Service (WATS) is grandfathered and limited to existing customers at existing locations as of January 13, 2005. (N) (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

4. Digital Channel Service - ControLink® - Continued (T) (L)

f. Customer Premises Channelization - Company Provided on Customer Premises - Continued (T)

(2) Service Activation, Per Channel (T)

	NRC	Monthly Rate	
(a) Analog Service			(T)
Exchange Line / Trunk	ICB	ICB	(T)
CentraNet® Station Line	ICB	ICB	(T)
(b) Foreign Exchange, Off Premises Extension,			(T)
Private Line, Tie Line, Intrastate Wats/800	ICB	ICB	(T)
(c) Digital Data Service			(T)
2.4 Kbps, 4.8 Kbps, 9.6 Kbps	ICB	ICB	
(d) Digital Data Service			(T)
56 Kbps	ICB	ICB	
(e) Switched Data Service	ICB	ICB	(T) (L)

(L) Material moved from 1st Revised Sheet 48.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

5. CentraNet® Service - Newport Beach Exchange Only (T) (L)

The rates, terms and conditions set forth in Schedule No. A-2 shall apply to CentraNet® Service provided in the Newport Beach exchange.

6. Custom Calling Service - Newport Beach Exchange Only (T)

The rates, terms and conditions set forth in Schedule No. A-40 shall apply to Custom Calling Service provided in the Newport Beach exchange.

7. Discount Calling Plans - Newport Beach Exchange Only (T)

a. Residential Value Cents (T)
Per line — See Schedule No. B-4 for rates
Per minute — See Schedule No. B-4 for rates

8. Service Provider Number Portability (SPNP) Service (T)

The rates, terms and conditions set forth in Schedule No. K-4 shall apply to Service Provider Number Portability.

9. Local Network Interconnection (T)

Interconnection to Verizon's Local Network will be provided via negotiated agreement on a case by case basis.

10. Telephone Directory Service - Newport Beach Exchange Only (T)

a. Additional Listings - Residence — See Schedule No. D-1 for rates (T)
b. Nonpublished Listing Services — See Schedule No. D-1 for rates (T) (L)

(L) Material moved from 4th Revised Sheet 53 and rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

11. Inside Wire Maintenance (T) (L)

a. Intrabuilding Network Cable (INC) (T)

(1) Consultation and Design For New Installation and Rearrangements (T)

	Rate		
	Technician	Professional Engineer	
(a) Each hour or fraction thereof			(T)
Weekdays (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 60.00	$ 120.00	(T)
After Hours (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays)	90.00	180.00	(T)
Sundays and Holidays	120.00	240.00	(T)

	Rate	
(b) Charges for Design Materials / Drawings		(N) (T)
Utility provided material price [1]	ICB	(T) (L[1])(L) (T) (L[1])

[1] Includes two copies of design. Minimum charge is $50.00. (T) (L[1])

(L) Material moved from 2nd Revised Sheet 8.
(L[1]) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

11. Inside Wire Maintenance - Continued (T) (L)

a. Intrabuilding Network Cable (INC) - Continued (T)

	Rate		
(2) Installation and Rearrangements of INC		(T)	
(a) Each hour or fraction thereof		(T)	
Weekdays (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	$ 75.00	(T)	
After Hours (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays)	112.00	(T)	
Sundays and Holidays	150.00	(T)	
(b) Utility Provided Material Prices	ICB	(T)	
(3) Repair and Maintenance of INC		(T)	
(a) Each hour or fraction thereof		(T)	
Weekdays (Weekdays, except holidays 8:00 a.m. to 5:00 p.m.)	75.00	(T)	
After Hours (Weekdays 5:00 p.m. to 8:00 a.m. and Saturdays, except holidays)	112.00	(T) (T)	
Sundays and Holidays	150.00	(T)	
(b) Utility Provided Material Prices	ICB	(T)	(L)

(L) Material moved from 2nd Revised Sheet 9.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

11. Inside Wire Maintenance - Continued (T) (L)

a. Intrabuilding Network Cable (INC) - Continued (T)

(3) Repair and Maintenance of INC - Continued (T)

(c) Service Agreement Plan [1] (T)

1) Basic Repair Service (T)

Basic Repair During Office Hours - An annual rate of 1.5 percent of the capital value of the Intrabuilding Network Cable (INC) infrastructure or a minimum of $80.00 per year.

2) Intrabuilding Cable - Capital Value Prices [2] (T)

Cable Length (ft.)	Up to 50 Pair	100 Pair	200 Pair	300 Pair	400 Pair	600 Pair	900 Pair
Up to 100	$ 1,349	$ 1,468	$ 1,659	$ 2,666	$ 2,896	$ 3,287	$ 4,178
101 - 300	2,867	3,067	3,465	5,470	5,904	6,625	8,379
301 - 500	4,354	4,656	5,261	8,264	8,902	9,951	12,626
501 - 1000	8,457	8,941	10,061	15,890	17,038	18,964	24,046
1001 - 1500	12,495	13,179	14,818	23,514	25,172	27,972	35,464
1501 & longer	16,532	17,418	19,574	31,139	33,307	36,982	46,883 (L)

[1] ICB rates are applicable for customers with greater than 900 pairs or for customers who require fixed term contracts for greater than one year. (L)

[2] Prices listed reflect standard installation procedures and conditions for 24 gauge INC cable and apparatus only. Special applications, including but not limited to armored cable, poles, coax, Utility-owned duct structure, etc., will be provided and priced on an Individual Case Basis (ICB). (L)

(L) Material moved from 2nd Revised Sheet 10.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

11. Inside Wire Maintenance - Continued (T) (L)

a. Intrabuilding Network Cable (INC) - Continued (T)

		Rate	
(4)	Additional Local Loop Demarcation Point (LLDP) Charge	[1]	(T) (L[1])
(5)	Charge for Copies of INC Charts and Diagrams		(T)
	Utility Provided Material Prices	ICB	
(6)	Flexible Rates		(T)

This section contains flexible rates for services listed below.

The rates set forth in IV.A.11.a.(1), (2) and (3) may be raised (not to exceed the maximum) or lowered by the Utility with at least 30 days prior notice to the C.P.U.C. before the effective date. The current rates will be set forth on the following basis. (T)

	Rate	
	Maximum	Minimum
(a) Installation, Rearrangement and Repair of INC		(T)
1) Each hour or fraction thereof		(T)
Weekdays	$ 75.00	$ 70.00
After hours	112.00	105.00
Sundays & Holidays	150.00	140.00 (L)

[1] See D&R Rule No. 34, A.4 Aerial Service Connection Facilities, or A.5 Underground Service Connections. (C) (L[1])

(L) Material moved from 2nd Revised Sheet 11.
(L[1]) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

11. Inside Wire Maintenance - Continued

a. Intrabuilding Network Cable (INC) - Continued

(6) Flexible Rates - Continued

	Rate
(b) Service Agreement Plan	[1]

	Professional Technician		Engineer	
	Max	Min	Max	Min
(c) Consultation and Design				
1) Each hour or fraction thereof				
Weekdays	$ 60.00	$ 55.00	$ 120.00	$ 110.00
After hours	90.00	83.00	180.00	165.00
Sundays & Holidays	120.00	110.00	240.00	220.00

b. Complex Inside Wire

Complex Inside Wire is deregulated and is not subject to the provisions of this tariff.

c. Inside Wire Maintenance (IWM) - Newport Beach Exchange Only

	Rate
(1) Simple Inside Wire Maintenance	
(a) Residential Service, each line	[2]
(b) Business Service, each line	[2]
(c) CentraNet® Service, each line	[2]

[1] Refer to IV.A.11.a.(3).(c) for rates.
[2] See Schedule No. K-1 for rates. (T)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

11. Inside Wire Maintenance - Continued (T) (L)

a. Intrabuilding Network Cable (INC) - Continued (T)

(6) Flexible Rates - Continued (T)

Rate (N)

(b) Service Agreement Plan [1] (T)

(L[1])

	Professional Technician		Engineer	
	Max	Min	Max	Min

(c) Consultation and Design (T)

1) Each hour or fraction thereof (T)

Weekdays	$ 60.00	$ 55.00	$ 120.00	$ 110.00
After hours	90.00	83.00	180.00	165.00
Sundays & Holidays	120.00	110.00	240.00	220.00

b. Complex Inside Wire (T)

Complex Inside Wire is deregulated and is not subject to the provisions of this tariff.

c. Inside Wire Maintenance (IWM) - Newport Beach Exchange Only (T)

Rate (N)

(1) Simple Inside Wire Maintenance (T)

(a) Residential Service, each line [2] (T) (L[1])

(b) Business Service, each line [2] (T) (L[1])

(c) CentraNet® Service, each line [2] (T) (L[1])(L)

[1] Refer to IV.A.11.a.(3).(c) for rates. (T) (L[1])
[2] See Schedule No. A-9 for rates. (T) (L[1])

(L) Material moved from 2nd Revised Sheet 12.
(L[1]) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

12. High Capacity Facilities (T) (L)

	NRC	Monthly Rate		
a. DS1 Service			(T)	
(1) Special Transport Termination			(T)	
High Capacity Digital DS1 (1.544 Mbps), Per Termination		ICB	(T)	
(2) Special Transport Facility			(T)	
High Capacity Digital DS1 (1.544 Mbps), Per Airline Mile		ICB	(T)	(L)
(3) Special Access Line (SAL)			(T)	(L[1])
(a) First System			(T)	
End User Location	ICB	ICB		
IC POP Location	ICB			
Each .15 facility mile or fraction thereof, up to and including .675 facility mile		ICB	(T)	
Over .675 facility mile		ICB	(T)	(L[1])
(b) Each Additional System			(T)	(L[2])
End User Location	ICB	ICB		
IC POP Location	ICB		(T)	
Each .15 facility mile or fraction thereof, up to and including .675 facility mile		ICB	(T)	
Over .675 facility mile		ICB	(T)	(L[2])

(L) Material moved from 1st Revised Sheet 49.
(L[1]) Material moved from 1st Revised Sheet 50.
(L[2]) Material moved from 1st Revised Sheet 51.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

12. High Capacity Facilities (Local) - Continued (T) (L)

	NRC	Monthly Rate		
a. DS1 Service - Continued			(T)	
(4) Special Access Line (SAL), Optional Payment Plan			(T)	
(a) First System SAL			(T)	
Month to Month	--	ICB		
One Year Term	--	ICB	(T)	
Three Year Term	--	ICB		
Five Year Term	--	ICB	(T)	
b. DS3 Service			(T)	
All arrangements	ICB	ICB	(T)	(L)
c. MetroLAN Service			(T)	(L[1])
Special Transport, per DS1 or DS3	--	ICB	(T)	(L[1])

(L) Material moved from 1st Revised Sheet 52.
(L[1]) Material moved from 1st Revised Sheet 43.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

13. Advanced Data Services

a. Frame Relay Service [1] (T)

	Nonrecurring Charge	Monthly Rate
(1) Frame Relay Port, each [2] (T)		
56 Kbps		
Month-to-Month	$ 250.00	$ 70.00
One Year Term	250.00	65.00
Three Year Term	250.00	60.00
Five Year Term	250.00	55.00
128 (2 x 64) Kbps		
Month-to-Month	350.00	80.00
One Year Term	350.00	75.00
Three Year Term	350.00	70.00
Five Year Term	350.00	68.00
256 (4 x 64) Kbps		
Month-to-Month	350.00	115.00
One Year Term	350.00	110.00
Three Year Term	350.00	105.00
Five Year Term	350.00	100.00
384 (6 x 64) Kbps		
Month-to-Month	350.00	145.00
One Year Term	350.00	140.00
Three Year Term	350.00	135.00
Five Year Term	350.00	130.00
1.544 Mbps		
Month-to-Month	450.00	240.00
One Year Term	450.00	235.00
Three Year Term	450.00	230.00
Five Year Term	450.00	225.00

[1] This service is withdrawn effective February 20, 2005. (N)
[2] Rate includes one PVC but does not include the access line rate. (T)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

13. Advanced Data Services (N)

a. Frame Relay Service (T) (L)

	Nonrecurring Charge	Monthly Rate	
(1) Frame Relay Port, each [1]			(T)
56 Kbps			
Month-to-Month	$ 250.00	$ 70.00	
One Year Term	250.00	65.00	(T)
Three Year Term	250.00	60.00	I
Five Year Term	250.00	55.00	(T)
128 (2 x 64) Kbps			
Month-to-Month	350.00	80.00	
One Year Term	350.00	75.00	(T)
Three Year Term	350.00	70.00	I
Five Year Term	350.00	68.00	(T)
256 (4 x 64) Kbps			
Month-to-Month	350.00	115.00	
One Year Term	350.00	110.00	(T)
Three Year Term	350.00	105.00	I
Five Year Term	350.00	100.00	(T)
384 (6 x 64) Kbps			
Month-to-Month	350.00	145.00	
One Year Term	350.00	140.00	(T)
Three Year Term	350.00	135.00	I
Five Year Term	350.00	130.00	(T)
1.544 Mbps			
Month-to-Month	450.00	240.00	
One Year Term	450.00	235.00	(T)
Three Year Term	450.00	230.00	I
Five Year Term	450.00	225.00	(T) (L)

[1] Rate includes one PVC but does not include the access line rate. (L)

(L) Material moved from 3rd Revised Sheet 41.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

13. Advanced Data Services - Continued

a. Frame Relay Service [1] - Continued (T)

	Nonrecurring Charge	Monthly Rate
(2) Frame Relay Port and Access Line, each [2] (T)		
56 Kbps		
Month-to-Month	$ 850.00	$ 175.00
One Year Term	850.00	170.00
Three Year Term	250.00	165.00
Five Year Term	250.00	160.00
128 (2 x 64) Kbps		
Month-to-Month	950.00	550.00
One Year Term	950.00	535.00
Three Year Term	350.00	520.00
Five Year Term	350.00	505.00
384 (6 x 64) Kbps		
Month-to-Month	950.00	550.00
One Year Term	950.00	535.00
Three Year Term	350.00	520.00
Five Year Term	350.00	505.00
1.544 Mbps		
Month-to-Month	1,050.00	900.00
One Year Term	1,050.00	870.00
Three Year Term	450.00	850.00
Five Year Term	450.00	830.00

[1] This service is withdrawn effective February 20, 2005. (N)
[2] Rate includes one PVC and the access line. (T)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

13. Advanced Data Services - Continued (N)

a. Frame Relay Service - Continued (T) (L)

	Nonrecurring Charge	Monthly Rate	
(2) Frame Relay Port and Access Line, each [1]			(T)
56 Kbps			
Month-to-Month	$ 850.00	$ 175.00	
One Year Term	850.00	170.00	(T)
Three Year Term	250.00	165.00	I
Five Year Term	250.00	160.00	(T)
128 (2 x 64) Kbps			
Month-to-Month	950.00	550.00	
One Year Term	950.00	535.00	(T)
Three Year Term	350.00	520.00	I
Five Year Term	350.00	505.00	(T)
384 (6 x 64) Kbps			
Month-to-Month	950.00	550.00	
One Year Term	950.00	535.00	(T)
Three Year Term	350.00	520.00	I
Five Year Term	350.00	505.00	(T)
1.544 Mbps			
Month-to-Month	1,050.00	900.00	
One Year Term	1,050.00	870.00	(T)
Three Year Term	450.00	850.00	I
Five Year Term	450.00	830.00	(T) (L)

[1] Rate includes one PVC and the access line. (L)

(L) Material moved from 3rd Revised Sheet 41.1.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

A. Local Services - Continued

13. Advanced Data Services - Continued

a. Frame Relay Service [1] - Continued (T)

	Nonrecurring Charge	Monthly Rate
(3) Data Link Connection Identifier (DLCI), each		
2 to 10 PVCs	$ 10.00	$ 8.00
11 to 20 PVCs	10.00	7.00
21 or more PVCs	10.00	6.00
(4) Customer Network Management (CNM)	60.00	10.00
(5) Subsequent Activity Charge, per port	10.00	--

[1] This service is withdrawn effective February 20, 2005. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

13. Advanced Data Services - Continued (N)

a. Frame Relay Service - Continued (T) (L)

	Nonrecurring Charge	Monthly Rate		
(3) Data Link Connection Identifier (DLCI), each			(T)	
2 to 10 PVCs	$ 10.00	$ 8.00		
11 to 20 PVCs	10.00	7.00		
21 or more PVCs	10.00	6.00		
(4) Customer Network Management (CNM)	60.00	10.00	(T)	
(5) Subsequent Activity Charge, per port	10.00	--	(T)	(L)

(L) Material moved from 3rd Revised Sheet 42.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

A. Local Services - Continued (N)

13. Advanced Data Services - Continued (N)

b. MegaConnect℠ Service (T) (L)

	Nonrecurring Charge	Monthly Rate	
(1) SMDS Connection, per port			(T)
(a) 1.544 Mbps			(T)
1) With Access Line	$ 1,000.00	$ 700.00	(T)
2) Without Access Line [2]	25.00	575.00	(T)
(b) Class 1 (4 Mbps)			(T)
1) With Access Line	1,000.00	2,600.00	(T)
2) Without Access Line [2]	25.00	1,050.00	(T)
(c) Class 2 (10 Mbps)			(T)
1) With Access Line	1,000.00	2,800.00	(T)
2) Without Access Line [2]	25.00	1,250.00	(T)
(2) Subsequent Activity Charge, per SNI affected	25.00		(T)
(3) Optional Features			(T)
(a) Group Address Creation, per list	50.00		(T)
(b) Customer Network Management (CNM) [3]	40.00	19.00	(T) (L)

[1] This service is grandfathered and limited to existing customers only as of March 25, 2002. (L)
[2] For customers requiring a digital high capacity special access line, rates, terms and conditions for that service are applicable.
[3] Customer Network Management (CNM) is available only where facilities and conditions permit. (L)

(L) Material moved from 3rd Revised Sheet 40.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services

1. Switched Access Services

Verizon California Incorporated (Verizon) concurs in the conditions and regulations in Verizon's Schedule Cal. P.U.C. No. C-1 (Facilities for Intrastate Access) including amendments and successive issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes facilities for intrastate access service originating or terminating at a point of the Company. (T)

RATES

a.	Switched Access Installation and Ordering Charges	NRC	(N)
(1)	Switched Access Ordering Charge - Per ASR	$ 46.00	
(2)	Design Change Charge - Per ASR/Per Occurrence	21.75	
b.	Switched Transport		
(1)	Tandem-Switched Transport - Facility Per Airline Mile	Per Access Minute	
	Zone 1	0.00004300	
	Zone 2	0.00004300	
	Zone 3	0.00004300	
(2)	Tandem-Switched Transport - Termination Per Termination		
	Zone 1	0.0002700	
	Zone 2	0.0002700	
	Zone 3	0.0002700	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

B. Intrastate Access Services (N)

1. Switched Access Services (T) (L)

(D)

Verizon California Incorporated (Verizon) assents to, adopts, and concurs in the rates and conditions in (T)
Verizon's Schedule Cal. P.U.C. No. C-1 (Facilities for Intrastate Access) including amendments and successive (T)
issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes facilities for intrastate access service originating or terminating at a point of the Company. (L)

(L) Material moved from 1st Revised Sheet 52.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

1. Switched Access Services - Continued

RATES - Continued (N)

b. Switched Transport - Continued

(3) Tandem Switching Rate	Per Access Minute
Zone 1	0.0009940
Zone 2	0.0009940
Zone 3	0.0009940

(4) Network Interconnection Rate	
Zone 1	0.0044880
Zone 2	0.0044880
Zone 3	0.0044880

(5) Direct-Trunked Transport Facility-Voiceband Per Airline Mile	Per Month
Zone 1	$ 3.71
Zone 2	3.71
Zone 3	3.71

(6) Direct-Trunked Transport-Facility-DS1 Per Airline Mile	
Zone 1	$ 14.19
Zone 2	14.42
Zone 3	14.66

Direct-Trunked Transport-Termination-DS1	Monthly Rate
Zone 1	$ 56.19
Zone 2	61.00
Zone 3	66.21 (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

1. Switched Access Services - Continued

RATES - Continued (N)

b. Switched Transport - Continued

(7)	Direct-Trunked Transport-Facility-DS3 Per Airline Mile	Per Month
	Zone 1	$ 41.33
	Zone 2	41.33
	Zone 3	41.33
	Direct-Trunked Transport-Termination-DS3	Monthly Rate
	Zone 1	$ 472.90
	Zone 2	520.18
	Zone 3	567.47
(8)	Entrance Facility - 2-Wire & 4-Wire Voiceband	Per Entrance Facility
	Service Installation Charge	$ 0.00
	Entrance Facility - 2-Wire Voiceband	Monthly Rate
	Zone 1	$ 28.37
	Zone 2	28.37
	Zone 3	28.37
	Entrance Facility - 4-Wire Voiceband	
	Zone 1	$ 41.61
	Zone 2	41.61
	Zone 3	41.61 (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

1. Switched Access Services - Continued

RATES - Continued (N)

b. Switched Transport - Continued

(9)	Entrance Facility – DS1	Service Installation
	First System	$ 599.16
	Each Additional System	$ 283.74
	Entrance Facility - DS1	Monthly Rate
	First System	
	Zone 1	$ 117.28
	Zone 2	127.68
	Zone 3	137.14
	Each Additional System	
	Zone 1	117.28
	Zone 2	127.68
	Zone 3	137.14
(10)	Entrance Facility - DS3	Service Installation
	Electrical Interface	$ 3073.82
	Optical Interface	$ 2128.03
		Monthly Rate
	Electrical Interface	
	Zone 1	$ 2364.48
	Zone 2	2364.48
	Zone 3	2364.48 (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

1. Switched Access Services - Continued

RATES - Continued

b. Switched Transport - Continued

(10) Entrance Facility - DS3- Continued

(N)

	Monthly Rate
Optical Interface	
Zone 1	$ 1560.55
Zone 2	1560.55
Zone 3	1560.55

(11) Multiplexing

	Service Installation
DS1 to Voice	$ 0.00
DS3 to DS1	$ 0.00

	Monthly Rate
DS1 to Voice	
Zone 1	$ 236.45
Zone 2	260.09
Zone 3	283.74
DS3 to DS1	
Zone 1	$ 307.38
Zone 2	331.03
Zone 3	354.67

(N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

1. Switched Access Services - Continued

RATES - Continued (N)

c. End Office Services

(1) End Office Switching - Bundled Per Access Minute		.0019010
(2) Basic and Premium 800 Database Query Per Query		.004530

d. Network Blocking Charge

Applies to FGB, FGD, and SAC Access Service Per Call	$ .03

e. 500 NXX Translation

	NRC
(1) Initial NXX Per End Office	$ 154.16
(2) Subsequent NXX Per End Office (on the same ASR)	139.98

f. Carrier Identification Parameter (CIP)

	NRC
Per CIC, Per End Office Direct Trunk	$ 80.00
Per CIC, Per Access Tandem Direct Trunk	1,120.00

	Monthly Rate	
Per Trunk	$ 0.46	(N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

2. High Capacity Facilities

	Nonrecurring Charges	Monthly Rate	
a. High Capacity Digital DS1 (1.544 Mbps) Facilities [1]			(T)
(1) Standard Arrangements			
(a) Special Access Line, First and Additional Systems [2]			(T)
One Year Term	--	$ 210.00	
Three Year Term	--	175.00	
Five Year Term	--	150.00	
(b) Special Transport Termination	--	25.00	
(c) Special Transport, per airline mile	--	10.00	
(d) Clear Channel	--	35.00	
b. High Capacity Digital DS3 (44.736 Mbps) Facilities - Three System [1]			(T)
(1) Protected DS3 - Electrical Interface			
(a) Special Access Line, First and Additional Systems [2]			(T)
One Year Term	--	2,130.00	
Three Year Term	--	1,735.00	
Five Year Term	--	1,575.00	
(b) Special Transport Termination	--	262.00	
(c) Special Transport, per airline mile	--	28.00	
(d) M1/3 Multiplexing	--	295.00	

[1] Out of Franchise DS1 and DS3 Services are limited to Los Angeles County. (N)
[2] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (T)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (L)

2. High Capacity Facilities (N)

	Nonrecurring Charges	Monthly Rate		
a. High Capacity Digital DS1 (1.544 Mbps) Facilities			(T)	(L[1])
(1) Standard Arrangements			(T)	
(a) Special Access Line, First and Additional Systems [1]			(T)	
One Year Term	--	$ 210.00		
Three Year Term	--	175.00		
Five Year Term	--	150.00		
(b) Special Transport Termination	--	25.00	(T)	
(c) Special Transport, per airline mile	--	10.00	(T)	
(d) Clear Channel	--	35.00	(T)	
b. High Capacity Digital DS3 (44.736 Mbps) Facilities - Three System			(T)	
(1) Protected DS3 - Electrical Interface			(T)	
(a) Special Access Line, First and Additional Systems [1]			(T)	
One Year Term	--	2,130.00		
Three Year Term	--	1,735.00		
Five Year Term	--	1,575.00		
(b) Special Transport Termination	--	262.00	(T)	(L)
(c) Special Transport, per airline mile	--	28.00	(T)	
(d) M1/3 Multiplexing	--	295.00	(T)	(L[1])

(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L[1])(L)

(D)

(L) Material previously on this page moved to 2nd Revised Sheet 8 and pending approval of Advice Letter No. 10,670. (L)
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 15. (L)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN)

1. ISDN - Basic Rate Interface Services (BRI) [1]

	Nonrecurring Charges	Monthly Rates	
a. Basic Rate Interface Line	[2]	[3]	(T)
b. ISDN Access - Single User	--	ICB	
c. ISDN Multipoint Access - Multiple User	--	ICB	
d. Central Office Services, per channel			
B Voice	--	ICB	
B Circuit Switched Data (CSD) [4]	--	ICB	
B Voice/CSD [4]	--	ICB	
B Packet, per packet [5]	--	ICB	
D Packet, per packet [5]	--	ICB	
e. Additional Telephone Numbers, each number	[2]	ICB	
f. Packaged Services			
CentraNet Feature Packages			
CentraNet® 1000, 2000, 3000	--	[6]	
ISDN Basic Station Service	ICB	ICB	
ISDN Deluxe Station Service	ICB	ICB	
CO Attendant Service	ICB	ICB	
Data 1000 [3]	ICB	ICB	
Data 2000 [3]	ICB	ICB	
X.25 Basic, per channel [5]	--	--	
X.25 Deluxe, per channel [5]	ICB	ICB	(T)

1 Service is limited to business customers only with eight lines or more. (T)
2 Service ordering charges are applicable. (L)
3 See Section IV.A.1.a and IV.A.1.b for rates applicable to Basic Exchange Access Line Services, and Section IV.A.2 for Local Usage.
4 All data calls are measured and usage charges are applicable except data calls within the same customer group. See Section IV.A.2 for Local Usage rates. (T) (L)
5 X.25, B Packet and D Packet services are grandfathered and limited to existing customers as of February 13, 2004. (N)
6 See monthly rates in IV.D.1.a.2.

(L) Material rearranged on page. (T) (L)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN)

1. ISDN - Basic Rate Interface Services (BRI)[1]

	Nonrecurring Charges	Monthly Rates
a. Basic Rate Interface Line.	@	**
b. ISDN Access - Single User.	--	ICB
c. ISDN Multipoint Access - Multiple User.	--	ICB
d. Central Office Services. Rates per channel.		
(1) B-Voice.	--	ICB
(2) B-CSD[2].	--	ICB
(3) B-Voice/CSD[2].	--	ICB
(4) B-Packet.	--	ICB
(5) D-Packet.	--	ICB
e. Additional Telephone Numbers. Each number.	@	ICB
f. Packaged Services.		
(1) CentraNet 1000, 2000, 3000.	--	#
(2) ISDN Basic Station Service.	ICB	ICB
(3) ISDN Deluxe Station Service.	ICB	ICB
(4) CO Attendant Service.	ICB	ICB
(5) Data 1000.	ICB	ICB
(6) Data 2000.	ICB	ICB
(7) X.25 Basic. Per channel.	NC	NC
(8) X.25 Deluxe. Per Access.	ICB	ICB

(1) Service is limited to business customers only with eight lines or more.
(2) Usage charges (IV.B.1.) apply for all originating data calls.
@ Service Ordering Charges are applicable.
# See monthly rates in IV.D.1.a.2.
** See IV.A.1. and 2. for rates applicable to Basic Exchange Access Line Services and local calling. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (L)

2. High Capacity Facilities - Continued (N)

	Nonrecurring Charges	Monthly Rate [1]	
			(L[1])
c. Optical Networking (SONET) Facilities			(T)
(1) Custom Connect CO Node			(T)
(a) OC3			(T)
One Year Term	$ 1,500.00	$ 900.00	
Three Year Term	1,500.00	870.00	
Five Year Term	1,500.00	825.00	
Seven Year Term	1,500.00	775.00	
(b) OC12			(T)
One Year Term	3,000.00	2,150.00	
Three Year Term	3,000.00	2,025.00	
Five Year Term	3,000.00	1,975.00	
Seven Year Term	3,000.00	1,925.00	(L)
(2) Custom Connect CDL Link - Single Route			(T)
(a) Carrier Electronics			(T)
1) OC3			(T)
With Carrier Electronics			(T)
One Year Term	3,000.00	950.00	
Three Year Term	3,000.00	900.00	
Five Year Term	3,000.00	875.00	
Seven Year Term	3,000.00	825.00	
Without Carrier Electronics			(T)
One Year Term	1,500.00	620.00	
Three Year Term	1,500.00	595.00	
Five Year Term	1,500.00	570.00	
Seven Year Term	1,500.00	545.00	(L[1])

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L[1])(L)

(L) Material previously on this page moved to 2nd Revised Sheet 9. (L)
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 16.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

1. ISDN - Basic Rate Interface Services (BRI) - Continued

	Nonrecurring Charges	Monthly Rates
g. Individual Services Per Channel		
(1) Data Direct Connect	$ --	ICB
(2) Data Closed User Group	--	ICB
(3) 6-way Conference	--	ICB
h. Data Base Change Per hour or portion thereof	ICB	--
i. Individual Line Loop Extension[1]		
(1) Basic Rate Interface[2]	ICB	ICB
(2) Single Line[3]	ICB	ICB

NOTE 1: These rates apply in addition to the rates for Basic Rate Interface.
NOTE 2: Applies to BRI Single User and Multiple User.
NOTE 3: Applies to ISDN Business and Residence Single Line. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued (T)

B. Intrastate Access Services - Continued (N)

2. High Capacity Facilities - Continued (N)

	Nonrecurring Charges	Monthly Rate [1]		
				(L)
				(L)
c. Optical Networking (SONET) Facilities - Continued			(T)	(L)
(2) Custom Connect CDL Link - Single Route - Continued			(T)	(L)
(a) Carrier Electronics - Continued			(T)	(L)
2) OC3c			(T)	(L[1])
With Carrier Electronics			(T)	
One Year Term	6,000.00	3,050.00		
Three Year Term	6,000.00	2,950.00		
Five Year Term	6,000.00	2,800.00		
Seven Year Term	6,000.00	2,750.00		(L[1])
3) OC12			(T)	(L)
With Carrier Electronics			(T)	
One Year Term	$ 6,000.00	$ 2,450.00		
Three Year Term	6,000.00	2,250.00		
Five Year Term	6,000.00	2,050.00		
Seven Year Term	6,000.00	1,900.00		
Without Carrier Electronics			(T)	
One Year Term	1,500.00	1,100.00		
Three Year Term	1,500.00	1,050.00		
Five Year Term	1,500.00	1,020.00		
Seven Year Term	1,500.00	995.00		
4) OC12c			(T)	
With Carrier Electronics			(T)	
One Year Term	6,000.00	6,400.00		
Three Year Term	6,000.00	6,150.00		
Five Year Term	6,000.00	5,950.00		
Seven Year Term	6,000.00	5,850.00		(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 17.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 16.

Continued

FACILITIES BASED LOCAL SERVICES (N)

RESERVED FOR FUTURE USE (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (L)

2. High Capacity Facilities - Continued (N)

	Nonrecurring Charges	Monthly Rate [1]	
			(L[1])
c. Optical Networking (SONET) Facilities - Continued			(T)
(3) Custom Connect CDL Link - Diverse Route			(T)
(a) Carrier Electronics			(T)
1) OC3			(T) (L)
With Carrier Electronics			(T)
One Year Term	$ 3,000.00	$ 1,675.00	
Three Year Term	3,000.00	1,595.00	
Five Year Term	3,000.00	1,545.00	
Seven Year Term	3,000.00	1,490.00	
Without Carrier Electronics			(T)
One Year Term	3,000.00	1,190.00	
Three Year Term	3,000.00	1,100.00	
Five Year Term	3,000.00	1,055.00	
Seven Year Term	3,000.00	1,020.00	
2) OC3c			(T)
With Carrier Electronics			(T)
One Year Term	6,000.00	3,800.00	
Three Year Term	6,000.00	3,550.00	
Five Year Term	6,000.00	3,300.00	
Seven Year Term	6,000.00	3,150.00	
3) OC12			(T)
With Carrier Electronics			(T)
One Year Term	6,000.00	3,050.00	
Three Year Term	6,000.00	2,725.00	
Five Year Term	6,000.00	2,575.00	
Seven Year Term	6,000.00	2,400.00	(L[1])

(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L[1])

(L) Material previously on this page moved to 2nd Revised Sheet 9. (L)
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 18.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

1. ISDN - Basic Rate Interface Services (BRI) - Continued

	Nonrecurring Charge	Monthly Rate
k. Exception Provisioning[1]		
(1) Provisioning	--	ICB[2]
(2) Special Transport Mileage[3] per airline mile	--	ICB

NOTE 1: These rates apply in addition to the rates and charges for Basic Rate Interface Services.
NOTE 2: There is no additional charge for Special Transport Termination.
NOTE 3: This rate applies on a per line basis. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (L)

2. High Capacity Facilities - Continued (N)

c. Optical Networking (SONET) Facilities - Continued

(3) Custom Connect CDL Link - Diverse Route - Continued

(a) Carrier Electronics - Continued (N)

	Nonrecurring Charges	Monthly Rate [1]	
3) OC12 - Continued			(T) (L[1])
Without Carrier Electronics			(T)
One Year Term	$ 3,000.00	$ 2,200.00	
Three Year Term	3,000.00	2,100.00	
Five Year Term	3,000.00	2,050.00	
Seven Year Term	3,000.00	1,995.00	
4) OC12c			(T)
With Carrier Electronics			(T)
One Year Term	6,000.00	7,200.00	
Three Year Term	6,000.00	7,000.00	
Five Year Term	6,000.00	6,800.00	
Seven Year Term	6,000.00	6,575.00	(L[1])

(L)

(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L[1])

(L) Material previously on this page moved to 2nd Revised Sheet 10.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 18. (L)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN-Primary Rate Interface Service (T)

(D)

ISDN-PRI Service is available on a month-to-month basis. The minimum subscription period for this service is one month. ISDN-PRI Service can be provided from a customer's serving central office or from an alternative central office. If service is provided from an alternative central office, additional Switched Facility charges as specified in IV.E.2.a.(5) will apply. (N)

	NRC	Monthly Rate	
a. **Month-to-Month Option**			(T)
(1) PRI Access Interface, per Central Office Termination	[1]	$ 500.00 [2]	(T)
(2) Switched Facility (Customer's Premises to Local Central Office)			(T)
(a) Option 1			(N)
1) High Capacity Digital Facility	[3] (T)(L)	[3]	(T)
2) Special Transport, per air line mile	--	[3]	(T)
(b) Option 2			(N)
1) Alternate High Capacity Digital Facilities	[4]	[4]	(N)

(D)

[1] See Database Configuration, IV.E.2.a.(4)(a)1). (N)

[2] The FCC End User Common Line monthly rate and FCC ISDN Line Port monthly rates are applicable as specified in the Verizon Telephone Operating Companies FCC Tariff No. 14 and Verizon Telephone Operating Companies FCC Tariff No. 16. (T)

[3] See Section IV.J for High Capacity Digital Facilities rates.

[4] DS1, DS3 or any other compatible High Capacity Digital Facility that meets specifications determined by the Utility and offered on a month-to-month basis may be utilized in lieu of the Switched Facility specified in Option 1. See the applicable tariff, Verizon Telephone Operating Companies FCC Tariff No. 14 or Verizon Telephone Operating Companies FCC Tariff No. 16, for the applicable rates and terms. (N)

(L) Material moved from 1st Revised Sheet 38.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN - Primary Rate Interface Services (PRI)

a. MONTHLY RATES

	Monthly Rates
(1) PRI Access Interface Service	
(a) ISDN PRI Access "A" Interface per Central Office (C.O.) termination per line terminating at the C.O.	$500.00
(b) ISDN PRI Access "B" Interface C.O. termination to Intermediary Customer Services or C.O. to C.O.	500.00
(2) PRI Access Facilities**	
(a) From the customer's premises to the C.O. termination	#
(b) Special Transport (ST) per air line mile	#

** FCC End User Common Line charges, as specified in the End User Common Access Service Section of GTE Telephone Operating Companies' (GTOC) Tariff FCC #1, Section 13 apply.

Rates and Charges for High Capacity Digital DS-1 Facilities (Section IV.J) are applicable. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N)

2. High Capacity Facilities - Continued (N) (L)

	Nonrecurring Charges	Monthly Rate [1]	
c. Optical Networking (SONET) Facilities - Continued			(T)
(4) Custom Connect CDL Link - Ring Route			(T)
(a) Carrier Electronics			(T)
1) OC3			(T)
With Carrier Electronics			
One Year Term	$ 3,000.00	$ 2,590.00	(T)
Three Year Term	3,000.00	2,400.00	
Five Year Term	3,000.00	2,325.00	
Seven Year Term	3,000.00	2,250.00	
			(L)
Without Carrier Electronics			(T)
One Year Term	3,000.00	2,100.00	
Three Year Term	3,000.00	1,990.00	
Five Year Term	3,000.00	1,875.00	
Seven Year Term	3,000.00	1,775.00	
2) OC12			(T)
With Carrier Electronics			
One Year Term	6,000.00	4,100.00	(T)
Three Year Term	6,000.00	3,875.00	
Five Year Term	6,000.00	3,675.00	
Seven Year Term	6,000.00	3,500.00	
Without Carrier Electronics			(T)
One Year Term	3,000.00	3,300.00	
Three Year Term	3,000.00	3,150.00	
Five Year Term	3,000.00	3,050.00	
Seven Year Term	3,000.00	2,950.00	(L[1])
			(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L[1])

(L) Material previously on this page moved to 2nd Revised Sheet 11.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 19. (L)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN-Primary Rate Interface Service - Continued (T)

	NRC	Monthly Rate	
a. Month-to-Month Option - Continued			(D) (T) (N)
(3) B Channel Configurations			(T)
(a) Circuit Switched Data	[1]	$ 6.00 [2]	(D) (T)
(b) DID/DOD Service			
First telephone number for each channel activated	[1]	4.00	
Additional telephone numbers	[1]	0.40	
(c) Intermediary Customer Services, each	[1]	30.00 [3]	
(d) 800 Service	[1]	8.00 [4]	
(e) OutWATS Service	[1]	8.00 [4]	
(f) Call-by-Call Trunk	[1]	5.00 [4, 5]	(T) (L)
(4) Database Configuration			(N)
(a) Initial and Subsequent Service Order,			(N)
1) PRI Access Interface, each	200.00	--	(T) (L[1])
2) B Channel, per type	200.00	--	(T) (L[2])

[1] See Database Configuration, IV.E.2.a.(4)(a)2). (N)
[2] This rate is in addition to Local Usage charges as specified in IV.B.1. for all originating data calls. (T) (L[3])
[3] This rate applies only to ISDN-PRI facilities that extend from the ISDN-PRI serving central office to the Intermediary Customer. In order to send calls to the Intermediary Customer, local loop access from the customer's premises to the customer's ISDN-PRI service central office is also needed (e.g., CentraNet®, DID/DOD trunk, or Call-by-Call trunk.
[4] This rate is addition to the applicable rates for 800 Service/OutWATS Service as specified in Schedule Cal. P.U.C. No. B-3. Charges assessed by Intermediary Customer Services providers will also apply. (T) (L[3])
[5] Call-by-Call Trunk supports Circuit Switched Data and DID/DOD Service. (T) (L)

(L) Material moved from 1st Revised Sheet 37.
(L[1]) Material moved from 1st Revised Sheet 38.
(L[2]) Nonrecurring charges for B Channel Configurations moved from 1st Revised Sheet 39 and condensed to one item.
(L[3]) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN - Primary Rate Interface Services (PRI) - Continued

a. MONTHLY RATES - Continued

	Monthly Rates
(3) "B" Channel Configurations	
Dedicated Trunks (Per Channel)	
Circuit Switched Data**	$6.00
DID/DOD Service	
First telephone number for each channel activated	4.00
Additional Telephone Numbers	0.40
Intermediary Customer Services#	30.00
800 Service Network Access@	8.00
OutWATS Service Network Access@	8.00

** Local Usage charges (IV.B.1.) apply for all originating data calls.

@ This rate is in addition to the applicable rates and charges associated with the offering of OutWATS and 800 Services. The rates and charges assessed by Intermediary Customer Services providers will apply in addition to those specified in this tariff.

ISDN Intermediary Customer Services channel configuration rates and charges apply only to ISDN-PRI facilities which extend from the C.O. to the Intermediary Customer. In order to send calls to ISDN Intermediary Customer Services, some form of local loop access from the customer's premises to the customer's ISDN serving central office is also needed (e.g., CentraNet®, DID/DOD trunk, or Call-by-Call. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N)

2. High Capacity Facilities - Continued (N) (L)

	Nonrecurring Charges	Monthly Rate [1]	
c. Optical Networking (SONET) Facilities - Continued			(T)
(5) Custom Connect CDL Link - Single Route			(T)
(a) Optical Cross Connect			(T)
1) OC3/OC3c			(T)
With Optical Cross Connect			(T)
One Year Term	$ 1,000.00	$ 715.00	
Three Year Term	1,000.00	690.00	
Five Year Term	1,000.00	675.00	
Seven Year Term	1,000.00	650.00	
2) OC12/OC12c			(T)
With Optical Cross Connect			(T)
One Year Term	2,500.00	1,640.00	
Three Year Term	2,500.00	1,590.00	(L)
Five Year Term	2,500.00	1,550.00	
Seven Year Term	2,500.00	1,500.00	(L[1])

(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L[1])

(L) Material previously on this page moved to 3rd Revised Sheet 12.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 20. (L)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN-Primary Rate Interface Service - Continued (T)

(D)

	NRC	Monthly Rate	
			(T)
a. Month-to-Month Option - Continued			(N)
(5) Alternative Central Office			(T)
			(D)
			(L)
			(L)
If ISDN-PRI Service is provided from an alternative central office, within the same exchange, the following additional charges are applicable:			(N)
(a) Switched Facility (Local Central Office to ISDN-PRI Capable Central Office)			
1) Option 1			
a. High Capacity Digital Facility	[1]	[1]	
b. Special Transport, per airline mile	--	[1]	
- or -			
MetroLAN Special Transport	--	[1]	
2) Option 2			
a. Alternate High Capacity Digital Facilities	[2]	[2]	(N)

[1] See Section IV.J for High Capacity Digital Facilities rates. In MetroLAN designated serving areas, the MetroLAN Special Transport rate specified in Section IV.A.12.c, may be used in lieu of the rate for Special Transport. (N)

[2] DS1, DS3 or any other compatible High Capacity Digital Facility that meets specifications determined by the Utility and offered on a month-to-month basis may be utilized in lieu of the Switched Facility specified in Option 1. See the applicable tariff, Verizon Telephone Operating Companies FCC Tariff No. 14 or Verizon Telephone Operating Companies FCC Tariff No. 16, for the applicable rates and terms. (N)

(L) Material previously on this page moved to 1st Revised Sheet 36.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN - Primary Rate Interface Services (PRI) - Continued

a. MONTHLY RATES - Continued

	Monthly Rates
(3) "B" Channel Configurations - Continued	
Dedicated Trunks - Continued	
Call-by-Call Trunk **@	$ 5.00

** This rate is in addition to the applicable rates and charges associated with the offering of OutWATS and 800 Services. The rates and charges assessed by Intermediary Customer Services providers will apply in addition to those specified in this tariff.

@ Call-By-Call Trunk supports the following services: DID, DOD, and Switched Data. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (P)

2. High Capacity Facilities - Continued (N) (P)

	Nonrecurring Charges	Monthly Rate	
c. Optical Networking (SONET) Facilities - Continued			(T)
(6) Custom Connect - Rider			(T)
DS1	--	$ 75.00	(T)
DS3	--	250.00	
STS1	--	240.00	
OC3c	--	750.00	
OC12c	--	2,250.00	(T)
		Monthly Rate Per Mile	
(7) Custom Connect - Shared Transport			(T)
DS1	--	12.00	(T)
DS3 / STS1	--	23.00	
OC3 / OC3c	--	195.00	
OC12 / OC12c	--	420.00	(T)
(8) Custom Connect - Dedicated Transport			(T)
OC3 / OC3c	--	155.00	(T)
OC12 / OC12c	--	225.00	(T) (L)

(L) (P)

(P) Pending approval of Advice Letter No. CAIGL-0392.
(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 21.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN-Primary Rate Interface Service - Continued (T)

Reserved for Future Use (T)

(D)

(D)

(L)

(D)

(L[1])

(D)

(L) Material previously on this page moved to 1st Revised Sheet 35, IV.E.2.a.(2)(a)1).
(L[1]) Material previously on this page moved to 1st Revised Sheet 36, IV.E.2.a.(4)(a)1).

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN - Primary Rate Interface Services (PRI) - Continued

b. NONRECURRING CHARGES

(1) Database Configuration
Nonrecurring charges for database work will apply on a per service order basis regardless if the order is an initial or subsequent order. These charges are in addition to other nonrecurring charges specified in this or other appropriate tariffs.

(a) PRI Access Database Configuration Charge:
The PRI Access Database Charge applies to both PRI Access types A and B when adding, changing, and/or deleting channels on a per ISDN-PRI Service basis.

(b) "B" Channel Database Configuration Charge:
The "B" Channel Database Charge applies for additions, deletions, or modifications of each "B" Channel type (regardless of quantity per service order) within each dedicated and/or call-by-call access arrangement. Modifications include activities associated with changing from and/or to dedicated and/or call-by-call configurations.

(c) Rates:

	Nonrecurring Charges
PRI Access	
Per A	$200.00
Per B	200.00
PRI Facility	#

Rates and Charges for High Capacity Digital DS-1 Facilities (Section IV.J) are applicable. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (P)

2. High Capacity Facilities - Continued (N) (P)

	Monthly Rate [1]	
		(L) (P)
c. Optical Networking (SONET) Facilities - Continued		(T)
(9) Express Connect - Systems		(T)
(a) OC3		(T)
1) First System		(T)
One Year Term	$ 7,800.00	
Three Year Term	7,150.00	(T)
Five Year Term	6,500.00	
Seven Year Term	6,400.00	
2) Additional System		(T)
One Year Term	1,100.00	
Three Year Term	1,100.00	
Five Year Term	1,100.00	
Seven Year Term	1,100.00	
(b) OC12		(T)
1) First System		(T)
One Year Term	13,500.00	
Three Year Term	12,100.00	
Five Year Term	11,400.00	
Seven Year Term	11,300.00	
2) Additional System		(T)
One Year Term	2,200.00	
Three Year Term	2,100.00	
Five Year Term	2,100.00	
Seven Year Term	2,100.00	(L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (L)

(P) Pending approval of Advice Letter No. CAIGL-0392.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 22.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN-Primary Rate Interface Service - Continued (T)

Reserved for Future Use (T)

(D)

(D)
(D)

(D)
(D)

(L)

(L)

(L) Nonrecurring charges for B Channel Configurations previously on this page condensed to one item (B Channel) and moved to 1st Revised Sheet 36, IV.E.2.a.(4)(a)2).

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

E. Integrated Services Digital Network (ISDN) - Continued

2. ISDN - Primary Rate Interface Services (PRI) - Continued

b. NONRECURRING CHARGES - Continued

a. Database Configuration - Continued

(d) "B" Channel Configuration
(Per type)

	Nonrecurring Charges	
Circuit Switched Data	$200.00	
DID/DOD Service	200.00	
Intermediary Customer Services	200.00	
800 Service	200.00	
OutWATS Service	200.00	
Call-by-Call	200.00	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N)

2. High Capacity Facilities - Continued (N) (L)

	Monthly Rate [1]	
c. Optical Networking (SONET) Facilities - Continued		(T)
(10) Express Connect - Additional Nodes		(T)
(a) OC3		(T)
1) Additional CDL Node		(T)
One Year Term	$ 3,300.00	
Three Year Term	3,300.00	
Five Year Term	3,300.00	
Seven Year Term	3,300.00	
2) Additional CO Node		(T)
One Year Term	2,200.00	
Three Year Term	2,200.00	
Five Year Term	2,200.00	
Seven Year Term	2,200.00	(L)
(b) OC12		(T)
1) Additional CDL Node		(T)
One Year Term	5,900.00	
Three Year Term	5,800.00	
Five Year Term	5,450.00	
Seven Year Term	5,450.00	
2) Additional CO Node		(T)
One Year Term	3,425.00	
Three Year Term	3,350.00	
Five Year Term	3,100.00	
Seven Year Term	3,100.00	(L[1])

(L[1]) (L)

[1] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules.

(L) Material previously on this page moved to 1st Revised Sheet 29.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 23.

(L)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

F. MegaConnect℠ Service [1] (T)

	Nonrecurring Charge	Monthly Rate	
1. SMDS Connection, per port			(N)
a. 1.544 Mbps			
(1) With Access Line	$ 1,000.00	$ 700.00	
(2) Without Access Line [2]	25.00	575.00	
b. Class 1 (4 Mbps)			
(1) With Access Line	1,000.00	2,600.00	
(2) Without Access Line [2]	25.00	1,050.00	
c. Class 2 (10 Mbps)			
(1) With Access Line	1,000.00	2,800.00	
(2) Without Access Line [2]	25.00	1,250.00	
2. Subsequent Activity Charge, per SNI affected	25.00		
3. Optional Features			
a. Group Address Creation, per list	50.00		
b. Customer Network Management (CNM) [3]	40.00	19.00	(N)

[1] This service is grandfathered and limited to existing customers only as of March 25, 2002. (N)
[2] For customers requiring a digital high capacity special access line, rates, terms and conditions for that service are applicable.
[3] Customer Network Management (CNM) is available only where facilities and conditions permit. (N)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

F. Reserved for Future Use (T)

(D)

(D)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

F. MegaConnect_ Service

	NRC	Monthly Rate
1. SMDS Connection, per port		
a. 1.544 Mbps		
(1) With Access Line	$1000.00	$ 700.00
(2) Without Access Line #	25.00	575.00
b. Class 1 (4 Mbps)		
(1) With Access Line	1000.00	2600.00
(2) Without Access Line #	25.00	1050.00
c. Class 2 (10 Mbps)		
(1) With Access Line	1000.00	2800.00
(2) Without Access Line #	25.00	1250.00
2. Subsequent Activity Charge, per SNI affected	25.00	
3. Optional Features		
a. Group Address Creation, per list	50.00	
b. Customer Network Management (CNM) @	40.00	19.00

For customers requiring a digital high capacity special access line, rates, terms and conditions for that service are applicable.
@ Customer Network Management (CNM) is available only where facilities and conditions permit. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

3. Advanced Data Services

a. TRANSPARENT LAN SERVICE (TLS)

	Nonrecurring Charge [1]	Monthly Rate	
1. Standard Access Line, per line			(T)
Month-to-Month Option [2]			
10 Mbps	$ 1,300.00	$ 1,200.00	
100 Mbps	1,300.00	2,200.00	
1000 Mbps	1,300.00	3,700.00	
Term Commitment Plans [3]			
3 Year Term			
10 Mbps	--	1,000.00	
100 Mbps	--	1,800.00	
1000 Mbps	--	3,200.00	
5 Year Term			
10 Mbps	--	900.00	
100 Mbps	--	1,600.00	
1000 Mbps	--	2,900.00	
			(L)
			(L)

1 See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges.
2 The minimum subscription period for the Month-to-Month Option is nine months. See V.A.4.b.
3 See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules.

(L) Material formerly on this sheet moved to 4th Revised Sheet 42.

Continued

FACILITIES BASED SERVICES (P)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (P)

IV. RATES - Continued

B. Intrastate Access Services - Continued (P)

3. Advanced Data Services (P)

a. TRANSPARENT LAN SERVICE (TLS) (T) (P)

	Nonrecurring Charge [1]	Monthly Rate	(N)
1. TLS Access Line, per line			
Month-to-Month Option [2]			
10 Mbps	$ 1,300.00	$ 1,200.00	
100 Mbps	1,300.00	2,200.00	
1000 Mbps	1,300.00	3,700.00	
Term Commitment Plans [3]			
3 Year Term			
10 Mbps	--	1,000.00	
100 Mbps	--	1,800.00	
1000 Mbps	--	3,200.00	
5 Year Term			
10 Mbps	--	900.00	
100 Mbps	--	1,600.00	
1000 Mbps	--	2,900.00	
2. TLS Domain Change, Per location, per change	400.00	--	(N)

[1] See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges. (N)
[2] The minimum subscription period for the Month-to-Month Option is nine months. See V.A.4.b.
[3] See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (N)

(P) Pending approval of Advice Letter No. 10,678.

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N)

3. Advanced Data Services (N) (L)

a. Reserved for Future Use (N)

(L)

(L)

(L) Material previously on this page moved to 1st Revised Sheet 26.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

G. Frame Relay Service (T)

	Nonrecurring Charge	Monthly Rate	(N)
1. Frame Relay Port, each [1]			
56 Kbps			
Month-to-Month	$ 250.00	$ 70.00	
One Year	250.00	65.00	
Three Years	250.00	60.00	
Five Years	250.00	55.00	
128 (2 x 64) Kbps			
Month-to-Month	350.00	80.00	
One Year	350.00	75.00	
Three Years	350.00	70.00	
Five Years	350.00	68.00	
256 (4 x 64) Kbps			
Month-to-Month	350.00	115.00	
One Year	350.00	110.00	
Three Years	350.00	105.00	
Five Years	350.00	100.00	
384 (6 x 64) Kbps			
Month-to-Month	350.00	145.00	
One Year	350.00	140.00	
Three Years	350.00	135.00	
Five Years	350.00	130.00	
1.544 Mbps			
Month-to-Month	450.00	240.00	
One Year	450.00	235.00	
Three Years	450.00	230.00	
Five Years	450.00	225.00	(N)

[1] Rate includes one PVC but does not include the access line rate. (N)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

G. Reserved for Future Use (T)

(D)

(D)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

G. Frame Relay Service

	Nonrecurring Charge	Monthly Rates
1. Frame Relay Port**, each		
56 Kbps		
Month-to-Month	$ 250.00	$ 70.00
One Year	250.00	65.00
Three Years	250.00	60.00
Five Years	250.00	55.00
128 (2 x 64) Kbps		
Month-to-Month	350.00	80.00
One Year	350.00	75.00
Three Years	350.00	70.00
Five Years	350.00	68.00
256 (4 x 64) Kbps		
Month-to-Month	350.00	115.00
One Year	350.00	110.00
Three Years	350.00	105.00
Five Years	350.00	100.00
384 (6 x 64) Kbps		
Month-to-Month	350.00	145.00
One Year	350.00	140.00
Three Years	350.00	135.00
Five Years	350.00	130.00
1.544 Mbps		
Month-to-Month	450.00	240.00
One Year	450.00	235.00
Three Years	450.00	230.00
Five Years	450.00	225.00

** Rate includes one PVC but does not include the access line rate. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

3. Advanced Data Services - Continued

a. TRANSPARENT LAN SERVICE (TLS) - Continued (N)

	Nonrecurring Charge [1]	Monthly Rate	
2. Protected Access Line, per line			
Month-to-Month Option [2]			
100 Mbps	1,300.00	3,600.00	
1000 Mbps	1,300.00	6,000.00	
Term Commitment Plans [3]			
3 Year Term			
100 Mbps	--	3,000.00	
1000 Mbps	--	5,200.00	
5 Year Term			
100 Mbps	--	2,700.00	
1000 Mbps	--	4,800.00	(N)

1 See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges. (N)
2 The minimum subscription period for the Month-to-Month Option is nine months. See V.A.4.b.
3 See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N)

3. Advanced Data Services - Continued (N) (L)

a. Reserved for Future Use - Continued (N)

(L)

(L)

(L) Material previously on this page moved to 1st Revised Sheet 27.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

G. Frame Relay Service - Continued (T)

	Nonrecurring Charge	Monthly Rate	(N)
2. Frame Relay Port and Access Line, each [1]			
56 Kbps			
Month-to-Month	$ 850.00	$ 175.00	
One Year	850.00	170.00	
Three Years	250.00	165.00	
Five Years	250.00	160.00	
128 (2 x 64) Kbps			
Month-to-Month	950.00	550.00	
One Year	950.00	535.00	
Three Years	350.00	520.00	
Five Years	350.00	505.00	
384 (6 x 64) Kbps			
Month-to-Month	950.00	550.00	
One Year	950.00	535.00	
Three Years	350.00	520.00	
Five Years	350.00	505.00	
1.544 Mbps			
Month-to-Month	1,050.00	900.00	
One Year	1,050.00	870.00	
Three Years	450.00	850.00	
Five Years	450.00	830.00	(N)

[1] Rate includes one PVC and the access line. (N)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

G. Reserved for Future Use (T)

(D)

(D)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

G. Frame Relay Service - Continued

	Nonrecurring Charge	Monthly Rates
2. Frame Relay Port and Access Line**, each		
56 Kbps		
Month-to-Month	$ 850.00	$ 175.00
One Year	850.00	170.00
Three Years	250.00	165.00
Five Years	250.00	160.00
128 (2 x 64) Kbps		
Month-to-Month	950.00	550.00
One Year	950.00	535.00
Three Years	350.00	520.00
Five Years	350.00	505.00
384 (6 x 64) Kbps		
Month-to-Month	950.00	550.00
One Year	950.00	535.00
Three Years	350.00	520.00
Five Years	350.00	505.00
1.544 Mbps		
Month-to-Month	1050.00	900.00
One Year	1050.00	870.00
Three Years	450.00	850.00
Five Years	450.00	830.00

** Rate includes one PVC and the access line. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued (N)

B. Intrastate Access Services - Continued

3. Advanced Data Services - Continued

a. TRANSPARENT LAN SERVICE (TLS) - Continued

	Nonrecurring Charge [1]	Monthly Rate
3. Premier Access Line, per line		
Month-to-Month Option [2]		
100 Mbps	1,300.00	1,200.00
1000 Mbps	1,300.00	2,400.00
Term Commitment Plans [3]		
3 Year Term		
100 Mbps	--	1,000.00
1000 Mbps	--	2,000.00
5 Year Term		
100 Mbps	--	900.00
1000 Mbps	--	1,800.00
4. EMS - Real Time Access Line, per line		
Month-to-Month Option [2]		
100 Mbps	1,300.00	2,500.00
1000 Mbps	1,300.00	4,500.00
Term Commitment Plans [3]		
3 Year Term		
100 Mbps	--	2,100.00
1000 Mbps	--	4,000.00
5 Year Term		
100 Mbps	--	1,900.00
1000 Mbps	--	3,700.00

1 See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges.
2 The minimum subscription period for the Month-to-Month Option is nine months. See V.A.4.b.
3 See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued (N)

B. Intrastate Access Services - Continued

3. Advanced Data Services - Continued

a. TRANSPARENT LAN SERVICE (TLS) - Continued	Nonrecurring Charge [1]	Monthly Rate
5. ERS Virtual Circuit (EVC)		
a) ERS EVC Setup, per EVC	200.00	--
b) ERS EVC Standard (ERS Std), per EVC		
10 Mbps	--	50.00
100 Mbps	--	100.00
1000Mbps	--	200.00
c) ERS EVC Basic (ERS-B) Bandwidth, per Class		
1 Mbps	N/A	15.00
2 Mbps	N/A	30.00
3 Mbps	N/A	45.00
4 Mbps	N/A	60.00
5 Mbps	N/A	75.00
6 Mbps	N/A	90.00
7 Mbps	N/A	105.00
8 Mbps	N/A	120.00
9 Mbps	N/A	135.00
10 Mbps	N/A	150.00
20 Mbps	N/A	300.00
30 Mbps	N/A	450.00
40 Mbps	N/A	600.00
50 Mbps	N/A	750.00
60 Mbps	N/A	850.00
70 Mbps	N/A	950.00
80 Mbps	N/A	1,050.00
90 Mbps	N/A	1,150.00
100 Mbps	N/A	1,250.00
200 Mbps	N/A	1,350.00
300 Mbps	N/A	1,450.00
400 Mbps	N/A	1,550.00
500 Mbps	N/A	1,650.00
600 Mbps	N/A	1,740.00
700 Mbps	N/A	1,830.00
800 Mbps	N/A	1,920.00
900 Mbps	N/A	2,010.00
1000 Mbps	N/A	2,100.00

[1] See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued (N)

B. Intrastate Access Services - Continued

3. Advanced Data Services - Continued

a. TRANSPARENT LAN SERVICE (TLS) - Continued

5. ERS Virtual Circuit (EVC) - Continued

d) ERS EVC Priority Data (ERS-PD) Bandwidth, per Class

	Nonrecurring Charge [1]	Monthly Rate
1 Mbps	N/A	40.00
2 Mbps	N/A	80.00
3 Mbps	N/A	120.00
4 Mbps	N/A	160.00
5 Mbps	N/A	200.00
6 Mbps	N/A	220.00
7 Mbps	N/A	240.00
8 Mbps	N/A	260.00
9 Mbps	N/A	280.00
10 Mbps	N/A	300.00
20 Mbps	N/A	600.00
30 Mbps	N/A	900.00
40 Mbps	N/A	1,200.00
50 Mbps	N/A	1,500.00
60 Mbps	N/A	1,720.00
70 Mbps	N/A	1,940.00
80 Mbps	N/A	2,100.00
90 Mbps	N/A	2,300.00
100 Mbps	N/A	2,500.00
200 Mbps	N/A	2,700.00
300 Mbps	N/A	2,900.00
400 Mbps	N/A	3,100.00
500 Mbps	N/A	3,300.00 (N)

[1] See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

B. Intrastate Access Services - Continued

3. Advanced Data Services - Continued

a. TRANSPARENT LAN SERVICE (TLS) - Continued (N)

5. ERS Virtual Circuit (EVC) - Continued

e) ERS EVC Real Time (ERS-RT) Bandwidth, per Class

	Nonrecurring Charge [1]	Monthly Rate	
1 Mbps	N/A	120.00	
2 Mbps	N/A	240.00	
3 Mbps	N/A	360.00	
4 Mbps	N/A	480.00	
5 Mbps	N/A	600.00	
6 Mbps	N/A	660.00	
7 Mbps	N/A	720.00	
8 Mbps	N/A	780.00	
9 Mbps	N/A	840.00	
10 Mbps	N/A	900.00	
20 Mbps	N/A	1,175.00	
30 Mbps	N/A	1,450.00	
40 Mbps	N/A	1,725.00	
50 Mbps	N/A	2,000.00	
60 Mbps	N/A	2,200.00	
70 Mbps	N/A	2,400.00	
80 Mbps	N/A	2,600.00	
90 Mbps	N/A	2,800.00	
100 Mbps	N/A	3,000.00	(N)

6. TLS Domain/LAN (L) (T)

Extension Equipment Changes, per location, per change	400.00	--	(T) (L)

[1] See Schedule Cal. P.U.C. No. A-41 for applicable nonrecurring charges. (N)

(L) Material moved from 5th Revised Sheet 41.

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

B. Intrastate Access Services - Continued (N) (L)

3. Advanced Data Services - Continued (N)

a. Reserved for Future Use - Continued (N)

(L)

(L) Material previously on this page moved to 1st Revised Sheet 28.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

G. Frame Relay Service - Continued (T)

	Nonrecurring Charge	Monthly Rate	(N)
2. Data Link Connection Identifier (DLCI), each			
2 to 10 PVCs	$ 10.00	$ 8.00	
11 to 20 PVCs	10.00	7.00	
21 or more PVCs	10.00	6.00	
3. Customer Network Management (CNM)	60.00	10.00	
4. Subsequent Activity Charge, per port	10.00	--	(N)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

G. Reserved for Future Use (T)
(D)
(D)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

G. Frame Relay Service - Continued

	Nonrecurring Charge	Monthly Rates	
2. Data Link Connection Identifier (DLCI) each			
2 to 10 PVCs	10.00	8.00	
11 to 20 PVCs	10.00	7.00	
21 or more PVCs	10.00	6.00	
3. Customer Network Management (CNM)	60.00	10.00	
4. Subsequent Activity Charge per Port	10.00	n/a	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services (N) (L)

1. Verizon IntraLATA Toll Service (T) (L[1])

a. Business and Residence Rate Schedule (T)

(1) Day Rates (T)

Rate Mileage	Initial Minute (Direct Dialed)	Each Additional Minute
13-16	0.1140	0.0700
17-20	0.1140	0.0700
21-25	0.1360	0.1140
26-30	0.1360	0.1140
31-40	0.1360	0.1140
41-50	0.1470	0.1250
51-70	0.1470	0.1250
71 +	0.1470	0.1360

(2) Evening Rates (T)

Rate Mileage	Initial Minute (Direct Dialed)	Each Additional Minute
13-16	0.0912	0.0560
17-20	0.0912	0.0560
21-25	0.1088	0.0912
26-30	0.1088	0.0912
31-40	0.1088	0.0912
41-50	0.1176	0.1000
51-70	0.1176	0.1000
71 +	0.1176	0.1088

(3) Night and Weekend Rates (T)

Rate Mileage	Initial Minute (Direct Dialed)	Each Additional Minute
13-16	0.0684	0.0420
17-20	0.0684	0.0420
21-25	0.0816	0.0684
26-30	0.0816	0.0684
31-40	0.0816	0.0684
41-50	0.0882	0.0750
51-70	0.0882	0.0750
71 +	0.0882	0.0816 (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 25.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 2nd Revised Sheet 5.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

H. MetroLAN Service

	Monthly Rate	
MetroLAN-Special Transport per DS1	ICB	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

1. Verizon IntraLATA Toll Service - Continued (T) (L[1])

b. Operator Handled Rate Schedule (T)

(1) Day Rates (T)

Rate Mileage	Initial Minute (Direct Dialed) [1]	Each Additional Minute
0-12	0.1140	0.0700
13-16	0.1140	0.0700
17-20	0.1140	0.0700
21-25	0.1360	0.1140
26-30	0.1360	0.1140
31-40	0.1360	0.1140
41-50	0.1470	0.1250
51-70	0.1470	0.1250
71 +	0.1470	0.1360

(2) Evening Rates (T) (L)

Rate Mileage	Initial Minute (Direct Dialed) [1]	Each Additional Minute
0-12	0.0912	0.0560
13-16	0.0912	0.0560
17-20	0.0912	0.0560
21-25	0.1088	0.0912
26-30	0.1088	0.0912
31-40	0.1088	0.0912
41-50	0.1176	0.1000
51-70	0.1176	0.1000
71 +	0.1176	0.1088

(3) Night and Weekend Rates (T)

Rate Mileage	Initial Minute (Direct Dialed) [1]	Each Additional Minute
0-12	0.0684	0.0420
13-16	0.0684	0.0420
17-20	0.0684	0.0420
21-25	0.0816	0.0684
26-30	0.0816	0.0684
31-40	0.0816	0.0684
41-50	0.0882	0.0750
51-70	0.0882	0.0750
71 +	0.0882	0.0816 (L[1])

[1] In addition to the Direct Dialed Rate, per message charges for Operator Station-to-Station or Operator Person-to-Person Service are applicable. (T) (L[1]) (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 13.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 2nd Revised Sheet 7.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

I. Digital Channel Service - ControLink®

1. Nonrecurring Charges

a. Service Establishment Charge

Initial	ICB
Subsequent	ICB

b. Service Change Charge

Per Digital Channel Capacity

Each, increment of 24 channels	ICB

c. Configuration Charge

Per Occurrence	ICB

d. Premises Visit Charge

Per Visit, Each	ICB (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

1. Verizon IntraLATA Toll Service - Continued (T) (L[1])

c. Coin Station Rate Schedule (T)

(1) Day Rates (T)

Rate Mileage	Initial 3-Minute Period (Sent Paid)	Each Additional Minute
13-16	0.3000	0.0500
17-20	0.3000	0.0500
21-25	0.4000	0.1000
26-30	0.4000	0.1000
31-40	0.4000	0.1000
41-50	0.4500	0.1500
51-70	0.4500	0.1500
71 +	0.5000	0.1500

(2) Evening Rates (T) (L)

Rate Mileage	Initial 3-Minute Period (Sent Paid)	Each Additional Minute
13-16	0.2500	0.0500
17-20	0.2500	0.0500
21-25	0.3000	0.1000
26-30	0.3000	0.1000
31-40	0.3000	0.1000
41-50	0.3500	0.1000
51-70	0.3500	0.1000
71 +	0.4000	0.1000

(3) Night and Weekend Rates (T)

Rate Mileage	Initial 3-Minute Period (Sent Paid)	Each Additional Minute
13-16	0.2000	0.0500
17-20	0.2000	0.0500
21-25	0.2500	0.0500
26-30	0.2500	0.0500
31-40	0.2500	0.0500
41-50	0.2500	0.1000
51-70	0.2500	0.1000
71 +	0.3000	0.1000

(L[1])

(L) Material previously on this page moved to 1st Revised Sheet 14.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 2nd Revised Sheet 8.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

I. Digital Channel Service - ControLink® - Continued

2. Digital Channel Capacity

a. Per System

	NRC	Monthly Rate
24 Digital Channels	ICB	ICB
48 Digital Channels	ICB	ICB
72 Digital Channels	ICB	ICB
96 Digital Channels	ICB	ICB
120 Digital Channels	ICB	ICB
144 Digital Channels	ICB	ICB
192 Digital Channels	ICB	ICB
240 Digital Channels	ICB	ICB
288 Digital Channels	ICB	ICB
384 Digital Channels	ICB	ICB
480 Digital Channels	ICB	ICB
576 Digital Channels	ICB	ICB
672 Digital Channels	ICB	ICB
1344 Digital Channels	ICB	ICB
2016 Digital Channels	ICB	ICB (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

1. Verizon IntraLATA Toll Service - Continued (T) (L[1])

d. Operator Handled Service Charges (T)

	Charge Per Message	
(1) Credit/Calling Card Calls (Direct Dialed), per message		(T)
(a) Commercial Credit Card [1]	$ 0.40	(T)
(b) Interexchange Carrier Calling/Credit Card [1]	0.40	|
(c) Local Exchange Carrier Calling Card	0.40	(T)
(2) Operator Handled Station-to-Station		(T)
(a) Direct Dialed	1.00	(T)
(b) Coin	0.20	(T)
(3) Operator Handled Person-to-Person		(T)
(a) Direct Dialed	3.00	(T)
(b) Coin (except COPT Sent Paid)	3.00	(T) (L[1])

(L)

(L)

[1] Applicable where a contractual arrangement exists between the Utility and card issuer. (L[1]) (L)

(L) Material previously on this page moved to 1st Revised Sheet 15.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 3rd Revised Sheet 9.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

I. Digital Channel Service - ControLink® - Continued

2. Digital Channel Capacity - Continued

b. Digital Interoffice Transport

Refer to Section IV. for rates.

3. Digital Channel Activation [1]

	NRC	Monthly Rate
Per Digital Channel Activated	ICB	ICB

4. Service Activations - Per Network Service

a. Analog Service (Exchange Line/Trunk, CentraNet_, Station Line)	ICB	ICB
b. Foreign Exchange, Off Premises Extension, Private Line, Tie Line Intrastate Wats/800	ICB	ICB
c. Digital Data Service 2.4 Kbps, 4.8 Kbps, 9.6 Kbps, 19.2 Kbps	ICB	ICB
d. Digital Data Service 56 Kbps	ICB	ICB
e. DS1 Service 1.544 Mbps	ICB	ICB
f. Switched Data Service[2]	ICB	ICB

Note 1: Does not apply to DS1 Service.
Note 2: Network Usage rates will be billed in accordance with rates and conditions for local, ZUM, and Long Distance calls as set forth in this schedule. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

2. Discount Calling Plans (T) (L[1])

a. Discount Calling Plan One (T)

(1) Residence (T)

(a) Monthly Charge - $1.00 per main billing number. (T)
(b) Service Order Charges are not applicable.
(c) Usage Charges are designed to provide a discount for Day, Evening, and Night toll usage. (T)

(D)

	Rate Mileage	Initial 1-Minute	Each Additional Minute
Day Rate	0-12	0.0969	0.0595
	13-16 [1]	0.0969	0.0595
	17-20	0.0969	0.0595
	21-25	0.1156	0.0969
	26-30	0.1156	0.0969
	31-40	0.1156	0.0969
	41-50	0.1250	0.1063
	51-70	0.1250	0.1063 (L)
	71+	0.1250	0.1156
Evening Rate	0-12	0.0775	0.0476
	13-16 [1]	0.0775	0.0476
	17-20	0.0775	0.0476
	21-25	0.0925	0.0775
	26-30	0.0925	0.0775
	31-40	0.0925	0.0775
	41-50	0.1000	0.0850
	51-70	0.1000	0.0850
	71+	0.1000	0.0925
Night Rate	0-12	0.0581	0.0357
	13-16 [1]	0.0581	0.0357
	17-20	0.0581	0.0357
	21-25	0.0694	0.0581
	26-30	0.0694	0.0581
	31-40	0.0694	0.0581
	41-50	0.0750	0.0638
	51-70	0.0750	0.0638
	71+	0.0750	0.0694 (L[1])

[1] Local, EAS and ZUM Zone 3 calls are not included. (T) (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 16.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 1st Revised Sheet 10.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

I. Digital Channel Service - ControLink® - Continued

5. Measured Rate Service-Local Calling Rates

Applies to Service Activations - Analog Service listed in IV.4.a., above. Refer to IV.B.1. for usage rates.

6. Customer Premises Channelization - Company Provided on Customer Premises

a. Digital Channel Capacity

	NRC	Monthly Rate	
24 Digital Channels	N/A	ICB	
48 Digital Channels	N/A	ICB	
72 Digital Channels	N/A	ICB	
96 Digital Channels	N/A	ICB	
120 Digital Channels	N/A	ICB	
144 Digital Channels	N/A	ICB	
192 Digital Channels	N/A	ICB	
240 Digital Channels	N/A	ICB	
288 Digital Channels	N/A	ICB	
384 Digital Channels	N/A	ICB	
480 Digital Channels	N/A	ICB	
576 Digital Channels	N/A	ICB	
672 Digital Channels	N/A	ICB	
1344 Digital Channels	N/A	ICB	
2016 Digital Channels	N/A	ICB	(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

2. Discount Calling Plans - Continued (T) (L[1])

b. Discount Calling Plan Two (T)

(1) Residence (T)

(a) Monthly Charge - $3.00 per main billing number. (T)
(b) Service Order Charges are not applicable.
(c) Usage Charges are designed to provide a discount for Day, Evening, and Night toll usage. (T)

(D)

	Rate Mileage	Initial 1-Minute	Each Additional Minute	
Day Rate	0-12	0.0855	0.0525	
	13-16 [1]	0.0855	0.0525	
	17-20	0.0855	0.0525	
	21-25	0.1020	0.0855	
	26-30	0.1020	0.0855	
	31-40	0.1020	0.0855	
	41-50	0.1103	0.0938	
	51-70	0.1103	0.0938	(L)
	71+	0.1103	0.1020	
Evening Rate	0-12	0.0684	0.0420	
	13-16 [1]	0.0684	0.0420	
	17-20	0.0684	0.0420	
	21-25	0.0816	0.0684	
	26-30	0.0816	0.0684	
	31-40	0.0816	0.0684	
	41-50	0.0882	0.0750	
	51-70	0.0882	0.0750	
	71+	0.0882	0.0816	
Night Rate	0-12	0.0513	0.0315	
	13-16 [1]	0.0513	0.0315	
	17-20	0.0513	0.0315	
	21-25	0.0612	0.0513	
	26-30	0.0612	0.0513	
	31-40	0.0612	0.0513	
	41-50	0.0662	0.0563	
	51-70	0.0662	0.0563	
	71+	0.0662	0.0612	(L[1])

[1] Local, EAS and ZUM Zone 3 calls are not included. (T) (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 17.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 1st Revised Sheet 11.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

I. Digital Channel Service - ControLink® - Continued

6. Customer Premises Channelization - Company Provided on Customer Premises - Continued

b. Service Activation, Per Channel

	NRC	Monthly Rate
(1) Analog Service (Exchange Line/Trunk, CentraNet_, Station Line)	ICB	ICB
(2) Foreign Exchange, Off Premises Extension, Private Line, Tie Line Intrastate Wats/800	ICB	ICB
(3) Digital Data Service 2.4 Kbps, 4.8 Kbps, 9.6 Kbps	ICB	ICB
(4) Digital Data Service 56 Kbps	ICB	ICB
(5) Switched Data Svc	ICB	ICB (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued

2. Discount Calling Plans - Continued

c. Verizon Between Friends [1] (T)

(1) Residence

Usage Charges: Usage Charges for Verizon Between Friends are designed to provide an initial one-hour block of time and additional minutes of use each at a flat rate.

Rates: Day, Evening, Night

	Monthly Rate [2]	Each Additional Minute [3]	
Verizon Between Friends	$ 6.00	$ 0.10	(T)

d. Verizon Calling Solutions

(1) Residence

	Nonrecurring Charge	Monthly Rate	Verizon IntraLATA Toll	
(a) Option A	$ 7.50	$ 11.95	15% [4]	(T)
(b) Option B	7.50	19.95	25% [4]	(T)
(c) Option C	7.50			
1) Initial Hour, per month	4.98			
2) Additional Minutes, per minute			$ 0.10	

[1] Verizon Between Friends is grandfathered and limited to existing customers at existing locations as of January 13, 2005. (N)
[2] The monthly rate includes the first 60 minutes, or fraction thereof, of Verizon IntraLATA Toll usage. (T)
[3] Rate applies for any minute, or fraction thereof, in excess of the first 60 minutes of Verizon IntraLATA Toll usage in one month. (T)
[4] This percentage represents a discount off of Verizon IntraLATA Toll Usage rates. For Verizon IntraLATA Toll Usage rates see IV.C.1. (T)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

2. Discount Calling Plans - Continued (T) (L[1])

c. Verizon Between Friends (T)

(1) Residence (T)

Usage Charges: Usage Charges for Verizon Between Friends are designed to provide an initial one-hour block of time and additional minutes of use each at a flat rate. (T)

Rates: Day, Evening, Night

	Monthly Rate [1]	Each Additional Minute [2]	
Verizon Between Friends	$ 6.00	$ 0.10	(T) (L)

d. Verizon Calling Solutions (T)

(1) Residence (T)

	Nonrecurring Charge	Monthly Rate	Verizon IntraLATA Toll	
(a) Option A	$ 7.50	$ 11.95	15% [3]	(T)
(b) Option B	7.50	19.95	25% [3]	I
(c) Option C	7.50			(T)
1) Initial Hour, per month	4.98			(T)
2) Additional Minutes, per minute			$ 0.10	(T) (L[1])

[1] The monthly rate includes the first 60 minutes, or fraction thereof, of Verizon IntraLATA Toll usage. (T) (L[1])
[2] Rate applies for any minute, or fraction thereof, in excess of the first 60 minutes of Verizon IntraLATA Toll usage in one month. (T)
[3] This percentage represents a discount off of Verizon IntraLATA Toll Usage rates. For Verizon IntraLATA Toll Usage rates see IV.C.1. (T) (T) (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 24.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 2nd Revised Sheet 12.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

J. High Capacity Service

	Monthly Rate	
1. DS-1 Service		
a. Special Transport Termination		
High Capacity Digital DS1 (1.544 Mbps) Per Termination	ICB	
b. Special Transport Facility		
High Capacity Digital DS1 (1.544 Mbps) Per Airline Mile	ICB	(N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued

2. Discount Calling Plans - Continued

e. Verizon Easy Savings for Business℠ [1] (T)

Verizon Easy Savings for Business℠ is an optional 1+ and 0+ Intrastate IntraLATA Verizon IntraLATA Toll Service offered only to business customers. The discounts offered with Verizon Easy Savings for Business℠ are not available with any other discount calling plan.

Business customers who subscribe to Verizon Easy Savings for Business℠ will receive the following discounts on all toll usage (Section IV.C.1.) billed for the month when their monthly toll usage exceeds:

Monthly Toll Usage Volume	Month-to-Month Discount	1 Year Discount	3 Year Discount	(T)
$ 0 - 4.99	0%	5%	10%	
$ 5.00 - 49.99	10%	12%	15%	
$ 50.00 - 99.99	10%	15%	20%	
$100.00 and over	15%	20%	25%	

Service Ordering charges are not applicable.

[1] Verizon Easy Savings for Business℠ is grandfathered and limited to existing customers at existing locations as of January 13, 2005. (N) (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

IV. RATES - Continued

C. IntraLATA Toll Services - Continued (N) (L)

2. Discount Calling Plans - Continued (T) (L[1])

e. Verizon Easy Savings for Business[SM] (T)

Verizon Easy Savings for Business[SM] is an optional 1+ and 0+ Intrastate IntraLATA Verizon IntraLATA Toll Service offered only to business customers. The discounts offered with Verizon Easy Savings for Business[SM] are not available with any other discount calling plan. (T) (T)

Business customers who subscribe to Verizon Easy Savings for Business[SM] will receive the following discounts on all toll usage (Section IV.C.1.) billed for the month when their monthly toll usage exceeds: (T) (T)

Monthly Toll Usage Volume	Month-to-Month Discount [1]	1 Year Discount [1]	3 Year Discount [1]
$ 0 - 4.99	0%	5%	10%
$ 5.00 - 49.99	10%	12%	15%
$ 50.00 - 99.99	10%	15%	20%
$100.00 and over	15%	20%	25%

(T)

Service Ordering charges are not applicable. (L[1]) (L)

(L) Material previously on this page moved to 1st Revised Sheet 24.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2A, 2nd Revised Sheet 13.
(L[2]) Material rearranged on page.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

J. High Capacity Service - Continued

1. DS-1 Service - Continued

	NRC	Monthly Rate
c. Special Access Line (SAL)		
(1) First System		
End User Location	ICB	ICB
IC POP Location	ICB	
Each .15 facility mile or fraction thereof, up to and including .675 facility mile.		ICB
Over .675 facility mile.		ICB

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

V. PROVISIONING (T)

A. Intrastate Access Services (N)

1. Optical Networking (SONET) Facilities (N)

a. General (T) (L[1])(L)

This section contains the rules and regulations pertaining to the provisioning of SONET Service. The regulations and rates specified herein are in addition to the applicable rates and regulations specified in other sections of this tariff.

This service supports asynchronous bandwidth capacities at 1.5 Mbps and 45 Mbps in addition to synchronous Optical Carrier (OC) bandwidth capacities at OC-3 and OC-12 Mbps. The SONET add/drop multiplexer aggregates lesser bit speed services onto the dedicated SONET ring or the two-point SONET circuit configuration.

The customer is responsible for providing all facilities and cabling necessary to connect customer equipment to this interface.

Customer Facility Assignment (CFA) is controlled by the Utility, in all access customer serving wire centers on the Interoffice Facility (IOF) and extends to the terminating CDL. Should the customer require control of the facility assignment and order multiplexing on the IOF, the services from the multiplexer to the end user serving wire center will be ordered from IV.B.2.b of this tariff. (T) (L)

It is the customer's responsibility to ensure that the customer's equipment provides industry standard electrical signals compatible with Optical Networking transport transmission. Technical specifications are contained in the following publications:

Bellcore Document GR-253-CORE, Issue 2, April, 1996
Bellcore Document GR-1400-CORE, Issue 1, March, 1994
Bellcore Document GT-1374-CORE, Issue 1, March, 1994
American National Standard, ANSI T1.105-1996
American National Standard, ANSI T1.102-1993 (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 24.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 5.

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

J. High Capacity Service - Continued

1. DS-1 Service - Continued

	NRC	Monthly Rate
c. Special Access Line (SAL) - Continued		
(2) Each Additional System		
End User Location	ICB	ICB
IC POP Location,	ICB	
Each .15 facility mile or fraction thereof, up to and including .675 facility mile.		ICB
Over .675 facility mile.		ICB

(N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

V. PROVISIONING - Continued (T)

A. Intrastate Access Services - Continued (N)

1. Optical Networking (SONET) Facilities - Continued (N)

a. General - Continued (T) (L^2)(L)

The Utility will work cooperatively with the customer during a planning session to insure that the customer orders sufficient Optical Networking bandwidth capacity to satisfy the customer's requirements as well as other applicable Optical Networking services. This planning session must take place prior to the customer's placement of an initial Optical Networking service order.

b. Availability of Service (T)

Service is available where technically feasible and is limited to within 1/2-mile of existing facilities and the 1/2-mile limit may not be in addition to any other 1/2-mile addition to existing facilities. (L^2)

c. Service Credit (T) (L^3)

Customers will receive a credit for network downtime (as specified in I.B.c.3) greater than 30 minutes. (T) (L^3)

d. Description (T) (L^2)

Optical Networking is comprised of high speed SONET based technology providing connectivity at, and transport between, two or more CDLs. (L^2)(L)

(L^1)

(L^1)

(L) Material previously on this page moved to 1st Revised Sheet 25.
(L^1) Material previously on this page moved to 1st Revised Sheet 30.
(L^2) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 6.
(L^3) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 5.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

J. High Capacity Service - Continued

1. DS-1 Service - Continued

d. Special Access Line (SAL), Optional Payment Plan

	NRC	Monthly Rate
(1) First System SAL		
Month to Month	--	ICB
One Year Plan	--	ICB
Three Year Plan	--	ICB
Five Year Plan	--	ICB

2. DS-3 Service will be provided on an Individual Case Basis (ICB).

K. Switched Access Services

1. IntraState Switched Access Services

GTE California Incorporated (GTE) assents to, adopts, and concurs in the rates and conditions in GTE's Schedule Cal. P.U.C. No. C-1 (Facilities for IntraState Access) including amendments and successive issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes facilities for intrastate access service originating or terminating at a point of the Company.

(D)

(D)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

J. High Capacity Service - Continued

1. DS-1 Service - Continued

d. Special Access Line (SAL), Optional Payment Plan

	NRC	Monthly Rate
(1) First System SAL		
Month to Month	--	ICB
One Year Plan	--	ICB
Three Year Plan	--	ICB
Five Year Plan	--	ICB

2. DS-3 Service will be provided on an Individual Case Basis (ICB).

K. Switched Access Services

1. IntraState Switched Access Services

GTE California Incorporated (GTE) assents to, adopts, and concurs in the rates and conditions in GTE's Schedule Cal. P.U.C. No. C-1 (Facilities for IntraState Access) including amendments and successive issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes facilities for intrastate access service originating or terminating at a point of the Company.

2. InterState Switched Access Services

GTE California Incorporated (GTE) assents to, adopts, and concurs in the rates and conditions in the GTE Telephone Operating Companies (GTOC) Tariff FCC #1 (Facilities for InterState Access) including amendments and successive issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes facilities for interstate access service originating or terminating at a point of the Company. (N)

Continued

FACILITIES BASED SERVICES (T)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL) (N)

V. PROVISIONING - Continued (T)

A. Intrastate Access Services - Continued (N)

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements (T) (L[1])(L)

(1) Connect (T)

The Connect service element provides the platform for customer access to the Utility's Optical Network which provides the link between the CDL and the service wire center of the CDL.

There are two types of Connect:

(a) Custom Connect (T)

Custom Connect provides a connection between the Utility's Optical Network and an access customer's CDL. Custom Connect is comprised of four service elements: Central Office (CO) Nodes, CDL Links, Transport and Riders. Each Custom Connect must consist of a minimum of two CDLs, one of which must be a CDL Link.

1) Central Office (CO) Node (T)

A CO Node is defined as each central office equipped with a fiber optic terminal in which the customer requests the ability to add/drop traffic to a CDL. If the customer wants to drop traffic below a DS3 at the CO Node, the customer must request a minimum DS1 interface and appropriate special access lines from IV.B.2.a. The appropriate multiplexing (T)
and access lines and transport rates from IV.B.2.b will apply in addition to the CO Node (T)
and appropriate rider charges. The CO Node may be ordered at an OC3 or OC12 bandwidth capacity. The CO Node may be ordered for a one year, three year, five year, (T)
or seven year term period.

A CO Node may be ordered when a customer requires OC level multiplexing on the Custom Connect service element.

(L)

CO Nodes may only be ordered from wire centers with Optical Networking capabilities. (L[1])

(L) Material previously on this page moved to 1st Revised Sheet 18.
(L[1]) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 7.

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

L. Service Provider Number Portability (SPNP) Service

The rates, terms and conditions set forth in Schedule No. K-4 shall apply to Service Provider Number Portability.

M. Local Network Interconnection

Interconnection to Verizon's Local Network will be provided via negotiated agreement on a case by case basis.

N. CentraNet® Service - Newport Beach Exchange Only

The rates, terms and conditions set forth in Schedule No. A-2 shall apply to CentraNet® Service provided in the Newport Beach exchange.

O. Custom Calling Service - Newport Beach Exchange Only

The rates, terms and conditions set forth in Schedule No. A-40 shall apply to Custom Calling Service provided in the Newport Beach exchange.

P. Discount Calling Plans - Newport Beach Exchange Only

1. Residential Value Cents

Per line	See Schedule No. B-4 for rates
Per minute	See Schedule No. B-4 for rates

Q. Telephone Directory Service - Newport Beach Exchange Only

1.	Additional Listings - Residence	See Schedule No. D-1 for rates
2.	Nonpublished Listing Services	See Schedule No. D-1 for rates

(D)

(D)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

L. Service Provider Number Portability (SPNP) Service

The rates, terms and conditions set forth in Schedule No. K-4 shall apply to Service Provider Number Portability. (C)

M. Local Network Interconnection

Interconnection to Verizon's Local Network will be provided via negotiated agreement on a case by case basis.

N. CentraNet® Service - Newport Beach Exchange Only

The rates, terms and conditions set forth in Schedule No. A-2 shall apply to CentraNet® Service provided in the Newport Beach exchange.

O. Custom Calling Service - Newport Beach Exchange Only

The rates, terms and conditions set forth in Schedule No. A-40 shall apply to Custom Calling Service provided in the Newport Beach exchange.

P. Discount Calling Plans - Newport Beach Exchange Only

1. Residential Value Cents

Per line	See Schedule No. B-4 for rates
Per minute	See Schedule No. B-4 for rates

Q. Telephone Directory Service - Newport Beach Exchange Only

1. Additional Listings - Residence	See Schedule No. D-1 for rates
2. Nonpublished Listing Services	See Schedule No. D-1 for rates

R. E911 Network Services (N)

E911 Network Services will be provided via negotiated agreement on an individual case basis. (N)

Continued

FACILITIES BASED LOCAL SERVICES

IV. RATES - Continued

L. Service Provider Number Portability (SPNP) Service

Verizon California Inc. (Verizon) assents to, adopts, and concurs in the rates and conditions in Verizon's Schedule Cal. P.U.C. No. K-4 (Competitive Access Services - Service Provider Number Portability (SPNP)) including amendments and successive issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes number portability originating or terminating at a point of the Company. (T)

M. Local Network Interconnection

Interconnection to Verizon's Local Network will be provided via negotiated agreement on a case by case basis. (T)

N. CentraNet® Service - Newport Beach Exchange Only (N)

The rates, terms and conditions set forth in Schedule No. A-2 shall apply to CentraNet® Service provided in the Newport Beach exchange.

O. Custom Calling Service - Newport Beach Exchange Only

The rates, terms and conditions set forth in Schedule No. A-40 shall apply to Custom Calling Service provided in the Newport Beach exchange.

P. Discount Calling Plans - Newport Beach Exchange Only

1. Residential Value Cents

Per line	See Schedule No. B-4 for rates
Per minute	See Schedule No. B-4 for rates

Q. Telephone Directory Service - Newport Beach Exchange Only

1.	Additional Listings - Residence	See Schedule No. D-1 for rates
2.	Nonpublished Listing Services	See Schedule No. D-1 for rates (N)

Continued

FACILITIES BASED LOCAL SERVICES (N)

IV. RATES - Continued

L. Service Provider Number Portability (SPNP) Service

GTE California Incorporated (GTE) assents to, adopts, and concurs in the rates and conditions in GTE's Schedule Cal. P.U.C. No. K-4 (Competitive Access Services - Service Provider Number Portability (SPNP)) including amendments and successive issues of such tariff. The Company hereby makes itself a party to the provisions of such tariff until this authority is revoked by cancellation of this adoption notice. By making itself a party, the Company furnishes number portability originating or terminating at a point of the Company.

M. Local Network Interconnection

Interconnection to GTE's Local Network will be provided via negotiated agreement on a case by case basis. (N)

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements - Continued (T) (L)

(1) Connect - Continued (T)

(a) Custom Connect - Continued (T)

2) CDL Link (T)

The CDL Link service element is defined as a route to each CDL to which the customer requests the ability to add/drop traffic. The CDL Link is offered as a Single Route, Diverse Route, or Ring Route and may be ordered with or without Utility provided electronics as OC3 or OC12 bandwidth capacity. Only one CDL Link per Custom Connect may be ordered without electronics.

If more than two CDL Links or CO Nodes are ordered on the same order, the CDL Link may be ordered as a Ring Route CDL Link. A Custom Connect ordered via a ring topology will be provided with an out-of-service credit as specified in V.A.1.c. (T)

The CDL Link may be ordered as OC3c [1] or OC12c Single Route or Diverse Route with Utility provided electronics. OC3c and OC12c rider charges are included in the monthly rate for OC3c and OC12c CDL Links.

The CDL Link may be ordered under a one year, three year, five year, or seven year term period. (T) (L)

[1] "c" is defined as Concatenated and denotes the linking together of various data structures; e.g., two bandwidths joined to form a single bandwidth. (L) (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 8.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements - Continued (T) (L)

(1) Connect - Continued (T)

(a) Custom Connect - Continued (T)

3) CDL Link with Optical Cross Connect (T)

The CDL Link with Optical Cross Connect provides the communications path between the Utility's serving wire center end of a CDL Link and an IXC's or ISP's transmission equipment and facilities collocated in the Utility's serving wire center. This service element includes the CDL Link from the fiber optic terminal and the optical jumpers that facilitate the cross connect to the IXC's or ISP's transmission equipment and facilities, located within the Utility wire center.

The CDL Link with Optical Cross Connect will be provided as a single route without Utility provided electronics as OC3, OC3c, OC12 or OC12c as ordered by the customer.

In addition to the rate for the CDL Link with Optical Cross Connect, the appropriate CDL Link rate is applicable from the CDL to the serving wire center, and the appropriate Dedicated Transport rate is applicable between serving wire centers.

The CDL Link with Optical Cross Connect may be ordered as a one year, three year, five year, or seven year term period. (T) (T)

Rates for the CDL Link with Optical Cross Connect are shown in IV.B.2.c.(5).(a) will apply in addition to other charges specified in this section. (T) (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 9.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements - Continued (T) (L)

(1) Connect - Continued (T)

(a) Custom Connect - Continued (T)

4) Transport (T)

Transport may be ordered as shared or dedicated transport. Shared Transport is transport between CO Nodes or between CO Nodes and Links ordered at different bandwidth levels. Dedicated Transport is transport between CO Nodes or between CO Nodes and Links of the same bandwidth level. Shared Transport may be ordered in bandwidths of DS1, DS3/STS1, OC3, OC3c, OC12 or OC12c. Dedicated Transport may be ordered in bandwidths of OC3, OC3c, OC12 or OC12c.

Transport is mileage sensitive and will be calculated based on the V&H coordinates of the wire centers comprising each segment of the connection. The mileage calculation is specified in I.B.3.b. (T)

Transport is provided at a monthly recurring charge, per airline mile (see IV.B.2.b). (T)

5) Rider (T)

A Rider provides specified bandwidth level for the customer's service(s) traversing the CDL Link. Riders may be provided at DS1, DS3, OC3c, OC12c, or STS1 bandwidth levels as required by the customer.

A Rider is provided at a flat-rated monthly recurring charge which includes add/drop multiplexing and is applicable per rider circuit with the exception of OC3c and OC12c CDL Links. (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 10.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements - Continued (T) (L)

(1) Connect - Continued (T)

(b) Express Connect (T)

Express Connect service provides a connection to the Utility's Optical Networking wire center(s) via a ring topology consisting of three nodes, one of which must be a Utility wire center. When two of the nodes are CDLs, at least one of the CO Nodes must be electrical. Express Connect is provided at a bandwidth of OC3 or OC12 and may be ordered for a one year, three year, five year, or seven year term period. (T)

Express Connect is comprised of five service elements: a First System, Additional System(s), Additional CDL Nodes, Additional CO Nodes and Transport.

1) First System (T)

The customer may order the "First System" of OC3 or OC12 bandwidth.

2) Additional System (T)

The customer may order up to three "Additional Systems" of OC3 or OC12 bandwidth, not to exceed OC12 or OC48 bandwidth capacity respectively.

3) Additional CDL Node (T)

The Additional CDL Node service element is each CDL to which the customer requests the ability to add/drop traffic. The Additional CDL Node may be ordered at an OC3 or OC12 bandwidth capacity. (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 11.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements - Continued (T) (L)

(1) Connect - Continued (T)

(b) Express Connect - Continued (T)

4) Additional CO Node (T)

The Additional CO Node service element is each central office equipped with a fiber optic terminal in which the customer requests the ability to add/drop traffic to a CDL. If the customer wants to drop traffic below a DS3 at the CO Node, the customer must request a minimum DS1 interface and appropriate special access lines from IV.B.2.a. The (T)
appropriate multiplexing and access lines and transport rates from IV.B.2.a and IV.B.2.b (T)
will apply in addition to the Additional CO Node charge. The Additional CO Node may be ordered at an OC3 or OC12 bandwidth capacity.

5) Transport (T)

Transport may be ordered as shared or dedicated. Shared Transport is transport between CO Nodes or between CO Nodes and Links ordered at different bandwidth levels. Dedicated Transport is transport between CO Nodes or between CO Nodes and Links of the same bandwidth level. Shared Transport may be ordered in bandwidths if DS1, DS3/STS1, OC3, OC3c, OC12 or OC12c. Dedicated Transport may be ordered in bandwidths of OC3, OC3c, OC12 or OC12c.

Transport is mileage sensitive and will be calculated based on the V&H coordinates of the wire centers comprising each segment of the connection. The mileage calculation is specified in I.B.3.b. (T)

Transport is provided at a monthly recurring charge, per airline mile (see IV.B.2). (T)

The Transport service element applies when Express Connect has more than one CO Node in the ring. The appropriate Custom Connect Shared Transport rates from IV.B.2.c.(7) will apply in addition to all other Express Connect rates. (T) (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 12.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

e. Service Elements - Continued (T) (L)

(1) Connect - Continued (T)

(b) Express Connect - Continued (T)

6) Rider (T)

A Rider provides specified bandwidth level for the customer's service(s) traversing the CDL Link. Riders may be provided at DS1, DS3, OC3c, OC12c, or STS1 bandwidth levels as required by the customer.

A Rider is provided at a flat-rated monthly recurring charge which includes add/drop multiplexing and is applicable per rider circuit with the exception of OC3c and OC12c CDL Links.

Rider charges are included in the monthly rates for Express Connect First or Additional Systems, as specified in IV.B.2.c.(9). (T) (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 13.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

1. Optical Networking (SONET) Facilities - Continued (N)

f. Rate Regulations (T) (L)

(1) General (T)

Optical Networking may be ordered under a one year, three year, five year, or seven year term period. Any term commitment for these services is subject to the Termination Liability Charge as specified in IV.A.1.f.(2). (T) (T)

When ordered together, the term commitment applies to Connects and Additional Nodes.

(2) Termination Liability (T)

See Schedule Cal. P.U.C. No. D&R, Rule No. 47, for termination liability rules.

g. Off-Net Wire Center (T)

Off-Net wire center is a wire center not designated as an Optical Networking wire center office. The customer may order a DS1 or DS3 to the Off-Net wire center. Associated transport mileage charges will be determined based on airline miles to the nearest On-Net wire center at the transport rates shown in Section IV.B.2.a and IV.B.2.b. (T)

Circuits connected to the Off-Net wire center will be billed at existing tariff rates (see Section IV.B.2.a and IV.B.2.b). (T) (T) (L)

(L) Material moved from Schedule Cal. P.U.C. No. K-2B, 1st Revised Sheet 14.

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS)

a. Definitions

In addition to definitions set forth else where in this tariff, the following definitions apply:

Domain - a Virtual Local Area Network (VLAN) or a collection of circuits that belong to one closed user group. (T)

(D)

Gigabit Per Second (Gbps.) - the speed where data is being transferred in the network, where one Gigabit per second equals to the transfer rate of 1 billion bits of data in 1 second. (N) (N)

Megabit Per Second (Mbps.) - the speed of data being transferred in the network, where one Megabit Per Second equals to the transfer rate of 1 million bits of data in 1 second.

Nanometers (nm) - wavelength frequency equivalent to 1 billionth of a meter.

(D)
(D)

b. Description

Transparent LAN Service (TLS) is a high speed data service which uses a shared fiber network to allow for the interconnection of Local Area Networks (LANs) across selected metropolitan areas. (T) (D)

(D)

TLS delivers an interface of 10 Mbps, 100 Mbps and 1000 Mbps from the customer's LAN to the shared network. TLS creates a network with the ability to function as a shared public network, and protects shared data privacy by using specialized screening software that permits subscribers to access only their data.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS)

a. Definitions

Domain - Closed User Groups also known as Virtual LANs (VLANs), which are used to provide traffic separation, privacy and security between customers on the shared switch and backbone. Users in a group can only access their own data.

Domain Change - A customer-initiated request for a change in domain after the initial provisioning of domains.

Megabit Per Second (Mbps.) - The speed of data is being transferred in the network, where one Megabit Per Second equals to the transfer rate of 1 million bits of data in 1 second.

Nanometers (nm) - Wavelength frequency equivalent to 1 billionth of a meter.

Off-Net Building - Refers to buildings where Verizon could construct or contract fiber to provide this service.

On-Net Building - Refers to buildings already served by suitable optical fiber installed or contracted by Verizon.

b. Description

Transparent LAN Service (TLS) is a high speed data service which uses a shared fiber network to allow for the interconnection of Local Area Networks (LANs) in areas designated by Verizon as part of its out-of-franchise infrastructure. This service is available to customers whose access facilities either reside in buildings already served by suitable optical fiber installed or contracted by Verizon (known as On-Net buildings), or whose facilities reside in buildings that Verizon can construct or contract suitable optical fiber (known as Off-Net buildings). Optical fiber for both On-Net and Off-Net must terminate in a Verizon owned or contracted facility in the out-of-franchise area where a TLS switch is installed.

TLS delivers an interface of 10 Mbps, 100 Mbps and 1000 Mbps from the customer's LAN to the shared network. TLS creates a network with the ability to function as a shared public network, and protects shared data privacy by using specialized screening software that permits subscribers to access only their data. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

b. Description - Continued

TLS is available in two service types: Ethernet Multipoint Service (EMS) or Ethernet Relay Service (ERS). The customer must select either (EMS) or (ERS) as the service type for each domain: (N)

Ethernet Multipoint Service (EMS) - a connection-less Ethernet TLS service that allows connectivity among multiple customer designated locations within a LATA.

With the EMS service type, Ethernet TLS protects data privacy by using closed user groups (CUGs), also known as virtual LANs. CUGs or virtual LANs are used to provide traffic separation, privacy and security between customers on the shared switch and backbone. Subscribers in a CUG can only access their own data. An EMS domain is comprised of any number of access lines designated by the customer to be included in a closed user group (CUG) or virtual LAN. EMS provides multipoint-to-multipoint connectivity among all of the customer's access lines within a given domain.

Ethernet Relay Service (ERS) - a connection-oriented Ethernet TLS service that allows for point-to-point connectivity between customer designated locations within a LATA.

With the ERS service type, an Ethernet Virtual Circuit (EVC) establishes a virtual LAN or CUG. An ERS domain is comprised of any number of virtual LANs designated by the customer to be included in the ERS Standard domain. ERS provides point-to-point connectivity between pairs of customer's access lines.

A customer may have more than one domain within a LATA, but connections between domains are not permitted. TLS may be used to access shared networks. In such cases, subscribers in a CUG can only access their own data.

Four EVC service classes are available for use with the ERS service type:

ERS Standard (ERS-Std) and ERS Basic (ERS-B) are designed for customer applications that do not require a Committed Information Rate (CIR) or low delay, where CIR = 0 and Excess Information Rate (EIR) = # of Mbps of the selected ERS-Std/ERS-B EVC service class.

ERS-Priority Data (ERS-PD) is designed for customer applications which do not require low delay, but require a CIR, where CIR = # of Mbps of the selected ERS-PD EVC service class and EIR = # of Mbps of the selected ERS-PD EVC service class.

ERS Real Time (ERS-RT) is designed for customer applications which require a CIR and low delay for some portion of their traffic, where CIR = # of Mbps of the selected ERS-RT EVC service class and EIR = 0. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

b. Description - Continued

An ERS EVC can include up to three service classes (ERS-B, ERS-PD and ERS-RT) as described above within each EVC. The customer will be required to identify the Basic, PD and RT Class of Service Ethernet frames by one of the following choices: setting the VLAN Class of Service (CoS) ID (for 802.1q tagged Ethernet Frames); or setting the DiffServ Code Point (DSCP) (for tagged or untagged Ethernet frames); or setting the VLAN ID (for tagged or untagged Ethernet frames), appropriately. (N)

c. Special Conditions

(1) A TLS network will be limited to central offices in a specific geographic location. Customers gain access to the shared TLS network via a switch, node or other Utility equipment delivering service through a shared fiber path or network infra-structure and deployed in the customer's serving central office (TLS equipped central office) or deployed in leased space near the customer's location. At subscription, the customer has an option of selecting access lines at speeds of 10 Mbps, 100 Mbps or 1000 Mbps. (T) (T) (D) (D)

(2) TLS is available to Customers whose serving central office is a TLS equipped central office and when the customer is located within the maximum allowable range of the serving central office. The maximum allowable range is determined by the dB loss rate, so the actual distance between the TLS equipped central office and the customer's location may vary due to facility used in each serving arrangement. (T) (T) (L) (L)

(L) Material formerly on this sheet moved to 1st Revised Sheet 63.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

c. Special Conditions

(1) A TLS network will be limited to central offices in a specific geographic location. Customers gain access to the shared TLS network via TLS equipment deployed in the customer's serving central office or deployed in leased space near the customer's location. At subscription, the customer has an option of selecting access lines at speeds of 10 Mbps, 100 Mbps or 1000 Mbps.

Optical fiber for both On-Net and Off-Net must terminate in a Verizon owned or contracted facility in the out-of-franchise area where a TLS switch is installed. For Off-Net buildings, special construction charges will apply as defined in Schedule Cal. P.U.C. C-1, Section IX, Special Construction. A special construction allowance of $10,000 will be granted to customers who subscribe to TLS service for a three or five year term, for 100 Mbps or 1000 Mbps service.

(2) TLS is available to customers located within the maximum allowable range (as specified in V.A.3.g.) of the serving central office equipped with TLS equipment.

(3) Provision of Service

TLS service consists of the following components:

- Network Interface Device (NID) at the customer's premises to terminate the fiber pair.
- Dedicated fiber pair from the customer's premises to the serving central office.
- Network management including fault monitoring and diagnostics, performance and network configuration applications and manual monitoring when necessary.
- Dedicated port on the switch. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

c. Special Conditions - Continued

(3) Provision of Service (L)

TLS service consists of the following components:

- Network Interface Device (NID) at the customer's premises to terminate the fiber pair, or other optical transport. (T) (T)
- Optical Transport from the customer's premises to the serving central office. (T)
- Network management including fault monitoring and diagnostics, performance and network configuration applications and manual monitoring when necessary. (L1)
- User Network Interface (UNI) Port with Access Line Connection. (N)
- Ethernet Virtual Circuit (EVC), where applicable. (N)
- Dedicated port on the switch. (L)

(4) Availability of Service

TLS will be provided seven days a week, 24 hours a day, from Verizon central offices equipped to provide this service and where optical transport facilities exist. (T)

ERS Service, including Premier Access Lines and ERS-Std, ERS-B, ERS-PD, ERS-RT EVCs, as defined in section V.A.2.b., will only be available from Central Offices equipped to support ERS service. (N)

TLS is available where facilities and conditions permit. Special construction charges as referenced in Schedule Cal. P.U.C. No. C-1 of this tariff may apply. (N)

(L1)

(L) Material moved from 1st Revised Sheet 62.
(L1) Material formerly on this sheet moved to 1st Revised Sheet 64.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

c. Special Conditions - Continued

(4) Availability of Service

TLS will be provided seven days a week, 24 hours a day, from Verizon central offices equipped to provide this service.

(5) Connections

The network interface device (NID) is the LAN interface on the TLS equipment at the customer's premises. The customer is responsible for any inside wire required in connecting the LAN to the TLS equipment.

The customer is also responsible for the installation, operation and maintenance of any customer-provided equipment.

The Utility has the service responsibility up to and including the network interface device (NID).

(6) Limitations

The maximum dB loss cannot exceed 20dB @1310nm for 10 Mbps service, 26 dB @1310nm for 100 Mbps service, or 22dB @ 1550nm for 1000 Mbps service, depending on the customer's distance from the TLS equipped central office.

(7) Maintenance Window

To meet the customer's requirements, occasional network upgrades must be performed. These network upgrades are needed to provide improved performance and new features. Generally these upgrades will be performed between the hours of 11:00 PM and 8:00 AM. Network upgrades are planned to provide customers reasonable and timely notification in order to minimize any impact on the customer's service.

(8) Technical Specifications

The technical specifications for TLS are delineated in IEEE802.3-2000. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

c. Special Conditions - Continued

(5) Connections (L)

The network interface device (NID) is the LAN interface on the TLS equipment at the customer's premises. The interfaces are as follows: 10 Mbps Ethernet RJ45 & AUI, 100 Mbps Ethernet (RJ45), or 1000 Mbps Ethernet SC Connector. (N) (D) (N)

The customer is responsible for any inside wire required in connecting the LAN to the TLS equipment.

The customer is also responsible for the installation, operation and maintenance of any customer-provided equipment.

The Utility has the service responsibility up to and including the network interface device (NID). (D)

(6) Limitations

The Customer's location must be within the maximum allowable range of the TLS equipped central office, as defined in V.A. 2.c.(2). (C) (C)

(7) Maintenance Window

To meet the customer's requirements, occasional network upgrades must be performed. These network upgrades are needed to provide improved performance and new features. Generally these upgrades will be performed between the hours of 11:00 PM and 6:00 AM. Network upgrades are planned to provide customers reasonable and timely notification in order to minimize any impact on the customer's service. (T)

(8) Technical Specifications

The technical specifications for TLS are delineated in IEEE802.3-2000. (L)

(9) Transmission Mode

The transmission mode supported is dependent on the access rate. The supported transmission mode for 10 Mbps access, 100 Mbps access, and 1000 Mbps access is full duplex.

(L) Material moved from 1st Revised Sheet 63.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

c. Special Conditions - Continued

(9) Transmission Mode

The transmission mode supported is dependent on the access rate. The supported transmission mode for 10 Mbps access, 100 Mbps access and 1000 Mbps access is full duplex.

(10) Out-Of-Franchise (OOF) TLS is available in areas designated by Verizon as part of its OOF infrastructure, to customers who access facilities reside either in buildings already served by suitable optical fiber installed by or contracted by Verizon (On-Net buildings), or in buildings that Verizon can construct or contract suitable optical fiber to (Off-Net buildings).

Both the On-Net and Off-Net optical fiber must terminate in a Verizon owned or contracted facility in the OOF area where a TLS switch is installed. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges

(1) The following rate elements are applicable to TLS:

- Access Line
- Domain/LAN Extension Equipment Changes (T)

(a) UNI Port with Access Line Connection (T)

A nonrecurring charge will apply for the installation of the TLS Access Line when a customer subscribes to the Month-to-Month Option. A monthly rate applies on a per line basis based on the speed of the access connection (i.e., 10 Mbps, 100 Mbps or 1000 Mbps). The Access Line is offered as a Month-to-Month Option, or as a 3 or 5 Year Term Commitment Plan.

i. Standard Access Line (available for EMS or ERS Service Type) (L) (N)

A monthly rate applies on a per line basis, based on the speed of the access connection (i.e.,10 MBPS, 100 MBPS, or 1000 MBPS). The Standard Access Line is offered on a month-to-month basis, or as a 3 or 5 Year Term Commitment Plan. A nonrecurring charge applies to the installation of Standard Access Lines provided on a month-to-month basis.

ii. Protected Access Line (available for EMS Service Type)

Protected Access Lines are provisioned as a survivable service with an alternate fiber pair between the central office and the customer premises. Protected Access Line allows the Company to recover from a detected failure by moving the customer's data to an alternate fiber pair in less than one second. Both fiber pairs must be served by the same central office and must have the same access speed. The second fiber pair will be routed over a diverse fiber path when possible. A monthly rate applies on a per line basis, based on the speed of the access connection (i.e., 100 Mbps or 1000 Mbps). The Protected Access Line is offered on a month-to-month basis, or as a 3 or 5 Year Term Commitment Plan. A nonrecurring charge will apply to the installation of a Protected Access Line provided on a month-to-month basis. (L) (N)

(L) Material formerly on this sheet moved to 1st Revised Sheet 66.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges

(1) The following rate elements are applicable to TLS:

- Access Line
- Domain Change

(a) Access Line

A nonrecurring charge will apply for the installation of the TLS Access Line when a customer subscribes to the Month-to-Month Option. A monthly rate applies on a per line basis based on the speed of the access connection (i.e., 10 Mbps, 100 Mbps or 1000 Mbps). The Access Line is offered as a Month-to-Month Option, or as a 3 or 5 Year Term Commitment Plan.

(b) Domain Change

This charge is applicable when the customer requests a change in domain after the initial provisioning of domains. A Domain Change charge includes:

1) The separation of an existing domain into multiple domains.
2) The collapsing of multiple domains into a single domain.
3) The movement of locations from an existing domain to a new or different domain.

This nonrecurring charge will apply per location, per change. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(1) - Continued

(a) UNI Port with Access Line Connection - Continued

iii. Premier Access Line (N)

A monthly rate applies on a per-line basis, based on the speed of the access line (i.e., 100 MBPS or 1000 MBPS). A Premier Access Line must be purchased in conjunction with some combination of ERS-B, ERS-PD, and/or ERS-RT EVC service classes, which are described in section V.A.2.b. The Premier Access Line is offered on a month-to-month basis or as a 3 or 5 Year Term Commitment Plan. A nonrecurring charge applies to the installation of the UNI provided on a month-to-month basis. A customer cannot mix Premier UNI Ports with any other UNI port type.

The percentage of each Premier Access Line UNIs allowed for EVC bandwidth is limited, where connections must comply with each of the following threshold requirements:

ERS-B less than or = 500% of UNI Speed
ERS-PD less than or = 100% of UNI Speed
ERS-RT less than or = 50% of UNI Speed
ERS-PD + ERS-RT less than or = 100% of UNI Speed
ERS-B + ERS-PD + ERS-RT less than or = 600% of UNI Speed

iv. EMS – Real Time (EMS-RT) Access Line

A monthly rate applies on a per-line basis, based on the speed of the access connection (i.e., 100 MBPS or 1000 MBPS). This enhanced service class configures a fixed portion of the UNI to be configured for Real Time Traffic, where each 100 MBPS UNI has CIR = 2 MBPS with EIR = 0 with each 1000 MBPS UNI has CIR = 10 MBPS with EIR = 0. The remainder of the UNI can be used for CIR = 0 and EIR = 0 traffic. The EMS-RT Access Line is offered on a month-to-month basis or as a 3 or 5 Year Term Commitment Plan. A nonrecurring charge applies to the installation of the EMS-RT Access Line provided on a month-to-month basis. A customer cannot mix an EMS-RT Access Line with the ERS Service type, but may mix EMS-RT Access Line with EMS Access Lines. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(1) - Continued

(a) UNI Port with Access Line Connection - Continued

v. Ethernet Virtual Circuit (EVC) (N)

For customers who order the Standard Access Line, a monthly rate will apply on a per EVC bandwidth basis. ERS Standard is the only EVC class available with the Standard Access Line. The EVC bandwidth must be equal to the bandwidth of the lowest speed of the end points it is connecting. ERS Standard EVCs are purchased on a month-to-month basis. A non-recurring setup charge will apply per ERS Standard EVC.

For customers who order the Premier Access Line, a monthly rate will apply on a service class and EVC bandwidth basis. Premier Access Line customers have the choice of combining ERS-Basic, ERS-Priority Data, and/or ERS-Real Time bandwidth on an EVC. A non-recurring setup charge will apply per ERS EVC. EVCs are purchased on a month-to-month basis. A customer may have more than one service class on the EVC, but will only pay one EVC non-recurring setup charge.

The number of EVCs permitted on each Standard Access Line and/or Premier Access Line are limited as follows :

10 Mbps less than or = 2 EVCs
100 Mbps less than or = 10 EVCs
1000 Mbps less than or = 75 EVCs.

ERS EVC bandwidth is limited to a maximum Mbps per Service Class per EVC, and must comply with each of the following maximum limits :

EVC Service Class	100Mbps UNI Max/EVC	1000Mbps UNI Max/EVC
ERS-B	100Mbps	1000Mbps
ERS-PD	50Mbps	500Mbps
ERS-RT	50Mbps	100Mbps

(N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(1) - Continued

(b) Domain/LAN Extension Equipment Changes (L)

Customer requests for changes in EMS Domain and replacement of LAN extension equipment will be charged a nonrecurring charge per location, per change. (T) (L) (T)

(2) Minimum Period

The minimum subscription period for TLS under the Month-to-Month Option is nine months. Regulations applicable to TLS provided under a Term Commitment Plan are specified in V.A.2.d.(5).

(3) Term Commitment Plans

The TLS Access Line is offered under a 3 or 5 Year Term Commitment Plan.

(4) Moves and Changes

When the customer requests a move or relocation of a Standard Access Line, Protected Access Line, or EMS Real Time Access Line to a different address and/or different building, the move or relocation will be treated as a termination of the existing service and the establishment of a new service with the application of all charges. (T) (T) (T)

When the Customer requests an upgrade in service speed, or change in service type, at an existing address, the upgrade in service speed/change in service type will be treated as a termination of the existing service and the establishment of a new service for the application of all charges. (N)

Customer requests for changes in Domains and replacement of LAN extension equipment will be charged a nonrecurring charge per location per change. (N)

(5) Termination Liability

In the event TLS is terminated by the customer prior to completion of the Term Commitment Plan, termination liability charges, as set forth in Schedule Cal. P.U.C. No. D&R, Rule No. 47, will apply.

A change in TLS service type will be considered a change to another service for purposes of determining Termination Liability charges. (N) (N)

(L) Material moved from 1st Revised Sheet 65.

Continued

FACILITIES BASED SERVICES (N)
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(2) Minimum Period

The minimum subscription period for TLS under the Month-to-Month Option is nine months. Regulations applicable to TLS provided under a Term Commitment Plan are specified in V.A.2.d.(5).

(3) Term Commitment Plans

The TLS Access Line is offered under a 3 or 5 Year Term Commitment Plan.

(4) Moves and Changes

When the customer requests a move or relocation of the TLS Access Line to a different address and/or different building, the move or relocation will be treated as a termination of the existing service and the establishment of a new service with the application of all installation charges.

(5) Termination Liability

In the event TLS is terminated by the customer prior to completion of the Term Commitment Plan, termination liability charges, as set forth in Schedule Cal. P.U.C. No. D&R, Rule No. 47, will apply. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) (N)

Service Level Agreements (SLAs) provide TLS customers with Service Response Credits (SRCs) applied to their Verizon California Inc. bill if the Utility fails to meet certain operational and network thresholds. SLAs are available at no additional charge or fee to the customer.

A customer is eligible for the SLA SRC given the customer adheres to the conditions stated within this section. The SLA specifies performance criteria against which actual performance for TLS will be compared on a monthly basis.

The TLS SLA includes the following measurements:

- Operational SLAs
  - Mean Time to Repair (MTTR)
  - Network Availability
- Network Performance SLAs
  - Ethernet Virtual Circuit (EVC) Class of Service (CoS) Performance
    - Data Delivery Ratio (DDR)
    - Round Trip Delay (RTD)
    - Jitter

The SLA SRC will apply to the following TLS elements:

- UNI Port with Access Line Connection
- Ethernet Virtual Circuit (EVC) Bandwidth

To receive SRCs on eligible rate elements, the customer must have the eligible rate elements listed in the initial subscription based on the established customer of record, or have ordered the eligible rate elements subsequent to the initial subscription. The Utility reserves the right to change, alter or discontinue the optional SRC plan at its discretion. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

All service performance and provisioning measurements are conducted using the Utility monitoring systems and procedures. The Utility may change these systems and procedures at its sole discretion. In performing measurements of overall Mean Time To Repair (MTTR) and Network Availability, the Utility shall include data measured throughout the territories covered by this tariff.

To receive credit, the Utility must receive from the customer a written request for credit within thirty (30) calendar days of the end of the monitoring period that the SRC is referencing. The customer's request for credit must be submitted to the appropriate Utility entity (office or interface) in a manner prescribed by Utility. The request must include a list of all impacted circuit/connection identification numbers and the type of SRC requested for each circuit/connection. The SRC monitoring period is based on a calendar month.

a. Operational Service Level Agreements (SLAs)

(1) Mean Time to Repair (MTTR)

MTTR is the average mean time for the Utility to repair customer reported interruptions for service that is within the Utility's network. A TLS service is interrupted when it becomes unusable to the customer because of a failure of a facility component within the Utility's network that is used to furnish service under this tariff.

MTTR Measurement

Under the MTTR SLA, the Utility will measure the average Time to Repair (TTR) for customer-reported interruptions in the services with respect to TLS Access Lines. To be measured under this SLA, the customer must report any interruption to a Utility-designated entity for the opening of a trouble ticket. The TTR is measured from the date and time a trouble ticket is opened by the Utility and the date and time when such ticket is closed by the Utility. In measuring the TTR, any stop clock time or adjusted duration time associated with the trouble shall be subtracted from such measurement. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) - Continued (N)

a. Operational Service Level Agreements (SLAs) - Continued

(1) Mean Time to Repair (MTTR) – Continued

MTTR Measurement - Continued

For purposes of this measurement, stop clock time refers to

(a) periods when the customer testing is occurring;

(b) periods when the Utility is awaiting the customer's authorization to commence work on a TLS Access Line;

(c) periods when the Utility is denied access to the customer's premises or facilities as necessary to diagnose, repair or test;

(d) periods following a repair of a TLS Access line when the ticket is held open by the customer to ensure the trouble is resolved; and,

(e) any time period during which any of the listed occurrences existed, as set forth in d. SLA Exclusions following.

The SLA shall not apply to cases of trouble where no trouble was found or repeated cases of trouble for the same interruption. The MTTR SLA shall be measured on a calendar month basis and shall be calculated by adding the TTR for all interruptions and dividing that sum by the total number of trouble tickets opened for interruptions for the customer during that month.

MTTR SRCs

If the MTTR is greater than four (4) hours over the calendar month, then 50% of the one month TLS Access Line monthly charge shall be given as a MTTR SRC for those Access Lines which have been out of service for longer than four (4) hours and have been reported by the customer via a trouble ticket to the Utility. The MTTR SRC credit excludes and is not applicable to scheduled maintenance, scheduled downtimes or delays resulting from an event of force majeure. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) - Continued (N)

a. Operational Service Level Agreements (SLAs) - Continued

(2) Network Availability

Network Availability refers to the percentage of time during a calendar month that the TLS is available for use by the customer.

Network Availability Measurement

The Utility threshold for Network Availability is 99.90%. Network Availability is calculated on a per TLS Port Connection basis as follows:

((24 X Number of Days in Month X Number of TLS Port Connections) – (Number of Hours Out of Service during Month))/(24 X Number of Days in Month X Number of TLS Port Connections).

The Utility will not round up the calculation to reach the 99.90% threshold. This SLA is only available for outages reported by the customer via a trouble ticket to the Utility.

Network Availability SRCs

If the overall Network Availability measurement is less than the threshold of 99.90% for a calendar month, the Utility will provide a credit equal to ten percent (10%) of the associated monthly charge for any individual TLS port connection that did not meet such threshold during such calendar month. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

b. Network Performance SLA

Network Performance SLA applies to all customers subscribing to an EVC Class of Service (CoS) within a local network consisting of the following types:

- Real Time EVC bandwidth CoS, and

- Priority Data EVC bandwidth CoS.

The performance SLA is hierarchical in nature and statistically-based. Conformance is determined on a Met or Missed basis, first on a per-hour basis and then on a per-month conformance basis.

Per-Hour Conformance - For each hour in the month, a determination is made as to whether the performance objectives are 'Met' for the CoS attributes related to the CoS instance on a given EVC. For a given Hour (e.g., H1), the overall performance objective is 'Met' if the performance objectives for each of the Data Delivery Ratio (DDR), Round Trip Delay (RTD), and Jitter, attributes are 'Met'. If any of the attribute objectives are 'Missed', then the overall performance objective for Hour (H1) is determined to be 'Missed'.

Per-Month Conformance - For the month, a determination is made as to the percentage of hours that the overall performance objective is 'Met'. So, for a given Month (e.g., M1), the monthly performance guarantee is 'Met' if the % of hours 'Met' for the month meet or exceed the monthly objective. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) - Continued (N)

b. Network Performance SLA - Continued

EVC Class of Service Network Performance SLA shall be based on the following Ethernet frame traffic criteria:

(1) Data Delivery Ratio (DDR)

DDR is defined as the ratio of service frames successfully received from the network relative to the number of service frames offered to the network. The DDR definition is restricted to service frames that are compliant to the subscribed Committed Information Rate (CIR) profile. Interruptions caused by MTTR activity shall be excluded from the measurement of DDR.

Real Time EVC Bandwidth - Data Delivery Ratio

The Utility threshold for Data Delivery Ratio is 99.5% in a calendar month.

Real Time EVC Bandwidth - Data Delivery SRCs

If the overall Data Delivery measurement does not meet the per month conformance, the Utility shall provide an SRC equal to ten percent (10%) of the monthly charge for any individual EVC that did not meet such threshold during such calendar month.

Priority Data EVC Bandwidth - Data Delivery Ratio

The Utility threshold for Data Delivery Ratio is 99% in a calendar month.

Priority Data EVC Bandwidth - Data Delivery SRCs

If the overall Data Delivery measurement does not meet the per month conformance, the Utility shall provide an SRC equal to ten percent (10%) of the monthly charge for any individual EVC that did not meet such threshold during such calendar month. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

b. Network Performance SLA - Continued

(2) Round Trip Delay (RTD)

RTD is defined as the time (in milliseconds) it takes for a service frame to be sent from one UNI to another UNI and back again (includes link insertion delays, propagation delays and queuing delays in the network). The RTD calculation includes only the time the packet is in the network, i.e., the processing time spent in devices attached to the UNI are factored out of the definition. The RTD definition is restricted to service frames that are compliant to the subscribed CIR profile.

Real Time EVC Bandwidth - Delay Measurement

The Utility threshold for Delay is 20 milliseconds.

Real Time EVC Bandwidth - Delay SRCs

If the overall delay measurement does not meet the per month conformance, the Utility shall provide an SRC equal to ten percent (10%) of the monthly charge for any individual EVC that did not meet such threshold during such calendar month.

Priority Data EVC Bandwidth - Delay Measurement

The Utility threshold for Delay is 50 milliseconds.

Priority Data EVC Bandwidth - Delay SRCs

If the overall delay measurement does not meet the per month conformance, the Utility shall provide an SRC equal to ten percent (10%) of the monthly charge for any individual EVC that did not meet such threshold during such calendar month. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

b. Network Performance SLA - Continued

(3) Jitter

Jitter is defined as the variance in frame delay (in milliseconds) between two service frames as measured at the ingress and egress UNIs. The jitter definition is restricted to service frames that are compliant to the subscribed CIR profile.

Real Time EVC Bandwidth - Jitter Measurement

The Utility threshold for Delay is 5 milliseconds.

Real Time EVC Bandwidth - Jitter SRC

If the overall jitter measurement does not meet the per month conformance, the Utility shall provide an SRC equal to ten percent (10%) of the monthly charge for any individual EVC that did not meet such threshold during such calendar month.

c. Validation for Operational and Network Performance SLAs

(1) Customer Validation

Operational SLAs:

The customer must submit in writing a list of all rate elements, impacted circuit/connection identification numbers and the type of SRC requested for each circuit/connection. The written request for credit must be submitted to the appropriate Utility entity in the manner prescribed by the Utility. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

c. Validation for Operational and Network Performance SLAs - Continued

(1) Customer Validation (Cont'd)

Network Performance SLAs:

The customer must request SRCs for Network Performance SLAs and may submit in support of such request its own measurements made by industry-standard network performance measuring equipment. Such equipment shall be subject to prior approval by the Utility and be capable of the following:

For the DDR SLA, the equipment must be capable of determining the number of actual packets sent and successfully received between two (2) customer locations.

For the RTD SLA, the equipment must be capable of measuring the transmission of a series of 128-byte time-stamped packets to a measurement system from one customer location to another customer location. The measurement systems must be time-synchronized by using a network based timing source that uses Greenwich Mean Time (GMT).

For the Jitter SLA, the equipment must be capable of measuring the transmission of a series of at least fifty (50), 128-byte time stamped packets at a fixed interval between each packet from one customer location to a measurement system at another customer location. The measurement systems must be time-synchronized by using a network based timing source that uses Greenwich Mean Time (GMT).

All equipment must be capable of measuring from edge to edge (Customer Premises Equipment (CPE) to CPE) and to make the measurement every five (5) minutes per hour for four (4) hours total per day, for a total of two-hundred and forty (240) measures per day. In order to be considered, such measurements must include at least seven consecutive days' worth of measurements for four (4) hours per day. (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

c. Validation for Operational and Network Performance SLAs – Continued

(2) Utility Validation

The Utility will research and validate the customer-submitted SRC in accordance with its own procedures and systems. The Utility may, at its discretion, use either the customer-provided data or its own measurement data (or above mentioned formulas) to evaluate and assess whether SRCs are warranted.

d. SLA Exclusions

SLAs do not apply to the extent that any of the following reasons prevented the Utility from meeting such SLAs:

(1) The acts of the customer or other party authorized by the customer to use the TLS circuit/connection, including but not limited to customer's negligence, customer's refusal to grant the Utility reasonable access to its premises for testing/repair, customer's refusal to release the TLS circuit/connection for testing and/or repair, customer's maintenance activities or its rearrangement of the TLS circuit/connection or where the customer has exceeded the purchased EVC bandwidth;

(2) Subsequent reports (i.e., additional customer inquiries) while the trouble is pending;

(3) Service troubles closed due to the customer's action;

(4) Service troubles repaired by the Utility prior to its receipt of a trouble report;

(5) Service trouble caused by the customer's CPE or facilities on its side of the demarcation point or any power, equipment, service or systems not provided by the Utility; (N)

Continued

FACILITIES BASED SERVICES
(LOCAL, INTRASTATE ACCESS AND INTRALATA TOLL)

V. PROVISIONING - Continued

A. Intrastate Access Services - Continued

2. TRANSPARENT LAN SERVICE (TLS) - Continued

d. Application of Rates and Charges - Continued

(6) Service Level Agreements (SLAs) – Continued (N)

d. SLA Exclusions – Continued

(6) An Interruption related to the provisioning of a new TLS Access Line or Access Lines in service for less than a month;

(7) Scheduled maintenance and downtimes;

(8) Unavailability of network monitoring or management equipment or reporting;

(9) Any other reason outside the control of the Utility.

e. Limitations on SRCs

The combined total of any SRCs applied to the customer's TLS service for a calendar month must meet the following conditions:

(1) For any calendar year, the total SRCs shall not exceed ten percent (10%) of the total annual revenue of the prior calendar year billed to the customer for qualifying service elements, or $200,000 per customer, whichever is less. For any calendar year in which the customer had less than twelve (12) full months of revenue for qualifying service elements in the prior calendar year, the SRCs may not exceed $20,000 per customer for TLS Network.

(2) To receive an SRC, the customer must request such SRC in writing within thirty (30) calendar days of the end of the monitoring period of the referenced SRC. The request must include a list of all impacted EVC identification numbers and the type of SRC requested for each EVC. (N)

Continued