

1. Rates and Charges

Rates and charges contained herein are in accordance with Orders of the Kansas Corporation Commission. Tariff references are to the National Exchange Carrier Association, Inc. (NECA) FCC Tariff No. 5, as filed by Blue Valley Tele-Communications in Docket No. 190,492-U, effective January, 1992, and any subsequent revisions to said NECA tariff.

17.1 Common Line Access Service

17.1.1 Carrier Common Line Access Service

Regulations concerning Carrier Common Line Access are set forth in Section 3 of the NECA Access Service Tariff.

<u>Premium Access</u>	<u>Rate</u>
- Terminating Per Access Minute	\$0.0000
- Originating Per Access Minute	\$0.0000
 <u>Non-Premium Access</u>	
- Terminating Per Access Minute	\$0.0000
- Originating Per Access Minute	\$0.0000

17.2 Switched Access Service

17.2.1 Nonrecurring Charges

Rate

Tariff
 Section
Reference

A. Local Transport – Installation Per Entrance Facility

6.4.1(B)(1)

(CR)	-	Voice Grade Two-Wire	\$487.01	(I)	
	-	Voice Grade Four-Wire	\$487.01		
	-	High Capacity DS1	\$357.16		
	-	High Capacity DS3	\$481.61		
	-	Synchronous Optical Channel OC3	\$389.61		
	-	Synchronous Optical Channel OC12	\$389.61	(I)	

B. Interim NXX Translation Per Order

(CR) Per LATA or Market Area \$238.10 (I) 6.4.1(B)(2)

C. FGC and FGD Conversion of Multi-frequency Address Signaling to SS7 Signaling or SS7 Signaling to Multi-frequency Address Signaling

(CR) - Per 24 trunks converted or fraction thereof, on a Per Order Basis \$478.36 (I) 6.4.1(B)(3)

D. Trunk Activation

(CR)	-	Per 24 trunks activated or fraction thereof, on a Per Order Basis	\$496.75	(I)	6.4.1(B)(1)
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E. Flexible Automatic Number Identification (Flex ANI)

-	Per End Office, Per CIC	None	6.10.1(AA)
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17.2.2 Local Transport Premium Access

A. Entrance Facility, Per Termination

6.1.3(A)(1)

Monthly Rate

Rate Band	Voice Grade 2-Wire		Voice Grade 4-Wire		High Capacity DS1		High Capacity DS3		Synchronous Optical Channel OC3		Synchronous Optical Channel OC12		
(CR)	1	\$20.41	(I)	\$32.62	(I)	\$99.42	(I)	\$907.78	(I)	\$925.67	(I)	\$988.32	(I)
	2	\$22.73		\$36.39		\$110.83		\$1,012.11		\$1,032.06		\$1,101.88	
	3	\$27.35		\$43.77		\$133.35		\$1,217.49		\$1,241.48		\$1,325.50	
	4	\$29.74		\$47.59		\$144.96		\$1,323.58		\$1,349.64		\$1,440.99	
	5	\$30.44		\$48.71		\$148.39		\$1,354.95		\$1,381.67		\$1,475.17	
	6	\$34.06		\$54.49		\$165.99		\$1,515.53		\$1,545.40		\$1,649.98	
	7	\$42.42		\$67.87		\$206.81		\$1,888.34		\$1,925.53		\$2,055.86	
	8	\$47.57		\$76.12		\$231.90		\$2,117.37		\$2,159.08		\$2,305.21	
	9	\$61.75		\$98.80		\$301.01		\$2,748.46		\$2,802.58		\$2,992.27	
	10	\$82.51		\$132.03		\$402.22		\$3,672.60		\$3,744.95		\$3,998.39	
(CR)	11	\$88.41	(I)	\$141.49	(I)	\$431.07	(I)	\$3,936.07	(I)	\$4,013.62	(I)	\$4,285.27	(I)

B. Direct Trunked Transport

6.1.3(A)(2)

1. Direct Trunked Facility, Per Mile

Monthly Rate

Rate Band	Voice Grade 2-Wire		Voice Grade 4-Wire		High Capacity DS1		High Capacity DS3		Synchronous Optical Channel OC3		Synchronous Optical Channel OC12		
(CR)	1	\$1.45	(I)	\$1.45	(I)	\$6.82	(I)	\$59.33	(I)	\$63.52	(I)	\$79.73	(I)
	2	\$1.62		\$1.62		\$7.60		\$66.16		\$70.81		\$88.90	
	3	\$1.94		\$1.94		\$9.13		\$79.57		\$85.20		\$106.92	
	4	\$2.12		\$2.12		\$9.94		\$86.51		\$92.61		\$116.25	
	5	\$2.16		\$2.16		\$10.15		\$88.55		\$94.79		\$118.98	
	6	\$2.42		\$2.42		\$11.39		\$99.06		\$106.04		\$133.09	
	7	\$3.02		\$3.02		\$14.17		\$123.44		\$132.13		\$165.82	
	8	\$3.39		\$3.39		\$15.89		\$138.41		\$148.15		\$185.93	
	9	\$4.40		\$4.40		\$20.63		\$179.65		\$192.31		\$241.37	
	10	\$5.86		\$5.86		\$27.57		\$240.05		\$256.97		\$322.54	
(CR)	11	\$6.31	(I)	\$6.31	(I)	\$29.55	(I)	\$257.27	(I)	\$275.40	(I)	\$345.67	(I)

Refer to the Local Switching (LS), Local Transport (LT), Special Access (SA) and Tandem Switched Transport (TST) Rate Band table in Paragraph 17.5.1 following to view company specific rate band assignments.

2. Direct Trunked Termination, Per Termination

6.1.3(A)(2)

		Monthly Rate										
Rate Band	Voice Grade 2-Wire		Voice Grade 4-Wire		High Capacity DS1		High Capacity DS3		Synchronous Optical Channel OC3		Synchronous Optical Channel OC12	
(CR) 1	\$14.58	(I)	\$14.58	(I)	\$35.34	(I)	\$226.93	(I)	\$236.30	(I)	\$514.49	(I)
2	\$16.27		\$16.27		\$39.40		\$253.01		\$263.46		\$573.61	
3	\$19.58		\$19.58		\$47.42		\$304.35		\$316.92		\$690.00	
4	\$21.28		\$21.28		\$51.53		\$330.88		\$344.53		\$750.14	
5	\$21.78		\$21.78		\$52.75		\$338.75		\$352.70		\$767.92	
6	\$24.36		\$24.36		\$59.01		\$378.87		\$394.49		\$858.92	
7	\$30.38		\$30.38		\$73.51		\$472.07		\$491.53		\$1,070.23	
8	\$34.06		\$34.06		\$82.43		\$529.32		\$551.15		\$1,200.03	
9	\$44.20		\$44.20		\$107.00		\$687.10		\$715.41		\$1,557.69	
10	\$59.06		\$59.06		\$142.97		\$918.14		\$955.96		\$2,081.42	
11	\$63.29	(I)	\$63.29	(I)	\$153.23	(I)	\$983.99	(I)	\$1,024.56	(I)	\$2,230.77	(I)

C. Multiplexing, Per Arrangement

6.1.3(A)(5)

		Monthly Rate			
Rate Band		DS3 to DS1		DS1 to Voice	
1		\$207.05	(I)	\$79.96	(I)
2		\$230.85		\$89.12	
3		\$277.70		\$107.22	
4		\$301.89		\$116.57	
5		\$309.06		\$119.33	
6		\$345.68		\$133.47	
7		\$430.74		\$166.29	
8		\$482.96		\$186.46	
9		\$626.90		\$242.04	
10		\$837.69		\$323.43	
11		\$897.78	(I)	\$346.61	(I)

D. Customer Node, Per Node

6.1.3(A)(7)

		Monthly Rate					
Rate Band		OC3 155.52 Mbps		OC12 622.08 Mbps		Nonrecurring Charge All	
(CR) 1		\$214.94	(I)	\$620.96	(I)	\$692.65	(I)
2		\$239.63		\$692.31		\$692.65	
3		\$288.26		\$832.81		\$692.65	
4		\$313.38		\$905.39		\$692.65	
5		\$320.84		\$926.85		\$692.65	
6		\$358.85		\$1,036.67		\$692.65	
7		\$447.11		\$1,291.69		\$692.65	
8		\$501.35		\$1,448.36		\$692.65	
9		\$650.78		\$1,880.02		\$692.65	
10		\$869.59		\$2,512.17		\$692.65	
11		\$931.96	(I)	\$2,692.40	(I)	\$692.65	(I)

Refer to the Local Switching (LS), Local Transport (LT), Special Access (SA) and Tandem Switched Transport (TST) Rate Band table in Paragraph 17.5.1 following to view company specific rate band assignments.

E. Customer Premises Port, Per Port

6.1.3(A)(7)

(CR)

		<u>Monthly Rate</u>		
Rate	OC3			
<u>Band</u>	<u>155.52 Mbps</u>		<u>Nonrecurring Charge</u>	
1	\$70.54	(I)	None	
2	\$78.65		None	
3	\$94.60		None	
4	\$102.84		None	
5	\$105.26		None	
6	\$117.76		None	
7	\$146.71		None	
8	\$164.52		None	
9	\$213.52		None	
10	\$285.33		None	
11	\$305.80	(I)	None	
Rate	STS-1			
<u>Band</u>	<u>51.84 Mbps</u>		<u>Nonrecurring Charge</u>	
1	\$84.67	(I)	\$692.65	(I)
2	\$94.42		\$692.65	
3	\$113.57		\$692.65	
4	\$123.48		\$692.65	
5	\$126.40		\$692.65	
6	\$141.39		\$692.65	
7	\$176.14		\$692.65	
8	\$197.52		\$692.65	
9	\$256.38		\$692.65	
10	\$342.58		\$692.65	
11	\$367.18	(I)	\$692.65	(I)
Rate	DS3			
<u>Band</u>	<u>44.736 Mbps</u>		<u>Nonrecurring Charge</u>	
1	\$84.67	(I)	\$692.65	(I)
2	\$94.42		\$692.65	
3	\$113.57		\$692.65	
4	\$123.48		\$692.65	
5	\$126.40		\$692.65	
6	\$141.39		\$692.65	
7	\$176.14		\$692.65	
8	\$197.52		\$692.65	
9	\$256.38		\$692.65	
10	\$342.58		\$692.65	
11	\$367.18	(I)	\$692.65	(I)
Rate	DS1			
<u>Band</u>	<u>1.544 Mbps</u>		<u>Nonrecurring Charge</u>	
1	\$21.72	(I)	\$692.65	(I)
2	\$24.19		\$692.65	
3	\$29.11		\$692.65	
4	\$31.64		\$692.65	
5	\$32.40		\$692.65	
6	\$36.23		\$692.65	
7	\$45.16		\$692.65	
8	\$50.61		\$692.65	
9	\$65.72		\$692.65	
10	\$87.82		\$692.65	
11	\$94.11	(I)	\$692.65	(I)

(CR)

Refer to the Local Switching (LS), Local Transport (LT), Special Access (SA) and Tandem Switched Transport (TST) Rate Band table in Paragraph 17.5.1 following to view company specific rate band assignments.

F. Add/Drop Multiplexing Central Office Port, Per Port 6.1.3(A)(6)

Rate Band	Monthly Rate						
	OC3 155.52 Mbps		DS3 44.736 Mbps		DS1 1.544 Mbps		
(CR)	1	\$70.54	(I)	\$43.43	(I)	\$17.37	(I)
	2	\$78.65		\$48.42		\$19.35	
	3	\$94.60		\$58.24		\$23.29	
	4	\$102.84		\$63.31		\$25.34	
	5	\$105.26		\$64.80		\$25.93	
	6	\$117.76		\$72.49		\$28.99	
	7	\$146.71		\$90.32		\$36.12	
	8	\$164.52		\$101.29		\$40.51	
	9	\$213.52		\$131.45		\$52.57	
	10	\$285.33		\$175.67		\$70.25	
(CR)	11	\$305.80	(I)	\$188.27	(I)	\$75.32	(I)

G. Tandem Switched Transport 6.1.3(A)(3)

Rate Band	Description	Monthly Rate	
		Originating	Terminating
(CR)	1. <u>Tandem Switched Facility</u> * Per Access Minute Per Mile		
(CR)	Rate Band 1	\$0.000203 (I)	\$0.000203
(CR)	Rate Band 2	\$0.000435 (I)	\$0.000435
(CR)	2. <u>Tandem Switched Termination</u> * Per Access Minute Per Termination		
(CR)	Rate Band 1	\$0.001059 (I)	\$0.001059
(CR)	Rate Band 2	\$0.002261 (I)	\$0.002261
(CR)	3. <u>Tandem Switching</u> * Per Access Minute Per Tandem		
(CR)	Rate Band 1	\$0.002673 (I)	\$0.002673
(CR)	Rate Band 2	\$0.005705 (I)	\$0.005705
(CR)	4. <u>Joint Tandem Switched Transport</u> * Per Originating Toll Free Only Access Minute, Per Tandem		
	Rate Band 1	\$0.001	N/A
	Rate Band 2	\$0.001	N/A

H. Network Blocking Per Blocked Call 6.8.6
 Applies to FGD only \$0.0166 (I) \$0.0166 (I)

I. Common Channel Signaling Network Connection
 1. Signaling Network Access Link 6.10.3

Rate Band	Monthly Rate			Nonrecurring Charge	
	Signaling Mileage Facility Per Mile	Signaling Mileage Termination Per Termination	Signaling Entrance Facility Per Facility	Signaling Entrance Facility Per Facility	
(CR)	1	\$1.95 (I)	\$19.65 (I)	\$37.63 (I)	\$422.08 (I)
	2	\$2.18	\$21.91	\$41.95	\$422.08
	3	\$2.64	\$26.34	\$50.46	\$422.08
	4	\$2.87	\$28.65	\$54.87	\$422.08
	5	\$2.93	\$29.34	\$56.18	\$422.08
	6	\$3.28	\$32.79	\$62.84	\$422.08
	7	\$4.08	\$40.88	\$78.29	\$422.08
	8	\$4.56	\$45.84	\$87.79	\$422.08
	9	\$5.91	\$59.49	\$113.93	\$422.08
	10	\$7.92	\$79.50	\$152.28	\$422.08
(CR)	11	\$8.48 (I)	\$85.22 (I)	\$163.18 (I)	\$422.08 (I)

Refer to the Local Switching (LS), Local Transport (LT), Special Access (SA) and Tandem Switched Transport (TST) Rate Band table in Paragraph 17.5.1 following to view company specific rate band assignments.

* The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

2. STP Port, Per Port

	<u>Rate</u>		
	<u>Band</u>	<u>Monthly Rate</u>	
(CR)	1	\$193.97	(I)
	2	\$216.24	
	3	\$260.12	
	4	\$282.80	
	5	\$289.51	
	6	\$323.80	
	7	\$403.46	
	8	\$452.39	
	9	\$587.22	
	10	\$784.67	
(CR)	11	\$840.97	(I)

J. Toll Free Data Base Access Service Queries, Per Query

6.10.3

(CR)	Basic	\$0.0002	(R)
(CR)	Vertical Feature	\$0.0002	(R)

17.2.3 End Office

A. Local Switching

Premium, Per Originating Access Minute

	<u>Rate</u>				
	<u>Band</u>	<u>Non-Toll Free</u>		<u>Toll Free Only</u>	
(CR)	1	\$0.014578	(I)	\$0.000000	(R)
	2	\$0.019439		\$0.000000	
	3	\$0.024297		\$0.000000	
	4	\$0.029158		\$0.000000	
	5	\$0.034017		\$0.000000	
	6	\$0.038875		\$0.000000	
	7	\$0.043737		\$0.000000	
(CR)	8	\$0.048596	(I)	\$0.000000	(R)

Non-Premium, Per Originating Access Minute

	<u>Rate</u>				
	<u>Band</u>	<u>Non-Toll Free</u>		<u>Toll Free Only</u>	
(CR)	1	\$0.006560	(I)	\$0.000000	(R)
	2	\$0.008748		\$0.000000	
	3	\$0.010935		\$0.000000	
	4	\$0.013121		\$0.000000	
	5	\$0.015307		\$0.000000	
	6	\$0.017494		\$0.000000	
	7	\$0.019683		\$0.000000	
(CR)	8	\$0.021869	(I)	\$0.000000	(R)

Refer to the Local Switching (LS), Local Transport (LT), Special Access (SA) and Tandem Switched Transport (TST) Rate Band table in Paragraph 17.5.1 following to view company specific rate band assignments.

B. Information Surcharge, Per 100 Originating Access Minutes

(CR)	Premium Non-Toll Free	\$0.0535 (I)	
(CR)	Premium Toll Free Only	\$0.0000 (R)	
(CR)	Non-Premium Non-Toll Free	\$0.0240 (I)	
(CR)	Non-Premium Toll Free Only	\$0.0000 (R)	

17.2.4 Directory Assistance Service Rate 9.4.2

(CR)	A.	Directory Assistance Service	\$1.10 (I)	
		Charge applies for each call to Directory Assistance Service.		

B.

C. Credit Allowance for Uncompleted DA Calls

In addition to the credit allowances for Directory Assistance Service Call and Directory Transport as set forth respectively in 9.4.8.A. and B. preceding, there is also a credit allowance for the Switched Access Service portion in the originating LATA of such DA call. The credit will be as set forth following:

(CR)	1.	Credit per call	\$0.0303 (I)	9.4.8
		When Switched Access Service is billed using non-premium per minute rates.		
(CR)	2.	Credit per call	\$0.0571 (I)	9.4.8
		When Feature Group A or B Switched Access Service is billed using premium per minute rates.		
(CR)	3.	Credit per call	\$0.0571 (I)	9.4.8
		When Feature Group C or D Switched Access Service is billed using premium per minute rates.		

17.2.5 Assumed Minutes of Use

	<u>Assumed Minutes</u> <u>Per month per</u> <u>Line or Trunk</u>	
(A) Feature Group A, two way calling (1,510 originating, 2,685 terminating)	4,195	6.5.4
(B) Feature Group A, originating only	1,510	6.5.4
(C) Feature Group A, terminating only	2,685	6.5.4
(D) Feature Group B, two way calling (3,132 originating, 5,568 terminating)	8,700	6.6.4
(E) Feature Group B, originating only	3,132	6.6.4
(F) Feature Group B, terminating only	5,568	6.6.4

(CR)	17.2.6	<u>Operator Transfer Service</u>	<u>Rate</u> \$0.4965 (I)	6.10
		Per call transferred		

(M)	17.3	<u>Special Access Service</u>			
	17.3.1	<u>Surcharge for Special Access Service</u>	Monthly Rate	Nonrecurring Charge	Tariff Section Reference
		Per Voice Grade Equivalent	\$25.00		7.3
	17.3.2	<u>Metallic Service</u>			7.4
	A.	Channel Termination Per Termination	\$15.69	\$38.54	
	B.	Channel Mileage			
		1. Channel Mileage Facility Per Mile	\$30.16		
		2. Channel Mileage Termination Per Termination	None		
	C.	Optional Features and Functions			
		1. Bridging			
		a. Three Premises Bridging Per Port	\$4.33		
		b. Series Bridging Per Port	\$4.33		
	17.3.3	<u>Telegraph Grade Service</u>			7.5
	A.	Channel Termination, Per Termination			
		1. Two-Wire	\$15.69	\$38.54	
		2. Four-Wire	\$31.39	\$38.54	
	B.	Channel Mileage			
		1. Channel Mileage Facility Per Mile	\$2.41		
		2. Channel Mileage Termination Per Termination	\$14.09		
	C.	Optional Features and Functions			
		1. Telegraph Bridging, Per Port			
		a. Two-Wire	\$4.33		
		b. Four-Wire	\$4.33		
	17.3.4	<u>Voice Grade Service</u>			7.6
	A.	Channel Termination, Per Termination			
		1. Two-Wire	\$33.12	\$223.24	
		2. Four-Wire	\$46.81	\$223.24	

		Monthly Rate
(B)	Channel Mileage	
(1)	Channel Mileage Facility Per Mile	\$2.41
(2)	Channel Mileage Termination Per Termination	\$14.09
(C)	Optional Features and Functions	
(1)	Bridging	
(a)	<u>Voice Bridging</u> Per Port	
	- Two-Wire	\$4.33
	- Four-Wire	\$4.33
(b)	<u>Data Bridging</u> per port	
	- Two-Wire	\$4.33
	- Four-Wire	\$4.33
(c)	<u>Telephoto Bridging</u> per port	
	- Two-Wire	\$4.33
	- Four-Wire	\$4.33
(d)	<u>DATAPHONE Select-A- Station Bridging</u>	
	Sequential Arrangement, Ports Per channel connected	
	- Two-Wire	\$24.07
	- Four-Wire	\$127.86
	Addressable Arrangement, Ports Per channel connected	
	- Two-Wire	\$25.80
	- Four-Wire	\$131.35

(e)	<u>Telemetry and Alarm Bridging</u>		
	Active Bridging Channel Connections Per channel connected		
	- Split Band	\$9.12	
	- Summation	\$1.55	
	- Passive Bridging Channel Connections Per channel connected	\$.23	
		<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(2)	Conditioning Per Termination		
	- C-Type	\$6.45	None
	- Improved Attenuation Distortion	None	None
	- Improved Envelope Delay Distortion	None	None
	- Data Capability	\$1.44	\$247.03
	- Telephoto Capability	\$3.19	\$247.03
	- Sealing Current	None	None
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination		
	- Two-Wire	\$1.44	None
	- Four-Wire	\$3.19	None
(4)	Customer Specified Receive Level per two-wire termination	None	None

		Monthly Rate
(5)	Multiplexing Per Arrangement Voice to Telegraph Grade	\$245.68
(6)	Signaling Capability Per termination	\$14.89
(7)	Selective Signaling Arrangement Per arrangement	\$15.92
(8)	Transfer Arrangement (key activated* or Dial-up**)	
	- Per four port arrangement including control channel termination***	\$3.41
	- Per five port arrangement including control channel termination***	\$7.76
(9)	Public Packet Switching Network (PPSN) Interface Arrangement Per arrangement	ICB

ICC rates and charges are filed in 17.3.9 following.

* The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.8 preceding.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

17.3.5 Program Audio Service

Regulations concerning Program Audio Service are set forth in 7.7 preceding.

		<u>Monthly</u>	<u>Daily*</u>	<u>Nonrecurring</u>	
		<u>Rate</u>	<u>Rate</u>	<u>Monthly</u>	<u>Daily</u>
				<u>Charge</u>	
(A)	Channel Termination Per Termination				
	- 200 to 3500 Hz	\$33.22	\$3.32	\$332.26	\$332.26
	- 100 to 5000 Hz	\$89.39	\$8.94	\$332.26	\$332.26
	- 50 to 8000 Hz	\$89.39	\$8.94	\$332.26	\$332.26
	- 50 to 15000 Hz	\$89.39	\$8.94	\$332.26	\$332.26
(B)	Channel Mileage				
			<u>Monthly</u>	<u>Daily*</u>	
			<u>Rate</u>	<u>Rate</u>	
(1)	Channel Mileage Facility Per Mile				
	- 200 to 3500 Hz		\$2.41	\$0.24	
	- 100 to 5000 Hz		\$4.83	\$0.48	
	- 50 to 8000 Hz		\$7.84	\$0.78	
	- 50 to 15000 Hz		\$10.26	\$1.03	
(2)	Channel Mileage Termination Per Termination				
	- 200 to 3500 Hz		\$14.09	\$1.41	
	- 100 to 5000 Hz		\$28.18	\$2.42	
	- 50 to 8000 Hz		\$42.27	\$4.23	
	- 50 to 15000 Hz		\$56.37	\$5.64	

* Daily rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

		<u>Monthly Rate</u>	<u>Daily* Rate</u>	<u>Nonrecurring Charge</u>	
				<u>Monthly</u>	<u>Daily</u>
(C)	Optional Features and Functions				
	(1) Bridging, Distribution Amplifier Per Post	\$21.71	\$2.18	None	None
	(2) Gain Conditioning Per Service	\$ 6.45	\$.63	\$173.13	\$173.13
	(3) Stereo Per Service	None	None	\$381.10	\$381.10

17.3.6 Video Service

Regulations concerning Video Service are set forth in 7.8 preceding.

(A)	Channel Termination Per Termination				
	- TV-1 or 2	\$436.39	\$240.01	None	None
	- 4TV-5	\$425.75	\$234.16	None	None
	- 6TV-5	\$452.39	\$248.81	None	None
	- TV-15	\$469.58	\$258.27	None	None

		<u>Monthly Rate</u>	<u>Daily* Rate</u>
(B)	Channel Mileage		
	(1) Channel Mileage Facility Per Mile		
	- All	\$399.69	\$219.83
	(2) Channel Mileage Termination Per Termination		
	- All	\$425.71	\$234.14

* Daily rates will be topped and maximum rates derived as set forth in 7.2.2(B) preceding.

17.3.7 Digital Data Service

Regulations concerning Digital Data Service are set forth in 7.9 preceding.

	<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
(A) Channel Termination Per Termination		
- 2.4 kbps	\$105.97	\$311.64
- 4.8 kbps	\$105.97	\$311.64
- 9.6 kbps	\$105.97	\$311.64
- 19.2 kbps	\$105.97	\$311.64
- 56.0 kbps	\$105.97	\$207.78
- 64.0 kbps	\$105.97	\$207.78
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 2.4 kbps	\$2.41	
- 4.8 kbps	\$2.41	
- 9.6 kbps	\$2.41	
- 19.2 kbps	\$2.41	
- 56.0 kbps	\$4.83	
- 64.0 kbps	\$4.83	
(2) Channel Mileage Termination Per Termination		
- 2.4 kbps	\$14.09	
- 4.8 kbps	\$14.09	
- 9.6 kbps	\$14.09	
- 19.2 kbps	\$14.09	
- 56.0 kbps	\$28.18	
- 64.0 kbps	\$28.18	

(C)	Optional Features and Functions	Monthly <u>Rate</u>
(1)	Bridging Per Port	\$26.93
(2)	Loop Transfer Arrangement Per Four Port Arrangement Key Activated** or Dial-Up***	\$6.75
(3)	Public Packet Switching Network Interface Arrangement	
	- Per 9.6 kbps Arrangement	ICB
	- Per 56.0 kbps Arrangement	ICB
(D)	Channel Service Unit Per Termination****	
	- 2.4 kbps	\$18.60
	- 4.8 kbps	\$19.88
	- 9.6 kbps	\$20.85
	- 56.0 kbps	\$21.73

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

ICB Rates and Charges are filed in 17.3.9 following.

** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.

*** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.

**** Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.

17.3.8 High Capacity Service

Regulations concerning High Capacity Service are set forth in 7.10 preceding.

	<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
(A) Channel Termination Per Termination		
- DS1 1.544 Mbps	\$217.71	\$381.10
- DS1C 3.152 Mbps	ICB	ICB
- DS2 6.312 Mbps	ICB	ICB
- Capacity of 1 DS3 44.736 Mbps Interface	\$2,044.57	
- per DS3 Channel Installed		\$507.00
- Capacity of 3 DS3 44.736 Mbps Interface	\$1,564.10	
- per DS3 Channel Installed	\$1,216.52	\$507.00
- Capacity of 6 DS3 44.736 Mbps Interface	\$2,944.18	
- per DS3 Channel Installed	\$1,030.46	\$507.00
- Capacity of 12 DS3 44.736 Mbps Interface	\$4,784.30	
- per DS3 Channel Installed	\$930.28	\$507.00
- DS4 274.176 Mbps	ICB	ICB
	<u>Monthly Rate</u>	
(B) Channel Mileage		
(1) Channel Mileage Facility Per Mile		
- 64 kbps*	\$1.29	
- 1.544 Mbps	\$31.91	
- 3.152 Mbps	ICB	
- 6.312 Mbps	ICB	
- 44.736 Mbps	\$148.86	
- 274.176 Mbps	ICB	

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in 17.3.9 following.

		<u>Monthly Rate</u>
(2)	Channel Mileage Termination Per Termination	
	- 64 kbps*	\$17.77
	- 1.544 Mbps	\$178.15
	- 3.152 Mbps	ICB
	- 6.312 Mbps	ICB
	- 44.736 Mbps	\$551.52
	- 274.176 Mbps	ICB
(C)	Term Discounts	<u>Percentage</u>
	DS1 and DS3 services	
	36 months	10%
	60 months	20%
(D)	Optional Features and Functions	
		<u>Monthly Rate</u>
(1)	Multiplexing, per arrangement	
	DS4 to DS1	ICB
	DS3 to DS1	\$474.31
	DS2 to DS1	ICB
	DS1C to DS1	ICB
	DS1 to Voice**	\$360.44
	DS1 to DS0	\$624.91
	DS0 to Subrates	
	- Up to 20 2.4 kbps services	\$511.06
	- Up to 10 4.8 kbps services	\$263.41
	- Up to 5 9.6 kbps services	\$183.12

* Applies to through connections of 2.4, 4.8, 9.6, 56.0 and 64 kbps. ICB rates and charges are filed in 17.3.9 following.

** A channel of this DS1 to the Hub can be used for Digital Data service. ICB rates and charges are filed in 17.3.9 following.

		Monthly <u>Rate</u>
(2)	Automatic Loop Transfer Per Arrangement*	\$440.13
(3)	Transfer Arrangement (key activated ** or Dial-Up***) Per four port arrangement including control channel termination****	\$187.03
(E)	Network Channel Terminating Equipment (NCTE) Per termination#	
-	1.544 Mbps	\$96.02
-	Automatic Loop Transfer	\$1,013.35
(F)	Clear Channel Capability	
-	per 1.544 Mbps transmission path	None

- * An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises.
- ** The key activated control channel is rated as a Metallic Channel Termination and Channel Mileage, if applicable.
- *** The Dial-Up option requires the customer to purchase the Controller Arrangement from 13.3.4 preceding.
- **** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.
- # NTCE will only be provided under tariff if it existed in the Telephone Company's inventory as of November 18, 1983.

17.3.11 Synchronous Optical Channel Service

Regulations concerning Synchronous Optical Channel Service are set forth 7.11 preceding.

		<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
(A)	Channel Termination Per Termination		
	-OC3 155.52 Mbps	\$1,850.00	\$786.00
	-OC12 622.68 Mbps	\$3,600.00	\$786.00
(B)	Channel Mileage Facility Per Mile		
	- OC3 155.52 Mbps	\$200.00	
	- OC12 622.68 Mbps	\$400.00	
(C)	Channel Mileage Termination Per Termination		
	- OC3 155.52 Mbps	\$700.00	
	- OC12 622.68 Mbps	\$2,600.00	
(D)	Term Discounts OC3 and OC12 Services	<u>Percentages</u>	
	36 Months	10%	
	60 Months	20%	
(E)	Optional Features and Functions		
		<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
(1)	Customer Node Per Node		
	- OC3 155.52 Mbps	\$900.00	\$197.00
	- OC12 622.68 Mbps	\$2,200.00	\$197.00
	Customer Premises Port Per Port		
	- DS1 1.544 Mbps	\$50.00	\$54.00
	- DS3` 44.736 Mbps	\$300.00	\$213.00
	- STS-1 51.84 Mbps	\$300.00	\$213.00
	- OC3 155.52 Mbps	\$150.00	

		<u>Monthly Rate</u>	<u>Non-Recurring Charge</u>
	(2) Add/Drop Multiplexing Central Office Port Per Port		
	- DS1 1.544 Mbps	\$40.00	
	- DS3 44.736 Mbps	\$100.00	
	- OC3 155.52 Mbps	\$150.00	
17.4 <u>Other Services</u>			
17.4.1 <u>Access Ordering</u>			
		<u>Rate</u>	<u>Tariff Section Reference</u>
(CR)	A. Access Order Charge Per order	\$86.00 (I)	5.4.1
(CR)	B. Service Date Change Charge	\$60.00 (I)	5.4.3
	A Service Date Change Charge will apply, on a per order per occurrence basis, for each service date changed. The Access Order Charge as specified in 17.4.1 A. preceding does not apply.		
(CR)	C. Design Change Charge	\$84.00 (I)	5.4.3
	The Design Change Charge will apply on a per order per occurrence basis, for each order requiring design change.		
(CR)	D. Miscellaneous Service Order Charge Per Occurrence	\$123.00 (I)	5.4.2

17.4.2 Additional Engineering

		Each Half Hour or Fraction Thereof	Tariff Section Reference
	<u>Additional Engineering Periods</u>		
(CR)	A. Basic Time per engineer, normally scheduled working hours.	\$31.03 (I)	13.1
(CR)	B. Overtime per engineer, outside of normally scheduled working hours.	\$46.55 (I)	13.1
(CR)	C. Premium time, per engineer, outside of scheduled work day.	62.06 (I)	13.1

17.4.3 Additional Labor

Additional Labor Periods

	A. Installation or Repair *		
(CR)	1. Overtime Outside of normally scheduled working hours on a scheduled work day, per technician.	\$47.57 (I)	13.2.1 & 13.2.2
(CR)	2. Premium Time Outside of scheduled work day, per technician.	\$63.42 (I)	13.2.1 & 13.2.2

* A call out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17.4.3 Additional Labor (cont'd)

	<u>Additional Labor Periods (cont'd)</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
	B. Standby *		
(CR)	1. Basic Time, per technician, normally scheduled working hours.	\$21.18 (I)	13.2.3
(CR)	2. Overtime, per technician, outside of normally scheduled working hours on a scheduled work day.	\$31.77 (I)	13.2.3
(CR)	3. Premium time, per technician, outside of scheduled work day.	\$42.36 (I)	13.2.3
	C. Testing & Maintenance with other Companies, or other labor, *		
	1. Installation & Repair Technician		
(CR)	a. Basic Time, per technician, normally scheduled working hours.	\$31.71 (I)	13.2.4 & 13.2.5
(CR)	b. Overtime, per technician, outside of normally scheduled working hours on a scheduled work day.	\$47.57 (I)	13.2.4 & 13.2.5
(CR)	c. Premium time, per technician, outside of scheduled work day.	\$63.42 (I)	13.2.4 & 13.2.5
	2. Central Office Maintenance Technician		
(CR)	a. Basic Time, per technician, normally scheduled working hours.	\$34.66 (I)	13.2.4 & 13.2.5
(CR)	b. Overtime, per technician, outside of normally scheduled working hours on a scheduled work day.	\$51.99 (I)	13.2.4 & 13.2.5
(CR)	c. Premium time, per technician, outside of scheduled work day.	\$69.32 (I)	13.2.4 & 13.2.5

* A call out of a Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

17.4.4 Miscellaneous Services

(A) Additional Cooperative Acceptance Testing –
 Switched Access

<u>Testing Periods</u>	<u>Each Half Hour or Fraction Thereof</u>	<u>Tariff Section Reference</u>
Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding.	13.3.1(A)(1)

(B) Additional Automatic Testing – Switched Access

To First Point
of Switching

Additional Tests

	<u>Per Test Per Transmission Path</u>	
Gain-Slope Tests	\$2.89	13.3.1(A)(2)
C-Notched Noise Tests	\$2.89	13.3.1(A)(2)
1004 Hz Loss**	\$2.89	13.3.1(A)(2)
C-message Noise **	\$2.89	13.3.1(A)(2)
Balance (return loss)**	\$2.89	13.3.1(A)(2)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

** 1004 Hz Loss, C-Message Noise and Balance are non-chargeable routine tests, however, they may be requested on an as needed or more than routine scheduled basis, in which case the charges herein apply.

(C)	Additional Manual Testing – Switched Access To First Point <u>of Switching</u> Additional Tests	Each Half Hour or Fraction <u>Thereof</u>	Tariff Section <u>Reference</u>
	Gain-Slope, C-Notched Noise and any other agreed to tests, per technician	See the rates for Additional Labor as set forth in 17.4.3(C) preceding	13.3.1(A)(3)
(D)	Additional Cooperative Acceptance Testing – Special Access <u>Testing Periods</u>	Each Half Hour or Fraction <u>Thereof</u>	
	Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding	13.3.1(B)(1)

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

(E)	Additional Manual Testing – Special Access		
		Each Half Hour or Fraction Thereof	Tariff Section Reference
	<u>Testing Periods</u>		
	Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding	13.3.1(B)(2)
(F)	Maintenance of Service		
		Each Half Hour or Fraction Thereof	
	<u>Maintenance of Service Periods</u>		
	Basic Time, Overtime* and Premium Time*	See the rates for Additional Labor as set forth in 17.4.3(C) preceding	13.3.2

* A call out of a Telephone Company employee at a time not consecutive with the employee's scheduled work period is subject to a minimum charge of four hours.

	<u>Nonrecurring Charge</u>	<u>Tariff Section Reference</u>
G. Telecommunications Service Priority Per service arranged	\$54.63	13.3.3
	<u>Monthly Rate</u>	
H. Controller Arrangement Per Arrangement	\$100.00	13.3.4 (A)
	<u>Nonrecurring Charge</u>	
(C) I. Presubscribed Interexchange Carrier (PIC) Change Charge *		13.4 (J)
Applies per telephone exchange service line or trunk for each intraLATA PIC change.		
1. Submitted using manual methods	\$5.50	
2. Submitted using electronic methods	\$1.25	
3. Submitted using manual methods when both the interLATA and intraLATA PIC selections are changed simultaneously.	\$2.75	
4. Submitted using electronic methods when both the interLATA and intraLATA PIC selections are changed simultaneously.	\$0.63	

* This charge is generally billed to the end user who is the subscriber to the telephone exchange service. In those instances where the IC both requests the PIC change, and requests the associated charge be billed to it, the telephone company will bill the IC. In the event the subscriber is incorrectly presubscribed due to misassignment on the part of the telephone company, no charge shall apply. In the event the subscriber denies requesting a PIC change, the telephone company will credit the subscriber's account for the PIC Change Charge associated with the alleged unauthorized change, if such charge was billed to the subscriber. The telephone company will then bill the IC responsible for the alleged unauthorized change a PIC Change Charge to return the subscriber to its previous authorized carrier and, if initially billed to the subscriber, the PIC Change Charge for the alleged unauthorized change.

(K)	Blocking Service*	Non- recurring <u>Charge</u>	Tariff Section <u>Reference</u>
	- Per exchange service line, or trunk and/or per Feature Group A Switched Access line	\$11.20	13.8
(L)	Billing Name and Address Service		
	- Per BNA Order	\$50.94	13.9.4
	- Per BNA Record	\$0.33	13.9.4
	- Optional Magnetic Tape Charge-Per Magnetic Tape	\$91.44	13.9.4
	- Optional Format Programming Charge		
	- Per each half hour or fraction thereof	\$37.20	13.9.4
(M)	Originating Line Screening (OLS) Service		
	- Per exchange service line	\$7.95	13.10
(N)	Coin Supervision Additive Service		
		<u>Monthly Rate</u>	
	- Per exchange service line	\$2.21	13.12

17.4.5 Special Federal Government Access Service

(A)	<u>Voice Grade Secure Communications</u>	<u>Monthly Rates</u>	<u>Non-recurring Charges</u>	<u>Termination Charges</u>
	Type I, each T-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type III, each G-1 Conditioning,		ICB rates and charges apply	
	Type III, each G-2 Conditioning		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
	Type IV, each G-3 Conditioning,		ICB rates and charges apply	
	Additional Conditioning, per service termination		ICB rates and charges apply	
(B)	<u>Wideband Digital Special Access Service</u>			
	<u>Wideband Secure Communications</u>			
	Type I, each		ICB rates and charges apply	
	Type II, each		ICB rates and charges apply	
	Type III, each		ICB rates and charges apply	

17.4.6 Special Facilities Routing of Access Services

(A) Diversity

For each service provided in accordance with 11.1.1, preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use.)

(B) Avoidance

For each service provided in accordance with 11.1.2 preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use.)

(C) Diversity and Avoidance Combined

For each service provided in accordance with 11.1.1 and 11.1.2 preceding, combined, the rates and charges will be developed on an individual case basis.

(Reserved for future use.)

(D) Cable-Only Facilities

For each service provided in accordance with 11.1.4 preceding, the rates and charges will be developed on an individual case basis.

(Reserved for future use.)

17.4.7 Specialized Service or Arrangements

Specialized Service or Arrangements are provided on an individual case basis as set forth following:

(Reserved for future use.)

17.4.8 Public Packet Data Network

17.4.8.1 Frame Relay Access Service

Regulations concerning Frame Relay Access Service are set forth in 16.1 preceding.

		<u>Monthly Rate</u>
Connections		
(1)	End User Port (per port)	
	56.0 kbps	\$70.00
	64.0 kbps	\$70.00
	1.544 Mbps	\$163.00
(2)	Access Customer Port (per port)	
	1.544 Mbps	\$163.00
(3)	Permanent Virtual Connections (PVCs)	
(a)	Standard	
	<u>CIR</u>	<u>Monthly Rate</u>
	8 kbps	\$5.00
	16 kbps	\$5.00
	28 kbps	\$6.00
	32 kbps	\$6.00
	56 kbps	\$7.00
	64 kbps	\$7.00
	128 kbps	\$9.00
	192 kbps	\$12.00
	256 kbps	\$14.00
	384 kbps	\$20.00
	512 kbps	\$28.00
	768 kbps	\$36.00

(b) Extended

<u>CIR</u>	<u>Monthly Rate</u>
8 kbps	\$6.00
16 kbps	\$6.00
28 kbps	\$7.00
32 kbps	\$7.00
56 kbps	\$8.00
64 kbps	\$8.00
128 kbps	\$15.00
192 kbps	\$25.00
256 kbps	\$30.00
384 kbps	\$45.00
512 kbps	\$60.00
768 kbps	\$90.00

	<u>Nonrecurring Charge</u>
(4) PVC Installation Charge	\$50.00
(5) PVC Rearrangement Charge	\$25.00

17.5 Rate Band Tables

17.5.1 Local Switching (LS), Local Transport (LT), Special Access (SA) and Tandem Switched Transport (TST) Rate Bands

<u>Company Name</u>	<u>State</u>	<u>Study Area Number</u>	<u>Rate Band</u>			
			<u>LS</u>	<u>LT</u>	<u>TST</u>	<u>SA</u>
Blue Valley Tele-Communications, Inc.	KS	411746	8	10	1	34 (T)
Consolidated Communications of Kansas Company	KS	411835	3	2	1	*
Consolidated Communications of Missouri Company	MO	421472	8	8	2	N/A
Council Grove Telephone Co., Inc.	KS	411758	7	8	2	28 (T)
Craw-Kan Telephone Coop., Inc.	KS	411818	6	6	1	16
Cunningham Tel. Co., Inc.	KS	411761	6	10	2	24
Elkhart Telephone Co., Inc.	KS	411764	8	10	2	29 (T)
Golden Belt Telephone Association, Inc.	KS	411777	8	7	1	23
Gorham Telephone Company, Inc.	KS	411778	6	11	2	30 (T)
H & B Communications, Inc.	KS	411781	8	10	2	47
Haviland Tel. Co., Inc.	KS	411780	2	3	1	27 (T)
(T) Home Telephone Company, Inc.	KS	411782	Refer to 17.7.7, following			
J.B.N. Telephone Company, Inc.	KS	411785	6	10	1	30 (T)
Kanokla Telephone Association	KS	411788	8	8	1	45
Madison Telephone Company, Inc.	KS	411801	8	8	1	24 (T)
MoKan Dial, Inc.	KS	411807	4	8	1	N/A
Moundridge Telephone Company	KS	411808	Refer to 17.7.3, following			
Mutual Telephone Company	KS	411809	8	7	2	31 (T)
Peoples Telecommunications, LLC	KS	411814	8	8	1	18 (T)
Pioneer Telephone Association, Inc.	KS	411817	Refer to 17.7.1, following			
Rainbow Telecommunications Assn., Inc.	KS	411820	8	8	2	17 (T)
Rural Telephone Service Company, Inc.	KS	411826	Refer to 17.7.2, following			
S & A Telephone Co., Inc.	KS	411829	8	8	1	32
(T) S & T Telephone Cooperative Assn.	KS	411827	Refer to 17.7.8, following			
South Central Telephone Co., Inc.	KS	411831	6	6	2	25 (T)
(T) Southern Kansas Telephone Co., Inc.	KS	411833	Refer to 17.7.9, following			
Totah Communications, Inc.	KS	412030	Refer to 17.7.4, following			
Tri-County Telephone Assn., Inc.	KS	411839	7	10	1	28 (T)
Twin Valley Telephone, Inc.	KS	411840	Refer to 17.7.6 following			
United Tel. Assn., Inc.	KS	411841	3	7	1	23 (T)
Wamego Telecommunications, Inc.	KS	411845	Refer to 17.7.5 following			
Wheat State Telephone Company	KS	411847	8	6	2	24
Wilson Telephone Company, Inc.	KS	411849	8	10	1	32 (T)
Zenda Telephone Company, Inc.	KS	411852	8	6	2	23 (T)

* Effective July 2, 2019 the company concurs in the Consolidated Communications Companies Tariff F.C.C. No. 9 for terms and conditions for Special Access.

(N) 17.6 VoIP-PSTN Traffic

17.6.1 General

- A. The section applies to the treatment of voice-over Internet protocol (VoIP) and public switched telecommunications network (PSTN) traffic pursuant to the Federal Communications Commission's (FCC) Part 51 Interconnection Rules and in compliance with the FCC's Report and Order and Further Notice of Proposed Rulemaking in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (November 18, 2011), ("FCC Order").
- B. VoIP-PSTN traffic is defined as a customer's interexchange voice traffic exchanged between a telephone company end-user and the customer in time division multiplexing (TDM) format that originates and/or terminates in Internet protocol (IP) format and travels over PSTN facilities. This section governs the identification of VoIP-PSTN traffic that is required to be compensated at interstate access rates, in absence of an agreement existing between the parties, as required by the FCC Order. Specifically, this section establishes the method of separating such traffic (referred to in this tariff as relevant VoIP-PSTN traffic) from the customer's traditional intrastate access traffic, so that such relevant VoIP-PSTN traffic can be billed in accordance with the FCC Order.

17.6.2 Rating of VoIP-PSTN Traffic

- A. In the absence of an interconnection agreement between the telephone company and the customer which specifies the treatment of VoIP-PSTN traffic, the relevant VoIP-PSTN traffic identified in accordance with this tariff section will be billed at rates equal to the telephone company's applicable tariffed interstate switched access rates as specified in the National Exchange Carrier Association (NECA) Tariff F.C.C. No. 5.

17.6.3 Required Call Signaling Information

- A. Depending on the signaling system used by the customer in its' network, the customer's facilities shall transmit the following call signaling information to the telephone company on traffic that the customer's end users originate which is handed off for termination on the telephone company's network.
 - 1. Signaling System 7 (SS7) Signaling

When using SS7 signaling, the customer must transmit the calling party number (CPN) or the charge number (CN) information of the calling party in the SS7 signaling stream.
 - 2. Multi-Frequency (MF) Signaling

When using MF signaling, the customer must transmit the CPN or the CN information in the MF automatic number identification (ANI) field.
 - 3. Internet Protocol (IP) Signaling

When using IP signaling, the customer must transmit the CPN or the CN information.

17.6.4 Calculation and Application of Percent VoIP Usage Factor

A. The telephone company will determine the number of relevant VoIP-PSTN traffic minutes of use (MOU) to which interstate rates will be applied according to 17.6.2, preceding, by applying a percent VoIP usage (PVU) factor to the total intrastate access MOU exchanged between the telephone company and the customer. The PVU will be derived and applied as follows:

1. The customer will calculate and furnish to the telephone company the PVU factor representing the percentage of the total intrastate and interstate access MOU that the customer originates and/or terminates to the telephone company in the State, that
 - a. is sent to the telephone company and that originated in IP format; or
 - b. is received from the telephone company and originates and/or terminates in IP format.

This PVU shall be based on information such as traffic studies, actual call detail, or other reasonable analyses that are relevant and verifiable. The PVU is in addition to the Percent Intrastate Usage (PIU) requirements specified elsewhere in this tariff.

2. The telephone company will apply the PVU factor to the total originating and/or terminating intrastate access MOU exchanged with the customer to determine the number of relevant VoIP-PSTN traffic MOUs.
3. The customer shall not modify their reported PIU factor to account for VoIP-PSTN traffic.
4. The customer provided PVU shall be based on information such as the number of the customer's retail VoIP subscriptions in the State (e.g. as reported on FCC Form 477), traffic studies, actual call detail or other relevant and verifiable information which will be provided to telephone company upon request.
5. The customer shall retain the call detail, work papers and information used to develop the PVU factor for a minimum of one year.
6. If the customer does not furnish the telephone company with a PVU pursuant to the preceding paragraph 17.6.4 A.1., the telephone company will utilize a PVU equal to zero (0).

17.6.5 Initial PVU Factor

A. If the PVU factor is not available and/or cannot be implemented in the telephone company's billing system by January 1, 2012, once the PVU factor is available and can be implemented, the telephone company will adjust the customer's bill(s) to reflect the PVU retroactively to January 1, 2012. This retroactive adjustment will be made to January 1, 2012, provided that the customer provides the PVU factor to the telephone company no later than April 15, 2012; otherwise, the telephone company will set the initial PVU equal to zero, as specified in section 17.6.4 A.6., preceding.

17.6.6 PVU Factor Updates

- A. The customer may update the PVU factor quarterly using the method set forth in the preceding section 17.6.4 A.1. If the customer chooses to submit such updates, they shall forward to the telephone company, no later than fifteen (15) days after the first day of January, April, July and/or October of each year, a revised PVU factor based on the data for the prior three months ending the last day of December, March, June, and September, respectively. The revised PVU factor will be applied and serve as the basis for billing until superseded by a new PVU. No prorating or back-billing will be done by the telephone company based on the updated PVU factor.

17.6.7 PVU Factor Verification

- A. In order to validate the PVU factors supplied, the telephone company may request from the customer an overview of the process used to determine the PVU factors, the call detail records, description of the method for determining how the end user originates or terminates calls in IP format, and any other information used to determine the customer's PVU factors furnished to the telephone company.
- B. Upon receipt of the initial PVU, the telephone company may ask the customer to provide the basis of calculation for PVU implementation. After implementation of the initial PVU, but not more than four (4) times in any year, the telephone company may ask the customer to verify the PVU factor furnished to the telephone company. The customer shall comply, and shall reasonably supply the requested data and information within 21 days of the telephone company's request.
- C. The telephone company may dispute the customer's PVU factor based upon:
 1. A review of the requested data and information provided by the customer.
 2. The telephone company's reasonable review of other market information, FCC reports on VoIP lines, such as FCC Form 477, or state level results based on the FCC's local competition report or other relevant data.
 3. A change in the reported PVU factor by more than five (5) percentage points from the preceding factor.
 4. If after review of the data and information, the customer and the telephone company establish a revised PVU factor, the customer and the telephone company will begin using the revised PVU factor with the next bill period.
 5. If the dispute is unresolved, the telephone company may initiate an audit. The telephone company shall limit audits of the customer's PVU factor to no more than twice per year. The customer may request that the audit be conducted by an independent auditor. In such cases, the associated auditing expenses will be paid by the customer.
 - a. In the event that the customer fails to provide adequate records to enable the telephone company or any independent auditor to conduct an audit verifying the customer's PVU factor, the telephone company will bill the usage for all

contested periods using the most recent undisputed PVU factor reported by the customer. This PVU factor will remain in effect until the audit can be completed.

- b. During the audit, the undisputed PVU factor from the previous reporting period will be used by the telephone company.
- c. The telephone company will adjust the customer's PVU factor based on the results of the audit and implement the revised PVU in the next billing period or quarterly report date, whichever is first. The revised PVU factor will apply for the next two quarters before new factors can be submitted by the customer.
- d. If the audit supports the customer's PVU factor, the usage for the contested periods will be adjusted to reflect the customer's audited PVU factor.

(N) 17.7 Exception Rates

(M) 17.7.1 Pioneer Telephone Association, Inc. - Intrastate Access Exception Rates

Pioneer Telephone Association concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

Monthly Rate

1. Entrance Facility
 Per Termination

Voice Grade 2-Wire	\$52.91
Voice Grade 4-Wire	\$84.67
High Capacity DS1	\$258.97
High Capacity DS3	\$2,355.56
High Capacity OC3	\$2,364.52
High Capacity OC12	\$2,510.39

2. Direct Trunked Transport
 Direct Trunked Facility, Per Mile

Voice Grade 2-Wire	\$3.78
Voice Grade 4-Wire	\$3.78
High Capacity DS1	\$17.74
High Capacity DS3	\$154.55
High Capacity OC3	\$165.02
High Capacity OC12	\$207.13

3. Direct Trunked Termination
 Per Termination

Voice Grade 2-Wire	\$37.88
Voice Grade 4-Wire	\$37.88
High Capacity DS1	\$92.05
High Capacity DS3	\$591.12
High Capacity OC3	\$613.93
High Capacity OC12	\$1,336.72

4. Multiplexing
 Per Arrangement

DS1 to DS3	\$537.97
DS1 to Voice	\$207.70

5. Customer Node
 Per Node

OC3 155.52 Mbps	\$558.46
OC12 622.08 Mbps	\$1,613.33

(M)

17.7.1 Pioneer Telephone Association, Inc. - Intrastate Access Exception Rates (cont'd)

	<u>Monthly Rate</u>
6. <u>Customer Premises Port</u> Per Port	
OC3 155.32 Mbps	\$171.05
STS-1 51.84 Mbps	\$220.01
DS3 44.736 Mbps	\$220.01
DS1 1.544 Mbps	\$56.40
7. <u>Add/Drop Multiplexing – Central Office Port</u> Per Port	
OC3 155.32 Mbps	\$171.03
DS3 44.736 Mbps	\$112.81
DS1 1.544 Mbps	\$45.13
8. <u>Tandem Switched Transport</u>	
(C) a. <u>Tandem Switched Facility</u> , ¹ Per Access Minute, Per Mile	
i. Originating	\$0.000153
ii. Terminating	\$0.000153
(C) b. <u>Tandem Switched Termination</u> , ¹ Per Access Minute, Per Termination	
i. Originating	\$0.000795
ii. Terminating	\$0.000795
(C) c. <u>Tandem Switching</u> , ¹ Per Access Minute, Per Tandem	
(T) i. Originating	\$0.002012
(T) ii. Terminating	\$0.002012
(N) d. <u>Joint Tandem Switched Transport</u> ¹	
(N) Per Originating Toll Free Only Access Minute, Per Tandem	
(N) i. Originating	\$0.001
(N) ii. Terminating	N/A
(T) 9. <u>Common Channel Signaling Network Connection</u>	
a. <u>Signaling Network Access Link</u>	
i. Signaling Mileage Facility, Per Mile	\$5.08
ii. Signaling Mileage Termination, Per Termination	\$50.99
iii. Signal Entrance Facility, Per Facility	\$97.65
b. <u>STP Port, Per Port</u>	\$505.36

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.7.1 Pioneer Telephone Association, Inc. - Intrastate Access Exception Rates (cont'd)

	<u>B. End Office</u>	<u>Monthly Rate</u>
	1. <u>Local Switching, Premium</u> , Per Access Minute	
(C)	a. Originating (Non-Toll Free)	\$0.021683
	b. Originating (Toll Free Only)	\$0.000000 (R)
	c. Terminating ¹	\$0.000000
	2. <u>Information Surcharge, Premium</u> , Per 100 Access Minutes	
(C)	a. Originating (Non-Toll Free)	\$0.027913
	b. Originating (Toll Free Only)	\$0.000000 (R)
	c. Terminating ¹	\$0.000000
	3. <u>Network Blocking Per Blocked Call</u> Applies to FGD only	\$0.015300
	C. <u>Toll Free Database Access Service Queries, Per Query</u>	
(C)	1. Basic	\$0.0002 (R)
(C)	2. Vertical Feature	\$0.0002 (R)
	D. <u>Nonrecurring Charges</u>	
	1. <u>Local Transport – Installation Per Entrance Facility</u>	
	a. Voice Grade Two-Wire	\$450.00
	b. Voice Grade Four-Wire	\$450.00
	c. High Capacity DS1	\$330.00
	d. High Capacity DS3	\$445.00
	e. Synchronous Optical Channel OC3	\$360.00
	f. Synchronous Optical Channel OC12	\$360.00
	2. <u>Interim NXX Translation Per Order</u> Per LATA or Market Area	\$220.00
	3. <u>FGC and FGD Conversion of Multi-frequency Address Signaling to SS7 Signaling or SS7 Signaling to Multi-frequency Address Signaling</u> Per 24 trunks converted or fraction thereof, on a Per Order Basis	\$442.00
	4. <u>Trunk Activation</u> Per 24 trunks activated or fraction thereof, On a Per Order Basis	\$459.00
	5. <u>Flexible Automatic Number Identification (Flex ANI)</u> Per End Office, Per CIC	None

¹ The terminating information surcharge rate is included in the terminating local switching rate.

17.7.2 Rural Telephone Service Co. d/b/a Nex-Tech - Intrastate Access Exception Rates

Rural Telephone Service Company d/b/a Nex-Tech concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following switched access rate elements: ¹

A. Local Transport Premium Access

		<u>Monthly Rate</u>	
(T)	1. <u>Entrance Facility</u> , Per Termination		
	Voice Grade 2-Wire		ICB
	Voice Grade 4-Wire		ICB
	High Capacity DS1		ICB
	High Capacity DS3		ICB
(T)	2. <u>Direct Trunked Transport</u> , Direct Trunked Facility, Per Mile		
	Voice Grade 2-Wire		\$12.24
	Voice Grade 4-Wire		\$12.24
	High Capacity DS1		\$57.45
	High Capacity DS3		\$500.38
(T)	3. <u>Direct Trunked Termination</u> , Per Termination		
	Voice Grade 2-Wire		\$123.12
	Voice Grade 4-Wire		\$123.12
	High Capacity DS1		\$298.03
	High Capacity DS3		\$1,913.80
(T)	4. <u>Multiplexing</u> , Per Arrangement		
	DS1 to Voice		\$674.17
	DS3 to DS1		\$1,746.25
	5. <u>Tandem Switched Transport</u>		
(C)	a. <u>Tandem Switched Facility</u> ²	<u>Originating</u>	<u>Terminating</u>
	Per Access Minute, Per Mile	\$0.000424	\$0.000202
(C)	b. <u>Tandem Switched Termination</u> ²		
	Per Access Minute, Per Termination	\$0.002210	\$0.001053
(C)	c. <u>Tandem Switching</u> ²		
	Per Access Minute, Per Tandem	\$0.005569	\$0.002655
(N)	d. <u>Joint Tandem Switched Transport</u> ²		
	Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

¹ The company also has their own special access exception rates for High Capacity Service filed in their Intrastate Access Service Tariff. Otherwise the company concurs with all Blue Valley intrastate special access services.

(N) ² The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.7.2 Rural Telephone Service Co. d/b/a Nex-Tech - Intrastate Access Exception Rates (cont'd)

		<u>Monthly Rate</u>
	6. <u>Network Blocking</u> , Per Blocked Call Applies to FGD only	ICB
	7. <u>Toll Free Database Access Service Queries</u> , Per Query	
(C)	a. Basic	\$0.0002 (R)
(C)	b. Vertical Feature	\$0.0002 (R)
	B. <u>End Office</u>	
	1. <u>Local Switching, Premium</u> , Per Access Minute	
	a. Originating (Non-Toll Free)	\$0.101297
(C)	b. Originating (Toll Free Only)	\$0.000000 (R)
	c. Terminating ¹	\$0.000000
	2. <u>Information Surcharge, Premium</u> , Per 100 Access Minutes	
	a. Originating (Non-Toll Free)	\$0.111429
(C)	b. Originating (Toll Free Only)	\$0.000000 (R)
	c. Terminating ¹	\$0.000000
	3. <u>Operator Transfer Service</u> Per Call Transferred	ICB
	C. <u>Nonrecurring Charges</u>	
	1. <u>Local Transport – Installation Per Entrance Facility</u>	
	a. Voice Grade Two-Wire	ICB
	b. Voice Grade Four-Wire	ICB
	c. High Capacity DS1	ICB
	d. High Capacity DS3	ICB
	2. <u>Interim NXX Translation Per Order</u> Per LATA or Market Area	ICB
	3. <u>FGC and FGD Conversion of Multi-frequency Address Signaling to SS7 Signaling or SS7 Signaling to Multi-frequency Address Signaling</u> Per 24 trunks converted or fraction thereof, on a Per Order Basis	ICB
	4. <u>Trunk Activation</u> Per 24 trunks activated or fraction thereof, On a Per Order Basis	ICB
	5. <u>Flexible Automatic Number Identification (Flex ANI)</u> Per End Office, Per CIC	ICB

¹ The terminating information surcharge rate is included in the terminating local switching rate.

17.7.3 Moundridge Telephone Company - Intrastate Access Exception Rates

Moundridge Telephone Company concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

		<u>Monthly Rate</u>	
(T)	1. <u>Entrance Facility</u> , Per Termination		
	Voice Grade 2-Wire		\$124.74
	Voice Grade 4-Wire		\$199.62
	High Capacity DS1		\$608.16
	High Capacity DS3		\$5,552.88
(T)	2. <u>Direct Trunked Transport</u> , Direct Trunked Facility, Per Mile		
	Voice Grade 2-Wire		\$8.88
	Voice Grade 4-Wire		\$8.88
	High Capacity DS1		\$41.67
	High Capacity DS3		\$362.95
(T)	3. <u>Direct Trunked Termination</u> , Per Termination		
	Voice Grade 2-Wire		\$89.31
	Voice Grade 4-Wire		\$89.31
	High Capacity DS1		\$216.18
	High Capacity DS3		\$1,388.19
(T)	4. <u>Multiplexing</u> , Per Arrangement		
	DS1 to Voice		\$489.01
	DS3 to DS1		\$1,266.57
	5. <u>Tandem Switched Transport</u>		
(C)	a. <u>Tandem Switched Facility</u> ¹	<u>Originating</u>	<u>Terminating</u>
	Per Access Minute, Per Mile	\$0.000308	\$0.000202
(C)	b. <u>Tandem Switched Termination</u> ¹		
	Per Access Minute, Per Termination	\$0.001603	\$0.001053
(C)	c. <u>Tandem Switching</u> ¹		
	Per Access Minute, Per Tandem	\$0.004040	\$0.002655
(N)	d. <u>Joint Tandem Switched Transport</u> ¹		
	Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.7.3 Moundridge Telephone Company - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

(C)	a. Basic	\$0.0002	(R)
(C)	b. Vertical Feature	\$0.0002	(R)

B. End Office

1. Local Switching, Premium, Per Access Minute

(C)	a. Originating (Non-Toll Free)	\$0.073477	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

2. Information Surcharge, Premium, Per 100 Access Minutes

(C)	a. Originating (Non-Toll Free)	\$0.080800	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

¹ The terminating information surcharge rate is included in the terminating local switching rate.

17.7.4 Totah Communications - Intrastate Access Exception Rates

Totah Communications concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

		<u>Monthly Rate</u>	
(T)	1. <u>Entrance Facility</u> , Per Termination		
	Voice Grade 2-Wire		\$53.61
	Voice Grade 4-Wire		\$85.78
	High Capacity DS1		\$261.35
	High Capacity DS3		\$2,386.32
(T)	2. <u>Direct Trunked Transport</u> , Direct Trunked Facility, Per Mile		
	Voice Grade 2-Wire		\$3.82
	Voice Grade 4-Wire		\$3.82
	High Capacity DS1		\$17.91
	High Capacity DS3		\$155.98
(T)	3. <u>Direct Trunked Termination</u> , Per Termination		
	Voice Grade 2-Wire		\$38.38
	Voice Grade 4-Wire		\$38.38
	High Capacity DS1		\$92.90
	High Capacity DS3		\$596.57
(T)	4. <u>Multiplexing</u> , Per Arrangement		
	DS1 to Voice		\$210.15
	DS3 to DS1		\$544.30
	5. <u>Tandem Switched Transport</u>		
(C)	a. <u>Tandem Switched Facility</u> ¹	<u>Originating</u>	<u>Terminating</u>
	Per Access Minute, Per Mile	\$0.000132	\$0.000132
(C)	b. <u>Tandem Switched Termination</u> ¹		
	Per Access Minute, Per Termination	\$0.000689	\$0.000689
(C)	c. <u>Tandem Switching</u> ¹		
	Per Access Minute, Per Tandem	\$0.001736	\$0.001736
(N)	d. <u>Joint Tandem Switched Transport</u> ¹		
	Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.7.4 Totah Communications - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

(C)	a. Basic	\$0.0002	(R)
(C)	b. Vertical Feature	\$0.0002	(R)

B. End Office

1. Local Switching, Premium, Per Access Minute

(C)	a. Originating (Non-Toll Free)	\$0.018946	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

2. Information Surcharge, Premium, Per 100 Access Minutes

(C)	a. Originating (Non-Toll Free)	\$0.034700	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

¹ The terminating information surcharge rate is included in the terminating local switching rate.

17.7.5 Wamego Telecommunications - Intrastate Access Exception Rates

Wamego Telecommunications concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

	<u>Monthly Rate</u>	<u>Installation</u>
1. <u>Entrance Facility</u> Per Termination		
High Capacity DS1	\$864.26	\$767.41
High Capacity DS3	\$7,891.28	\$1,034.83
2. <u>Direct Trunked Transport</u> Direct Trunked Facility, Per Mile		
Voice Grade 2-Wire	\$12.61	
Voice Grade 4-Wire	\$12.61	
High Capacity DS1	\$59.21	
High Capacity DS3	\$515.80	
3. <u>Direct Trunked Termination</u> Per Termination		
Voice Grade 2-Wire	\$126.91	
Voice Grade 4-Wire	\$126.91	
High Capacity DS1	\$307.21	
High Capacity DS3	\$1,972.77	
4. <u>Multiplexing</u> Per Arrangement		
DS1 to Voice	\$694.94	
DS3 to DS1	\$1,799.93	
5. <u>Tandem Switched Transport</u>		
(C) a. <u>Tandem Switched Facility</u> ¹ Per Access Minute, Per Mile	<u>Originating</u> \$0.000936	<u>Terminating</u> \$0.000936
(C) b. <u>Tandem Switched Termination</u> ¹ Per Access Minute, Per Termination	\$0.004860	\$0.004860
(C) c. <u>Tandem Switching</u> ¹ Per Access Minute, Per Tandem	\$0.012258	\$0.012258
(N) d. <u>Joint Tandem Switched Transport</u> ¹ Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.7.5 Wamego Telecommunications - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

(C)	a. Basic	\$0.0002	(R)
(C)	b. Vertical Feature	\$0.0002	(R)

B. End Office

1. Local Switching, Premium, Per Access Minute

(C)	a. Originating (Non-Toll Free)	\$0.104419	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

2. Information Surcharge, Premium, Per 100 Access Minutes

(C)	a. Originating (Non-Toll Free)	\$0.114839	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

C. Nonrecurring Charges

1. Trunk Activation

Per 24 trunks activated or fraction thereof, on a Per Order Basis \$1,067.36

¹ The terminating information surcharge rate is included in the terminating local switching rate.

17.7.6 Twin Valley Telephone - Intrastate Access Exception Rates

Twin Valley Telephone concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

		<u>Monthly Rate</u>	<u>Installation</u>
(T)	1. <u>Entrance Facility</u> , Per Termination		
	Voice Grade 2-Wire	\$124.35	\$490.36
	Voice Grade 4-Wire	\$198.99	\$490.36
	High Capacity DS1	\$430.37	\$359.61
	High Capacity DS3	\$5,535.37	\$484.91
(T)	2. <u>Direct Trunked Transport</u> , Direct Trunked Facility, Per Access Minute, Per Mile		
	Voice Grade 2-Wire	\$8.85	
	Voice Grade 4-Wire	\$8.85	
	High Capacity DS1	\$41.54	
	High Capacity DS3	\$361.82	
(T)	3. <u>Direct Trunked Termination</u> , Per Termination		
	Voice Grade 2-Wire	\$89.02	
	Voice Grade 4-Wire	\$89.02	
	High Capacity DS1	\$215.50	
	High Capacity DS3	\$1,383.82	
(T)	4. <u>Multiplexing</u> , Per Arrangement		
	DS1 to Voice	\$487.47	
	DS3 to DS1	\$1,262.57	
	5. <u>Tandem Switched Transport</u>		
(C)	a. <u>Tandem Switched Facility</u> ¹	<u>Originating</u>	<u>Terminating</u>
	Per Access Minute, Per Mile	\$0.000657	\$0.000657
(C)	b. <u>Tandem Switched Termination</u> ¹		
	Per Access Minute, Per Termination	\$0.003408	\$0.003408
(C)	c. <u>Tandem Switching</u> ¹		
	Per Access Minute, Per Tandem	\$0.008598	\$0.008598
(N)	d. <u>Joint Tandem Switched Transport</u> ¹		
	Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

17.7.6 Twin Valley Telephone - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

(C)	a. Basic	\$0.0002	(R)
(C)	b. Vertical Feature	\$0.0002	(R)

B. End Office

1. Local Switching, Premium, Per Access Minute

(C)	a. Originating (Non-Toll Free)	\$0.073245	
	b. Originating (Toll Free Only)	\$0.000000	(R)
	c. Terminating ¹	\$0.000000	

2. Information Surcharge, Premium, Per 100 Access Minutes

(C)	a. Originating (Non-Toll Free)	\$0.0805	
	b. Originating (Toll Free Only)	\$0.0000	(R)
	c. Terminating ¹	\$0.0000	

C. Nonrecurring Charges

1. Trunk Activation

Per 24 trunks activated or fraction thereof, on a Per Order Basis \$500.16

¹ The terminating information surcharge rate is included in the terminating local switching rate.

(N)

17.7.7 Home Telephone Company, Inc. - Intrastate Access Exception Rates

Home Telephone Company, Inc. concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

	<u>Monthly Rate</u>	<u>Installation</u>
1. <u>Entrance Facility, Per Termination</u>		
Voice Grade 2-Wire	\$161.01	\$480.90
Voice Grade 4-Wire	\$257.65	\$480.90
High Capacity DS1	\$784.93	\$352.68
High Capacity DS3	\$7,167.03	\$475.56
2. <u>Direct Trunked Transport, Direct Trunked Facility, Per Access Minute, Per Mile</u>		
Voice Grade 2-Wire	\$11.44	
Voice Grade 4-Wire	\$11.44	
High Capacity DS1	\$53.79	
High Capacity DS3	\$468.46	
3. <u>Direct Trunked Termination, Per Termination</u>		
Voice Grade 2-Wire	\$115.26	
Voice Grade 4-Wire	\$115.26	
High Capacity DS1	\$279.01	
High Capacity DS3	\$1,791.73	
4. <u>Multiplexing, Per Arrangement</u>		
DS1 to Voice	\$631.17	
DS3 to DS1	\$1,634.74	
5. <u>Tandem Switched Transport</u>		
a. <u>Tandem Switched Facility</u> ¹	<u>Originating</u>	<u>Terminating</u>
Per Access Minute, Per Mile	\$0.00085	\$0.00085
b. <u>Tandem Switched Termination</u> ¹		
Per Access Minute, Per Termination	\$0.004413	\$0.004413
c. <u>Tandem Switching</u> ¹		
Per Access Minute, Per Tandem	\$0.011	\$0.011
d. <u>Joint Tandem Switched Transport</u> ¹		
Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N)

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

(N) 17.7.7 Home Telephone Company, Inc. - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

- | | |
|---------------------|----------|
| a. Basic | \$0.0002 |
| b. Vertical Feature | \$0.0002 |

B. End Office

1. Local Switching, Premium, Per Access Minute

- | | |
|---------------------------------|------------|
| a. Originating (Non-Toll Free) | \$0.094835 |
| b. Originating (Toll Free Only) | \$0.000000 |
| c. Terminating ¹ | \$0.000000 |

2. Information Surcharge, Premium, Per 100 Access Minutes

- | | |
|---------------------------------|----------|
| a. Originating (Non-Toll Free) | \$0.0528 |
| b. Originating (Toll Free Only) | \$0.0000 |
| c. Terminating ¹ | \$0.0000 |

C. Nonrecurring Charges

1. Trunk Activation

(N) Per 24 trunks activated or fraction thereof, on a Per Order Basis \$490.51

(N) ¹ The terminating information surcharge rate is included in the terminating local switching rate.

(N)

17.7.8 S&T Telephone Cooperative Assn. - Intrastate Access Exception Rates

S&T Telephone Cooperative Assn. concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

	<u>Monthly Rate</u>	<u>Installation</u>
1. <u>Entrance Facility, Per Termination</u>		
Voice Grade 2-Wire	\$49.65	\$480.90
Voice Grade 4-Wire	\$79.44	\$480.90
High Capacity DS1	\$242.04	\$352.68
High Capacity DS3	\$2,209.97	\$475.56
2. <u>Direct Trunked Transport, Direct Trunked Facility, Per Access Minute, Per Mile</u>		
Voice Grade 2-Wire	\$3.54	
Voice Grade 4-Wire	\$5.66	
High Capacity DS1	\$16.58	
High Capacity DS3	\$144.46	
3. <u>Direct Trunked Termination, Per Termination</u>		
Voice Grade 2-Wire	\$35.55	
Voice Grade 4-Wire	\$56.88	
High Capacity DS1	\$86.04	
High Capacity DS3	\$552.46	
4. <u>Multiplexing, Per Arrangement</u>		
DS1 to Voice	\$194.61	
DS3 to DS1	\$504.08	
5. <u>Tandem Switched Transport</u>		
a. <u>Tandem Switched Facility</u> ¹	<u>Originating</u>	<u>Terminating</u>
Per Access Minute, Per Mile	\$0.000211	\$0.000200
b. <u>Tandem Switched Termination</u> ¹		
Per Access Minute, Per Termination	\$0.001106	\$0.001046
c. <u>Tandem Switching</u> ¹		
Per Access Minute, Per Tandem	\$0.002789	\$0.002639
d. <u>Joint Tandem Switched Transport</u> ¹		
Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N)

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

(N) 17.7.8 S&T Telephone Cooperative Assn. - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

- | | |
|---------------------|----------|
| a. Basic | \$0.0002 |
| b. Vertical Feature | \$0.0002 |

B. End Office

1. Local Switching, Premium, Per Access Minute

- | | |
|---------------------------------|------------|
| a. Originating (Non-Toll Free) | \$0.050721 |
| b. Originating (Toll Free Only) | \$0.000000 |
| c. Terminating ¹ | \$0.000000 |

2. Information Surcharge, Premium, Per 100 Access Minutes

- | | |
|---------------------------------|-----------|
| a. Originating (Non-Toll Free) | \$0.05581 |
| b. Originating (Toll Free Only) | \$0.00000 |
| c. Terminating ¹ | \$0.00000 |

C. Nonrecurring Charges

1. Trunk Activation

(N) Per 24 trunks activated or fraction thereof, on a Per Order Basis \$490.51

(N) ¹ The terminating information surcharge rate is included in the terminating local switching rate.

(N) 17.7.9 Southern Kansas Telephone Company, Inc. - Intrastate Access Exception Rates

Southern Kansas Telephone Company, Inc. concurs in all services, rules, regulations and rate elements of the Blue Valley Tele-Communications Kansas Intrastate Access Service Tariff Appendix A with the exception of the following:

A. Local Transport Premium Access

	<u>Monthly Rate</u>	<u>Installation</u>
1. <u>Entrance Facility, Per Termination</u>		
Voice Grade 2-Wire	\$25.14	\$487.01
Voice Grade 4-Wire	\$40.23	\$487.01
High Capacity DS1	\$122.55	\$357.16
High Capacity DS3	\$1,118.97	\$481.61
2. <u>Direct Trunked Transport, Direct Trunked Facility, Per Access Minute, Per Mile</u>		
Voice Grade 2-Wire	\$1.79	
Voice Grade 4-Wire	\$1.79	
High Capacity DS1	\$8.40	
High Capacity DS3	\$73.14	
3. <u>Direct Trunked Termination, Per Termination</u>		
Voice Grade 2-Wire	\$17.99	
Voice Grade 4-Wire	\$17.99	
High Capacity DS1	\$43.56	
High Capacity DS3	\$279.74	
4. <u>Multiplexing, Per Arrangement</u>		
DS1 to Voice	\$98.54	
DS3 to DS1	\$255.23	
5. <u>Tandem Switched Transport</u>		
a. <u>Tandem Switched Facility</u> ¹		
Per Access Minute, Per Mile	\$0.000062	\$0.000062
b. <u>Tandem Switched Termination</u> ¹		
Per Access Minute, Per Termination	\$0.000323	\$0.000323
c. <u>Tandem Switching</u> ¹		
Per Access Minute, Per Tandem	\$0.000814	\$0.000814
d. <u>Joint Tandem Switched Transport</u> ¹		
Per Originating Toll Free Only Access Minute, Per Tandem	\$0.001	N/A

(N)

(N) ¹ The Joint Tandem Switched Transport rate element applies per tandem to originating toll free minutes only in lieu of the Tandem Switched Facility, Tandem Switched Termination and Tandem Switching rate elements as of July 1, 2021.

(N) 17.7.9 Southern Kansas Telephone Company, Inc. - Intrastate Access Exception Rates (cont'd)

6. Toll Free Database Access Service Queries, Per Query

- | | |
|---------------------|----------|
| a. Basic | \$0.0002 |
| b. Vertical Feature | \$0.0002 |

B. End Office

1. Local Switching, Premium, Per Access Minute

- | | |
|---------------------------------|------------|
| a. Originating (Non-Toll Free) | \$0.004442 |
| b. Originating (Toll Free Only) | \$0.000000 |
| c. Terminating ¹ | \$0.000000 |

2. Information Surcharge, Premium, Per 100 Access Minutes

- | | |
|---------------------------------|----------|
| a. Originating (Non-Toll Free) | \$0.0163 |
| b. Originating (Toll Free Only) | \$0.0000 |
| c. Terminating ¹ | \$0.0000 |

C. Nonrecurring Charges

1. Trunk Activation

(N) Per 24 trunks activated or fraction thereof, on a Per Order Basis \$496.75

(N) ¹ The terminating information surcharge rate is included in the terminating local switching rate.