

**TARIFF DISTRIBUTION**

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STATE: KENTUCKY

EFFECTIVE DATE: 04/25/2009

TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase Frame Relay Service Rates.

<b><u>TARIFF SECTION</u></b>	<b><u>PAGE NUMBER</u></b>	<b><u>PAGE REVISION</u></b>
G040	1.2.3	0001
G040	1.2.4	0001
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G040	1.3.0.2	0001
G040	4.7.1	0001
G040	4.8	0001

BELLSOUTH  
TELECOMMUNICATIONS, INC.  
KENTUCKY  
ISSUED: April 25, 2009  
BY: Mary Pat Regan, President - KY  
Louisville, Kentucky

## GENERAL EXCHANGE GUIDEBOOK

PSC KY. TARIFF 2G  
First Revised Page 1.2.3  
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EFFECTIVE: April 25, 2009

**A40. FAST PACKET TRANSPORT SERVICES****A40.1 Frame Relay Service (Cont'd)****A40.1.3 Rates and Charges****A. Customer Connection to Frame Relay Service**

1. A minimum of one Customer Connection is required per customer to subscribe to Frame Relay Service.

		Month	A	B			
	Nonrecurring	To	12 to 36	37 to 60	USOC		
	Charge	Month	Months	Months			
(a)	at 56 Kbps <sup>1</sup>	\$425.00	\$98.00	\$85.00	\$62.00	FRH56	(1)
(b)	at 64 Kbps <sup>1</sup>	425.00	98.00	85.00	62.00	FRH64	(1)
(c)	at Fractional T1						
	- 112 Kbps <sup>2</sup>	475.00	138.00	120.00	85.00	FRH11	(1)
	- 128 Kbps <sup>2</sup>	475.00	138.00	120.00	85.00	FRH12	(1)
	- 192 Kbps <sup>2</sup>	475.00	276.00	247.00	196.00	FRH19	(1)
	- 256 Kbps <sup>2</sup>	475.00	353.00	307.00	238.00	FRH25	(1)
	- 320 Kbps <sup>2</sup>	475.00	397.00	350.00	281.00	FRH32	(1)
	- 384 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH38	(1)
	- 448 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH44	(1)
	- 512 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH51	(1)
	- 576 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH57	(1)
	- 640 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH40	(1)
	- 704 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH70	(1)
	- 768 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH76	(1)
	- 1024 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH24	(1)
	- 1152 Kbps <sup>2</sup>	550.00	500.00	465.00	396.00	FRH52	(1)
(d)	at Subrate T1						
	- 128 Kbps <sup>3</sup>	550.00	196.00	178.00	138.00	FRHS1	(1)
	- 256 Kbps <sup>3</sup>	550.00	230.00	213.00	173.00	FRHS2	(1)
	- 384 Kbps <sup>3</sup>	550.00	299.00	282.00	235.00	FRHS3	(1)
	- 512 Kbps <sup>3</sup>	550.00	345.00	322.00	269.00	FRHS5	(1)
	- 768 Kbps <sup>3</sup>	550.00	385.00	362.00	304.00	FRHS7	(1)
	- 1152 Kbps <sup>3</sup>	550.00	466.00	437.00	373.00	FRHSE	(1)
(e)	at 1.536 Mbps	550.00	500.00	465.00	396.00	FRH15	(1)

**Note 1:** The Customer Connections at 56 Kbps and 64 Kbps are primarily utilized respectively with 56 Kbps and 64 Kbps transport facilities. They may alternately be utilized with a 1.536 Mbps transport facility and provisioned as a Fractional T1 service (as discussed in Note 2 below).

**Note 2:** Fractional T1 Customer Connection: This Customer Connection is provisioned in association with channelized 1.536 Mbps transport facilities. If requested with a 1.536 Mbps Broadband Line Service, only other Fast Packet Transport Services may utilize the remaining bandwidth of the transport; if provided in association with spare capacity on a channelized Private Line Service (e.g., channelized MegaLink<sup>®</sup> Service), any other services may utilize the remaining bandwidth as allowed by the regulations in the tariff governing the transport service.

**Note 3:** Subrate T1 Customer Connection: This Customer Connection is provisioned as Subrate T1 service and may be referred to for marketing purposes as Flexible T1 Frame Relay Service. Each such Customer Connection requires the dedication to it of a full 1.536 Mbps of transport bandwidth (e.g., a full 1.536 Mbps Broadband Line Service); no other service(s) may utilize the remaining bandwidth.

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**A40. FAST PACKET TRANSPORT SERVICES****A40.1 Frame Relay Service (Cont'd)****A40.1.3 Rates and Charges (Cont'd)****A. Customer Connection to Frame Relay Service (Cont'd)**

1. A minimum of one Customer Connection is required per customer to subscribe to Frame Relay Service. (Cont'd)

	Nonrecurring Charge	Month To Month	A 12 to 36 Months	B 37 to 60 Months	USOC	
(f) at MultiLink						
- 3 Mbps <sup>1,2</sup>	\$ 500.00	\$ 897.00	\$ 828.00	\$ 690.00	FRHM3	(1)
- 6 Mbps <sup>1,2</sup>	600.00	1121.00	1035.00	863.00	FRHM6	(1)
- 9 Mbps <sup>1,2</sup>	800.00	1346.00	1242.00	1035.00	FRHM9	(1)
- 12 Mbps <sup>1,2</sup>	1000.00	1570.00	1449.00	1208.00	FRHM2	(1)
(g) at Subrate T3						
- 3 Mbps <sup>3</sup>	2000.00	1127.00	1035.00	857.00	FRHO3	(1)
- 6 Mbps <sup>3</sup>	2000.00	1213.00	1104.00	972.00	FRHO6	(1)
- 9 Mbps <sup>3</sup>	2000.00	1443.00	1313.00	1156.00	FRHO9	(1)
- 12 Mbps <sup>3</sup>	2000.00	1673.00	1523.00	1340.00	FRH2M	(1)
- 15 Mbps <sup>3</sup>	2000.00	1903.00	1732.00	1524.00	FRH5M	(1)
- 18 Mbps <sup>3</sup>	2000.00	2133.00	1941.00	1708.00	FRH18	(1)
- 21 Mbps <sup>3</sup>	2000.00	2363.00	2151.00	1893.00	FRH21	(1)
- 24 Mbps <sup>3</sup>	2000.00	2593.00	2360.00	2077.00	FRH4M	(1)
- 27 Mbps <sup>3</sup>	2000.00	2823.00	2569.00	2261.00	FRH27	(1)
- 30 Mbps <sup>3</sup>	2000.00	3053.00	2778.00	2445.00	FRH30	(1)
- 33 Mbps <sup>3</sup>	2000.00	3283.00	2988.00	2629.00	FRH33	(1)
(h) at 44.210 Mbps	1225.00	4025.00	3783.00	3450.00	FRH10	(1)

**Note 1:** A MultiLink Customer Connection is provisioned using multiple 1.536 Mbps Broadband Lines whose combined bandwidth is equivalent to the transmission speed of the MultiLink Customer Connection.

**Note 2:** The MultiLink Customer Connection Speed Change Charge applies in lieu of the nonrecurring charge shown above when an existing MultiLink Customer Connection is requested to be changed to another speed MultiLink Customer Connection. Additional charges from A40.5 also apply for additional 1.536 Mbps Broadband Lines required when the request is for a change to a higher MultiLink speed.

**Note 3:** A Subrate T3 Customer Connection (defined as a Customer Connection from 3 to 33 Mbps) is provisioned utilizing 44.210 Mbps of transport bandwidth (e.g., a 44.210 Mbps Broadband Line Service); no other service(s) may utilize the remaining bandwidth.

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**A40. FAST PACKET TRANSPORT SERVICES**

**A40.1 Frame Relay Service (Cont'd)**

**A40.1.3 Rates and Charges (Cont'd)**

**B. Back-Up Capability**

On an optional basis a customer may choose to have Back-up Capability for his Frame Relay Service.

1. Frame Relay Back-up Customer Connection

A minimum of one Back-up Frame Relay Customer Connection is required in order to have Back-up Capability.  
 (Provisioning Basic Class of Service: FPLBN)

	<b>Nonrecurring Charges</b>	<b>Month To Month</b>	<b>A 12 to 36 Months</b>	<b>B 37 to 60 Months</b>	<b>USOC</b>	
(a) at 56 Kbps	<b>\$400.00</b>	<b>\$46.00</b>	<b>\$40.00</b>	<b>\$29.00</b>	<b>FRH56</b>	(1)
(b) at 64 Kbps	<b>400.00</b>	<b>46.00</b>	<b>40.00</b>	<b>29.00</b>	<b>FRH64</b>	(1)
(c) at 1.536 Mbps	<b>525.00</b>	<b>377.00</b>	<b>339.00</b>	<b>293.00</b>	<b>FRH15</b>	(1)
(d) at 44.210 Mbps	<b>1,225.00</b>	<b>3,220.00</b>	<b>2,990.00</b>	<b>2,760.00</b>	<b>FRH10</b>	(1)

2. Primary Customer Connection Back-Up Enablement/Change Charge

(a) Per Existing Primary Customer Connection	<b>Nonrecurring Charge \$125.00</b>	<b>USOC FRHBE</b>
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**A40. FAST PACKET TRANSPORT SERVICES**

**A40.1 Frame Relay Service (Cont'd)**

**A40.1.3 Rates and Charges (Cont'd)**

C. Frame Relay Service Feature Charges

1. DLCI

a. Standard DLCI

(1) Per Customer Connection

(a) Initial Standard DLCI<sup>1</sup>

**Nonrecurring  
Charge**

**Monthly  
Rate**

**USOC**

\$ -

\$ -

**XAFD1**

(b) Each Additional Standard DLCI

27.00

2.00

**FRVDX**

b. Priority Voice DLCI

(1) Per Customer Connection

(a) Initial Priority Voice DLCI<sup>1,2</sup>

-

5.00

**FRVPU**

(b) Each Additional Priority Voice DLCI<sup>2</sup>

40.00

5.00

**FRVPU**

c. Priority Data DLCI

(1) Per Customer Connection

(a) Initial Priority Data DLCI<sup>1,2</sup>

-

5.00

**FRVPC**

(b) Each Additional Priority Data DLCI<sup>2</sup>

40.00

5.00

**FRVPD**

2. Committed Information Rate (CIR)

a. The chosen CIR cannot exceed the minimum transmission speed of the link at either end of the PVC.

(1) Per DLCI

(a) 0 Kbps

-

-

**FRVRO**

(b) 1 thru 32 Kbps

-

9.00

**FRVR3**

(1)

(c) 33 thru 56 Kbps

-

15.00

**FRVR5**

(1)

(d) 57 thru 64 Kbps

-

16.00

**FRVR6**

(1)

(e) 65 thru 128 Kbps

-

22.00

**FRVR1**

(1)

(f) 129 thru 256 Kbps

-

33.00

**FRVR2**

(1)

(g) 257 thru 384 Kbps

-

47.00

**FRVR4**

(1)

(h) 385 thru 512 Kbps

-

59.00

**FRVR8**

(1)

(i) 513 thru 768 Kbps

-

107.00

**FRVR7**

(1)

(j) 769 Kbps thru 1.536 Mbps

-

161.00

**FRVR9**

(1)

(k) 1.537 thru 4 Mbps

-

230.00

**FRVRJ**

(1)

(l) 4.1 thru 10 Mbps

-

426.00

**FRVRK**

(1)

(m) 10.1 thru 16 Mbps

-

748.00

**FRVRL**

(1)

(n) 16.1 thru 34 Mbps

-

1,955.00

**FRVRM**

(1)

(o) 34.1 thru 44.210 Mbps

-

2,530.00

**FRVRN**

(1)

3. Intelligent PVC Charge

a. One Intelligent PVC Charge applies per customer-specified arrangement of 3 DLCIs and is in addition to the charges for the DLCIs.

(1) Per Intelligent PVC

(a) Each

-

2.00

**FRV1P**

**Note 1:** One "Initial" DLCI is applicable when DLCIs are ordered at the same time as the installation of the Customer Connection. Only one Initial DLCI (either one Initial Standard DLCI or one Initial Priority DLCI) is allowed per Customer Connection. All other DLCIs are considered Additional DLCIs.

**Note 2:** A Priority DLCI must have CIR with a value greater than 0.

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**A40. FAST PACKET TRANSPORT SERVICES**

**A40.1 Frame Relay Service (Cont'd)**

**A40.1.3 Rates and Charges (Cont'd)**

**C. Frame Relay Service Feature Charges (Cont'd)**

**4. MultiCast PVC Charges**

a. MultiCast PVC Group Charge - One MultiCast PVC Group Charge applies per MultiCast PVC on a host site Frame Relay Customer Connection. This charge is in addition to the appropriate charges (DLCI, CIR, etc.) for the individual host to remote PVCs which are members of the MultiCast PVC Group.

(1) Per Standard MultiCast PVC Group (established from multiple host to remote PVCs which utilize all Standard DLCIs) on a host Frame Relay Customer Connection of the following transmission speed:

		<b>Month To Month</b>	<b>A 12 to 36 Months</b>	<b>B 37 to 60 Months</b>	<b>USOC</b>		
(a)	1.536 Mbps	\$ 100.00	\$ 242.00	\$ 225.00	\$ 216.00	FRVW1	(1)
(b)	3 Mbps	100.00	334.00	316.00	310.00	FRVW3	(1)
(c)	6 Mbps	100.00	391.00	362.00	340.00	FRVW6	(1)
(d)	9 Mbps	100.00	443.00	411.00	386.00	FRVW9	(1)
(e)	12 Mbps	100.00	495.00	459.00	432.00	FRVW2	(1)
(f)	15 Mbps	100.00	546.00	507.00	478.00	FRVW5	(1)
(g)	18 Mbps	100.00	598.00	555.00	524.00	FRVW8	(1)
(h)	21 Mbps	100.00	650.00	604.00	570.00	FRVWT	(1)
(i)	24 Mbps	100.00	702.00	652.00	616.00	FRVW4	(1)
(j)	27 Mbps	100.00	753.00	700.00	662.00	FRVW7	(1)
(k)	30 Mbps	100.00	805.00	749.00	708.00	FRVWO	(1)
(l)	33 Mbps	100.00	857.00	797.00	754.00	FRVWM	(1)
(m)	44.210 Mbps	100.00	966.00	941.00	917.00	FRVWN	(1)

(2) Per Priority MultiCast PVC Group (established from multiple host to remote PVCs which utilize all Priority DLCIs) on a host Frame Relay Customer Connection of the following transmission speed:

(a)	1.536 Mbps	\$ 100.00	\$ 259.00	\$ 243.00	\$ 233.00	FRVN1	(1)
(b)	3 Mbps	100.00	352.00	334.00	327.00	FRVN3	(1)
(c)	6 Mbps	100.00	408.00	380.00	357.00	FRVN6	(1)
(d)	9 Mbps	100.00	460.00	428.00	403.00	FRVN9	(1)
(e)	12 Mbps	100.00	512.00	476.00	449.00	FRVN2	(1)
(f)	15 Mbps	100.00	564.00	524.00	495.00	FRVN5	(1)
(g)	18 Mbps	100.00	615.00	573.00	541.00	FRVN8	(1)
(h)	21 Mbps	100.00	667.00	621.00	587.00	FRVNT	(1)
(i)	24 Mbps	100.00	719.00	669.00	633.00	FRVN4	(1)
(j)	27 Mbps	100.00	771.00	718.00	679.00	FRVN7	(1)
(k)	30 Mbps	100.00	822.00	766.00	725.00	FRVNO	(1)
(l)	33 Mbps	100.00	874.00	814.00	771.00	FRVNM	(1)
(m)	44.210 Mbps	100.00	983.00	959.00	934.00	FRVNN	(1)

b. MultiCast PVC Group Modification Charge - The MultiCast PVC Group Modification Charge is a nonrecurring charge which applies per member PVC requested to be modified, added to or deleted from an existing MultiCast PVC Group.

(1) Per Customer Request

	<b>Nonrecurring Charge</b>	<b>USOC</b>
(a) Per Host to Remote PVC	\$ 40.00	FRVMC

**A40. FAST PACKET TRANSPORT SERVICES**

**A40.5 Broadband Line Service (Cont'd)**

**A40.5.3 Fast Packet Option (FPO) (Cont'd)**

**B. Rates and Charges for the Fast Packet Option**

1. Broadband Line-FPO

		Month	A	B		
	Nonrecurring	To	12 to 36	37 to 60	USOC	
	Charge	Month	Months	Months		
(a) 56 Kbps	\$540.00	\$92.00	\$82.00	\$70.00	FP156	(1)
(b) 64 Kbps	540.00	92.00	82.00	70.00	FP164	(1)
(c) 128 Kbps (2B1Q) (Obsoleted – See Section A140)						
(d) 1.536 Mbps	555.00	178.00	168.00	156.00	FP115	(1)
(e) 44.210 Mbps	1,000.00	1,725.00	1,610.00	1,495.00	FP144	(1)
(f) 149.760 Mbps	1,800.00	2,550.00	2,200.00	2,000.00	FP114	
(g) 599.040 Mbps	3,600.00	5,100.00	4,335.00	3,900.00	FP159	
2. Broadband Line Extension-FPO						
a. An Extension less than 20 miles						
(1) Per Extension						
(a) 56 Kbps	85.00	29.00	23.00	17.00	FPC56	(1)
(b) 64 Kbps	85.00	29.00	23.00	17.00	FPC64	(1)
(c) 1.536 Mbps	145.00	190.00	144.00	121.00	FPC15	(1)
(d) 44.210 Mbps	350.00	4,600.00	4,025.00	3,450.00	FPC44	(1)
(e) 149.760 Mbps	750.00	5,000.00	4,610.00	4,350.00	FPC14	
(f) 599.040 Mbps	1,500.00	12,505.00	11,525.00	10,875.00	FPC59	
b. An Extension 20 - 50 miles						
(1) Per Extension						
(a) 56 Kbps	85.00	40.00	32.00	23.00	FPD56	(1)
(b) 64 Kbps	85.00	40.00	32.00	23.00	FPD64	(1)
(c) 1.536 Mbps	145.00	328.00	247.00	178.00	FPD15	(1)
(d) 44.210 Mbps	350.00	5,175.00	4,888.00	4,485.00	FPD44	(1)
(e) 149.760 Mbps	750.00	6,785.00	6,250.00	5,900.00	FPD14	
(f) 599.040 Mbps	1,500.00	14,890.00	13,725.00	12,950.00	FPD59	
c. An Extension 51 - 75 miles						
(1) Per Extension						
(a) 56 Kbps	85.00	63.00	49.00	35.00	FPE56	(1)
(b) 64 Kbps	85.00	63.00	49.00	35.00	FPE64	(1)
(c) 1.536 Mbps	145.00	443.00	334.00	224.00	FPE15	(1)
(d) 44.210 Mbps	350.00	5,790.00	5,503.00	5,100.00	FPE44	(1)
(e) 149.760 Mbps	750.00	7,935.00	7,310.00	6,900.00	FPE14	
(f) 599.040 Mbps	1,500.00	17,075.00	15,740.00	14,850.00	FPE59	

**A40. FAST PACKET TRANSPORT SERVICES**

**A40.5 Broadband Line Service (Cont'd)**

**A40.5.3 Fast Packet Option (FPO) (Cont'd)**

**B. Rates and Charges for the Fast Packet Option (Cont'd)**

2. Broadband Line Extension-FPO (Cont'd)

d. An Extension 76 - 100 miles

(1) Per Extension

	<b>Nonrecurring Charge</b>	<b>Month To Month</b>	<b>A 12 to 36 Months</b>	<b>B 37 to 60 Months</b>	<b>USOC</b>	
(a) 56 Kbps	\$85.00	\$75.00	\$58.00	\$40.00	FPF56	(1)
(b) 64 Kbps	85.00	75.00	58.00	40.00	FPF64	(1)
(c) 1.536 Mbps	145.00	581.00	437.00	293.00	FPF15	(1)
(d) 44.210 Mbps	350.00	7,234.00	6,946.00	6,544.00	FPF44	(1)
(e) 149.760 Mbps	750.00	9,140.00	8,425.00	7,950.00	FPF14	
(f) 599.040 Mbps	1,500.00	19,290.00	17,780.00	16,775.00	FPF59	

e. An Extension 101 - 125 miles

(1) Per Extension

(a) 56 Kbps	85.00	86.00	67.00	46.00	FPG56	(1)
(b) 64 Kbps	85.00	86.00	67.00	46.00	FPG64	(1)
(c) 1.536 Mbps	145.00	696.00	523.00	351.00	FPG15	(1)
(d) 44.210 Mbps	350.00	7,234.00	6,946.00	6,544.00	FPG44	(1)
(e) 149.760 Mbps	750.00	9,890.00	9,115.00	8,600.00	FPG14	
(f) 599.040 Mbps	1,500.00	21,530.00	19,845.00	18,725.00	FPG59	

f. An Extension more than 125 miles

(1) Per Extension

(a) 56 Kbps	85.00	98.00	75.00	52.00	FPH56	(1)
(b) 64 Kbps	85.00	98.00	75.00	52.00	FPH64	(1)
(c) 1.536 Mbps	145.00	811.00	610.00	431.00	FPH15	(1)
(d) 44.210 Mbps	350.00	9,373.00	9,085.00	8,683.00	FPH44	(1)
(e) 149.760 Mbps	750.00	13,225.00	12,190.00	11,500.00	FPH14	
(f) 599.040 Mbps	1,500.00	30,645.00	28,245.00	26,650.00	FPH59	

**A40.6 Reserved for Future Use**

**A40.7 Reserved for Future Use**