

Jerry D. Hendrix Vice President Regulatory Relations

AT&T Florida 150 South Monroe St. Suite 400 Tallahassee, FL 32301 T: 850-577-5550 F: 850-224-5073 Jerry.Hendrix@att.com www.att.com

April 24, 2009

Beth Salak, Director Regulatory Compliance Attn: Tariff Section 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0850

Dear Ms. Salak:

Pursuant to Florida Statute 364.051, attached for filing with the Commission are the following pages of the General Subscriber Services Tariff:

General Subscriber Service Tariff

Section 40 - Ninth Revised Page 5 - Third Revised Page 5.0.0.1 - First Revised Page 5.0.0.2 - Fifth Revised Page 5.0.1 - First Revised Page 5.0.2 - Fifth Revised Page 18.1 - Fourth Revised Page 19 - Second Revised Page 19.1

The purpose of this filing is to increase the monthly rates for Frame Relay service. The effective date of this tariff is April 25, 2009.

Acknowledgement, date of receipt and authority number of this filing is requested.

Your consideration and approval will be appreciated.

Yours very truly,

Jerry D. Hendrix (slg)

Regulatory Vice President

Attachments

## EXECUTIVE SUMMARY

## **Description of Proposed Tariff**

This General Subscriber Services Tariff filing provides for rate increases for several Frame Relay service rate elements.

#### Revenue Impact

This filing results in an increase in the Competitive Non-Basic Services basket in the amount of 2.5%, which is within the allowed change for this basket.

EFFECTIVE: April 25, 2009EFFECTIVE: July 10, 2003

 $(\mathbf{T})$ 

BY: Marshall M. Criser III, President -FLBY: Joseph P. Lacher, President -FL Miami, Florida

## 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	Α	В		
		Nonrecurring	То	12 to 36	37 to 60		
		Charge	Month	Months	Months	USOC	
(a)	at 56 Kbps <sup>1</sup>	\$400.00	\$ <mark>80<u>92</u>.00</mark>	\$ <mark>69<u>79</u>.00</mark>	\$ <mark>49<u>56</u>.00</mark>	FRH56	<u>(I)</u>
(b)	at 64 Kbps <sup>1</sup>	400.00	<u>92</u> 80.00	<u>79</u> 69.00	<u>56</u> 49.00	FRH64	<u>(I)</u>
(c)	at Fractional T1						
	- 112 Kbps <sup>2</sup>	460.00	<u>138<mark>120</mark>.00</u>	<u>120</u> 104.00	<u>85</u> 74.00	FRH11	<u>(I)</u>
	- 128 Kbps <sup>2</sup>	460.00	<u>138<mark>120</mark>.00</u>	<u>120</u> 104.00	<u>85</u> 74.00	FRH12	<u>(I)</u>
	- 192 Kbps <sup>2</sup>	460.00	<u>219<mark>190</mark>.00</u>	<u>190<mark>165</mark>.00</u>	<del>12<u>144</u>5</del> .00	FRH19	<u>(I)</u>
	- 256 Kbps <sup>2</sup>	460.00	<u>276<mark>240</mark>.00</u>	<u>238</u> 207.00	<u>169</u> 147.00	FRH25	<u>(I)</u>
	- 320 Kbps <sup>2</sup>	460.00	<u>345<mark>300</mark>.00</u>	<u>298<mark>259</mark>.00</u>	<u>212<mark>184</mark>.00</u>	FRH32	<u>(I)</u>
	- 384 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH38	<u>(I)</u>
	- 448 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367</u> 319.00	FRH44	<u>(I)</u>
	- 512 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH51	<u>(I)</u>
	- 576 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH57	<u>(I)</u>
	- 640 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH4O	<u>(I)</u>
	- 704 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH7O	<u>(I)</u>
	- 768 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367</u> 319.00	FRH76	<u>(I)</u>
	- 1024 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH24	<u>(I)</u>
	- 1152 Kbps <sup>2</sup>	525.00	<u>472</u> 4 <del>10</del> .00	<u>424<mark>369</mark>.00</u>	<u>367<mark>319</mark>.00</u>	FRH52	<u>(I)</u>
(d)	at Subrate T1						
	- 128 Kbps <sup>3</sup>	525.00	<u>196<del>170</del>.00</u>	<u>178<mark>155</mark>.00</u>	<u>138<mark>120</mark>.00</u>	FRHS1	<u>(I)</u>
	- 256 Kbps <sup>3</sup>	525.00	<u>230<mark>200</mark>.00</u>	<u>213<mark>185</mark>.00</u>	<u>173<mark>150</mark>.00</u>	FRHS2	<u>(I)</u>
	- 384 Kbps <sup>3</sup>	525.00	<u>299<mark>260</mark>.00</u>	<u>282<mark>245</mark>.00</u>	<u>235<mark>204</mark>.00</u>	FRHS3	<u>(I)</u>
	- 512 Kbps <sup>3</sup>	525.00	<u>345<mark>300</mark>.00</u>	<u>322<mark>280</mark>.00</u>	<u>269<mark>234</mark>.00</u>	FRHS5	<u>(I)</u>
	- 768 Kbps <sup>3</sup>	525.00	<u>385</u> 335.00	<u>362<mark>315</mark>.00</u>	<u>304</u> 264.00	FRHS7	<u>(I)</u>
	- 1152 Kbps <sup>3</sup>	525.00	<u>437<mark>380</mark>.00</u>	<u>397</u> 345.00	<u>345<mark>300</mark>.00</u>	FRHSE	<u>(I)</u>
(e)	at 1.536 Mbps	525.00	<u>424</u> 410.00	<u>424</u> 369.00	<u>367</u> 319.00	FRH15	<u>(I)</u>

- **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 (T) 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.

#### 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)

			Month	Α	В		
		Nonrecurring	То	12 to 36	37 to 60		
		Charge	Month	Months	Months	USOC	
(f)	at MultiLink						
	- 3 Mbps <sup>1,2</sup>	\$ 500.00	\$ <u>897</u> 780.00	\$ <u>828</u> 720.00	\$ <u>690</u> 600.00	FRHM3	<u>(I)</u>
	- 6 Mbps <sup>1,2</sup>	600.00	<u>1121<mark>975</mark>.00</u>	<u>1035</u> 900.00	<u>863</u> 750.00	FRHM6	<u>(I)</u>
	- 9 Mbps <sup>1,2</sup>	800.00	<u>1346<del>1170</del>.00</u>	<u>1242</u> 1080.00	<u>1035<mark>900</mark>.00</u>	FRHM9	<u>(I)</u>
	- 12 Mbps <sup>1,2</sup>	1000.00	<u>1570<del>1365</del>.00</u>	<u>1449</u> 1260.00	<u>1208</u> 1050.00	FRHM2	<u>(I)</u>
( <b>g</b> )	at Subrate T3						
	- 3 Mbps <sup>3</sup>	2000.00	<u>1127<mark>980</mark>.00</u>	<u>1035</u> 900.00	<u>857</u> 745.00	FRHO3	<u>(I)</u>
	- 6 Mbps <sup>3</sup>	2000.00	<u>1213</u> 1055.00	<u>1104</u> 960.00	<u>972</u> 845.00	FRHO6	<u>(I)</u>
	- 9 Mbps <sup>3</sup>	2000.00	<u>1443<del>1255</del>.00</u>	<u>1313</u> 1142.00	<u>1156<del>1005</del>.00</u>	FRHO9	<u>(I)</u>
	- 12 Mbps <sup>3</sup>	2000.00	<u>1673</u> 1455.00	<u>1523</u> 1324.00	<u>1340<del>1165</del>.00</u>	FRH2M	<u>(I)</u>
	- 15 Mbps <sup>3</sup>	2000.00	<u>1903<del>1655</del>.00</u>	<u>1732<del>1506</del>.00</u>	<u>1524<del>1325</del>.00</u>	FRH5M	<u>(I)</u>
	- 18 Mbps <sup>3</sup>	2000.00	<u>2133<del>1855</del>.00</u>	<u>1941</u> 1688.00	<u>1708</u> 1485.00	FRH18	<u>(I)</u>
	- 21 Mbps <sup>3</sup>	2000.00	<u>2363</u> 2055.00	<u>2151</u> 1870.00	<u>1893<del>1646</del>.00</u>	FRH21	<u>(I)</u>
	- 24 Mbps <sup>3</sup>	2000.00	<u>2593</u> 2255.00	<u>2360</u> 2052.00	<u>2077</u> 1806.00	FRH4M	<u>(I)</u>
	- 27 Mbps <sup>3</sup>	2000.00	<u>2823</u> 2455.00	<u>2569</u> 2234.00	<u>2261</u> 1966.00	FRH27	<u>(I)</u>
	- 30 Mbps <sup>3</sup>	2000.00	<u>3053</u> 2655.00	<u>2778</u> 2416.00	<u>2445<mark>2126</mark>.00</u>	FRH3O	<u>(I)</u>
	- 33 Mbps <sup>3</sup>	2000.00	<u>3283</u> 2855.00	<u>2988</u> 2598.00	<u>2629</u> 2286.00	FRH33	<u>(I)</u>
( <b>h</b> )	at 44.210 Mbps	1225.00	<u>4025</u> 3,500.00	<u>3738<mark>3,250</mark>.00</u>	<u>3450<mark>3,000</mark>.00</u>	FRH10	<u>(I)</u>

- **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.

Material previously appearing on this page now appears on pages(s) 5.0.0.1.1 of this section.

EFFECTIVE: April 25, 2009 EFFECTIVE: November 4, 2002

Miami, Florida

2.

## 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 Frame Relay Back-Up Customer Connection is required in order to have Back-Up Capability. (Provisioning Basic Class of Service: FPLBN)

			Month	Α	В		
		Nonrecurring	То	12 to 36	37 to 60		
		Charge	Month	Months	Months	USO C	
(a)	at 56 Kbps	<u>\$</u> 400.00	<u>\$46</u> 40.00	<u>\$ 40</u> 35.00	<u>\$29</u> 25.00	FRH56	<u>(I)</u>
(b)	at 64 Kbps	400.00	<u>46</u> 40.00	<u>40</u> 35.00	<u>29</u> 25.00	FRH64	<u>(I)</u>
(c)	at 1.536 Mbps	525.00	<u>377<mark>328</mark>.00</u>	<u>339<mark>295</mark>.00</u>	<u>293</u> 255.00	FRH15	<u>(I)</u>
(d)	at 44.210 Mbps	1,225.00	<u>3,220</u> 2,800.00	<u>2,990<mark>2,600</mark>.00</u>	<u>2,760</u> 2,400.00	FRH10	<u>(I)</u>
Primary Custo	mer Connection Back-Up Enablemen	t/Change Charge					
			Ν	onrecurring			
				Charge		USOC	

		Charge	USUC
(a)	Per Existing Primary Customer Connection	\$125.00	FRHBE

ared on page(s) 5.0.0.1 of this section. on this page <del>iously</del> appe

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

BELLSOUTH

TELECOMMUNICATIONS, INC.

Cancels Fourth Revised Page 5.0.1 Cancels Third Revised Page 5.0.1

FLORIDA

501

ISSUED: April 24, 2009 ISSUED: February 8, 2002

BY: Marshall M. Criser III, President -FLBY: Joseph P. Lacher, President -FL

Miami, Florida

#### EFFECTIVE: April 25, 2009 EFFECTIVE: February 25, 2002

#### 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

2

- a. Standard DLCI
  - (1) Per Customer Connection

<ul> <li>(a) Initial Standard DLCI<sup>1</sup></li> <li>(b) Each Additional Standard DLCI</li> <li>b. Priority Voice DLCI</li> </ul>	Nonrecurring Charge \$ - 25.00	Monthly Rate \$ - 2.00	USOC XAFD1 FRVDX
(1) Per Customer Connection			
<ul> <li>(a) Initial Priority Voice DLCI<sup>1,2</sup></li> <li>(b) Each Additional Priority Voice DLCI<sup>2</sup></li> <li>c. Priority Data DLCI</li> </ul>	- 40.00	5.00 5.00	FRVPU FRVPV
(1) Per Customer Connection			
<ul> <li>(a) Initial Priority Data DLCI<sup>1,2</sup></li> <li>(b) Each Additional Priority Data DLCI<sup>2</sup></li> <li>Committed Information Rate (CIR)</li> </ul>	40.00	5.00 5.00	FRVPC FRVPD

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

(1)	Per D	Per DLCI						
	(a)	0 Kbps	-	-	FRVRO			
	(b)	1 thru 32 Kbps	-	<u>9</u> 8.00	FRVR3	<u>(I)</u>		
	(c)	33 thru 56 Kbps	-	<u>15</u> 13.00	FRVR5	<u>(I)</u>		
	(d)	57 thru 64 Kbps	-	<u>16</u> 14.00	FRVR6	<u>(I)</u>		
	(e)	65 thru 128 Kbps	-	<u>22</u> 19.00	FRVR1	<u>(I)</u>		
	(f)	129 thru 256 Kbps	-	<u>33</u> 29.00	FRVR2	<u>(I)</u>		
	(g)	257 thru 384 Kbps	-	<u>47</u> 41.00	FRVR4	<u>(I)</u>		
	(h)	385 thru 512 Kbps	-	<u>59</u> 51.00	FRVR8	<u>(I)</u>		
	(i)	513 thru 768 Kbps	-	<u>107<mark>93</mark>.00</u>	FRVR7	<u>(I)</u>		
	(j)	769 Kbps thru 1.536 Mbps	-	<u>161</u> 140.00	FRVR9	<u>(I)</u>		
	(k)	1.537 thru 4 Mbps	-	<u>230</u> 200.00	FRVRJ	<u>(I)</u>		
	(l)	4.1 thru 10 Mbps	-	<u>426<mark>370</mark>.00</u>	FRVRK	<u>(I)</u>		
	(m)	10.1 thru 16 Mbps	-	<u>748<mark>650</mark>.00</u>	FRVRL	<u>(I)</u>		
	(n)	16.1 thru 34 Mbps	-	<u>1,955</u> 1,700.00	FRVRM	<u>(I)</u>		
	(0)	34.1 thru 44.210 Mbps	-	<u>2,530</u> 2,200.00	FRVRN	<u>(I)</u>		
elliger	nt PVC	Charge						

#### 3. Intelligent PVC Charg

(a)

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

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.

Material previously appearing on this page now appears on page(s) 5.1 of this section.

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

First Revised Page 5.0.2 Original Page 5.0.2 Cancels Original Page 5.0.2

EFFECTIVE: April 25, 2009EFFECTIVE: February 25, 2002

Miami, Florida

## 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 (Con-t'd)
  - 4. MultiCast PVC Charges
    - MultiCast PVC Group Charge One MultiCast PVC Group Charge applies per MultiCast PVC on a host site a. 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:

		Nonrecurring	Month To	A 12 to 36	B 37 to 60	USOC	
		Charge	Month	Months	Months	USOC	
(a)	1.536 Mbps	\$ 100.00	\$ <u>242.00</u> 210.50	\$ <u>225</u> <del>196</del> .00	\$ <u>216.00</u> 187.50	FRVW1	<u>(I)</u>
(b)	3 Mbps	100.00	<u>334.00</u> 290.80	<u>316<mark>275</mark>.00</u>	<u>310.00<mark>269.50</mark></u>	FRVW3	<u>(I)</u>
(c)	6 Mbps	100.00	<u>391</u> 340.00	<u>362<mark>315</mark>.00</u>	<u>340.00</u> 295.50	FRVW6	<u>(I)</u>
(d)	9 Mbps	100.00	<u>443</u> 385.00	<u>411</u> 357.00	<u>386.00</u> 335.50	FRVW9	<u>(I)</u>
(e)	12 Mbps	100.00	<u>495</u> 430.00	<u>459</u> 399.00	<u>432.00</u> 375.50	FRVW2	<u>(I)</u>
(f)	15 Mbps	100.00	<u>546</u> 475.00	<u>546</u> 441.00	<u>478.00</u> 4 <del>15.50</del>	FRVW5	<u>(I)</u>
(g)	18 Mbps	100.00	<u>598<mark>520</mark>.00</u>	<u>555</u> 483.00	<u>524.00</u> 4 <del>55.50</del>	FRVW8	<u>(I)</u>
(h)	21 Mbps	100.00	<u>650<mark>565</mark>.00</u>	<u>604<mark>525</mark>.00</u>	<u>570.00</u> 495.50	FRVWT	<u>(I)</u>
(i)	24 Mbps	100.00	<u>702<mark>610</mark>.00</u>	<u>652<mark>567</mark>.00</u>	<u>616.00</u> 535.50	FRVW4	<u>(I)</u>
(j)	27 Mbps	100.00	<u>753</u> 655.00	<u>700</u> 609.00	<u>662.00</u> 575.50	FRVW7	<u>(I)</u>
(k)	30 Mbps	100.00	<u>805</u> 700.00	<u>749<mark>651</mark>.00</u>	<u>708.00<mark>615.50</mark></u>	FRVWO	<u>(I)</u>
(1)	33 Mbps	100.00	<u>857</u> 745.00	<u>797<mark>693</mark>.00</u>	<u>754.00</u> 655.50	FRVWM	<u>(I)</u>
(m)	44.210 Mbps	100.00	<u>966</u> 840.00	<u>966.00</u> 818.50	<u>917.00</u> 797.40	FRVWN	<u>(I)</u>

(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	\$ <u>259.00</u> 225.50	\$ <u>243</u> 211.00	\$ <u>233.00</u> 202.50	FRVN1	<u>(I)</u>
(b)	3 Mbps	100.00	<u>352.00</u> 305.80	<u>334<mark>290</mark>.00</u>	<u>327.00</u> 284.50	FRVN3	<u>(I)</u>
(c)	6 Mbps	100.00	<u>408</u> 355.00	<u>380</u> 330.00	<u>357.00</u> 310.50	FRVN6	<u>(I)</u>
(d)	9 Mbps	100.00	<u>460</u> 4 <del>00</del> .00	<u>428</u> 372.00	<u>403.00</u> 350.50	FRVN9	<u>(I)</u>
(e)	12 Mbps	100.00	<u>512</u> 445.00	<u>476</u> 414.00	<u>449.00</u> 390.50	FRVN2	<u>(I)</u>
(f)	15 Mbps	100.00	<u>564</u> 490.00	<u>524</u> 4 <del>56</del> .00	<u>495.00</u> 4 <del>30.50</del>	FRVN5	<u>(I)</u>
(g)	18 Mbps	100.00	<u>615</u> 535.00	<u>573</u> 498.00	<u>541.00</u> 47 <del>0.50</del>	FRVN8	<u>(I)</u>
(h)	21 Mbps	100.00	<u>667<mark>580</mark>.00</u>	<u>621</u> 540.00	<u>587.00</u> 510.50	FRVNT	<u>(I)</u>
(i)	24 Mbps	100.00	<u>719</u> 625.00	<u>669</u> 582.00	<u>633.00</u> 550.50	FRVN4	<u>(I)</u>
(j)	27 Mbps	100.00	<u>771</u> 670.00	<u>718</u> 624.00	<u>679.00</u> 590.50	FRVN7	<u>(I)</u>
(k)	30 Mbps	100.00	<u>822</u> 715.00	<u>766</u> 666.00	<u>725.00</u> 630.50	FRVNO	<u>(I)</u>
(1)	33 Mbps	100.00	<u>874</u> 760.00	<u>814</u> 708.00	<u>771.00</u> 670.50	FRVNM	<u>(I)</u>
(m)	44.210 Mbps	100.00	<u>983</u> 855.00	<u>959.00</u> 833.50	<u>934.00</u> 812.40	FRVNN	<u>(I)</u>

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

(a) Per Host to Remote

	Nonrecurring	
	Charge	USOC
ote PVC	\$ 40.00	FRVMC

All AT&T and BellSouth marks contained herein and as set forth in the trademarks and service marks section of the BellSouth Tariff are owned by AT&T Intellectual Property or AT&T affiliated companies.

<u>(T)</u>

BELLSOUTH 18.1 TELECOMMUNICATIONS, INC.

Cancels Fourth Revised Page 18.1 Cancels Third Revised Page 18.1

FLORIDA

ISSUED: April 24, 2009ISSUED: June 25, 2003

BY: Marshall M. Criser III, President -FLBY: Joseph P. Lacher, President -FL

Miami, Florida

#### A40. FAST PACKET TRANSPORT SERVICES

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

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

- A. General (Cont'd)
  - 13. Specifications for the Fast Packet Option operating at a transmission speed of 128 Kbps<sup>1</sup> using 2B1Q technology are contained in the following documents:
    - ANSI T1.601, "Integrated Services Digital Network (ISDN) Basic Access Interface for Use on Metallic Loops for Application on the Network Side of the NT (Layer 1 Specification)". This document may be ordered from:

American National Standards Institute, Inc.

- 11 W. 42nd Street
- New York, New York 10036
- Bell Communications Research TR-TSY-000829, "Operations Technology Generic Requirements (OTGR): Generic Operations Interfaces Embedded Operations Channels". This document may be ordered from:
  - BellCore Customer Services 8 Corporate Place - Room 3C183 Piscataway, New Jersey 08854-4156
- 14. A 128 Kbps Frame Relay Service Customer Connection may interface with a Fast Packet Option operating at a transmission speed of either 128 Kbps<sup>1</sup> (2B1Q) or 1.536 Mbps. If an Extension capability operating at 128 Kbps<sup>1</sup> is necessary, two 64 Kbps Broadband Line Extensions are required.
- B. Rates and Charges for the Fast Packet Option
  - 1. Broadband Line-FPO

2.

Bro a.

			Month	Α	В		
		Nonrecurring	То	12 to 36	37 to 60		
		Charge	Month	Months	Months	USOC	
(a)	) 56 Kbps	\$450.00	\$ <u>81</u> 70.00	\$ <mark>7061</mark> .00	\$ <u>59<del>51</del>.00</u>	FP156	<u>(I)</u>
(b	) 64 Kbps	450.00	<u>81</u> 70.00	<u>70<mark>61</mark>.00</u>	<u>59</u> 51.00	FP164	<u>(I)</u>
(c)	) 128 Kbps (2B1Q)	(Obsoleted – See Section A140.5)					
(d	) 1.536 Mbps	465.00	<u>178<mark>155</mark>.00</u>	<u>168<mark>146</mark>.00</u>	<u>156<del>136</del>.00</u>	FP115	<u>(I)</u>
(e)	) 44.210 Mbps	1,000.00	<u>1,725</u> 1,500.00	<u>1,610</u> 1,400.00	<u>1,495</u> 1,300.00	FP144	<u>(I)</u>
(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	
	Line Extension-FPO						
An Exte	ension less than 20 mile	es					
(1) Pe	er Extension						
(a)	) 56 Kbps	75.00	<u>23</u> 20.00	<u>17</u> 15.00	<u>12</u> 10.00	FPC56	<u>(I)</u>
(b	) 64 Kbps	75.00	<u>23</u> 20.00	<u>17</u> 15.00	<u>12</u> 10.00	FPC64	<u>(I)</u>
(c)	) 1.536 Mbps	120.00	<u>184<del>160</del>.00</u>	<u>138<mark>120</mark>.00</u>	<u>109</u> 95.00	FPC15	<u>(I)</u>
(d	) 44.210 Mbps	350.00	<u>1,984</u> 1,725.00	<u>1,886</u> 1,640.00	<u>1,783</u> 1,550.00	FPC44	<u>(I)</u>
(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	

**Note 1:** Effective 11/4/2002, Fast Packet Option 128 Kbps (2B1Q) is not available for new installations, moves or changes.

EFFECTIVE: April 25, 2009EFFECTIVE: July 10, 2003

EFFECTIVE: April 25, 2009EFFECTIVE: July 10, 2003

BY: Marshall M. Criser III, President -FLBY: Joseph P. Lacher, President -FL Miami, Florida

fiann, Fiorida

## 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)
    - b. An Extension 20 50 miles
      - (1) Per Extension

с.	<ul> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> <li>An Extension 51 - 75 miles</li> </ul>	Nonrecurring Charge \$75.00 75.00 120.00 350.00 750.00 1,500.00	Month \$ <u>35</u> 30.00 <u>35</u> 30.00 <u>322</u> 280.00 <u>2.990</u> 2,600.00 6,785.00	12 to 36 Months \$ <u>2623</u> .00 <u>2623</u> .00 <u>242240</u> .00	60 Months \$ <u>1745</u> .00 <u>1745</u> .00 <u>161440</u> .00	USOC FPD56 FPD64 FPD15 FPD44 FPD14 FPD59	(I) (I) (I) (I)
d.	<ul> <li>(1) Per Extension <ul> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> </ul> </li> <li>An Extension 76 - 100 miles</li> </ul>	75.00 75.00 120.00 350.00 750.00 1,500.00	<u>5850</u> .00 <u>437</u> 380.00 <u>3,807</u> 3,310.00 7,935.00	<u>4438</u> .00 <u>4438</u> .00 <u>328285</u> .00 <u>3.6233,150</u> .00 7,310.00 15,740.00	<u>2925</u> .00 <u>2925</u> .00 2 <u>19490</u> .00 <u>3,4442,995</u> .00 6,900.00 14,850.00	FPE56 FPE64 FPE15 FPE44 FPE14 FPE59	( <u>1</u> ) ( <u>1</u> ) ( <u>1</u> ) ( <u>1</u> )
e.	<ul> <li>(1) Per Extension <ul> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> </ul> </li> <li>An Extension 101 - 125 miles</li> </ul>	75.00 75.00 120.00 350.00 750.00 1,500.00	<u>69</u> 60.00 <u>575</u> 500.00 <u>4.6294,025</u> .00 9,140.00	<u>5245</u> .00 <u>5245</u> .00 <u>431375</u> .00 <u>4,3993,825</u> .00 8,425.00 17,780.00	<u>3530.00</u> <u>3530</u> .00 <u>288250</u> .00 <u>4,1803,635</u> .00 7,950.00 16,775.00	FPF56 FPF64 FPF15 FPF44 FPF14 FPF59	(I) (I) (I) (I)
	<ul> <li>(1) Per Extension <ul> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> </ul> </li> </ul>	75.00 75.00 120.00 350.00 750.00 1,500.00	<u>81</u> 70.00 <u>690</u> 600.00 <u>5,0544,395</u> .00 9,890.00	<u>6153</u> .00 <u>6153</u> .00 <u>518450</u> .00 <u>4,8074,180</u> .00 9,115.00 19,845.00	<u>4035</u> .00 <u>4035</u> .00 <u>345300</u> .00 <u>4,5663,970</u> .00 8,600.00 18,725.00	FPG56 FPG64 FPG15 FPG44 FPG14 FPG59	(I) (I) (I) (I)

BELLSOUTH

TELECOMMUNICATIONS, INC.

FLORIDA ISSUED: April 24, 2009ISSUED: June 25, 2003

BY: Marshall M. Criser III, President -FLBY: Joseph P. Lacher, President -FL

Miami, Florida

<del>19.1</del>

## GENERAL SUBSCRIBER SERVICE TARIFF Second Revised Page 19.1 First Revised Page

Cancels First Revised Page 19.1 Cancels Original Page 19.1

EFFECTIVE: April 25, 2009EFFECTIVE: July 10, 2003

# 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)
  - Broadband Line Extension-FPO (Cont'd) 2.
    - f. An Extension more than 125 miles
      - (1) Per Extension

			Month	A	В		
		Nonrecurring	То	12 to	o 37 to		
		Charge	Month	36 Months	60 Months	USOC	
(a)	56 Kbps	\$75.00	\$ <mark>92</mark> 80.00	\$ <mark>69</mark> 60.00	\$ <u>46</u> 40.00	FPH56	<u>(I)</u>
(b)	64 Kbps	75.00	<u>92</u> 80.00	<u>69</u> 60.00	<u>46</u> 40.00	FPH64	<u>(I)</u>
(c)	1.536 Mbps	120.00	<u>805</u> 700.00	<u>604</u> 525.00	<u>431</u> 375.00	FPH15	<u>(I)</u>
(d)	44.210 Mbps	350.00	<u>5,290</u> 4,600.00	<u>5,043</u> 4,385.00	<u>4,801</u> 4 <del>,175</del> .00	FPH44	<u>(I)</u>
(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. 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.

Nonrecurring To 12 to 36 37 to 60 Charge Month Months Months USO	
Charge Month Months Months USO	
	<b>6</b> (1)
(a) at 56 Kbps <sup>1</sup> \$400.00 \$92.00 \$79.00 \$56.00 FRH5	<b>j</b> (1)
(b) at 64 Kbps <sup>1</sup> 400.00 92.00 79.00 56.00 FRH6	<b>1</b> (I)
(c) at Fractional T1	
- 112 Kbps <sup>2</sup> 460.00 138.00 120.00 85.00 FRH1	(I)
- 128 Kbps <sup>2</sup> 460.00 <i>138.00 120.00 85.00</i> FRH1	2 (I)
- 192 Kbps <sup>2</sup> 460.00 219.00 190.00 144.00 FRH1	(I)
- 256 Kbps <sup>2</sup> 460.00 276.00 238.00 169.00 FRH2	5 (I)
- 320 Kbps <sup>2</sup> 460.00 345.00 298.00 212.00 FRH3	2 (I)
- 384 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH3	<b>8</b> (I)
- 448 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH4	<b>1</b> (I)
- 512 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH5	(I)
- 576 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH5	7 (I)
- 640 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH4	(I)
- 704 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH7	<b>)</b> (I)
- 768 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH7	6 (I)
- 1024 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH2	<b>1</b> (I)
- 1152 Kbps <sup>2</sup> 525.00 472.00 424.00 367.00 FRH5	<b>2</b> (I)
(d) at Subrate T1	
- 128 Kbps <sup>3</sup> 525.00 196.00 178.00 138.00 FRHS	(I)
- 256 Kbps <sup>3</sup> 525.00 230.00 213.00 173.00 FRHS	<b>2</b> (I)
- 384 Kbps <sup>3</sup> 525.00 299.00 282.00 235.00 FRHS	3 (I)
- 512 Kbps <sup>3</sup> 525.00 345.00 322.00 269.00 FRHS	5 (I)
- 768 Kbps <sup>3</sup> 525.00 385.00 362.00 304.00 FRHS	<b>7</b> (I)
- 1152 Kbps <sup>3</sup> 525.00 437.00 397.00 345.00 FRHS	E (I)
(e) at 1.536 Mbps 525.00 472.00 424.00 367.00 FRH1	5 (I)

- **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 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.

#### 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)

			Month	Α	В		
		Nonrecurring	То	12 to 36	37 to 60		
		Charge	Month	Months	Months	USOC	
(f)	at MultiLink						
	- 3 Mbps <sup>1,2</sup>	\$ 500.00	\$ 897.00	\$ 828.00	\$ 690.00	FRHM3	(I)
	- 6 Mbps <sup>1,2</sup>	600.00	1121.00	1035.00	863.00	FRHM6	(I)
	- 9 Mbps <sup>1,2</sup>	800.00	1346.00	1242.00	1035.00	FRHM9	(I)
	- 12 Mbps <sup>1,2</sup>	1000.00	1570.00	1449.00	1208.00	FRHM2	(I)
( <b>g</b> )	at Subrate T3						
	-3 Mbps <sup>3</sup>	2000.00	1127.00	1035.00	857.00	FRHO3	(I)
	- $6 \text{ Mbps}^3$	2000.00	1213.00	1104.00	972.00	FRHO6	(I)
	-9 Mbps <sup>3</sup>	2000.00	1443.00	1313.00	1156.00	FRHO9	(I)
	-12 Mbps <sup>3</sup>	2000.00	1673.00	1523.00	1340.00	FRH2M	(I)
	-15 Mbps <sup>3</sup>	2000.00	1903.00	1732.00	1524.00	FRH5M	(I)
	-18 Mbps <sup>3</sup>	2000.00	2133.00	1941.00	1708.00	FRH18	(I)
	- 21 Mbps <sup>3</sup>	2000.00	2363.00	2151.00	1893.00	FRH21	(I)
	- 24 Mbps <sup>3</sup>	2000.00	2593.00	2360.00	2077.00	FRH4M	(I)
	-27 Mbps <sup>3</sup>	2000.00	2823.00	2569.00	2261.00	FRH27	(I)
	-30 Mbps <sup>3</sup>	2000.00	3053.00	2778.00	2445.00	FRH3O	(I)
	- 33 Mbps <sup>3</sup>	2000.00	3283.00	2988.00	2629.00	FRH33	(I)
( <b>h</b> )	at 44.210 Mbps	1225.00	4025.00	3738.00	3450.00	FRH10	(I)

- **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.

## 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 Frame Relay Back-Up Customer Connection is required in order to have Back-Up Capability. (Provisioning Basic Class of Service: FPLBN)

2.	(a) (b) (c) (d) Primary Custo	at 56 Kbps at 64 Kbps at 1.536 Mbps at 44.210 Mbps omer Connection Back-Up Enableme	Nonrecurring Charge \$400.00 400.00 525.00 1,225.00 ent/Change Charge	Month To Month \$46.00 46.00 377.00 3,220.00	A 12 to 36 Months \$ 40.00 40.00 339.00 2,990.00	B 37 to 60 Months \$29.00 29.00 293.00 2,760.00	USO C FRH56 FRH64 FRH15 FRH10	(I) (I) (I)
	(a)	Per Existing Primary Customer Co	onnection	Noi	nrecurring Charge \$125.00		USOC FRHBE	

EFFECTIVE: April 25, 2009

## 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

2.

- a. Standard DLCI
  - (1) Per Customer Connection

<ul> <li>(a) Initial Standard DLCI<sup>1</sup></li> <li>(b) Each Additional Standard DLCI</li> <li>b. Priority Voice DLCI</li> </ul>	Nonrecurring Charge \$ - 25.00	Monthly Rate \$ - 2.00	USOC XAFD1 FRVDX
(1) Per Customer Connection			
<ul> <li>(a) Initial Priority Voice DLCI<sup>1.2</sup></li> <li>(b) Each Additional Priority Voice DLCI<sup>2</sup></li> <li>c. Priority Data DLCI</li> </ul>	- 40.00	5.00 5.00	FRVPU FRVPV
(1) Per Customer Connection			
<ul> <li>(a) Initial Priority Data DLCI<sup>1.2</sup></li> <li>(b) Each Additional Priority Data DLCI<sup>2</sup></li> <li>Committed Information Rate (CIR)</li> </ul>	- 40.00	5.00 5.00	FRVPC FRVPD
a. The chosen CIR cannot exceed the minimum transmission speed of the	ne link at either end o	f the PVC.	
(1) Per DLCI			
$(a) \qquad 0 \text{ Kbps}$	-	-	FRVRO

(a)	0 Kbps	-	-	FRVRO	
(b)	1 thru 32 Kbps	-	9.00	FRVR3	(I)
(c)	33 thru 56 Kbps	-	15.00	FRVR5	(I)
(d)	57 thru 64 Kbps	-	16.00	FRVR6	(I)
(e)	65 thru 128 Kbps	-	22.00	FRVR1	(I)
(f)	129 thru 256 Kbps	-	33.00	FRVR2	(I)
(g)	257 thru 384 Kbps	-	47.00	FRVR4	(I)
(h)	385 thru 512 Kbps	-	59.00	FRVR8	(I)
(i)	513 thru 768 Kbps	-	107.00	FRVR7	(I)
(j)	769 Kbps thru 1.536 Mbps	-	161.00	FRVR9	(I)
(k)	1.537 thru 4 Mbps	-	230.00	FRVRJ	(I)
(1)	4.1 thru 10 Mbps	-	426.00	FRVRK	(I)
(m)	10.1 thru 16 Mbps	-	748.00	FRVRL	(I)
(n)	16.1 thru 34 Mbps	-	1,955.00	FRVRM	(I)
(0)	34.1 thru 44.210 Mbps	-	2,530.00	FRVRN	(I)
gant DV	Charge				

#### 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 I	ntelligent PVC			
	(a)	Each	\$ -	\$2.00	FRV1P

- One "Initial" DLCI is applicable when DLCIs are ordered at the same time as the installation Note 1: 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.

## 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:

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

(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:

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

- 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

	Nonrecurring	
	Charge	USOC
(a) Per Host to Remote PVC	\$ 40.00	FRVMC

(T)

## A40. FAST PACKET TRANSPORT SERVICES

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

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

- A. General (Cont'd)
  - Specifications for the Fast Packet Option operating at a transmission speed of 128 Kbps<sup>1</sup> using 2B1Q technology are 13. contained in the following documents:
    - ANSI T1.601, "Integrated Services Digital Network (ISDN) Basic Access Interface for Use on Metallic Loops for Application on the Network Side of the NT (Layer 1 Specification)". This document may be ordered from:

American National Standards Institute, Inc. 11 W. 42nd Street

New York, New York 10036

- Bell Communications Research TR-TSY-000829, "Operations Technology Generic Requirements (OTGR): Generic Operations Interfaces Embedded Operations Channels". This document may be ordered from:

BellCore - Customer Services 8 Corporate Place - Room 3C183 Piscataway, New Jersey 08854-4156

- 14. A 128 Kbps Frame Relay Service Customer Connection may interface with a Fast Packet Option operating at a transmission speed of either 128 Kbps<sup>1</sup> (2B1Q) or 1.536 Mbps. If an Extension capability operating at 128 Kbps<sup>1</sup> is necessary, two 64 Kbps Broadband Line Extensions are required.
- Rates and Charges for the Fast Packet Option В.
  - 1. Broadband Line-FPO

2.

(a) (b) (c) (d) (e) (f) (g)	56 Kbps 64 Kbps 128 Kbps (2B1Q) (Obsoleted – Sea 1.536 Mbps 44.210 Mbps 149.760 Mbps 599.040 Mbps	Nonrecurring Charge \$450.00 450.00 e Section A140.5) 465.00 1,000.00 1,800.00 3,600.00	Month To Month \$81.00 81.00 178.00 1,725.00 2,550.00 5,100.00	A 12 to 36 Months \$70.00 70.00 168.00 1,610.00 2,200.00 4,335.00	B 37 to 60 Months \$59.00 59.00 156.00 1,495.00 2,000.00 3,900.00	USOC FP156 FP164 FP115 FP144 FP114 FP159	(I) (I) (I) (I)
a. An Extens	ne Extension-FPO sion less than 20 miles Extension						
(a) (b) (c) (d) (e) (f)	56 Kbps 64 Kbps 1.536 Mbps 44.210 Mbps 149.760 Mbps 599.040 Mbps	75.00 75.00 120.00 350.00 750.00 1,500.00	23.00 23.00 184.00 1,984.00 5,000.00 12,505.00	17.00 17.00 138.00 1,886.00 4,610.00 11,525.00	12.00 12.00 109.00 1,783.00 4,350.00 10,875.00	FPC56 FPC64 FPC15 FPC44 FPC14 FPC59	(I) (I) (I) (I)

Effective 11/4/2002, Fast Packet Option 128 Kbps (2B1Q) is not available for new installations, Note 1: moves or changes.

Fourth Revised Page 19 Cancels Third Revised Page 19

EFFECTIVE: April 25, 2009

BELLSOUTH TELECOMMUNICATIONS, INC. FLORIDA ISSUED: April 24, 2009 BY: Marshall M. Criser III, President -FL Miami, Florida

## 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)
    - b. An Extension 20 50 miles
      - (1) Per Extension

c.	<ul> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> <li>An Extension 51 - 75 miles</li> </ul>	Nonrecurring Charge \$75.00 75.00 120.00 350.00 750.00 1,500.00	Month To Month \$35.00 35.00 322.00 2,990.00 6,785.00 14,890.00	A 12 to 36 Months \$26.00 242.00 2,852.00 6,250.00 13,725.00	B 37 to 60 Months \$17.00 161.00 2,703.00 5,900.00 12,950.00	USOC FPD56 FPD64 FPD15 FPD44 FPD14 FPD59	(I) (I) (I) (I)
d.	<ul> <li>(1) Per Extension</li> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> <li>An Extension 76 - 100 miles</li> </ul>	75.00 75.00 120.00 350.00 750.00 1,500.00	58.00 58.00 437.00 3,807.00 7,935.00 17,075.00	44.00 44.00 328.00 3,623.00 7,310.00 15,740.00	29.00 29.00 219.00 3,444.00 6,900.00 14,850.00	FPE56 FPE64 FPE15 FPE44 FPE14 FPE59	(I) (I) (I) (I)
e.	<ul> <li>(1) Per Extension <ul> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> </ul> </li> <li>An Extension 101 - 125 miles</li> </ul>	75.00 75.00 120.00 350.00 750.00 1,500.00	69.00 69.00 575.00 4,629.00 9,140.00 19,290.00	52.00 52.00 431.00 4,399.00 8,425.00 17,780.00	35.00 35.00 288.00 4,180.00 7,950.00 16,775.00	FPF56 FPF64 FPF15 FPF44 FPF14 FPF59	<ul> <li>(I)</li> <li>(I)</li> <li>(I)</li> <li>(I)</li> </ul>
	<ul> <li>(1) Per Extension</li> <li>(a) 56 Kbps</li> <li>(b) 64 Kbps</li> <li>(c) 1.536 Mbps</li> <li>(d) 44.210 Mbps</li> <li>(e) 149.760 Mbps</li> <li>(f) 599.040 Mbps</li> </ul>	75.00 75.00 120.00 350.00 750.00 1,500.00	81.00 81.00 690.00 5,054.00 9,890.00 21,530.00	61.00 61.00 518.00 4,807.00 9,115.00 19,845.00	40.00 40.00 345.00 4,566.00 8,600.00 18,725.00	FPG56 FPG64 FPG15 FPG44 FPG14 FPG59	<ol> <li>(I)</li> <li>(I)</li> <li>(I)</li> <li>(I)</li> </ol>

EFFECTIVE: April 25, 2009

## 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)
    - f. An Extension more than 125 miles
      - (1) Per Extension

		Nonrecurring Charge	Month To Month	A 12 to 36 Months	B 37 to 60 Months	USOC	
(a)	56 Kbps	\$75.00	\$92.00	\$69.00	\$46.00	FPH56	(I)
(b)	64 Kbps	75.00	92.00	69.00	46.00	FPH64	(I)
(c)	1.536 Mbps	120.00	805.00	604.00	431.00	FPH15	(I)
(d)	44.210 Mbps	350.00	5,290.00	5,043.00	4,801.00	FPH44	(I)
(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