

040458-7A

**BELLSOUTH**

**BellSouth Telecommunications, Inc.  
Regulatory & External Affairs**

150 South Monroe Street  
Suite 400  
Tallahassee, FL 32301-1556

marshall.criser@bellsouth.com

**Marshall M. Criser III**

Vice President  
Regulatory & External Affairs

840 224 7798  
Fax 850 224 5073

May 13, 2004

Mrs. Blanca S. Bayo  
Director, Division of Commission Clerk and Administrative Services  
Florida Public Service Commission  
2540 Shumard Oak Boulevard  
Tallahassee, Florida 32399

RECEIVED 4:30  
MAY 13 11:4:27  
COMMISSION  
CLERK

Re: Approval of Amendment to the Interconnection Agreement between BellSouth Telecommunications, Inc. ("BellSouth") and Advanced Tel, Inc d/b/a EATEL

Dear Mrs. Bayo:

Please find enclosed for filing and approval, the original and two copies of BellSouth Telecommunications, Inc.'s Amendment to Interconnection Agreement with Advanced Tel, Inc d/b/a EATEL

If you have any questions, please do not hesitate to call Robyn Holland at (850) 222-9380.

Very truly yours,

*Marshall M. Criser III*  
Regulatory Vice President  
*RA*

DOCUMENT NUMBER-DATE

05577 MAY 13 8

FPSC-COMMISSION CLERK

**Amendment to the Agreement  
Between  
Advanced Tel, Inc. d/b/a EATEL  
and  
BellSouth Telecommunications, Inc.  
Dated July 27, 2003**

Pursuant to this Amendment, (the "Amendment"), Advanced Tel, Inc. d/b/a EATEL (Advanced Tel), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated July 27, 2003 ("Agreement") to be effective thirty (30) calendar days after the date of the last signature executing the Amendment.

WHEREAS, BellSouth and Advanced Tel entered into the Agreement on July 27, 2003, and;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

1. The parties agree to add the following provision to Attachment 2, Section 4.3 and the associated rates as set forth in Exhibit 1 of this Amendment, attached hereto and incorporated herein by this reference.

**4.3.1.1** Where Advanced Tel utilizes portions of the BellSouth network in originating or terminating traffic, the Tandem Switching rates are applied in call scenarios where the Tandem Switching Network Element has been utilized. Because switch recordings cannot accurately indicate on a per call basis when the Tandem Switching Network Element has been utilized for an interoffice call originating from a UNE port and terminating to a BellSouth, Independent Company or Facility-Based CLEC office, BellSouth has developed, based upon call studies, a melded rate that takes into account the average percentage of calls that utilize Tandem Switching in these scenarios. BellSouth shall apply the melded Tandem Switching rate for every call in these scenarios. BellSouth shall utilize the melded Tandem Switching Rate until BellSouth has the capability to measure actual Tandem Switch usage in each call scenario specifically mentioned above, at which point the rate for the actual Tandem Switch usage shall apply. The UNE Call Flows set forth on BellSouth's website, as amended from time to time and incorporated herein by this reference, illustrate when the full or melded Tandem Switching rates apply for specific scenarios.

2. All of the other provisions of the Agreement, dated July 27, 2003, shall remain in full force and effect.
3. Either or both of the Parties are authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties have executed this Amendment the day and year written below.

**BellSouth Telecommunications, Inc.**

By: 

Name: Kristen E. Rowe

Title: Director

Date: 4/20/04

**Advanced Tel, Inc. d/b/a EATEL**

By: 

Name: Daniel J. Ahern

Title: President

Date: 4/19/04



UNBUNDLED NETWORK ELEMENTS - Florida						Attachment: 2		Exhibit: A							
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect		SOME C	SOMAN	SOMAN	SOMAN	SOMAN
						First	Add'l	First	Add'l						
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>															
	<b>End Office Switching (Port Usage)</b>														
	End Office Switching Function, Per MOU					0.0007662									
	End Office Trunk Port - Shared, Per MOU					0.000164									
	<b>Tandem Switching (Port Usage) (Local or Access Tandem)</b>														
	Tandem Switching Function Per MOU					0.0001319									
	Tandem Trunk Port - Shared, Per MOU					0.000235									
	Tandem Switching Function Per MOU (Melded)					0.000027185									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000048434									
	Melded Factor: 20.61% of the Tandem Rate														
	<b>Common Transport</b>														
	Common Transport - Per Mile, Per MOU					0.0000035									
	Common Transport - Facilities Termination Per MOU					0.0004372									

UNBUNDLED NETWORK ELEMENTS - Louisiana										Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Interim	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic-1st <sup>1</sup>	Incremental Charge - Manual Svc Order vs. Electronic-Add'l	Incremental Charge - Manual Svc Order vs. Electronic-Disc 1st	Incremental Charge - Manual Svc Order vs. Electronic-Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>															
	End Office Switching (Port Usage)														
	End Office Switching Function, Per MOU					0.001868									
	End Office Trunk Port - Shared, Per MOU					0.00018									
	Tandem Switching (Port Usage) (Local or Access Tandem)														
	Tandem Switching Function Per MOU					0.0001067									
	Tandem Trunk Port - Shared, Per MOU					0.000222									
	Tandem Switching Function Per MOU (Melded)					0.000035296									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000073438									
	Melded Factor 33.08% of the Tandem Rate														
	Common Transport														
	Common Transport - Per Mile, Per MOU					0.0000032									
	Common Transport - Facilities Termination Per MOU					0.0003748									

UNBUNDLED NETWORK ELEMENTS - Mississippi										Attachment: 2		Exhibit: A			
CATEGORY	RATE ELEMENTS	Inten m	Zone	BCS	USOC	RATES (\$)				Svc Order Submitted Elec per LSR	Svc Order Submitted Manually per LSR	Incremental Charge - Manual Svc Order vs. Electronic- 1st	Incremental Charge - Manual Svc Order vs. Electronic- Add'l	Incremental Charge - Manual Svc Order vs. Electronic- Disc 1st	Incremental Charge - Manual Svc Order vs Electronic- Disc Add'l
						Rec	Nonrecurring		Nonrecurring Disconnect						
							First	Add'l	First	Add'l	SOME C	SOMAN	SOMAN	SOMAN	SOMAN
<b>UNBUNDLED LOCAL SWITCHING, PORT USAGE</b>															
	<b>End Office Switching (Port Usage)</b>														
	End Office Switching Function, Per MOU					0.0010269									
	End Office Trunk Port - Shared, Per MOU					0.000161									
	<b>Tandem Switching (Port Usage) (Local or Access Tandem)</b>														
	Tandem Switching Function Per MOU					0.0001723									
	Tandem Trunk Port - Shared, Per MOU					0.0001828									
	Tandem Switching Function Per MOU (Melded)					0.000063441									
	Tandem Trunk Port - Shared, Per MOU (Melded)					0.000067307									
	Melded Factor 36.82% of the Tandem Rate														
	<b>Common Transport</b>														
	Common Transport - Per Mile, Per MOU					0.0000026									
	Common Transport - Facilities Termination Per MOU					0.0004541									