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December 19, 2005

Ms. Blanca Bayó, Director
The Commission Clerk and Administrative Services
Room 110, Easley Building
Florida Public Service Commission
2540 Shumard Oak Blvd.
Tallahassee, Florida 32399-0850

COMMISSION CLERK

SOFO IO PRINTS

Re:

Dockets Nos. 050119-TP and 050125-TP.

Dear Ms. Bayó:

Enclosed for filing in the above referenced dockets is the Direct Testimony of Richard T. Guepe on behalf of AT&T Communications of the Southern States, LLC. If you have any questions, please do not hesitate to contact me at (850) 425-6360.

Thank you for your assistance with this filing.

Sincerely yours,

Tracy W. Hatch

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CTROY Enclosure

ECR \_\_cc: Parties of Record

GCL \_\_

OPC \_\_\_

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### CERTIFICATE OF SERVICE DOCKET NOS. 050119 and 050125-TP

I HEREBY CERTIFY that a copy of the foregoing has been furnished via U.S. Mail this 19th day of December 2005, the following parties of record:

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TDS Telecom/Quincy Telephone Mr. Thomas M. McCabe P. O. Box 189 Quincy, FL 32353-0189

Tracy Hatch

#### BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Joint petition by TDS Telecom d/b/a DOCKET NO. 050119-TP TDS Telecom/Quincy Telephone; ALLTEL Florida, Inc.; Northeast Florida Telephone Company d/b/a NEFCOM; GTC, Inc. d/b/a GT Com; Smart City Telecommunications, LLC Smart City Telecom; Telecommunications Systems, Inc.; and Frontier Communications of the South, LLC ["Joint Petitioners"] objecting to requesting suspension and cancellation of proposed transit traffic service tariff filed by BellSouth Telecommunications, Inc.

In re: Petition and complaint for suspension DOCKET NO. 050125-TP and cancellation of Transit Traffic Service Tariff No. FL2004-284 filed by BellSouth Telecommunications, Inc., bv AT&T Communications of the Southern States, LLC.

#### **DIRECT TESTIMONY OF** RICHARD T. GUEPE

ON BEHALF OF AT&T COMMUNICATIONS OF THE SOUTHERN STATES, LLC

**December 19, 2005** 

DOCUMENT NUMBER-DATE 11728 DEC 19 19

FPSC-COMMISSION CLERK

1 2	I.	INTRODUCTION AND QUALIFICATIONS
3	Q.	PLEASE STATE YOUR NAME AND ADDRESS FOR THE RECORD.
4	A.	My name is Richard T. Guepe. My business address is 1230 Peachtree Street,
5		Atlanta, Georgia, 30309.
6		
7	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
8	A.	I am employed by AT&T Corp. as a District Manager in its External &
9		Legislative Affairs organization, providing support for AT&T's regulatory
10		advocacy related to AT&T's intrastate telecommunications services.
11		
12	Q.	BRIEFLY OUTLINE YOUR EDUCATIONAL BACKGROUND AND
13		BUSINESS EXPERIENCE IN THE TELECOMMUNICATIONS
14		INDUSTRY.
15	A.	I received a Bachelor of Science Degree in Metallurgical Engineering from the
16		University of Notre Dame in South Bend, Indiana. I received a Masters of
17		Business Administration Degree from the University of Tennessee in Knoxville,
18		Tennessee. My telecommunications career began in 1973 with South Central Bell
19		Telephone Company in Maryville, Tennessee, as an outside plant engineer.
20		During my tenure with South Central Bell, I held various assignments in outside
21		plant engineering, buildings, and real estate, investment separations and division
22		of revenues. At divestiture (1/1/84), I transferred to AT&T where I have held
23		numerous management positions in Atlanta, Georgia, and Basking Ridge, New
24		Jersey, with responsibilities for investment separations, analysis of access charges

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3 4	Issue	1. Is BellSouth's Transit Service Tariff an appropriate mechanism to address transit service provided by BellSouth?
5 6	Q.	WHAT MECHANISM DOES AT&T USE TO OBTAIN TRANSIT SERVICE FROM BELLSOUTH?
7	<b>A.</b>	AT&T currently obtains transit traffic service from BellSouth through its
8		Interconnection Agreement (ICA) which contains the terms, conditions and rates
9		for the service negotiated by AT&T and BellSouth.
10 11	Q.	DOES BELLSOUTH'S TRANSIT SERVICE TARIFF "OVERRIDE" THE PROVISIONS OF THE ICA?
12	A.	No. As specified in the tariff, if transit traffic is specifically addressed in a
13		separate agreement between BellSouth and the originating telecommunications
14		service provider, the rates terms and conditions of the tariff do not apply.
15 16 17 18	Q.	IF A TELECOMMUNICATIONS SERVICE PROVIDER UTILIZES TRANSIT SERVICE, BUT DOES NOT HAVE A SEPARATE AGREEMENT TO OBTAIN THE SERVICE, IS THE USE OF A TARIFF APPROPRIATE?
19	A.	Yes. Logically, the provider of the service must have a means to offer the service,
20		and if it is not through a contract or agreement of some nature, a tariff is an
21		appropriate alternative.
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1 III. GENERAL ISSUES

1 2 3 4	Issue	If an originating carrier utilizes the services of BellSouth as a tandem provider to switch and transport traffic to a third party not affiliated with BellSouth, what are the responsibilities of the originating carrier?
5 6 7	Q.	DOES AT&T'S ICA WITH BELLSOUTH INDICATE AT&T'S, AS THE ORIGINATING CARRIER OF TRANSIT TRAFFIC, RESPONSIBILITY CONCERNING THIRD PARTY TRAFFIC?
8	A.	Yes, as contained in AT&T's interconnection agreement with BellSouth which
9		provides for BellSouth to pass transit traffic to other third party network
10		providers, "AT&T shall be responsible directly to that third party for all
11		reciprocal compensation obligations."
12	Q.	IS ANY FURTHER DETAIL REQUIRED IN THE ICA?
13	A.	No. It is strictly between the originating and terminating parties to pursue any
14		billing arrangement, including maintaining a bill and keep arrangement.
15		
16 17 18	Issue	3. Which carrier should be responsible for providing compensation to BellSouth for the provision of the transit transport and switching services?
19 20 21	Q.	HAVE ANY COMMISSIONS IN THOSE STATES WHERE BELLSOUTH PROVIDES LOCAL SERVICE RULED ON THE ISSUE OF WHO IS RESPONSIBLE FOR THE PAYMENT OF TRANSIT TRAFFIC?
22	A.	Yes, the Georgia Public Service Commission issued an order on March 24, 2005
23		that specifically addressed the question of who pays for transit traffic. The
24		Georgia Commission ruled that the telephone service provider of the calling party,
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the originating provider, is responsible to pay the transit traffic charges. In other words, if a CLEC customer originates a call that is terminated to an ICO customer and transited by BellSouth, the CLEC pays BellSouth for the transit function. If an ICO customer originates a call that is terminated to a CLEC customer and transited by BellSouth, the ICO pays BellSouth for the transit function. In an order issued on May 2, 2005, the Georgia Commission affirmed the March 24, 2005 decision and denied the request for relief on Petition for Reconsideration filed by the independent companies in that case. ORIGINATING CARRIER PAY Q. SHOULD THE THE **TRANSIT** PROVIDER FOR THE USE OF TRANSIT SERVICE? Certainly, it is reasonable and appropriate for the originating telecommunications A. service provider to pay the transit charges. The concept that the originating party pays is standard practice in intercarrier compensation processes. The industry operates under a long-standing economic model in which the originating carrier collects the local exchange revenue and is responsible for the costs of originating, transporting, and terminating its own customer's traffic. Section 252(d)(2)(A) of the Telecommunications Act clearly assigns such costs to the originating carrier: [A] state commission shall not consider the terms and conditions for reciprocal compensation to be just and reasonable unless... such terms and conditions provide for the mutual and reciprocal recovery by each carrier of costs associated with the transport and termination on each carriers network facilities of calls that originate on the network facilities of another carrier.

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1		To meet the "just and reasonable" test under Section 252(d)(2)(A), both parties		
2		must have comparable obligations to deliver traffic to the other party's network.		
3		The scenario in which one party, for example an ICO, pays none, and the oth		
4		party, for example a CLEC, pays all transit costs does not provide comparable		
5		obligations and clearly is not "just and reasonable" and is contrary to Section		
6		252(d)(2)(A).		
7		In the current environment, it would be extremely unreasonable for the		
8		terminating party to be required to pay for traffic originated by another carrier's		
9		customer.		
10 11 12	Q.	ARE YOU AWARE OF ANY FLORIDA ICOS THAT HAVE AGREE THAT THE ORIGINATING PARTY OF TRANSIT TRAFFIC PAYS TH TRANSIT PROVIDER?		
13	A.	Yes, in an agreement filed with the Commission on October 28, 2005 between		
14		Northeast Florida Telephone Company and New Cingular Wireless, the parties		
15		agreed that it is the responsibility of the originating party to pay the provider of		
16		transit service.		
17				
18	IV.	TRUNKING AND ROUTING ISSUES		
19 20 21 22 23 24	Issue	5. Should the FPSC establish the terms and conditions that govern the relationship between an originating carrier and the terminating carrier, where BellSouth is providing transit service and the originating carrier is not interconnected with, and has no interconnection agreement with, the terminating carrier? If so, what are the appropriate terms and conditions that should be established?		
25 26	Q.	DOES THE TELECOMMUNICATIONS ACT OF 1996 ALLOW 'INDIRECT' INTERCONNECTION BETWEEN CARRIERS?		

1	A.	Yes, Section 251(a) requires all telecommunications carriers to "interconnect		
2		directly or indirectly" with all other telecommunications carrier networks <sup>1</sup> . This		
3		provision requires interconnection of all carriers, but expressly gives carriers the		
4		option of relying on indirect interconnection to accomplish that end. Direct		
5		interconnection between each carrier and every other would be neither efficient		
6		nor feasible. Indirect interconnection - i.e., transiting - therefore is essential to		
7		ensure the nationwide interconnectedness Congress envisioned.		
8				
9 10	Q.	DOES THE TELECOMMUNICATIONS ACT OF 1996 IMPART OBLIGATIONS ON CARRIERS THAT CONNECT INDIRECTLY?		
11	A.	Yes, all local exchange carriers have an obligation to establish reciproca		
12		compensation arrangements for the transport and termination of		
13		telecommunications services. Section 251(b)(5) imposes this obligation on al		
14		local exchange carriers. This section states in part:		
15		251(b) OBLIGATIONS OF ALL LOCAL EXCHANGE CARRIERS		
16		Each local exchange carrier has the following duties-		
17		***		
18		(5) RECIPROCAL COMPENSATION The duty to establish reciprocal		
19		compensation arrangements for the transport and termination of		
20		telecommunications.		
21				
22		Thus, carriers that connect indirectly are obligated to establish reciprocal		
23		compensation arrangements		

<sup>&</sup>lt;sup>1</sup> 47 U.S.C. § 251(a)(1).

# 1 Q. IS BILL AND KEEP A TYPE OF RECIPROCAL COMPENSATION ARRANGEMENT?

A. Yes. Bill and Keep is a compensation arrangement for the transport and termination of traffic by which neither carrier charges the other to transport and terminate the originating party's traffic. Thus a default bill and keep arrangement complies with a carrier's obligation to establish a reciprocal compensation arrangement where a reciprocal compensation agreement does not exist and neither Party has requested to enter into such an agreement.

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# 10 Q. UNDER WHAT ARRANGEMENT DOES AT&T CURRENTLY 11 EXCHANGE TRANSIT TRAFFIC WITH INDEPENDENT LECS?

12 A. Currently, Section 251(b)(5) traffic defaults to bill and keep. Since the amount of
13 such traffic is presumed to be small, AT&T has neither requested, nor, to my
14 knowledge, been asked by the independent companies to enter into a billing
15 arrangement for the local transit traffic and, as such, has default bill and keep
16 arrangements for the termination of such traffic with the independent LECs. For
17 exchange access traffic, Section 251(g) traffic, the compensation is at the
18 terminating carrier's tariffed rate.

### 19 Q. DO YOU RECOMMEND BILL AND KEEP ARRANGEMENTS FOR ALL TRANSITING SITUATIONS?

A. Not necessarily. I recommend this Commission order the continuation of the default bill and keep mechanism based on the assumption that there is likely a de minimis amount of traffic being exchanged between the terminating and originating carriers and that the traffic is generally in balance. Where the parties demonstrate this is not the case, other compensation arrangements may be appropriate. It is up to

1		the carriers to negotiate such arrangements. The Commission should not
2		predetermine such arrangements.
3		
4 5 6 7 8 9	Issue	6. Should the FPSC determine whether and at what traffic threshold level an originating carrier should be required to forego use of BellSouth's transit service and obtain direct interconnection with a terminating carrier? If so, at what traffic level should an originating carrier be required to obtain direct interconnection with a terminating carrier?
10 11	Q.	SHOULD THE FPSC MANDATE DIRECT INTERCONNECTION BETWEEN CARRIERS?
12	<b>A.</b>	No. The Commission should not mandate a level of local traffic exchanged
13		between carriers, which would require the companies to establish direct trunking
14		between the carriers. The Telecommunications Act obligates all carriers to
15		connect either directly or indirectly. The Act says nothing about forcing direct
16		trunking arrangements that are cumbersome and time consuming to develop and
17		maintain. As long as an interconnecting carrier can reach agreement with a third
18		party transit provider, no obligations or thresholds should be set by this
19		Commission. In addition, whether to connect directly or indirectly with another
20		carrier involves network engineering decisions based upon utilization of the
21		existing network architecture and when it is efficient and economic to supplement
22		existing facilities. Imposing a regulatory mandate on when direct connection with
23		another carrier must occur would impose unreasonable and unnecessary
24		constraints on telecommunication carriers that may not be technically feasible.
25		
26 27	Q.	DOES THE ICA INCLUDE AN AGREEMENT FOR BELLSOUTH TO PROVIDE TRANSIT SERVICE TO AT&T?

1	A.	Yes. Therefore, any regulatory mandated threshold would be inappropriate.
2		
3	Issue	7. How should transit traffic be delivered to the Small LEC's networks?
4		
5 6 7	Q.	ARE YOU AWARE OF ANY NETWORK CHANGES THAT ARE REQUIRED TO DELIVER TRANSIT TRAFFIC TO THE SMALL LEC NETWORKS?
8	A.	No. There is no need to change the current process unless the parties mutually
9		agree on a different arrangement.
10		
11	Issue	10. What effect does transit service have on ISP bound traffic?
12 13	Q.	DOES THE ROUTING OF ISP BOUND TRAFFIC CHANGE ISP BOUND TRAFFIC?
14	A.	No. Transit service does not have any effect on ISP traffic.
15		
16	V.	RATES, COMPENSATION AND COST RECOVERY ISSUES
17 18 19 20 21	Issue	How should charges for BellSouth's transit service be determined?  a. What is the appropriate rate for transit service?  b. What type of traffic do the rates identified in "a" apply?
22 23 24	Q.	DOES AT&T'S INTERCONNECTION AGREEMENT WITH BELLSOUTH PROVIDE RATES, TERMS AND CONDITIONS FOR THE PROVISION OF TRANSIT TRAFFIC SERVICE TO AT&T?
25	A.	Yes, and as a result, the tariff that is the subject of this proceeding is not
26		applicable to AT&T.
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1 2 3 4 5	Issue 12.	Consistent with Order Nos. PSC-05-0517-PAA-TP and PSC-05-0623-CO-TP, have the parties to this docket ("parties") paid BellSouth for transit service provided on or after February 11, 2005? If not, what amounts if any are owed to BellSouth for transit service provided since February 11, 2005?
6		
7 8 9 10 11	Issue 13.	Have parties paid BellSouth for transit service provided before February 11, 2005? If not, should the parties pay BellSouth for transit service provided before February 11, 2005, and if so, what amounts, if any, are owed to BellSouth for transit service provided before February 11, 2005?
12		
13 14	•	ES AT&T PAY BELLSOUTH FOR THE TRANSIT SERVICE LSOUTH PROVIDES TO AT&T?
15		
16	A. Yes,	in accordance with the ICA between AT&T and BellSouth, AT&T pays
17	Bells	South for transit service provided. AT&T has no knowledge of any other
18	parti	es' transit traffic relationships or financial obligations with BellSouth.
19		
20	VI. ADM	MINISTRATIVE ISSUES
21 22	Issue 15.	Should BellSouth issue an invoice for transit services and if so, in what detail and to whom?
23		
24 25 26 27	Issue16.	Should BellSouth provide to the terminating carrier sufficiently detailed call records to accurately bill the originating carrier for call termination? If so, what information should be provided by BellSouth?
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3	Issue	17. How should billing disputes concerning transit service be addressed?
4	Q.	DOES AT&T'S ICA WITH BELLSOUTH ADDRESS BILLING ISSUES?
5	A.	Yes, AT&T's ICA with BellSouth governs the rendering and payment of billing
6		along with billing dispute processes.
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9	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
10	A.	Yes.