

BELLSOUTH  
TELECOMMUNICATIONS  
TENNESSEE  
ISSUED: June 10, 2011  
BY: President - Tennessee  
Nashville, Tennessee

## ACCESS SERVICES TARIFF

Eighth Revised Page 1  
Cancels Seventh Revised Page 1

EFFECTIVE: July 1, 2011

**TITLE PAGE**  
ACCESS SERVICES TARIFF  
FOR THE  
STATE OF TENNESSEE

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(T)

This Tariff contains Regulations, Rates and Charges applying to the provision of Access Services within a Local Access and Transport Area (LATA) or equivalent market area for Connection to Intrastate Communications Facilities for Customers within the operating territory of the BellSouth Telecommunications, **LLC** in the State of Tennessee as provided herein.<sup>1</sup>

(C)

The Company Code for Tennessee is 5185.

Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

**Note 1:** Wherever in this Tariff or its headings, the term "Company" or the name "South Central Bell", "**BellSouth Telecommunications**" or "BellSouth" appears, that shall mean and shall refer to BellSouth Telecommunications, **LLC** d/b/a AT&T Tennessee or AT&T Southeast, unless the context clearly indicates otherwise.

(C)

BELLSOUTH  
TELECOMMUNICATIONS  
TENNESSEE  
ISSUED: October 10, 2014  
BY: Joelle Phillips, President - Tennessee  
Nashville, Tennessee

## ACCESS SERVICES TARIFF

Seventh Revised Page 2  
Cancels Sixth Revised Page 2

EFFECTIVE: October 31, 2014

## ACCESS SERVICE TARIFF FOR THE STATE OF TENNESSEE

## EXPLANATION OF SYMBOLS

When changes are made in any tariff page, a revised page will be issued canceling the tariff page affected; such changes will be identified through the use of the following symbols:

(C)	To signify a changed regulation
(D)	To signify discontinued rate, regulation or text
(I)	To signify increase in rate
(M)	To signify relocated material
(N)	To signify new rate, regulation, or text
(R)	To signify reduction in rate
(T)	To signify a change in text but no change in rate or regulation

The preceding symbols will apply except where additional symbols are identified at the bottom of an individual page or at the beginning or end of a section or paragraph.

## TRADEMARKS AND SERVICEMARKS

AT&T Intellectual Property owns the trademarks and servicemarks shown below. All of the trademarks and servicemarks shown below may or may not be an offering available in this Tariff.

***BellSouth*** AccuPulse Service (***AccuPulse Service***)

BellSouth Digital ESSX Service (Digital ESSX Service)

BellSouth ESSX Service (ESSX Service)

***BellSouth*** FlexServ Service (a.k.a. BellSouth SPA Customer Reconfiguration) {***FlexServ Service***}

BellSouth LightGate Service (a.k.a. BellSouth SPA Point to Point Network) {LightGate Service}

BellSouth MegaLink Service (MegaLink Service)

BellSouth MultiServ Service (MultiServ Service)

BellSouth Products (BellSouth Products)

BellSouth Service (BellSouth Service)

(D)

BellSouth SMARTLine Service (SMARTLine Service)

BellSouth SMARTPath Service (a.k.a. BellSouth SPA Shared Ring) {SMARTPath Service}

BellSouth SMARTRing Service (a.k.a. BellSouth Dedicated Ring) {SMARTRing Service}

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## EXPLANATION OF ABBREVIATIONS

Symbol	Explanation
ac	alternating current
a.k.a	also known as
AML	Actual Measured Loss
ANI	Automatic Number Identification
AP	Program Audio
AT&T	American Telephone and Telegraph Company
BCLID	Bulk Calling Line Information Delivery
BD	Business Day
BHMC	Busy Hour Minutes of Capacity
BNA	Billing Name and Address
BOC	Bell Operating Company
BSA	Basic Serving Arrangement
BSE	Basic Service Element

BELLSOUTH  
TELECOMMUNICATIONS, INC.  
TENNESSEE  
ISSUED: November 3, 2003  
BY: President - Tennessee  
Nashville, Tennessee

## ACCESS SERVICES TARIFF

Fourth Revised Page 3  
Cancels Third Revised Page 3

EFFECTIVE: December 3, 2003

**ACCESS SERVICE TARIFF FOR THE STATE OF TENNESSEE**  
**EXPLANATION OF ABBREVIATIONS (Cont'd)**

Symbol	Explanation	
CAR	Change Activity Register	(M)
CARE	Customer Account Record Exchange	(M)
CAROT	Centralized Automatic Reporting on Trunks	(M)
CCSAC	Common Channel Signaling Access Capability	(M)
CI	Channel Interface	(M)
CO	Central Office	(M)
COCTX	Central Office Centrex Type Services	(M)
Cont'd	Continued	(M)
CNA	Customer Name and Address	(M)
CPE	Customer Provided Equipment	(M)
Ctx	Centrex Type Services	(M)
DA	Directory Assistance	(M)
dB	decibel	(M)
dBnC	Decibel Reference Noise C-Message Weighting	(M)
dBnCO	Decibel Reference Noise C-Message Weighted 0	(M)
dBv	Decibel(s) Relative to 1 Volt (Reference)	(M)
dBvl	Decibel(s) Relating to 1 Volt (Reference)	(M)
dc	direct current	(M)
DID	Direct Inward Dialing	(M)
DOD	Direct Outward Dialing	(M)
DNAL	Dedicated Network Access Line	(M)
EDD	Envelope Delay Distortion	(M)
ELEPL	Equal Level Echo Path Loss	(M)
EML	Expected Measured Loss	(M)
EPL	Echo Path Loss	
ERL	Echo Return Loss	
ESS	Electronic Switching System	
ESSX service	Electronic Switching System Exchange Service	(T)
f	frequency	
F.C.C.	Federal Communications Commission	
FID	Field Identifier	
FG	Feature Group	
FX	Foreign Exchange	
HC	High Capacity	
Hz	Hertz	
IC	Interexchange Carrier or Interexchange Common Carrier	
ICB	Individual Case Basis	
ICL	Inserted Connection Loss	
kbps	kilobits per second	
kHz	kilohertz	

(M)

Material previously appearing on this page now appears on page(s) 3.1 of this section.  
Material appearing on this page previously appeared on page(s) 2 of this section.

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH  
TELECOMMUNICATIONS, INC.  
TENNESSEE  
ISSUED: November 3, 2003  
BY: President - Tennessee  
Nashville, Tennessee

## ACCESS SERVICES TARIFF

First Revised Page 3.1  
Cancels Original Page 3.1

EFFECTIVE: December 3, 2003

## ACCESS SERVICE TARIFF FOR THE STATE OF TENNESSEE

## EXPLANATION OF ABBREVIATIONS (Cont'd)

Symbol	Explanation	
LATA	Local Access and Transport Area	(M)
LNA	Listed Name and Address	(M)
LSBSA	Line Side Basic Serving Arrangement	(M)
Ma	Milliamperes	(M)
Mbps	Megabits per second	(M)
MHz	Megahertz	(M)
MMUC	Minimum Monthly Usage Charge	(M)
MRC	Monthly Recurring Charge	(M)
MTS	Message Telecommunications Service(s)	(M)
MTSO	Mobile Telephone Switching Office	(M)
NB	Narrowband	
NPA	Number Plan Area	
NRC	Nonrecurring Charge	
NTS	Non-Traffic Sensitive	
NXX	Three-Digit Central Office Code	
OTPL	Zero Transmission Level Point	

Material appearing on this page previously appeared on page(s) 3 of this section.

All BellSouth marks contained herein and as set forth in the trademarks and servicemarks section of this Tariff are owned by BellSouth Intellectual Property Corporation.

BELLSOUTH  
TELECOMMUNICATIONS, INC.  
TENNESSEE  
ISSUED: February 24, 1997  
BY: President - Tennessee  
Nashville, Tennessee

## ACCESS SERVICES TARIFF

Second Revised Page 4  
Cancels First Revised Page 4

EFFECTIVE: March 26, 1997

**ACCESS SERVICE TARIFF FOR THE STATE OF TENNESSEE**  
**EXPLANATION OF ABBREVIATIONS (Cont'd)**

PBX	Private Branch Exchange
PCM	Pulse Code Modulation
PLR	Private Line Ringdown
POT	Point of Termination
rms	root-mean-square
RSM	Remote Switching Modules
RSS	Remote Switching Systems
SMDI	Simplified Message Desk Interface
SRL	Singing Return Loss
SS7	Signaling System 7
SPA	Special Access Service
SSN	Switched Service Network
SWA	Switched Access Service
SWC	Serving Wire Center
	(N)
TES	Telephone Exchange Service(s)
TFD	Toll Free Dialing
TLP	Transmission Level Point
TSBSA	Trunk Side Basic Serving Arrangement
TSPS	Traffic Service Position System
TV	Television
	(N)
USOC	Uniform Service Order Code
VG	Voice Grade
V & H	Vertical & Horizontal
WA	Wideband Analog
WATS	Wide Area Telecommunications Service(s)
WD	Wideband Data

**REFERENCE TO OTHER TARIFFS**

Whenever reference is made in this Tariff to other tariffs of the Company, the reference is to the tariffs in force as of the effective date of this Tariff, and to amendments thereto and successive issues thereof.

SOUTH CENTRAL BELL  
TELEPHONE COMPANY  
TENNESSEE  
ISSUED: October 5, 1990  
BY: President - Tennessee  
Nashville, Tennessee

**ACCESS SERVICES TARIFF**

Second Revised Page 5  
Cancels First Revised Page 5

EFFECTIVE: January 8, 1991

**ACCESS SERVICE TARIFF FOR THE STATE OF TENNESSEE**  
**REFERENCE TO TECHNICAL PUBLICATIONS**

The following technical publications are referenced in this Tariff and may be obtained from Literary Data Center Inc., G.P.O. Box C-9014, Brooklyn, N.Y. 11202.

<b>Technical Reference</b>	<b>Date Issued</b>	<b>Date Available</b>	
Compatibility Bulletin 106, Issue 2	December 1981	March 11, 1982	
PUB 41451 <sup>1</sup>	January, 1983	May 17, 1983	
PUB 60101	December, 1982	January 17, 1983	
PUB 41004	October, 1973	October, 1973	
PUB 62310	September, 1983	October, 1983	
PUB 62411	September, 1983	October, 1983	
TR-NPL-000054	April, 1989	April, 1989	
TR-NPL-000334	June, 1986	June, 1986	(N)
TR-NPL-000335	June, 1986	June, 1986	(N)
TR-NPL-000336	October, 1987	October, 1987	(N)
TR-NPL-000337	July, 1987	July, 1987	(N)
TA-TSY-000342	March, 1990	March, 1990	(N)
PUB 62501	December, 1983	March 15, 1984	
PUB 62501 Addendum	March, 1984	April, 1984	
PUB 62502	December, 1983	January, 1984	
PUB 62503	December, 1983	March 15, 1984	
PUB 62503 Addendum	March, 1984	April, 1984	
PUB 62504	December, 1983	March 15, 1984	
PUB 62504 Addendum	March, 1984	April, 1984	
PUB 62505	December, 1983	January, 1984	
PUB 62505 Addendum	March, 1984	April, 1984	
PUB 62506	December, 1983	January, 1984	
PUB 62507	December, 1983	March 15, 1984	
PUB 62508	December, 1983	January, 1984	

**Note 1:** Status of this publication is in question regarding pending resolution of its applicability to Satellite Digital Service.

BELLSOUTH  
TELECOMMUNICATIONS, INC.  
TENNESSEE  
ISSUED: April 18, 2000  
BY: President - Tennessee  
Nashville, Tennessee

## ACCESS SERVICES TARIFF

Third Revised Page 6  
Cancels Second Revised Page 6

EFFECTIVE: May 18, 2000

## ACCESS SERVICE TARIFF FOR THE STATE OF TENNESSEE

### REFERENCE TO TECHNICAL PUBLICATIONS (Cont'd)

The following technical publication is referenced in this Tariff and may be obtained from the Bell System for Technical Education, Room F214, 6200 Route 53, Lisle, IL 60532.

Telecommunications Transmission Engineering  
Volume 3 - Networks and Services (Chapters 6 and 7)  
Second Edition, 1980  
Issued: June, 1980      Available: June, 1980

The following technical publication is referenced in this Tariff and may be obtained from the National Exchange Carrier Association, Inc., Group Manager - Tariff Administration, 100 S. Jefferson Road, Whippany, NJ 07981.

PUB AS No. 1,  
Issued: March, 1984      Available: May, 1984

The following technical publications are referenced in this Tariff and are available from the Manager, NCS, Attn: TSP Program Office, Washington, D.C. 20305-2010:

TSP Service User Manual (NCS Manual 3-1-1) Dated July 9, 1990	TSP Service Vendor Handbook (NCS Manual 3-1-2) Dated July 9, 1990
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The following publication, referenced in this Tariff, may be obtained from BellSouth Services, Inc., Regional Documentation Coordinator, North W5A1, 3535 Colonnade Parkway, Birmingham, AL 35243.

BellSouth Guidelines to Technical Publication TR-TSV-000905  
Issued: August, 1990      Available: August, 1990

The following technical publications, referenced in this Tariff, may be obtained from the Internet Engineering Task Force (IETF) at Corporation for National Research Initiatives, Attention: Accounting Department – IETF Proceedings, 1895 Preston White Drive, Suite 100, Reston, VA 20191-5434 or via Internet at [www.ietf.org](http://www.ietf.org).

STD001, Internet Official Protocol Standards, J. Reynolds, R. Braden, Editor, issued June, 1999

RFC 2138, Remote Authentication Dial-In User Service (RADIUS); C. Rigney, A. Rubens, W. Simpson, S. Willens,

Issued April, 1997

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