TARIFF DISTRIBUTION

FILE PACKAGE NO.: AL-21-0031

DATE: September 14, 2021

STATE: ALABAMA

EFFECTIVE DATE: 08/22/2021

TYPE OF DISTRIBUTION: Approved

PURPOSE: Grandfathering Metro E effective 6/30/21 with targeted sunset

6/30/24.

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
E007	24.2.2	0005
E007	49.1	0017
E007	51	0013
E007	53	0009
E007	56.7.2	0004
E007	56.7.2.1	0003
E007	56.7.3	0006
E007	56.7.3.1	0004
E007	56.7.3.2	0002
E007	56.7.4	0003
E007	56.7.5	0004
E007	56.7.6	0003
E007	56.7.7	0003
E007	56.7.8	0003
E007	56.7.9	0001
E007	56.7.10	0001
E007	56.7.11	0002
E007	56.7.12	0002
E007	56.7.13	0002
E007	71.4	0004
E007	71.4.1	0004
E007	71.5.1	0003
E007	71.6.1	0002
E007	71.8	0004
E007	71.8.1	0003
E007	71.9	0006
E007	71.10	0005
E007	71.10.0.1	0002
E007	71.10.0.2	0002
E007	71.10.1	0004

E007	71.11.1	0004
E007	71.13	0005
E007	71.13.1	0004
E007	71.13.2	0003
E007	71.13.3	0003
E007	71.14	0005

Fifth Revised Page 24.2.2 Cancels Fourth Revised Page 24.2.2

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.2 Service Descriptions (Cont'd)

E7.2.16 SMARTRing Service (a.k.a. BellSouth Dedicated Ring) (Cont'd)

- A. Self-healing Multi-nodal Alternate Route Topology Ring (Cont'd)
 - 10. SMARTRing service (a.k.a. BellSouth Dedicated Ring) Channel Interfaces are available as follows:

				No	des			
Channel Interfaces	OC-1	OC-3	OC-3+	OC-12	OC-48	OC-48+	OC-192	OC-192+
DS1	Yes	Yes	Yes	No^1	No^1	No^1	No^1	No^1
DS3	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
STS-1	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
OC-1 ²	No	No	No	Yes	Yes	Yes	Yes	Yes
OC-3	No	No	No	Yes	Yes	Yes	Yes	Yes
OC-12	No	No	No	No	Yes	Yes	Yes	Yes
28 DS1 Channel System (DS3)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
28 DS1 Channel System (STS-1)	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
1000 Mbps	No	No	No	No	Yes ³	Yes ³	Yes	Yes
100 Mbps BellSouth Metro Ethernet ⁶ Backbone ⁴	No	No	No	Yes	Yes	Yes	Yes	Yes
1000 Mbps BellSouth Metro Ethernet ⁶ Backbone	No	No	No	No	Yes	Yes	Yes	Yes
Fractional 1000 Mbps at 150 Mbps, 300 Mbps or 450 Mbps BellSouth Metro Ethernet ⁶ Backbone ⁵	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Fractional 1000 Mbps at 600 Mbps BellSouth Metro Ethernet ⁶ Backbone ⁵	No	No	No	No	Yes	Yes	Yes	Yes

- **Note 1:** DS1 interfaces are available via OC-1, OC-3, and OC-3+ Overlay Ring Arrangements or 28 DS1 Channel Systems only.
- **Note 2:** OC-1 interfaces are only available for use with OC-1 Overlay Ring Arrangements.
- **Note 3:** 1000 Mbps interfaces are only available for rings installed after December 2, 2003. 1000 Mbps transport channel interfaces do not contain any monitoring capability above the physical layer.
- **Note 4:** 100 Mbps BellSouth Metro Ethernet Backbone interfaces are further defined regarding the number of STS-1s utilized in conjunction with the interface.
- **Note 5:** Interface availability is based on equipment capability.
- **Note 6:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(C)

(C)

(C) (C)

Seventeenth Revised Page 49.1 Cancels Sixteenth Revised Page 49.1

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Special Access (a.k.a. BellSouth SPA) service.

E7.4.1 Types Of Rates And Charges

- **A.** There are two types of rates and charges. These are monthly rates and nonrecurring charges. The rates and charges are described as follows:
 - 1. Monthly Rates

Monthly rates are flat recurring rates that apply each month or fraction thereof that a Special Access (a.k.a. BellSouth SPA) service is provided. For billing purposes, each month is considered to have 30 days.

Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data)³ service is offered under two contract plans. Contract plan rates are available in payment periods from twenty-four to forty-two months² and in payment periods from forty-three to sixty months² under conditions specified in the Channel Services Payment Plan in E2.4 of this Tariff. (These payment periods are an exception to those listed in E2.4 of this Tariff.) Termination Liability charges will not apply for customer requests for moves of service under CSPP subject to the provisions set forth in E2.4.9.A.11. of this Tariff. However, Termination Liability Charge is applicable at the date of termination if the customer terminates or disconnects the service prior to fulfilling the period of the contract plan except as specified in b. following. The Termination Liability Charge is *fifty percent (50%) of the following:* the contracted monthly rate times the number of months in the contract plan, less the contracted monthly rate times the number of months in provided in a. following.

The following list identifies the individual Special Access (a.k.a. BellSouth SPA) services provided under Section E7. of this Tariff which are eligible for credit of nonrecurring charges under "Service Installation Guarantee" found in E2.4.10 of this Tariff. Customers with these services are not eligible for the Service Installation Guarantee when the requested installation, move or rearrangement service order interval is four days or less as measured from the Application Date of the order.

- Voice Grade (a.k.a. BellSouth SPA DS0 VG)3,
- Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data) service^{1, 3},
- High Capacity (a.k.a. BellSouth SPA High Capacity) service
- SMARTRing service (a.k.a. BellSouth Dedicated Ring)

Provided, however, that the following services are not eligible for such credit.

- BellSouth Customer Network Management Service
- BellSouth Metro Ethernet⁴ service

a. A customer subscribes to Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data)³ service using the twenty-four to forty-two month payment plan. The contract plan period is for thirty months. The subscriber terminates the service after twelve months. The total liability charge is thirty months times the monthly rate. The amount is then reduced to reflect the number of months the subscriber has had the service, which in this example is twelve months. Therefore, the Termination Liability Charge is calculated as follows:

Termination Liability Charge = .50 x [(30 months x monthly rate) - (12 months x monthly rate)]

Note 1: The Data Over Voice Channel optional feature is not eligible for such credit.

- **Note 2:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for Digital Data Access and term plans may not be renewed for a term greater than 36 months.
- Note 3: Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.
- **Note 4:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Thirteenth Revised Page 51 Cancels Twelfth Revised Page 51

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.1 Types Of Rates And Charges (Cont'd)

A. (Cont'd)

4. Service Rearrangements (Cont'd)

Administrative changes, identified as follows, will be made without charge(s) to the customer. Such changes require the continued provision and billing of the Access service to the same entity (i.e., customer remains responsible for all outstanding indebtedness for the Access service. Administrative changes are as follows:

- Change of customer name (i.e., the customer of record does not change but rather the customer of record changes its name -- e.g., AT&T-Long Lines to AT&T-Communications),
- Change of customer or customer's end user premises address when the change of address is not a result of a physical relocation of equipment,
- Change in billing data (name, address, or contact name or telephone number, the customer of record does not change),
- Change of customer circuit identification,
- Change of billing account number,
- Change of customer test line number,
- Change of customer or customer's end user contact name or telephone number, and
- Change of jurisdiction.

All other service rearrangements, including physical changes to existing services, will be charges for as follows:

- If the change involves the addition of other customer designated premises to an existing multipoint service, the nonrecurring charge for the Local channel rate element will apply. The charge(s) will apply only for the location(s) that is being added.
- If the change involves the addition of optional features or functions which have separate nonrecurring charges, the nonrecurring charges for the optional features or functions added will apply.
- If the change involves changing the type of signaling on a Voice Grade (a.k.a. BellSouth SPA DS0 VG)¹ service, a charge equal to the Voice Grade (a.k.a. BellSouth SPA DS0 VG)¹ Local channel rate element nonrecurring charge will apply. The charge will apply per service termination affected.
- -If the change involves a customer requested change of data transmission rate for an existing Digital Data Access (a.k.a. BellSouth SPA DS0 Digital Data)¹ Service circuit, the appropriate nonrecurring charge shall be the Speed Change Charge provided in E7.5.5.C.4. This charge shall apply per local channel on each circuit where the speed is requested to be changed. The existing circuit will experience out of service time when the speed change work is conducted. (Full nonrecurring charges shall apply for customer requests for changes of data transmission rate where out of service time cannot be tolerated. The customer shall specify the disconnect date for the circuit being replaced.)
- -If the change involves changing (reconfiguring) an existing BellSouth Metro Ethernet² service Connection, appropriate charges provided in E7.4.32 apply.
- If the change involves the addition of a DS3 Network Interface Unit (NIU) to a SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) the rates and charges shown in E13.3.25.
- For all other changes, including a change of the customer of record involving no physical changes to the service provided or the addition of optional features without separate nonrecurring charges, a charge equal to a Local channel rate element nonrecurring charge will apply. Only one such charge will apply per service, per change.
- Transfer of Service

When a change in billing data (e.g., name, address, contact name, or telephone number) is requested in association with a change in the customer of record, transfer of service charges, as set forth in E7.5.13 will apply. Charges are applied on a Billing Account Number (BAN) and per circuit basis.

- Note 1: Effective June 30, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after June 30, 2024.
- Note 2: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Ninth Revised Page 53 Cancels Eighth Revised Page 53

ALABAMA
ISSUED: July 23, 2021
EFFECTIVE: August 22, 2021

BY: President - Alabama Birmingham, Alabama

TELECOMMUNICATIONS

BELLSOUTH

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.2 Surcharge For Special Access (a.k.a. BellSouth SPA) service (Cont'd)

E. Application of Rates

1. The monthly Special Access (a.k.a. BellSouth SPA) Surcharge applies to Special Access (a.k.a. BellSouth SPA) services arranged, as set forth in E7.4.2.A. preceding, on a per voice equivalent basis as shown in the following example.

Special Access (a.k.a. BellSouth SPA) Service	Voice Grade Equivalent		Surcharge	Monthly Charge
Voice Grade (a.k.a. BellSouth SPA DSO VG)	1	X	\$ 25.00	\$ 25.00
DS1	24	X	25.00	600.00

- 2. In the case of multipoint Special Access (a.k.a. BellSouth SPA) service, one Special Access (a.k.a. BellSouth SPA) Surcharge will apply for each termination at a customer designated premises except that the surcharge applies at the customer designated premises at which the Access (a.k.a. BellSouth SPA) service is connected to intrastate service.
- 3. The Company will bill the surcharge to the customer who orders the Special Access (a.k.a. BellSouth SPA) service unless the Service is exempt as set forth in E7.4.2.B. preceding.

The rate for the Special Access (a.k.a. BellSouth SPA) Surcharge is set forth in E7.5.10 following.

E7.4.3 Message Station Equipment Recovery Charge

The Message Station Equipment Recovery Charge is a charge to recover that portion of message station equipment that is assigned to Special Access (a.k.a. BellSouth SPA) service.

This charge is assessed only to those customers to which the Special Access (a.k.a. BellSouth SPA) Surcharge applies. The rate for the Message Station Equipment Recovery Charge is set forth in E7.5.9 *following*.

E7.4.4 Minimum Periods

Except under conditions specified in E2.4.9 and following, the minimum service period for all services is one month.

The minimum service period for High Capacity (a.k.a. BellSouth SPA High Capacity) ICB Services is specified in the Individual Case Basis Filing.

The minimum service period for SMARTRing service (a.k.a. BellSouth Dedicated Ring) and BellSouth Metro Ethernet¹ service is four (4) months.

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Fourth Revised Page 56.7.2 Cancels Third Revised Page 56.7.2

EFFECTIVE: August 22, 2021

(C)

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service¹

A. General

- 1. The minimum service period for BellSouth Metro Ethernet service is four (4) months.
- Suspension of BellSouth Metro Ethernet service is not allowed.
- 3. BellSouth Metro Ethernet service is available 24 hours per day, 7 days per week, except for preventive maintenance.

Due to the nature of BellSouth Metro Ethernet service it will be necessary to perform preventive maintenance and software updates. This will mean that BellSouth Metro Ethernet service will be unavailable during the period of time when preventive maintenance is being performed. This could result in the service being unavailable during the period between 1:00 AM and 5:00 AM Eastern Time on Sundays and Mondays. However, the Company reserves the right to perform maintenance at any time at its discretion that it believes such maintenance is necessary. The Company will make a reasonable effort to provide notice to those customers likely to be affected by such maintenance work.

- 4. Obligations of customer and Company:
 - (a) The Company is not responsible for the installation, operation or maintenance of any equipment provided by the customer.
 - (b) The customer is responsible for the provision and maintenance of all customer provided equipment and to insure that the operating characteristics of this equipment is comparable with and does not interfere with the service offered by the Company.
 - (c) At the BellSouth Metro Ethernet service Connection point the customer's signals must conform to IEEE Standards 802.3, 802.3u or 802.3z. To meet end-to-end delay requirements contained in these aforementioned standards, the customer may be required to provide additional equipment.
- 5. In some cases, the Company and another Incumbent Local Exchange Company (ILEC) may agree to jointly provide a customer Metro Ethernet Service. The rates and charges for the BellSouth Metro Ethernet service Connection are applicable for such connectivity; charges for BellSouth Metro Ethernet Additional Mileage are also applicable when the mileage from the BellSouth/ILEC meet-point to the BellSouth Metro Ethernet wire center associated with the service is over ten (10) miles. The Company is only responsible for the ordering, provisioning, maintaining and billing of such service up to the meet-point (i.e., demarcation point with the ILEC). BellSouth Metro Ethernet service SLA credits shall only be applicable for the portion of the service provided within the territory of the Company; such credits are appropriate only for missed commitments determined to be the fault of the Company.

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama Third Revised Page 56.7.2.1 Cancels Second Revised Page 56.7.2.1

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service¹

A. General (Cont'd)

6. Basic, Premium and Virtual BellSouth Metro Ethernet Service Connections of 10 Mbps or higher may alternatively be provided to a customer premises over the customer's SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring).

The customer is required to purchase the appropriate SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) BellSouth Metro Ethernet Backbone interfaces that are a bandwidth equal to the bandwidth of the BellSouth Metro Ethernet Service backbone transport that is standard for the specific type and speed of BellSouth Metro Ethernet Service Connection serving that customer premises. (A chart is provided herein which sets forth the backbone bandwidth of each type and speed of BellSouth Metro Ethernet Service Connection.) Standard BellSouth Metro Ethernet Service features are available on such alternative arrangements, with the exception that Automatic Protection Switching is not available.

For such applications using SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) as alternate transport, the BellSouth Metro Ethernet Service Connection will provide data channel transport to connect the termination of the SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) at the central office node, to the BellSouth Metro Ethernet Service wire center associated with the BellSouth Metro Ethernet Service Connection (i.e., the central office of the Metro Ethernet Service switch).

When the SMARTRing service (a.k.a. BellSouth SPA Dedicated Ring) central office node is located greater than 10 miles from the BellSouth Metro Ethernet Service wire center, BellSouth Metro Ethernet Service Additional Mileage charges will also be applicable.

For BellSouth Metro Ethernet Service Connections utilizing the customer's LightGate service or SMARTRing service as alternate transport, the committed bandwidth for select speeds will be as shown in BellSouth Technical Reference TR-73632.

	Metro Ethernet
Metro Ethernet Connection	Backbone Bandwidth
Basic 10 Mbps	100 Mbps (1 STS-1)
Basic 100 Mbps	100 Mbps (3 STS-1)
Basic 1000 Mbps	1000 Mbps
Premium 10, 20, 50 Mbps (Fixed)	100 Mbps (1 STS-1)
Premium 10, 20, 50 Mbps (Burst)	100 Mbps (3 STS-1)
Premium 100 Mbps (Fixed)	Fractional 1000 Mbps at 150 Mbps
Premium 250 Mbps (Fixed)	Fractional 1000 Mbps at 300 Mbps
Premium 500 Mbps (Fixed)	Fractional 1000 Mbps at 600 Mbps
Premium 900 Mbps (Fixed)	1000 Mbps
Premium 100, 250, 500 Mbps (Burst)	1000 Mbps
Virtual 10, 20, 50 Mbps	100 Mbps (1 STS-1)
Virtual 80 Mbps	100 Mbps (3 STS-1)
Virtual 100 Mbps	Fractional 1000 Mbps at 150 Mbps
Virtual 200, 300 Mbps	Fractional 1000 Mbps at 300 Mbps
Virtual 450 Mbps	Fractional 1000 Mbps at 450 Mbps
Virtual 600 Mbps	Fractional 1000 Mbps at 600 Mbps
Virtual 750, 900 Mbps	1000 Mbps

(M) Material previously appearing on this page now appears on page 56.7.3.

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(M)

(N)

(N) (N)

Sixth Revised Page 56.7.3 Cancels Fifth Revised Page 56.7.3

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)¹

7. In some cases, the Telephone Company and an Independent Telephone Company (ICO) may agree to jointly provide a customer Metro Ethernet Service. The rates and charges for the BellSouth Metro Ethernet Service Connection are applicable for such connectivity; charges for BellSouth Metro Ethernet Additional Mileage are also applicable when the mileage from the BellSouth/ICO meet-point to the BellSouth Metro Ethernet wire center associated with the service is over 10 miles. The Telephone Company is only responsible for the ordering, provisioning, maintaining and billing of such service up to the meet-point (i.e., demarcation point with the ICO). BellSouth Metro Ethernet Service SLA credits shall only be applicable for the portion of the service provided within the territory of the Telephone Company. Such credits are appropriate only for missed commitments determined to be the fault of the Telephone Company.

B. Rate Categories and Regulations

- 1. The following rate categories apply for BellSouth Metro Ethernet service. Applicable rates and charges are provided in E7.5.22 following.
 - (a) Basic BellSouth Metro Ethernet service Connection
 - (b) Premium BellSouth Metro Ethernet service Connection
 - (c) (DELETE)
 - (d) Virtual BellSouth Metro Ethernet service Connection
 - (e) BellSouth Metro Ethernet service Additional Mileage Charge
 - (f) Priority Plus Feature
 - (g) Q-Forwarding Feature
 - (h) VLAN Aggregation Feature
 - (i) CNM Metro Ethernet Reporting Feature
 - (j) Class of Service (CoS) Profile
 - (k) Automatic Protection Switching Feature
 - (l) Service Reconfiguration Charge
 - (m) System Reconfiguration Charge
- 2. BellSouth Metro Ethernet service is available under month-to-month rates as provided in E7.5.22.A. following or under the optional Transport Payment Plan (TPP) (as described in E2.4.9.C. of this Tariff) to receive the TPP rates provided in E7.5.22.B. following.
- 3. BellSouth Metro Ethernet service Connections are provided utilizing various Ethernet equipment configurations referred to herein as "physical service types". The physical service type of each BellSouth Metro Ethernet Connection is provided in the chart in 5. following.
- 4. A hierarchy of the various BellSouth Metro Ethernet service Connections by capability (i.e., basic, premium and virtual) and speed is provided in the chart in 5. following. This chart provides a higher order of service ranking that is utilized to determine the appropriate nonrecurring charges for service reconfiguration requests. This ranking is also utilized to determine if termination liability is applicable for specific reconfiguration requests if the service is under a TPP term commitment.

(M) Material appearing on this page previously appeared on page 56.7.2.1

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(C) (M)

> | M

(M)



BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama Fourth Revised Page 56.7.3.1 Cancels Third Revised Page 56.7.3.1

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)3

- **B.** Rate Categories and Regulations (Cont'd)
 - 5. The following informational chart provides the physical service type of each BellSouth Metro Ethernet Connection and provides the other BellSouth Metro Ethernet Connections which are considered to be a higher order of service (BellSouth Metro Ethernet service hierarchy).

Metro Ethernet Connection	Physical Service	
(Mbps):	Type:	Higher Order of Service (Mbps):
- Basic 2	Basic 0	Basic 4,8,10,100,1000; Premium ¹ 2, 4, 8,10,20,50,100,250,500; Virtual 2,4,8,10,20,50,80,100,200,300, 450,600,750,900
- Basic 4	Basic 0	Basic 8,10,100,1000; Premium ¹ 4, 8,10,20,50,100,250,500; Virtual 4,8,10,20,50,80,100,200,300,450, 600,750,900
- Basic 8	Basic 0	Basic 10,100,1000; Premium ¹ 8,10,20,50,100,250,500; Virtual 8,10,20,50,80,100,200,300,450,600,750, 900
- Basic 10	Basic I	Basic 100,1000; Premium ¹ 10,20,50,100,250,500,900 ² ; Virtual 10,20,50,80,100, 200,300, 450,600,750,900
- Basic 100	Basic II	Basic 1000; Premium ¹ 100,250,500,900 ² ; Virtual 80, 100,200,300,450,600,750,900
- Basic 1000	Basic III	Premium ¹ 500,900 ² ; Virtual 450,600,750,900
- Premium 2	Premium 0	Basic 100,1000; Premium ¹ 4,8,10,20,50,100,250,500; Virtual 2,4,8,10,20,50,80,100,200,300,450,600, 750,900
- Premium 4	Premium 0	Basic 100,1000; Premium ¹ 8,10,20,50,100,250,500; Virtual 4,8,10,20,50,80,100,200,300,450,600,750, 900
- Premium 8	Premium 0	Basic 100,1000; Premium ¹ 10,20,50,100,250,500; Virtual 8,10,20,50,80,100,200,300,450,600,750,900
- Premium ¹ 10	Premium I	Basic 1000; Premium ¹ 20,50,100,250,500,900 ² ; Virtual 10,20,50,80,100,200,300, 450,600,750,900
- Premium ¹ 20	Premium I	Basic1000;Premium ¹ 50,100,250,500,900 ² ;Virtual 20,50,80,100,200,300,450, 600,750,900
- Premium ¹ 50	Premium I	Premium ¹ 100,250,500,900 ² ; Virtual 50,80,100,200, 300,450,600,750,900
- Premium ¹ 100	Premium II	Premium ¹ 250,500,900 ² ; Virtual 100,200,300,450,600,750,900
- Premium ¹ 250	Premium II	Premium ¹ 500,900 ² ; Virtual 300,450,600,750,900
- Premium ¹ 500	Premium II	Premium 900 ² ; Virtual 450,600,750,900
- Premium 900 ²	Premium II	Virtual 900
- Virtual 2	Virtual 0	Basic 100,1000; Premium ¹ 10,20,50,100,250,500; Virtual 4,8,10,20,50,80,100,200,300,450,600,750,900
- Virtual 4	Virtual 0	Basic 100,1000; Premium ¹ 10,20,50,100,250,500; Virtual 8,10,20,50,80,100,200,300,450,600,750,900
- Virtual 8	Virtual 0	Basic 100,1000; Premium ¹ 10,20,50,100,250,500; Virtual 10,20,50,80,100,200,300,450,600,750,900
- Virtual 10	Virtual I	Basic 1000; Premium ¹ 20,50,100,250,500,900 ² ; Virtual 20,50,80,100,200,300,450, 600, 750,900
- Virtual 20	Virtual I	Basic 1000; Premium ¹ 50,100,250,500,900 ² ; Virtual 50,80,100,200,300,450,600,750,900
- Virtual 50	Virtual II	Basic 1000; Premium ¹ 100,250,500,900 ² ; Virtual 80, 100,200,300,450,600,750,900
- Virtual 80	Virtual II	Basic 1000; Premium ¹ 100,250,500,900 ² ; Virtual 100, 200,300,450,600,750,900
- Virtual 100	Virtual II	Premium ¹ 250,500,900 ² ; Virtual 200,300,450,600,750,900
- Virtual 200	Virtual II	Premium ¹ 500,900 ² ; Virtual 300,450,600,750,900
- Virtual 300	Virtual II	Premium ¹ 500,900 ² ; Virtual 450,600,750,900
- Virtual 450	Virtual II	Premium 900 ² ; Virtual 600,750,900
- Virtual 600	Virtual II	Premium 900 ² ; Virtual 750,900
- Virtual 750	Virtual II	Premium 900 ² ; Virtual 900
- Virtual 900	Virtual II	None offered at this time

Note in the above chart that the reference to Basic 1000 Mbps refers to Basic 1 Gbps.

Note 1: Fixed Mode or Burst Mode.

Note 3:

Note 2: Premium 900 Mbps only available as Fixed Mode.

Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

ACCESS SERVICES TARIFF

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

Second Revised Page 56.7.3.2 Cancels First Revised Page 56.7.3.2

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)¹

- **B.** Rate Categories and Regulations (Cont'd)
 - 6. A BellSouth Metro Ethernet reconfiguration nonrecurring charge is applicable for a customer request to reconfigure (rearrange) an existing BellSouth Metro Ethernet Connection. The appropriate reconfiguration charge is dependent upon the physical work required to fulfill the request and applies in lieu of other nonrecurring charges.

A Service Reconfiguration Charge is applicable for requests where the work required is a minor change that does not involve changing the physical service type. The Service Reconfiguration Charge is applicable for a request to change an existing connection to a different connection that is the same physical service type *that is a lower order of service*, is applicable for a request to change a Premium connection from fixed mode to burst mode (and vice versa) and is applicable for a request to change a Premium connection to add or delete the Priority Plus feature. The Service Reconfiguration Charge is also applicable for changing an existing Virtual connection CoS Profile.

A System Reconfiguration Charge is applicable for requests where the work required involves changing to a different physical service type or involves major support system changes. The System Reconfiguration Charge is applicable for requests to change an existing connection to a different connection that is a different physical service type *that is a lower order of service*, to change the network channel terminating equipment (NCTE) interface option from optical to electrical (or vice-versa), and to change the premises powering options from AC power to DC power (or vice-versa).

7. (DELETED)

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

Third Revised Page 56.7.4 Cancels Second Revised Page 56.7.4

EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)²

- **B.** Rate Categories and Regulations (Cont'd)
 - 8. A Premium BellSouth Metro Ethernet Connection-Fixed Mode and Premium BellSouth Metro Ethernet Connection-Burst Mode of the same speed are considered to be the same order of service and same physical service type. A Service Reconfiguration Charge is applicable for a customer request to reconfigure a Premium BellSouth Metro Ethernet Connection from Fixed Mode to Burst Mode (at the same speed), or vice versa; this nonrecurring charge is in lieu of the nonrecurring charge for the new connection. Such a change is not treated as a disconnect and there will be no change in the minimum period requirements.
 - A Virtual BellSouth Metro Ethernet Connection request to modify its CoS Profile is not considered as a request to change the order of service or physical service type. A Service Reconfiguration Charge is applicable for such requests.
 - 9. Except as specified in 8. preceding, a BellSouth Metro Ethernet Connection not shown as a higher order of service in the hierarchy chart in 5. preceding for a given BellSouth Metro Ethernet Connection is considered to be a lower order of service. A reconfiguration charge is applicable for a customer request to change an existing BellSouth Metro Ethernet Connection to a different BellSouth Metro Ethernet Connection that is a lower order of service; the appropriate reconfiguration charge is applicable in lieu of the standard nonrecurring charge for the lower order of service connection. A Service Reconfiguration Charge is applicable when the lower order of service connection is the same physical service type; a System Reconfiguration Charge is applicable when the lower order of service is a different physical service type. New minimum period requirements are established for the lower order of service connection.
 - 10. A System Reconfiguration Charge is applicable for a customer request to change the premises powering option (AC power to DC power) or NCTE signaling interface option (optical to electrical, or vice-versa) on an existing BellSouth Metro Ethernet Connection. Such a change is not treated as a disconnect and there will be no change in the minimum period requirements.
 - 11. A move of a BellSouth Metro Ethernet service will be as follows (in accordance with E7.4.5 preceding and, if applicable, E2.4.9.C.5. of this Tariff).

When the move is to a new location within the same building, the charge for the move will be an amount equal to one-half of the Connection nonrecurring charge. There will be no change in the minimum period requirements.

When the move is to a new location in a different building that is within the same serving wire center, the charge for the move will be the nonrecurring charge for the BellSouth Metro Ethernet service Connection. New minimum period requirements will be established.¹

When the move is to a new location in a different building that is not in the same serving wire center, the request is treated as a discontinuance and start of service and all associated BellSouth Metro Ethernet service nonrecurring charges will apply. New minimum period requirements will be established. ¹

- Note 1: Such moves of Metro Ethernet Service with Automatic Protection Switching (APS) shall additionally incur the full nonrecurring charge for establishing the APS feature at the new premises (as a new APS design will be required). The APS monthly recurring charge may change as appropriate based upon the actual route mileage associated with the new premises' APS design.
- Note 2: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(C)

(N)

Fourth Revised Page 56.7.5 Cancels Third Revised Page 56.7.5

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021 BY: President - Alabama

Birmingham, Alabama

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)²

Service Level Agreement for Premium BellSouth Metro Ethernet service

Customer networks with Premium BellSouth Metro Ethernet service and CNM - Metro Ethernet Reporting are provided Service Level Agreements (SLAs) as summarized herein E7.4.32.C. BellSouth Metro Ethernet Service SLAs outlined herein specify the Company's repair and performance commitments for CNM - Metro Ethernet Reporting customers with Premium Metro Ethernet Connections. Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.

In accordance with E7.4.32.C.3.(c) following, credits are available for missed commitments to customers purchasing Premium BellSouth Metro Ethernet service with the CNM - Metro Ethernet Reporting feature. Credits only apply for portions of service provided by the Company.

The following service measurements will outline the service levels the Telephone Company will deliver to CNM - Metro Ethernet Reporting customers with Premium Metro Ethernet Connections:

Repair Commitment:

BellSouth Metro Ethernet service Time-to-Repair¹

Network Service Level Commitments:

- BellSouth Metro Ethernet service Core Network Availability
- BellSouth Metro Ethernet service Core Network Latency

The Repair Commitment is measured on a per occurrence basis for each BellSouth Metro Ethernet Connection. A Fault Report is produced thru the CNM - Metro Ethernet Reporting system that aids identification of potential outage durations upon which credits may be requested.

The Network Service Level Commitments are measured on the monthly performance of the Metro Ethernet core network during a specific calendar month. An SLA Report is produced thru the CNM - Metro Ethernet Reporting system that provides details of missed Network Service Level Commitments upon which credits may be requested based upon a specific calendar month's performance results.

The Company's performance measurement data for the Repair Commitment and Network Service Level Commitments will be collected and calculated utilizing the Company's internal processes as set forth in BellSouth Technical Reference TR-73632. The Company's calculation of its performance shall be the sole determinate of the Company's obligation to provide a credit for a missed performance commitment.

SLA Definitions

BellSouth Metro Ethernet service Time to Repair

- BellSouth Metro Ethernet service Time-To-Repair measures the outage duration on a customer's BellSouth Metro Ethernet Connection. This measure will require the customer to report the problem to the BellSouth repair center.
- The repair interval will start with the time the trouble ticket is created and end when the fault is re-mediated. The Service Level Commitment measurement will be based on each individual trouble ticket for a customer's connection. Time for scheduled maintenance windows (as set forth in E7.4.32.A.3. preceding) does not count towards SLA threshold.

BellSouth Metro Ethernet service Network Availability

- BellSouth Metro Ethernet service Network Availability measures the percentage of time during a calendar month that the customer's service is unavailable on the core network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end. Customer networks that do not span more than one switch in the core network are not eligible for the Network Availability SLA, and one will not be provided.
- This Service Level Commitment will be calculated by measuring and summing the outage for each core network component used by the customer, divided by the total number of components, times the total service time for a particular calendar month. Excluded from the outage time and service time are scheduled maintenance windows (as set forth in E7.4.32.A.3. preceding) and time the network was unavailable due to circumstances outside the Company's control (as set forth in E7.4.32.C.3.(b) following).
- Note 1: SLA not applicable if missed due to SMARTRing service (a.k.a BellSouth SPA Dedicated Ring) outage where BellSouth Metro Ethernet is using SMARTRing service (a.k.a BellSouth SPA Dedicated Ring) as alternate transport.
- Note 2: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Third Revised Page 56.7.6 Cancels Second Revised Page 56.7.6

(C)

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)²

- C. Service Level Agreement for Premium BellSouth Metro Ethernet service¹ (Cont'd)
 - SLA Definitions (Cont'd)

BellSouth Metro Ethernet service Network Latency

- BellSouth Metro Ethernet service Network Latency measures average one-way delay in milliseconds within the core network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end. Customer networks that do not span more than one switch in the core network are not eligible for the Network Latency SLA, and one will not be provided.
- This Service Level Commitment will be calculated by averaging the measured latency of simulated traffic within the Metro Ethernet Customer Network (i.e., between each pair of connections) during a calendar month.
- 2. The Company's Service Level Commitments for Premium BellSouth Metro Ethernet service are as follows:
 - BellSouth Metro Ethernet service Time-To-Repair 4 hours or less
 - BellSouth Metro Ethernet service Network Availability 99.9% or higher
 - BellSouth Metro Ethernet service Network Latency 55 milliseconds or less
- 3. SLA Restrictions
 - (a) The Company will implement SLA provisioning restrictions that will define customer network design requirements and limitations to BellSouth's commitment to meet Service Levels for BellSouth Metro Ethernet service. The customer network design requirements are as follows:
 - A customer must subscribe to the Metro Ethernet Premium Service with *CNM* Metro Ethernet Reporting to receive credits for missed Service Level Commitments.
 - Credits are not provided for partial month service.
 - A customer's account must be current to receive a credit.
 - (b) SLA Credits do not apply when any stated objective is not met because the Company does not have control over the circumstances causing the objective to be missed. Situations over which the Company does not have control include, but are not limited to, the following:
 - any act, any omission or negligence on the part of the customer, any other customer or any third party, or of any other entity providing a portion of the service,
 - labor difficulties, governmental orders, civil commotions, acts of civil or military authority, embargoes, epidemics, declared National Emergencies, criminal actions against the Company, war, terrorist acts, riots, insurrections, fires, explosions, nuclear accidents, power blackouts, acts of God (including, but not limited to, earthquakes, floods or unusually severe weather) or other circumstances beyond the Company's control,
 - the customer's premises equipment, and
 - unavailability of the customer's facilities and/or equipment including customer-provided power and environmental conditions for BellSouth-owned and operated equipment located on the customer's premises.
 - (c) The Customer must request a credit within one month of the Company missing a BellSouth Metro Ethernet service Level Commitment. A customer request for a Network Service Level SLA credit must be submitted on a standard request form issued by the Company that includes the month the SLA commitment was missed, accurate identification of the affected circuit, and the observed measurement of the specific SLA that was missed. A customer request for a Repair SLA credit must be submitted on a standard request form issued by the Company that includes the month the SLA commitment was missed, accurate identification of the affected circuit, and the trouble ticket number of the repair request. The Company will investigate customer requests for any SLA credits to determine the cause of any performance failures reported by the customer. The Company will investigate the customer's request over a period of up to 45 calendar days. The 45-day period will begin when the customer makes the request for credit with their BellSouth Sales Representative. SLA credits will be provided to the customer if the Company determines that the Company had control over the circumstances causing the failure.
- **Note 1:** Details of the technical measurements and performance results methodologies for each Commitment are provided in BellSouth Technical Reference TR-73632.
- **Note 2:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Third Revised Page 56.7.7 Cancels Second Revised Page 56.7.7

TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BELLSOUTH

BY: President - Alabama Birmingham, Alabama EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)⁴

- C. Service Level Agreement for Premium BellSouth Metro Ethernet service¹ (Cont'd)
 - 4. SLA Credits for Premium Connections with CNM Metro Ethernet Reporting

The following credits will apply when the Company misses a Service Level Commitment (each credit is described in (a) thru (c) following):

BellSouth Metro Ethernet service Time-To-Repair:

- 0 to 4 hours per incident: No Credit
- Over 4 hours to 24 hours per incident: A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection
- Each additional 24-hour period, per incident: Credit an additional amount equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection

BellSouth Metro Ethernet service Network Availability:

- A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.

BellSouth Metro Ethernet service Network Latency:

- A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.

The SLA credit amount will be determined by applying the credits outlined preceding to the rate elements or total billed revenues specified following.

The total credits issued for all SLAs for a specific BellSouth Metro Ethernet service Connection during a single bill period may not exceed the total monthly recurring charges billed for all the rate elements associated with that BellSouth Metro Ethernet service Connection. Credits are not provided for partial month service.

- (a) BellSouth Metro Ethernet service Time-To-Repair Credit The Service Level Commitment measurement will be based on each individual trouble ticket for a customer's connection. Multiple trouble tickets on the same day for the same customer connection will only be eligible for one time-to-repair credit. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
- (b) BellSouth Metro Ethernet service Network Availability Credit³ The Service Level commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet service connection that does not meet the availability commitment. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
- (c) BellSouth Metro Ethernet service Latency Credit³ The Service Level commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet service connection that does not meet the latency commitment. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
 - **Note 1:** Details of the technical measurements and performance results methodologies for each Commitment are provided in BellSouth Technical Reference TR-73632.
 - **Note 2:** Specifically, rate elements for the Metro Ethernet Connection, Additional Mileage and Features.
 - **Note 3:** BellSouth Metro Ethernet networks that do not span more than one switch in the core network are not eligible for credits under this SLA.
 - Note 4: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Third Revised Page 56.7.8 Cancels Second Revised Page 56.7.8

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021 BY: President - Alabama

Birmingham, Alabama

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)⁴

Service Level Agreement for Virtual BellSouth Metro Ethernet service

Customer networks with Virtual BellSouth Metro Ethernet Service and CNM - Metro Ethernet Reporting are provided Service Level Agreements (SLAs) as summarized herein E7.4.32.D. BellSouth Metro Ethernet Service SLAs outlined herein specify the Telephone Company's repair and performance commitments for CNM - Metro Ethernet Reporting customers with Virtual Metro Ethernet Connections. SLAs will be applied on a per Class of Service (CoS) basis for Virtual Connections; traffic representing the different CoS (i.e., Best Effort, Business Critical, Real-Time and Interactive) transported across the same Virtual Connection will have different SLAs. Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.

In accordance with E7.4.32.D.3.(c) following, credits are available for missed commitments to customers purchasing Virtual BellSouth Metro Ethernet Service with the CNM - Metro Ethernet Reporting feature. Credits only apply for portions of service provided by the Telephone Company.

The following service measurements will outline the service levels the Telephone Company will deliver to CNM - Metro Ethernet Reporting customers with Virtual Metro Ethernet Connections:

Repair Commitment:

BellSouth Metro Ethernet service Time-to-Repair¹

Network Service Level Commitments:

- BellSouth Metro Ethernet service Core Network Availability
- BellSouth Metro Ethernet service Core Network Latency²
- BellSouth Metro Ethernet service Core Network Jitter^{2,3}
- BellSouth Metro Ethernet service Core Network Packet Delivery²

The Repair Commitment is measured on a per occurrence basis for each BellSouth Metro Ethernet Connection for all CoS. A Fault Report is produced thru the CNM - Metro Ethernet Reporting system that aids identification of potential outage durations upon which credits may be requested.

The Network Service Level Commitments are measured on the monthly performance of the Metro Ethernet core network during a specific calendar month by CoS. An SLA Report is produced thru the CNM - Metro Ethernet Reporting system that provides details of missed Network Service Level Commitments by CoS upon which credits may be requested based upon a specific calendar month's performance results.

The Company's performance measurement data for the Repair Commitment and Network Service Level Commitments will be collected and calculated utilizing the Company's internal processes as set forth in BellSouth Technical Reference TR-73632. The Company's calculation of its performance shall be the sole determinate of the Company's obligation to provide a credit for a missed performance commitment.

- SLA not applicable if missed due to SMARTRing service (a.k.a BellSouth SPA Dedicated Note 1: Ring) outage where BellSouth Metro Ethernet is using SMARTRing service (a.k.a BellSouth SPA Dedicated Ring) as alternate transport.
- Note 2: SLA not applicable for Best Effort CoS.
- Note 3: SLA not applicable for Business Critical CoS.
- Note 4: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

ACCESS SERVICES TARIFF First Revised Page 56.7.9
Cancels Original Page 56.7.9

TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021 BY: President - Alabama Birmingham, Alabama

BELLSOUTH

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)²

- **D.** Service Level Agreement for Virtual BellSouth Metro Ethernet service¹ (Cont'd)
 - SLA Definitions

BellSouth Metro Ethernet service Time to Repair

- BellSouth Metro Ethernet Service Time-To-Repair measures the outage duration on a customer's BellSouth Metro Ethernet Connection for all CoS. This measure will require the customer to report the problem to the BellSouth repair center.
- The repair interval will start with the time the trouble ticket is created and end when the fault is re-mediated. The Service Level Commitment measurement will be based on each individual trouble ticket for a customer's connection. Time for scheduled maintenance windows (as set forth in E7.4.32.A.3.) does not count towards SLA threshold.

BellSouth Metro Ethernet service Network Availability

- BellSouth Metro Ethernet Service Network Availability measures the percentage of time by CoS during a calendar month that the customer's service is unavailable on the core network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end. Customer networks that do not span more than one switch in the core network are not eligible for the Network Availability SLA, and one will not be provided.
- This Service Level Commitment will be calculated by CoS by measuring and summing the outage for each core network component used by the customer, divided by the total number of components, times the total service time for a particular calendar month. Excluded from the outage time and service time are scheduled maintenance windows (as set forth in E7.4.32.A.3.) and time the network was unavailable due to circumstances outside the Telephone Company's control (as set forth in E7.4.32.D.3.(b)).

BellSouth Metro Ethernet service Network Latency

- BellSouth Metro Ethernet Service Network Latency measures average one-way delay in milliseconds within the core network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end. Customer networks that do not span more than one switch in the core network are not eligible for the Network Latency SLA, and one will not be provided.
- This Service Level Commitment will be calculated for each CoS (except the Best Effort CoS) by averaging the measured latency of simulated traffic for each eligible CoS within the Metro Ethernet Customer Network (i.e., between each pair of connections) during a calendar month.

BellSouth Metro Ethernet service Network Jitter

- BellSouth Metro Ethernet Service Jitter measures the average variability, measured in time (milliseconds) between the actual packet transmission rate and the expected packet transmission rate within the core network for Interactive and Real-Time CoS. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end.
- This Service Level Commitment will be calculated for the Interactive CoS and Real-Time CoS by averaging the measured jitter of simulated traffic for each of the customer's eligible CoS queue within the Metro Ethernet Customer Network (i.e., between each pair of connections) during a calendar month.

BellSouth Metro Ethernet service Packet Delivery

- BellSouth Metro Ethernet Service Network Packet Delivery measures the percentage of packets conforming to the committed bandwidth profile that are delivered across the core network, without being dropped or lost as a result of a fault within the Virtual Ethernet network. The core network is defined as being from the Ethernet switch serving the customer's A-end to the Ethernet switch serving the customer's B-end.
- This Service Level Commitment will be calculated for each CoS (except the Best Effort CoS) by averaging the measured packet delivery of simulated traffic for eligible CoS within the Metro Ethernet Customer Network (i.e., between each pair of connections) during a calendar month.
- **Note 1:** Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.
- **Note 2:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama
Birmingham, Alabama

First Revised Page 56.7.10 Cancels Original Page 56.7.10

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)²

- **D.** Service Level Agreement for Virtual BellSouth Metro Ethernet service¹ (Cont'd)
 - 2. The Telephone Company's Service Level Commitments for Virtual BellSouth Metro Ethernet service are as follows:

Time to Repair

- Best Effort CoS: 4 hours or less
- Business Critical CoS: 4 hours or less
- Interactive CoS: 4 hours or less
- Real-Time CoS: 4 hours or less

Network Availability

- Best Effort CoS: 99.500% or greater
- Business Critical CoS: 99.995% or greater
- Interactive CoS: 99.995% or greater
- Real-Time CoS: 99.995% or greater

Latency (one-way)

- Best Effort CoS: Not Applicable
- Business Critical CoS: 15 milliseconds or less
- Interactive CoS: 5 milliseconds or less
- Real-Time CoS: 5 milliseconds or less

Jitter

- Best Effort CoS: Not Applicable
- Business Critical CoS: Not Applicable
- Interactive CoS: 1 millisecond or less
- Real-Time CoS: 1 millisecond or less

Packet Delivery

- Best Effort CoS: Not Applicable
- Business Critical CoS: 99.900% or greater
- Interactive CoS: 99.950% or greater
- Real-Time CoS: 99.995% or greater
- **Note 1:** Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.
- **Note 2:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Second Revised Page 56.7.11 Cancels First Revised Page 56.7.11

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
RY: President - Alabama

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)²

- **D.** Service Level Agreement for Virtual BellSouth Metro Ethernet service¹ (Cont'd)
 - SLA Restrictions
 - (a) The Telephone Company will implement SLA provisioning restrictions that will define customer network design requirements and limitations to BellSouth's commitment to meet Service Levels for BellSouth Metro Ethernet Service. The customer network design requirements are as follows:
 - A customer must subscribe to the Metro Ethernet Virtual Service with *CNM* Metro Ethernet Reporting to receive credits for missed Service Level Commitments.
 - Credits are not provided for partial month service.
 - A customer's account must be current to receive a credit.
 - (b) SLA Credits do not apply when any stated objective is not met because the Telephone Company does not have control over the circumstances causing the objective to be missed. Situations over which the Telephone Company does not have control include, but are not limited to, the following:
 - any act, any omission or negligence on the part of the customer, any other customer or any third party, or of
 any other entity providing a portion of the service,
 - labor difficulties, governmental orders, civil commotions, acts of civil or military authority, embargoes, epidemics, declared National Emergencies, criminal actions against the Telephone Company, war, terrorist acts, riots, insurrections, fires, explosions, nuclear accidents, power blackouts, acts of God (including, but not limited to, earthquakes, floods or unusually severe weather) or other circumstances beyond the Telephone Company's control,
 - the customer's premises equipment, and
 - unavailability of the customer's facilities and/or equipment including customer-provided power and environmental conditions for BellSouth-owned and operated equipment located on the customer's premises.
 - (c) The Customer must request a credit within one month of the Telephone Company missing a BellSouth Metro Ethernet Service Level Commitment. A customer request for a Network Service Level SLA credit must be submitted on a standard request form issued by the Company that includes the month the SLA commitment was missed, accurate identification of the affected circuit, and the observed measurement of the specific SLA that was missed. A customer request for a Repair SLA credit must be submitted on a standard request form issued by the Company that includes the month the SLA commitment was missed, accurate identification of the affected circuit, and the trouble ticket number of the repair request. The Telephone Company will investigate customer requests for any SLA credits to determine the cause of any performance failures reported by the customer. The Telephone Company will investigate the customer's request over a period of up to 45 calendar days. The 45-day period will begin when the customer makes the request for credit with their BellSouth Sales Representative. SLA credits will be provided to the customer if the Company determines that the Telephone Company had control over the circumstances causing the failure.
- Note 1: Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.
- **Note 2:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

ACCESS SERVICES TARIFF Second Revised Page 56.7.12
Cancels First Revised Page 56.7.12

ALABAMA ISSUED: July 23, 2021 BY: President - Alabama Birmingham, Alabama

TELECOMMUNICATIONS

BELLSOUTH

EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)³

- **D.** Service Level Agreement for Virtual BellSouth Metro Ethernet service¹ (Cont'd)
 - 4. SLA Credits for Virtual Connections with *CNM* Metro Ethernet Reporting (Cont'd)

The following credits will apply when the Telephone Company misses a Service Level Commitment on any single CoS (each credit is described in (a) thru (e) following). A maximum of one credit will be applied monthly per Connection for an SLA not met for any CoS that is supported by the customer's CoS profile (i.e., a maximum of one credit is applicable for an SLA even if missed for multiple CoS).

BellSouth Metro Ethernet service Time-To-Repair:

- 0 to 4 hours per incident: No Credit
- Over 4 hours to 24 hours per incident: A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection
- Each additional 24-hour period, per incident: Credit an additional amount equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection

BellSouth Metro Ethernet service Network Availability: A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection

BellSouth Metro Ethernet service Latency: A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.

BellSouth Metro Ethernet service Jitter: A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.

BellSouth Metro Ethernet service Packet Delivery: A credit equal to 3/30 of the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.

- Note 1: Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.
- Note 2: Specifically, rate elements for the Metro Ethernet Connection, Additional Mileage and Features.
- **Note 3:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

(C)

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

Second Revised Page 56.7.13 Cancels First Revised Page 56.7.13

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.4 Rate Regulations (Cont'd)

E7.4.32 BellSouth Metro Ethernet Service (Cont'd)⁴

- **D.** Service Level Agreement for Virtual BellSouth Metro Ethernet service¹ (Cont'd)
 - 4. SLA Credits for Virtual Connections with CNM Metro Ethernet Reporting (Cont'd)

The SLA credit amount will be determined by applying the credits outlined preceding to the rate elements or total billed revenues specified following:

The total credits issued for all SLAs for a specific BellSouth Metro Ethernet service Connection during a single bill period may not exceed the total monthly recurring charges billed for all the rate elements associated with that BellSouth Metro Ethernet service Connection. Credits are not provided for partial month service.

- (a) BellSouth Metro Ethernet Service Time-To-Repair Credit The Service Level Commitment measurement will be based on each individual trouble ticket for a customer's connection. Multiple trouble tickets on the same day for the same customer connection will only be eligible for one time-to-repair credit. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection
- (b) BellSouth Metro Ethernet Service Network Availability Credit³ The Service Level Commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet Service Connection that does not meet the availability commitment. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
- (c) BellSouth Metro Ethernet Service Latency Credit³ The Service Level Commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet Service Connection that does not meet the latency Commitment for any eligible CoS. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
- (d) BellSouth Metro Ethernet Service Jitter Credit³ The Service Level Commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet Service Connection that does not meet the jitter Commitment for any eligible CoS. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
- (e) BellSouth Metro Ethernet Service Packet Delivery Credit³ The Service Level Commitment measurement will be based on a specific calendar month's performance. The credit will apply for each BellSouth Metro Ethernet Service Connection that does not meet the packet delivery commitment for any eligible CoS. The SLA credit will apply to the monthly recurring charges for all the rate elements² associated with the affected Metro Ethernet Connection.
 - **Note 1**: Details of the technical measurements and performance results methodologies for each commitment are provided in BellSouth Technical Reference TR-73632.
 - **Note 2:** Specifically, rate elements for the Metro Ethernet Connection, Additional Mileage and Features.
 - **Note 3:** BellSouth Metro Ethernet networks that do not span more than one switch in the core network are not eligible for credits under this SLA.
 - Note 4: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Fourth Revised Page 71.4 Cancels Third Revised Page 71.4

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.18 SMARTRing service (a.k.a. BellSouth Dedicated Ring)

- A. Self-healing Multi-nodal Alternate Route Topology Ring Month-to-Month
 - 1. Local Channel (All capacities except OC-1)

(a) Per Local Channel (b) Per Quarter Air Mile 2. Alternate Central Office (All capacities except OC-1) (a) Per Alternate C.O. Channel (b) Per Quarter Air Mile 3. Interoffice Channel (All capacities except OC-1) (a) Per Channel, except OC-192 and OC-192+ Capacity (b) Fixed, OC-3 Capacity (c) Fixed, OC-3 Capacity (d) Fixed, OC-3 Capacity (e) Fixed, OC-3 Capacity (f) Per Quarter Air Mile (d) Fixed, OC-12, OC-48 or OC-48+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile (g) Per Internodal Channel (All capacities except OC-1) (g) Per Internodal Channel (All capacities except OC-1) (g) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (g) Per Internodal Channel, Same Office Park/Campus (g) Per Internodal Channel, Same Office Park/Campus (g) OC-12 Capacity (g) OC-192 Capacity (g)	1.	Local Channe	I (All capacities except OC-1)	Month-to- Month	Nonrecurring Charge	USOC	
2. Alternate Central Office (All capacities except OC-1) (a) Per Alternate C.O. Channel (b) Per Quarter Air Mile 3. Interoffice Channel (All capacities except OC-1) (a) Per Channel (All capacities except OC-1) (b) Fixed, OC-3 Capacity (c) Fixed, OC-3 Capacity (d) Fixed, OC-3 Capacity (e) Fixed, OC-3 Capacity (f) Fixed, OC-3 Capacity (d) Fixed, OC-12, OC-48 or OC-48+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile (h) Per Internodal Channel (All capacities except OC-1) (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Parls/Campus (a) Per Internodal Channel, Same Office Parls/Campus (a) Per Internodal Channel, Same Office Parls/Campus (a) Per Internodal Channel, Same Office Parls/Campus (b) OC-3 Capacity (c) OC-3+ Capacity (d) OC-12 Capacity (e) OC-3+ Capacity (f) OC-48 Capacity (g) OC-192 Capacity (g)		(a)	Per Local Channel	-	\$405.00	1HVXX	
(a) Per Alternate C.O. Channel (b) Per Quarter Air Mile 3. Interoffice Channel (All capacities except OC-1) (a) Per Channel, except OC-192 and OC-192+ Capacity (b) Fixed, OC-3 Capacity (c) Fixed, OC-34, PoC-122, OC-48+ Capacity (d) Fixed, OC-192 and OC-192+ Capacity (e) Fixed, OC-34, PoC-122, OC-48+ Capacity (d) Fixed, OC-192 and OC-192+ Capacity (e) Fixed, OC-34, OC-192, OC-192+ Capacity (d) Fixed, OC-192 and OC-192+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-3-(DC-48 or OC-48+ or OC-48+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus (a) OC-1 Capacity (b) Per Internodal Channel, Same Office Park/Campus (c) OC-3- Capacity (d) OC-12 Capacity (d) OC-12 Capacity (e) OC-3- Capacity (e) OC-3- Capacity (f) OC-48+ Capacity (g) Per Quarter Air Mile (h) OC-192- Capacity (g) Per Quarter Air Mile (e) OC-48- Capacity (f) Per OC-12 Capacity (g) OC-192- Cap		(b)	Per Quarter Air Mile	\$80.75	-	1HVXX	
(a) Per Alternate C.O. Channel (b) Per Quarter Air Mile 3. Interoffice Channel (All capacities except OC-1) (a) Per Channel, except OC-192 and OC-192+ Capacity (b) Fixed, OC-3 Capacity (c) Fixed, OC-34, PoC-122, OC-48+ Capacity (d) Fixed, OC-192 and OC-192+ Capacity (e) Fixed, OC-34, PoC-122, OC-48+ Capacity (d) Fixed, OC-192 and OC-192+ Capacity (e) Fixed, OC-34, OC-192, OC-192+ Capacity (d) Fixed, OC-192 and OC-192+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-3-(DC-48 or OC-48+ or OC-48+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus (a) OC-1 Capacity (b) Per Internodal Channel, Same Office Park/Campus (c) OC-3- Capacity (d) OC-12 Capacity (d) OC-12 Capacity (e) OC-3- Capacity (e) OC-3- Capacity (f) OC-48+ Capacity (g) Per Quarter Air Mile (h) OC-192- Capacity (g) Per Quarter Air Mile (e) OC-48- Capacity (f) Per OC-12 Capacity (g) OC-192- Cap	2.	Alternate Cen	tral Office (All capacities except OC-1)				
3. Interoffice Channel (All capacities except OC-1) (a) Per Channel, except OC-192 and OC-192+ Capacity (b) Fixed, OC-3 Capacity (c) Fixed, OC-34, OC-12, OC-48 or OC-48+ Capacity (d) Fixed, OC-192+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Areas, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus Areas, Per Quarter Air Mile (c) OC-12 Capacity (a) Per Customer Node (Per Customer Node) (a) OC-1 Capacity (b) OC-3 Capacity (c) OC-3+ Capacity (d) OC-12 Capacity (e) OC-48 Capacity (f) OC-12 Capacity (g) OC-192 Cap				-	445.00	1HAXX	
Interoffice Chammel (All capacities except OC-1) (a) Per Chamel, except OC-192 and OC-192+Capacity 45.00 - IIIXFX (b) Fixed, OC-3 Capacity 600.00 1IXXFX (d) Fixed, OC-3-4, OC-12, OC-48 or OC-48+Capacity 600.00 300.00 1IXXFX (d) Fixed, OC-192+Capacity 600.00 300.00 1IXXFX (e) Per Quarter Air Mile, OC-3 Capacity 34.85 - IIXXFX (f) Per Quarter Air Mile, OC-3-Capacity 42.50 - IIXXFX (f) Per Quarter Air Mile, OC-192 or OC-192+Capacity 42.50 - IIXXFX (g) Per Quarter Air Mile, OC-192 or OC-192+Capacity 42.50 - IIXXFX (g) Per Quarter Air Mile, OC-192 or OC-192+Capacity 42.50 - IIXXFX (g) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile OPEN				1,500.00	_	1HAXX	
(a) Per Channel, except OC-192 and OC-192+ Capacity	3.	· /					
(b) Fixed, OC-3 Capacity (c) Fixed, OC-31 Capacity (d) Fixed, OC-192 CO-48 or OC-48+ Capacity (d) Fixed, OC-192 OC-48 or OC-48+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-34, OC-12, OC-48 or OC-48+ Capacity (g) Per Quarter Air Mile, OC-34, OC-12, OC-48 or OC-48+ Capacity (g) Per Quarter Air Mile, OC-31-2 Co-20 or OC-192+ Capacity (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile 5. Customer Node (Per Customer Node) (a) OC-1 Capacity (b) OC-3 Capacity (c) OC-3 Capacity (d) OC-12 Capacity (d) OC-12 Capacity (e) OC-48 Capacity (e) OC-48 Capacity (f) OC-48 Capacity (g) OC-192 Capacity (g)				-	135.00	1HXFX	
(c) Fixed, OC-34, ÖC-12, OC-48 or OC-48+ Capacity (d) Fixed, OC-192+ Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-34, OC-12, OC-48 or OC-48+ Capacity (g) Per Quarter Air Mile, OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile (h) Per Intermodal Channel, Same Wire Center Area, Per Quarter Air Mile (h) Per Intermodal Channel, Same Office Park/Campus (h) Per Intermodal Channel, Same Office Park/Campus (h) Per Intermodal Channel, Same Office Park/Campus (h) OC-3 Capacity (h) OC-48 Capacity (h) OC-48 Capacity (h) OC-48 Capacity (h) OC-48 Capacity (h) OC-49 Cap				45.00	-	1HXFX	
(d) Fixed, OC-192 or OC-1924 Capacity (e) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3 Capacity (g) Per Quarter Air Mile, OC-3-4, OC-12, OC-48 or OC-48+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus Environment in Contiguous Serving Wire Center Areas, Per Quarter Air Mile 5. Customer Node (Per Customer Node) (a) OC-1 Capacity (b) OC-3 Capacity (c) OC-3 Capacity (d) OC-12 Capacity (e) OC-3 Capacity (f) OC-48 Capacity (g) OC-192 Capacity (g) OC				158.00	-	1HXFX	
(c) Per Quarter Air Mile, OC-3 Capacity (f) Per Quarter Air Mile, OC-3+, OC-12, OC-48 or OC-48+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity 4. Internodal Channel (All capacities except OC-1) (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus 3,500.00 430.00 1HNZX Environment in Contiguous Serving Wire Center Area, Per Areas, Per Quarter Air Mile 5. Customer Node (Per Customer Node) (a) OC-1 Capacity 720.00 360.00 SHNC4 (b) OC-3 Capacity 1,980.00 435.00 SHNC3 (c) OC-3+ Capacity 2,700.00 435.00 SHNC3 (d) OC-12 Capacity 2,700.00 435.00 SHNC3 (d) OC-12 Capacity 3,060.00 455.00 SHNNS (d) OC-48 Capacity 3,060.00 455.00 SHNNS (f) OC-48 Capacity 5,880.00 455.00 SHNNS (f) OC-48 Capacity 5,880.00 455.00 SHNNS (f) OC-49-Capacity 25,000.00 540.00 SHNNS (f) OC-192 Capacity 25,000.00 540.00 SHNNS (f) OC-192 Capacity 25,000.00 540.00 SHNNS (f) OC-192 Capacity 25,000.00 540.00 SHNNS (f) OC-92-Capacity 10,000 105.00 SHNNS (f) OC-92-Capacity 10,000 10,000 SHNNS (f) OC-92-Capacity 10,000 Mps (f) OC-92-Capaci				600.00	300.00	1HXFX	
(i) Per Quarter Air Mile, OC-3+, OC-12, OC-48 or OC-48+ Capacity OC-48+ Capacity OC-48+ Capacity (g) Per Quarter Air Mile, OC-192 or OC-192+ Capacity 42.50 - IHXFX 4. Internodal Channel (All capacities except OC-1) (a) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus 3,500.00 430.00 1HNZX Environment in Contiguous Serving Wire Center Areas, Per Quarter Air Mile Servino Merconder (Per Customer Node) 5. Customer Node (Per Customer Node) (a) OC-1 Capacity 720.00 360.00 SHNC4 (b) OC-3 Capacity 1,980.00 435.00 SHNC3 (c) OC-3+ Capacity 2,700.00 435.00 SHNNS (d) OC-12 Capacity 3,060.00 455.00 SHNNS (e) OC-48 Capacity 5,220.00 455.00 SHNNS (f) OC-48-Capacity 5,220.00 455.00 SHNNS (f) OC-192 Capacity 5,850.00 455.00 SHNNS (f) OC-192 Capacity 5,850.00 450.00 SHNNS (h) OC-192+ Capacity 5,850.00 540.00 SHNNS (h) OC-192+ Capacity 5,850.00 540.00 SHNNS (h) OC-192+ Capacity 5,800.00 540.00 SHNNS (h) OC-192-Capacity 25,000.00 SHNS (h) OC-192-Capacity 2		` ,		34.85	-	1HXFX	
OC-48+ Capacity Qs					-		
Customer Node Customer Chamiltan Customer Node Customer Node Customer Chamiltan Customer Node Customer Chamiltan Customer Node		(1)					
Internodal Channel (All capacities except OC-1)		(g)		42.50	-	1HXFX	
(a) Per Intermodal Channel, Same Wire Center Area, Per Quarter Air Mile (b) Per Intermodal Channel, Same Office Park/Campus	4						
Quarter Air Mile (b) Per Internodal Channel, Same Office Park/Campus 3,500.00 430.00 1HNZX Environment in Contiguous Serving Wire Center Areas, Per Quarter Air Mile	٠.			3,000.00	430.00	1HNXX	
(b) Per Internodal Channel, Same Office Park/Campus Environment in Contiguous Serving Wire Center Areas, Per Quarter Air Mile 5. Customer Node (Per Customer Node) (a) OC-1 Capacity 720.00 360.00 SHNC3 (b) OC-3 Capacity 1,980.00 435.00 SHNC3 (c) OC-3+ Capacity 2,700.00 435.00 SHNNS (d) OC-12 Capacity 3,060.00 455.00 SHNNS (d) OC-12 Capacity 5,220.00 455.00 SHNNS (f) OC-48+ Capacity 5,220.00 455.00 SHNNS (f) OC-48+ Capacity 5,200.00 540.00 SHNNS (g) OC-192 Capacity 25,000.00 540.00 SHNNS (h) OC-192+ Capacity 25,000.00 540.00 SHNNS (a) Per DS3 170.00 105.00 SHNBB (b) Per DS3 170.00 105.00 SHNBB (c) Per STS-1 220.00 105.00 SHNI3 (d) Per OC-1 100.00 115.00 SHNI5 (e) Per OC-3, 2-Fiber 715.00 110.00 SHNI5 (g) Per OC-3, 4-Fiber 1,430.00 110.00 SHNI5 (g) Per OC-12, 2-Fiber 1,600.00 420.00 SHNIA (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHNIA (i) Per OC-48, 4-Fiber 1,600.00 420.00 SHNIA (i) Per OC-48, 4-Fiber 500.00 SHNIA (ii) Per OC-48, 4-Fiber 500.00 SHNIA (iii) Per OC-48, 4-Fiber 500.00 SHNIA (iv) Per 1000 Mbps (1 STS-1) BellSouth Metro Ethernet 500.00 SH0.00 SHNIJ (C) (c) Backbone 740.00 SSH0.00 SHN3 (C) (c) Backbone 740.00 SSH0.00 SHN3 (C)		(u)		,,,,,,,,,			
Environment in Contiguous Serving Wire Center		(b)		3,500.00	430.00	1HNZX	
Areas, Per Quarter Air Mile Scale Customer Node Customer Chamel Interface (Per Customer C		(6)	•	2,200.00	10000	1111 (2311	
Customer Node (Per Customer Node)							
(a) OC-1 Capacity (b) OC-3 Capacity 1,980.00 435.00 SHNC3 (c) OC-3+ Capacity 2,700.00 435.00 SHNN5 (d) OC-12 Capacity 3,060.00 455.00 SHNN5 (d) OC-12 Capacity 5,220.00 455.00 SHNN8 (f) OC-48+ Capacity 5,220.00 455.00 SHNN8 (f) OC-48+ Capacity 5,220.00 540.00 SHNN8 (f) OC-192 Capacity 25,000.00 540.00 SHNN6 (h) OC-192+ Capacity 5,2500.00 540.00 SHNN6 (h) OC-192+ Capacity 5,2500.00 540.00 SHNN6 (h) OC-192+ Capacity 5,2500.00 540.00 SHNN2 (c) Per DS1 170.00 105.00 SHNN3 (d) Per DS3 170.00 105.00 SHN13 (d) Per OC-1 (e) Per STS-1 220.00 105.00 SHN13 (d) Per OC-1 (e) Per OC-3, 2-Fiber 100.00 115.00 SHN15 (g) Per OC-12, 2-Fiber 175.00 110.00 SHN15 (g) Per OC-12, 4-Fiber 1,430.00 115.00 SHN16 (h) Per OC-48, 4-Fiber 1,430.00 115.00 SHN18 (i) Per OC-48, 4-Fiber 1,430.00 115.00 SHN18 (k) Per OC-48, 4-Fiber 1,430.00 115.00 SHN18 (k) Per OC-48, 4-Fiber 1,430.00 300.00 SHN18 (k) Per 1000 Mbps 740.00 300.00 SHN18 (k) Per 1000 Mbps 1STS-1) BellSouth Metro Ethernet ¹ S00.00 S00.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet ¹ Backbone	5	Customer Noc					
(b) OC-3 Capacity 1,980.00 435.00 SHNC3 (c) OC-3+ Capacity 2,700.00 435.00 SHNN5 (d) OC-12 Capacity 3,060.00 455.00 SHNN5 (e) OC-48 Capacity 5,220.00 455.00 SHNN8 (f) OC-48+ Capacity 5,850.00 455.00 SHNN8 (f) OC-48+ Capacity 5,850.00 455.00 SHNN8 (f) OC-192 Capacity 5,850.00 540.00 SHNN6 (h) OC-192+ Capacity 25,000.00 540.00 SHNN6 (h) OC-192+ Capacity 25,000.00 540.00 SHNN6 (a) Per DS1 35.00 210.00 SHNNB (b) Per DS3 170.00 105.00 SHNZT (c) Per STS-1 220.00 105.00 SHNI3 (d) Per OC-1 (e) Per OC-3, 2-Fiber 100.00 115.00 SHNI0 (f) Per OC-3, 4-Fiber 475.00 110.00 SHNID (f) Per OC-3, 4-Fiber 475.00 110.00 SHNI5 (g) Per OC-12, 2-Fiber 1,430.00 115.00 SHN15 (g) Per OC-12, 4-Fiber 1,430.00 115.00 SHN19 (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHN1A (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHNIA (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHNIB (k) Per 1000 Mbps (1 STS-1) BellSouth Metro Ethernet¹ 500.00 800.00 SHNIJ (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet¹ 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet¹ 540.00 850.00 SHN34 (C)	٥.			720.00	360.00	SHNC4	
(c) OC-3+ Capacity 2,700.00 435.00 SHNN5 (d) OC-12 Capacity 3,060.00 455.00 SHNC1 (e) OC-48 Capacity 5,220.00 455.00 SHNN8 (f) OC-48+ Capacity 5,850.00 455.00 SHNN8 (g) OC-192 Capacity 25,000.00 540.00 SHNN6 (h) OC-192+ Capacity 25,000.00 540.00 SHNN6 (h) OC-192+ Capacity 25,000.00 540.00 SHNN2 6. Customer Channel Interface (Per Customer Node) (a) Per DS1 35.00 210.00 SHNB (b) Per DS3 170.00 105.00 SHNZT (c) Per STS-1 220.00 105.00 SHNI3 (d) Per OC-1 100.00 115.00 SHNI3 (d) Per OC-1 100.00 115.00 SHNIC (e) Per OC-3, 2-Fiber 240.00 110.00 SHNID (f) Per OC-3, 4-Fiber 475.00 110.00 SHNID (g) Per OC-12, 2-Fiber 715.00 115.00 SHNIF (h) Per OC-12, 2-Fiber 1,430.00 115.00 SHNIF (i) Per OC-48, 2-Fiber 1,430.00 115.00 SHNIA (j) Per OC-48, 2-Fiber 1,600.00 420.00 SHNIA (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHNIB (k) Per 1000 Mbps (1 STS-1) BellSouth Metro Ethernet 500.00 800.00 SHNIJ (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet 540.00 800.00 SHN34 (C)			* *				
(d) OC-12 Capacity 3,060.00 455.00 SHNC1 (e) OC-48 Capacity 5,220.00 455.00 SHNN8 (f) OC-48+ Capacity 5,850.00 455.00 SHNN9 (g) OC-192 Capacity 25,000.00 540.00 SHNN6 (h) OC-192+ Capacity 25,000.00 540.00 SHNN2 6. Customer Channel Interface (Per Customer Node) (a) Per DS1 35.00 210.00 SHNBB (b) Per DS3 170.00 105.00 SHNZT (c) Per STS-1 220.00 105.00 SHNI3 (d) Per OC-1 100.00 115.00 SHNI3 (d) Per OC-1 100.00 115.00 SHNID (e) Per OC-3, 2-Fiber 240.00 110.00 SHNID (f) Per OC-3, 4-Fiber 475.00 110.00 SHNID (g) Per OC-12, 4-Fiber 1,600.00 115.00 SHNIF (h) Per OC-12, 4-Fiber 1,600.00 420.00 SHNIA (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHNIB (k) Per 1000 Mbps (1 STS-1) BellSouth Metro Ethernet 500.00 800.00 SHNIK (m) Per 1000 Mbps (3 STS-1) BellSouth Metro Ethernet 540.00 800.00 SHNI3 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet 540.00 850.00 SHN34 (C)		` ,					
(e) OC-48 Capacity (f) OC-48+ Capacity (g) OC-192 Capacity (h) OC-192+ Capacity (h) OC-192+ Capacity (25,000.00 (540.0		. ,		· · · · · · · · · · · · · · · · · · ·			
(f) OC-48+ Capacity		. ,		,			
(g) OC-192 Capacity (h) OC-192+ Capacity 25,000.00 540.00 SHNN6 Customer Channel Interface (Per Customer Node) (a) Per DS1 (b) Per DS3 (c) Per STS-1 (c) Per STS-1 (d) Per OC-3, 2-Fiber (e) Per OC-3, 4-Fiber (f) Per OC-12, 4-Fiber (h) Per OC-12, 4-Fiber (i) Per OC-12, 4-Fiber (i) Per OC-48, 2-Fiber (i) Per OC-48, 4-Fiber (i) Per 1000 Mbps (ii) Per 1000 Mbps (iii) Per 1000 Mbps (iii) Per 1000 Mbps (iiii) Per 1000 Mbps (iiiiii) Per 1000 Mbps (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii				,			
(h) OC-192+ Capacity 25,000.00 540.00 SHNN2 6. Customer Channel Interface (Per Customer Node) (a) Per DS1 35.00 210.00 SHNBB (b) Per DS3 170.00 105.00 SHNZT (c) Per STS-1 220.00 105.00 SHN13 (d) Per OC-1 100.00 115.00 SHN1C (e) Per OC-3, 2-Fiber 240.00 110.00 SHN1D (f) Per OC-3, 4-Fiber 475.00 110.00 SHN15 (g) Per OC-12, 2-Fiber 715.00 115.00 SHN1F (h) Per OC-12, 4-Fiber 1,430.00 115.00 SHN1F (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHN1A (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHN1B (k) Per 1000 Mbps (1 STS-1) BellSouth Metro Ethernet¹ 500.00 800.00 SHN1J (C) Backbone (m) Per 1000 Mbps (3 STS-1) BellSouth Metro Ethernet¹ 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet¹ Backbone 740.00 850.00 SHN34 (C)							
6. Customer Channel Interface (Per Customer Node) (a) Per DS1 (b) Per DS3 (c) Per STS-1 (c) Per STS-1 (d) Per OC-1 (e) Per OC-3, 2-Fiber (f) Per OC-3, 4-Fiber (g) Per OC-12, 2-Fiber (h) Per OC-12, 4-Fiber (h) Per OC-12, 4-Fiber (i) Per OC-48, 4-Fiber (i) Per OC-48, 4-Fiber (i) Per OC-48, 4-Fiber (i) Per OC-48, 4-Fiber (ii) Per OC-48, 4-Fiber (iii) Per OC-48, 4-Fiber (iiii) Per OC-48, 4-Fiber (iiiiii) Per OC-48, 4-Fiber (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii			* *	,			
(a) Per DS1 (b) Per DS3 (c) Per STS-1 (c) Per STS-1 (d) Per OC-1 (e) Per OC-3, 2-Fiber (f) Per OC-3, 4-Fiber (g) Per OC-12, 2-Fiber (h) Per OC-12, 4-Fiber (h) Per OC-12, 4-Fiber (i) Per OC-48, 2-Fiber (i) Per OC-48, 4-Fiber (i) Per 1000 Mbps (i) Per 100	6			23,000.00	340.00	5111112	
(b) Per DS3	0.			35.00	210.00	SHNRR	
(c) Per STS-1 (d) Per OC-1 100.00 115.00 SHN13 (d) Per OC-1 100.00 115.00 SHN1C (e) Per OC-3, 2-Fiber 240.00 110.00 SHN1D (f) Per OC-3, 4-Fiber 475.00 110.00 SHN15 (g) Per OC-12, 2-Fiber 715.00 115.00 SHN1F (h) Per OC-12, 4-Fiber 1,430.00 115.00 SHN19 (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHN14 (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHN18 (k) Per 1000 Mbps (r) Per 1000 Mbps 740.00 300.00 SHN1K (l) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet ¹ 500.00 800.00 SHN13 (c) Backbone (n) Per 1000 Mbps (3 STS-1) BellSouth Metro Ethernet ¹ 540.00 850.00 SHN33 (c) Backbone							
(d) Per OC-1 (e) Per OC-3, 2-Fiber (f) Per OC-3, 4-Fiber (g) Per OC-12, 2-Fiber (h) Per OC-12, 4-Fiber (i) Per OC-48, 2-Fiber (j) Per OC-48, 4-Fiber (k) Per 1000 Mbps (k) Per 1000 Mbps (1 STS-1) BellSouth Metro Ethernet¹ (m) Per 1000 Mbps (3 STS-1) BellSouth Metro Ethernet¹ (n) Per 1000 Mbps BellSouth Metro Ethernet¹ Backbone		` ,					
(e) Per OC-3, 2-Fiber							
(f) Per OC-3, 4-Fiber 475.00 110.00 SHN15 (g) Per OC-12, 2-Fiber 715.00 115.00 SHN1F (h) Per OC-12, 4-Fiber 1,430.00 115.00 SHN19 (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHN1A (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHN1B (k) Per 1000 Mbps 740.00 300.00 SHN1K (l) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet 500.00 800.00 SHN1J (C) Backbone (m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet 540.00 850.00 SHN34 (C)							
(g) Per OC-12, 2-Fiber 715.00 115.00 SHN1F (h) Per OC-12, 4-Fiber 1,430.00 115.00 SHN19 (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHN1A (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHN1B (k) Per 1000 Mbps 740.00 300.00 SHN1K (l) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet 500.00 800.00 SHN1J (C) Backbone (m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet 540.00 850.00 SHN34 (C)		` '					
(h) Per OC-12, 4-Fiber 1,430.00 115.00 SHN19 (i) Per OC-48, 2-Fiber 1,600.00 420.00 SHN1A (j) Per OC-48, 4-Fiber 3,200.00 420.00 SHN1B (k) Per 1000 Mbps 740.00 300.00 SHN1K (l) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet 500.00 800.00 SHN1J (C) Backbone (m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet Backbone 740.00 850.00 SHN34 (C)							
(i) Per OC-48, 2-Fiber							
(i) Per OC-48, 4-Fiber 3,200.00 420.00 SHN1B (k) Per 1000 Mbps 740.00 300.00 SHN1K (l) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet ¹ 500.00 800.00 SHN1J (C) Backbone (m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet ¹ 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet ¹ Backbone 740.00 850.00 SHN34 (C)		` ,		,			
(k) Per 1000 Mbps 740.00 300.00 SHN1K (l) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet¹ 500.00 800.00 SHN1J (C) Backbone (m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet¹ 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet¹ Backbone 740.00 850.00 SHN34 (C)		1					
(1) Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet ¹ 500.00 800.00 SHN1J (C) Backbone (m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet ¹ 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet ¹ Backbone 740.00 850.00 SHN34 (C)							
Backbone		` ,					
(m) Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet ¹ 540.00 800.00 SHN33 (C) Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet ¹ Backbone 740.00 850.00 SHN34 (C)		(1)	1 ,	500.00	800.00	SHN1J	(C)
Backbone (n) Per 1000 Mbps BellSouth Metro Ethernet¹ Backbone 740.00 850.00 SHN34 (C)							
(n) Per 1000 Mbps BellSouth Metro Ethernet ¹ Backbone 740.00 850.00 SHN34 (C)		(m)	* '	540.00	800.00	SHN33	(C)
()							
							(C)

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(NI)

Fourth Revised Page 71.4.1 Cancels Third Revised Page 71.4.1

Cancels Third Revised Page 71.4

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama
Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.18 SMARTRing service (a.k.a. BellSouth Dedicated Ring) (Cont'd)

A. Self-healing Multi-nodal Alternate Route Topology Ring - Month-to-Month (Cont'd)

А.	Sen-hearing iv	iuni-nodai Alternate Route Topology Ring - Monti-to-M	Month-to- Month	Nonrecurring Charge	USOC	
7.	Central Office	Node (Per Central Office Node)	William	Charge	osoc	
, .	(a)	OC-1 Capacity	\$540.00	\$340.00	SHNH4	
	(b)	OC-3 Capacity	1,260.00	405.00	SHNH3	
	(c)	OC-3+ Capacity	2,250.00	405.00	SHNH5	
	(d)	OC-12 Capacity	2,340.00	455.00	SHNH1	
	(e)	OC-48 Capacity	4,860.00	450.00	SHNH8	
	(f)	OC-48+ Capacity	5,490.00	450.00	SHNH9	
	(g)	OC-192 Capacity	25,000.00	540.00	SHNH7	
	(h)	OC-192+ Capacity	25,000.00	540.00	SHNH6	
	(i)	OC-3 Shared Node Interconnection	980.00	550.00	SHNHE	
	(j)	OC-12 Shared Node Interconnection	1,820.00	550.00	SHNHE	
	(k)	OC-48 Shared Node Interconnection	3,400.00	550.00	SHNHE	
	(1)	OC-48+ Shared Node Interconnection	3,840.00	550.00	SHNHE	
8.	Central Office	Channel Interface (Per Central Office Node)				
	(a)	Per DS1	35.00	98.00	SHNCB	
	(b)	Per DS3	115.00	150.00	SHNYT	
	(c)	Per STS-1	150.00	155.00	SHNO2	
	(d)	Per OC-1	100.00	170.00	SHNCC	
	(e)	Per OC-3, 2-Fiber	240.00	99.00	SHNCD	
	(f)	Per OC-3, 4-Fiber	425.00	99.00	SHNO4	
	(g)	Per OC-12, 2-Fiber	640.00	99.00	SHNCF	
	(h)	Per OC-12, 4-Fiber	1,280.00	99.00	SHNC9	
	(i)	Per OC-48, 2-Fiber	1,600.00	640.00	SHNCJ	
	(j)	Per OC-48, 4-Fiber	3,200.00	640.00	SHNCK	
	(k)	Per 28 DS1 Channel System - DS3	650.00	130.00	SHNW8	
	(1)	Per 28 DS1 Channel System - STS-1	750.00	130.00	SHNCS	
	(m)	Per DS1 on 28 DS1 Channel System - DS3	12.00	125.00	SHNCA	
	(n)	Per DS1 on 28 DS1 Channel System - STS-1	40.00	81.00	SHNCG	
	(o)	Per 1000 Mbps	740.00	300.00	SHNCW	
	(p)	Per 100 Mbps (1 STS-1) BellSouth Metro Ethernet ¹ Backbone	500.00	800.00	SHNOJ	(C)
	(q)	Per 100 Mbps (3 STS-1) BellSouth Metro Ethernet ¹ Backbone	540.00	800.00	SHNCX	(C)
	(r)	Per 1000 Mbps BellSouth Metro Ethernet ¹ Backbone	740.00	850.00	SHNC5	(C)
	(s)	Per Fractional 1000 Mbps Metro Ethernet ¹ Backbone				(C)
		- 150 Mbps (3 STS-1)	560.00	850.00	SHND5	
		- 300 Mbps (6 STS-1)	600.00	850.00	SHND6	
		- 450 Mbps (9 STS-1)	640.00	850.00	SHND7	
		- 600 Mbps (12 STS-1)	700.00	850.00	SHND8	

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Third Revised Page 71.5.1 Cancels Second Revised Page 71.5.1

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICES

E7.5 Rates and Charges (Cont'd)

E7.5.18 SMARTRing service (a.k.a. BellSouth Dedicated Ring) (Cont'd)

- B. Self-healing Multi-nodal Alternate Route Topology Ring Transport Payment Plan (Cont'd)
 - 6. Customer Channel Interface (Per Customer Node)

			Per Month Rates	S		
		A	В	C		
		12-36	37-60	61-96		
		Months	Months ¹	Months ¹	USOC	
(a)	Per DS1	\$30.00	\$25.00	\$20.00	SHNBB	
(b)	Per DS3	85.00	80.00	75.00	SHNZT	
(c)	Per STS-1	170.00	150.00	140.00	SHN13	
(d)	Per OC-1	90.00	80.00	75.00	SHN1C	
(e)	Per OC-3, 2-Fiber	170.00	150.00	140.00	SHN1D	
(f)	Per OC-3, 4-Fiber	340.00	300.00	280.00	SHN15	
(g)	Per OC-12, 2-Fiber	484.00	446.00	408.00	SHN1F	
(h)	Per OC-12, 4-Fiber	969.00	893.00	816.00	SHN19	
(i)	Per OC-48, 2-Fiber	1,325.00	1,215.00	1,050.00	SHN1A	
(j)	Per OC-48, 4-Fiber	2,650.00	2,430.00	2,100.00	SHN1B	
(k)	Per 1000 Mbps	520.00	475.00	425.00	SHN1K	
(1)	Per 100 Mbps (1 STS-1) BellSouth	175.00	155.00	140.00	SHN1J	
	Metro Ethernet ² Backbone					(C)
(m)	Per 100 Mbps (3 STS-1) BellSouth	210.00	190.00	170.00	SHN33	
	Metro Ethernet ² Backbone					(C)
(n)	Per 1000 Mbps BellSouth Metro	520.00	475.00	425.00	SHN34	
	Ethernet ² Backbone					(C)
(o)	Per Fractional 1000 Mbps Metro					
	Ethernet ² Backbone					(C)
	- 150 Mbps (3 STS-1)	230.00	210.00	190.00	SHN35	
	- 300 Mbps (6 STS-1)	300.00	280.00	260.00	SHN36	
	- 450 Mbps (9 STS-1)	340.00	310.00	290.00	SHN37	
	- 600 Mbps (12 STS-1)	380.00	340.00	320.00	SHN38	

Note 1: Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for SMARTRing Service and term plans may not be renewed or extended for a term greater than 36 months.

Note 2: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Second Revised Page 71.6.1 Cancels First Revised Page 71.6.1

C

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
RY: President - Alabama

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICES

E7.5 Rates and Charges (Cont'd)

E7.5.18 SMARTRing service (a.k.a. BellSouth Dedicated Ring) (Cont'd)

- B. Self-healing Multi-nodal Alternate Route Topology Ring Transport Payment Plan (Cont'd)
 - 8. Central Office Channel Interface (Per Central Office Node)

	`	Po	er Month Rates			
		A	В	\mathbf{C}		
		12-36	37-60	61-96		
		Months	Months ¹	Months ¹	USOC	
(a)	Per DS1	\$30.00	\$25.00	\$20.00	SHNCB	
(b)	Per DS3	85.00	80.00	75.00	SHNYT	
(c)	Per STS-1	105.00	100.00	90.00	SHNO2	
(d)	Per OC-1	90.00	80.00	75.00	SHNCC	
(e)	Per OC-3, 2-Fiber	170.00	150.00	140.00	SHNCD	
(f)	Per OC-3, 4-Fiber	320.00	280.00	260.00	SHNO4	
(g)	Per OC-12, 2-Fiber	420.00	382.00	344.00	SHNCF	
(h)	Per OC-12, 4-Fiber	841.00	765.00	688.00	SHNC9	
(i)	Per OC-48, 2-Fiber	1,325.00	1,215.00	1,050.00	SHNCJ	
(j)	Per OC-48, 4-Fiber	2,650.00	2,430.00	2,100.00	SHNCK	
(k)	Per 28 DS1 Channel System - DS3	500.00	450.00	400.00	SHNW8	
(1)	Per 28 DS1 Channel System - STS-1	650.00	600.00	575.00	SHNCS	
(m)	Per DS1 on 28 DS1 Channel System -	8.00	7.00	6.00	SHNCA	
	DS3					
(n)	Per DS1 on 28 DS1 Channel System -	35.00	30.00	25.00	SHNCG	
	STS-1					
(o)	Per 1000 Mbps	520.00	475.00	425.00	SHNCW	
(p)	Per 100 Mbps (1 STS-1) BellSouth	175.00	155.00	140.00	SHNOJ	
	Metro Ethernet ² Backbone					(C)
(q)	Per 100 Mbps (3 STS-1) BellSouth	210.00	190.00	170.00	SHNCX	
	Metro Ethernet ² Backbone					(C)
(r)	Per 1000 Mbps BellSouth Metro	520.00	475.00	425.00	SHNC5	
	Ethernet ² Backbone					(C)
(s)	Per Fractional 1000 Mbps Metro					
	Ethernet ² Backbone					(C)
	- 150 Mbps (3 STS-1)	230.00	210.00	190.00	SHND5	
	- 300 Mbps (6 STS-1)	300.00	280.00	260.00	SHND6	
	- 450 Mbps (9 STS-1)	340.00	310.00	290.00	SHND7	
	- 600 Mbps (12 STS-1)	380.00	340.00	320.00	SHND8	

- C. Self-healing Multi-nodal Alternate Route Topology Ring
 - 1. Channel Interface Reallocation

Nonrecurring
Charge USOC

(a) Per Node, Per Occurrence \$245.00 SHRBC

- **Note 1:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for SMARTRing Service and term plans may not be renewed or extended for a term greater than 36 months.
- **Note 2:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Fourth Revised Page 71.8 Cancels Third Revised Page 71.8

EFFECTIVE: August 22, 2021

3.6 41

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

3.

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.20 Reserved For Future Use

E7.5.21 Reserved For Future Use

E7.5.22 BellSouth Metro Ethernet Service¹

- **A.** Rates and charges for month-to-month service
 - 1. Basic BellSouth Metro Ethernet Service Arrangements
 - (a) 2 Mbps Basic Connection

			Month	
		Nonrecurring	to	
		Charge	Month	USOC
	- Per Connection	\$ 950.00	\$ 495.00	MTEBO
(b	4 Mbps Basic Connection			
	- Per Connection	950.00	515.00	MTEB1
(c)	8 Mbps Basic Connection			
	- Per Connection	950.00	600.00	MTEB2
(d) 10 Mbps Basic Connection			
	- Per Connection	900.00	680.00	MTEBA
(e)	100 Mbps Basic Connection			
	- Per Connection	900.00	1,310.00	MTEBB
(f)	1 Gbps Basic Connection			
	- Per Connection	1,000.00	2,850.00	MTEBC
2. 1	Premium BellSouth Metro Ethernet Service Arrangements			
(a)	2 Mbps Premium Connection			
	- Per Connection, Fixed Mode	950.00	548.00	MTEPO
(b	4 Mbps Premium Connection			
	- Per Connection, Fixed Mode	950.00	576.00	MTEP1
(c)	8 Mbps Premium Connection			
	- Per Connection, Fixed Mode	950.00	664.00	MTEP2
(d) 10 Mbps Premium Connection			
	- Per Connection, Fixed Mode	900.00	904.00	MTEP3
	- Per Connection, Burst Mode	900.00	1,133.00	MTEE3
(e)	20 Mbps Premium Connection			
	- Per Connection, Fixed Mode	900.00	1,128.00	MTEP4
	- Per Connection, Burst Mode	900.00	1,268.00	MTEE4
(f)				
	- Per Connection, Fixed Mode	900.00	1,488.00	MTEP5
	- Per Connection, Burst Mode	900.00	1,545.00	MTEE5
(g				
	- Per Connection, Fixed Mode	1,000.00	1,800.00	MTEP6
	- Per Connection, Burst Mode	1,000.00	2,018.00	MTEE6
(h	•			
	- Per Connection, Fixed Mode	1,000.00	2,248.00	MTEP7
	- Per Connection, Burst Mode	1,000.00	2,415.00	MTEE7
(i)				
	- Per Connection, Fixed Mode	1,000.00	2,992.00	MTEP8
	- Per Connection, Burst Mode	1,000.00	3,098.00	MTEE8
(j)	-	. =	44	
2	- Per Connection, Fixed Mode	1,500.00	4,436.00	MTEP9

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(C)

N)

Third Revised Page 71.8.1 Cancels Second Revised Page 71.8.1

Month

EFFECTIVE: August 22, 2021

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)²

- Rates and charges for month-to-month service (Cont'd)
 - Virtual BellSouth Metro Ethernet Service Arrangements¹
 - 2 Mbps Virtual Connection

	Nor	recurring	Mont to	h
		Charge	Mont	h USOC
	- Per Connection \$	1,000.00	\$ 388.0	0 MTEVO
(b)	4 Mbps Virtual Connection			
	- Per Connection	1,000.00	416.0	0 MTEV1
(c)	8 Mbps Virtual Connection			
	- Per Connection	1,000.00	504.0	0 MTEV2
(d)	10 Mbps Virtual Connection			
	- Per Connection	1,000.00	744.0	0 MTEV3
(e)	20 Mbps Virtual Connection			
	- Per Connection	1,000.00	968.0	0 MTEV4
(f)	50 Mbps Virtual Connection			
	- Per Connection	1,000.00	1,328.0	0 MTEV5
(g)	80 Mbps Virtual Connection			
	- Per Connection	1,000.00	1,484.0	0 MTEV6
(h)	100 Mbps Virtual Connection			
	- Per Connection	1,500.00	1,640.0	0 MTEV7
(i)	200 Mbps Virtual Connection			
	- Per Connection	1,500.00	2,088.0	0 MTEV8
(j)	300 Mbps Virtual Connection			
	- Per Connection	1,500.00	2,356.0	0 MTEV9
(k)	450 Mbps Virtual Connection			
	- Per Connection	1,500.00	2,832.0	0 MTEVA
(1)	600 Mbps Virtual Connection			
	- Per Connection	1,750.00	3,364.0	0 MTEVB
(m)	750 Mbps Virtual Connection			
	- Per Connection	1,750.00	3,920.0	0 MTEVC
(n)	900 Mbps Virtual Connection			
	- Per Connection	2,000.00	4,276.0	0 MTEVD
5. B	all South Matro Ethernet Service Independent Company (ICO) Trunk Arrangements			
	ellSouth Metro Ethernet Service Independent Company (ICO) Trunk Arrangements			
(a)	ICO Trunk Connection			

ICO Trunk Connection (a)

1,300.00 775.00 MTEGC - Per VLAN Connection

Note 1: Each Virtual Connection requires the establishment of a Class of Service (CoS) profile.

Note 2: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021 BY: President - Alabama

Birmingham, Alabama

ACCESS SERVICES TARIFF Sixth Revised Page 71.9 Cancels Fifth Revised Page 71.9

EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)¹

- Rates and charges for month-to-month service (Cont'd)
 - BellSouth Metro Ethernet Service Additional Mileage
 - BellSouth Metro Ethernet Service Additional Mileage: BellSouth Metro Ethernet Service arrangements greater than 10 miles through 25 airline miles

		Month	
		to Month	USOC
	D 2 014 C .:	11201111	USOC
	- Per 2 – 9 Mbps Connection	Ψ €20.00	MTEMO
	- Per 10 – 99 Mbps Connection	333.00	MTEMA
	- Per 100 – 499 Mbps Connection	414.00	MTEMB
	- Per 500 Mbps – 1 Gbps Connection	504.00	MTEMC
(b)	BellSouth Metro Ethernet Service Additional Mileage:		
	BellSouth Metro Ethernet Service arrangements greater than		
	25 miles through 35 airline miles		
	- Per 2 – 9 Mbps Connection	525.00	MTEMD
	- Per 10 – 99 Mbps Connection	558.00	MTEME
	- Per 100 – 499 Mbps Connection	702.00	MTEMF
	- Per 500 Mbps – 1 Gbps Connection	837.00	MTEMG
(c)	BellSouth Metro Ethernet Service Additional Mileage:		
` /	BellSouth Metro Ethernet Service arrangements greater than		
	35 miles through 50 airline miles		
	- Per 2 – 9 Mbps Connection	800.00	MTEMH
	- Per 10 – 99 Mbps Connection	873.00	MTEMJ
	- Per 100 – 499 Mbps Connection	1,089.00	MTEMK
		1,314.00	MTEML
	- Per 500 Mbps – 1 Gbps Connection	1,314.00	

- BellSouth Metro Ethernet Service Independent Company (ICO) Trunk Additional Mileage Charges
- BellSouth Metro Ethernet Service ICO Trunk Additional Mileage:

BellSouth Metro Ethernet Service ICO Trunk arrangements greater than

10 miles through 25 airline miles

- per VLAN Connection 170.00 MTEM1

BellSouth Metro Ethernet Service ICO Trunk Additional Mileage:

BellSouth Metro Ethernet Service ICO Trunk arrangements greater than

25 miles through 35 airline miles

420.00 MTEM2 - per VLAN Connection

BellSouth Metro Ethernet Service ICO Trunk Additional Mileage:

BellSouth Metro Ethernet Service ICO Trunk arrangements greater than

35 miles through 50 airline miles

- per VLAN Connection 675.00 MTEM3

Note 1: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Fifth Revised Page 71.10 Cancels Fourth Revised Page 71.10

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama EFFECTIVE: August 22, 2021

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)⁴

- **A.** Rates and charges for month-to-month service (Cont'd)
 - Priority Plus Feature¹

- Per Connection	Nonrecurring Charge \$ -	Month to Month \$ 120.00	USOC MTETP
9. Q-Forwarding Feature ¹			
 (a) Q-Forwarding Service Establishment Charge - Per Connection (b) Q-Forwarding Network Assignment Charge - Per Network, Per Connection 	400.00	80.00	MTEQF MTEQN
10. VLAN Aggregation Feature ²			
 (a) VLAN Aggregation Service Establishment Charge Per Connection (b) VLAN Aggregation Network Assignment Charge 	400.00	-	MTEQE
- Per VLAN, Per Connection	-	80.00	MTEQV
11. CNM - Metro Ethernet Reporting Feature ³			
(a) CNM - Metro Ethernet Reporting, Service Establishment Charge - Per Customer Account	225.00	-	MTERE
(b) CNM - Metro Ethernet Reporting Charge - Per Connection	-	10.00	MTERC
(c) CNM - Metro Ethernet Reporting, Web Interface Charge			MODERA
- First - Each Additional	65.00	20.00	MTER1 MTERW
- Each Additional (d) CNM - Metro Ethernet Reporting, Security Card	03.00	20.00	MITERW
- Each	200.00	-	MTERS

- Note 1: Optional feature only available with a Premium Connection.
- Note 2: Optional feature only available with a Virtual Connection.
- **Note 3:** Optional feature only available with a Premium or Virtual Connection.
- **Note 4:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Second Revised Page 71.10.0.1 Cancels First Revised Page 71.10.0.1

EFFECTIVE: August 22, 2021

Cancels First Revised Page /1.10.

Month to

TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BELLSOUTH

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)³

- **A.** Rates and charges for month-to-month service (Cont'd)
 - 12. Class of Service (CoS) Profile1
 - (a) Real-Time CoS²

	Month to	
	Month	USOC
- 10%	\$ 54.00	MTETF
- 20%	108.00	MTETG
- 25%	135.00	MTETH
- 30%	162.00	MTETJ
- 35%	189.00	MTETK
- 40%	216.00	MTETL
- 50%	270.00	MTETM
- 70%	378.00	MTETO
(b) Interactive CoS ²		
- 10%	45.00	MTEVF
- 20%	90.00	MTEVG
- 25%	112.00	MTEVH
- 30%	135.00	MTEVJ
- 35%	157.00	MTEVK
- 40%	180.00	MTEVL
- 50%	225.00	MTEVM

- Note 1: Each Virtual Connection requires the designation of a CoS profile with desired percentages of each CoS selected. The sum of the percentages for all CoS selected for a Virtual Connection must sum to 100%.
- Note 2: The combined CoS bandwidth percentages selected in a customer's Virtual Connection CoS profile for Real-Time CoS plus Interactive CoS may not exceed 50%, except where the customer selects the 70% Real-Time CoS bandwidth percentage and has no Interactive traffic.
- **Note 3:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Second Revised Page 71.10.0.2 Cancels First Revised Page 71.10.0.2

EFFECTIVE: August 22, 2021

Month to

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)²

- **A.** Rates and charges for month-to-month service (Cont'd)
 - 12. Class of Service (CoS) Profile¹ (Cont'd)
 - (c) Business Critical CoS

	Month	USOC
- 10%	\$ 27.00	MTEPF
- 20%	54.00	MTEPG
- 25%	67.00	MTEPH
- 30%	81.00	MTEPJ
- 35%	94.00	MTEPK
- 40%	108.00	MTEPL
- 50%	135.00	MTEPM
- 60%	162.00	MTEPN
- 75%	202.00	MTEPP
- 90%	243.00	MTEPQ
- 100%	270.00	MTEPR
(d) Best Effort CoS		
- 10%	9.00	MTEBF
- 20%	18.00	MTEBG
- 25%	22.00	MTEBH
- 30%	27.00	MTEBJ
- 35%	31.00	MTEBK
- 40%	36.00	MTEBL
- 50%	45.00	MTEBM
- 60%	54.00	MTEBN
- 75%	67.00	MTEBP
- 90%	81.00	MTEBQ
, o , o		

- **Note 1:** Each Virtual Connection requires the designation of a CoS profile with desired percentages of each CoS selected. The sum of the percentages for all CoS selected for a Virtual Connection must sum to 100%.
- Note 2: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Fourth Revised Page 71.10.1 Cancels Third Revised Page 71.10.1

EFFECTIVE: August 22, 2021

(C)

BELLSOUTH TELECOMMUNICATIONS ALABAMA ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)³

- A. Rates and charges for month-to-month service (Cont'd)
 - 13. Automatic Protection Switching (APS) Feature¹: Selected to provide automatic protection switching in conjunction with a Basic, Premium or Virtual BellSouth Metro Ethernet Connection of 10 Mbps or higher. Applicable APS rate element based upon type of APS selected and actual total route miles² (rounded up to next whole mile) based upon a customerspecific design as determined by the Telephone Company.
 - Structural Protection (a)

	 - Per APS Arrangement of less than 10 route miles - Per APS Arrangement of 10 through 25 route miles - Per APS Arrangement of greater than 25 through 35 route miles - Per APS Arrangement of greater than 35 through 50 route miles 	Nonrecurring	\$ Month to Month 1900.00 2145.00 2445.00 2900.00	USOC MTEAO MTEA1 MTEA2 MTEA3
(b)	Route Protection - Per APS Arrangement of less than 10 route miles - Per APS Arrangement of 10 through 25 route miles - Per APS Arrangement of greater than 25 through 35 route miles - Per APS Arrangement of greater than 35 through 50 route miles	1500.00 2000.00 2500.00 3000.00	2320.00 2610.00 2965.00 3435.00	MTEA5 MTEA6 MTEA7 MTEA8

- 14. Optical Termination Charge: An electrical termination on the customer premises is standard for 2, 4 and 8 Mbps Basic, Premium and Virtual Connections. Therefore, an Optical Termination Charge applies when an optional optical termination is requested and provided for a 2, 4 or 8 Mbps Connection.
 - Per Optical Termination
 - Per Connection 30.00 MTEO1
- 15. Service Reconfiguration Charge
 - Per Request
 - Per Connection 200.00 MTESR
- 16. System Reconfiguration Charge
 - (a) Per Request
 - Per Connection 900.00 MTESY
 - Optional feature only available with a Basic, Premium or Virtual Connection of 10 Mbps or Note 1: higher. (APS is not available for a 2 Mbps, 4 Mbps or 8 Mbps Basic, Premium or Virtual Connection).
 - Note 2: Per definition of route mileage provided in E7.2.18U preceding.
 - Note 3: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Fourth Revised Page 71.11.1 Cancels Third Revised Page 71.11.1

EFFECTIVE: August 22, 2021

(C)

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)³

- **B.** Rates and charges for Transport Payment Plan (Cont'd)
 - 4. Virtual BellSouth Metro Ethernet Service Arrangements¹
 - (a) 2 Mbps Virtual Connection

(4)	2 Mops + Mulli Commention	Transport Payment Plan Rates				
			Ā	В	C	
		Nonrecurring	12-36	37-60	61-96	
		Charge	Mos	Mos^2	Mos^2	USOC
	- Per Connection	\$ -	\$ 340.00	\$ 321.00	\$ 305.00	MTEVO
(b)	4 Mbps Virtual Connection					
	- Per Connection	-	380.00	359.00	341.00	MTEV1
(c)	8 Mbps Virtual Connection					
	- Per Connection	-	480.00	454.00	431.00	MTEV2
(d)	10 Mbps Virtual Connection					
	- Per Connection	-	560.00	529.00	503.00	MTEV3
(e)	20 Mbps Virtual Connection					
	- Per Connection	-	744.00	703.00	668.00	MTEV4
(f)	50 Mbps Virtual Connection					
	- Per Connection	-	1,032.00	975.00	926.00	MTEV5
(g)	80 Mbps Virtual Connection					
	- Per Connection	-	1,156.00	1,092.00	1,038.00	MTEV6
(h)	100 Mbps Virtual Connection					
	- Per Connection	-	1,280.00	1,210.00	1,149.00	MTEV7
(i)	200 Mbps Virtual Connection		4 < 40 00	4	4 450 00	3 #FFFFFF
	- Per Connection	-	1,640.00	1,550.00	1,472.00	MTEV8
(j)	300 Mbps Virtual Connection		1.026.00	1 020 00	1 520 00	A ATTICK TO
4.5	- Per Connection	-	1,936.00	1,830.00	1,738.00	MTEV9
(k)	450 Mbps Virtual Connection		2 222 00	2 100 00	2 004 00	MODELLA
(1)	- Per Connection	-	2,232.00	2,109.00	2,004.00	MTEVA
(1)	600 Mbps Virtual Connection		2,660.00	2,514.00	2,388.00	MTEVB
()	- Per Connection	-	2,000.00	2,514.00	2,388.00	MILLAR
(m)	750 Mbps Virtual Connection		2 104 00	2,933.00	2 797 00	MTEVC
(-)	- Per Connection	•	3,104.00	2,933.00	2,787.00	MILEVC
(n)	900 Mbps Virtual Connection - Per Connection		3,540.00	3,345.00	3,178.00	MTEVD
	- Per Connection	•	3,340.00	3,343.00	3,170.00	MITEAD

- 5. BellSouth Metro Ethernet Service Independent Company (ICO) Trunk Arrangements
 - (a) ICO Trunk Connection
 - Per VLAN Connection 500.00 450.00 MTEGC
 - **Note 1:** Each Virtual Connection requires the establishment of a Class of Service (CoS) profile.
 - **Note 2:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for BellSouth Metro Ethernet Service and term plans may not be renewed or extended for a term greater than 36 months.
 - Note 3: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

Fifth Revised Page 71.13 Cancels Fourth Revised Page 71.13

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama EFFECTIVE: August 22, 2021

(C)

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)⁵

- **B.** Rates and charges for Transport Payment Plan (Cont'd)
 - 8. Priority Plus Feature¹

σ.	Filority Flus realure					
			Transport Payment Plan Rates			
	- Per Connection	Nonrecurring Charge ² \$ -	A 12-36 Mos \$ 95.00	B 37-60 Mos ⁴ \$ 85.00	C 61-96 Mos ⁴ \$ 80.00	USOC MTETP
9.	Q-Forwarding Feature ¹					
(a)	Q-Forwarding Service Establishment Charge					
	- Per Connection		No	onrecurring	g Charge ² \$400.00	USOC MTEQF
(b)	Q-Forwarding Network Assignment Charge					
			Transport	•		
	- Per Network, Per Connection	Nonrecurring Charge ² \$ -	A 12-36 Mos \$ 65.00	B 37-60 Mos ⁴ \$ 60.00	C 61-96 Mos ⁴ \$ 55.00	USOC MTEQN
<i>10</i> .	VLAN Aggregation Feature ³					
(a)	VLAN Aggregation Service Establishment Charge					
	- Per Connection		No	onrecurring	g Charge ² \$400.00	USOC MTEQE
(b)	VLAN Aggregation Network Assignment Charge					
			Transport	•		
		Nonrecurring	A 12-36	B 37-60	C 61-96	
		Charge ²	Mos ⁴	Mos ⁴	Mos ⁴	USOC
	- Per VLAN, Per Connection	\$ -	\$ 65.00	\$ 60.00	\$ 55.00	MTEQV

- **Note 1:** Optional feature only available with a Premium Connection.
- **Note 2:** This nonrecurring charge is applicable to service under a TPP arrangement.
- **Note 3:** Optional feature only available with a Virtual Connection.
- **Note 4:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for BellSouth Metro Ethernet Service and term plans may not be renewed or extended for a term greater than 36 months.
- Note 5: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Fourth Revised Page 71.13.1 Cancels Third Revised Page 71.13.1

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)⁴

- **B.** Rates and charges for Transport Payment Plan (Cont'd)
 - 11. CNM Metro Ethernet Reporting Feature¹
 - (a) CNM Metro Ethernet Reporting, Service Establishment Charge

	- Per Customer Account	Nonrecurring Charge ² \$ 225.00			USOC MTERE	
(b)	CNM - Metro Ethernet Reporting Charge					
			Transport l	Payment Pl	an Rates	
			\mathbf{A}	В	C	
		Nonrecurring	12-36	37-60	61-96	
		Charge ²	Mos	Mos^3	Mos^3	USOC
	- Per Connection	\$ -	\$ 8.00	\$ 6.00	\$ 5.00	MTERC
(c)	CNM - Metro Ethernet Reporting, Web Interface Charge					
	- First	-	-	-	-	MTER1
	- Each Additional	65.00	18.00	15.00	13.00	MTERW
(d)	CNM - Metro Ethernet Reporting, Security Card					
. ,	1 0,		No	USOC		
	- Each				\$ 200.00	MTERS

- **Note 1:** Optional feature only available with a Premium or Virtual Connection.
- Note 2: This nonrecurring charge is applicable to service under a TPP arrangement.
- **Note 3:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for BellSouth Metro Ethernet Service and term plans may not be renewed or extended for a term greater than 36 months.
- Note 4: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

Third Revised Page 71.13.2 Cancels Second Revised Page 71.13.2

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)⁵

- **B.** Rates and charges for Transport Payment Plan (Cont'd)
 - 12. Class of Service (CoS) Profile¹
 - (a) Real-Time CoS²

		Transport	Payment 1	Plan Rates	
	-	\mathbf{A}	В	C	
Nonre	curring	12-36	37-60	61-96	
	Charge ³	Mos	Mos^4	Mos^4	USOC
- 10%	\$ -	\$ 54.00	\$ 54.00	\$ 54.00	MTETF
- 20%	-	108.00	108.00	108.00	MTETG
- 25%	-	135.00	135.00	135.00	MTETH
- 30%	-	162.00	162.00	162.00	MTETJ
- 35%	-	189.00	189.00	189.00	MTETK
- 40%	-	216.00	216.00	216.00	MTETL
- 50%	-	270.00	270.00	270.00	MTETM
- 70%	-	378.00	378.00	378.00	MTETO
(b) Interactive CoS ²					
- 10%	-	45.00	45.00	45.00	MTEVF
- 20%	-	90.00	90.00	90.00	MTEVG
- 25%	-	112.00	112.00	112.00	MTEVH
- 30%	-	135.00	135.00	135.00	MTEVJ
- 35%	-	157.00	157.00	157.00	MTEVK
- 40%	-	180.00	180.00	180.00	MTEVL
- 50%	-	225.00	225.00	225.00	MTEVM

- Note 1: Each Virtual Connection requires the designation of a CoS profile with desired percentages of each CoS selected. The sum of the percentages for all CoS selected for a Virtual Connection must sum to 100%...
- **Note 2:** The combined CoS bandwidth percentages selected in a customer's Virtual Connection CoS profile for Real-Time CoS plus Interactive CoS may not exceed 50%, except where the customer selects the 70% Real-Time CoS bandwidth percentage and has no Interactive traffic.
- **Note 3:** This nonrecurring charge is applicable to service under a TPP Arrangement.
- **Note 4:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for BellSouth Metro Ethernet Service and term plans may not be renewed or extended for a term greater than 36 months.
- Note 5: Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

N)

Third Revised Page 71.13.3 Cancels Second Revised Page 71.13.3

EFFECTIVE: August 22, 2021

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021
BY: President - Alabama

Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)⁴

- **B.** Rates and charges for Transport Payment Plan (Cont'd)
 - 12. Class of Service (CoS) Profile¹ (Cont'd)
 - (c) Business Critical CoS

			Transport Payment Plan Rates			
			A	В	C	
		Nonrecurring	12-36	37-60	61-96	
		Charge ²	Mos	Mos^3	Mos^3	USOC
	- 10%	\$ -	\$ 27.00	\$ 27.00	\$ 27.00	MTEPF
	- 20%	-	54.00	54.00	54.00	MTEPG
	- 25%	-	67.00	67.00	67.00	MTEPH
	- 30%	-	81.00	81.00	81.00	MTEPJ
	- 35%	-	94.00	94.00	94.00	MTEPK
	- 40%	-	108.00	108.00	108.00	MTEPL
	- 50%	-	135.00	135.00	135.00	MTEPM
	- 60%	-	162.00	162.00	162.00	MTEPN
	- 75%	-	202.00	202.00	202.00	MTEPP
	- 90%	-	243.00	243.00	243.00	MTEPQ
	- 100%	-	270.00	270.00	270.00	MTEPR
(d)	Best Effort CoS					
	- 10%	-	9.00	9.00	9.00	MTEBF
	- 20%	-	18.00	18.00	18.00	MTEBG
	- 25%	-	22.00	22.00	22.00	MTEBH
	- 30%	-	27.00	27.00	27.00	MTEBJ
	- 35%	-	31.00	31.00	31.00	MTEBK
	- 40%	-	36.00	36.00	36.00	MTEBL
	- 50%	-	45.00	45.00	45.00	MTEBM
	- 60%	-	54.00	54.00	54.00	MTEBN
	- 75%	-	67.00	67.00	67.00	MTEBP
	- 90%	-	81.00	81.00	81.00	MTEBQ

- Note 1: Each Virtual Connection requires the designation of a CoS profile with desired percentages of each CoS selected. The sum of the percentages for all CoS selected for a Virtual Connection must sum to 100%..
- Note 2: This nonrecurring charge is applicable to service under a TPP Arrangement.
- **Note 3:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for BellSouth Metro Ethernet Service and term plans may not be renewed or extended for a term greater than 36 months.
- **Note 4:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)

(C)

Fifth Revised Page 71.14 Cancels Fourth Revised Page 71.14

EFFECTIVE: August 22, 2021

(C)

BELLSOUTH
TELECOMMUNICATIONS
ALABAMA
ISSUED: July 23, 2021

BY: President - Alabama Birmingham, Alabama

E7. SPECIAL ACCESS (A.K.A. BELLSOUTH SPA) SERVICE

E7.5 Rates and Charges (Cont'd)

E7.5.22 BellSouth Metro Ethernet Service (Cont'd)⁵

- B. Rates and charges for Transport Payment Plan (Cont'd)
 - 13. Automatic Protection Switching (APS) Feature¹: Selected to provide automatic protection switching in conjunction with a Basic, Premium or Virtual BellSouth Metro Ethernet Connection of 10 Mbps or higher. Applicable APS rate element based upon type of APS selected and actual total route miles² (rounded up to next whole mile) based upon a customer-specific design as determined by the Telephone Company.
 - (a) Structural Protection

		Transport Payment Plan Rates				
		Nonrecurring	A 12-36	B 37-60	C 61-96	
		Charge ³	Mos	Mos ⁴	Mos ⁴	USOC
	- Per APS Arrangement of less than 10 route miles	\$ -	\$ 1250.00	\$ 1092.00	\$ 935.00	MTEAO
	- Per APS Arrangement of 10 through 25 route miles	-	1496.00	1301.00	1126.00	MTEA1
	- Per APS Arrangement of greater than 25 through 35 route miles	-	1798.00	1679.00	1530.00	MTEA2
	- Per APS Arrangement of greater than 35 through 50 route miles	-	2452.00	2376.00	2134.00	MTEA3
(b)	Route Protection					
	- Per APS Arrangement of less than 10 route miles	-	1470.00	1285.00	1100.00	MTEA5
	- Per APS Arrangement of 10 through 25 route miles	-	1760.00	1530.00	1325.00	MTEA6
	- Per APS Arrangement of greater than 25 through 35 route miles	-	2115.00	1975.00	1800.00	MTEA7
	- Per APS Arrangement of greater than 35 through 50 route miles	-	2885.00	2795.00	2510.00	MTEA8

- 14 Optical Termination Charge: An electrical termination on the customer premises is standard for 2, 4 and 8 Mbps Basic, Premium and Virtual Connections. Therefore, an Optical Termination Charge applies when an optional optical termination is requested and provided for a 2, 4 or 8 Mbps Connection.
- (a) Per Optical Termination
 - Per Connection 30.00 30.00 MTEO1
- 15. Service Reconfiguration Charge
- (a) Per Request

•	Nonrecurring Charge ³	USOC
- Per Connection	\$ 200.00	MTESR

- 16. System Reconfiguration Charge
- (a) Per Request
 - Per Connection 900.00 MTESY
- **Note 1:** Optional feature only available with a Basic, Premium or Virtual Connection.
- **Note 2:** Per definition of route mileage provided in E7.2.18U preceding.
- **Note 3:** This nonrecurring charge is applicable to service under a TPP arrangement.
- **Note 4:** Effective November 9th, 2013, customers may not establish new term plans greater than 36 months for BellSouth Metro Ethernet Service and term plans may not be renewed or extended for a term greater than 36 months.
- **Note 5:** Effective on or after August 22, 2021, this Service will no longer be available for purchase by new or existing customers. In addition, requests to move, add, change, or renew existing service arrangements will not be accepted. Following the expiration of a customer's existing term agreement, service will be provided on a month-to-month basis at the applicable Monthly rates until the service is discontinued. The Company currently plans to discontinue this service on or after March 31, 2023.

(N)