### TARIFF DISTRIBUTION

FILE PACKAGE NO.: MS-24-0031

DATE:

September 15, 2024

STATE: MISSISSIPPI

EFFECTIVE DATE: 09/15/2024

TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase Metro E rates

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
К007	51	0005
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# 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 Service<sup>1</sup>

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

(a)	2 Mops Basic Connection			
	- Per Connection	Nonrecurring Charge \$ 950.00	Month to Month \$ 902.14	USOC MTEBO
(b)	4 Mbps Basic Connection	φ 250.00	φ 902.14	MILDO
(0)	- Per Connection	950.00	938.59	MTEB1
(c)	8 Mbps Basic Connection	550.00	,50.57	MILDI
(C)	- Per Connection	950.00	1,093.50	MTEB2
( <b>d</b> )	10 Mbps Basic Connection	20000	1,000.00	
$(\boldsymbol{u})$	- Per Connection	900.00	1,239.30	MTEBA
( <b>e</b> )	100 Mbps Basic Connection	200.00	1,239.30	
(6)	- Per Connection	900.00	2,387.48	MTEBB
( <b>f</b> )	1 Gbps Basic Connection	200100	2,207110	
V)	- Per Connection	1,000.00	5,194.13	MTEBC
2. P	remium BellSouth Metro Ethernet Service Arrangements	1,000100	0,12, 1120	
	_			
(a)	2 Mbps Premium Connection - Per Connection, Fixed Mode	950.00	998.73	MTEPO
(b)	4 Mbps Premium Connection	950.00	<i>J</i> <b>J0.</b> 75	MILIO
(0)	- Per Connection, Fixed Mode	950.00	1,049.76	MTEP1
(c)	8 Mbps Premium Connection	550.00	1,049.70	
(C)	- Per Connection, Fixed Mode	950.00	1,210.14	MTEP2
( <b>d</b> )	10 Mbps Premium Connection	550.00	1,210.14	
$(\boldsymbol{u})$	- Per Connection, Fixed Mode	900.00	1,647.54	MTEP3
	- Per Connection, Burst Mode	900.00	2,064.89	MTEE3
( <b>e</b> )	20 Mbps Premium Connection	200100	2,001.05	
(6)	- Per Connection, Fixed Mode	900.00	2,055.78	MTEP4
	- Per Connection, Burst Mode	900.00	2,310.93	MTEE4
( <b>f</b> )	50 Mbps Premium Connection	200100	2,01000	
V)	- Per Connection, Fixed Mode	900.00	2,711.88	MTEP5
	- Per Connection, Burst Mode	900.00	2,815.76	MTEE5
( <b>g</b> )	100 Mbps Premium Connection		_,	
(8)	- Per Connection, Fixed Mode	1,000.00	3,280.50	MTEP6
	- Per Connection, Burst Mode	1,000.00	3,677.81	MTEE6
( <b>h</b> )	250 Mbps Premium Connection	_,	-,	
(11)	- Per Connection, Fixed Mode	1,000.00	4,096.98	MTEP7
	- Per Connection, Burst Mode	1,000.00	4,401.34	MTEE7
<i>(i)</i>	500 Mbps Premium Connection	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,	
(•)	- Per Connection, Fixed Mode	1,000.00	5,452.92	MTEP8
	- Per Connection, Burst Mode	1,000.00	5,646.11	MTEE8
(j)	900 Mbps Premium Connection	,	·	
0/	- Per Connection, Fixed Mode	1,500.00	8,084.61	MTEP9
2 0		,	,	

3. (DELETE)

**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.

(I)

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## 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)<sup>2</sup>

A. Rates and charges for month-to-month service (Cont'd)

- Virtual BellSouth Metro Ethernet Service Arrangements<sup>1</sup> 4.
  - (a) 2 Mbps Virtual Connection

(u)		Non	recurring Charge	Month to Month	USOC	
	- Per Connection	\$	1,000.00	\$ 707.13	MTEVO	
(b)	4 Mbps Virtual Connection		,			
	- Per Connection		1,000.00	758.16	MTEV1	
(c)	8 Mbps Virtual Connection					
	- Per Connection		1,000.00	918.54	MTEV2	
(d)	10 Mbps Virtual Connection					
	- Per Connection		1,000.00	1,355.94	MTEV3	
(e)	20 Mbps Virtual Connection					
	- Per Connection		1,000.00	1,764.18	MTEV4	
(f)	50 Mbps Virtual Connection					
	- Per Connection		1,000.00	2,420.28	MTEV5	
(g)	80 Mbps Virtual Connection					
	- Per Connection		1,000.00	2,704.59	MTEV6	
(h)	100 Mbps Virtual Connection					
	- Per Connection		1,500.00	2,988.90	MTEV7	
(i)	200 Mbps Virtual Connection					
	- Per Connection		1,500.00	3,805.38	MTEV8	
(j)	300 Mbps Virtual Connection					
	- Per Connection		1,500.00	4,293.81	MTEV9	
(k)	450 Mbps Virtual Connection					
	- Per Connection		1,500.00	5,161.32	MTEVA	
(1)	600 Mbps Virtual Connection					
	- Per Connection		1,750.00	6,130.89	MTEVB	
(m)	750 Mbps Virtual Connection					
	- Per Connection		1,750.00	7,144.20	MTEVC	
(n)	900 Mbps Virtual Connection					
	- Per Connection		2,000.00	7,793.01	MTEVD	
5. B	ellSouth Metro Ethernet Service Independent Company (ICO) Trunk Arrangeme	ents				
		ents				
(a)	ICO Trunk Connection					

(a)	ICO Hunk Connection			
	- Per VLAN Connection	1,300.00	1,412.44	MTEGC

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.

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## 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)<sup>1</sup>

- Rates and charges for month-to-month service (Cont'd) A.
  - BellSouth Metro Ethernet Service Additional Mileage 6.
    - BellSouth Metro Ethernet Service Additional Mileage: (a) BellSouth Metro Ethernet Service arrangements greater than 10 miles through 25 airline miles

	10 miles through 25 annue miles			
	<ul> <li>Per 2 – 9 Mbps Connection</li> <li>Per 10 – 99 Mbps Connection</li> <li>Per 100 – 499 Mbps Connection</li> <li>Per 500 Mbps – 1 Gbps Connection</li> </ul>	Month to Month \$ 583.20 606.89 754.52 918.54	USOC MTEMO MTEMA MTEMB MTEMC	(I)
(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	956.81	MTEMD	
	- Per 10 – 99 Mbps Connection	1,016.96	MTEME	
	- Per 100 – 499 Mbps Connection	1,279.40	MTEMF	
	- Per 500 Mbps – 1 Gbps Connection	1,525.43	MTEMG	
(c)	<ul> <li>BellSouth Metro Ethernet Service Additional Mileage:</li> <li>BellSouth Metro Ethernet Service arrangements greater than</li> <li>35 miles through 50 airline miles</li> <li>Per 2 – 9 Mbps Connection</li> <li>Per 10 – 99 Mbps Connection</li> <li>Per 100 – 499 Mbps Connection</li> <li>Per 500 Mbps – 1 Gbps Connection</li> </ul>	1,458.00 1,591.04 1,984.70 2,394.77	MTEMH MTEMJ MTEMK MTEML	(1)
7. Be	ellSouth Metro Ethernet Service Independent Company (ICO) Trunk Additional Milea	ge Charges		
(a)	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	309.83	MTEM1	(I)
(b)	BellSouth Metro Ethernet Service ICO Trunk Additional Mileage: BellSouth Metro Ethernet Service ICO Trunk arrangements greater than 25 miles through 35 airline miles - per VLAN Connection	765.45	MTEM2	(I)
(c)	BellSouth Metro Ethernet Service ICO Trunk Additional Mileage: BellSouth Metro Ethernet Service ICO Trunk arrangements greater than 35 miles through 50 airline miles	1 000 10		đ
	- per VLAN Connection	1,230.19	MTEM3	(I)

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.

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## 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)<sup>5</sup>

- A. Rates and charges for month-to-month service (Cont'd)
  - 8. Priority Plus Feature<sup>1</sup>

	- Per Connection	Nonrecurring Charge \$ -	Month to Month \$ 218.70	USOC MTETP	(I)
9. Q	-Forwarding Feature <sup>1</sup>				
(a)	Q-Forwarding Service Establishment Charge - Per Connection	400.00	-	MTEQF	
(b)	Q-Forwarding Network Assignment Charge - Per Network, Per Connection	-	145.80	MTEQN	(I)
10. V	LAN Aggregation Feature <sup>2</sup>				
(a)	VLAN Aggregation Service Establishment Charge - Per Connection	400.00		MTEQE	
(b)	VLAN Aggregation Network Assignment Charge - Per VLAN, Per Connection	-	145.80	MTEQV	(I)
11. C	NM - Metro Ethernet Reporting Feature <sup>3</sup>				
(a)	CNM - Metro Ethernet Reporting, Service Establishment Charge - Per Customer Account	225.00	-	MTERE	
(b)	CNM - Metro Ethernet Reporting Charge - Per Connection	-	18.23	MTERC	(I)
(c)	CNM - Metro Ethernet Reporting, Web Interface Charge - First			MTER1	
	- First - Each Additional	- 65.00	36.45	MTERW	(I)
(d)	CNM - Metro Ethernet Reporting, Security Card <sup>4</sup>				
	- 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 November 1, 2008, this option is no longer available for new customer subscriptions as set forth in E7.2.18.

**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.

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## 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)<sup>3</sup>

- A. Rates and charges for month-to-month service (Cont'd)
  - *12.* Class of Service (CoS) Profile<sup>1</sup>
    - (a) Real-Time CoS<sup>2</sup>

(b

	Month to	
	Month	USOC
- 10%	\$ 98.42	MTETF
- 20%	196.83	MTETG
- 25%	246.04	MTETH
- 30%	295.25	MTETJ
- 35%	344.45	MTETK
- 40%	393.66	MTETL
- 50%	492.08	MTETM
- 70%	688.91	ΜΤΕΤΟ
b) Interactive CoS <sup>2</sup>		
- 10%	82.01	MTEVF
- 20%	164.03	MTEVG
- 25%	204.12	MTEVH
- 30%	246.04	MTEVJ
- 35%	286.13	MTEVK
- 40%	328.05	MTEVL
- 50%	410.06	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.

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## 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)<sup>2</sup>

- A. Rates and charges for month-to-month service (Cont'd)
  - *12.* Class of Service (CoS) Profile<sup>1</sup> (Cont'd)
    - (c) Business Critical CoS

	Month to	
	Month	USOC
- 10%	\$ 49.21	MTEPF
- 20%	98.42	MTEPG
- 25%	122.11	MTEPH
- 30%	147.62	MTEPJ
- 35%	171.32	MTEPK
- 40%	196.83	MTEPL
- 50%	246.04	MTEPM
- 60%	295.25	MTEPN
- 75%	368.15	MTEPP
- 90%	442.87	MTEPQ
- 100%	492.08	MTEPR
(d) Best Effort CoS		
- 10%	16.40	MTEBF
- 20%	32.81	MTEBG
- 25%	40.10	MTEBH
- 30%	49.21	MTEBJ
- 35%	56.50	MTEBK
- 40%	65.61	MTEBL
- 50%	82.01	MTEBM
- 60%	98.42	MTEBN
- 75%	122.11	MTEBP
- 90%	147.62	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: 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.

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## 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)<sup>3</sup>

- A. Rates and charges for month-to-month service (Cont'd)
  - 13. Automatic Protection Switching (APS) Feature<sup>1</sup>: 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 miles<sup>2</sup> (rounded up to next whole mile) based upon a customerspecific design as determined by the Telephone Company.
    - (a) Structural Protection

(a)	Structurar i Totection				
			Month		
		Nonrecurring	to		
		Charge	Month	USOC	
	- Per APS Arrangement of less than 10 route miles	\$ 1000.00	\$ 3,462.75	MTEAO	(I)
	- Per APS Arrangement of 10 through 25 route miles	1500.00	3,909.26	MTEA1	
	- Per APS Arrangement of greater than 25 through 35 route miles	2000.00	4,456.01	MTEA2	
	- Per APS Arrangement of greater than 35 through 50 route miles	2500.00	5,285.25	MTEA3	
(b)	Route Protection				
	- Per APS Arrangement of less than 10 route miles	1500.00	4,228.20	MTEA5	
	- Per APS Arrangement of 10 through 25 route miles	2000.00	4,756.73	MTEA6	
	- Per APS Arrangement of greater than 25 through 35 route miles	2500.00	5,403.71	MTEA7	
	- Per APS Arrangement of greater than 35 through 50 route miles	3000.00	6,260.29	MTEA8	(I)

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.

<ul> <li>(a) Per Optical Termination         <ul> <li>- Per Connection</li> </ul> </li> <li>15. Service Reconfiguration Charge</li> </ul>	-	54.68	MTEO1	(I)
(a) Per Request - 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:** 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.