#### TARIFF DISTRIBUTION

FILE PACKAGE NO.: KY-24-0028

DATE:

September 15, 2024

STATE: KENTUCKY

EFFECTIVE DATE: 09/15/2024

TYPE OF DISTRIBUTION: Approved

PURPOSE: Increase Metro E rates

TARIFF SECTION	PAGE NUMBER	PAGE REVISION
E007	73.0.6	0006
E007	73.0.6.1	0005
E007	73.0.7	0008
E007	73.0.8	0007
E007	73.0.8.0.1	0004
E007	73.0.8.0.2	0004
E007	73.0.8.1	0006

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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 Mbps Basic Connection		N 0	
		Nonrecurring	Month to	
		Charge	Month	USOC
	- Per Connection	\$ 950.00	\$ 902.14	МТЕВО
(b)	4 Mbps Basic Connection			_
(0)	- Per Connection	950.00	938.59	MTEB1
(c)	8 Mbps Basic Connection			
(-)	- Per Connection	950.00	1,093.50	MTEB2
( <b>d</b> )	10 Mbps Basic Connection			
	- Per Connection	900.00	1,239.30	MTEBA
( <b>e</b> )	100 Mbps Basic Connection			
	- Per Connection	900.00	2,387.48	MTEBB
( <b>f</b> )	1 Gbps Basic Connection			
	- Per Connection	1,000.00	5,194.13	MTEBC
2. P	remium BellSouth Metro Ethernet Service Arrangements			
(a)	2 Mbps Premium Connection			
	- Per Connection, Fixed Mode	950.00	998.73	MTEPO
(b)	4 Mbps Premium Connection			
	- Per Connection, Fixed Mode	950.00	1,049.76	MTEP1
(c)	8 Mbps Premium Connection			
	- Per Connection, Fixed Mode	950.00	1,210.14	MTEP2
( <b>d</b> )	10 Mbps Premium Connection			
	- 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			
	- 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	000.00	0 511 00	MADD5
	- 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	1 000 00	2 200 50	MTED
	- 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	1 000 00	4 007 09	MTED7
	- Per Connection, Fixed Mode	1,000.00	4,096.98	MTEP7 MTEE7
	- Per Connection, Burst Mode	1,000.00	4,401.34	MTEE7
( <b>i</b> )	500 Mbps Premium Connection	1,000.00	5,452.92	МТЕРО
	- Per Connection, Fixed Mode	1,000.00	5,452.92 5,646.11	MTEP8 MTEE8
	- Per Connection, Burst Mode	1,000.00	3,040.11	WIIEE0
( <b>j</b> )	900 Mbps Premium Connection	1,500.00	8,084.61	MTEP9
	- Per Connection, Fixed Mode	1,500.00	0,004.01	191 1 127 7

<sup>3.</sup> 

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>2</sup>

- A. Rates and charges for month-to-month service (Cont'd)
  - 4. Virtual BellSouth Metro Ethernet Service Arrangements<sup>1</sup>
    - (a) 2 Mbps Virtual Connection

(u)	N	onrecurring Charge	Month to Month	USOC	
	- Per Connection	\$ 1,000.00	\$ 707.13	MTEVO	
(b)	4 Mbps Virtual Connection	,			
(0)	- 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 Arrangemen	nts			
(a)	ICO Trunk Connection				
(4)	- 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>

- per VLAN Connection

- **A.** Rates and charges for month-to-month service (Cont'd)
  - 6. 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

	10 miles through 25 airline miles			
		Month		
		to		
		Month	USOC	
	- Per 2 – 9 Mbps Connection	\$ 583.20	MTEMO	(I)
	- Per 10 – 99 Mbps Connection	606.89	MTEMA	
	- Per 100 – 499 Mbps Connection	754.52	MTEMB	
	- Per 500 Mbps – 1 Gbps Connection	918.54	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	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)	BellSouth Metro Ethernet Service Additional Mileage:			
	BellSouth Metro Ethernet Service arrangements greater than			
	35 miles through 50 airline miles			
	- Per 2 – 9 Mbps Connection	1,458.00	MTEMH	
	- Per 10 – 99 Mbps Connection	1,591.04	MTEMJ	
	- Per 100 – 499 Mbps Connection	1,984.70	MTEMK	
	- Per 500 Mbps – 1 Gbps Connection	2,394.77	MTEML	φ
7. B	ellSouth Metro Ethernet Service Independent Company (ICO) Trunk Additional Mi	leage Charges		
(a)	BellSouth Metro Ethernet Service ICO Trunk Additional Mileage:	0 0		
(u)	BellSouth Metro Ethernet Service ICO Trunk arrangements greater than			
	10 miles through 25 airline miles			
	- per VLAN Connection	309.83	MTEM1	(I)
		00000		(1)
(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 0 20 10		

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>4</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	
<ul><li>(b) Q-Forwarding Network Assignment Charge</li><li>- Per Network, Per Connection</li></ul>	-	145.80	MTEQN	(I)
<i>10.</i> VLAN Aggregation Feature <sup>2</sup>				
<ul> <li>(a) VLAN Aggregation Service Establishment Charge</li> <li>- Per Connection</li> </ul>	400.00	-	MTEQE	
<ul> <li>(b) VLAN Aggregation Network Assignment Charge</li> <li>- Per VLAN, Per Connection</li> </ul>	-	145.80	MTEQV	(I)
11. CNM - Metro Ethernet Reporting Feature <sup>3</sup>				
<ul> <li>(a) CNM - Metro Ethernet Reporting, Service Establishment Charge</li> <li>- Per Customer Account</li> </ul>	225.00	-	MTERE	
(b) CNM - Metro Ethernet Reporting Charge - Per Connection	-	18.23	MTERC	(I)
<ul> <li>(c) CNM - Metro Ethernet Reporting, Web Interface Charge</li> <li>- First</li> </ul>	-	-	MTER1	
- Each Additional	65.00	36.45	MTERW	(I)
(d) CNM - Metro Ethernet Reporting, Security Card - 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.

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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.

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

### E7.5 Rates and Charges (Cont'd)

BELLSOUTH

**TELECOMMUNICATIONS** 

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

	<ul> <li>Per APS Arrangement of less than 10 route miles</li> <li>Per APS Arrangement of 10 through 25 route miles</li> <li>Per APS Arrangement of greater than 25 through 35 route miles</li> <li>Per APS Arrangement of greater than 35 through 50 route miles</li> </ul>	Nonrecurring Charge \$ 1000.00 1500.00 2000.00 2500.00	Month to Month \$ 3,462.75 3,909.26 4,456.01 5,285.25	USOC MTEAO MTEA1 MTEA2 MTEA3	(I)
(b)	<ul> <li>Route Protection</li> <li>Per APS Arrangement of less than 10 route miles</li> <li>Per APS Arrangement of 10 through 25 route miles</li> <li>Per APS Arrangement of greater than 25 through 35 route miles</li> <li>Per APS Arrangement of greater than 35 through 50 route miles</li> </ul>	1500.00 2000.00 2500.00 3000.00	4,228.20 4,756.73 5,403.71 6,260.29	MTEA5 MTEA6 MTEA7 MTEA8	(1)

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	-	54.68	MTEO1	(I)
<ul> <li><i>15.</i> Service Reconfiguration Charge</li> <li>(a) Per Request <ul> <li>Per Connection</li> </ul> </li> </ul>	200.00	-	MTESR	
<ul> <li>16. System Reconfiguration Charge</li> <li>(a) Per Request</li> <li>- Per Connection</li> </ul>	900.00	-	MTESY	

- Note 1: Optional feature only available with a Basic, Premium or Virtual Connection of 10 Mbps or 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.