\$0.002224 (R)

FACILITIES FOR INTRASTATE ACCESS

- 4. <u>SWITCHED ACCESS</u> (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services

		Century I el of	Century I el of
		Central Mo.	Missouri
(A)	Basic TFC Data Base		

(B) End Office Switching - Bundled

Query Charge - Per Query

Per Access Minute

EOS1 & EOS2

 Originating – Toll Free
 0.00154815 (R)
 0.0009976 (R)

 Originating – Non-Toll Free
 0.02542121
 0.02542121

 Terminating
 0.00000000
 0.00000000

\$0.002224 (R)

(C) Alternate Traffic Routing – BSE
Nonrecurring Charge Per Trunk
Group Equipped * \$33.55

* This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

Issued: May 13, 2022 Effective: July 1, 2022

- 4. <u>SWITCHED ACCESS</u> (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services

		CenturyTel of Central Mo.	CenturyTel of <u>Missouri</u>	
(A)	Basic TFC Data Base Query Charge – Per Query	\$0.004248 (R)	\$0.004248 (R)	
(B)	End Office Switching - Bundled			
	Per Access Minute			
	EOS1 & EOS2			
	Originating – Toll Free Originating – Non-Toll Free Terminating	0.0030963 (R) 0.02542121 0.00000000	0.0019952 (R) 0.02542121 0.00000000	(C) (C)
(C)	Alternate Traffic Routing – BSE Nonrecurring Charge Per Trunk Group Equipped *	\$33.55	\$33.55	

Issued: May 14, 2021 Effective: July 1, 2021

MO2021-06

^{*} This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

- 4. <u>SWITCHED ACCESS</u> (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services

		CenturyTel of Central Mo.	CenturyTel of Missouri
(A)	Basic TFC Data Base Query Charge – Per Query	\$0.00992551	\$0.00992551
(B)	End Office Switching - Bundled		
	Per Access Minute		
	EOS1 & EOS2		
	Originating Terminating	0.02542121 0.0000000 (R)	0.02542121 0.0000000 (R)
(C)	Alternate Traffic Routing – BSE Nonrecurring Charge Per Trunk Group Equipped *	\$33.55	\$33.55

ISSUED: May 1, 2017 EFFECTIVE: July 1, 2017

^{*} This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

		CenturyTel of Central Mo.	CenturyTel of Missouri	
(A)	Basic TFC Data Base Query Charge – Per Query	\$0.00992551	\$0.00992551	
(B)	End Office Switching - Bundled			
	Per Access Minute			
	EOS1 & EOS2			
	Originating Terminating	0.02542121 0.00070000	0.02542121 0.00070000	(R)
(C)	Alternate Traffic Routing – BSE Nonrecurring Charge Per Trunk Group Equipped *	\$33.55 (R)	\$33.55 (R)	(T)

(N)

(N)

EFFECTIVE: July 1, 2016

^{*} This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

- 4. <u>SWITCHED ACCESS</u> (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services

		CenturyTel of Central Mo.	CenturyTel of Missouri	
(A)	Basic TFC Data Base Query Charge – Per Query	\$0.00992551	\$0.00992551	
(B)	End Office Switching - Bundled			
	Per Access Minute			
	EOS1 & EOS2			
	Originating Terminating	0.02542121 0.00140340	0.02542121 0.00100670	(R)
(C)	Alternate Traffic Routing – BSE Nonrecurring Charge Per Trunk Group Equipped	\$67.09	\$67.09	

ISSUED: May 1, 2015 EFFECTIVE: July 1, 2015

YI-2016-0292

15-05A

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

		CenturyTel of Central Mo.	CenturyTel of <u>Missouri</u>	(T)
(A)	Basic TFC Data Base Query Charge – Per Query	\$0.00992551	\$0.00992551	
(B)	End Office Switching - Bundled			(T)
	Per Access Minute			
	EOS1 & EOS2			
	Originating Terminating	0.02542121 0.00203230	0.02542121 0.00132000	
(C)	Alternate Traffic Routing – BSE Nonrecurring Charge Per Trunk Group Equipped	\$67.09	\$67.09	

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

	<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	
(A)	Basic TFC Data Base Query Charge – Per Query	\$0.00992551	\$0.00992551	
(B)	End Office Switching - Bundled (EOSB)			
	Per Access Minute			
	EOS1 & EOS2			
	Originating Terminating	0.02542121 0.00203230	0.02542121 0.00132000	(R)
(C)	Alternate Traffic Routing – BSE Nonrecurring Charge Per Trunk Group Equipped	\$67.09	\$67.09	(T) (M) (M)

(M) This material previously appeared on Sheet 152.0.1

ISSUED: May 1, 2014 EFFECTIVE: July 1, 2014

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

		<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	
(A)	Basic TFC Data Base Query Charge		\$0.00992551	\$0.00992551	
(B)	End Office Switching - Bundled	d (EOSB)			
	Per Access Minute				
	Premium EOS1				
	Originating Terminating		0.02542121 0.00309630	0.02542121 0.00199520	(1)
	Premium EOS2				
	Originating Terminating		0.02794254 0.00309630	0.02794254 0.00199520	(1)
(C)	End Office Switching Unbundle - Circuit Switched Line	ed (EOSU)			
	Per Access Minute				
	Premium EOS1				
	Originating Terminating		0.02542101 0.00309630	0.02542101 0.00199520	(R) (I)
	Premium EOS2				
	Originating Terminating		0.02794244 0.00309630	0.02794244 0.00199520	(R) (I)

ISSUED: July 9, 2013 EFFECTIVE: July 19, 2013

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

	<u>USO</u>		enturyTel of Central Mo.	Century Tel of Missouri	(T)
(A)	Basic TFC Data Base Query Charge	:	\$0.00992551	\$0.00992551	
(B)	End Office Switching - Bundled (EOS	5B)			
	Per Access Minute				
	Premium EOS1				
	Originating Terminating		0.02542121 0.00309600	0.02542121 0.00199500	(T) (R)
	Premium EOS2				(T)
	Originating Terminating		0.02794254 0.00309600	0.02794254 0.00199500	(T) (R)
(C)	End Office Switching Unbundled (EO - Circuit Switched Line	SU)			(T)
	Per Access Minute				
	Premium EOS1				
	Originating Terminating		0.02542121(I 0.00309600	0.02542121 (I) 0.00199500	(C) (R)
	Premium EOS2				(T)
	Originating Terminating		0.02794254 0.00309600	0.02794254 0.00199500	(T) (R)
					(M)

(M) Material omitted from this sheet now appears on Sheet 152.0.1

ISSUED: May 1, 2013

Gary Kepley
Director - Regulatory Operations
Overland Park, Kansas

EFFECTIVE: July 2, 2013

(M)

- SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services
 - (A) Basic 800/888/877 Data Base Premium 800/888/877 Data Base

Query Charge Query Charge

Rate Rate Per Query Per Query

\$.00992551 (I) \$.00992551 (I)

(B) End Office Switching - Bundled (EOSB)

The bundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 PremiumEOS2 Rate

 EOSB
 EOSB

 Per Access Minute
 Per Access Minute

 \$.02542121 (I)
 \$.02794254 (I)

(C) End Office Switching Unbundled (EOSU) - Circuit Switched Line

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 Premium EOS2 Rate

 EOSU
 EOSU

 Per Access Minute
 Per Access Minute

 \$.02542101 (I)
 \$.02794244 (I)

(D) End Office Switching - Unbundled (EOSU) - Circuit Switched Trunk

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 Premium EOS2 Rate

 EOSU
 EOSU

 Per Access Minute
 Per Access Minute

 \$.02542101 (I)
 \$.02794244 (I)

(E) Alternate Traffic Routing - BSE
Premium Nonrecurring
Charge Per Trunk
Group Equipped
(CF3AR)

\$68.33 (I)

Issued: August 15, 2008 Effective: October 1, 2008

Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

(A) Basic 800/888/877 Data Base Premium 800/888/877 Data Base

Query Charge Query Charge

 Rate
 Rate

 Per Query
 Per Query

 \$.00970169 (I)
 \$.00970169 (I)

(B) End Office Switching - Bundled (EOSB)

The bundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 PremiumEOS2 Rate

 EOSB
 EOSB

 Per Access Minute
 Per Access Minute

 \$.02484795 (I))
 \$.02731242 (I)

(C) End Office Switching Unbundled (EOSU) - Circuit Switched Line

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 Premium EOS2 Rate

 EOSU
 EOSU

 Per Access Minute
 Per Access Minute

 \$.02484775 (I)
 \$.02731232 (I)

(D) End Office Switching - Unbundled (EOSU) - Circuit Switched Trunk

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 Premium EOS2 Rate

 EOSU
 EOSU

 Per Access Minute
 Per Access Minute

 \$.02484775 (I)
 \$.02731232 (I)

(E) Alternate Traffic Routing - BSE

Premium Nonrecurring
Charge Per Trunk
Group Equipped
(CF3AR)

\$ 66.79 (I)

Issued: August 16, 2007 Effective: October 1, 2007

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Cancels 2nd Revised Sheet 152

FACILITIES FOR INTRASTATE ACCESS

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

(A) Basic 800/888/877 Data Base Premium 800/888/877 Data Base

Query Charge

Query Charge

Rate

Rate

Per Query

Per Query

\$.00952185 (R)

\$.00952185 (R)

(B) End Office Switching - Bundled (EOSB)

The bundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EQS1 Rate

PremiumEOS2 Rate

EOSB Per Access Minute EOSB Per Access Minute

\$.02438735 (R)

\$.02680613 (R)

(C) End Office Switching Unbundled (EOSU) - Circuit Switched Line

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EQS1 Rate

Premium EOS2 Rate

EOSU

EOSU

Per Access Minute

Per Access Minute

\$.02438715 (R)

\$.02680603 (R)

(D) End Office Switching - Unbundled (EOSU) - Circuit Switched Trunk

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate

Premium EOS2 Rate

EOSU

EOSU Per Access Minute

Per Access Minute \$.02438715 (R)

\$.02680603 (R)

(E) Alternate Traffic Routing - BSE

Premium Nonrecurring

Charge Per Trunk

Group Equipped

(CF3AR)

\$ 65.56 (R)

Issued: August 28, 2006

Effective: October 12, 2006

October 1, 2006

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana



SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

(A) Basic 800/888/877 Data Base Premium 800/888/877 Data Base

Query Charge Query Charge

Rate Rate Per Query Per Query

\$.0095369 \$.0095369

(B) End Office Switching - Bundled (EOSB)

The bundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 PremiumEOS2 Rate

 EOSB
 EOSB

 Per Access Minute
 Per Access Minute

\$.0244259 \$.0268485 (R)

(C) End Office Switching Unbundled (EOSU) - Circuit Switched Line

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 Premium EOS2 Rate

 EOSU
 EOSU

 Per Access Minute
 Per Access Minute

\$.0244257 \$.0268484 (R)

(D) End Office Switching - Unbundled (EOSU) - Circuit Switched Trunk

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

 Premium EOS1 Rate
 Premium EOS2 Rate

 EOSU
 EOSU

 Per Access Minute
 Per Access Minute

\$.0244257 \$.0268484 (R)

(E) Alternate Traffic Routing - BSE
Premium Nonrecurring
Charge Per Trunk
Group Equipped
(CF3AR)

\$ 65.67 (R)

Issued: August 1, 2005

Chantel Mosby

Effective: September 1, 2005

October 1, 2005

Manager, Tariffs and Compliance Monroe, Louisiana





(R)

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd) CANCELLED

4.6.3 End Office Services

> Basic 800/888/877 Data Base Premium 800/888/877 Data Base (A) Query Charge

Query Charge

Rate

Per Query

\$.0097417

OCT 0 1 2005

By And PS 152
Public Service Commission

\$.0097417 (B) End Office Switching - Bundled (EOSB)

Rate

Per Query

The bundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate **EOSB**

PremiumEOS2 Rate **EOSB**

Per Access Minute \$.0249504

Per Access Minute

\$.0274251

(R)

(R)

(C) End Office Switching Unbundled (EOSU) - Circuit Switched Line

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate <u>EOSU</u>

Premium EOS2 Rate <u>EOSU</u>

Per Access Minute

Per Access Minute

\$.0249502

\$.0274249

(R)

(D) End Office Switching - Unbundled (EOSU) - Circuit Switched Trunk

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate <u>EOSU</u> Per Access Minute

Premium EOS2 Rate **EOSU** Per Access Minute

\$.0249502

\$.0274249

(R)

(E) Alternate Traffic Routing - BSE Premium Nonrecuring Charge Per Trunk Group Equipped (CF3AR)

Issued: July 22, 2004

\$67.09

Effective: September 5, 2004

Missouri Public

SWITCHED ACCESS (Contd)

RECD JUL 15 2002

4.6 Rates and Charges (Cont'd) Service Commission

4.6.3 End Office Services

> Premium 800/888/877 Data Base Query Charge

(A) Basic 800/888/877 Data Base Query Charge

Rate Per Query

Rate Per Query

\$.01

\$.01

(B) End Office Switching - Bundled (EOSB)

The bundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate <u>EQSB</u> Per Access Minute

PremiumEOS2 Rate **EOSB**

Per Access Minute \$.0256119

\$.0281522

(C) End Office Switching Unbundled (EQSU) - Circuit Switched Line

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate <u>EOSU</u>

Premium EOS2 Rate **EOSU**

Per Access Minute Per Access Minute

\$.0256117

\$.0281520

(D) End Office Switching - Unbundled (EOSU) - Circuit Switched Trunk

The unbundled rates for End Office Switching are based on originating and terminating Access Minutes.

Premium EOS1 Rate <u>EOSU</u> Per Access Minute

Premium EOS2 Rate

<u>E</u>OSU Per Access Minute

\$.0256117

\$.0281520

(E) Alternate Traffic Routing - BSE

> Premium Nonrecurring Charge Per Trunk Group Equipped (CF3AR)

> > \$ 67.09

CANCELLED

SEP 0 5 2004

By 1542S 152 **Public Service Commission MISSOURI**

Missouri Public

Issued: July 18, 2002

Jeffrey Glover Vice President External Relations Monroe, Louisiana

FILED SEP 01, 2002 tm-02-232 Service Commission

PSC MO. NO. 2 1st Revised Sheet 152.0.1 Cancels Original Sheet 152.0.1

FACILITIES FOR INTRASTATE ACCESS

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services

	USOC	CenturyTel of Central Mo.	Century Tel of Missouri	
End Office Switching - Unbundled - Circuit Switched Trunk	(EOSU)			
Per Access Minute				
Premium EOS1				
Originating Terminating		\$0.02542101 0.00309630	\$0.02542101 0.00199520	(I)
Premium EOS2				
Originating Terminating		0.02794244 0.00309630	0.02794244 0.00199520	(R) (I)
Premium Nonrecurring Charge Per Trunk		\$67.09	\$67.09	
	- Unbundled - Circuit Switched Trunk Per Access Minute Premium EOS1 Originating Terminating Premium EOS2 Originating Terminating Alternate Traffic Routing - BS Premium Nonrecurring	End Office Switching - Unbundled - Circuit Switched Trunk Per Access Minute Premium EOS1 Originating Terminating Premium EOS2 Originating Terminating Alternate Traffic Routing - BSE Premium Nonrecurring Charge Per Trunk	USOC Central Mo. End Office Switching - Unbundled - Circuit Switched Trunk Per Access Minute Premium EOS1 Originating Terminating Premium EOS2 Originating Terminating Originating Terminating Originating Terminating One of the second secon	USOC Central Mo. Missouri End Office Switching - Unbundled - Circuit Switched Trunk Per Access Minute Premium EOS1 Originating \$0.02542101 \$0.02542101 Terminating 0.00309630 0.00199520 Premium EOS2 Originating 0.02794244 0.02794244 Terminating 0.00309630 0.00199520 Alternate Traffic Routing - BSE Premium Nonrecurring Charge Per Trunk

ISSUED: July 9, 2013 EFFECTIVE: July 19, 2013

Original Sheet 152.0.1

FACILITIES FOR INTRASTATE ACCESS

- 4. <u>SWITCHED ACCESS</u> (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services

		<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	(T)(M)
(D)	End Office Switching - Unbundled - Circuit Switched Trunk	(EOSU)			
	Per Access Minute				
	Premium EOS1				
	Originating Terminating		\$0.02542101 0.00309600	\$0.02542101 0.00199500	(T) (R)
	Premium EOS2				(<u>T</u>)
	Originating Terminating		0.02794254 0.00309600	0.02794254 0.00199500	(T) (R)
(E)	Alternate Traffic Routing - BSI Premium Nonrecurring Charge Per Trunk Group Equipped	<u>E</u> (CF3AR)	\$67.09	\$67.09	(R)(M)

(M) This material previously appeared on Sheet 152.

ISSUED: May 1, 2013

Gary Kepley Director - Regulatory Operations Overland Park, Kansas EFFECTIVE: July 2, 2013

4. SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

(D) Automatic Number Identification (ANI) - BSE

	Rate Per ANI Attempt	\$.000140)	
		CenturyTel of Central Mo.	CenturyTel of Missouri	(T)
(E)	<u>User Transfer – BSE</u>			(T)
	Monthly Rate Per Line Arranged	\$1.50	\$1.12	
(F)	Hunt Group Arrangement-BSE			(T)
	Premium Monthly Rate Per Line Equipped	3.00	0.07	
(G)	Queuing – BSE			(T)
	Premium Monthly Rate Per Group Equipped	15.00	4.65	
(H)	<u>Uniform Call Distribution – BSE</u>			(T)
	Premium Monthly Rate Per Line Equipped	5.00	5.00	
(I)	Network Blocking Charge			
	Applies to FGB, FGC, FGD, BSA-B, BSA-C, BSA-D SAC Access Service - Per Call	0.0180	0.0100	

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

PSC MO. NO. 2 6th Revised Sheet 152.1 Cancels 5th Revised Sheet 152.1

(T)

FACILITIES FOR INTRASTATE ACCESS

4. SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

Ra	<u>ite</u>		

(D) Automatic Number Identification (ANI) - BSE

	Per ANI Attempt		\$.000140		
		<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	
(E)	<u>User Transfer – BSE</u>	(EO3)			(T)
	Monthly Rate Per Line Arranged		\$1.50	\$1.12	
(F)	Hunt Group Arrangement-BSE	(CF3HG)			(T)
	Premium Monthly Rate Per Line Equipped		3.00	0.07	
(GI)	Queuing – BSE	(CF3QU)			(T)
	Premium Monthly Rate Per Group Equipped		15.00	4.65	
(H)	<u>Uniform Call Distribution – BSE</u>	(CF3UD)			(T)
	Premium Monthly Rate Per Line Equipped		5.00	5.00	
(I)	Network Blocking Charge				(T)
	Applies to FGB, FGC, FGD, BSA-B, BSA-C, BSA-D SAC Access Service - Per Call		0.0180	0.0100	

ISSUED: May 1, 2014 EFFECTIVE: July 1, 2014

(R)

Cancels 4th Revised Sheet 152.1

FACILITIES FOR INTRASTATE ACCESS

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (F) Automatic Number Identification (ANI) BSE

Rate Per ANI Attempt

\$.00014000

		<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	(T)
(G)	<u>User Transfer – BSE</u>	(EO3)			
	Monthly Rate Per Line Arranged		\$1.50	\$1.12 (R)	
(H)	Hunt Group Arrangement-BSE	(CF3HG)			(T)
	Premium Monthly Rate Per Line Equipped		3.00	0.07	(1)
(1)	Queuing – BSE	(CF3QU)			
	Premium Monthly Rate Per Group Equipped		15.00	4.65	(R)
(J)	<u>Uniform Call Distribution – BSE</u>	(CF3UD)			
	Premium Monthly Rate Per Line Equipped		5.00	5.00	(R)
(K)	Network Blocking Charge				(M)
	Applies to FGB, FGC, FGD, BSA-B, BSA-C, BSA-D SAC Access Service				

0.0180

(M) This material previously appeared on Page 150

- Per Call

EFFECTIVE: July 2, 2013 ISSUED: May 1, 2013

0.0100 (R)

(M)(C)

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (F) Automatic Number Identification (ANI) BSE

Rate Per ANI Attempt

\$.00014257 (I)

(G) <u>User Transfer - BSE</u>

Monthly Rate Per Line Arranged (EO3)

\$ 1.50 (I)

(H) Hunt Group Arrangement - BSE

Premium Monthly Rate Per Line Equipped (CF3HG)

\$.05

(I) Queuing - BSE

Premium Monthly Rate Per Group Equipped (CF3QU)

\$15.26 (I)

(J) <u>Uniform Call Distribution - BSE</u>

Premium Monthly Rate Per Line Equipped (CF3UD)

\$5.08 (I)

(K) (Reserved for Future Use)

Issued: August 15, 2008 Effective: October 1, 2008

Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (F) <u>Automatic Number Identification (ANI) BSE</u>

Rate Per ANI Attempt

\$.00013936 (I)

(G) <u>User Transfer - BSE</u>

Monthly Rate Per Line Arranged (EO3)

\$ 1.47 (I)

(H) Hunt Group Arrangement - BSE

Premium Monthly Rate Per Line Equipped (CF3HG)

\$.05

(I) Queuing - BSE

Premium Monthly Rate Per Group Equipped (CF3QU)

\$14.92 (I)

(J) <u>Uniform Call Distribution - BSE</u>

Premium Monthly Rate
Per Line Equipped
(CF3UD)

\$ 4.97 (I)

(K) (Reserved for Future Use)

Issued: August 16, 2007 Effective: October 1, 2007

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (F) Automatic Number Identification (ANI) BSE

Rate Per ANI Attempt

\$.00013678 (R)

(G) User Transfer - BSE

Monthly Rate Per Line Arranged (EO3)

\$ 1.45 (R)

(H) Hunt Group Arrangement - BSE

Premium Monthly Rate Per Line Equipped (CF3HG)

\$.05 (R)

(I) Queuing - BSE

Premium Monthly Rate Per Group Equipped (CF3QU)

\$ 14.65 (R)

(J) Uniform Call Distribution - BSE

Premium Monthly Rate Per Line Equipped (CF3UD)

\$ 4.88 (R)

(K) (Reserved for Future Use)

Issued: August 28, 2006

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Effective: October 12, 2006

October 1, 2006



4. SWITCHED ACCESS (Cont'd)

- 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (F) <u>Automatic Number Identification (ANI) BSE</u>

Rate Per ANI Attempt

\$.0001370 (R)

(G) <u>User Transfer - BSE</u>

Monthly Rate Per Line Arranged (EO3)

\$ 1.46 (R)

(H) Hunt Group Arrangement - BSE

Premium Monthly Rate Per Line Equipped (CF3HG)

\$.06 (R)

(I) Queuing - BSE

Premium Monthly Rate Per Group Equipped (CF3QU)

\$ 14.68 (R)

(J) Uniform Call Distr bution - BSE

Premium Monthly Rate Per Line Equipped (CF3UD)

\$ 4.89

(K) (Reserved for Future Use)

Issued: August 1, 2005 Effective: September 1, 2005

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana







Missouri Public

4. SWITCHED ACCESS (Contd)

4.6.3

RECD JUL 15 2002

4.6 Rates and Charges (Cont'd)

Service Commission

Automatic Number Identification (ANI) - BSE

Per ANI Attempt

\$.00014

User Transfer - BSE (G)

End Office Services (Cont'd)

Monthly Rate Per Line Arranged (EO3)

\$ 1.50

(H) Hunt Group Arrangement - BSE

Premium Monthly Rate Per Line Equipped (CF3HG)

\$ 07

Queuing - BSE

Premium Monthly Rate Per Group Equipped (CF3QU)

\$ 15.00

Uniform Call Distribution - BSE

Premium Monthly Rate Per Line Equipped (CF3UD)

\$5.00

(Reserved for Future Use)

CANCELLED

OCT 0 1 2005

by lates 152.1 Public Service Commission MISSOURI

Missouri Public

Effective: September 1, 2002

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

		CenturyTel of Central Mo.	CenturyTel of <u>Missouri</u>	
(J)	Remote Call Forwarding – BSE *			
	Premium Monthly Rate Per DID Term	\$8.00	\$ 0.82	
(K)	Direct Inward Dialing (DID) – BSE *			
	Monthly Rate Per DID Term	17.50	5.95	
	Per Block of 20 Numbers	9.00	1.31	
(L)	Billed Number Screening (BNS) – BSE *			
	Monthly Rate Per Lines Screened	2.05	0.17	
(M)	Shared Trunk Port Per Access Minute Originating – Toll-Free Originating – Non-Toll Free Terminating	0.00136225 0.0027245 0.0000000	0.0002233 0.0004466 0.0000000	(R)
(N)	Dedicated Trunk Port * Per Port Voice DS1	13.65 5.07	11.24 4.20	

- * This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.
- The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1 for CenturyTel of Central Missouri and \$11.24 for Voice and \$4.20 for DS1 for CenturyTel of Missouri.

Issued: May 13, 2022 Effective: July 1, 2022

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

		CenturyTel of Central Mo.	CenturyTel of <u>Missouri</u>	
(J)	Remote Call Forwarding – BSE *			
	Premium Monthly Rate Per DID Term	\$8.00	\$ 0.82	
(K)	<u>Direct Inward Dialing (DID) – BSE</u> *			
	Monthly Rate Per DID Term	17.50	5.95	
	Per Block of 20 Numbers	9.00	1.31	
(L)	Billed Number Screening (BNS) – BSE *			
	Monthly Rate Per Lines Screened	2.05	0.17	
(M)	Shared Trunk Port Per Access Minute Originating – Toll-Free Originating – Non-Toll Free Terminating	0.0027245 0.0027245 0.0000000	0.0004466 0.0004466 0.000000	(C) (C)
(N)	Dedicated Trunk Port * Per Port Voice DS1	13.65 5.07	11.24 4.20	

Issued: May 14, 2021 Effective: July 1, 2021

^{*} This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.

^{**} The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1 for CenturyTel of Central Missouri and \$11.24 for Voice and \$4.20 for DS1 for CenturyTel of Missouri.

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

	CenturyTel of Central Mo.	CenturyTel of Missouri	
(J) Remote Call Forwarding – BSE *			(T)
Premium Monthly Rate Per DID Term	\$8.00 (R)	\$ 0.82 (R)	
(K) <u>Direct Inward Dialing (DID) – BSE</u> *			(T)
Monthly Rate Per DID Term	17.50 (R)	5.95 (R)	
Per Block of 20 Numbers	9.00 (R)	1.31 (R)	
(L) Billed Number Screening (BNS) – BSE *			(T)
Monthly Rate Per Lines Screened	2.05 (R)	0.17 (R)	
(M) Shared Trunk Port Per Access Minute Originating Terminating	0.0027245 0.0000000 (R)	0.0004466 0.0000000 (R)	(C)
(N) Dedicated Trunk Port ** Per Port Voice DS1	13.65 (R) 5.07 (R)	11.24 (R) 4.20 (R)	(C) (C)

- * This flat rated charge was calculated based upon a 50/50 split between originating and terminating. The FCC in their FCC 11-161 ICC Transformation Order in Section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes.
- ** The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1 for CenturyTel of Central Missouri and \$11.24 for Voice and \$4.20 for DS1 for CenturyTel of Missouri.

ISSUED: April 28, 2016 EFFECTIVE: July 1, 2016

(N)

(N)

(T)

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

	CenturyTel of Central Mo.	CenturyTel of Missouri	
(J) Remote Call Forwarding – BSE			
Premium Monthly Rate Per DID Term	\$16.00	\$ 1.63	
(K) <u>Direct Inward Dialing (DID) – BSE</u>			
Monthly Rate Per DID Term	35.00	11.90	
Per Block of 20 Numbers	18.00	2.62	
(L) Billed Number Screening (BNS) - BSE			
Monthly Rate Per Lines Screened	4.10	0.33	
(M) Shared Trunk Port Per Access Minute Originating Terminating	0.0027245 0.0012348	0.0004466 0.0002253	(R)
(N) Dedicated Trunk Port * Per Port Voice DS1	27.29 7.37	22.47 6.31	(R)

ISSUED: May 1, 2015 EFFECTIVE: July 1, 2015

Gary Kepley Director - Regulatory Operations New Century, Kansas

^{*} The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1 for CenturyTel of Central Missouri and \$11.24 for Voice and \$4.20 for DS1 for CenturyTel of Missouri.

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

	CenturyTel of Central Mo.	CenturyTel of Missouri	(T)
(J) Remote Call Forwarding – BSE			(T)
Premium Monthly Rate Per DID Term	\$16.00	\$ 1.63	
(K) <u>Direct Inward Dialing (DID) – BSE</u>			
Monthly Rate Per DID Term	35.00	11.90	(T)
Per Block of 20 Numbers	18.00	2.62	(T)
(L) Billed Number Screening (BNS) - BSE			
Monthly Rate Per Lines Screened	4.10	0.33	(T)
(M) Shared Trunk Port Per Access Minute Originating Terminating	0.0027245 0.0027245	0.0004466 0.0004466	
(N) Dedicated Trunk Port * Per Port Voice DS1	27.29 10.14	22.47 8.39	

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

^{*} The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1 for CenturyTel of Central Missouri and \$11.24 for Voice and \$4.20 for DS1 for CenturyTel of Missouri.

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

	<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	
(J) Remote Call Forwarding – BSE	(FOMPX)			(T)
Premium Monthly Rate Per DID) Term	\$16.00	\$1.63	
(K) Direct Inward Dialing (DID) - BSE	<u> </u>			(T)
Monthly Rate Per DID Term	(NDT)	35.00	11.90	
Per Block of 20 Numbers	(ND4)	18.00	2.62	
(L) Billed Number Screening (BNS) -	BSE			(T)
Monthly Rate Per Lines Screened	(RTVXQ)	4.10	0.33	
(M) Shared Trunk Port Per Access Minute Originating Terminating		0.0027245 0.0027245	0.0004466 0.0004466	(T)
(N) <u>Dedicated Trunk Port</u> * Per Port Voice DS1		27.29 10.14	22.47 8.39	(T)

The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1 for CenturyTel of Central Missouri and \$11.24 for Voice and \$4.20 for DS1 for CenturyTel of Missouri.

ISSUED: May 1, 2014 EFFECTIVE: July 1, 2014

Gary Kepley
Director - Regulatory Operations
Overland Park, Kansas

(N)

(N)

4. <u>SWITCHED ACCESS</u> (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.3 End Office Services (Cont'd)

	<u>USOC</u>	CenturyTel of Central Mo.	Century Tel of Missouri	(T)
(L) Remote Call Forwarding – BSE	(FOMPX)			(T)
Premium Monthly Rate Per DID) Term	\$16.00	\$1.63	(R)
(M) Direct Inward Dialing (DID) - BSI	<u> </u>			
Monthly Rate Per DID Term	(NDT)	35.00	11.90	(R)
Per Block of 20 Numbers	(ND4)	18.00	2.62	(R)
(N)Billed Number Screening (BNS) -	BSE			
Monthly Rate Per Lines Screened	(RTVXQ)	4.10	0.33	(R)
(O) Shared Trunk Port Per Access Minute Originating Terminating		0.0027245 0.0027245	0.0004466 0.0004466	(T) (T)
(P) <u>Dedicated Trunk Port</u> Per Port Voice DS1		27.29 10.14	22.47 8.39	(N) (N)

ISSUED: May 1, 2013 EFFECTIVE: July 2, 2013

- 4. <u>SWITCHED ACCESS</u> (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (L) Remote Call Forwarding BSE

Premium Monthly Rate
Per Line
(FOMPX)

\$16.28

(M) <u>Direct Inward Dialing (DID) - BSE</u>

Monthly RateMonthly RatePer DID TermPer Block of 20 Numbers(NDT)(ND4)

\$35.64 \$18.33

(N) Billed Number Screening (BNS) - BSE

Monthly Rate Per Lines Screened (RTVXQ)

\$4.16

(O)	Shared Trunk Port Per Access Minute	Ra Originating	<u>te</u> <u>Terminating</u>	(N)
	CenturyTel of Central Missouri CenturyTel of Missouri, LLC	\$0.0027245 \$0.0004466	\$0.0027245 \$0.0004466	(N)

ISSUED: May 1, 2012 EFFECTIVE: July 3, 2012

Gary Kepley Director - Regulatory Operations Overland Park, Kansas

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (L) Remote Call Forwarding BSE

Premium Monthly Rate
Per Line
(FOMPX)

\$ 16.28 (I)

(M) <u>Direct Inward Dialing (DID) - BSE</u>

Monthly Rate Per DID Term (NDT)

\$ 35.64 (I)

Monthly Rate
Per Block of 20 Numbers
(ND4)

\$ 18.33 (I)

(N) Billed Number Screening (BNS) - BSE

Monthly Rate
Per Lines Screened
(RTVXQ)

\$ 4.16 (I)

Issued: August 15, 2008 Effective: October 1, 2008

Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - End Office Services (Cont'd)
 - Remote Call Forwarding BSE

Premium Monthly Rate Per Line (FOMPX)

\$ 15.92 (I)

(M) Direct Inward Dialing (DID) - BSE

> Monthly Rate Per DID Term (NDT)

Monthly Rate Per Block of 20 Numbers (ND4)

\$ 34.84 (I)

\$ 17.92 (I)

(N) Billed Number Screening (BNS) - BSE

> Monthly Rate Per Lines Screened (RTVXQ)

> > \$ 4.07 (I)

Issued: August 16, 2007 Effective: October 1, 2007

> Chantel Mosby Manager, Tariffs and Compliance Monroe, Louisiana

- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (L) Remote Call Forwarding BSE

Premium Monthly Rate
Per Line
(FOMPX)

\$ 15.63 (R)

(M) Direct Inward Dialing (DID) - BSE

Monthly Rate Per DID Term (NDT)

\$ 34.20 (R)

Monthly Rate Per Block of 20 Numbers (ND4)

\$ 17.59 (R)

(N) Billed Number Screening (BNS) - BSE

Monthly Rate Per Lines Screened (RTVXQ)

\$ 4.00 (R)

Issued: August 28, 2006

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Effective: October 12, 2006
October 1, 2006



- 4. SWITCHED ACCESS (Cont'd)
 - 4.6 Rates and Charges (Cont'd)
 - 4.6.3 End Office Services (Cont'd)
 - (L) Remote Call Forwarding BSE

Premium Monthly Rate
Per Line
(FOMPX)

\$ 15.66 (R)

(M) <u>Direct Inward Dialing (DID) - BSE</u>

Monthly Rate Per DID Term (NDT)

\$ 34.26 (R)

Monthly Rate
Per Block of 20 Numbers
(ND4)

\$ 17.62 (R)

(N) Billed Number Screening (BNS) - BSE

Monthly Rate Per Lines Screened (RTVXQ)

\$ 4.01 (R)

Issued: August 1, 2005

Chantel Mosby

Manager, Tariffs and Compliance

Effective: September 1, 2005

October 1, 2005

Monroe, Louisiana





Missouri Public

4. SWITCHED ACCESS (Contd)

4.6.3

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4.6 Rates and Charges (Cont'd)

Service Commission

Rates and Charges (Contd)

End Office Services (Cont'd)

Remote Call Forwarding - BSE

Premium Monthly Rate
Per Line
(FOMPX)

\$ 16.00

(M) Direct Inward Dialing (DID) - BSE

Monthly Rate Per DID Term (NDT)

\$ 35.00

Monthly Rate
Per Block of 20 Numbers
(ND4)

\$ 18.00

(N) Billed Number Screening (BNS) - BSE

Monthly Rate Per Lines Screened (RTVXQ)

\$ 4.10

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Missouri Public

Effective: September 1, 2002

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

> 4.6.4 Information Surcharge

> > The rates for Information Surcharge are based on originating and terminating Access Minutes.

Information Surcharge

Per Access Minute

\$.00000000

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance

> Usage Sensitive Service Credit Allowance Credit Per Originating FGA or BSA-A Access Minute #

> > \$.00049351 (I)

4.6.6 Assumed Minutes of Use Monthly Surrogate

Per Two Line/	Way Trunk		Per One \ Line/Trun	•	
			nating nly	<u>Termina</u> <u>On</u>	
FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B
2451	(1)	(1)	(1)	(1)	(1)

4.6.7 Carrier Identification Parameter (CIP)

Non-Recurring Non-Recurring Charge-Per CIC. Charge Per CIC. Per End Office Per Access Tandem Monthly Recurring Direct Trunk Direct Trunk Charges Group Group Per Trunk \$80.00 \$1,120.00 \$.45657589 (I)

Issued: August 15, 2008 Effective: October 1, 2008

> Chantel Mosby Director, Tariffs and Compliance Monroe, Louisiana

The Equal Access Cost Recovery Charge has been eliminated.

The credit is applied to the End Office Switching rate element.

These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is (1) received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.4 <u>Information Surcharge</u>

The rates for Information Surcharge are based on originating and terminating Access Minutes.

<u>Premium Rates</u> <u>Information Surcharge</u>

Per Access Minute

\$.00000000

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance

<u>Usage Sensitive Service</u> <u>Credit Allowance</u> <u>Credit Per Originating FGA or BSA-A Access Minute</u> #

\$.00048239 (I)

4.6.6 Assumed Minutes of Use Monthly Surrogate

Per Two Line/	Way Trunk		Per C Line/	ne Way Frunk	
			nating nly	Termin On	
FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B
2451	(1)	(1)	(1)	(1)	(1)

4.6.7 <u>Carrier Identification Parameter (CIP)</u>

Non-Recurring	Non-Recurring	
Charge-Per CIC.	Charge Per CIC.	
Per End Office	Per Access Tandem	Monthly Recurring
Direct Trunk	Direct Trunk	Charges
Group	Group	Per Trunk
\$80.00	\$1,120.00	\$.44627977 (I)

- * The Equal Access Cost Recovery Charge has been eliminated.
- # The credit is applied to the End Office Switching rate element.
- These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

Issued: August 16, 2007 Effective: October 1, 2007

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.4 Information Surcharge

The rates for Information Surcharge are based on originating and terminating Access Minutes.

Premium Rates Information Surcharge

Per Access Minute

\$.00000000

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance

<u>Usage Sensitive Service</u> <u>Credit Allowance</u> <u>Credit Per Originating FGA or BSA-A Access Minute</u> #

\$.00047345 (R)

4.6.6 Assumed Minutes of Use Monthly Surrogate

Per Two	Way /Trunk		Per O Line/T	ne Way runk	
			nating Inly	Termir Or	nating oly
FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or B\$A-B
2451	(1)	(1)	(1)	(1)	(1)

4.6.7 Carrier Identification Parameter (CIP)

Non-Recurring	Non-Recurring	
Charge-Per CIC.	Charge Per CIC.	
Per End Office	Per Access Tandem	Monthly Recurring
Direct Trunk	Direct Trunk	Charges
Group	Group	Per Trunk
\$80.00	\$1,120.00	\$.43800713 (R)

The Equal Access Cost Recovery Charge has been eliminated.

The credit is applied to the End Office Switching rate element.

Issued: August 28, 2006

Effective: October 12, 2006 October 1, 2006

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana



⁽¹⁾ These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

SWITCHED ACCESS (Cont'd)

4.6 Rates and Charges (Cont'd)

4.6.4 <u>Information Surcharge</u>

The rates for Information Surcharge are based on originating and terminating Access Minutes.

<u>Premium Rates</u> <u>Information Surcharge</u>

Per Access Minute

\$.00000000

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance

<u>Usage Sensitive Service</u> <u>Credit Allowance</u> <u>Credit Per Originating FGA or BSA-A Access Minute</u> #

\$.0004742 (R)

4.6.6 <u>Assumed Minutes of Use Monthly Surrogate</u>

Per Two Line/	Way Trunk		Per One \ Line/Trun	,	
			inating Only	<u>Termin</u> <u>Or</u>	
FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B	FGA or BSA-A	FGB or BSA-B
2451	(1)	(1)	(1)	(1)	(1)

4.6.7 <u>Carrier Identification Parameter (CIP)</u>

Non-Recurring	Non-Recurring	
Charge-Per CIC.	Charge Per CIC.	
Per End Office	Per Access Tandem	Monthly Recurring
Direct Trunk	Direct Trunk	Charges
Group	Group	Per Trunk
\$80.00	\$1 120 00	\$ 4386994 (R)

- * The Equal Access Cost Recovery Charge has been eliminated.
- # The credit is applied to the End Office Switching rate element.
- (1) These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

Issued: August 1, 2005

Chantel Mosby

Effective: September 1, 2005

October 1, 2005



Service Commission



 SWITCHED 	ACCESS:	(Cont'd)	į
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4.6 Rates and Charges (Cont'd)

4.6.4 Information Surcharge

The rates for Information Surcharge are based on originating and terminating Access Minutes.

<u>Premium Rates</u> <u>Information Surcharge</u>

Per Access Minute

\$.00000000

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance

Usage Sensitive Service
Credit Allowance
Credit Per Originating FGA or BSA-A Access Minute #

\$.00048440

CANCELLED

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Public Service Commission
MISSOURI

(D)

4.6.6 Assumed Minutes of Use Monthly Surrogate

Per Two Way

(T)

Line/Trunk Line/Trunk Terminating Originating Only Only FGB or FGA or FGB or FGA or FGA or FGB or BSA-A BSA-B BSA-A BSA-B BSA-A BSA-B 2451 (1)(1) (1)(1)

4.6.7 <u>Carrier Identification Parameter (CIP)</u>

Non-Recurring
Charge-Per CIC.
Per End Office
Direct Trunk
Group

Non-Recurring
Charge Per CIC.
Per Access Tank
Direct Trunk
Group

Group

Per Access Tandem Monthly Recurring
Direct Trunk Charges
Group Per Trunk

\$80.00

\$1,120.00

\$.4481194

Per One Way

(R)

The Equal Access Cost Recovery Charge has been eliminated.
 The credit is applied to the End Office Switching rate element.

(1) These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

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Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana



Missouri Public

SWITCHED ACCESS (Contd)

RFCD JUL 1 5 2002

4.6 Rates and Charges (Cont'd)

Service Commission

4.6.4 Information Surcharge

The rates for Information Surcharge are based on originating and terminating Access Minutes.

Premium Rates Information Surcharge

Per Access Minute

\$.00000000

4.6.5 FGA or BSA-A Usage Sensitive Credit Allowance CANCELLED

Usage Sensitive Service

Credit Allowance

Credit Per Originating FGA or BSA-A Access Minute #

\$.00048440

SEP_0 5 2004

4.6.6 (Reserved For Future Use)*

4.6.7 Assumed Minutes of Use Monthly Surrogate

> Per Two Way Per One Way Line/Trunk Line/Trunk Originating Terminating Only <u>Only</u> FGA or FGA or FGB or FGB or FGA or FG8 or B\$A-A BSA-B BSA-A BSA-B BSA-A BSA-B 2451 (1)(1) (1) (1)(1)

4.6.7 Carrier Identification Parameter (CIP)

> Non-Recurring Non-Recurring Charge-Per CIC. Charge Per CIC. Per End Office Monthly Recurring Per Access Tandem Direct Trunk Direct Trunk Charges Per Trunk Group Group \$.46 \$80.00 \$1,120.00

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The Equal Access Cost Recovery Charge has been eliminated.

The credit is applied to the End Office Switching rate element.

⁽¹⁾ These jurisdictions either have all existing services measured or have no customers at this time. In the event an ASR is received for a new customer and there is no measurement capability for the office requested, a traffic study will be made to establish a surrogate and such surrogate will be tariffed.

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Voiceband Facility Switching Arrangement

Automatic Protection Switch

Improved Termination Option

Improved Equal Level Echo Path Loss Option - ELEPL-2.....

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5.4.2

5.4.3

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Vice President External Relations
Monroe, Louisiana



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Gary Kepley Director - Regulatory Operations New Century, Kansas

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5.9

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SPECIAL ACCESS (Cont'd)

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5.1 General (Contd) 5.1.1

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(F) **Multiplexing Arrangements**

Rate Elements (Cont'd)

Multiplexing provides for arrangements to convert a single higher capacity or bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Multiplexing is only available at a Telephone Company designated Hub Wire Center arranged for multiplexing. All types of multiplexing may not be available at each Hub Wire Center. Refer to Section 5.6.6 for a description of Hub Wire Center. Descriptions for each type of multiplexing arrangements are provided in 5.5 following, and rates are set forth in 5.7 following.

(G) Special Transport Termination

> DS1 Service (1)

> > The Special Transport Termination rate element as set forth in 5.7, applies to selected Special Access Service offenings, except for CenturyTel Lan Special Transport Service, and is in addition to the Special Transport rate element. Special Transport Termination provides the equipment and arrangements necessary to terminate the Special Transport facility at a serving wire center. One Special Transport Termination charge applies for the termination of each end of a Special Transport facility for DS1 offerings.

(2) Fractional T1 Service (FT1)

> For Fractional T1 Service, Special Transport Termination must be ordered as Fractional Special Transport Termination in the same grouping (N x 56 Kbps or N x 64 Kbps where N = 2, 4, or 6) as the associated FT1

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SPECIAL ACCESS (Cont'd)

5.2 <u>Description of Special Access</u>

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There are seven generic types of Special Access offerings. They are:

-Voiceband

-Program Audio

-Videoband

-Wideband Analog

-Wideband Data

-High Capacity Digital

-Digital Data Service

Each type has its own characteristics, and are subdivided by one or more of the following:

-Transmission specifications

-Bandwidth

-Speed (i.e., bit rate)

-Spectrum

The Special Access offerings described below are comprised of a combination of the rate elements described in 5.1.1. The following descriptions indicate the most effective use for each facility. Customer use for purposes other than those indicated is Emitted only to the extent that such use must not harm the network. Further, the Telephone Company does not guarantee transmission performance beyond the parameters identified in the descriptions.

The transmission performance characteristics of each Special Access offering are stated in Section 7000 of the GTE Technical Interface Reference Manual. The Telephone Company will maintain existing transmission specifications on services installed prior to the effective date of this tariff, except that existing services with performance specifications exceeding the standards in the GTE Technical Interface Reference Manual will be maintained at the performance level specified in the manual. Where transmission performance characteristics are required other than those as stated in Section 7000 of the GTE Technical Interface Reference Manual, the Telephone Company will review, and where technically feasible, will develop rates and charges for the additional costs associated with provisioning the parameters. These rates and charges will be filed on an individual case basis in Section 5.9 and will apply in addition to all other applicable rates and charges.

The customer also has the option of ordering Voiceband and analog and digital high capacity facilities to a Telephone Company Hub for multiplexing to individual channels of a lower capacity or bandwidth. Descriptions of the types of multiplexing available at the Hubs, as well as the number of individual channels which may be derived from each type of facility, are set forth in 5.5. Additionally, the customer may specify supplemental features for the individual channels derived from the facility to further tailor the channels to meet specific communications requirements. Descriptions of the supplemental features available are set forth in 5.4.

For example, a customer may order a DS3 from a CDL to a Telephone Company Hub for multiplexing to 28 DS1 channels. The DS1 channels may be further multiplexed at the same or a different Hub to Voiceband channels or may be extended to other CDLs. Optional features may be added to either the DS1 or the Voiceband channels.

Limited to those offerings for existing circuits at existing locations.

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(T)

(T)

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

5.2 <u>Description of Special Access</u> (Cont'd)

5.2.1 Voiceband

(A) Two-Wire Voiceband Facility

These facilities are unconditioned and are capable of transmitting voice or data signals within the frequency spectrum of approximately 300 Hz to 3000 Hz. These facilities are furnished on a two-point or multipoint basis and may be terminated two-wire or four-wire at the point of termination. They permit the simultaneous transmission of information in both directions over a circuit, but it is not possible to ensure independent information transmission in both directions. Supplemental features may be added, at applicable charges, to enhance the operational capabilities of these facilities.

(B) Four-Wire Voiceband Facility

These facilities are unconditioned and are capable of transmitting voice or data signals within the frequency spectrum of approximately 300 Hz to 3000 Hz. The facilities are furnished on a two-point or multipoint basis and may be terminated two-wire or four-wire at the point of termination. When terminated four-wire, they permit simultaneous independent transmission of information in both directions over a circuit. However, when terminated two-wire, simultaneous independent transmission cannot be supported. Supplemental features may be added, at applicable charges, to enhance the operational capabilities of these facilities.

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5. SPECIAL ACCESS (Contd)

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5.2 <u>Description of Special Access</u> (Contd)

5.2.1 <u>Voiceband</u>

Service Commission

(A) Two-Wire Voiceband Facility (USOC - XDM++, XDN++; XDV++)

These facilities are unconditioned and are capable of transmitting voice or data signals within the frequency spectrum of approximately 300 Hz to 3000 Hz. These facilities are furnished on a two-point or multipoint basis and may be terminated two-wire or four-wire at the point of termination. They permit the simultaneous transmission of information in both directions over a circuit, but it is not possible to ensure independent information transmission in both directions. Supplemental features may be added, at applicable charges, to enhance the operational capabilities of these facilities.

(B) Four-Wire Voiceband Facility (USOC - XDN++, XDV++)

These facilities are unconditioned and are capable of transmitting voice or data signals within the frequency spectrum of approximately 300 Hz to 3000 Hz. The facilities are furnished on a two-point or multipoint basis and may be terminated two-wire or four-wire at the point of termination. When terminated four-wire, they permit simultaneous independent transmission of information in both directions over a circuit. However, when terminated two-wire, simultaneous independent transmission cannot be supported. Supplemental features may be added, at applicable charges, to enhance the operational capabilities of these facilities.

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SPECIAL ACCESS (Cont'd)

5.2 <u>Description of Special Access</u> (Cont'd)

5.2.2 (Reserved for Future Use)

5.2.3 Program Audio

These facilities are arranged and provided for the transmission of non-broadcast audio to be broadcast or which is to be used in connection with loudspeakers, wired music, closed circuit or recordings. Facilities to be used in conjunction with broadcast audio must be ordered from the appropriate interstate tariff. Audio facilities are furnished for transmission in one direction. Audio facilities may be provided on a two-point or multipoint basis.

Program audio facilities are provided on either a full-time or part-time basis. The minimum periods for full-time and part-time service are set forth in Section 3.2.4. When a part-time program audio service is provided for ten or more consecutive days, it will be treated as a full-time service and rated accordingly. In no event will the charge for continuous part-time program audio exceed the amount that would have been charged in the same time period for full-time program audio facilities.

Listed below are the types of Program Audio facilities that are offered under this tariff.

(A) 200 to 3500 Hz

(T)

Facilities are generally acceptable for speech quality programming and are subject to use over limited distance due to transmission factors.

(B) 100 to 5000 Hz

(T)

Facilities are generally acceptable for music and provide good quality speech programming.

(C) 50 to 8000 Hz

(T)

Facilities for the provision of high fidelity music transmission.

(D) 50 to 15000 Hz

(T)

Facilities for the provision of high fidelity music transmission. Two such facilities may be conditioned, at applicable charges, for stereo operation.

5.2.4 Videoband

(T)

These facilities are arranged and provided for the transmission of television which is to be used other than for broadcast purposes in connection with viewing or recording. Facilities to be used in connection with broadcast video services must be ordered from the appropriate interstate tariff.

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Gary Kepley
Director - Regulatory Operations
New Century, Kansas

Missouri Public

5. SPECIAL ACCESS (Confd)

RECD JUL 1 5 2002

5.2 <u>Description of Special Access</u> (Cont'd)

Service Commission

5.2.2 (Reserved for Future Use)

5.2.3 Program Audio

These facilities are arranged and provided for the transmission of non-broadcast audio to be broadcast or which is to be used in connection with loudspeakers, wired music, closed circuit or recordings. Facilities to be used in conjunction with broadcast audio must be ordered from the appropriate interstate tariff. Audio facilities are furnished for transmission in one direction. Audio facilities may be provided on a two-point or multipoint basis.

Program audio facilities are provided on either a full-time or part-time basis. The minimum periods for full-time and part-time service are set forth in Section 3.2.4. When a part-time program audio service is provided for ten or more consecutive days, it will be treated as a full-time service and rated accordingly. In no event will the charge for continuous part-time program audio exceed the amount that would have been charged in the same time period for full-time program audio facilities.

Listed below are the types of Program Audio facilities that are offered under this tariff.

(A) 200 to 3500 Hz (USOC - XDP1D; XDP1M)

Facilities are generally acceptable for speech quality programming and are subject to use over limited distance due to transmission factors.

(B) 100 to 5000 Hz (USOC - XDP2D; XDP2M)

Facilities are generally acceptable for music and provide good quality speech programming.

(C) <u>50 to 8000 Hz</u> (USOC - XDP3D; XDP3M)

Facilities for the provision of high fidelity music transmission.

(D) 50 to 15000 Hz (USOC - XDP4D; XDP4M)

Facilities for the provision of high fidelity music transmission. Two such facilities may be conditioned, at applicable charges, for stereo operation.

5.2.4 Videoband (USOC - XDT1D; XDT1M)

These facilities are arranged and provided for the transmission of television which is to be used other than for broadcast purposes in connection with viewing or recording. Facilities to be used in connection with broadcast video services must be ordered from the appropriate interstate tariff.

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TM-02-232

Service Commission

5. <u>SPECIAL ACCESS</u> (Cont'd)

5.2 <u>Description of Special Access</u> (Cont'd)

5.2.5 Wideband Analog

(T)

These facilities are two-point and are furnished between CDLs or between a CDL and a Telephone Company designated Hub Wire Center where multiplexing is offered. The three types of Wideband Analog facilities are:

- (A) Group band facilities with a bandwidth from 60 kHz to 108 kHz for the transmission of a 12 circuit frequency division multiplexer (FDM) group.
- (B) Supergroup band facilities with a bandwidth from 312 kHz to 552 kHz for the transmission of a 60 circuit FDM supergroup.
- (C) Mastergroup band facilities with a bandwidth from 564 kHz to 3084 kHz for the transmission of a 600 circuit FDM mastergroup.

5.2.6 Wideband Data Service *

(T)

These analog facilities are arranged and furnished for two-point simultaneous two-way transmission of high speed data between two CDLs. These facilities are normally utilized for the following data speeds: 19.2 Kbps, 50 Kbps, 56 Kbps and 230.4 Kbps.

5.2.7 High Capacity Digital

(T)

These facilities are two-point and are furnished between CDLs or between a CDL and a Telephone Company designated Hub Wire Center where multiplexing is offered. High Capacity facilities may be used to provide Special Access Lines as set forth in 5.1.1(C)(2). A High Capacity to Voice multiplexing arrangement, as described in Section 5.5, is required at the Hub Wire Center.

- (A) DS1 facilities provide for the transmission of isochronous bipolar serial data at a rate of 1.544 Mbps.
- (B) DS1C facilities provide for the transmission of isochronous bipolar serial data at a rate of 3.152 Mbps.
- (C) FT1 facilities are furnished for the transmission of isochronous bipolar serial data and are available at transmission rate groupings of N x 56 Kbps or N x 64 Kbps where N equals 2, 4, or 6. FT1 channels are contiguous within the network and can be used to create a wideband circuit using customer provided equipment. When N x 64 FT1 is ordered in conjunction with DS1 service for multiplexing purposes, the DS1 must have Clear Channel Capability as described in 5.8.1. FT1 Service at a rate of N x 64 Kbps will only be provided where Clear Channel Capability is available in the network. Where Clear Channel Capability is not available, N x 56 Kbps service can be provided in lieu of N x 64 Kbps.

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^{*} Limited to existing customers at existing locations.

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FACILITIES FOR INTRASTATE ACCESS

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SPECIAL ACCESS (Contd)

Service Commission

5.2 Description of Special Access (Cont'd)

5.2.5 Wideband Analog (USOC - XDW++)

These facilities are two-point and are furnished between CDLs or between a CDL and a Telephone Company designated Hub Wire Center where multiplexing is offered. The three types of Wideband Analog facilities are:

- Group band facilities with a bandwidth from 60 kHz to 108 kHz for the transmission of a 12 circuit frequency division multiplexer (FDM) group.
- (B) Supergroup band facilities with a bandwidth from 312 kHz to 552 kHz for the transmission of a 60 circuit FDM supergroup.
- (C) Mastergroup band facilities with a bandwidth from 564 kHz to 3084 kHz for the transmission of a 600 circuit FDM mastergroup.

5.2.6 Wideband Data Service (USOC - XDL++) *

These analog facilities are arranged and furnished for two-point simultaneous two-way transmission of high speed data between two CDLs. These facilities are normally utilized for the following data speeds: 19.2 Kbps, 50 Kbps, 56 Kbps and 230.4 Kbps.

5.2.7 High Capacity Digital (USOC - XDH++)

These facilities are two-point and are furnished between CDLs or between a CDL and a Telephone Company designated Hub Wire Center where multiplexing is offered. High Capacity facilities may be used to provide Special Access Lines as set forth in 5.1.1(C)(2). A High Capacity to Voice multiplexing arrangement, as described in Section 5.5, is required at the Hub Wire Center.

- DS1 facilities provide for the transmission of isochronous bipolar serial data at a rate of 1.544 Mbps.
- (B) DS1C facilities provide for the transmission of isochronous bipolar serial data at a rate of 3.152 Mbps.
- (C) FT1 facilities are furnished for the transmission of isochronous bipolar serial data and are available at transmission rate groupings of N x 56 Kbps or N x 64 Kbps where N equals 2, 4, or 6. FT1 channels are contiguous within the network and can be used to create a wideband circuit using customer provided equipment. When N x 64 FT1 is ordered in conjunction with DS1 service for multiplexing purposes, the DS1 must have Clear Channel Capability as described in 5.8.1. FT1 Service at a rate of N x 64 Kbps will only be provided where Clear Channel Capability is available in the network. Where Clear Channel Capability is not available, N x 56 Kbps service can be provided in Jeu of N x 64 Kbps.

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Monroe, Louisiana TM-02-232 Service Commission

5. SPECIAL ACCESS (Cont'd)

5.2 <u>Description of Special Access</u> (Cont'd)

5.2.7 High Capacity Digital (Cont'd)

(T)

- (D) (Reserved for Future Use)
- (E) DS3 facilities provide for the transmission of isochronous bipolar serial data at a rate of 44.736 Mbps. The Telephone Company will provide an electrical interface with the service unless otherwise specified by the customer.
- (F) DS3C facilities provide for the transmission of isochronous bipolar serial data at a rate of 89.472 Mbps. The Telephone Company will provide an optical interface with this service unless the service is provided via microwave, in which case an electro-magnetic interface is provided, or unless the customer requests an electrical interface.

5.2.8 <u>Digital Data Service</u>

(T)

Facilities for Digital Data Service are furnished for the simultaneous two-way transmission of synchronous data and are available at transmission speeds of: 2.4 Kbps, 4.8 Kbps, 9.6 Kbps or 56 Kbps. Digital Data facilities may be provided on a two-point or multipoint basis.

- 5.2.9 (Reserved for Future Use)
- 5.2.10 (Reserved for Future Use)

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FACILITIES FOR INTRASTATE ACCESS

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5. SPECIAL ACCESS (Cont'd)

5.2 <u>Description of Special Access</u> (Cont'd)

Service Commission

- 5.2.7 High Capacity Digital (USOC XDH++) (Confd)
 - (D) (Reserved for Future Use)
 - (E) DS3 facilities provide for the transmission of isochronous bipolar serial data at a rate of 44,736 Mbps. The Telephone Company will provide an electrical interface with the service unless otherwise specified by the customer.
 - (F) DS3C facilities provide for the transmission of isochronous bipolar serial data at a rate of 89.472 Mbps. The Telephone Company will provide an optical interface with this service unless the service is provided via microwave, in which case an electro-magnetic interface is provided, or unless the customer requests an electrical interface.
 - 5.2.8 <u>Digital Data Service</u> (USOC XDD++)

Facilities for Digital Data Service are furnished for the simultaneous two-way transmission of synchronous data and are available at transmission speeds of. 2.4 Kbps, 4.8 Kbps, 9.6 Kbps or 56 Kbps. Digital Data facilities may be provided on a two-point or multipoint basis.

- 5.2.9 (Reserved for Future Use)
- 5.2.10 (Reserved for Future Use)

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5.2.9. METRO ETHERNET SERVICE

(N)

(A) General Description

- (1) Metro Ethernet Service provides connectivity solutions across a limited geography network provided by the Company utilizing Ethernet transmission parameters as the high-speed packet transport protocol. Metro Ethernet Service allows business customers to interconnect two or more geographically separated LANs (Local Area Networks) as if they were segments on the same LAN or to access other WAN (Wide Area Network) solutions.
- (2) Metro Ethernet Service provides various transport capabilities that range from 3 Mbps through 1 Gbps utilizing standardized connections for 10 Mbps, 1000 Mbps, and 1 Gbps. This service may be offered under a basic transport service arrangement and/or transport service arrangements that may be used to meet individual customer needs.
- (3) Metro Ethernet Service signals meet IEEE 802.3, 802.3u, or 802.3z transmission standards and may use 802.1Q VLAN tagging and stacking for certain service configurations. Technical interface requirements for customer premises equipment (CPE) may be found in ANSI/IEEE 802.3 Specifications. These technical documents may be ordered from:

American National Standards Institute 11 West 42nd Street New York, New York 10036

(4) Metro Ethernet Service, as provided under the provisions of this tariff section, is offered for intraLATA use only. The regulations and rates specified herein are in addition to the applicable regulations and rates specified in other sections of this and other tariffs of the Company.

(N)

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SPECIAL ACCESS (Contd)

5.3 Description of Terminating Options

Service Commission

Terminating Options provide a clearly delineated interface between Telephone Company and customer facilities at the point of termination at the CDL. Terminating Options facilitate the design, isolation, and testing of the Special Access. The description of each Terminating Option defines the most effective use of the Terminating Option. The technical parameters of each type of associated interface are set forth in Section 7000 of the GTE Technical Interface Reference Manual. Although a customer is not restricted from alternate applications, except where such application is harmful to the network, the Telephone Company cannot guarantee technical performance for other than the applications stated below. Terminating Options are nonchargeable.

5.3.1 Narrowband

(A) 0 to 75 Baud Type 1

Provides standard open/closed 20 or 62 Ma energized interface to customer terminal equipment and converts customer terminal equipment signals to voice frequency signaling for transmission over two-wire or four-wire voiceband network facilities suitable for voice grade to narrowband multiplexing. This terminating option is obsolete and is limited to those circuits so equipped and in service for existing customers at existing locations.

0 to 75 Baud Type 2 (B)

Provides two-wire or four-wire metallic interface for customer or Telephone Company energized circuits. Telephone Company energized circuits are only available in conjunction with voice grade to narrowband multiplexing. This option does not guarantee do current operation over special transport facilities. This terminating option is obsolete and is limited to those circuits so equipped and in service for existing customers at existing locations.

(C) 0 to 150 Baud

Provides standard RS-232C interface to customer terminal equipment and converts customer terminal equipment signals to voice frequency signaling for transmission over two-wire or four-wire voiceband facilities. This terminating option is obsolete and is limited to those circuits so equipped and in service for existing customers at existing locations.

5.3.2 Voice Grade

Two-Wire Voice Grade, Non-Data, Without Signaling (A)

This option provides a two-wire interface to a customer and terminates an effective two-wire facility furnished for voice transmission only. Customer provided signaling must be limited to tones in the voice band. Customer provided voiceband signaling equipment must limit transmission power to 0.0 dBm peak and -13 dBm average power over a three-second period.

(B) Four-Wire Voice Grade, Non-Data, Without Signaling

This option provides a four-wire interface to the customer terminal equipment and terminates an effective four-wire facility furnished for voice transmission only. Customer provided signating must be limited to tones in the voiceband. Customer provided voice band signaling equipment must limit transmission power to 0.0 dBm peak and -13 dBm average power over a three-second period.

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SPECIAL ACCESS (Contd)

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5.3 Description of Terminating Options (Cont'd)

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5.3.2 Voice Grade (Confd)

(C) Voice Grade Data Termination

This option provides a two-wire or four-wire transmission interface to a customer's private line data modern and terminates an effective four-wire facility furnished for voiceband data transmission.

(D) Two-Wire Voice Grade Station Connecting Facility Termination

This option provides a means to terminate an effective two-wire facility or an effective four-wire facility with a two-wire customer interface on a telephone, key system, PBX, ACD, or similar equipment. This option is normally used to terminate facilities that furnish foreign central office service, the station end of PBX off premises service, or private switched service network access lines. The option provides both the transmission and loop signaling functions normally associated with these services. The option is also used to terminate facilities arranged with automatic ringdown signaling. This option provides the loop and ringdown signaling with the facility.

(E) Four-Wire Voice Grade Station Connecting Facility Termination

A terminating option similar to (D) preceding used to terminate effective four-wire foreign central office service. The option provides a four-wire transmission interface to the customer terminal equipment and the loop signaling function normally associated with these services. This option provides the loop and ringdown signaling with the facility.

(F) Two-Wire Station Connecting Facility Termination for the Open End of an Off Premises PBX Extension

Terminating options are available depending on the signaling range of the PBX (or similar system) as defined in Part 68 of the FCC Rules and Regulations. Type 1 is an option requiring range extension equipment at the CDL. Type 2 is an option with no range extension equipment at the CDL. If needed, the loop signaling range equipment for Type 1 must be specifically specified, see Section 5.4.4 following for available arrangements.

(G) Dial Repeating Tie Trunk Termination

Two network terminating options are provided for terminating effective four-wire transmission facilities used to furnish dial repeating tie trunk services. These options are described in terms of the interface they provide to a PBX (or similar system).

(1) A Type I tie line termination provides the customer with a two-wire transmission interface and includes either two-wire or four-wire E&M type signaling. Transmission and signaling interface options available are described in Part 68 of the FCC Rules and Regulations. This option provides the E&M type signaling with the facility.

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SPECIAL ACCESS (Cont'd)

5.3 <u>Description of Terminating Options</u> (Cont'd)

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5.3.2 Voice Grade (Cont'd)

- (G) Dial Repeating Tie Trunk Termination (Cont'd)
 - (2) A Type III tie line termination provides the customer with a four-wire transmission interface and includes either two-wire or four-wire E&M type signaling. Transmission and signaling options available are described in Part 68 of the FCC Rules and Regulations. This option provides the E&M signaling with the facility.

5.3.3 Program Audio

(A) 200 to 3500 Hz

Provides standard program audio interface levels and impedance matching to two-wire network facilities.

(B) 100 to 5000 Hz, 50 to 8000 Hz, and 50 to 15000 Hz

Provides standard program audio interface levels, circuit equalization and impedance matching to two-wire network facilities.

5.3.4 Videoband

Provides a Videoband Special Access Line interface for use in providing the one way transmission of video signals.

Standard Videoband service is provided via one signal (combined video and audio). This signal is in the 30 hz to 6.6 MHz frequency range. It includes a one-way duplexed transmission of standard 525 Enes/60 fields monochrome or NTSC color video signal, and one or two associated 15 kHz audio signals.

As an option, the customer may select to receive Videoband service via two or three signals (one video and one or two audio). Under this option, the video signal received will be in the 30 Hz to 4.5 MHz frequency range and the one or two audio signals will be in the 50 Hz to 15000 Hz frequency range.

5.3.5 Wideband Data Service *

- (A) Provides a Wideband Data Service Special Access interface for use in providing two-way transmission of sequential synchronous or nonsynchronous data at ratas of 19.2, 50 or 230.4 kbps; or sequential synchronous bipolar data signals at a rate of 56 kbps over four-wire facilities.
- (B) (Reserved for Future Use)

Limited to existing customers at existing locations.

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5. SPECIAL ACCESS (Contd)

5.3 Description of Terminating Options (Cont'd)

Service Commission

5.3.6 High Capacity Digital

(A) High Capacity Digital DS1

Provides a High Capacity Digital DS1 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 1.544 Mbps.

(B) High Capacity Digital DS1C

Provides a High Capacity Digital DS1C Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 3.152 Mbps.

(C) Fractional T1 Service

Provides a DS1 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals and is limited to groupings of N x 56 Kbps or N x 64 Kbps where N equals 2, 4, or 6.

- (D) (Reserved for Future Use)
- (E) High Capacity Digital DS3

Provides a High Capacity Digital DS3 Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 44,736 Mbps. The Telephone Company will provide an electrical interface with the service unless otherwise specified by the customer.

(F) High Capacity Digital DS3C

Provides a High Capacity Digital DS3C Special Access interface for use in providing simultaneous two-way transmission of isochronous bipolar serial data signals at the rate of 89.472 Mbps. The Telephone Company will provide an optical interface with this service unless the service is provided via microwave, in which case, an electromagnetic interface is provided, or unless the customer requests an electrical interface.

5.3.7 <u>Digital Data Service (DDS)</u>

Provides DDS Special Access interface for use in providing simultaneous two-way transmission of sequential bipolar data signals at transmission speeds of 2.4 Kbps, 4.8 Kbps, 9.6 Kbps or 56 Kbps over four-wire facilities.

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5. SPECIAL ACCESS (Cont'd)

5.4 Description of Supplemental Features

Supplemental Features are items which can be added to a Special Access service to provide enhanced capabilities or improve its utility. References to specific uses or Special Access types indicate the most effective use for each Supplemental Feature. Customer use for other purposes or with other Special Access types is limited only to the extent that such use must not harm the network. Further, the Telephone Company does not guarantee functional operation of Supplemental Features for these alternate applications.

Listed below are the Supplemental Features that are offered under this tariff.

5.4.1 Bridging

Bridging is the function of connecting three or more CDLs in a multipoint arrangement. Listed below are those bridging services offered under this tariff.

(A) MultiPoint Data Bridging

(T)

This feature provides the capability to derive a multipoint data circuit from a single facility and is normally provided on Voiceband facilities provided for transmission of data signals. This function is provided on a per port basis. Polled multipoint data circuits are a typical application of this feature.

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SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u>

Service Commission

Supplemental Features are items which can be added to a Special Access service to provide enhanced capabilities or improve its utility. References to specific uses or Special Access types indicate the most effective use for each Supplemental Feature. Customer use for other purposes or with other Special Access types is limited only to the extent that such use must not harm the network. Further, the Telephone Company does not guarantee functional operation of Supplemental Features for these alternate applications.

Listed below are the Supplemental Features that are offered under this tariff.

5.4.1 Bridging

Bridging is the function of connecting three or more CDLs in a multipoint arrangement. Listed below are those bridging services offered under this tariff.

(A) MultiPoint Data Bridging (USOC - B5NDJ)

This feature provides the capability to derive a multipoint data circuit from a single facility and is normally provided on Voiceband facilities provided for transmission of data signals. This function is provided on a per port basis. Polled multipoint data circuits are a typical application of this feature.

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.1 <u>Bridging</u> (Cont'd)

(B) Voice Conference Bridging

(T)

Bridging arrangement to connect multiple Voiceband facilities in order that a voice frequency input signal from any location will be reproduced at the output of all other circuit locations. This function is provided on a per port basis.

(C) Alarm Distribution Bridging

(T)

Provides polling type bridging capabilities, band splitting filters and conversion of four-wire common terminations up to a capacity of 40 two-wire terminations. This function is offered as two tariff elements. The first element provides all shelving and common equipment for a capacity of 40 two-wire terminations. The second element provides a two-wire port. One common equipment rate element will apply to accommodate up to 40 two-wire terminations. One two-wire port charge will apply to each two-wire Special Access Line terminated in the bridge.

(D) Program Audio Bridging

(T)

An arrangement to provide multiple channel outputs from a single Program Audio or Voiceband facility. This arrangement is provided and rated on a per port basis.

(E) (Reserved for Future Use)

(F) DDS Bridging

(T)

Provides for a multi-junction unit (MJU) arrangement to bridge 2.4 kbps, 4.8 kbps, 9.6 kbps, or 56 kbps DDS facilities. Different speeds cannot be mixed on the same bridge. This function is provided on a per port basis.

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5.4 <u>Description of Supplemental Features</u> (Cont'd)

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5.4.1 Bridging (Cont'd)

(B) Voice Conference Bridging (USOC - B5NVJ)

Bridging arrangement to connect multiple Voiceband facilities in order that a voice frequency input signal from any location will be reproduced at the output of all other circuit locations. This function is provided on a per port basis.

(C) Alarm Distribution Bridging (USOC - BCNTA)

Provides polling type bridging capabilities, band splitting filters and conversion of four-wire common terminations up to a capacity of 40 two-wire terminations. This function is offered as two tariff elements. The first element provides all shelving and common equipment for a capacity of 40 two-wire terminations. The second element provides a two-wire port. One common equipment rate element will apply to accommodate up to 40 two-wire terminations. One two-wire port charge will apply to each two-wire Special Access Line terminated in the bridge.

(D) Program Audio Bridging (USOC - BCNPT)

An arrangement to provide multiple channel outputs from a single Program Audio or Voiceband facility. This arrangement is provided and rated on a per port basis.

(E) (Reserved for Future Use)

(F) DDS Bridging (USOC - BCNDA)

Provides for a multi-junction unit (MJU) arrangement to bridge 2.4 kbps, 4.8 kbps, 9.6 kbps, or 56 kbps DDS facilities. Different speeds cannot be mixed on the same bridge. This function is provided on a per port basis.

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.2 Conditioning Arrangements – Data

Data conditioning, when utilized in conjunction with effective four-wire Voiceband transmission facilities, improves the characteristics of these facilities. These improved characteristics are not represented to apply to the entire end to end facility of the customer, but only to that portion of the facility provided by the Telephone Company.

There are three types of data conditioning: Type C, Type C-Improved and Type DA. Type C and Type C-Improved conditioning control attenuation distortion and envelope delay distortion. Type DA controls the signal to C-notched noise ratio and intermodulation distortion. Type C and Type DA conditioning may be combined on the same circuit. Type C-Improved and Type DA conditioning may be combined on the same circuit.

Data conditioning is charged for on a per Special Access line basis. The parameters listed for each type of data conditioning apply from two or more CDLs located within the Telephone Company serving area. Conditioning parameters apply to each end of a two-point circuit. For multipoint circuits, the conditioning parameters apply from any CDL to either the point of interface at another CDL or the first Telephone Company bridging point depending on the circuit configuration. These parameters are not applicable to High Capacity or Wideband Analog points of interface, because there is no voice frequency test access point. In these instances the data conditioning parameters apply to the last telephone company voice frequency test access point before the High Capacity or Wideband Analog point of interface.

(A) $\underline{\text{Type C}}$

Type C conditioning of Voiceband facilities provides a facility with the following transmission parameters enhanced to meet the values specified for Type C conditioning in Section 7000 of the GTE Technical Interface Reference Manual in addition to the standard parameters for Voiceband circuits.

- (1) Attenuation distortion with reference to 1004 Hz.
- (2) Envelope delay distortion.

(B) Type C - Improved

Type C-Improved conditioning of Voiceband facilities provides a facility with the following transmission parameters enhanced to meet the values specified for Type C conditioning in Section 7000 of the GTE Technical Interface Reference Manual in addition to the standard parameters for Voiceband circuits.

- (1) Improved attenuation distortion with reference to 1004 Hz.
- (2) Improved envelope delay distortion.

The customer may choose to order Improved Attenuation Distortion or Improved Envelope Delay Distortion or **both configurations.** The rates specified for Type C-Improved conditioning, Section 5.7.2(B), will apply regardless of the configuration specified.

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5.4 <u>Description of Supplemental Features</u> (Cont'd)

Service Commission

5.4.2 <u>Conditioning Arrangements - Data</u>

Data conditioning, when utilized in conjunction with effective four-wire Voiceband transmission facilities, improves the characteristics of these facilities. These improved characteristics are not represented to apply to the entire end to end facility of the customer, but only to that portion of the facility provided by the Telephone Company.

There are three types of data conditioning: Type C, Type C-Improved and Type DA. Type C and Type C-Improved conditioning control attenuation distortion and envelope delay distortion. Type DA controls the signal to C-notched noise ratio and intermodulation distortion. Type C and Type DA conditioning may be combined on the same circuit. Type C-Improved and Type DA conditioning may be combined on the same circuit.

Data conditioning is charged for on a per Special Access line basis. The parameters listed for each type of data conditioning apply from two or more CDLs located within the Telephone Company serving area. Conditioning parameters apply to each end of a two-point circuit. For multipoint circuits, the conditioning parameters apply from any CDL to either the point of interface at another CDL or the first Telephone Company bridging point depending on the circuit configuration. These parameters are not applicable to High Capacity or Wideband Analog points of interface, because there is no voice frequency test access point. In these instances the data conditioning parameters apply to the last telephone company voice frequency test access point before the High Capacity or Wideband Analog point of interface.

(A) Type C (USOC - X1CPT)

Type C conditioning of Voiceband facilities provides a facility with the following transmission parameters enhanced to meet the values specified for Type C conditioning in Section 7000 of the GTE Technical Interface Reference Manual in addition to the standard parameters for Voiceband circuits.

- Attenuation distortion with reference to 1004 Hz.
- Envelope delay distortion.

(B) Type C-Improved

Type C-Improved conditioning of Voiceband facilities provides a facility with the following transmission parameters enhanced to meet the values specified for Type C conditioning in Section 7000 of the GTE Technical Interface Reference Manual in addition to the standard parameters for Voiceband circuits.

- (1) Improved attenuation distortion with reference to 1004 Hz. (USOC - UHW)
- (2) Improved envelope delay distortion. (USOC UHY)

The customer may choose to order Improved Attenuation Distortion or Improved Envelope Delay Distortion or both (USOC - XCECM) configurations. The rates specified for Type C-Improved conditioning, Section 5.7.2(B), will apply regardless of the configuration specified.

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- 5. <u>SPECIAL ACCESS</u> (Cont'd)
 - 5.4 <u>Description of Supplemental Features</u> (Cont'd)
 - 5.4.2 <u>Conditioning Arrangements Data</u> (Cont'd)

(C) <u>Type DA</u> (T)

Type DA conditioning of Voiceband facilities provides a facility with the following transmission parameter enhanced to meet the values specified for Type DA conditioning in Section 7000 of the GTE Technical Interface Reference Manual in addition to the standard parameters for voiceband circuits.

- (1) Signal to C-notched noise ratio.
- (2) Nonlinear signal to second order distortion.
- (3) Nonlinear signal to third order distortion.

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- 5. SPECIAL ACCESS (Cont'd)
 - 5.4 <u>Description of Supplemental Features</u> (Cont'd)

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- 5.4.2 <u>Conditioning Arrangements Data</u> (Cont'd)
 - (C) Type DA (USOC XDCPT)

Type DA conditioning of Voiceband facilities provides a facility with the following transmission parameter enhanced to meet the values specified for Type DA conditioning in Section 7000 of the GTE Technical Interface Reference Manual in addition to the standard parameters for voiceband circuits.

- Signal to C-notched noise ratio.
- (2) Nonlinear signal to second order distortion.
- (3) Nonlinear signal to third order distortion.

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.3 Conditioning - Program Audio

(A) Stereo Conditioning

Provides the option of two radio program facilities which are identical in all transmission characteristics. Two Program Audio facilities are required to provide this Supplemental Feature. This feature is normally used only with Program Audio 50 to 15000 Hz facilities. Stereo Conditioning is charged on a per occurrence

(B) Zero Loss (T)

Conditioning of Program Audio facilities to provide zero loss at 1000 Hz test frequency. Zero Loss is charged on a per Special Access Line basis.

5.4.4 Signaling Arrangements

basis.

Signaling arrangements, when furnished with Voiceband transmission facilities, enable the facilities to accommodate standard telecommunications signaling protocols. Signaling arrangements provide for the conversion of one signaling method to another signaling method and/or extension of a signaling method at customer and Telephone Company interfaces and enables the transmission facilities to accommodate signaling transmission. Signaling arrangements are available with Voiceband transmission facilities to enable transmission of requested signaling formats. The third and fourth protocol characters of the Network Channel Interface (NCI) and Secondary Network Channel Interface (SEC NCI) codes as indicated on the customer's order, reflect signaling activity. Typical protocol characters contained in the NCI or SEC NCI codes that designate signaling arrangements are: AB, AC, DS, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, NO, RV and SF.

The customer identified NCI and SEC NCI codes will be considered the customer's request for signaling. The Telephone Company will endeavor to provide the specific signaling protocols requested by the customer. In those cases where facilities and equipment are not available to meet the customer's specific requests, the Telephone Company will provide the customer acceptable alternate protocols. Sections 3300, 6000 and 7000 of the GTE Technical Interface Reference Manual provide detailed technical descriptions of the signaling protocols normally available with each service offering. To properly provision SF signaling, when associated signaling code, is DS (PCM), additional information of SF requirements (loop signaling type DX/E&M or ringdown) must accompany the customer's order.

Signaling arrangement charges apply whenever interfaces at the customer premises or at the customer's Telephone Company serving wire center require a signaling arrangement other than those provided with the Terminating Options in 5.3.2 preceding. Signaling Arrangements will be charged on a per SAL basis. Specifically, a signaling charge applies if the signaling protocol characters in the NCI and the SEC NCI fields are different and include one of the following codes: RV, EX, SF, DX, DY, DS, AB.

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5. SPECIAL ACCESS (Cont'd)

5.4 Description of Supplemental Features (Cont'd)

Service Commission

5.4.3 Conditioning - Program Audio

(A) <u>Stereo Conditioning</u> (USOC - XCS)

Provides the option of two radio program facilities which are identical in all transmission characteristics. Two Program Audio facilities are required to provide this Supplemental Feature. This feature is normally used only with Program Audio 50 to 15000 Hz facilities. Stereo Conditioning is charged on a per occurrence basis.

(B) Zero Loss (USOC - XZB)

Conditioning of Program Audio facilities to provide zero loss at 1000 Hz test frequency. Zero Loss is charged on a per Special Access Line basis.

5.4.4 <u>Signaling Arrangements</u> (USOC - OS+; XSSLR)

Signaling arrangements, when furnished with Voiceband transmission facilities, enable the facilities to accommodate standard telecommunications signaling protocols. Signaling arrangements provide for the conversion of one signaling method to another signaling method and/or extension of a signaling method at customer and Telephone Company interfaces and enables the transmission facilities to accommodate signaling transmission. Signaling arrangements are available with Voiceband transmission facilities to enable transmission of requested signaling formats. The third and fourth protocol characters of the Network Channel Interface (NCI) and Secondary Network Channel Interface (SEC NCI) codes as indicated on the customer's order, reflect signaling activity. Typical protocol characters contained in the NCI or SEC NCI codes that designate signaling arrangements are: AB, AC, DS, DX, DY, EA, EB, EC, EX, GO, GS, LA, LB, LC, LO, LR, LS, NO, RV and SF.

The customer identified NCI and SEC NCI codes will be considered the customer's request for signaling. The Telephone Company will endeavor to provide the specific signaling protocols requested by the customer. In those cases where facilities and equipment are not available to meet the customer's specific requests, the Telephone Company will provide the customer acceptable alternate protocols. Sections 3300, 6000 and 7000 of the GTE Technical Interface Reference Manual provide detailed technical descriptions of the signaling protocols normally available with each service offering. To properly provision SF signaling, when associated signaling code, is DS (PCM), additional information of SF requirements (loop signaling type DX/E&M or ringdown) must accompany the customer's order.

Signaling arrangement charges apply whenever interfaces at the customer premises or at the customer's Telephone Company serving wire center require a signaling arrangement other than those provided with the Terminating Options in 5.3.2 preceding. Signaling Arrangements will be charged on a per SAL basis. Specifically, a signaling charge applies if the signaling protocol characters in the NCI and the SEC NCI fields are different and include one of the following codes: RV, EX, SF, DX, DY, DS, AB.

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5. <u>SPECIAL ACCESS</u> (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.4 Signaling Arrangements (Cont'd)

For the above conditions, one additional signaling charge applies for each additional leg of multipoint circuit. When a Multiplexing Arrangement is ordered that converts a single higher capacity or bandwidth circuit into several lower Voiceband circuits, the Voiceband Signaling Arrangements are provided as part of the Multiplexing Arrangement, and no additional Signaling Arrangement charges will apply.

A signaling charge applies in addition to any other applicable signaling charge when loop range extension equipment is required. The Telephone Company will obtain customer approval for signaling range extension equipment.

Listed below are the Signaling Arrangements offered under this tariff:

- (A) Loop Signaling Range Extension An arrangement to extend the metallic resistance limitations of loop type signaling. (T)
- (B) Conversion of Loop or E&M Signaling to SF An arrangement to convert loop or E&M signaling to the single frequency signaling format. (T)
- (C) E&M to DX Signaling Conversion Conversion of E&M signaling to the DX signaling format.(T)
- (D) E&M to Loop Signaling Conversion Conversion of E&M signaling format to the loop type signaling.
- (E) Loop or E&M to PCM Signaling Conversion of loop or E&M signaling to the digital (PCM) signaling format. (T)
- (F) Automatic Ringdown Signaling (ARD) A signaling arrangement on a two-point Special Access which converts loop seizure at one end of the facility into ringing signal at the opposite end.

5.4.5 Echo Control

(A) Echo Suppression

An arrangement provided at the customer's request to attenuate reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo suppression is charged on a per Special Access circuit basis. Echo suppression is an obsolete service offering and is applicable only to those circuits equipped with echo suppression prior to January 1, 1987. Any service rearrangements or order activity on the circuits equipped with echo suppression may require a change to echo canceller as described in 5.4.5(B) following.

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SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

Service Commission

5.4.4 <u>Signaling Arrangements</u> (Cont'd)

For the above conditions, one additional signaling charge applies for each additional leg of multipoint circuit. When a Multiplexing Arrangement is ordered that converts a single higher capacity or bandwidth circuit into several lower Voiceband circuits, the Voiceband Signaling Arrangements are provided as part of the Multiplexing Arrangement, and no additional Signaling Arrangement charges will apply.

A signaling charge applies in addition to any other applicable signaling charge when loop range extension equipment is required. The Telephone Company will obtain customer approval for signaling range extension equipment.

Listed below are the Signaling Arrangements offered under this tariff:

- (A) Loop Signaling Range Extension An arrangement to extend the metallic resistance limitations of loop type signaling. (USOC OSA)
- (B) Conversion of Loop or E&M Signaling to SF An arrangement to convert loop or E&M signaling to the single frequency signaling format. (USOC OSB)
- (C) E&M to DX Signaling Conversion Conversion of E&M signaling to the DX signaling format. (USOC OSC)
- (D) E&M to Loop Signaling Conversion Conversion of E&M signaling format to the loop type signaling. (USOC - OSD)
- (E) Loop or E&M to PCM Signaling Conversion of loop or E&M signaling to the digital (PCM) signaling format. (USOC OSN)
- (F) Automatic Ringdown Signaling (ARD) A signaling arrangement on a two-point Special Access which converts loop seizure at one end of the facility into ringing signal at the opposite end. (USOC - XSSLR)

5.4.5 Echo Control

(A) <u>Echo Suppression</u> (USOC - OE1)

An arrangement provided at the customer's request to attenuate reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo suppression is charged on a per Special Access circuit basis. Echo suppression is an obsolete service offering and is applicable only to those circuits equipped with echo suppression prior to January 1, 1987. Any service rearrangements or order activity on the circuits equipped with echo suppression may require a change to echo canceller as described in 5.4.5(8) following.

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.5 Echo Control (Cont'd)

(B) Echo Canceller

(T)

An arrangement provided at the customer's request to cancel reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo canceller is charged on a per Special Access circuit basis.

5.4.6 Improved Return Loss

(T)

Improved Return Loss provides for increased echo return and singing return parameters of an effective two-wire channel. This optional feature is available with certain Voiceband services at a two-wire point of termination when the transmission interface is four-wire at one CDL and two-wire at the other CDL. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

Improved Return Loss rates and charges will apply on a per Special Access Line basis at the rates specified in 5.7.2(B) following. Technical parameters and the applicable Voiceband services are specified in Section 7000 of the GTE Technical Interface Reference Manual.

5.4.7 <u>Voiceband Facility Switching Arrangement</u>

(T)

An arrangement to provide switching between two Voiceband Special Access Services. This arrangement may require a Voiceband control circuit to control the switching arrangement at an additional charge.

5.4.8 Automatic Protection Switch

(T)

Consists of special switching equipment placed at both ends of a duplicate DS1 facility (i.e., DS1, High Capacity Circuit) for automatic switching to the duplicate (standby) facility in the event the active facility is inoperative.

Duplicate facilities may terminate at a serving wire center, a CDL or both. The option provided under this tariff only includes the APS(s) located at a serving wire center(s). When the duplicate facility terminates at a CDL, the customer will be responsible for providing the associated APS and ensuring it is compatible with the Telephone Company provided switch if appropriate.

The duplicate facilities are not a part of this supplemental feature.

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5.4 Description of Supplemental Features (Cont'd)

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5.4.5 Echo Control (Cont'd)

(B) Echo Canceller (USOC - ORJ)

An arrangement provided at the customer's request to cancel reflected speech energy on a four-wire facility. This conditioning is generally required on circuits with long propagation delay. Echo canceller is charged on a per Special Access circuit basis.

5.4.6 <u>Improved Return Loss</u> (USOC - 1RL)

Improved Return Loss provides for increased echo return and singing return parameters of an effective two-wire channel. This optional feature is available with certain Voiceband services at a two-wire point of termination when the transmission interface is four-wire at one CDL and two-wire at the other CDL. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

Improved Return Loss rates and charges will apply on a per Special Access Line basis at the rates specified in 5.7.2(B) following. Technical parameters and the applicable Voiceband services are specified in Section 7000 of the GTE Technical Interface Reference Manual.

5.4.7 <u>Voiceband Facility Switching Arrangement</u> (USOC - UST)

An arrangement to provide switching between two Voiceband Special Access Services. This arrangement may require a Voiceband control circuit to control the switching arrangement at an additional charge.

5.4.8 Automatic Protection Switch (USOC - APP)

Consists of special switching equipment placed at both ends of a duplicate DS1 facility (i.e., DS1, High Capacity Circuit) for automatic switching to the duplicate (standby) facility in the event the active facility is inoperative.

Duplicate facilities may terminate at a serving wire center, a CDL or both. The option provided under this tariff only includes the APS(s) located at a serving wire center(s). When the duplicate facility terminates at a CDL, the customer will be responsible for providing the associated APS and ensuring it is compatible with the Telephone Company provided switch if appropriate.

The duplicate facilities are not a part of this supplemental feature.

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

5.4.9 Improved Termination Option

(T)

Improved Termination provides for a fixed 600 ohm impedance, an increased range of transmission levels, and simplex reversal (when applicable) on an effective four-wire channel. This optional feature is available with most Voiceband services with a four-wire point of termination. Telephone Company equipment is required at the customer's premises where this option is ordered.

The Improved Termination option will be ordered and rates and charges, as set forth in 5.7.2(B) following, will apply on a per SAL basis. Technical parameters and the applicable Voiceband services are specified in Section 7000 of the GTE Technical Interface Reference Manual.

5.4.10 Improved Equal Level Echo Path Loss Option - ELEPL-2

(T)

This option provides improved echo control parameters for an effective two-wire channel at a four-wire point of termination. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

The term "Equal Level Echo Path Loss" (ELEPL) represents the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP), i.e., ELEPL = EPL - TLP (send) + TLP (receive).

Improved ELEPL rates and charges will apply on a per SAL basis at the rates set forth in 5.7.2(B) following. Technical parameters are specified in Section 7000 of the GTE Technical Interface Reference Manual.

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5. SPECIAL ACCESS (Cont'd)

5.4 <u>Description of Supplemental Features</u> (Cont'd)

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5.4.9 Improved Termination Option (USOC - X4T)

Improved Termination provides for a fixed 600 ohm impedance, an increased range of transmission levels, and simplex reversal (when applicable) on an effective four-wire channel. This optional feature is available with most Voiceband services with a four-wire point of termination. Telephone Company equipment is required at the customer's premises where this option is ordered.

The Improved Termination option will be ordered and rates and charges, as set forth in 5.7.2(B) following, will apply on a per SAL basis. Technical parameters and the applicable Voiceband services are specified in Section 7000 of the GTE Technical Interface Reference Manual.

5.4.10 Improved Equal Level Echo Path Loss Option - ELEPL-2 (USOC - ORP)

This option provides improved echo control parameters for an effective two-wire channel at a four-wire point of termination. Placement of Telephone Company equipment may be required at the customer's premises with the two-wire point of termination.

The term "Equal Level Echo Path Loss" (ELEPL) represents the measure of Echo Path Loss (EPL) at a four-wire interface which is corrected by the difference between the send and receive Transmission Level Point (TLP), i.e., ELEPL = EPL - TLP (send) + TLP (receive).

Improved ELEPL rates and charges will apply on a per SAL basis at the rates set forth in 5.7.2(B) following. Technical parameters are specified in Section 7000 of the GTE Technical Interface Reference Manual.

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5. SPECIAL ACCESS (Cont'd)

5.5 **Description of Multiplexing Arrangements**

Multiplexing Arrangements provide the function to convert a single higher capacity or bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Cascading multiplexing occurs when a high capacity analog or digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a DS1C may be de-multiplexed to two DS1 facilities and then the DS1 facilities may be further de-multiplexed to 24 Voiceband channels.

When cascading multiplexing is performed in the same or different Hub Wire Center, a charge for the additional multiplexing unit will also apply. When cascading multiplexing is performed at a different Hub Wire Center, Special Transport will also apply between the involved Hub Wire Centers.

ted be	low are the multiplexing arrangements offered under this tariff.	
(A)	Group to Voice	(T) (T)
	An arrangement that multiplexes twelve voice grade circuits to a single wideband analog group band circuit, or multiplexes a single wideband analog group band circuit to twelve voice grade circuits.	(1)
(B)	Supergroup to Group	(T)
	An arrangement that multiplexes five wideband analog group band circuits to a single wideband analog supergroup band circuit, or multiplexes a single wideband analog supergroup band circuit to five wideband analog group band circuits.	(T)
(C)	Mastergroup to Supergroup	(T)
	An arrangement that multiplexes ten wideband analog supergroup band circuits to a single wideband analog mastergroup band circuit, or multiplexes a single wideband analog mastergroup band circuit to ten wideband analog supergroup band circuits.	(T)
(D)	DS1 to Voice	(T)
	An arrangement that multiplexes twenty-four voice grade circuits to a single DS1	(T)

digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to twenty-four voice grade circuits. If this DS1 terminates in a DDS hub, a channel(s) of the DS1 can be used to provide DDS; however, DDS service stops at the DS1 interface. Multiple channels may be required to provide individual Program Audio Channels.

Up to 16 channels of this DS1 can be used for Direct Digital Service (DDS-like service) with the assurance that circuit performance parameters will be met. If more than 16 channels are used for DDS-like service, the performance parameters for the DS1 and all circuits riding the DS1 will not be guaranteed.

FT1 can be used in conjunction with DS1 to Voice Multiplexing in groupings of N x 56 Kbps or N x 64 Kbps where N = 2, 4, or 6, to a single DS1 digital circuit at a rate of 1.544 Mbps.

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5. SPECIAL ACCESS (Cont'd)

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5.5 <u>Description of Multiplexing Arrangements</u>

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Multiplexing Arrangements provide the function to convert a single higher capacity or bandwidth circuit for bulk transport to several lower capacity or bandwidth circuits. Cascading multiplexing occurs when a high capacity analog or digital channel is de-multiplexed to provide channels with a lesser capacity and one of the lesser capacity channels is further de-multiplexed. For example, a DS1C may be de-multiplexed to two DS1 facilities and then the DS1 facilities may be further de-multiplexed to 24 Voiceband channels.

When cascading multiplexing is performed in the same or different Hub Wire Center, a charge for the additional multiplexing unit will also apply. When cascading multiplexing is performed at a different Hub Wire Center, Special Transport will also apply between the involved Hub Wire Centers.

Listed below are the multiplexing arrangements offered under this tanff.

- (A) (Reserved for Future Use)
- (B) Group to Voice (USOC MQV++)

An arrangement that multiplexes twelve voice grade circuits to a single wideband analog group band circuit, or multiplexes a single wideband analog group band circuit to twelve voice grade circuits.

(C) Supergroup to Group (USOC - MQS++)

An arrangement that multiplexes five wideband analog group band circuits to a single wideband analog supergroup band circuit, or multiplexes a single wideband analog supergroup band circuit to five wideband analog group band circuits.

(D) Mastergroup to Supergroup (USOC - MQ9++)

An arrangement that multiplexes ten wideband analog supergroup band circuits to a single wideband analog mastergroup band circuit, or multiplexes a single wideband analog mastergroup band circuit to ten wideband analog supergroup band circuits.

(E) <u>DS1 to Voice</u> (USOC - MQ1)

An arrangement that multiplexes twenty-four voice grade circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to twenty-four voice grade circuits. If this DS1 terminates in a DDS hub, a channel(s) of the DS1 can be used to provide DDS; however, DDS service stops at the DS1 interface. Multiple channels may be required to provide individual Program Audio Channels.

Up to 16 channels of this DS1 can be used for Direct Digital Service (DDS-like service) with the assurance that circuit performance parameters will be met. If more than 16 channels are used for DDS-like service, the performance parameters for the DS1 and all circuits riding the DS1 will not be guaranteed.

FT1 can be used in conjunction with DS1 to Voice Multiplexing in groupings of N x 56 Kbps or N x 64 Kbps where N = 2, 4, or 6, to a single DS1 digital circuit at a rate of 1.544 Mbps.

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5. SPECIAL ACCESS (Cont'd)

5.5 <u>Description of Multiplexing Arrangements</u> (Cont'd)

(E) <u>DS3 to DS1</u> (T)

An arrangement that multiplexes twenty-eight DS1 digital circuits to a single DS3 digital circuit at a rate of 44.736 Mbps, or multiplexes a single DS3 digital circuit at a rate of 44.736 Mbps to twenty-eight DS1 digital circuits.

(F) DS3C to DS1

An arrangement that multiplexes fifty-six DS1 digital circuits to a single DS3C digital circuit at a rate of 89.472 Mbps, or multiplexes a single DS3C digital circuit at a rate of 89.472 Mbps to fifty-six DS1 digital circuits.

(G) Group to DS1 (T)

An arrangement that multiplexes two wideband analog groupband circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to two wideband analog groupband circuits.

(H) Digital Data Carrier Multiplexer

An arrangement that multiplexes a single DS1 1.544 Mbps digital circuit to twenty-three DSO digital ports for connection to either a subrate data multiplexer as described in 5.5(I) following or 56 Kbps digital circuits.

(I) <u>Digital Data Subrate Multiplexer</u>

Used with cascading multiplexing, the Digital Data Subrate Multiplexer is an arrangement that multiplexes the following quantities of subrate digital data circuits into a single DSO digital port: 1) twenty 2.4 Kbps, 2) ten 4.8 Kbps or 3) five 9.6 Kbps. In turn, the DSO digital port is then multiplexed to a single DS1 digital circuit using the Digital Data Carrier Multiplexer described in 5.5(H) preceding.

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SPECIAL ACCESS (Cont'd)

5.5 Description of Multiplexing Arrangements (Cont'd)

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- (F) (Reserved for Future Use)
- (G) (Reserved for Future Use)
- (H) (Reserved for Future Use)
- (I) <u>DS3 to DS1</u> (USOC MXB++)

An arrangement that multiplexes twenty-eight DS1 digital circuits to a single DS3 digital circuit at a rate of 44.736 Mbps, or multiplexes a single DS3 digital circuit at a rate of 44.736 Mbps to twenty-eight DS1 digital circuits.

(J) <u>DS3C to DS1</u> (USOC - MQT++)

An arrangement that multiplexes fifty-six DS1 digital circuits to a single DS3C digital circuit at a rate of 89.472 Mbps, or multiplexes a single DS3C digital circuit at a rate of 89.472 Mbps to fifty-six DS1 digital circuits.

(K) Group to DS1 (USOC - MQG++)

An arrangement that multiplexes two wideband analog groupband circuits to a single DS1 digital circuit at a rate of 1.544 Mbps, or multiplexes a single DS1 digital circuit at a rate of 1.544 Mbps to two wideband analog groupband circuits.

(L) <u>Digital Data Carrier Multiplexer</u> (USOC - QMU)

An arrangement that multiplexes a single DS1 1.544 Mbps digital circuit to twenty-three DSO digital ports for connection to either a subrate data multiplexer as described in 5.5(M) following or 56 Kbps digital circuits.

(M) <u>Digital Data Subrate Multiplexer</u> (USOC - QSU24; QSU48; QSU96)

Used with cascading multiplexing, the Digital Data Subrate Multiplexer is an arrangement that multiplexes the following quantities of subrate digital data circuits into a single DSO digital port: 1) twenty 2.4 Kbps, 2) ten 4.8 Kbps or 3) five 9.6 Kbps. In turn, the DSO digital port is then multiplexed to a single DS1 digital circuit using the Digital Data Carrier Multiplexer described in 5.5(L) preceding.

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SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

Service Commission

5.6.1 Types of Rates and Charges (Cont'd)

(D) Nonrecurring Charges

Nonrecurring charges are one-time charges that apply for specific work activity, (i.e., installation of service or change to an existing service). The types of nonrecurring charges that apply for Special Access Service are those listed below.

(1) Special Access Ordering Charges

Special Access Ordering Charges are associated with the work performed by the Telephone Company in connection with the receiving, recording and processing of customer service requests. There are two types of service ordering charges.

(a) <u>Initial Ordering Charge - Special Access</u> (USOC - SESCL)

This charge applies on a per Access Service Request (ASR) basis, including those requests to add additional termination to an existing service.

(b) <u>Subsequent Ordering Charge - Special Access</u> (USOC - SESBX)

This charge applies on a per ASR basis for modifications to an existing service. This would include activities such as:

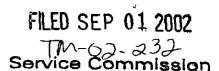
- Additions of supplemental features and multiplexing arrangements.
- Changes in the type of transport rate option from Switched Transport to Special Transport for FGA and FGB Switched Access Service as described in 4.1 preceding.

(2) Nonrecurring Charge for Service Installation

The Nonrecurring Charge for service installation is associated with the work performed by the Telephone Company in connection with the physical installation activities involving central office and/or outside plant facilities. This charge applies on a per SAL basis for the installation of service, and for additional terminations to existing service.

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FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

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5.6.1 Types of Rates and Charges (Cont'd)

(D) Nonrecurring Charges (Cont'd)

(3) Design Change Charge (USOC - H28)

The customer may request a design change to the service ordered. A design change is any change to a pending ASR for Special Access Service which requires engineering review. Design changes include such things as the addition or deletion of supplemental features or changes in the terminating options. Design changes do not include a change of IC CDL or end user premises when its serving wire center changes or Special Access service type (e.g., 2-wire to 4-wire Voiceband or Voiceband to Program Audio, etc.). Changes of this nature will require the issuance of a new ASR and the cancellation of the original ASR. The cancellation charges apply as set forth in 3.2.6.

The Telephone Company will review the requested change, notify the customer whether the change can be accommodated and specify if a new service date is required. If the customer authorizes the Telephone Company to proceed with the design change, a Design Change Charge will apply.

The Design Change Charge, in 5.7.1, will apply on a per ASR per occurrence basis, for each ASR requiring a design change.

If a change of service date is required, the Service Date Change Charge in Section 3 will also apply.

(4) <u>Installation of Supplemental Features and</u> Multiplexing Arrangements

Nonrecurring charges apply for the installation of certain supplemental features and multiplexing arrangements available with Special Access service. The charge applies whether the feature or multiplexing arrangement is installed coincident with the initial installation of service or at any time subsequent to the installation of service. These charges are in addition to the appropriate Special Access Ordering Charge as set forth in 5.6.1(D)(1).

(5) Installation of DS1 and FT1 Special Access Lines

- (a) There are two levels of NRC and monthly charges for the installation of a DS1 SAL in 5.7.7(A). The "First System" charge is assessed per SAL for the first DS1 service ordered by a customer between CDLs or a hub wire center. When the same customer requests additional DS1 service on the same ASR, to be installed at the same time and between the same CDLs as the "First System" DS1 SAL, the lesser charge under "Additional System" will apply.
- (b) (Reserved for Future Use)
- (c) (Reserved for Future Use)

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SPECIAL ACCESS (Cont'd)

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5.6 Rate Regulations (Cont'd)

Service Commission

- 5.6.1 Types of Rates and Charges (Cont'd)
 - (D) Nonrecurring Charges (Cont'd)
 - (5) <u>Installation of DS1 and FT1 Special Access Lines</u> (Cont'd)
 - (d) Fractional T1 Standard Arrangements

Customers subscribing to Fractional T1 service, at rates set forth in 5.7.9(A), will be assessed a nonrecurring charge. The NRC for Fractional T1 service will be assessed per SAL.

(e) Fractional T1 Optional Payment Plan (OPP) Arrangements

Customers subscribing to the Fractional T1 OPP arrangements, at rates set forth in 5.7.9(B), will not be assessed a nonrecurring charge.

The regulations in Section 5.6.1(D)(8) will apply to FT1 OPP customers when required for changes and other service rearrangements.

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Missouri Public

REC'D JUL 1 5 2002

- SPECIAL ACCESS (Cont'd)
 - 5.6 Rate Regulations (Cont'd)

Service Commission

- 5.6.1 <u>Types of Rates and Charges</u> (Cont'd)
 - (D) Nonrecurring Charges (Cont'd)
 - (6) Installation of Temporary Videoband Service

There are two nonrecurring charges for the installation of Temporary Videoband Service. One nonrecurring charge will be assessed when permanent in place facilities are used to provide the service, and a different nonrecurring charge will be assessed when nonpermanent portable facilities are used to provide the service.

(C)

(C)

FACILITIES FOR INTRASTATE ACCESS

5 SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

5.6.6 Hub Wire Centers (Cont'd)

At the request of the customer, the full-time and/or part-time services provided to a Hub Wire Center may be connected together in the following configurations: full-time to full-time, full-time to part-time, or part-time to part-time.

The rates that apply for Program Audio Services between each CDL and the Hub Wire Center are Special Transport, if applicable, and Special Access Line. In addition, rates for Supplemental Features may be applicable.

5.6.7 Shared Use Analog and Digital High Capacity Services

Monthly charges for a DS1 or DS3 high capacity shared used facility will be apportioned between Switched and Special Access based on the relative proportion of channels used for switched and special access in the following manner.

If the facility is ordered as Special Access, rating as Special Access will continue until such time as a portion of the available capacity is used to provide Switched Access service. As individual channels are activated for Switched Access, monthly charges will be apportioned between Switched and Special Access based on the number of channels used for Switched Access and the number of remaining channels on the Special Access facility according to the following formula:

The total shared use charge is equal to the Monthly Switched Access Charge times the number of channels used for Switched Access divided by 24 for DS1 or 672 for DS3 plus the monthly Special Access Charge times the number of channels remaining for Special Access divided by 24 for DS1 or 672 for DS3.

If the facility is ordered as Switched Access, rating as Switched Access will continue until such time as a portion of the available capacity is used to provide Special Access service. As individual channels are activated for Special Access, monthly charges will be apportioned between Switched and Special Access based on the number of channels used for Special Access and the number of remaining channels on the Switched Access Facility according to the following formula:

The total shared use charge is equal to the Monthly Special Access Charge times the number of channels used for Special Access divided by 24 for DS1 or 672 for DS3 plus the monthly Switched Access Charge times the number of channels remaining for Switched Access divided by 24 for DS1 or 672 for DS3.

The monthly Switched and Special Access rate used will be the appropriate rate (Special Access SAL, Transport and Multiplexer and Switched Access Entrance Facility, Direct-Trunked Transport and Multiplexer) for the underlying shared use facility, i.e., if the underlying facility is a Special Access DS3 service, the corresponding Switched Access DS3 Transport will be used to determine the Switched Access monthly charges.

5.6.8 (Reserved For Future Use)

ISSUED: May 1, 2012 EFFECTIVE: July 3, 2012

Gary Kepley
Director - Regulatory Operations
Overland Park, Kansas

FILED
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TT-2012-0317, YI-2012-0633

Missouri Public

SPECIAL ACCESS (Cont'd)

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5.6 Rate Regulations (Cont'd)

Service Commission

5.6.6 <u>Hub Wire Centers</u> (Cont'd)

At the request of the customer, the full-time and/or part-time services provided to a Hub Wire Center may be connected together in the following configurations: full-time to full-time, full-time to part-time, or part-time to part-time.

The rates that apply for Program Audio Services between each CDL and the Hub Wire Center are Special Transport, if applicable, and Special Access Line. In addition, rates for Supplemental Features and Inside Wiring may be applicable.

5.6.7 Shared Use Analog and Digital High Capacity Services

(A) Shared use occurs when Special Access Service and Switched Access Service are provided over the same digital high capacity facility through a common interface. Shared use refers to the service arrangement where the customer orders a digital high capacity facility between a CDL and the Hub Wire Center where the Telephone Company performs multiplexing functions and the customer then orders the derived channels as Special and Switched Access services.

The shared use facility will be ordered, provided and rated as Special Access Senice (i.e., Special Access Line, Special Transport and Special Transport Termination, as appropriate, and Multiplexer). The nonrecurring charge that applies when the shared use facility is installed will be the nonrecurring charge associated with the appropriate High Capacity Special Access Line. When the customer orders derived channels as Switched or Special, the nonrecurring charges applicable to those individual services will be assessed. The rate elements associated with the high capacity facility and multiplexer will be billed to one customer. The rate elements associated with each individual channel may be billed to a different customer.

Rating as Special Access will continue until such time as a portion of the available capacity for providing Special Access Service is used to provide Switched Access Service. As each individual channel is activated for Switched Access Service, the Special Access Line, Special Transport and Special Transport Termination as appropriate, and Multiplexer, will be reduced based on their rates and capacity, accordingly, (i.e., 1/24th for a DS1 Service). Switched Access Minimum: Capacity Requirements as set forth in 3.5 preceding will not apply. The customer must submit an ASR for each individual Switched or Special Access Service utilizing the shared use facility and specify the channel assignment (CFA) for each service. The customer for the individual Switched Access and Special Access Services may be different.

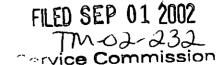
(B) Switched Access Service rates and charges as set forth in Section 4 preceding will apply for each derived channel of the shared use facility that is used to provide Switched Access Service. Where Special Access Service is provided utilizing a channel of the shared use facility to the hub, High Capacity Special Access rates will apply for the facility to the hub as set forth preceding and individual service rates will apply from the hub to the terminating customer designated location. The rates that will apply to the portion from the hub to the terminating customer designated location will be dependent on the specific type of Special Access Service that is provided (i.e., Voice Grade). The applicable rates will include a Special Access Line and Special Transport, if applicable. Rates for optional features and functions, if any, associated with the service will also apply.

5.6.8 (Reserved for Future Use)

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Jeffrey Glover Vice President External Relations Monroe, Louisiana





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SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

Service Commission

5.6.9 Special Access Surcharge (USOC - S25)

Pending the development of techniques to accurately measure usage of local facilities which are interconnected by users by means of intrastate or foreign telecommunications, a surcharge of \$25.00 per service per month will be assessed to a two point Special Access Service, and to each additional Special Access Line when the service is configured as multipoint. The Special Access Surcharge will also be assessed upon Wideband Analog, High Capacity Digital and FT1 Services on a voiceband equivalent basis. The voiceband equivalency for these type services is as follows:

- -High Capacity DS1 equates to 24 Voiceband Facilities
- -High Capacity DS1C equates to 48 Voiceband Facilities
- -High Capacity DS3 equates to 672 Voiceband Facilities
- -High Capacity DS3C equates to 1344 Voiceband Facilities
- -Wideband Group equates to 12 Voiceband Facilities
- -Wideband Supergroup equates to 60 Voiceband Facilities
- -Wideband Mastergroup equates to 600 Voiceband Facilities
- -Each 56 Kbps or 64 Kbps Channel in a FT1 Service equates to one Voiceband Facility.

The Special Access Service will be exempted from the monthly surcharge if the customer provides the Telephone Company written certification that the termination is one of the following: (USOC - S25EX)

- (1) The open end termination (dial tone end) of a Foreign Central Office Line, Common Control Switching Arrangement (or equivalent) or Off Network Access Line (ONAL).
- (2) Any termination of an analog circuit used for radio or television program transmission.
- (3) Any termination of a line used for telex service.
- (4) Any termination of a line by nature of its operating characteristics and nature of connection could not make use of common lines.
- (5) Any line termination, other than (1) through (4) preceding, which is subject to the following charges: (a) Carrier Common Line, (b) End Office Switching, and (c) Switched Transport.
- (6) A termination that the customer certifies to the Telephone Company is not connected to a PBX or other device capable of interconnecting the Special Access Service to the local network. If the PBX or other device has been configured either through software programming or physical restrictions not to access the local network, then the customer may file the surcharge exemption for the Special Access Service terminating on this equipment.

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Jeffrey Glover
Vice President External Relations
Monroe, Louisiana

Effective: September 1, 2002

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JI-2015-0264

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RECD JUL 1 5 2002

5. SPECIAL ACCESS (Cont'd)

5.6 Rate Regulations (Cont'd)

Service Commission

5.6.9 Special Access Surcharge (Cont'd)

In order for the Telephone Company to determine the application of the surcharge with respect to specific services, the customer must report the intended use of all services when placing ASRs for Special Access Service. In addition, when ordering High Capacity Analog or Digital services, the customer must report the use for each voice equivalent circuit of the high capacity service. When any circuit is reported wholly used in any manner described in (1) through (6) preceding, the surcharge will not apply. If the intended use is not reported, the surcharge will apply.

If, at any time after the installation of a service which is subject to the surcharge, the customer reports that the service is being used consistently with any exception listed above, the Telephone Company will credit the customer for the surcharge. Credit will not be given beyond the receipt date of the certification for exemption.

5.6.10 Message Station Equipment Recovery Charge (USOC - UTM)

Message Station Equipment Recovery Charge is a charge to recover that portion of message station equipment which is assigned to Special Access Service. Since there is zero cost assigned to Message Station Equipment Recovery in Special Access the charge is \$.00.

5.6.11 (Reserved for Future Use)

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SPECIAL ACCESS (Cont'd)

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5.6 Rate Regulations (Cont'd)

Service Commission

5.6.12 Optional Payment Plan (OPP)

(A) <u>General</u>

- The terms and conditions specified herein are applicable to FT1 service. Additional (1) terms and conditions for FT1 OPP are set forth in 5.6.12(1).
- (2)Only the Special Access Line (SAL) rate element is available under an OPP. All other associated rate elements or additional features are available at the standard month-tomonth tariffed rates and regulations.
- FT1 OPP SAL rates will not be greater than standard month-to-month SAL rates. (3)
- (4) Three year and five year OPP rates will be equal to or less than the one year OPP rates. Decreases to the one year OPP will flow through to the three year and five year OPP.
- (5) Payment periods of one year, three year, and five year are available to all customers at the applicable rates set forth in 5.7.9(B) regardless of when they subscribe to an OPP arrangement.
- (6) The customer must designate on the ASR the payment period for the OPP.
- (7) Inside moves, provided in accordance with 5.6.4, will not incur termination liability charges.
- (8) Outside moves provided in accordance with 5.6.4(B) will allow the customer to retain the same OPP payment period. Any other move will be treated as a disconnect of the service and termination liability charges will apply.

(B) Changes in Length of OPP Period

Prior to the completion of the selected OPP period, the customer may elect to convert to a new OPP period of the same or different length, subject to the following conditions:

- No credit toward the new payment period will be given for payments made under the original OPP arrangement.
- Nonrecurring charges will not be reapplied for existing service(s).
- If the new OPP period is shorter in length than the time remaining under the existing OPP, the change to the new OPP period constitutes a disconnect of the existing OPP service and termination liability charges apply.

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Jeffrey Glover Vice President External Relations Monroe, Louisiana

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SPECIAL ACCESS (Cont'd)

5.6 <u>Rate Regulations</u> (Cont'd)

Service Commission

5.6.12 Optional Payment Plan (OPP) (Cont'd)

(C) Renewal Options

- (1) At the expiration of an OPP period, the Telephone company will automatically renew the service at the same OPP period unless the customer chooses to convert to a different OPP period, convert to month-to-month rates or discontinue service.
- (2) Conversion to a different OPP period will require the customer to submit a change order ASR. Conversion to a different OPP period will be allowed without application of any nonrecurring or ordering charges.
- (3) Conversion to month-to-month rates will be treated as a disconnect of service and establishment of new service. If no other changes are ordered, no NRCs will apply.

(D) Notification of Discontinuance

An ASR for discontinuance of an OPP arrangement must be received by the Telephone Company at least thirty (30) days prior to actual disconnect of service. Monthly charges will apply for a period of thirty (30) days from the date the Telephone Company receives disconnect notification or until the requested disconnect date, whichever period is longer.

(E) Upgrade to Higher Speed Service

Customers may elect to upgrade service(s) to a higher speed during an OPP period, subject to the following conditions:

- The upgraded service will be subject to all appropriate nonrecurring charges.
- Termination liability charges will not apply as long as the upgraded service remains connected at the same point of termination(s) or meets the requirements set forth in 5.6.4(B).
- If the upgrade involves establishing a multiplexing arrangement, termination liability charges will
 not apply if the hub wire center is the same one associated with the customer designated
 location.

(F) <u>Termination Liability</u>

When an OPP service is discontinued prior to the end of the period, termination liability charges, as set forth below, will apply based on the remainder of the OPP period in effect at the time of disconnect.

One Year OPP - 50% of any remaining portion of the first year's recurring charges.

<u>Three Year OPP</u> - 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second and third years, the customer will be liable for 10% of the total monthly recurring charges in that time period.

<u>Five Year OPP</u> - 50% of any remaining portion of the first year's recurring charges. In addition, for any remaining portion of the second through fifth years, the customer will be liable for 20% of the total monthly recurring charges in that time period.

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Missouri Public

RECT) JUL 15 2002

5. <u>SPECIAL ACCESS</u> (Cont'd)

5.6 <u>Rate Regulations</u> (Cont'd)

Service Commission

5.6.12 Optional Payment Plan (OPP) (Cont'd)

(F) Termination Liability

Customer liability will be calculated as previously stated, but will be limited to:

The dollar difference between 1) the amount the customer has already paid and, 2) any additional charges that the customer would have paid for service if the customer had taken a shorter term offering corresponding to the term actually used.

For example, if a customer with a five year OPP discontinues service six months after the end of the third year, the customer liability will not exceed:

[(Three year monthly rate - Five year monthly rate) x 42 months]

(G) Termination Without Liability

During an OPP period, should the currently effective rate for a customer's service increase, the customer may, at their option, terminate the OPP arrangement without penalty or liability.

(H) (Reserved for Future Use)

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RECT) JUL 15 2002

SPECIAL ACCESS (Cont'd)

Service Commission

5.6 Rate Regulations (Cont'd)

5.6.12 Optional Payment Plan (OPP) (Cont'd)

(1) OPP for FT1 Service

A customer may change the number of channels of an N x 56 Kbps or N x 64 Kbps service to another higher value of N (where N = 2, 4, or 6), subject to the following rate applications:

- The changed service will be subject to all appropriate nonrecurring charges.
- Termination liability charges will not apply as long as the changed service remains connected at the same point of termination(s) or meets the requirements of 5,6.4(B).
- If the change involves establishing a multiplexing arrangement, termination liability charges will not apply if the hub wire center is the same one associated with the customer designated location.

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5.6.14 (Reserved for Future Use)

5.6.15 (Reserved for Future Use)

Missouri Public

Effective: September 1, 2002

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CANCELLED September 15, 2019 Missouri Public

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Missouri Public

5. SPECIAL ACCESS (Cont'd)

REC'D JUL 1 5 2002

5.7 Rates and Charges

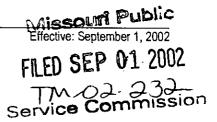
Service Commission

5.7.1 Nonrecurring Charges

Special Access Ordering Charges

Issued: July 18, 2002

Jeffrey Glover Vice President External Relations Monroe, Louisiana



CANCELLED March 28, 2015 Missouri Public Service Commission JI-2015-0264

5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.2 <u>Voiceband Facilities</u>

(A) Standard Arrangements

Special Transport				
(Per Airline Mile)	Nonrecurring	Two-Wire	Four-Wire	
Monthly Rate	Charge	Monthly Rate	Monthly Rate	
-	_	-	-	(T)
				(T)
\$ 6.17	\$210.00	\$37.50	\$71.66	()

(B) Optional Arrangements

Multipoint Data Bridging (Dar Bort)		upplemental Featu		
Multipoint Data Bridging (Per Port) Nonrecurring	Monthly	erence Bridging (F Nonrecurring	Monthly	
<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	<u>Rate</u>	(T)
\$ 0.00	\$ 8.00	\$ 0.00	\$ 8.00	(T)
		upplemental Featu arm Distribution B		
Common Equipment	<u>/Al</u>	Per Two-Wire I		
Nonrecurring	Monthly	Nonrecurring	Monthly	
<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	<u>Rate</u>	
\$ 0.00	\$30.00	\$ 0.00	\$ 2.00	(T)

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

5. <u>SPECIAL ACCESS</u> (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.2 <u>Voiceband Facilities</u>

(A) Standard Arrangements

	Special Transport		Special Access Lin	ie
(USOC)	(Per Airline Mile) Monthly Rate (1LFSX)(EUC2X)	Nonrecurring Charge (EUC2X) (EUC4X)	Two-Wire Monthly Rate (EUC4X)	Four-Wire Monthly Rate
	\$ 6.17 (I)	\$210.00 (I)	\$37.50 (I)	\$71.66 (I)

(B) Optional Arrangements

(1000)	Multipoint Data Bridging (Per Port) Nonrecurring Charge	Voice Con Monthly Rate	pplemental Feature ference Bridging (P Nonrecurring <u>Charge</u>	er Port) Monthly <u>Rate</u>
(USOC)		(B5NDJ)		(B5NVJ)
	\$ 0.00	\$ 8.00	\$ 0.00	\$ 8.00
			emental Features	
			Distr bution Bridgin	<u>g</u>
	Common Equipment		Per Two-Wire Port	
	Nonrecurring	Monthly	Nonrecurring	Monthly
	<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	<u>Rate</u>
(USOC)		(BCNTA)		(CNLRX)
	\$ 0.00	\$30.00	\$ 0.00	\$ 2.00

Issued: August 15, 2008 Effective: October 1, 2008

5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.2 <u>Voiceband Facilities</u>

(A) Standard Arrangements

	Special Transport	Special Access Line		
(USOC)	(<u>Per Airline Mile)</u> <u>Monthly Rate</u> (1LFSX)(EUC2X)	Nonrecurring <u>Charge</u> (EUC2X) (EUC4X)	Two-Wire Monthly Rate (EUC4X)	<u>Four-Wire</u> <u>Monthly Rate</u>
	\$ 5.88 (I)	\$200.00	\$35.72 (I)	\$68.25 (I)

(B) Optional Arrangements

(USOC)	Multipoint Data Bridging (Per Port) Nonrecurring <u>Charge</u>		ipplemental Feature ference Bridging (P Nonrecurring <u>Charge</u>	
	\$ 0.00	\$ 8.00	\$ 0.00	\$ 8.00
	Common Equipment	Alarm	emental Features Distr bution Bridgin Per Two-Wire Port	-
(USOC)	Nonrecurring <u>Charge</u>	Monthly Rate (BCNTA)	Nonrecurring Charge	Monthly <u>Rate</u> (CNLRX)
	\$ 0.00	\$30.00	\$ 0.00	\$ 2.00

Issued: August 16, 2007 Effective: October 1, 2007

5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.2 <u>Voiceband Facilities</u>

(A) Standard Arrangements

	Special Transport		Special Acces	s Line
	(Per Airline Mile) Monthly Rate	Nonrecurring Charge	Two-Wire Monthly Rate	Four-Wire Monthly Rate
(USOC)	(1LFSX)	(EUC2X) (EUC4X)	(EUC2X)	(EUC4X)
	\$ 5.60	\$200.00	\$34.02 (I)	\$65.00 (I)

(B) Optional Arrangements

	Multipoint Data Bridging (Per Port)		pplemental Featur	
	Nonrecurring	Monthly	Nonrecurring	Monthly
(USOC)	<u>Charge</u>	<u>Rate</u> (B5NDJ)	<u>Charge</u>	Rate (B5NVJ)
	\$ 0.00	\$ 8.00	\$ 0.00	\$ 8.00
			emental Features Distribution Bridg	ina
	Common Equipment	<u>/ ((a) iii</u>	Per Two-Wire Po	
	Nonrecurring	Monthly	Nonrecurring	Monthly
	<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	Rate
(USOC)		(BCNTA)		(CNLRX)
	\$ 0.00	\$30.00	\$ 0.00	\$ 2.00

Issued: August 1, 2005 Effective: September 1, 2005

Chantel Mosby Manager, Tariffs and Compliance Monroe, Louisiana

October 1, 2005

Missouri Public

SPECIAL ACCESS (Cont'd)

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5.7 Rates and Charges (Cont'd) Service Commission

5.7.2

Voiceband Facilities

(A) Standard Arrangements

(USOC)	Special Transport (Per Airline Mile) Monthly Rate (1LFSX)	Nonrecurring <u>Charge</u> (EUC2X) (EUC4X)	Special Access Line Two-Wire Monthly Rate (EUC2X)	Four-Wire Monthly Rate (EUC4X)
	\$ 5.60	\$200.00	\$32.40	\$62.85

Optional Arrangements (B)

	Multipoint Data Bridging (Per Port)	Supplemental FeaturesVoice Co	onference Bridging (Pe	er Port)
	Nonrecurring	Monthly	Nonrecurring	Monthly
(1000)	<u>Charge</u>	Rate	<u>Charge</u>	Rate
(USOC)		(B5NDJ)		(B5NVJ)
	\$ 0.00	\$ 8.00	\$ 0.00	\$ 8.00
		Cural mental Factures		
		Supplemental Features Alarm Distribution Bridging		
	Common Equipment		Per Two-Wire Port	
	Nonrecurring	Monthly	Nonrecurring	Monthly
	<u>Charge</u>	Rate	<u>Charge</u>	<u>Rate</u>
(USOC)		(BCNTA)		(CNLRX)
	\$ 0.00	\$30.00	\$ 0.00	\$ 2.00

CANCELLED

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Jeffrey Glover Vice President External Relations Monroe, Louisiana

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5. <u>SPECIAL ACCESS</u> (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.2 Voiceband Facilities (Cont'd)

(B)	Optional Arrangements (Cont'd)
	Ouralana antal Faati

<u>Supplemental Features</u>	
Conditioning Arrangements - I	Data

Odilala	g ,ago.	nonc Bata		
Type C		Type DA		
Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	(T)
\$ 0.00	\$ 11.86	\$ 0.00	\$ 2.00	(1)

Supplemental Features

Conditioning Arrangements - Data

Type C - Improved
Nonrecurring Monthly
Charge Rate

\$ 3.00 \$ 30.00

Supplemental Features
Signaling Arrangement

Loop Signaling Range I	Loop or E&M to SF, per SAL			
Nonrecurring Charge	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	
\$ 0.00	\$ 10.00	\$ 0.00	\$ 16.00	

Supplemental Features
Signaling Arrangement

E&M to DX, per SAL		E&M to Loop, per SAL		
Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u>	(T)
\$ 0.00	\$ 14.00	\$ 0.00	\$ 12.00	(1)

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley Director - Regulatory Operations New Century, Kansas (T)

(T)

Missouri Public

SPECIAL ACCESS (Cont'd)

REC'D JUL 1 5 2002

Rates and Charges (Cont'd)

Service Commission

5.7.2 Voiceband Facilities (Cont'd)

Optional Arrangements (Cont'd)

Supplemental Features

Conditioning Arrangements - Data

Type C Nonrecurring <u>Charge</u>

Type DA Nonrecurring <u>Charge</u>

Monthly Rate (XDCPT)

(USOC)

\$ 11.86 \$ 0.00

Monthly

Rate (X1CPT)

\$ 2 00

Supplemental Features Conditioning Arrangements - Data

Type C - Improved Nonrecurring

Monthly <u>Rate</u>

<u>Charge</u> (UHV, UHW, XCECM)

(UHV, UHW, XCECM)

\$ 3.00

<u>Charge</u>

\$ 0.00

\$ 0.00

\$ 30.00

Supplemental Features Signaling Arrangement

Loop Signaling Range Extension, per SAL Nonrecurring

Loop or E&M to SF, per SAL Monthly <u>Rate</u>

Nonrecurring <u>Charge</u>

Monthly <u>Rate</u> (OSB)

(USOC)

(USOC)

(OSA) \$ 10.00

\$ 0.00

\$ 16.00

Supplemental Features Signaling Arrangement

E&M to DX, per SAL Nonrecurring Charge

Monthly Rate (OSC)

E&M to Loop, per SAL Nonrecurring <u>Charge</u>

Monthly Rate (OSD)

(USOC)

\$ 0.00 \$ 14.00

\$ 0.00

\$ 12.00

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Jeffrey Glover Vice President External Relations Monroe, Louisiana

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- 5. <u>SPECIAL ACCESS</u> (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.2 Voiceband Facilities (Cont'd)
 - (B) Optional Arrangements (Cont'd)

\$ 0.00

Sigr	plemental Features naling Arrangement o PCM, per SAL	Automatic Ringo	down, per SAL	
Nonrecurring Charge	Monthly Rate	Nonrecurring Charge	Monthly Rate	
\$ 0.00	\$ 4.00	\$ 0.00	\$16.78	(T)
	Supplemental Feat Echo Control	<u>tures</u>		
Echo Suppres Nonrecurring Charge	sion, per circuit * Monthly <u>Rate</u>	<u>Echo Can</u> Nonrecur <u>Charge</u>	•	(T)
\$ 0.00	\$ 30.00	\$ 0.00	\$ 85.00	(1)
	ental Features lity Switching Arrange Mont Rate	thly		
		_		(T)

\$ 7.00

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

^{*} Obsolete and is applicable only to existing customers at existing locations.

Missouri Public

RECD JUL 1 5 2002

SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

Service Commission

5.7.2 Voiceband Facilities (Cont'd)

(B) Optional Arrangements (Cont'd)

		emental Features ing Arrangement		
	Loop or E&M to F	CM, per SAL	Automatic Ringdov	
	Nonrecurring Charge	Monthly <u>Rate</u>	Nonrecurring Charge	Monthly <u>Rate</u>
(USOC)		(OSN)	<u></u>	(XSSLR)
	\$ 0.00	\$ 4.00	\$ 0.00	\$16.78

Supplemental Features

		Echo Control			
	Echo Suppression	<u>, per circuit</u> *	Echo Canceller, per circuit		
	Nonrecurring	Monthly	Nonrecurring	Monthly	
	<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	<u>Rate</u>	
(USOC)		(OE1)		(ORJ)	
	\$ 0.00	\$ 30.00	\$ 0.00	\$ 85.00	

	Supplemental Features Voiceband Facility Switching Arrangement		
(USOC)	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u> (UST)	
	\$ 0.00	\$ 7.00	

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Vice President External Relations
Monroe, Louisiana

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TM-02-232

Service Commission

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^{*} Obsolete and is applicable only to existing customers at existing locations.

P.S.C. MO. No. 2 1st Revised Sheet 208 Cancels Original Sheet 208

FACILITIES FOR INTRASTATE ACCESS

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.2 <u>Voiceband Facilities</u> (Cont'd)
 - (B) Optional Arrangements (Cont'd)

Charge

<u>s</u>	upplemental Featu	res		
Improved Return	Loss, Per SAL	Improved Termination C	Option, Per SAL	
Nonrecurring Charge	Monthly <u>Rate</u>	Nonnrecurring <u>Charge</u>	Monthly Rate	
\$ 0.00	\$ 3.75	\$ 0.00	\$ 10.00	(T)

Supplemental Features

Improved Equal Level Echo Path Loss, Per SAL Nonrecurring Monthly

\$ 0.00 \$ 3.75

Rate

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

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SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

Service Commission

5.7.2 <u>Voiceband Facilities</u> (Cont'd)

(B) Optional Arrangements (Cont'd)

	Supr Improved Return Lo	olemental Features	Improved Termination (Option, Per SAL
(USOC)	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u> (1RL)	Nonnrecurring <u>Charge</u>	Monthly <u>Rate</u> (X4T)
	\$ 0.00	\$ 3.75	\$ 0.00	\$ 10.00
		ital Features el Echo Path Loss, Per	<u>SAL</u>	
	Nonrecurring	M	lonthly	
	<u>Charge</u>		<u>Rate</u>	
(USOC)		(ORP)	
	\$ 0.00	\$	3.75	

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.3 Program Audio Facilities
 - (A) Standard Arrangements (200-3500 Hz)

Special T	<u>ransport</u>	<u>Special</u>	Access Line		
(Per Airlin		Nonrecurring			
Monthly Rat	e Daily Rate	<u>Charge</u>	Monthly Rate	Daily Rate	(T)
					(T)
\$ 5.02	\$ 0.50	\$210.00	\$ 30.00	\$ 3.00	(1)

(B) Standard Arrangements - (100-5000 Hz)

Special Transport		Special Access Line			
(Per Airline N	<u>//ile)</u>	Nonrecurring			
Monthly Rate	Daily Rate	Charge	Monthly Rate	Daily Rate	
					(T)
					(T)
\$59.68	\$ 5.97	\$210.00	\$ 41.00	\$ 4.10	

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

- 5. <u>SPECIAL ACCESS</u> (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.3 Program Audio Facilities
 - (A) Standard Arrangements (200-3500 Hz)

		Special T	ransport	<u>Specia</u>	l Access Line	
Rate	Daily Rate	(Per Airling Monthly Rate		Nonrecurring <u>Daily Rate</u>	Charge	<u>Monthly</u>
(USOC)	Daily Nate	(1LXSX)	(1LFSX)	(EUCXX) (LCH)	(EUCXX) (LCH)	(EUCXX) (LCH)
		\$ 5.02	\$.50	\$210.00 (I)	\$ 30.00	\$ 3.00

(B) Standard Arrangements - (100-5000 Hz)

	Special Trans	sport	Specia	I Access Line	
	(Per Airline M	lile)	Nonrecurring		
	Monthly Rate	Daily Rate	<u>Charge</u>	Monthly Rate	<u> Daily Rate</u>
(USOC)	(1LXSX)	(1LFSX)	(EUCXX) (LCH)	(EUCXX) (LCH)	(EUCXX) (LCH)
	\$59.68	\$ 5.97	\$210.00 (I)	\$ 41.00	\$ 4.10

Issued: August 15, 2008 Effective: October 1, 2008

Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

Missouri Public

5. SPECIAL ACCESS (Cont'd)

RECD JUL 15:2002

5.7 Rates and Charges (Cont'd)

Service Commission

5.7.3 Program Audio Facilities

(A) Standard Arrangements - (200-3500 Hz)

		Special Transport (Per Airline Mile)		Special Access Line Nonrecurring	
(USOC)	Monthly Rate (1LXSX)	<u>Daily Rate</u> (1LFSX)	Charge Monthly Rate (EUCXX) (EUCXX) (LCH) (LCH)		Daily Rate (EUCXX) (LCH)
	\$ 5.02	\$.50	\$200.00	\$ 30.00	\$ 3.00

(B) Standard Arrangements - (100-5000 Hz)

	•	Special Transport (Per Airline Mile)		Special Access Line	
(USOC)	Monthly Rate (1LXSX)	Daily Rate (1LFSX)	Nonrecurring Charge (EUCXX) (LCH)	Monthly Rate (EUCXX) (LCH)	<u>Daily Rate</u> (EUCXX) (LCH)
	\$59.68	\$ 5.97	\$200.00	\$ 41.00	\$ 4.10

Issued: July 18, 2002

CANCELLED October 1, 2008 Missouri Public Service Commission Jeffrey Glover Vice President External Relations Monroe, Louisiana Missouri Public Effective: September 1, 2002

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TM -02-232

Service Commission

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.3 Program Audio Facilities (Cont'd)
 - (C) Standard Arrangements (50-8000 Hz)

Special T			Access Line		
(Per Airlin	<u>ne Mile)</u> e Daily Rate	Nonrecurring Charge	Monthly Rate	Daily Rate	
inominy mad	o bany rtato	<u> </u>	monthly Itato	<u>Dany Hato</u>	(T)
\$74.65	\$ 7.47	\$200.00	\$ 42.00	\$ 4.20	(T)

(D) Standard Arrangements - (50-15000 Hz)

Special Tran	nsport .	<u>Special</u>	Access Line		
<u>(Per Airlir</u>	<u>ne Mile)</u>	Nonrecurring			
Monthly Rat	e Daily Rate	<u>Charge</u>	Monthly Rate	Daily Rate	
					(T)
#00.04	# 0.00	#200 00	Ф CO 4O	C C O 4	(T)
\$89.61	\$ 8.96	\$200.00	\$ 60.42	\$ 6.04	

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- SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)

Service Commission

5.7.3 Program Audio Facilities (Cont'd)

(C) Standard Arrangements - (50-8000 Hz)

	Special Tran	sport	Special A	ccess Line	
	(Per Airline I Monthly Rate	Mile) Daily Rate	Nonrecurring <u>Charge</u>	Monthly Rate	Daily Rate
(USOC)	(1LXSX)	(1LFSX)	(EUCXX) (LCH)	(EUCXX) (LCH)	(EUCXX) (LCH)
	\$74.65	\$ 7.47	\$200.00	\$ 42.00	\$ 4.20

(D) Standard Arrangements - (50-15000 Hz)

	Special Tran (Per Airline N		Special A Nonrecurring	ccess Line	
(USOC)	Monthly Rate (1LXSX)	Daily Rate (1LFSX)	Charge (EUCXX) (LCH)	Monthly Rate (EUCXX) (LCH)	<u>Daily Rate</u> (EUCXX) (LCH)
	\$89.61	\$ 8.96	\$200.00	\$ 60.42	\$ 6.04

Issued: July 18, 2002

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FACILITIES FOR INTRASTATE ACCESS

- 5. <u>SPECIAL ACCESS</u> (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.3 Program Audio Facilities (Cont'd)
 - (E) Optional Arrangements (50-15000 Hz Facilities only)

Supplemental Features				
Conditioning - Program Audio				
Stereo Conditioning, per occurrence				
Nonrecurring	Monthly	Daily		
<u>Charge</u>	<u>Rate</u>	Rate		
\$ 0.00	\$ 1.31	\$ 0.13		

(F) Optional Arrangements - (All Bandwidths)

Supplemental Features
Program Audio Bridging (Per Port)

Nonrecurring Monthly Daily
Charge Rate Rate

\$ 0.00 \$ 19.15 \$ 1.92

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley Director - Regulatory Operations New Century, Kansas

Missouri Public

FACILITIES FOR INTRASTATE ACCESS

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SPECIAL ACCESS (Cont'd)

Service Commission

- 5.7 Rates and Charges (Cont'd)
 - 5.7.3 Program Audio Facilities (Cont'd)
 - (E) Optional Arrangements (50-15000 Hz Facilities only)

(F) Optional Arrangements - (All Bandwidths)

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Effective: September 1, 2002 FILED SEP 01 2002

Service Commission

P.S.C. MO. No. 2 1st Revised Sheet 214 Cancels Original Sheet 214

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FACILITIES FOR INTRASTATE ACCESS

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.3 Program Audio Facilities (Cont'd)
 - (F) Optional Arrangements (All Bandwidths) (Cont'd)

Supplemental Features				
Conditioning Program Audio - Zero Loss, Per SAL				
Nonrecurring	Monthly	Daily		
<u>Charge</u>	Rate	Rate		
\$ 0.00	\$15.72	\$ 1.57		

5.7.4. (Reserved for Future Use)

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SPECIAL ACCESS (Cont'd)

Service Commission

- 5.7 Rates and Charges (Cont'd)
 - Program Audio Facilities (Cont'd) 5.7.3
 - (F) Optional Arrangements - (All Bandwidths) (Cont'd)

	•	<u>ital Features</u> am Audio - Zero Loss,	Per SAI
(USOC)	Nonrecurring <u>Charge</u>	Monthly <u>Rate</u> (XZB)	Daily <u>Rate</u> (XZB)
	\$ 0.00	\$15.72	\$ 1.57

5.7.4. (Reserved for Future Use)

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Effective: September 1, 2002

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TM-03-33

Service Commission

P.S.C. MO. No. 2 3rd Revised Sheet 215 Cancels 2nd Revised Sheet 215

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.5 <u>Digital Data Service Facilities</u> (2.4, 4.8, 9.6, 56 Kbps)

(A) Standard Arrangements

Special Transport	<u>Sp</u>	ecial Access Line		
All Speeds	All Speeds	2.4, 4.8		
(Per Airline Mile)	Nonrecurring	and 9.6 Kbps	56 Kbps	
Monthly Rate	Charge	Monthly Rate	Monthly Rate	
				(T)
				(T)
\$13.04	\$262.50	\$84.00	\$94.50	(- /

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.5 <u>Digital Data Service Facilities</u> (2.4, 4.8, 9.6, 56 Kbps)
 - (A) Standard Arrangements

	Special Transport		Special Access	s Line
(USOC)	All Speeds (Per Airline Mile) <u>Monthly Rate</u> (1LFSX)	All Speeds Nonrecurring Charge (NRBDD) (LCH)	2.4, 4.8 and 9.6 Kbps <u>Monthly Rate</u> (EUCXX) (LCH)	56 Kbps Monthly Rate (EUCXX)
	\$13.04 (I)	\$262.50 (I)	\$84.00 (I)	\$94.50 (I)

Issued: August 15, 2008 Effective: October 1, 2008

Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.5 <u>Digital Data Service Facilities</u> (2.4, 4.8, 9.6, 56 Kbps)
 - (A) Standard Arrangements

	Special Transport		Special Access	s Line
(USOC)	All Speeds (Per Airline Mile) <u>Monthly Rate</u> (1LFSX)	All Speeds Nonrecurring <u>Charge</u> (NRBDD) (LCH)	2.4, 4.8 and 9.6 Kbps Monthly Rate (EUCXX) (LCH)	56 Kbps Monthly Rate (EUCXX)
	\$12.42	\$250.00	\$80.00 (I)	\$90.00 (I)

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Service Commission

SPECIAL ACCESS (Cont'd)

5.7.5

(USOC)

5.7 Rates and Charges (Cont'd)

Digital Data Service Facilities (2.4, 4.8, 9.6, 56 Kbps)

(A) Standard Arrangements

Special Transpor	Special Access Line		
All Speeds (Per Airline Mile) <u>Monthly Rate</u> (1LFSX)	All Speeds	2.4, 4.8 and 9.6 Kbps Monthly Rate (EUCXX) (LCH)	56 Kbps Monthly Rate (EUCXX)
\$12.42	\$250.00	\$79.38	\$89.64

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P.S.C. MO. No. 2 1st Revised Sheet 216 Cancels Original Sheet 216

FACILITIES FOR INTRASTATE ACCESS

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.5 <u>Digital Data Service Facilities</u> (Cont'd) (2.4, 4.8, 9.6, 56 Kbps)
 - (B) Optional Arrangements

Supplemental Features
DDS Bridging (Per Port)
Nonrecurring Monthly
Charge Rate

\$ 0.00 \$11.00

(T)

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Gary Kepley Director - Regulatory Operations New Century, Kansas

Missouri Public

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5. SPECIAL ACCESS (Cont'd)

5.7

Rates and Charges (Cont'd)

Rates and Charges (Cont'd)

5.7.5 <u>Digital Data Service Facilities</u> (Cont'd) (2.4, 4.8, 9.6, 56 Kbps)

(B) Optional Arrangements

Supplemental Features

DDS Bridging (Per Port)

Nonrecurring Monthly

Charge Rate

(BCNDA)

\$ 0.00 \$11.00

Issued: July 18, 2002

(USOC)

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TM-01-232
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CANCELLED March 28, 2015 Missouri Public Service Commission JI-2015-0264

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FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.6 <u>Multiplexing Arrangements</u>

DS1 to Voice*

Nonrecurring Monthly <u>Charge</u> <u>Rate</u>

\$800.00 \$194.25

<u>Digital Data Carrier Multiplexer</u> Nonrecurring Monthly

<u>Charge</u> <u>Rate</u>

\$1,500.00 \$550.00

<u>Digital Data Subrate Multiplexer</u>

 One 64 Kbps to Twenty 2.4 Kbps
 One 64 Kbps to Ten 4.8 Kbps

 Nonrecurring
 Monthly

 Charge
 Rate

 Charge
 Rate

\$800.00 \$160.00 \$800.00 \$120.00

<u>Digital Data Subrate Multiplexer</u> <u>One 64 Kbps Port to Five 9.6 Kbps</u>

Nonrecurring Monthly Charge Rate

\$800.00 \$100.00

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Gary Kepley
Director - Regulatory Operations
New Century, Kansas

^{*} All other Multiplexing Arrangements are provided on an Individual Case Basis as described in 5.6.5(B).

5. SPECIAL ACCESS (Cont'd)

(USOC)

(USOC)

5.7 Rates and Charges (Cont'd)

5.7.6 <u>Multiplexing Arrangements</u>

DS1 to Voice*

Nonrecurring Monthly
<u>Charge</u> <u>Rate</u>
(MQ1, MQJ++) (MQ1, MQJ++)

\$800.00 \$194.25 (I)

<u>Digital Data Carrier Multiplexer</u>

Nonrecurring Monthly

<u>Charge</u> <u>Rate</u>
(QMU) (QMU)

\$1,500.00 \$550.00

Digital Data Subrate Multiplexer

		<u> </u>			
	One 64 Kbps to	Twenty 2.4 Kbps	One 64 Kbps to	Ten 4.8 Kbps	
	Nonrecurring	Monthly	Nonrecurring	Monthly	
	<u>Charge</u>	Rate	<u>Charge</u>	Rate	
(USOC)	(QSU24)	(QSU24)	(QSU48)	(QSU48)	
	\$800.00	\$160.00	\$800.00	\$120.00	

	Digital Data Sub	rate Multiplexer rt to Five 9.6 Kbps
(USOC)	Nonrecurring Charge (QSU96)	Monthly Rate (QSU96)
	\$800.00	\$100.00

*All other Multiplexing Arrangements are provided on an Individual Case Basis as described in 5.6.5(B).

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Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

5. SPECIAL ACCESS (Cont'd)

(USOC)

(USOC)

5.7 Rates and Charges (Cont'd)

5.7.6 <u>Multiplexing Arrangements</u>

DS1 to Voice*

Nonrecurring Monthly

<u>Charge</u> <u>Rate</u>

(MQ1, MQJ++) (MQ1, MQJ++)

\$800.00 \$185.00 (I)

<u>Digital Data Carrier Multiplexer</u> Nonrecurring Monthly

Nonrecurring Monthly

<u>Charge</u> <u>Rate</u>
(QMU) (QMU)

\$1,500.00 \$550.00

<u>Digital Data Subrate Multiplexer</u>

	One 64 Kbps to	Twenty 2.4 Kbps	One 64 Kbps to 1	<u>en 4.8 Kbps</u>
	Nonrecurring	Monthly	Nonrecurring	Monthly
	<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	<u>Rate</u>
(USOC)	(QSU24)	(QSU24)	(QSU48)	(QSU48)
	\$800.00	\$160.00	\$800.00	\$120.00
	Digital Data Subr			
	One 64 Kbps Por	t to Five 9.6 Kbps		
	Nonrecurring	Monthly		
	<u>Charge</u>	<u>Rate</u>		
(USOC)	(QSU96)	(QSU96)		

\$100.00

\$800.00

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Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

^{*} All other Multiplexing Arrangements are provided on an Individual Case Basis as described in 5.6.5(B).

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SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd) Service Commission

5.7.6

Multiplexing Arrangements

DS1 to Voice*

Nonrecurring

Monthly

Charge

Rate

(USOC)

(MQ1, MQJ++)

(MQ1, MQJ++)

\$800.00

\$184.00

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Public Service Commission

Digital Data Carrier Multiplexer

Nonrecurring

Monthly

Charge

Rate

(QMU)

\$1.500.00

(QMU)

\$550.00

Digital Data Subrate Multiplexer

One 64 Kbps to Twenty 2.4 Kbps

Monthly

One 64 Kbps to Ten 4.8 Kbps Monthly

Nonrecurring

Nonrecurring

Rate

(USOC)

(USOC)

Charge (QSU24)

<u>Rate</u> (QSU24)

Charge (QSU48)

(QSU48)

\$800.00

\$160.00

\$800.00

\$120.00

Digital Data Subrate Multiplexer One 64 Kbps Port to Five 9.6 Kbps

Nonrecurring

Monthly

Charge

Rate

(USOC)

(QSU96)

(QSU96)

\$800.00

\$100.00

All other Multiplexing Arrangements are provided on an Individual Case Basis as described in 5.6.5(B).

issued: July 18, 2002

Jeffrey Glover Vice President External Relations Monroe, Louisiana

Missouri Public Effective: September 1, 2002

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5. SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

5.7.7 <u>High Capacity Digital DS1 (1.544 Mbps) Facilities</u>

(A) Standard Arrangements

	Special Access Line			
	First System		Each Additional	l System
	Nonrecurring	Monthly	Nonrecurring	Monthly
	<u>Charge</u>	<u>Rate</u>	<u>Charge</u>	<u>Rate</u>
(USOC)	(EUW)	(EUW)	(EU8)	(EU8)
	(1XCDX)	(1XCDX)	(1XCAX)	(1XCAX)
			(EU4EX)	(EU4EX)
			(1CKEX)	(1CKEX)
	\$900.00	\$300.00 (I)	\$130.00	\$157.50 (I)
	Special Transport T	ermination	Special Transport (P	er Airline Mile)
	Monthly Rate		Monthly Rate	
(USOC)	(TRĠ)		(1LFSX)	
	\$30.00		\$22.00 (I)	

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Chantel Mosby Manager, Tariffs and Compliance Monroe, Louisiana

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SPECIAL ACCESS (Cont'd)

5.7 Rates and Charges (Cont'd)

Service Commission

5.7.7 <u>High Capacity Digital DS1 (1.544 Mbps) Facilities</u>

(A) Standard Arrangements

	Special	Access Line		
	First System	Each Additio	nal System	
	Nonrecurring	Monthly	Nonrecurring	Monthly
	<u>Charge</u>	<u>Rate</u>	Charge	Rate
(USOC)	(EUW)	(EUW)	(EU8)	(EU8)
	(1XCDX)	(1XCDX)	(1XCAX)	(1XCAX)
			(EU4EX)	(EU4EX)
			(1CKEX)	(1CKEX)
	\$900.00	\$295.00	\$130.00	\$150.00
	Special Transport Terr	nination	Special Transport (Per a	Airline Mile)
	Monthly Rate		Monthly Rate	
(USOC)	(TRG)		(1LF\$X)	
	\$30.00		\$21.60	

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5.7 Rates and Charges (Cont'd)

5.7.7 <u>High Capacity Digital DS1 (1.544 Mbps) Facilities</u> (Cont'd)

(B) Optional Arrangements

Supplemental Features
Automatic Protection Switching
Nonrecurring Monthly
Charge Rate

\$700.00 \$100.00

CenturyTel Lan Special Transport
Monthly Rate

\$ 75.00

.00

5.7.8 (Reserved for Future Use)

5.7.9 High Capacity Digital FT1 Facilities

(A) Standard Arrangements

(1) 2 X 56 Kbps or 2 X 64 Kbps

Special Access Line

Nonrecurring	J	Special	Transport	
<u>Charge</u>	Monthly Rate	Transport	Termination	
				(T)
				(T)
\$450.00	\$140.07	\$6.94	\$22.05	

Special

Special

(2) 4 X 56 Kbps or 4 X 64 Kbps

Special Access Line

Nonrecurring Charge	Monthly Rate	Special Transport	Transport <u>Termination</u>	
				(T) (T)
\$450.00	\$149.33	\$8.09	\$33.07	

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Gary Kepley
Director - Regulatory Operations
New Century, Kansas

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Special

FACILITIES FOR INTRASTATE ACCESS

5. SPECIAL ACCESS (Cont'd)

(USOC)

(USOC)

5.7 Rates and Charges (Cont'd)

5.7.7 <u>High Capacity Digital DS1 (1.544 Mbps) Facilities</u> (Cont'd)

(B) Optional Arrangements

Supplemental Features
Automatic Protection Switching

Nonrecurring Monthly

<u>Charge</u> Rate
(APP) (APP)

\$700.00 \$100.00

CenturyTel Lan Special Transport

(USOC) Monthly Rate (1OXTX)

\$ 75.00

5.7.8 (Reserved for Future Use)

5.7.9 High Capacity Digital FT1 Facilities

(A) Standard Arrangements

(1) 2 X 56 Kbps or 2 X 64 Kbps

Special Access Line

Nonrecurring Special Transport

Charge Monthly Rate (EU4JX) (1LFSX) (TRG)

(1CKJX)

\$450.00 \$140.07 (I) \$6.94 (I) \$22.05 (I)

(2) 4 X 56 Kbps or 4 X 64 Kbps

Special Access Line

\$450.00 \$149.33 (I) \$8.09 (I) \$33.07 (I)

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Chantel Mosby
Director, Tariffs and Compliance
Monroe, Louisiana

Special

FACILITIES FOR INTRASTATE ACCESS

5.	SPECIAL ACCESS ((Cont'd)	
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5.7 Rates and Charges (Cont'd)

5.7.7 <u>High Capacity Digital DS1 (1.544 Mbps) Facilities</u> (Cont'd)

(B) Optional Arrangements

Supplemental Features
Automatic Protection Switching
Nonrecurring Monthly
Charge Rate
(APP)

(USOC) (APP)

\$700.00 \$100.00

CenturyTel Lan Special Transport

(USOC) Monthly Rate (10XTX)

5.7.8 (Reserved for Future Use)

5.7.9 <u>High Capacity Digital FT1 Facilities</u>

(A) <u>Standard Arrangements</u>

\$ 75.00

(1) 2 X 56 Kbps or 2 X 64 Kbps

Special Access Line

Wonrecurring Special Transport

Charge Monthly Rate (EU4JX) (1LFSX) (TRG)

(USOC) (1CKJX)

\$450.00 \$133.40 (I) \$6.61 (I) \$21.00 (I)

(2) 4 X 56 Kbps or 4 X 64 Kbps

Special Access Line

Nonrecurring Special Transport

Charge Monthly Rate Transport Termination
(USOC) (EU4JX) (1LFSX) (TRG)

\$450.00 \$142.22 (I) \$7.71 (I) \$31.50 (I)

Issued: August 16, 2007 Effective: October 1, 2007

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

5.	SPECIAL	ACCESS	(Cont'd)
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(USOC)

5.7 Rates and Charges (Cont'd)

5.7.7 <u>High Capacity Digital DS1 (1.544 Mbps) Facilities</u> (Cont'd)

(B) Optional Arrangements

Supplemental Features

Automatic Protection Switching

Nonrecurring Monthly

Charge Rate
(APP) (APP)

\$700.00 \$100.00

(USOC) CenturyTel Lan Special Transport

Monthly Rate
(1OXTX)

\$ 75.00

5.7.8 (Reserved for Future Use)

5.7.9 <u>High Capacity Digital FT1 Facilities</u>

(A) Standard Arrangements

(1) 2 X 56 Kbps or 2 X 64 Kbps

Special Access Line

Special Special Transport Nonrecurring Monthly Rate **Transport Termination Charge** (USOC) (EU4JX) (1LFSX) (TRG) (1CKJX) \$450.00 \$6.30 (I) \$20.00 \$127.05 (I)

(2) 4 X 56 Kbps or 4 X 64 Kbps

Special Access Line Special Nonrecurring Special Transport Charge Monthly Rate **Transport Termination** (USOC) (EU4JX) (1LFSX) (TRG) (1CKJX) \$450.00 \$7.35 (I) \$30.00 \$135.45 (I)

Issued: August 1, 2005

Chantel Mosby

Effective: September 1, 2005
October 1, 2005

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Missouri Public

RECD JUL 1 5 2002

SPECIAL ACCESS (Cont'd)

(USOC)

(USOC)

(USOC)

5.7 Rates and Charges (Cont'd) Service Commission

5.7.7 High Capacity Digital DS1 (1.544 Mbps) Facilities (Cont'd)

> (B) Optional Arrangements

> > Supplemental Features Automatic Protection Switching

Nonrecurring

Charge (APP)

Monthly <u>Rate</u> (APP)

\$700.00 (R)

\$100.00 (R)

CANCELLED

CenturyTel Lan Special Transport Monthly Rate (USOC)

(10XTX)

\$75.00

OCT 0 1 200R By 15725219.1 Public Service Commission

(Reserved for Future Use) 5.7.8

5.7.9 High Capacity Digital FT1 Facilities

> (A) Standard Arrangements

> > (1) 2 X 56 Kbps or 2 X 64 Kbps

Special Access Line

Nonrecurring Charge

Monthly Rate (EU4JX) (1CKJX)

Special Transport (1LFSX)

Special Transport Termination (TRG)

\$450.00

\$121.00

\$6.00

\$20.00

(2) 4 X 56 Kbps or 4 X 64 Kbps

Special Access Line

Nonrecurring

<u>Charge</u>

\$450.00

Monthly Rate (EU4JX)

Special **Transport** (1LFSX)

Special Transport Termination

(TRG)

(1CKJX)

\$129.00

\$7.00

\$30.00

Missouri Public

Effective: September 1, 2002

FILED SEP 01 2002 TM-01-232 Service Commission

Issued: July 18, 2002

Jeffrey Glover Vice President External Relations Monroe, Louisiana

P.S.C. MO. No. 2 5th Revised Sheet 219.2 Cancels 4th Revised Sheet 219.2

FACILITIES FOR INTRASTATE ACCESS

- 5. SPECIAL ACCESS (Cont'd)
 - 5.7 Rates and Charges (Cont'd)
 - 5.7.9 High Capacity Digital FT1 Facilities (Cont'd)
 - (A) Standard Arrangements (Cont'd)
 - (3) <u>6 X 56 Kbps or 6 X 64 Kbps</u>

Special Access Line

Nonrecurring <u>Charge</u>	Monthly Rate	Special <u>Transport</u>	Special Transport <u>Termination</u>
\$450.00	\$157.43	\$9.26	\$44.10

(B) (Reserved for Future Use)

(C)

(D)

(D)

ISSUED: August 14, 2019

CANCELLED November 1, 2021 Missouri Public Service Commission JI-2022-0068

Mark Brinton
Director Government Operations
Denver, Colorado

EFFECTIVE: September 15, 2019

5.7	Rates and	Charges	(Cont'd)	,

5.7.9 <u>High Capacity Digital FT1 Facilities</u> (Cont'd)

- (A) <u>Standard Arrangements</u> (Cont'd)
 - (3) 6 X 56 Kbps or 6 X 64 Kbps

Special Access Line

Nonrecurring Charge	Monthly Rate	Special <u>Transport</u>	Special Transport <u>Termination</u>		
\$450.00	\$157.43	\$9.26	\$44.10	(T)	

(B) FT1 Optional Payment Plan

(1) 2 X 56 Kbps or 2 X 64 Kbps

Special Access Line

One Year Monthly Ra		r Five Year tte Monthly Rate	Special <u>Transport</u>	Special Transport <u>Termination</u>	(T)
\$127.33	\$114.59	\$101.87	\$6.94	\$22.05	(T)
(2) <u>4 X 56 k</u>	Kbps or 4 X 64	Kbps			
Special	Access Line			Special	
One Year		r Five Year	Special	Transport	

One Year	Three Yea	ır Five Year	Special	Transport	
Monthly Ra	te Monthly Ra	ate Monthly Rate	Transport	Termination	
•	•	•	•		(T)
					ĆΤĹ
\$138.91	\$125.02	\$111 13	\$8.09	\$33.07	(.,

(3) 6 X 56 Kbps or 6 X 64 Kbps

Special Access Line

<u></u>				Special	
One Year	Three Yea	r Five Year	Special	Transport	
Monthly Rat	te Monthly Ra	te Monthly Rate	<u>Transport</u>	<u>Termination</u>	
					(T)
					(T)
\$150.48	\$135.43	\$120.39	\$9.26	\$44.10	

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

5.	SPECIA	L ACCESS (C	Cont'd)						
	5.7	Rates and Charges (Cont'd)							
		5.7.9	High C	Capacity Digital FT	1 Facilities (Cont'd))			
			(A)	Standard Arrang	gements (Cont'd)				
				(3) <u>6 X 56 Kbps</u>	or 6 X 64 Kbps				
				Special Acc	cess Line			Specia	اد
(US	OC)			Nonrecurring <u>Charge</u>	Monthly Rate (EU4JX) (1CKJX)		Special <u>Transport</u> (1LFSX)	Transp	ort <u>ation</u>
				\$450.00	\$157.43 (I)		\$9.26 (I) \$44.	10 (I)
			(B)	FT1 Optional Pa	yment Plan				
				(1) 2 X 56 Kbps	or 2 X 64 Kbps				
				Special Ac	cess Line				Special
(US	OC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)	<u>e</u>	Special <u>Transport</u> (1LFSX)	Transport <u>Termination</u> (TRG)
				\$127.33 (I)	\$114.59 (I)	\$101.87 (I)		\$6.94 (I)	\$22.05 (I)
				(2) 4 X 56 Kbps	or 4 X 64 Kbps				
				Special A	ccess Line				Special
(US	OC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)	<u>e</u>	Special Transport (1LFSX)	Transport Termination (TRG)
				\$138.91 (I)	\$125.02 (I)	\$111.13 (I)		\$8.09 (I)	\$33.07 (I)
				(3) <u>6 X 56 Kbps</u>	or 6 X 64 Kbps				
				Special A	ccess Line				Special
(US	OC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)	<u>e</u>	Special <u>Transport</u> (1LFSX)	Transport Termination (TRG)
				\$150.48 (I)	\$135.43 (I)	\$120.39 (I)		\$9.26 (I)	\$44.10 (I)

Issued: August 15, 2008 Effective: October 1, 2008

5. <u>SPECI</u>	AL ACCESS ((Cont'd)						
5.7	Rates and	Charges	(Cont'd)					
	5.7.9	High (Capacity Digital FT	1 Facilities (Cont'd)			
		(A)	Standard Arrang	gements (Cont'd)				
			(3) 6 X 56 Kbps	s or 6 X 64 Kbps				
			Special Ac	cess Line			0	
(USOC)			Nonrecurring <u>Charge</u>	Monthly Rate (EU4JX) (1CKJX)		Special Transport (1LFSX)	Special Transpo <u>Termina</u> (TRG)	ort a <u>tion</u>
			\$450.00	\$149.94 (I)		\$8.82 (I)	\$42.0	0 (I)
		(B)	FT1 Optional Pa	ayment Plan				
			(1) 2 X 56 Kbps	s or 2 X 64 Kbps				
			Special Ad	ccess Line				Special
(USOC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)	<u>e</u> :	Special <u>Transport</u> (1LFSX)	Transport Termination (TRG)
			\$121.27 (I)	\$109.14 (I)	\$97.02 (I)		\$6.61 (I)	\$21.00 (I)
			(2) 4 X 56 Kbps	s or 4 X 64 Kbps				
			Special A	Access Line				Coordal
(USOC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)	<u>e</u> :	Special <u>Transport</u> (1LFSX)	Special Transport <u>Termination</u> (TRG)
			\$132.30 (I)	\$119.07 (I)	\$105.84 (I)		\$7.71 (I)	\$31.50 (I)
			(3) 6 X 56 Kbps	s or 6 X 64 Kbps				
			Special A	Access Line				Special
(USOC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)		Special <u>Transport</u> (1LFSX)	Transport Termination (TRG)

Issued: August 16, 2007 Effective: October 1, 2007

\$128.99 (I)

\$114.66 (I)

\$8.82 (I)

\$42.00 (I)

\$143.32 (I)

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Special Transport

Termination

\$30.00

(TRG)

Special

Transport

(1LFSX)

\$7.35 (I)

FACILITIES FOR INTRASTATE ACCESS

5. SPEC	5. SPECIAL ACCESS (Cont'd)							
5.7	Rates and	Rates and Charges (Cont'd)						
	5.7.9	<u>High</u>	Capacity Digital	FT1 Facilities (C	ont'd)			
		(A)	Standard Arrai	ngements (Cont	d)			
			(3) 6 X 56 Kbp	os or 6 X 64 Kbp	<u>s</u>			
			Special A	ccess Line			Specie	
(USOC)			Nonrecurring <u>Charge</u>	Monthly Rate (EU4JX) (1CKJX)	<u> </u>	Special <u>Transpor</u> (1LFSX)		oort <u>ation</u>
			\$450.00	\$142.80 (I)		\$8.40 ((I) \$40.0	00
		(B)	FT1 Optional F	Payment Plan				
			(1) 2 X 56 Kbp	os or 2 X 64 Kbp	<u>s</u>			
			Special A	Access Line				Special
(USOC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Ra (EU4KX) (1CKKX)	<u>te</u>	Special <u>Transport</u> (1LFSX)	Transport Termination (TRG)
			\$115.50 (I)	\$103.95 (I)	\$92.40 (I)		\$6.30 (I)	\$20.00
			(2) 4 X 56 Kbp	os or 4 X 64 Kbp	<u>s</u>			

(3) <u>6 X 56 Kbps or 6 X 64 Kbps</u>

Special Access Line

Three Year

Monthly Rate

(EU4KX)

(1CKKX)

\$113.40 (I)

Five Year

(EU4KX)

(1CKKX)

\$100.80 (I)

Monthly Rate

One Year

(EU4KX)

(1CKKX)

Monthly Rate

\$126.00 (I)

Special Access Line

Special Transport One Year Three Year Five Year Special Monthly Rate Monthly Rate Monthly Rate **Transport Termination** (USOC) (1LFSX) (EU4KX) (EU4KX) (EU4KX) (TRG) (1CKKX) (1CKKX) (1CKKX) \$136.50 (I) \$109.20 (I) \$8.40 (I) \$40.00 \$122.85 (I) October 1, 2005

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Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

(USOC)

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5.	SPECIAL	ACCESS (C	Cont'd)			CVWC	FILE	REC'	D JUL 15 2002
	5.7	Rates and	-	Cont'd)				Servi	ce Commission
		5.7.9		Capacity Digital FT1	Facilities (Cont'd)	OCT	0 1 200	5 a⊋	
			(A)	Standard Arrange	ements (Cont'd)	DCT By Gervin MIS MIS	e Com SOURI	mission	
				Special Acce					
(US	OC)			Nonrecurring Charge	Monthly Rate (EU4JX) (1CKJX)		Special <u>Transport</u> (1LFSX)	Special Transport <u>Terminatio</u> (TRG)	<u>u</u>
				\$450.00	\$136.00		\$8.00	\$40.00	
			(B)	FT1 Optional Pay					
				Special Acc	ess Line				
(US	OC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)		Special <u>Transport</u> (1LFSX)	Special Transport <u>Termination</u> (TRG)
				\$110.00	\$99.00	\$88.00		\$6.00	\$20.00
				(2) 4 X 56 Kbps	or 4 X 64 Kbps				
				Special Ac	ccess <u>Line</u>				
(US	OC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)		Special Transport (1LFSX)	Special Transport <u>Termination</u> (TRG)
				\$120.00	\$108.00	\$96.00		\$7.00	\$30.00
				(3) 6 X 56 Kbps	or 6 X 64 Kbps				
				Special A	ccess Line				Special
(US	OC)			One Year Monthly Rate (EU4KX) (1CKKX)	Three Year Monthly Rate (EU4KX) (1CKKX)	Five Year Monthly Rate (EU4KX) (1CKKX)		Special Transport (1LFSX)	Transport <u>Termination</u> (TRG)
				\$130.00	\$117.00	\$104.00		\$8.00	\$40.0

Issued: July 18, 2002

Jeffrey Glover Vice President External Relations Monroe, Louisiana Miesouri Public Effective: September 1, 2002

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RECD JUL 1 5 2002

SPECIAL ACCESS (Cont'd)

5.8 Miscellaneous Special Access Services

Service Commission

5.8.1 Clear Channel Capability

(A) Description of Service

An arrangement that allows the customer to transport 1.536 Mbps of information through a DS1 with no constraint on the quantity or sequence of one (mark) and zero (space) bits utilizing the Bipolar with Eight Zero Substitution (B8ZS) method of providing bit sequence independence. This arrangement is capable of transporting DS1 signals which utilize Superframe or Extended Superframe Format (ESF) as defined by the American National Standards Institute (ANSI) T1.107-1988 standard. The installation interval for Clear Channel Capability may exceed standard intervals where equipment in the central office is not readily available. The charges apply on a per SAL basis.

This arrangement requires the customer signal at the channel interface to conform to the B8ZS method of providing bit sequence independence, as described in ANSI T1.102-1987 and Section 6103 of the GTE Technical Interface Reference Manual.

(B) Rates, per DS1 SAL:

	Nonrecurring	Monthly
(USOC)	<u>Charge</u>	Rate (CCO)
	\$90.00	\$24.00

5.9 Individual Case Basis Rates and Charges

Rates and Charges for Special Access Service provided on an individual case basis are filed following:

Description MTL/NRC Termination
Customer Name and Location MRC Liability Period

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TM-02-332
Service Commission

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FACILITIES FOR INTRASTATE ACCESS

REC'D JUL 1 5 2002

MISCELLANEOUS SERVICES (Cont'd)

Service Commission

6.2 Additional Labor (Cont'd)

(G) Charges for Additional Labor

Labor Periods

	Basic Time, Busi	ness Day, Per Tech	<u>nician</u>
	First Half Hour	Each Additional H	lalf Hour
	or Fraction Thereof	or Fraction Th	<u>nereof</u>
(USOC)	(UBCXT)	(Ui	BCXT)
	(USMXT)		(USMXT)
	(USSXT)		(USSXT)
	(SNTXT)		(SNTXT)
	(SNOXT)		(SNOXT)
	(ALH)		(ALH)
	(ALT)	(ALT)	, ,
	(ALK)	, ,	(ALK)
	\$21.88		\$14.58

Labor Periods

	Overtime, Outside the	e Business Day, Per Technician*
	First Half Hour	Each Additional Half Hour
	or Fraction Thereof	or Fraction Thereof
(USOC)	(UBCOT)	(UBCOT)
	(USMOT)	(USMOT)
	(USSOT)	(USSOT)
	(SNTOT)	(SNTOT)
	(SNOOT)	(SNOOT)
	(ALH)	(ALH)
	(ALT)	(ALT)
	(ALK)	(ALK)
	\$27.32	\$18.21

Labor Periods

	Premium Time, Outsi	de the Business Day, Per Technician*
	First Half Hour	Each Additional Half Hour
	or Fraction Thereof	or Fraction Thereof
(USOC)	(UBCPT)	(UBCPT)
	(USMPT)	(USMPT)
	(USSPT)	(USSPT)
	(SNTPT)	(SNTPT)
	(SNOPT)	(SNOPT)
	(ALH)	(ALH)
	(ALT)	(ALT)
	(ALK)	(ALK)
	\$32.76	\$21.83

A call out of a Telephone Company employee at a time not consecutive with the business day is subject to a minimum charge of four hours.

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Jeffrey Glover Vice President External Relations Monroe, Louisiana

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CANCELLED March 28, 2015 Missouri Public Service Commission JI-2015-0264

Missouri Public Effective: September 1, 2002

Missouri Public

RECD JUL 15 2002

6. MISCELLANEOUS SERVICES (Cont'd)

6.3 Maintenance of Service Charge (USOC - MVV)

Service Commission

(A) When a customer reports trouble to the Telephone Company for clearance, the customer shall be responsible for payment of a Maintenance of Service Charge when Telephone Company personnel are dispatched to the customer's location and no trouble is found in the Telephone Company's facilities. Failure of Telephone Company personnel to find trouble in Telephone Company facilities will result in no charge if the trouble is actually in those facilities, but not discovered at the time.

In this case, or in (B) following, no credit allowance will be applicable for the interruption involved, unless the trouble is found in the Telephone Company's facilities.

- (B) The customer shall be responsible for payment of a Maintenance of Service Charge when the Telephone Company dispatches personnel to the customer's location and the trouble is in equipment or communications systems provided by other than the Telephone Company or in detariffed CPE provided by the Telephone Company.
- (C) The Maintenance of Service Charge time period will begin when Telephone Company personnel are dispatched. This will only include the actual time required to reach the customer's location and perform an investigation. The time period will end when the investigation is finished. The labor charge as set forth in 6.2 (G) preceding will apply to Maintenance of Service at the appropriate Basic, Overtime or Premium rate. These charges apply whether the trouble is in the equipment of communications systems provided by other than the Telephone Company, or in detariffed CPE provided by the Telephone Company.

Missouri Public

Effective: September 1, 2002

FILED SEP 01 2002 Service Commission (USOC)

(USOC)

FACILITIES FOR INTRASTATE ACCESS

Missouri Public

6. MISCELLANEOUS SERVICES (Cont'd)

REC'D JUL 1 5 2002

6.4 Telecommunications Service Priority (TSP) System (Cont'd)

Service Commission

(G) Rates and Charges (Cont'd)

(4) Establishment of TSP System Service Charge

Nonrecurring Charge
Per Circuit
(P1APX)(PR5PX)(PR8PX)
(P1ASX)(PR5SX)(PR8SX)

\$14.50

(5) Restoration Priority Rates

Monthly Rate <u>Per Circuit</u> (PR9PX) (PR9SX)

\$4.90

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CANCELLED March 28, 2015 Missouri Public Service Commission JI-2015-0264 Jeffrey Glover Vice President External Relations Monroe, Louisiana Missouri Public
Effective: September 1, 2002

FILED SEP 01 2002

TM-02-232 Service Commission

Missouri Public

MISCELLANEOUS SERVICES (Cont'd)

6.5 <u>Balloting and Allocation Process For Equal Access</u> (Cont'd)

Service Commission

RECT) JUL 1 5 2002

(B) Allocation Process

An IC or LEC must notify the Telephone Company of its intent to participate in the allocation process 52 days prior to the end office conversion to equal access. The IC or LEC must also identify whether it will participate in the allocation of business lines, residence lines, or Pay Telephones or any combination.

The Telephone Company will tabulate the initial ballots received from the end users and agents described in 6.5(A) and the IC and LEC Customer lists described in 6.5(C). The percentage of end users and agents who have selected a participating IC or LEC will be determined from these ballots and lists. These percentages will be used for the allocation of end users and agents who did not respond to the initial ballot or appear on an IC or LEC list. The percentages used for allocation will be determined approximately five days after end office conversion. A second ballot, indicated in 6.5(A), will be sent to end users and agents who have been allocated to an IC or LEC.

Separate allocation processes will be used for residence, business and Pay Telephone lines. The number of end users and agents designating an IC or LEC by returning the initial ballot or appearing on an IC or LEC end user and/or agent list will be totaled. This total will be utilized to compute the percentages used for allocation of residence and business Customers and Pay Telephone Customers.

If an IC or LEC participating in the ballot process notifies the Telephone Company that it does not wish to participate in the allocation process, the percentage of Customers allocable to that nonparticipating IC or LEC will be allocated to the remaining ICs and LECs.

(C) <u>Interexchange Carrier Customer Lists</u>

The Telephone Company will accept IC and LEC customer lists identifying end users and agents who have made individual arrangements with the IC or LEC to designate the IC or LEC as their primary long distance carrier. The list should be in the form of magnetic tape or paper printout. IC and LEC lists may continue to be received after the initial ballot deadline. All lists must be submitted to the Telephone Company up to no later than 20 days prior to the end office conversion to be included in the allocation process. If end user and agent ballots are received by the IC or LEC, the end user and agent will be included in the IC or LEC customer list. The IC or LEC must retain the actual ballots for inspection by the Telephone Company for a period of one year after end office conversion.

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Jeffrey Glover
Vice President External Relations
Monroe, Louisiana

Missouri Public
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Missouri Public

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6. MISCELLANEOUS SERVICES (Cont'd)

6.5 Balloting and Allocation Process For Equal Access (Cont'd)

Service Commission

(M) Nonrecuring Charge for Primary InterLATA Carrier (PIC) or Primary IntraLATA Carrier (IPIC)

The nonrecurring charge for PIC* or IPIC is as follows:

Nonrecurring Charge

<u>GSEC</u>

Per Telephone Company
Local Service Line or Trunk

\$ 3.92

NAAPS (IPIC)

Issued: July 18, 2002 CANCELED June 16, 2011 Missouri Public Service Commission JI-2011-0573

Jeffrey Glover Vice President External Relations Monroe, Louisiana Effective: September 1, 2002

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The InterLATA PIC charge will be billed the rate as filed in Verizon's Tariffs FCC No. 14 and Tariff FCC No. 16.

(USOC)

(USOC)

(USOC)

(USOC)

(USOC)

FACILITIES	FUR	INTRASTATE	ACCESS

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6. MISCELLANEOUS SERVICES (Cont'd)

RECD JUL 1 5 2002

6.6 Additional Testing (Cont'd)

Service Commission

(C) Rates and Charges

(1) Automatic Scheduled Testing

Basic Offering to First Point of Switching
Per Transmission Path, Per Month
Rate
(UBGXT)

\$.45

(2) Additional Cooperative Scheduled Testing

Basic Offering to First Point of Switching
Per Transmission Path, Per Month
Rate
(UBSXT)

\$1.57

Gain-Slope-To First Point of Switching
Per Transmission Path, Per Month
Rate
(UBSXD)

\$.67

(3) Additional Manual Scheduled Testing

Basic Offering to First Point of Switching
Per Transmission Path, Per Month
Rate
(UBMXT)

\$3.14

Gain-Slope-To First Point of Switching
Per Transmission Path, Per Month
Rate
(UBMXD)

(חצואוםו

\$1.34

Missouri Public

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CANCELLED March 28, 2015 Missouri Public Service Commission JI-2015-0264 Jeffrey Glover
Vice President External Relations
Monroe, Louisiana

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TM-02-232
Service Commission

Micseuri Public

MISCELLANEOUS SERVICES (Cont'd)

RECT JUL 1 5 2002

6.8 End User/Agent Lists

Service Commission

(A) Presubscription List

(1) InterLATA Equal Access

Prior to conversion to equal access (i.e., introduction of FGD or BSA-D in an end office switch) an IC may request a list of the Telephone Company's end users of record served from that end office switch. The Presubscription List will be provided as follows:

- (a) The Telephone Company will provide a list from its customer data base. The "ist may be provided on magnetic tape, electronic transmission or paper printout, at the option of the IC, at rates provided in 6.8.1(A). Foreign listings, PBX stations, CU Centrex stations and numbers not in service will not be provided.
 - (1) The initial list will be provided to the IC no later than 30 days after receipt of the order and payment by the IC of charges as in 6.8.1(A). The nonrecurring charge for the initial list applies per order. A single order may contain all end offices within a state having the same equal access conversion date. The telephone number will not be provided if an end user has a nonpublished number.
 - (2) The Account Activity List, which includes a listing of all changes to the customer data base, since the initial list was produced, will be provided on a cyclic basis. The Account Activity List will only include information for those end users and agents that are presubscribed to the IC (including end users with nonpublished numbers) for the sole purpose of updating the IC's customer account information. There is no charge for this list.
- (b) The IC agrees to use the Initial and Account Activity Lists for the sole purpose of either contacting potential customers, or existing customers, regarding interexchange telecommunications services available through equal access to be obtained from the Telephone Company or for the purpose of updating IC customer account information. The IC agrees not to sell, or reproduce in any manner, in whole or in part, the lists or permit such to be done.
- (c) The IC shall indemnify, protect and save harmless the Telephone Company from and against any and all loss, liability, damages and expense arising out of any demand, claim, suit or judgment for damages which may arise out of the Telephone Company's supplying of listing information, services or records.
- (d) The Telephone Company and the IC agree that the mutual objective of the parties is to conduct their respective businesses to avoid confusion by the end users as to the separate and independent identity of the respective companies and their services. Neither the Telephone Company nor the IC shall make any representation to end users, the public, prospective advertisers, expressed or implied, written or oral, which would imply that the IC is the same as, a part of, or associated with the Telephone Company
- (e) This service may be terminated by either the Telephone Company or the 'C upon thirty (30) days' written notice. The Telephone Company reserves the right to terminate this service immediately upon written notice if the IC misuses the list information. Performance by the Telephone Company shall be excused in the event of strike, not, act of God or any other cause beyond the reasonable control of the Telephone Company.

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MISCELLANEOUS SERVICES (Cont'd)

6.8 End User/Agent Lists (Cont'd)

Service Commission

- (A) Presubscription List (Cont'd)
 - (2) IntraLATA Equal Access

Prior to conversion to intraLATA equal access an IC or LEC may request a list of the Telephone Company's end users and agents of record served from that end office switch. A single Presubscription List will be provided to intraLATA toll providers as follows:

- (a) The Telephone Company will provide a list from its Customer data base. The list may be provided on magnetic tape, electronic transmission or paper printout, at the option of the IC or LEC, at rates provided in 6.8.1(A). Foreign listings, PBX stations, CU centrex stations, public coin station and numbers not in service will not be provided.
 - (1) The Initial List will be provided to the IC or LEC no later than 30 days after receipt of the order and payment by the IC or LEC of charges in 6.8.1(A). The nonrecurring charge for the Initial List applies per order. A single order may contain all end offices having the same intraLATA equal access conversion date. The telephone number will not be provided if an end user or agent has a nonpublished number.
 - (2) The Account Activity List, which includes a listing of all changes to the Customer data base, since the Initial List was produced, will be provided on a cyclic basis. The Account Activity List will only include information for those end users and agents that are presubscribed to the IC or LEC (including end users and agents with nonpublished numbers) for the sole purpose of updating the IC's or LEC's Customer account information. There is no charge for this list.
- (b) The IC or LEC agrees to use the Initial List for the sole purpose of contacting potential Customers/agents, or existing Customers/agents, regarding intraLATA telecommunications services available through equal access to be obtained from the Telephone Company. The IC or LEC agrees not to sell, or reproduce in any manner, in whole or in part, the lists or permit such to be done.
- (c) The IC or LEC shall indemnify, protect and save harmless the Telephone Company from and against any and all loss, liability, damages and expense arising out of any demand, claim, suit or judgment for damages which may arise out of the Telephone Company's supplying of listing information, services or records.
- (d) The Telephone Company and the IC or LEC agree that the mutual objective of the parties is to conduct their respective businesses to avoid confusion by the end users and agents as to the separate and independent identity of the respective companies and their services. Neither the Telephone Company nor the IC or LEC shall make any representation to end users, the public, prospective advertisers, expressed or implied, written or oral, which would imply that the IC or LEC is the same as, a part of, or associated with the Telephone Company.
- (e) This service may be terminated by either the Telephone Company or the IC or LEC upon thirty (30) days' written notice. The Telephone Company reserves the right to terminate this service immediately upon written notice if the IC or LEC misuses the list information. Performance by the Telephone Company shall be excused in the event of strike, riot, act of God or any other cause beyond the reasonable control of the Telephone Company.

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FACILITIES FOR INTRASTATE ACCESS

RECT JUL 1 5 2002

MISCELLANEOUS SERVICES (Cont'd)

Service Commission

6.9 Billing Name and Address Services

The Telephone Company will, upon request, provide Billing Name and Address Services (BNAS) to a Telecommunications Service Provider (customer), or its authorized billing and collection agent. Telecommunications Service Providers include interexchange carriers, operator service providers, enhanced service providers, and any other provider of intrastate telecommunications services. There are three BNAS offerings available pursuant to this tariff, Per Call/Periodic BNA, Data Gathering Service (DGS), and End User Validation List.

(A) Per Call/Periodic BNA and Data Gathering Service

Per Call/Periodic BNA is the billing name and address information and Data Gathering is the billing telephone number, name, address and associated working telephone number information for customer provided ten digit end user telephone numbers required by the Telecommunications Service Provider customer to bill for calls placed within a specific time period. Per Call/Periodic BNA and DGS are offered subject to the conditions set forth in the following:

- A standard format for the receipt and provision of telephone number and billing name and address information will be established by the Telephone Company. Charges for each Per Call/Periodic BNA searched for and found or searched for and not found will be billed at rates in 6.9.1(A). Charges for each record accessed for DGS are set forth under 6.9.1(B). Per Call/Periodic BNA and DGS will be provided via magnetic tape, electronic transmission, or paper format, at the option of the customer, at rates in 6.9.1. The processing fee will be applied on a per state basis, once per calendar year for BNAS processing done within that calendar year.
- (2) The customer must order Per Call/Periodic BNA or DGS and provide test data tape at least 30 days prior to delivery of the first customer order.
- The frequency for receipt of the customer provided orders for Per CalliPeriodic BNA or DGS will be no more than twice monthly and at intervals mutually agreed upon between the Telephone Company and the customer. The customer provided end user telephone numbers will be programmed by the Telephone Company with the proper end user's billing name and address contained in the Telephone Company's file at that time.
- (4) Per Call/Periodic BNA and DGS information for nonlisted/nonpublished end user telephone numbers will be provided unless the nonlisted/nonpublished end user provides notice of nonconsent to the Telephone Company of nonconsent to the release of the BNA/DGS data. Within 30 days of receipt of such notice, the Telephone Company will discontinue disclosure of the nonlisted/nonpublished BNA/DGS data.
- (5) For other than electronic transmission, the output records will be sent to the customer via first class U. S. Mail. The output records will normally be made available for mailing ten workdays after receipt of the customer order or at an interval mutually agreed upon. Availability may be delayed in case of input errors in the customer provided order.
- (6) The customer may request data be transmitted. Data transmission charges will be determined on an ICB. Data transmission hardware and software specifications will be mutually agreed upon by the Telephone Company and the customer.
- (7) Per Call/Periodic BNA and DGS detail will not be retained by the Telephone Company longer than 45 days. If the customer requests that the output be made available on a second occasion, such request must occur within 30 days from the date the first was made.
- (8) Any customer, provided Per Call/Periodic BNA or DGS pursuant to this tariff, agrees to abide by all applicable rules, decisions, orders, statutes and laws concerning the disclosure of published and nonpublished telephone numbers, and further agrees to use the information contained therein only for the purpose of billing for services provided to their end users.
- (9) In no case shall any customer or authorized billing and collection agent of a customer disclose the billing name and address information of any subscriber to any third party, except that a customer may disclose BNA/DGS information to its authorized billing and collection agent or to governmental taw enforcement agencies.

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6. <u>MISCELLANEOUS SERVICES</u> (Cont'd)

6.9 <u>Billing Name and Address Services (BNAS)</u> (Cont'd)

6.9.1 Rates and Charges

(A) Per Call/Periodic BNA

		Processing Fee*	
		Paper Report, Electronic	
Billing Name and	Billing Name and	Transmission, or	
Address Found/Each	Address Not Found/Each	Magnetic Tape/Each State	
		-	(T)
\$0.25	\$0.25	\$50.00	` '

(B) Data Gathering Service

Processing Fee **
Paper Report, Electronic
Transmission, or
Per Record Accessed
Magnetic Tape/Each State

\$0.18 \$75.00

(C) End User Validation List

	<u>Administrative Fee</u>		
	Paper Report, Electronic		
Standard Sort, Per	Transmission or	Special Sort, Per	
Record Provided	Magnetic Tape/Per Request	Record Provided	
			(T)
\$.034	\$78.00	\$.054	

* Applies once per calendar year for BNA processing done within that calendar year.

** Applies once per calendar year for DGS processing done within that calendar year.

ISSUED: February 26, 2015 EFFECTIVE: March 28, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

Missour Public

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MISCELLANEOUS SERVICES (Cont'd)

Service Commission

Processing Fee*

Billing Name and Address Services (BNAS) (Cont'd) 6.9

> 6.9.1 Rates and Charges

> > (A) Per Call/Periodic BNA

Paper Report, Electronic Billing Name and Transmission, or Billing Name and Address Not Found/Each Magnetic Tape/Each State Address Found/Each (BNYNX) (USOC) (BNYFX) (BNYMX) \$.25 (R) \$.25 \$50.00

Data Gathering Service

Processing Fee ** Paper Report, Electronic Transmission, or Magnetic Tape/Each State Per Record Accessed (USOC) (D7GPR) (D7G) \$75.00

(C) End User Validation List

\$.18

Administrative Fee Paper Report, Electronic Standard Sort, Per Transmission or Special Sort, Per Record Provided Magnetic Tape/ Per Request Record Provided (USOC) (BVY1X) (BVY) (BVY2X) \$.034 \$78.00 \$.054

Applies once per calendar year for BNA processing done within that calendar year.

** Applies once per calendar year for DGS processing done within that calendar year.

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TM-02-232 Service Commission

- 8. <u>ANCILLARY SERVICES</u> (Cont'd)
 - 8.1 GENERAL (Cont'd)
 - 8.1.2 Regulations (Cont'd)
 - (A) <u>Undertaking of the Telephone Company</u> (Cont'd)
 - (1) <u>Provision of Ancillary Services</u> (Cont'd)
 - (b) (Cont'd)

When the Telephone Company is notified that, due to error or omission, incomplete data has been provided to a customer, the Telephone Company will make every reasonable effort to locate and/or recover the data and provide new data files to the customer at no additional charge. Such request to recover the data must be made within 30 days from the date the details were initially made available to the customer. If the data cannot be recovered, the extent of the Telephone Company's liability for damages shall be limited as set forth in the preceding paragraph.

- (c) The Telephone Company shall be responsible for contacts and arrangements with the end user concerning the billing, collecting, crediting and adjusting of the customer's service charges, when the Telephone Company provides Inquiry Service as set forth in 8.1.3(K).
- (d) Message Bill Processing, Bill Rendering, Expanded Billing Service and Inquiry Services will only be offered by the Telephone Company with the purchase of receivables. The Telephone Company will purchase the customer's receivables at a discount from face value. The exact contents of the discount factor and specific settlement procedures will be contained in individual contractual arrangements signed by each customer.
- (2) <u>Discontinuance and Refusal of Ancillary Services</u>
 - (a) If the customer fails to comply with the provisions herein, including any payments to be made by it on the dates or at the times herein specified, and fails within thirty (30) days after written notice via certified mail from the Telephone Company to an officer of the customer requesting payment for such noncompliance, the Telephone Company may discontinue the provision of the Ancillary Services. In case of such discontinuance, all applicable charges shall immediately become due.
 - (b) If the customer repeatedly fails to comply with the provisions of this section in connection with the provision of Ancillary Services and fails to correct such course of action after notice as set forth in (a) preceding, the Telephone Company may refuse applications for additional Ancillary Services.

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8. ANCILLARY SERVICES (Cont'd)

RECD JUL 1 5 2002

8.1 GENERAL (Cont'd)

Service Commission

- 8.1.2 Regulations (Cont'd)
 - (A) <u>Undertaking of the Telephone Company</u> (Cont'd)
 - (1) Provision of Ancillary Services (Cont'd)
 - (b) (Cont'd)

When the Telephone Company is notified that, due to error or omission, incomplete data has been provided to a customer, the Telephone Company will make every reasonable effort to locate and/or recover the data and provide new magnetic tapes to the customer at no additional charge. Such request to recover the data must be made within 30 days from the date the details were initially made available to the customer. If the data cannot be recovered, the extent of the Telephone Company's liability for damages shall be limited as set forth in the preceding paragraph.

- (c) The Telephone Company shall be responsible for contacts and arrangements with the end user concerning the billing, collecting, crediting and adjusting of the customer's service charges, when the Telephone Company provides Inquiry Service as set forth in 8.1.3(K).
- (d) Message Bill Processing, Bill Rendering, Expanded Billing Service and Inquiry Services will only be offered by the Telephone Company with the purchase of receivables. The Telephone Company will purchase the customer's receivables at a discount from face value. The exact contents of the discount factor and specific settlement procedures will be contained in individual contractual arrangements signed by each customer.
- (2) <u>Discontinuance and Refusal of Ancillary Services</u>
 - (a) If the customer fails to comply with the provisions herein, including any payments to be made by it on the dates or at the times herein specified, and fails within thirty (30) days after written notice via certified mail from the Telephone Company to an officer of the customer requesting payment for such noncompliance, the Telephone Company may discontinue the provision of the Ancillary Services. In case of such discontinuance, all applicable charges shall immediately become due.
 - (b) If the customer repeatedly fails to comply with the provisions of this section in connection with the provision of Ancillary Services and fails to correct such course of action after notice as set forth in (a) preceding, the Telephone Company may refuse applications for additional Ancillary Services.

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ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

Service Commission

8.1.2 Regulations (Cont'd)

(C) Payment Arrangements (Cont'd)

(5) Payment of Charges

When the Telephone Company purchases Call Recording from another telephone company and/or Message Processing Services from another telephone company or entity for a customer, the rates and charges for such services identified herein are applicable.

(6) End User Deposits

When Bill Rendering and Expanded Billing Services are ordered, the Telephone Company will determine and collect a deposit from the end user in accordance with the Telephone Company deposit regulations. The Telephone Company will provide the customer with a copy of its deposit regulations upon request.

8.1.3 Description of Ancillary Services

Ancillary Services shall be furnished to subscribers to the Telephone Company's access services, and in addition other telecommunications service providers, including providers of telephone answering services or voice messaging services.

All subscribers of Ancillary Services are subject to the terms and conditions contained within this tariff. Should the customer choose to perform his/her own ancillary functions and require sufficient information to do so, listed customer information may be purchased consistent with state regulations governing any rights to privacy. Charges for such lists will be calculated on an individual basis.

Ancillary Services are as follows:

(A) Call Recording Service

The Telephone Company will provide Call Recording in Telephone Company suitably equipped end offices or tandems. Call recording is available with FGC, FGD or similar Feature Group offerings when used in the provision of MTS/WATS services. Call Recording is the entering on magnetic tape or other acceptable media the details of customer messages originated through Switched Access Service or Switched Access-like service for which answer and disconnect supervision has been received. The Telephone Company will provide the customer, upon request, the recorded message detail, as agreed to by both parties, for each completed intrastate message generated by end users gaining access to the customer from the Access Area.

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Jeffrey Glover
Vice President External Relations
Monroe, Louisiana

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ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

Servi**ce Commissio**n

8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

(B) Message Processing Service (Cont'd)

(2) Editing of Message Detail

This function consists of examining individual message detail and identifying the messages with errors or the messages which require further examination.

(3) Rating of Messages

This function consists of calculating the charges for messages based on the customer's schedule of charges and the message detail.

The Telephone Company will provide Message Processing Service only for customer messages originated within the Access Area.

For the purpose of performing Message Processing Service, the Telephone Company may purchase Message Processing Service from another Telephone Company or entity as set forth in 8.1.2(C)(5). Another telephone company or entity may purchase Message Processing Service from the Telephone Company.

Where the customer provides its own message details, it must be in the standard format established by the Telephone Company. The Telephone Company will provide to the customer the precise details of the required format. If, in the course of Telephone Company business, it is necessary to change the format, the Telephone Company will provide notification to the customer six months in advance of the change.

Where the Telephone Company has rated customer messages which are to be billed to an end user by another telephone company or entity, the Telephone Company will enter the customer messages on a magnetic tape or data file and transmit the rated messages as set forth in 8.1.3(D).

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8. ANCILLARY SERVICES (Cont'd)

RECD JUL 15 2002

8.1 GENERAL (Cont'd)

Service Commission

8.1.3 <u>Description of Ancillary Services</u> (Cont'd)

(D) Call Record Provision Service

Call Record Provision Service is the transmission and receipt of rated and unrated message data. It also includes the transmission of end user data as a result of customer generated activity (i.e., transmitting end user data during conversion activities, etc.).

The billing information and/or end user data may be transmitted or received on magnetic tape or other acceptable media via either of two principal methods:

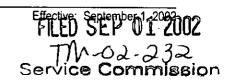
- Hand carried recording media (i.e., magnetic tape).
- Direct interface (data link) to the Telephone Company billing center.

The Telephone Company will determine the number of magnetic tapes required to transmit message/record data to the customer, another telephone company or billing entity.

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Vice President External Relations
Monroe, Louisiana



Missouri Public

FACILITIES FOR INTRASTATE ACCESS

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8. ANCILLARY SERVICES (Cont'd)

Service Commission

8.1 GENERAL (Cont'd)

8.1.4 Rate Regulations

- (A) Call Recording Service for MTS/WATS services includes the functions listed in 8.1.3(A). The rate, as set forth in 8.1.5, applies per message recorded.
- (B) Message Processing Service for MTSWATS services includes the functions listed in 8.1.3(B). The rate, as specified in 8.1.5, applies per message processed. In those locations where WATS services are metered, or the billing record is summarized by another telephone company, the Message Processing rate, as set forth in 8.1.5, will apply per billing record processed. For rating purposes, a billing record is defined as any record which is required to be processed to accomplish billing of a customer's WATS usage.
- (C) Assembly and Editing Service for MTSWATS services consists of the functions listed in 8.1.3(C). The rate, as specified in 8.1.5, applies per message assembled and edited.
- (D) When message detail is transmitted to or received from the customer, another telephone company or billing entity, a Call Record Provision charge will apply. For this purpose, a record is a logical grouping of information as described in the program that processes the information and loads the magnetic tape or data file. The rate, as specified in 8.1.5, applies per record transmitted or received. The Telephone Company will determine the Call Record Provision charge based on its count of the records transmitted or received.
- (E) The Message Bill Processing Service charge applies whenever the Telephone Company performs the functions listed in 8.1.3(E).

The rate, as specified in 8.1.5 applies per message processed. The bulk-billed Message Bill Processing Service charge applies per WATS/800 message processed.

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TM-02-232

Service Commission

8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

8.1.5 Rates and Charges

(A) Billing and Collection Services

			
(1)	Program Development Charge: per Hour	ICB	(C)
(2)	(Reserved for Future Use)		
(3)	(Reserved for Future Use)		
(4)	MTS/WATS/800 Services Call Recording Service: per Message	ICB	(C)
(5)	MTS/WATS/800 Services Message Processing Service: per Message	ICB	(C)
	Assembly and Editing Service: per Message	ICB	(C)
(6)	Call Record Provision Service Via Magnetic Tape, Per Message Record Transmitted or Received and Rejected	ICB	(C)
	Via Direct Interface, Per Message Record Transmitted or Received and Rejected	ICB	(C)
(7)	Message Bill Processing Service Message-Billed without inquiry, per Message	ICB	(C)
(8)	Message Bill Processing Service Bulk-Billed without inquiry, per Message	ICB	(C)

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Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Missouri Public

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8. ANCILLARY SERVICES (Cont'd)

8.1 GENERAL (Cont'd)

Service Commission

8.1.5 Rates and Charges

(A) Billing and Collection Services

per Message

DIIIII	g and Collection Services	
(1)	Program Development Charge: per Hour	\$ 94.00
(2)	(Reserved for Future Use)	
(3)	(Reserved for Future Use)	
(4)	MTS/WATS/800 Services	
	Call Recording Service: per Message	.0150
(5)	MTS/WATS/800 Services	
	Message Processing Service: per Message	.0100
	Assembly and Editing Service: per Message	.0075
(6)	Call Record Provision Service	
	Via Magnetic Tape, Per Message Record Transmitted or Received and Rejected	.01
	Via Direct Interface, Per Message Record Transmitted or Received and Rejected	.002
(7)	Message Bill Processing Service Message-Billed without inquiry, per Message	.06433
(8)	Message Bill Processing Service Bulk-Billed without inquiry,	0000

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Monroe, Louisiana



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11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

11.5 <u>Safeguarding of FIA</u>

Service Commission

11.5.1 (Reserved for Future Use)

11.5.2 FIA Availability

In order to insure communications during periods of emergency, the Telephone Company will (within the limits of good management) make available the necessary facilities to restore FIA in the event of damage or to provide temporary emergency FIA.

In order to meet the requirements of agencies or branches of the Federal Government, the Telephone Company may utilize Government-owned facilities, when necessary, to provide FIA.

11.6 <u>Federal Government Regulations</u>

FIA provided to the Federal Government will be billed in arrears, as required by Federal procurement or disbursement regulations, or as established by law. ICs providing service to the Federal Government are not entitled to the benefits of those laws or regulations providing for billing the Federal Government in arrears.

11.7 (Reserved for Future Use)

11.8 FIA Offerings to the Federal Government

The following FIA are provided only for agencies or branches of the Federal Government. Access Services provided to the Federal Government but not specified in the following will be provided in accordance with the regulations and at the rates contained in other sections of this tariff.

11.8.1 Type and Description

(A) Voiceband Special Access

(1) Voice Grade Secure Communications Type I

Approximate bandwidth of 10-50000 Hz. Furnished for two-point secure communications on two-wire or four-wire metallic facilities between two or more customer designated locations and an end user's premises. Special Access is conditioned as follows:

T-3 Conditioning - The absolute loss (referenced to one millivatt) with respect to frequency shall not exceed:

15 dB at 10 Hz 13 dB at 100 Hz 12 dB at 1000 Hz 20 dB at 10000 Hz 30 dB at 50000 Hz

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11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

RECD JUL 15-2002

11.8 FIA Offerings to the Federal Government (Cont'd)

Service Commission

11.8.1 Type and Description (Cont'd)

(A) Voiceband Special Access (Cont'd)

(1) <u>Voice Grade Secure Communications Type I</u> (Cont'd)

Additional conditioning (available in one or two directions on four-wire facilities only) to provide the following characteristics:

The absolute loss (referenced to one mil:watt) with respect to frequency shall not exceed:

0 dB at 1000 Hz

- + 1 dB between 1000 Hz and 40000 Hz
- + 2 dB between 10 Hz and 50000 Hz (+ means more loss)

The net loss of the conditioned Special Access (with or without additional conditioning) shall not vary by more than 4 dB at 1000 Hz from the levels specified above. Voice frequency signaling or supervisory tones can be transmitted.

(2) Voice Grade Secure Communications Type II

Approximate bandwidth 10-50000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communication between a customer designated location and an end user's premises. Special Access is conditioned as follows:

G-1 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same as Voice Grade Secure Communications Type | Special Access without additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

(3) Voice Grade Secure Communications Type III

Approximate bandwidth 10-50000 Hz. Furnished on four-wire metallic facilities for duplex operation for two-point secure communication between a customer designated location and an end user's premises. Special Access is conditioned as follows:

G-2 Conditioning - The absolute loss with respect to frequency and the net loss variation from the customer designated location to the end user's premises shall be the same as Voice Grade Secure Communications Type I Special Access without additional conditioning; and from the end user's premises to the customer designated location shall be the same as Voice Grade Secure Communications Type I Special Access with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

TM-01-232 Service Commission 11.8.1

FACILITIES FOR INTRASTATE ACCESS

Missouri Public

REC'D JUL 1 5 2002

Service Commission

11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

11.8 FIA Offerings to the Federal Government (Cont'd)

Type and Description (Cont'd)

(A) Voiceband Special Access (Cont'd)

(4) Voice Grade Secure Communications Type IV

Approximate bandwidth 10-50000 Hz. Furnished on four-wire metallic facilities for duplex operations for two-point secure communications between two customer designated locations. Special Access is conditioned as follows:

G-3 Conditioning - The absolute loss with respect to frequency and the net loss variation shall be the same in both directions of transmission as Voice Grade Secure Communications Type I Special Access with additional conditioning. Voice frequency signaling or supervisory tones can be transmitted.

(B) Special Wideband Digital Special Access

Special Access arrangements for secured communications to accommodate the transmission of binary digital baseband signals in a random polar format.

(1) Wideband Secure Communications Type I

For transmission at the rate of 18,750 bits per second.

(2) Wideband Secure Communications Type II

For transmission at the rate of 50,000 bits per second.

(3) Wideband Secure Communications Type III

To accommodate the transmission of restored polar two-level facsimile signals with a minimum signal element width of 20 microseconds at a rate of 50,000 bits per second.

To accommodate the transmission of binary digital baseband signals in a random polar format at the rate of 50,000 bits per second.

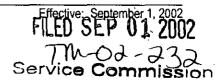
11.8.2 Mileage Application

Mileage for rate application is the airline distance measured between the two related Special Access terminating points (i.e., customer designated location and end user premises).

fwissouri Public

Issued: July 18, 2002

CANCELLED November 1, 2021 Missouri Public Service Commission JI-2022-0068 Jeffrey Glover
Vice President External Relations
Monroe, Louisiana



Missouri Public

RECD JUL 15 2002

11. SPECIAL FEDERAL GOVERNMENT FIA (Cont'd)

11.8 FIA Offerings to the Federal Government (Cont'd)

Service Commission

11.8.3 Rates and Charges

Notification will be made to the FCC that Special Federal Government FIA will be provided in accordance with Special Permission No. 83-867.

(A) Voiceband Special Access

The provision of T-3 and G conditioned Special Access contemplates station and tandem switching operations using customer provided equipment, as well as Special Access. Separate narrowband or voice grade Special Access, where required by the customer provided equipment or switching operation, are furnished in accordance with the applicable sections of this tariff.

Voice Grade Secure Communications Monthly Nonrecurring Termination Rates Charges Charges

Type I, each T-3 Conditioning

ICB rates and charges apply

Additional Conditioning,

per Special Access termination

ICB rates and charges apply

Type II, each G-1 Conditioning

ICB rates and charges apply

Type III, each

G-2 Conditioning

ICB rates and charges apply

Additional Conditioning,

per Special Access termination

ICB rates and charges apply

Type IV, each

G-3 Conditioning

ICB rates and charges apply

Additional Conditioning,

per Special Access termination

ICB rates and charges apply

(B) Special Wideband Digital Special Access

Wideband Secure Communications Monthly Nonrecurring Termination Rates Charges Charges

Type I, each

ICB rates and charges apply

Type II, each

ICB rates and charges apply

Type III, each

ICB rates and charges apply

Issued: July 18, 2002

CANCELLED November 1, 2021 Missouri Public Service Commission JI-2022-0068 Jeffrey Glover Vice President External Relations Monroe, Louisiana Missouri Public Effective: September 1, 2002

FILED SEP 01 2002
TW-02-232
Service Commission

P.S.C. MO. No. 2 11th Revised Sheet 313 Cancels 10th Revised Sheet 313

FACILITIES FOR INTRASTATE ACCESS

12. CARRIER COMMON LINE SERVICE (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

	CenturyTel of Central Mo.	Century Tel of Missouri	
Premium Rate Per Access Minute	#0.04000700	#0.04000700	(D)
Originating Terminating	\$0.01060799 0.0000000	\$0.01060799 0.00000000	(R)

ISSUED: July 9, 2013 EFFECTIVE: July 19, 2013

P.S.C. MO. No. 2 10th Revised Sheet 313 Cancels 9th Revised Sheet 313

FACILITIES FOR INTRASTATE ACCESS

12. <u>CARRIER COMMON LINE SERVICE</u> (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

	CenturyTel of Central Mo.	Century Tel of Missouri	(T)
Premium Rate Per Access Minute			
Originating	\$0.01060799	\$0.010608	(Ť)
Terminating	0.0000000	0.000000	(R)

ISSUED: May 1, 2013 EFFECTIVE: July 2, 2013

12. CARRIER COMMON LINE SERVICE (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

CenturyTel of Central Missouri

Intrastate	<u>InterLATA</u>
Premium	n Rate

Intrastate IntraLATA Premium Rate

Per	Per	Per	Per
Originating	Terminating	Originating	Terminating
Access Minute	Access Minute	Access Minute	Access Minute
\$.01060799	\$.00477088 (R)	\$.01060799	\$.00477088 (R)

CenturyTel of Missouri, LLC

Intrastate InterLATA Premium Rate

Intrastate IntraLATA Premium Rate

Per	Per	Per	Per
Originating	Terminating	Originating	Terminating
Access Minute	Access Minute	Access Minute	Access Minute
\$.01060799	\$.00384097 (R)	\$.01060799	\$.00384097 (R)

ISSUED: May 1, 2012

Gary Kepley
Director - Regulatory Operations
Overland Park, Kansas

FILED
Missouri Public
Service Commission
TT-2012-0317, YI-2012-0633

EFFECTIVE: July 3, 2012

12. <u>CARRIER COMMON LINE SERVICE</u> (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA
Premium Rate

Intrastate IntraLATA
Premium Rate

Per	Per	Per	Per
Originating	Terminating	Originating	Terminating
<u>Access Minute</u>	<u>Access Minute</u>	<u>Access Minute</u>	<u>Access Minute</u>
\$.01060799	\$.02653672 (R)	\$.01060799	\$.02474846 (R)

Issued: February 15, 2012 Effective: March 1, 2012

Gary L. Kepley Director – Regulatory Systems 5454 W. 110th Street Overland Park, Kansas 66211

12. <u>CARRIER COMMON LINE SERVICE</u> (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA
Premium Rate

Intrastate IntraLATA Premium Rate

Per	Per	Per	Per
Originating	Terminating	Originating	Terminating
Access Minute	Access Minute	Access Minute	Access Minute
\$.01060799 (R)	\$.03461271 (R)	\$.01060799 (R)	\$.03461271 (R)

Issued: February 16, 2011

CANCELED March 1, 2012 Missouri Public Service Commission JI-2012-0383 Gary L. Kepley Director – Regulatory Systems 5454 W. 110th Street Overland Park, Kansas 66211

Filed Missouri Public Service Commission JI-2011-0416

Effective: March 1, 2011

(C)

(C)

12. <u>CARRIER COMMON LINE SERVICE</u> (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

<u>Intrastate</u>	<u>InterLATA</u>	Intrastate IntraLATA		
Premium Rate		Premium Rate		
Per Per		Per Per		
Originating Terminating		Originating	Terminating	
Access Minute Access Minute		Access Minute	Access Minute	
\$.02083016 (I)	\$.04974986 (I)	\$.02083016 (I)	\$.04974986 (I)	

Issued: August 15, 2008 Effective: October 1, 2008

12. <u>CARRIER COMMON LINE SERVICE</u> (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA		Intrastate IntraLATA		
Premium Rate		Premium Rate		
Per Per		Per	Per	
Originating Terminating		Originating	Terminating	
Access Minute Access Minute		Access Minute	Access Minute	
\$.02036043 (I)	\$.04862797 (I)	\$.02036043 (I)	\$.04862797 (I)	

Issued: August 16, 2007 Effective: October 1, 2007

12. CARRIER COMMON LINE SERVICE (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA
Premium Rate
Per
Per
Per
Per
Originating
Access Minute
Premium Rate
Per
Per
Per
Per
Per
Per
Per
Per
Access Minute
Access Minute
Access Minute
Premium Rate
Per
Per
Per
Per
Per
Per
Access Minute
Access Minute
Access Minute

\$.01998301 (R) \$.04772656 (R)\$.01998301 (R)\$.04772656 (R)

Issued: August 28, 2006

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana

Effective: October 12, 2006 October 1, 2006



12. <u>CARRIER COMMON LINE SERVICE</u> (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA

<u>Premiur</u>	m Rate	<u>Premiun</u>	<u>n Rate</u>
Per	Per	Per	Per
Originating	Terminating	Originating	Terminating
Access Minute	Access Minute	Access Minute	Access Minute
\$.0200146	\$.0478020	\$.0200146	\$.0478020

Intrastate IntraLATA

Issued: August 1, 2005 Effective: September 1, 2005 October 1, 2005

Manager, Tariffs and Compliance Monroe, Louisiana





12. CARRIER COMMON LINE SERVICE (Cont'd)

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA Intrastate IntraLATA Premium Rate Premium Rate Рег Per Per Per Originating Originating Terminating Terminating Access Minute Access Minute Access Minute Access Minute \$.0204444 \$.0488285 \$.0204444 \$.0488285

(R)

CANCELLED

OCT 0 1 2005

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Public Service Commission
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Issued: July 22, 2004

Effective: September 5, 2004

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, Louisiana



Missouri Public

RECT JUL 1 5 2002

12. CARRIER COMMON LINE SERVICE (Cont'd)

Service Commission

12.5 Rates and Charges

Rates for Carrier Common Line Service are as follows:

Intrastate InterLATA		<u>Intrastate IntraLATA</u>	
Premium	Rate	Premium Rate	
Per	Per	Per	Per
Originating	Terminating	Originating	Terminating
Access Minute	Access Minute	Access Minute	Access Minute
\$.02098650	\$.05012310	\$ 02098650	\$.05012310
4 .02080000	\$.UUUIZUIU	\$ UZU3000U	φ.0001Z310

CANCELLED

SEP 0 5 2004
3 13
By Service Commission
Public Service COMMISSOURI

Missouri Public

13. <u>COMPETITIVE EXCHANGES</u>

13.1 <u>BUSINESS EXCHANGES</u>

The following exchanges are classified as competitive for business services:

BOURBON COLUMBIA CUBA O'FALLON ST. JAMES ST. PETERS WENTZVILLE

13.2 <u>RESIDENTIAL EXCHANGES</u>

The following exchanges are classified as competitive for residential services:

AVA	(N)
COLUMBIA	1
CRANE	(N)
DARDENNE	
MARSHFIELD	(N)
O'FALLON	
SEYMOUR	(N)
ST. PETERS	
WENTZVILLE	

Issued: February 1, 2006 Effective: March 3, 2006

Chantel Mosby
Manager, Tariffs and Compliance
Monroe, LA

13. COMPETITIVE EXCHANGES

(N)

13.1 BUSINESS EXCHANGES

The following exchanges are classified as competitive for business services:

BOURBON COLUMBIA CUBA O'FALLON ST. JAMES ST. PETERS WENTZVILLE

13.2 RESIDENTIAL EXCHANGES

The following exchanges are classified as competitive for residential services:

DARDENNE O'FALLON ST. PETERS WENTZVILLE

(N

Issued: September 9, 2005

Chantel Mosby Manager, Tariffs and Compliance Effective: October 9, 2005

Monroe, LA

13. (Reserved for Future Use)

FACILITIES FOR INTRASTATE ACCESS

Missouri Public

REC'D JUL 15 2002

Service Commission

CANCELLED

OCT 0 9 2005

Issued: July 18, 2002

Jeffrey Glover Vice President External Relations Monroe, Louisiana Missouri Public Effective: September 1, 2002

FILED SEP 01 2002
TM-02-232
Service Commission

PSC MO. NO. 2 2nd Revised Sheet 318 Cancels 1st Revised Sheet 318

FACILITIES FOR INTERSTATE ACCESS

15. VolP-PSTN Rates and Charges – CenturyTel of Central Missouri

15.1 Switched Access Service

15.1.1 Switched Transport

		<u>Rate</u>	
(A)	Tandem-Switched Transport - Facility		
		Per Access	
		Minute Per	
		<u>Airline Mile</u>	
	Originating	\$0.0000260	
	Terminating 3 rd Party	\$0.0000260	(T)
	Terminating End Office	\$0.0000000 (R)	(T)
(B)	Tandem-Switched Transport - Termination		
	•	Per Access	
		Minute Per	
		<u>Termination</u>	
	Originating	\$0.0002888	
	Terminating 3 rd Party	\$0.0002888	(T)
	Terminating End Office	\$0.000000 (R)	(T)

ISSUED: May 1, 2017 EFFECTIVE: July 1, 2017

15. VolP-PSTN Rates and Charges – CenturyTel of Central Missouri

15.1 Switched Access Service

15.1.1	Switched	Transport
--------	----------	-----------

(4)	Total dead Control and Transport Facility	<u>Rate</u>	
(A)	Tandem-Switched Transport - Facility	Per Access Minute Per <u>Airline Mile</u>	
	Originating Terminating	\$0.0000260 \$0.0000260	(T) (T)
(B)	Tandem-Switched Transport - Termination	Per Access Minute Per <u>Termination</u>	
	Originating Terminating	\$0.0002888 \$0.0002888	(T) (T)

ISSUED: December 2, 2015 EFFECTIVE: January 1, 2016

Original Sheet 318

\$0.0002888

(N)

FACILITIES FOR INTERSTATE ACCESS

(N) VoIP-PSTN Rates and Charges - CenturyTel of Central Missouri 15. 15.1 Switched Access Service 15.1.1 Switched Transport Rate (A) Tandem-Switched Transport - Facility Per Access Minute Per Airline Mile \$0.0000260 Tandem-Switched Transport - Termination (B) Per Access Minute Per **Termination**

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

January 18, 2012

EFFECTIVE: January 18, 2011

CANCELLED January 1, 2016 Missouri Public Service Commission JI-2016-0139

FILED Missouri Public Service Commission JI-2012-0278

15. <u>VoIP-PSTN Rates and Charges – CenturyTel of Central Missouri</u> (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.1 Switched Transport

 C)
 Tandem-Switching Rate
 Rate

 Per Access Minute
 Per Access Minute

 Originating Terminating 3rd Party Terminating End Office
 \$0.0022365

 \$0.0000000 (R)

(D) Shared Multiplexing

Per Access Minute \$0.0001810

\$0.0001810

\$0.000000

Originating
Terminating 3rd Party
Terminating End Office

ISSUED: May 1, 2018

EFFECTIVE: July 3, 2018

PSC MO. NO. 2 2nd Revised Sheet 319 Cancels 1st Revised Sheet 319

Rate

FACILITIES FOR INTERSTATE ACCESS

15. <u>VoIP-PSTN Rates and Charges – CenturyTel of Central Missouri</u> (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.1 Switched Transport

(C)	Tandem-Switching Rate	<u></u>	
(0)	Tandom Ownorming Nato	Per Access Minute	
	Originating Terminating 3 rd Party Terminating End Office	\$0.0022365 \$0.0022365 \$0.0007000 (R)	(T) (T)
(D)	Shared Multiplexing	Per Access Minute	
	Originating Terminating 3 rd Party Terminating End Office	\$0.0001810 \$0.0001810 \$0.000000 (R)	(T) (T)

EFFECTIVE: July 1, 2017

15. VolP-PSTN Rates and Charges – CenturyTel of Central Missouri (Cont'd)

15.1 <u>Switched Access Service</u> (Cont'd)

15.1.1 Switched Transport

. i <u>Sw</u>	itched Transport	Rate	
(C)	Tandem-Switching Rate	Per Access Minute	
	Originating Terminating	\$0.0022365 \$0.0022365	(T) (T)
(D)	Shared Multiplexing	Per Access Minute	
	Originating Terminating	\$0.0001810 \$0.0001810	(T) (T)

ISSUED: December 2, 2015 EFFECTIVE: January 1, 2016

Original Sheet 319

FACILITIES FOR INTERSTATE ACCESS

15. <u>VoIP-PSTN Rates and Charges – CenturyTel of Central Missouri</u> (Cont'd) 15.1 <u>Switched Access Service</u> (Cont'd)

15.1.1 Switched Transport

(C) <u>Tandem-Switching Rate</u>

Rate

Per Access Minute

\$0.0022365

(D) Shared Multiplexing

Per Access Minute

\$0.0001810

(N)

(N)

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

January 18, 2012

EFFECTIVE: January 18, 2011

Rate

FACILITIES FOR INTERSTATE ACCESS

15. VolP-PSTN Rates and Charges – CenturyTel of Central Missouri (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.1 Switched Transport (Cont'd)

(F) Direct-Trunked Transport			
	/ 二 \	Direct Trunked	Tranchart

(1) Facility

- Per Airline Mile, Per Month

Voiceband	\$5.01
DS1	\$8.72
DS3	\$28.61

(2) Termination

- Per Termination, Per Month

Voiceband	N/A
DS1	\$23.28
DS3	\$291.60

(F) Dedicated Trunk Port

Access Tandem
Dedicated Trunk Port
Voiceband
Monthly Rate, Per Channel

Access Tandem
Dedicated Trunk Port
DS1
Monthly Rate, Per Channel

\$16.77 \$7.89

ISSUED: December 2, 2015

Gary Kepley
Director – Regulatory Operations
New Century, Kansas



EFFECTIVE: January 1, 2016

(N)

FACILITIES FOR INTERSTATE ACCESS

15. VoIP-PSTN Rates and Charges - CenturyTel of Central Missouri (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.1 Switched Transport (Cont'd)

(E) <u>Direct-Trunked Transport</u>

Rate

(1) Facility

- Per Airline Mile, Per Month

Voiceband	\$5.01
DS1	\$8.72
DS3	\$28.61

(2) Termination

Per Termination, Per Month

Voiceband	N/A
DS1	\$23.28
DS3	\$291.60

(F) Dedicated Trunk Port

End Office	End Office
Dedicated Trunk Port	Dedicated Trunk Port
Voiceband	DS1
Monthly Rate, Per Channel	Monthly Rate. Per Channel

\$27.29 \$10.14

Access Tandem	Access Tandem
Dedicated Trunk Port	Dedicated Trunk Port
<u>Voiceband</u>	<u>DS1</u>
Monthly Rate, Per Channel	Monthly Rate, Per Channel
•	-

\$16.77 \$7.89

(N)

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

EFFECTIVE: January 18, 2011

January 18, 2012

- 15. VolP-PSTN Rates and Charges CenturyTel of Central Missouri (Cont'd)
 - 15.1 Switched Access Service (Cont'd)
 - 15.1.1 Switched Transport (Cont'd)

(H)	Entrance Facility			(T)
	 Per Entrance Facility 	Monthly Rate	Service Installation Charge	
	2-Wire Voiceband 4-Wire Voiceband DS1 DS3 – Electrical Interface DS3 – Optical Interface	\$28.85 \$43.35 \$300.00 \$1,500.00 \$1,125.00	\$150.00 \$150.00 \$450.50 \$1,000.00 \$750.00	
(I)	Multiplexing	Monthly Rate	Service Installation Charge	(T)
	DS1 to Voice DS3 to DS1	\$139.00 \$286.10	\$800.00 \$400.00	

Issued: May 14, 2021 Effective: July 1, 2021

15. VoIP-PSTN Rates and Charges – CenturyTel of Central Missouri (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.1 Switched Transport (Cont'd)

(G) Entrance Facility

		Monthly Rate	Service Installation Charge
-	Per Entrance Facility	,	
	2-Wire Voiceband	\$28.85	\$150.00
	4-Wire Voiceband	\$43.35	\$150.00
	DS1	\$300.00	\$450.50
	DS3 – Electrical Interface	\$1,500.00	\$1,000.00
	DS3 – Optical Interface	\$1,125.00	\$750.00

(H) Multiplexing

a.p.og	Monthly Rate	Service Installation Charge
DS1 to Voice	\$139.00	\$800.00
DS3 to DS1	\$286.10	\$400.00

(N)

(N)

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

EFFECTIVE: January 18, 2011

January 18, 2012

- 15. VoIP-PSTN Rates and Charges CenturyTel of Central Missouri (Cont'd)
 - 15.1 Switched Access Service (Cont'd)
 - 15.1.2 End Office Services
 - (A) End Office Switching

			Rate <u>Per Access Minu</u>	<u>te</u>
		Originating Toll-Free	Originating Non-Toll Free	<u>Terminating</u>
	EOS1 and EOS2	\$0.00154815(R)	\$0.02542121	\$0.000000
(B)	Shared Trunk Port	\$0.00136225(R)	\$0.00272450	\$0.000000
(C)	Dedicated Trunk Port Per Port Voice DS1		<u>Monthly Ra</u> 13.65 5.07	<u>te</u> *

* The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1.

Issued: May 13, 2022 Effective: July 1, 2022

FILED

- 15. <u>VoIP-PSTN Rates and Charges CenturyTel of Central Missouri</u> (Cont'd)
 - 15.1 Switched Access Service (Cont'd)
 - 15.1.2 End Office Services
 - (A) End Office Switching

			Rate Per Access Minute	<u>e</u>	
		Originating Toll-Free	Originating Non-Toll Free	Terminating	(C)
	EOS1 and EOS2	\$0.0030963	\$0.02542121 (Z)	\$0.000000	(C)
(B)	Shared Trunk Port	\$0.00272450	\$0.00272450	\$0.000000	(C)
(C)	Dedicated Trunk Port Per Port Voice DS1		Monthly Rate 13.65 5.07	<u>•</u> *	

* The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1.

Issued: May 14, 2021 Effective: July 1, 2021 Chantel Bosworth

Director Government Operations Monroe, Louisiana

MO2021-06

PSC MO. NO. 2 4th Revised Sheet 322 Cancels 3rd Revised Sheet 322

FACILITIES FOR INTERSTATE ACCESS

- 15. VoIP-PSTN Rates and Charges CenturyTel of Central Missouri (Cont'd)
 - 15.1 Switched Access Service (Cont'd)
 - 15.1.2 End Office Services
 - (A) End Office Switching

		Rat <u>Per Acces</u> <u>Originating</u>	te <u>ss Minute</u> <u>Terminating</u>	
	EOS1 and EOS2	\$0.0030963	\$0.000000 (R)	(C)
(B)	Shared Trunk Port	0.00272450	0.0000000	
(C)	Dedicated Trunk Port Per Port Voice DS1		nthly Rate* 13.65 5.07	

* The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1.

ISSUED: May 1, 2017 EFFECTIVE: July 1, 2017

15. VolP-PSTN Rates and Charges - CenturyTel of Central Missouri (Cont'd)

15.1 <u>Switched Access Service</u> (Cont'd)

15.1.2 End Office Services

(A) End Office Switching

		Rate cess Minute <u>Terminating</u>		
EOS1 and EOS2	\$0.0030963	\$0.0007000	(R)	(C)
(B) Shared Trunk Port	0.00272450	0.0000000	(R)	(C)
(C) <u>Dedicated Trunk Port</u> Per Port Voice DS1	<u>M</u>	lonthly Rate* 13.65 (R) 5.07 (R)		(C) (C)

* The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1.

ISSUED: April 28, 2016 EFFECTIVE: July 1, 2016

(T)

15. VolP-PSTN Rates and Charges – CenturyTel of Central Missouri (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.2 End Office Services

(A) End Office Switching

		<u>Per</u>	Rate <u>Access Minute</u>		
		<u>Originating</u>	<u>Terminating</u>		
	EOS1 and EOS2	\$0.0030963	\$0.00140340	(R)	(C)
(B)	Shared Trunk Port	0.00272450	0.0012348	(R)	(C)
(C)	Dedicated Trunk Port Per Port Voice DS1		Monthly Rate* 27.29 7.37 (R)		(C)

* The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1.

ISSUED: May 1, 2015 EFFECTIVE: July 1, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

Rate

(D)

(N)

(N)

FACILITIES FOR INTERSTATE ACCESS

15. <u>VoIP-PSTN Rates and Charges – CenturyTel of Central Missouri</u> (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.2 End Office Services

(A) End Office Switching

	Per Ad	cess Minute		
	<u>Originating</u>	<u>Terminating</u>		(T)
EOS1 and EOS2	\$0.0030963	\$0.00203230	(R)	(T)(C)
(B) Shared Trunk Port	0.00272450	0.00272450		(T)(M)
(C) <u>Dedicated Trunk Port</u> Per Port Voice DS1	<u>N</u>	<u>1onthly Rate*</u> 27.29 10.14		(N) (N)

- * The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$13.65 for Voice and \$5.07 for DS1.
- (M) This material previously appeared on Sheet 323.

ISSUED: May 1, 2014 EFFECTIVE: July 1, 2014

CANCELED
July 1, 2015
Missouri Public
Service Commission
JI-2015-0312

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

(N)

FACILITIES FOR INTERSTATE ACCESS

15. VoIP-PSTN Rates and Charges – CenturyTel of Central Missouri (Cont'd)

15.1 Switched Access Service (Cont'd)

15.1.2 End Office Services

(A) End Office Switching

The rates for End Office Switching are based on originating and terminating Access Minutes.

Rate Per Access Minute

Premium – EOS1 and EOS2 \$0.0030963

Non-Premium \$0.0013933 (N)

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

January 18, 2012

EFFECTIVE: January 18, 2011

FILED Missouri Public Service Commission JI-2012-0278

(N)

FACILITIES FOR INTERSTATE ACCESS

- 15. VoIP-PSTN Rates and Charges CenturyTel of Central Missouri (Cont'd)
 - 15.1 Switched Access Service (Cont'd)
 - 15.1.2 End Office Services (Cont'd)

Rate Per Access Minute

(B) Shared Trunk Port

\$0.0027245 (N)

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

January 18, 2012

EFFECTIVE: January 18, 2011

FILED Missouri Public Service Commission JI-2012-0278

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u>

16.1 Switched Access Service

16.1.1 Switched Transport

l <u>Swi</u>	tched Transport	Rate	
(A)	Tandem-Switched Transport - Facility	Per Access Minute Per <u>Airline Mile</u>	
	Originating Terminating 3 rd Party Terminating End Office	\$0.0000346 \$0.0000346 \$0.0000000 (R)	(T) (T)
(B)	Tandem-Switched Transport - Termination	Per Access Minute Per <u>Termination</u>	
	Originating Terminating 3 rd Party Terminating End Office	\$0.0001430 \$0.0001430 \$0.0000000 (R)	(T) (T)

ISSUED: May 1, 2017 EFFECTIVE: July 1, 2017

<u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri

16.1 Switched Access Service

10.1.1	Switched Hans	<u> POIL</u>
		-

Swite	ched Transport		
		<u>Rate</u>	
(A)	Tandem-Switched Transport - Facility		
()	<u></u>	Per Access Minute Per	
		<u>Airline Mile</u>	
	Originating	\$0.0000346	(T)
	Terminating	\$0.0000346	(T)
(B)	Tandem-Switched Transport - Termination		
()		Per Access	
		Minute Per	
		<u>Termination</u>	
	Originating	\$0.0001430	(T)
	Terminating	\$0.0001430	(T)

ISSUED: December 2, 2015 EFFECTIVE: January 1, 2016

\$0.0001430

(N)

FACILITIES FOR INTERSTATE ACCESS

(N) VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri 16.1 Switched Access Service 16.1.1 Switched Transport Rate (A) Tandem-Switched Transport - Facility Per Access Minute Per Airline Mile \$0.0000346 Tandem-Switched Transport - Termination (B) Per Access Minute Per **Termination**

ISSUED: December 19, 2011 EFFECTIVE. January 18, 2011

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)
 - 16.1 <u>Switched Access Service</u> (Cont'd)

16.1.1 Switched Transport

Rate

(C) Tandem-Switching Rate

Per Access Minute

Originating \$0.0014957
Terminating 3rd Party \$0.0014957
Terminating End Office \$0.000000 (R)

(D) Shared Multiplexing

Per Access Minute

Originating \$0.000368
Terminating 3rd Party \$0.000368
Terminating End Office \$0.000000

ISSUED: May 1, 2018 EFFECTIVE: July 3, 2018

Rate

FACILITIES FOR INTERSTATE ACCESS

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)
 - 16.1 Switched Access Service (Cont'd)

16.1.1	Switched	Transport
--------	----------	-----------

(C)

(D)

Tandem-Switching Rate	Per Access Minute	
Originating Terminating 3 rd Party Terminating End Office	\$0.0014957 \$0.0014957 \$0.0007000 (R)	(T (T
Shared Multiplexing		

Per Access Minute

 Originating
 \$0.0000368

 Terminating 3rd Party
 \$0.0000368
 (T)

 Terminating End Office
 \$0.0000000 (R)
 (T)

ISSUED: May 1, 2017 EFFECTIVE: July 1, 2017

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> <u>CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)

16.1 Switched Access Service (Cont'd)

16.1.1	Switched 5	Transport

Rate

(C) Tandem-Switching Rate

Per Access Minute

Originating \$0.0014957 (T)
Terminating \$0.0014957 (T)

(D) Shared Multiplexing

Per Access Minute

Originating \$0. 0000368 (T)
Terminating \$0. 0000368 (T)

ISSUED: December 2, 2015 EFFECTIVE: January 1, 2016

\$0.0000368

(N)

FACILITIES FOR INTERSTATE ACCESS

(N) <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd) 16.1 Switched Access Service (Cont'd) 16.1.1 Switched Transport Rate (C) **Tandem-Switching Rate** Per Access Minute \$0.0014957 **Shared Multiplexing** (D) Per Access Minute

ISSUED: December 19, 2011

EFFECTIVE: January 18, 2011 Gary Kepley Director - Regulatory Operations

Overland Park, Kansas

January 18, 2012

CANCELLED January 1, 2016 Missouri Public Service Commission JI-2016-0139

FILED Missouri Public Service Commission JI-2012-0278

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri (Cont'd)

16.1 <u>Switched Access Service</u> (Cont'd)

16.1.1 Switched Transport (Cont'd)

Rate

(E) <u>Direct-Trunked Transport</u>

(1) Facility

Per Airline Mile, Per Month

Voiceband	\$1.25
DS1	\$11.75
DS3	\$32.95

(2) Termination

- Per Termination, Per Month

Voiceband	\$7.83
DS1	\$30.55
DS3	\$334.01

(F) Dedicated Trunk Port

(D) | | | | | |

Access Tandem
Dedicated Trunk Port
Voiceband
Monthly Rate, Per Channel

Access Tandem
Dedicated Trunk Port
Dedicated Trunk Port
Dedicated Trunk Port
Monthly Rate, Per Channel

\$17.77 \$11.81

ISSUED: December 2, 2015

Gary Kepley
Regulatory Operations

(N)

Rate

FACILITIES FOR INTERSTATE ACCESS

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)

16.1 Switched Access Service (Cont'd)

16.1.1 Switched Transport (Cont'd)

(E) Direct-Trunked Transport

(1) Facility

- Per Airline Mile, Per Month

Voiceband	\$1.25
DS1	\$11.75
DS3	\$32.95

(2) Termination

Per Termination, Per Month

Voiceband	\$7.83
DS1	\$30.55
DS3	\$334.01

(F) Dedicated Trunk Port

End Office	End Office
Dedicated Trunk Port	Dedicated Trunk Port
<u>Voiceband</u>	<u>DS1</u>
Monthly Rate Per Channel	Monthly Rate Per Channel

\$22.47 \$8.39

Access Tandem	Access Tandem
Dedicated Trunk Port	Dedicated Trunk Port
<u>Voiceband</u>	<u>DS1</u>
Monthly Rate, Per Channel	Monthly Rate, Per Channel

\$17.77 \$11.81 (N)

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

EFFECTIVE: January 18, 2011

January 18, 2012

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)
 - 16.1 Switched Access Service (Cont'd)
 - 16.1.1 Switched Transport (Cont'd)

(H)	Entrance Facility			(T)
` ,	Per Entrance Facility	Monthly Rate	Service Installation Charge	()
	2-Wire Voiceband 4-Wire Voiceband DS1 DS3	\$19.01 \$22.81 \$190.66 \$2,555.00	\$150.00 \$150.00 \$450.00 \$1,000.00	
(I)	Multiplexing		Service Installation	(T)
		Monthly Rate	<u>Charge</u>	
	DS1 to Voice DS3 to DS1	\$200.09 \$370.06	\$800.00 \$400.00	

Issued: May 14, 2021 Effective: July 1, 2021

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri (Cont'd)
 - 16.1 Switched Access Service (Cont'd)
 - 16.1.1 Switched Transport (Cont'd)
 - (G) Entrance Facility

		Monthly Rate	Service Installation Charge
-	Per Entrance Facility	<u>ivioritiny reaco</u>	<u>onargo</u>
	2-Wire Voiceband	\$19.01	\$150.00
	4-Wire Voiceband	\$22.81	\$150.00
	DS1	\$190.66	\$450.00
	DS3	\$2,555.00	\$1,000.00

(H) Multiplexing

	Monthly Rate	Service Installation Charge
DS1 to Voice	\$200.09	\$800.00
DS3 to DS1	\$370.06	\$400.00

(N)

(N)

ISSUED: December 19, 2011

EFFECTIVE: January 18, 2011

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)
 - 16.1 Switched Access Service (Cont'd)
 - 16.1.2 End Office Services
 - (A) End Office Switching

(A) <u>Line Office Ownerining</u>	Rate <u>Per Access Minute</u>		
	Originating Toll-Free	Originating Non-Toll Free	<u>Terminating</u>
EOS1 and EOS2	\$0.0009976(R)	\$0.02542121	\$0.000000
(B) Shared Trunk Port	\$0.0002233(R)	\$0.0004466	\$0.000000

(C)	Dedicated Trunk Port	
	Per Port	Monthly Rate*
	Voice	11.24
	DS1	4.20

* The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$11.24 for Voice and \$4.20 for DS1.

Issued: May 13, 2022

4.20

FACILITIES FOR INTERSTATE ACCESS

- VolP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri (Cont'd)
 - 16.1 Switched Access Service (Cont'd)
 - 16.1.2 End Office Services
 - (/

DS1

(A) End Office Switching		Rate Per Access Minute	<u>!</u>	
	Originating Toll-Free	Originating Non-Toll Free	Terminating	(C)
EOS1 and EOS2	\$0.0019952	\$0.02542121 (Z)	\$0.000000	(C)
(B) <u>Shared Trunk Port</u>	\$0.0004466	\$0.0004466	\$0.00000	(C)
(C) <u>Dedicated Trunk Port</u> Per Port Voice		Monthly Rate* 11.24		

The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$11.24 for Voice and \$4.20 for DS1.

Issued: May 14, 2021 Effective: July 1, 2021

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> <u>CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)
 - 16.1 Switched Access Service (Cont'd)
 - 16.1.2 End Office Services
 - (A) End Office Switching

		Rate Per Access Minute Originating Terminating	
	EOS1 and EOS2	\$0.0019952 \$0.0000000 (R)	(C)
(B)	Shared Trunk Port	0.0004466 0.0000000	
(C)	Dedicated Trunk Port Per Port Voice DS1	<u>Monthly Rate</u> * 11.24 4.20	

(T)

ISSUED: May 1, 2017 EFFECTIVE: July 1, 2017

^{*} The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$11.24 for Voice and \$4.20 for DS1.

D - 1

FACILITIES FOR INTERSTATE ACCESS

- 16. <u>VoIP-PSTN Rates and Charges CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> <u>CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)
 - 16.1 Switched Access Service (Cont'd)
 - 16.1.2 End Office Services
 - (A) End Office Switching

			ate ess Minute <u>Terminating</u>		
	EOS1 and EOS2	\$0.0019952	\$0.0007000	(R)	(C)
(B)	Shared Trunk Port	0.0004466	0.0000000	(R)	(C)
(C)	Dedicated Trunk Port Per Port Voice DS1		l <u>y Rate*</u> 1.24 (R) 4.20 (R)		(C) (C)

* The End Office Dedicated Trunk Port rate was calculated based upon a 50/50 split between originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate, a single flat rate is generated for billing purposes. The Originating portion of the charge is \$11.24 for Voice and \$4.20 for DS1.

ISSUED: April 28, 2016 EFFECTIVE: July 1, 2016

(T)

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> <u>CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)

16.1 Switched Access Service (Cont'd)

16.1.2 End Office Services

(A) End Office Switching

		Rate Per Access Minute Originating Terminating			
	EOS1 and EOS2	\$0.0019952	\$0.0010067	(R)	(C)
(B)	Shared Trunk Port	0.0004466	0.0002253	(R)	(C)
(C)	Dedicated Trunk Port Per Port Voice DS1		l <u>y Rate*</u> 22.47 6.31 (R)		(C)

* The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$11.24 for Voice and \$4.20 for DS1.

ISSUED: May 1, 2015 EFFECTIVE: July 1, 2015

Gary Kepley
Director - Regulatory Operations
New Century, Kansas

15-05A

FILED
Missouri Public
Service Commission
JI-2015-0312

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann;</u> CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri (Cont'd)

16.1 <u>Switched Access Service</u> (Cont'd)

16.1.2 End Office Services

(A) End Office Switching

` ,		Rate Per Access Minute Originating Terminating		(D)
	EOS1 and EOS2	\$0.0019952 \$0.0013200	(R)	(C)
(B)	Shared Trunk Port	0.0004466 0.0004466		(T)(M)
(0)	Dadiantad Trunk Dart			/N1\

 C)
 Dedicated Trunk Port
 (N)

 Per Port
 Monthly Rate*
 |

 Voice
 22.47

 DS1
 8.39
 (N)

- * The End Office Dedicated Trunk Port rate was calculated assuming a 50/50 split of the originating and terminating traffic using this flat-rated port. The FCC in their FCC 11-161 ICC Transformation order in section 51.907(d)(1) allowed Price Cap Carriers to use an equal split to divide the charge between originating and terminating elements. When the terminating portion of the rate is reduced and then combined with the originating portion of the rate a single flat rate is generated for billing purposes. The Originating portion of the charge is \$11.24 for Voice and \$4.20 for DS1.
- (M) This material previously appeared on Sheet 329

ISSUED: May 1, 2014 EFFECTIVE: July 1, 2014

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

CANCELED
July 1, 2015
Missouri Public
Service Commission
JI-2015-0312

(N)

(N)

(N)

(N)

FACILITIES FOR INTERSTATE ACCESS

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)

16.1 Switched Access Service (Cont'd)

16.1.2 End Office Services

(A) End Office Switching

The rates for End Office Switching are based on originating and terminating Access Minutes.

Rate Per Access Minute

Premium – EOS1 and EOS2 \$0.0019952

Non-Premium \$0.0008978

ISSUED: December 19, 2011

EFFECTIVE: January 18, 20

(N)

(N)

Original Sheet 329

FACILITIES FOR INTERSTATE ACCESS

16. <u>VoIP-PSTN Rates and Charges – CenturyTel of Missouri; CenturyTel of Belle-Hermann; CenturyTel of Southern Missouri, CenturyTel of Southwest Missouri</u> (Cont'd)

16.1 Switched Access Service (Cont'd)

16.1.2 End Office Services (Cont'd)

Rate Per Access Minute

(B) Shared Trunk Port

\$0.0004466

ISSUED: December 19, 2011

Gary Kepley
Director – Regulatory Operations
Overland Park, Kansas

EFFECTIVE: January 18, 2011 January 18, 2012

CANCELLED
July 1, 2014
Missouri Public
Service Commission
JI-2014-0437

FILED Missouri Public Service Commission JI-2012-0278