

ACCESS SERVICE

ACCESS SERVICE

Regulations, Rates and Charges
applying to the provision of Access Service
for connection to interstate communications facilities
for Interstate Customers within the
operating territory of the Issuing Carriers
listed on Title Pages 2, 3 and 4.

(C)

The name, title and street address of this tariff's Issuing Officer are located on the bottom of Page 1, the Check Sheet. Access Services are provided by means of wire, fiber optics, radio or any other suitable technology or a combination thereof.

ACCESS SERVICE

ISSUING CARRIERS

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<p>Monty Morrow Manager of Regulatory Affairs Hutchinson Telecommunications, Inc. 235 Franklin St. So. PO Box 279 Hutchinson, MN 55350</p>	<p>Mary Ehmke General Manager KM Telecom 18 2nd Ave NW Kasson, MN 55944</p>
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(N)

This page contains information previously contained on Page 2.

ACCESS SERVICE

ISSUING CARRIERS

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ISSUING CARRIERS

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CHECK SHEET

Title page and pages 1 to 791 inclusive of this tariff are effective as of date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated	Page	Number of Revision Except as Indicated
Title Page 1	4th*	22	Original	56	2nd	86	Original
Title Page 2	Original*	23	Original	57	Original	87	Original
Title Page 3	Original*	24	Original	58	1st	88	Original
Title Page 4	Original*	25	Original	59	Original	89	Original
1	30th*	26	Original	60	2nd	90	Original
1.1	29th*	27	Original	61	2nd	91	1st
1.2	1 st *	28	Original	62	1st	92	1st
1.3	Original	29	Original	63	Original	93	1st*
1.4	Original	30	Original	64	Original	93.1	Original*
1.5	Original	31	Original	65	Original	94	Original
1.6	Original	32	1st	66	Original	95	Original
1.7	Original	33	1st	67	Original	96	Original
1.8	Original	34	Original	68	1st	97	Original
1.9	Original	35	Original	69	Original	98	Original
2	13th*	36	Original	70	Original	99	Original
3	18th*	37	Original	70.1	Original	100	Original
4	8th*	38	Original	70.2	Original	101	Original
5	Original	39	Original	70.3	1st	102	Original
6	2nd	40	Original	71	1st*	103	Original
7	Original	41	Original	71.1	Original*	104	Original
8	8th	42	Original	72	Original	105	Original
9	6th	43	1st*	73	Original	106	Original
10	Original	44	1st*	74	Original	107	Original
11	Original	45	1st*	75	Original	108	Original
12	1st*	46	Original	76	Original	109	Original
13	1st*	47	1st*	77	Original	110	Original
14	Original	48	1st*	78	1st	111	Original
15	Original	49	1st*	79	Original	112	Original
16	Original	50	1st*	80	Original	113	Original
17	Original	51	Original	81	Original	114	Original
18	Original	52	Original	82	Original	115	Original
19	Original	53	1st	83	Original		
20	Original	54	Original	84	Original		
21	Original	55	Original	85	Original		

* Pages filed under Transmittal No. 31

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Title page and pages 1 to 791 inclusive of this tariff are effective as of date shown. Original and revised pages as named below contain all changes from the original tariff that are in effect on the date hereof.

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116	Original	141	18th	172	4th	203	Original
117	Original	142	1st	173	6th	204	Original
118	Original	143	12th	174	1st	205	Original
119	Original	144	7th	175	1st	206	Original
120	Original	145	13th	176	1st	207	Original
121	Original	146	Original	177	1st	208	Original
122	Original	147	Original	178	Original	209	1st
123	Original	148	Original	179	Original	210	Original
124	Original	149	Original	180	Original	211	6th
125	Original	150	Original	181	1st	212	Original
126	Original	151	Original	182	Original	213	11th
127	Original	152	Original	183	9th	214	6th
128	Original	153	1st	184	Original	215	11th
129	Original	154	Original	185	4th	216	Original
130	Original	155	18th	186	3rd	217	Original
131	Original	156	Original	187	5th	218	Original
132	Original	157	5th	188	Original	219	Original
133	Original	158	3rd	189	Original	220	Original
134	Original	159	5th	190	Original	221	Original
135	Original	160	Original	191	Original	222	Original
136	Original	161	Original	192	Original	223	1st
137	Original	162	Original	193	Original	224	Original
138	13th	163	Original	194	Original	225	15th
138-1	3rd*	164	Original	195	1st	226	Original
139	11th	165	Original	196	Original	227	4th
139.1	1st	166	Original	197	14th	228	2nd
140	13th	167	1st	198	1st	229	4th
140-1	7th	168	Original	199	5th	230	Original
140-1.1	1st	169	17th	200	3rd	231	Original
140-1.2	1st	170	Original	201	5th	232	Original
140-1.3	Original	171	4th	202	Original	233	Original
140-2	6th						

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234	Original	265	1st	296	7th	327	5th*
235	Original	266	Original	297	12th	328	2nd*
236	Original	267	16th	298	7th	329	2nd*
237	1st	268	3rd	299	12th	330	2nd*
238	Original	269	11th	300	2nd	331	2nd*
239	14th	270	6th	301	2nd	332	2nd*
240	Original	271	12th	302	2nd	333	2nd*
241	11th	272	Original	303	2nd	334	2nd*
242	6th	273	Original	304	2nd	335	3rd*
243	12th	274	Original	305	2nd	336	2nd*
244	Original	275	Original	306	2nd	337	16th
245	Original	276	Original	307	3rd	338	Original
246	Original	277	Original	308	3rd	339	4th
247	Original	278	Original	309	15th	340	2nd
248	Original	279	1st	310	4th	341	4th
249	Original	280	Original	311	11th	342	Original
250	Original	281	4th	312	6th	343	Original
251	1st	282	Original	313	12th	344	Original
252	Original	283	11th	314	Original	345	Original
253	16th	284	6th	315	Original	346	Original
254	Original	285	12th	316	Original	347	Original
255	11th	286	Original	317	Original	348	Original
256	6th	287	Original	318	Original	349	1st
257	12th	288	Original	319	Original	350	Original
258	Original	289	Original	320	Original	351	5th
259	Original	290	Original	321	1st	352	2nd
260	Original	291	Original	322	Original	353	5th
261	1st	292	Original	323	8th*	354	4th
262	Original	293	1st	324	4th*	355	7th
263	Original	294	Original	325	4th*	356	2nd
264	Original	295	17th	326	2nd*	357	2nd

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The information previously contained on this page has been moved to Title Page 2.

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The information previously contained on this page has been moved to Title Page 3.

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ACCESS SERVICE

EXPLANATION OF SYMBOLS

- (C) - To signify changed regulation
- (D) - To signify discontinued rate or regulation
- (I) - To signify increase
- (M) - To signify matter relocated without change
- (N) - To signify new rate or regulation
- (R) - To signify reduction
- (S) - To signify reissued matter
- (T) - To signify a change in text but no change in rate or regulation
- (Z) - To signify a correction

EXPLANATION OF ABBREVIATIONS

- ac - Alternating Current
- AML - Actual Measured Loss
- ANI - Automatic Number Identification
- AT&T - American Telephone and Telegraph Company
- BHMC - Busy Hour Minutes of Capacity
- CCS - Hundred Call Seconds
- CO - Central Office
- Cont. - Continued
- CN - Charge Number
- CPE - Customer Premises Equipment
- DA - Directory Assistance
- dB - Decibel
- dBrnC - Decibel Reference Noise C-Message Weighting
- dBrnCO - Decibel Reference Noise C-Message Weighted O
- dBv - Decibel(s) Relative to 1 Volt (Reference)
- dBvl - Decibel(s) Relating to 1 Volt (Reference)
- dc - Direct Current
- EDD - Envelope Delay Distortion
- ELEPL - Equal Level Echo Path Loss
- EML - Expected Measured Loss
- EPL - Echo Path Loss

(N)

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EXPLANATION OF ABBREVIATIONS (Cont.)

ERL	-	Echo Return Loss	
ETV	-	Educational Television	
F.C.C.	-	Federal Communications Commission	
FX	-	Foreign Exchange	
IC	-	Interstate Customer	
ICL	-	Inserted Connection Loss	
Kbps	-	Kilobits Per Second	
kHz	-	Kilohertz	
LATA	-	Local Access and Transport Area	
ma	-	Milliamperes	
Mbps	-	Megabits Per Second	
MHz	-	Megahertz	
MTS	-	Message Telecommunications Service(s)	
NPA	-	Numbering Plan Area	
NTS	-	Non-Traffic Sensitive	
NXX	-	Three-Digit Central Office Code	
OTPL	-	Zero Transmission Level Point	
PBX	-	Private Branch Exchange	
PCM	-	Pulse Code Modulation	
PL	-	Private Line	
POT	-	Point of Termination	
PSTN	-	Public Switched Telephone Network	(N)
PVU	-	Percent VoIP Usage	(N)
rms	-	Root-Mean-Square	
SAC	-	Service Access Code	
SRL	-	Singing Return Loss	
SWC	-	Serving Wire Center	
TDM	-	Time Division Multiplexing	(N)
TES	-	Telephone Exchange Service(s)	
TLP	-	Transmission Level Point	
VG	-	Voice Grade	
V & H	-	Vertical and Horizontal	
VoIP	-	Voice over Internet Protocol	(N)
WATS	-	Wide Area Telecommunications Service(s)	

REFERENCE TO OTHER TARIFFS

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

The following tariffs are referenced in this tariff and may be obtained as shown: (T, C)

National Exchange Carrier Association
 100 S. Jefferson
 Whippany, NJ
 Tariff FCC No. 4

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)

2.6 Definitions

Certain terms used herein are defined as follows:

Access Minutes

The term "Access Minutes" denotes that usage of exchange facilities in interstate or foreign service for the purpose of calculating chargeable usage. On the originating end of an interstate or foreign call, usage is measured from the time the originating End User's call is delivered by the Telephone Company to and acknowledged as received by the customer's facilities connected with the originating exchange. On the terminating end of an interstate or foreign call, usage is measured from the time the call is received by the End User in the terminating exchange. Timing of usage at both originating and terminating ends of an interstate or foreign call shall terminate when the calling or called party disconnects, whichever event is recognized first in the originating and terminating end exchanges, as applicable.

Answer/Disconnect Supervision

The term "Answer/Disconnect Supervision" denotes the transmission of the switch trunk equipment supervisory signal (Off-Hook or On-Hook) to the customer's point of termination for terminating calls to the exchange as an indication that the called party has answered or disconnected.

Attenuation Distortion

The term "Attenuation Distortion" denotes the difference in loss at specified frequencies relative to the loss at 1004 Hz, unless otherwise specified.

Automatic Number Identification (ANI)

(N)

The term "Automatic Number Identification" denotes the Multi-Frequency (MF) signaling parameter that identifies the billing number of the calling party.

Business Day

The term "Business Day" denotes the times of day that a company is open for business. These are 8:00 a.m. to 5:00 p.m., with an hour for lunch, Monday through Friday, resulting in a standard forty (40) hour work week.

Busy Hour Minutes of Capacity (BHMC)

The term "Busy Hour Minutes of Capacity (BHMC)" denotes the customer specified maximum amount of Switched Access Service access minutes the customer expects to be handled in an end office switch during any hour in an 8:00 a.m. to 11:00 p.m. period for the Feature Group ordered. This customer furnished BHMC quantity is the input data the Telephone Company uses to determine the number of transmission paths for the Feature Group ordered.

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)

2.6 Definitions (Cont.)

Call

The term "Call" denotes a customer attempt for which the complete address code (e.g., 0-, 911, or 10 digits) is provided to the serving dial tone office.

Carrier or Common Carrier

See Interexchange Carrier.

Central Office

The term "Central Office" denotes a local Telephone Company switching system where Telephone Exchange Service customer station loops are terminated for purposes of interconnection to each other and to trunks.

Central Office Prefix

The term "Central Office Prefix" denotes the first three digits (NXX) of the 7-digit telephone number assigned to a customer's Telephone Exchange Service when dialed on a local basis.

Channel(s)

The term "Channel(s)" denotes an electrical or photonic, in the case of fiber optic based transmission systems, communications path between two or more points of termination.

Channel Service Unit

The term "Channel Service Unit" denotes equipment which performs one or more of the following functions: termination of a digital facility, regeneration of digital signals, detection and/or correction of signal format error, and remote loop back.

Charge Number

(N)

The term "Charge Number" denotes the SS7 signaling parameter that identifies the billing telephone number of the calling party.

Coin Station

The term "Coin Station" denotes a location where Telephone Company equipment is provided in a public or semi-public place where Telephone Company customers can originate telephonic communications and pay the applicable charges by inserting coins into the equipment.

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)2.6 Definitions (Cont.)Common Line

A common line-residence is a line or trunk provided under the resident regulations of the general and/or local exchange service tariffs. A common line-business is a line provided under the business regulations of the general and/or local service tariffs.

Communications System

The term "Communications System" denotes facilities which are capable of communications between terminal equipment provided by other than the Telephone Company.

Customer(s)

The term "Customer(s)" denotes any individual, partnership, association, joint-stock company, trust, corporation, governmental entity or other entity which subscribes to the services offered under this Tariff, including but not limited to End Users, Interexchange Carriers (ICs) and other telecommunications carriers or providers originating or terminating Toll VoIP-PSTN Traffic. (C)

Detail Billing

The term "Detail Billing" denotes the listing of each message and/or rate element for which charges to a customer are due on a bill prepared by the Telephone Company.

Directory Assistance

The term "Directory Assistance" denotes the provision of telephone numbers by an operator when the operator location is accessed by a customer by dialing (NPA) 555-1212.

Effective 4-Wire

The term "Effective 4-Wire" denotes a condition which permits the simultaneous independent transmission of information in both directions over a facility. The method of implementing effective 4-wire transmission is at the discretion of the Telephone Company (physical, time domain, frequency-domain separation or echo cancellation techniques). Effective 4-wire facilities may be terminated with a 2-wire interface at the customer's premises. However, when terminated 2-wire, simultaneous independent transmission cannot be supported because the 2-wire interface combines the transmission paths into a single path.

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)2.6 Definitions (Cont.)First Point of Switching

The term "First Point of Switching" denotes the first Telephone Company location at which switching occurs on the terminating path of a call proceeding from a premises to the terminating end office and, at the same time, the last Telephone Company location at which switching occurs on the originating path of a call proceeding from the originating end office to a premises.

Grandfathered

The term "Grandfathered" denotes terminal equipment, multi-line terminating systems, and protective circuitry directly connected to the facilities utilized to provide services under the provisions of this Tariff, and which are considered grandfathered under Part 68 of the FCC's Rules and Regulations.

Host Office

The term "Host Office" denotes an electronic switching system which provides call processing capabilities for one or more Remote Switching Modules or Remote Switching Systems.

Immediately Available Funds

The term "Immediately Available Funds" denotes a corporate or personal check drawn on a bank account and funds which are available for use by the receiving party on the same day on which they are received and include U.S. Federal Reserve bank wire transfers, U.S. Federal Reserve notes (paper cash), U.S. coins, U.S. Postal Money Orders and New York Certificates of Deposit.

Interexchange Carrier or Interexchange Common Carrier

The terms "Interexchange Carrier" or "Interexchange Common Carrier" denote any individual, partnership, association, joint-stock company, trust, governmental entity or corporation engaged for hire in interstate or foreign communication by wire or radio, between two or more exchanges.

Internet Protocol (IP) Signaling

(N)

The term "Internet Protocol (IP) Signaling" denotes a packet data-oriented protocol used for communicating call signaling information.

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)

2.6 Definitions (Cont.)

Interstate Communications

The term "Interstate Communications" denotes both interstate and foreign communications.

Intrastate Communications

The term "Intrastate Communications" denotes any communications within a state subject to oversight by a state regulatory commission as provided by the laws of the state involved.

Line Side Connection

The term "Line Side Connection" denotes a connection of a transmission path to the line side of a local exchange switching system.

Local Access and Transport Area (LATA)

The term "Local Access and Transport Area" denotes a geographic area established for the provision and administration of communications service. It encompasses one or more designated exchanges, which are grouped to serve common social, economic and other purposes.

Message

See "Call."

Multi-Frequency Signaling (MF) Signaling

(N)

The term "Multi-Frequency (MF) Signaling" denotes an in-band signaling method in which call signaling information is transmitted between network switches using the same voiceband channel used for voice.

Network Control Signaling

The term "Network Control Signaling" denotes the transmission of signals used in the telecommunications system which perform functions such as supervision (control, status, and charge signals), address signaling (e.g., dialing), calling and called number identification, rate of flow, service selection error control and audible tone signals (call progress signals indicating re-order or busy conditions, alerting, coin denominations, coin collect and coin return tones) to control the operation of the telecommunications system.

North American Numbering Plan

The term "North American Numbering Plan" denotes a three-digit area or Numbering Plan Area (NPA) code and a seven-digit telephone number made up of a three-digit Central Office (CO) code plus a four-digit station number.

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)

2.6 Definitions (Cont.)

Off-Hook

The term "Off-Hook" denotes the active condition of Switched Access or a Telephone Exchange Service line.

On-Hook

The term "On-Hook" denotes the idle condition of Switched Access or a Telephone Exchange Service Line.

Originating Direction

The term "Originating Direction" denotes the use of access service for the origination of calls from an End User Premises to a Customer's Premises. (C)

Pay Telephone

The term "Pay Telephone" denotes Telephone Company provided instruments and related facilities that are available to the general public for public convenience and necessity, including public and semi-public coin and coinless telephones.

Point of Termination

The term "Point of Termination" denotes the point of demarcation within a customer-designated premises, at which the Telephone Company's responsibility for the provision of Access Service ends.

Premises

The term "Premises" denotes a building or buildings on continuous property (except railroad rights-of-way, etc.) not separated by a public highway.

Primary Exchange Carrier

The term "Primary Exchange Carrier" denotes the Local Exchange Telephone Company in whose exchange a customer's first point of switching (i.e., dial tone office for FGA, access tandem for FGB) is located.

Registered Equipment

The term "Registered Equipment" denotes the customer's premises equipment (CPE) which complies with and has been approved within the Registration Provisions of Part 68 of the FCC's Rules and Regulations.

ACCESS SERVICE

SECTION 2. GENERAL REGULATIONS (Cont.)

2.6 Definitions (Cont.)

Remote Switching Modules and/or Remote Switching Systems

The term "Remote Switching Modules and/or Remote Switching Systems" denotes small, remotely controlled electronic end office switches which obtain their call processing capability from a Host Office. The Remote Switching Modules and/or Remote Switching Systems cannot accommodate direct trunks to a customer.

Secondary Exchange Carrier

The term "Secondary Exchange Carrier" denotes the Local Exchange Telephone Company in whose exchange a customer's end user's end office is located and where the customer's first point of switching is provided by a Primary Exchange Carrier who is not the same Exchange Carrier as the Secondary Exchange Carrier.

Shortage of Facilities of Equipment

The term "Shortage of Facilities or Equipment" denotes a condition which occurs when the Telephone Company does not have appropriate cable, switching capacity, bridging, or multiplexing equipment, etc., necessary to provide the Access Service requested by the customer.

Terminating Direction

The term "Terminating Direction" denotes the use of Access Service for the completion of calls from a Customer's premises to an End User premises. (C)

Toll VoIP-PSTN Traffic (N)

The term "Toll VoIP-PSTN Traffic" denotes a customer's interexchange voice traffic exchanged with the Telephone Company in Time Division Multiplexing format over PSTN facilities, which originates and/or terminates in Internet Protocol (IP) format. "Toll VoIP-PSTN Traffic" originates and/or terminates in IP format when it originates from and/or terminates to an end user customer of a service that requires IP-compatible customer premises equipment.

Transmission Path

The term "Transmission Path" denotes an electrical path capable of transmitting signals within the range of the service offering, e.g., a voice grade transmission path is capable of transmitting voice frequencies within the approximate range of 300 to 3000 Hz. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant typically used in the telecommunications industry.

Trunk

The term "Trunk" denotes a communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

ACCESS SERVICE

SECTION 6. SWITCHED ACCESS SERVICE6.1 General

Switched Access Service, which is available to customers for their use in furnishing their services to end users, provides a two-point electrical communications path between a customer designated premise and an end user's premises. It provides for the use of common terminating, switching and trunking facilities, and common subscriber plant of the Telephone Company. Switched Access Service provides for the ability to originate calls from an end user's premises to a customer designated premise, and to terminate calls from a customer designated premise to an end user's premises in the LATA where it is provided.

Rates and charges for Switched Access Service depend generally on its use by the customer, i.e., for MTS or WATS services, or MTS-WATS equivalent services, and whether it is provided in a Telephone Company end office that is equipped to provide equal or non equal access. Rates and charges for Switched Access Service are set forth in section 10 following. The application of rates for Switched Access Service is described in 6.6 following. Rates and charges for services other than Switched Access Service, e.g., a customer's interLATA toll message service, may also be applicable when Switched Access Service is used in conjunction with these other services.

The following provision applies to the treatment of Toll VoIP - PSTN Traffic pursuant to the Federal Communications Commission's Part 51 Interconnection Rules and in compliance with the Federal Communications Commission's Report and Order and Further Notice of Proposed Rulemaking in CC Docket Nos. 96-45 and 01-92; GN Docket No. 09-51; WC Docket Nos. 03-109, 05-337, 07-135 and 10-90; and WT Docket No. 10-208; adopted October 27, 2011 and released November 18, 2011 (FCC 11-161). In the absence of an interconnection agreement between the Telephone Company and the customer specifying the treatment of Toll VoIP-PSTN Traffic, the Telephone Company will bill the customer the applicable Interstate switched access rates and charges¹ specified in Section 10 of this Tariff, following, on all jurisdictionally Interstate voice traffic identified as Toll VoIP-PSTN Traffic. (N)

¹ Including Interstate Transport structure.

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6.1.1 Feature Group Arrangements and Manner of Provision

(M)

Switched Access Service is provided in three service categories of standard and optional features called Feature Groups. These are differentiated by their technical characteristics, e.g., line side vs. trunk side connection at the Telephone Company entry switch, and the manner in which an end user accesses them in originating a call, e.g., with or without an access code. Following is a brief description of each Feature Group arrangement.

(A) Feature Group A (FGA)

FGA Access, which is available to all customers, provides line side access to Telephone Company end office switches with an associated seven digit local telephone number for originating communications from and terminating communications to an Interexchange Carrier's Interstate Service or a customer-provided interstate communications capability. The customer must specify the Interexchange Carrier to which the FGA service is connected or, in the alternative, specify the means by which the FGA access communications is transported to another state. The rates applicable to FGA Access Service, as set forth in Section 10 following, also apply to traffic that makes use of FGA facilities of another exchange carrier but that originates or terminates over the Telephone Company's toll trunks or Extended Area Service trunks. A more detailed description of FGA Access is provided in 6.2.1 following.

(M)

This page contains information previously located on Page 71

ACCESS SERVICE

SECTION 6. SWITCHED ACCESS SERVICE (Cont.)

6.5 Obligations of the Customer

In addition to the obligations of the customer set forth in Section 2 preceding, the customer has certain specific obligations pertaining to the use of Switched Access Service. These obligations are as follows:

6.5.1 Report Requirements

Customers are responsible for providing the following reports to the Telephone Company, when applicable.

Code Screening Reports

When a customer orders service class routing, trunk access limitation or call gapping arrangements, it must report the number of trunks and/or the appropriate codes to be instituted in each end office or access tandem switch, for each of the arrangements ordered.

6.5.2 Supervisory Signaling

The customer's facilities shall provide the necessary on-hook, off-hook, answer and disconnect supervision.

6.5.3 Trunk Group Measurement Reports

With the agreement of the customer, trunk group data in the form of usage in CCS, peg count and overflow for its end of all access trunk groups, where technologically feasible, will be made available to the Telephone Company. These data will be used to monitor trunk group utilization and service performance and will be based on previously arranged intervals and format.

6.5.4 Call Signaling

Depending on the signaling system used by the customer in its network, the customer's facilities shall transmit the following call signaling information to the Telephone Company on traffic the customer's end users originate which is handed off for termination on the Telephone Company's network.

(A) Signalling System 7 (SS7) Signaling

When the customer uses SS7 signaling, it will transmit the Calling Party Number (CPN) or, if different from the CPN, the Charge Number (CN) information in the SS7 signaling stream.

(N)
|
(N)

ACCESS SERVICE

SECTION 6. SWITCHED ACCESS SERVICE (Cont.)

6.5 Obligations of the Customer (Cont.)

6.5.4 Call Signaling (Cont.)

(B) Multi-Frequency (MF) Signaling

When the customer uses MF signaling, it will transmit the number of the calling party or, if different from the number of the calling party, the Charge Number (CN) information in the MF Automatic Number Identification (ANI) field.

(C) Internet Protocol (IP) Signaling

When the customer uses IP signaling, it will transmit the telephone number of the calling party or, if different from the telephone number, the billing number of the calling party.

(N)

(N)

6.6 Rate Regulations

This section contains the specific regulations governing the rates and charges that apply for Switched Access Service.

6.6.1 Description and Application of Rates and Charges

There are three types of rates and charges that apply to Switched Access Service. These are monthly recurring rates, usage rates and non-recurring charges. These rates and charges are applied differently to the various rate elements as set forth in (C) following.

(M)

ACCESS SERVICE

10. Rates and Charges

10.1 General (Cont.)

Issuing Carriers	State	Exchange	Rate Group
Woodstock Telephone Company	MN	Beaver Creek	AG
		Jasper	AF
		Luverne	P
		Marshall	P
		Minneota	AG
		Pipestone	P

Wikstrom Telephone Company, Inc.	MN	Argyle	N
		Kennedy	N
		Stephen	N
		Hallock	N
		Alvarado	N
		Warren	N

(N)

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.15 Rate Group N

(N)

10.15.N.1 End User Access Service

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(A) <u>Carrier Common Line Access Service Rate</u>		
Per Access		
- Terminating Per Access Minute	\$ 0.00	3.1
- Originating Per Access Minute	\$ 0.00	3.1
(B) <u>End User Common Line (EUCL) - Business</u>		
Multi-line – per individual line or trunk ⁽¹⁾	\$ 6.50	4.6(G)
ISDN-BRI subscriber – per state per facility	\$ 6.50	4.6(J)
Centrex CO – per individual line or trunk	\$ 6.50	4.6(I)
Single line – per individual line or trunk	\$ 6.50	4.6(D)
DS1 – Including ISDN PRI	\$ 32.50	
(C) <u>End User Common Line (EUCL) – Residence</u> ⁽¹⁾		
Primary Residence – per individual line or trunk	\$ 6.50	4.6(B)
Non-Primary Residence – per individual line or trunk	\$ 6.50	4.6(B)
(D) <u>Federal Universal Service Charge (FUSC)</u>		
The following rate is effective January 1, 2012. There after, the rate will change on a quarterly basis as announced by the FCC or USAC (Universal Service Administrative Company). See USAC Website: http://www.universalservice.org/default.asp and FCC Website: http://www.fcc.gov .		
FUSC Surcharge Factor	17.9%	3.7

(1) Includes Centrex Dormitory (Residential Service).

(2) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.)

10.15 Rate Group N (Cont.)

(N)

10.15.N.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	<u>Tariff Section Reference</u>
(E) <u>PICC</u>		
Residence Subscriber ⁽²⁾		
– Primary, per individual line or trunk	\$ 0.00	4.6(B)
– Non-Primary, per individual line or trunk	\$ 0.00	4.6(B)
Single Line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(D)
Multi-line Business Subscriber, Per individual line or trunk	\$ 0.00	4.6(G)
ISDN-BRI Subscriber, Per facility	\$ 0.00	4.6(J)
ISDN-PRI Subscriber, Per T-1 facility	\$ 0.00	4.6(K)
Centrex Subscriber ⁽²⁾ , Per individual station line	\$ 0.00	4.6(I)

(1) Includes Centrex Dormitory (Residential Service).
 (2) Includes Centrex Dormitory (Residential Service).

ACCESS SERVICE

10. Rates and Charges (Cont.) (N)

10.15 Rate Group N (Cont.)

10.15.N.2 Local Transport

(A) Direct Trunked Transport

	<u>Rate</u>	<u>Tariff Section Reference</u>
(1) <u>Direct Trunked Facility</u>		6.1.2(B)(2)
Per Mile		
–Voice Grade	\$ ICB	
–High Capacity DS1	\$ ICB	
–High Capacity DS3	\$ ICB	
(2) <u>Direct Trunked Termination</u>		6.1.2(B)(2)
Per Termination		
–Voice Grade	\$ ICB	
–High Capacity DS1	\$ ICB	
–High Capacity DS3	\$ ICB	
(B) <u>Multiplexing</u>		6.1.2(B)(6)
Per Arrangement		
DS1 to Voice	\$ ICB	
DS3 to DS1	\$ ICB	
(C) <u>Tandem Switched Transport</u>		6.1.2(B)(3)
(1) Tandem Switched Facility Per Access MOU Per Mile	\$.00005	
(2) Tandem Switch Termination Per Access MOU Per Termination	\$.000556	
(3) Tandem Switching Charge	\$.000000	6.1.2(B)(5)

ACCESS SERVICE

10. Rates and Charges (Cont.)

(N)

10.15 Rate Group N (Cont.)

10.15.N.2 Local Transport (Cont.)

	<u>Rate</u>	<u>Tariff Section Reference</u>
(D) <u>Entrance Facilities</u>		6.1.2(B)(1)
Per Termination		
-Voice Grade Two-Wire	\$ ICB	
-Voice Grade Four-Wire	\$ ICB	
-High Capacity DS1	\$ ICB	
-High Capacity DS3	\$ ICB	
(E) <u>Transport Interconnection Charge</u>		6.1.2(B)(4)
Per Access MOU	NA	
(F) <u>Installation Non-Recurring Charge</u>		6.6.1(B)(1)
(1) Per 24 trunks activated or fraction thereof on a per order basis	\$ ICB	
(2) Per Entrance Facility		
Voice Grade 2-Wire	\$ ICB	
Voice Grade 4-Wire	\$ ICB	
High Capacity DS1	\$ ICB	
High Capacity DS3	\$ ICB	
	<u>Rate Per Call Blocked</u>	
(G) <u>Network Blocking Charge</u>		6.6.6.1
(Applies to FGD)	\$.0108	

ACCESS SERVICE

10. Rates and Charges (Cont.) (N)
- 10.15 Rate Group N (Cont.)
- 10.15.N.3 End Office

	<u>Rate</u>	<u>Tariff Section Reference</u>
(A) <u>Local Switching</u>		6.1.2(C)(1)
(1) <u>Premium</u>		
Per Access Minute	\$.006410	
(B) <u>Information Surcharge</u>		6.1.2(C)(2)
(1) <u>Premium</u>		
Per Access Minute		
Access Minutes	\$.000395	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>	6.6.8
Per Query		
– Basic	\$.00896603	
– Vertical Feature	\$ 00896603	

ACCESS SERVICE

10. Rates and Charges (Cont.)

(N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination Per Termination*</u>			
Two-Wire	\$ ICB	\$ ICB	7.1.3(A)
Four-Wire	\$ ICB	\$ ICB	7.1.3(A)
(2) <u>Channel Mileage Facility Per Mile</u>	\$ ICB	NA	7.1.3(B)(1)
(3) <u>Channel Mileage Termination Per Termination</u>	\$ ICB	NA	7.1.3(B)(2)
(4) <u>Optional Features and Functions</u>			7.2.1(C)
(a) <u>Bridging</u>			
Voice Bridging Per Port	\$ ICB	NA	
–Two-Wire	\$ ICB	NA	
–Four-Wire			
Data Bridging Per Port			
–Two-Wire	\$ ICB	NA	
–Four-Wire	\$ ICB	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	\$ ICB	\$ ICB	
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	\$ ICB	\$ ICB	
–Telephoto Capability	NA	NA	

ACCESS SERVICE

10. Rates and Charges (Cont.)

(N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(A) <u>Voice Grade Channel</u> (Cont.)			
(4) <u>Optional Features and Functions</u> (Cont.)			7.2.1(C)
(c) Improved Return Loss for Effective Two-Wire or Four-Wire Transmission Per Termination			
–Two-Wire	\$ ICB	\$ ICB	
–Four-Wire	\$ ICB	\$ ICB	
(d) Customer Specified Receive Level per Two-Wire Termination	\$ ICB	\$ ICB	
(e) Signaling Capability Per Termination	\$ ICB	\$ ICB	
(f) Selective Signaling Arrangement Per Arrangement	\$ ICB	\$ ICB	

Rates and charges for other special access services, optional features, or bit rates are ICB

ACCESS SERVICE

10. Rates and Charges (Cont.) (N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination* Two Wire	\$ ICB	\$ ICB	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile	\$ ICB	\$ ICB	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination	\$ ICB	\$ ICB	7.1.3(B)(2)
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64 Kbps	\$ ICB	\$ ICB	7.1.3(A)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64 Kbps	\$ ICB	\$ ICB	7.1.3(B)(1)
(3) <u>Channel Mileage Termination</u> Per Termination 56-64 Kbps	\$ ICB	\$ ICB	7.1.3(B)(2)

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB.

ACCESS SERVICE

10. Rates and Charges (Cont.) (N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service (Cont.) #

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	<u>Tariff Section Reference</u>
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination*			7.1.3(A)
– DS1 1.544 Mbps	\$ ICB	\$ ICB	
– DS3 44.736 Mbps	\$ ICB	\$ ICB	
(2) <u>Channel Mileage Facility</u> Per Mile			7.1.3(B)(1)
– DS1 1.544 Mbps	\$ ICB	\$ ICB	
– DS3 44.736 Mbps	\$ ICB	\$ ICB	
(3) <u>Channel Mileage Termination</u> Per Termination			7.1.3(B)(2)
– DS1 1.544 Mbps	\$ ICB	\$ ICB	
– DS3 44.736 Mbps	\$ ICB	\$ ICB	
(4) <u>Multiplexing per Arrangement</u>			7.2.3(c)(3)
– DS1 to Voice	\$ ICB	\$ ICB	
– DS3 to DS1	\$ ICB	\$ ICB	
(E) <u>Special Access Surcharge</u> Per Voice Grade Equivalent	NA	NA	7.3.4
(F) <u>Term Discounts</u>			
– 3 Years	\$ ICB	\$ ICB	
– 5 Years	\$ ICB	\$ ICB	

* The Channel Termination rate includes non-chargeable Channel Interface as set forth in Section 7.1.4, preceding.

Rates and charges for other special access services, optional features, or bit rates are ICB

ACCESS SERVICE

10. Rates and Charges (Cont.)

(N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service (Cont.) #

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

(N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service (Cont.) #

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.)

(N)

10.15 Rate Group N (Cont.)

10.15.N.4 Special Access Service (Cont.) #

Reserved for Future Use

ACCESS SERVICE

10. Rates and Charges (Cont.) (N)

10.15 Rate Group N (Cont.)

10.15.N.5 Miscellaneous Services

	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(A) <u>Presubscription</u>		
Per Telephone Exchange Service Line or Trunk		9.1
Manual	\$ 5.00	
Mechanized	\$ 1.25	
(B) <u>Block Services</u>		9.3
(1) <u>International Blocking Service</u>	\$ 35.00	
(2) <u>900 Blocking Service</u>		
a. Blocking		
1st Request	\$ 0.00	
Each Request ThereNter	\$ 11.20	
b. Unblocking		
1st Request	\$ 0.00	
Each Request ThereNter	\$ 11.20	
(C) <u>Billing Name and Address Information</u>		9.4
Per Request Incidence		
– Per BNA Order	\$ 50.94	
– Per BNA Record	\$.33	
	<u>Per Line Per Request</u>	<u>Tariff Section Reference</u>
(D) <u>Unauthorized PIC Change</u>		9.2
– Residence/Business Per Telephone Exchange Service Line or Trunk	\$ 35.65	
– Public and/or Semi-Public Pay Telephone Exchange Service Line or Trunk	N/A	
(E) Access Order Charge Per Order	\$ 86.00	5.3
(F) Access Service Request Modifications	\$ 60.00	5.3

ACCESS SERVICE

10. Rates and Charges (Cont.) (N)

10.15 Rate Group N (Cont.)

10.15.N.5 Miscellaneous Services (Cont.)

	Working Hours			Tariff Section Reference
	Basic Time Scheduled	Overtime Outside Scheduled	Premium Time	
(G) Reserved for Future Use				
(H) Additional Engineering Periods Per engineer, 1/2 hour or Fraction thereof,	\$ 50.00	\$ 75.00	\$ ICB	9.5
(I) Additional Labor Per technician, 1/2 hour or Fraction thereof,	\$ 30.00	\$ 45.00	\$ ICB	9.6
(J) Maintenance of Service Per technician, 1/2 hour or Fraction thereof,	\$ 30.00	\$ 45.00	\$ ICB	9.6
(K) Programming Services Per programmer, 1/2 hour or fraction thereof,	\$ 55.00	\$ 82.50	\$ ICB	9.6
(L) <u>Returned Check Charge</u> – Per Occurrence				
		<u>Per Occurrence</u>		
	\$ 15.00			