

ACCESS SERVICE

15. Rates and Charges

Rates and charges for Access Service set forth below apply to all of the Issuing Carriers shown on Title Page 1.

15.1 End User Access ServiceEnd User Subscriber Line Rates per month

Primary Residential and Single Line Business, per line or trunk	\$6.50
Non-Primary Residential/BRI ISDN, per line or trunk	\$7.00
Multiline Business, per line or trunk	\$9.20
PRI ISDN, per PRI ISDN Line	\$46.00

Presubscribed Interexchange Carrier Charge (PICC) per month

Multiline Business, per line or trunk	\$4.31
Centrex, 1-line group, per line or trunk	\$4.31
Centrex, 2-line group, per line or trunk	\$2.16
Centrex, 3-line group, per line or trunk	\$1.44
Centrex, 4-line group, per line or trunk	\$1.08
Centrex, 5-line group, per line or trunk	\$0.86
Centrex, 6-line group, per line or trunk	\$0.72
Centrex, 7-line group, per line or trunk	\$0.62
Centrex, 8-line group, per line or trunk	\$0.54
Centrex, 9+-line group, per line or trunk	\$0.48
PRI ISDN	\$21.55

Line Port Rates per month

BRI ISDN Line Port	\$1.41
PRI ISDN Line Port	\$27.84

Universal Service Fund Recovery Charge

Surcharge applied to interstate end user billed revenue	20.1%	(I)
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15. Rates and Charges

Rates and charges for Access Service set forth below apply to all of the Issuing Carriers shown on Title Page 1.

15.1 End User Access Service (Cont'd)

Access Recovery Charge (ARC)

The rates for the ARC, where applicable, are provided below.

	General Rate <u>Per Month</u>	
Residence, Non-Primary Residence, and ISDN BRI, all jurisdictions		
- Individual Line or trunk, each	\$2.50	(I)
Single Line Business		
- Individual Line or trunk, each	\$2.50	(I)
Multi-Line Business, ISDN PRI, Centrex		
- Per individual line or trunk	\$3.00	

The following exchanges by company have exemptions from or exceptions to the general rate for Residence, Non-Primary Residence, and ISDN BRI ARC:

Frontier Communications of Iowa, Inc:

	Rate <u>Per Month</u>
CARSON, IA	\$0.00
OAKLAND, IA	\$0.00
ORANGE CITY, IA	\$0.00
TREYNOR, IA	\$0.00
WASHTA, IA	\$1.10
All Other Exchanges	general rate

Frontier Communications of Minnesota, Inc:

	Rate <u>Per Month</u>
HENDERSON, MN	\$0.00
KILKENNY, MN	\$0.00
All Other Exchanges	general rate

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15. Rates and Charges (Cont'd)15.2 Switched Access ServiceSwitched TransportEntrance Facility

Voice Grade 2 Wire, per month	\$29.00
Voice Grade 4 Wire, per month	\$38.00
High Capacity DS1, per month	\$185.00
High Capacity DS3, per month	\$1,797.00

Direct Trunked Transport Termination

Voice Grade, per termination per month	\$53.50
High Capacity DS1, per termination per month	\$94.77
High Capacity DS3, per termination per month	\$623.00

Direct Trunked Transport Facility per mile

Voice Grade, per month	\$3.00
High Capacity DS1, per month	\$15.00
High Capacity DS3, per month	\$220.00

Multiplexing

DS3 to DS1, per month	\$999.00
Shared Multiplexing Terminating End Office, per min	\$0.00000000
Shared Multiplexing Terminating-3rd Party, per min	\$0.00000000
Shared Multiplexing Originating, per min	\$0.00000000

Tandem Switched Termination

Originating Premium, per termination, per minute	\$0.000500	
Terminating Premium – End Office, per term, per min	\$0.000000	(S)
Terminating Premium – 3rd Party, per term, per minute	\$0.000500	
Originating Non-Premium, per termination, per min.	\$0.000225	
Terminating Non-Premium - End Office, per term, per min	\$0.000000	(Z)
Terminating Non-Premium - 3rd Party, per term, per min	\$0.000225	(Z)

Tandem Switched Facility

Originating Premium, per minute, per mile	\$0.000090	
Terminating Premium – End Office, per min, per mile	\$0.000000	(S)
Terminating Premium – 3 rd Party, per minute, per mile	\$0.000090	
Originating Non-Premium, per minute, per mile	\$0.000041	
Terminating Non-Premium – End Office, per min, per mile	\$0.000000	(Z)
Terminating Non-Premium – 3 rd Party, per min, per mile	\$0.000041	(Z)

(S) – Reissued material filed under Transmittal #85 to become effective July 3, 2018.

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(This page filed under Transmittal No. 86)
Vice President, Government and Regulatory Affairs
180 S. Clinton Ave., Rochester, NY 14646

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.2 Switched Access Service (Cont'd)End OfficeLocal Switching per minute

Originating LS1 (FGA,FGB) or LS2 (FGC,FGD)	\$0.00371401	
Terminating LS1 (FGA,FGB) or LS2 (FGC,FGD)	\$0.00000000	(R)

Originating Non-Premium	\$0.00205100	
Terminating Non-Premium	\$0.00000000	(R)

Directory Assistance Information Surcharge

Premium Rate per minute	\$0.000000
Non-Premium Rate per minute	\$0.000000

End Office Dedicated Trunk Port

Voice Grade, Originating, per month	\$11.00
Voice Grade, Terminating, per month	\$0.00

DS1, Originating, per month	\$170.00
DS1, Terminating, per month	\$0.00

End Office Common Trunk Port

Originating, per minute	\$0.00020000
Terminating, per minute	\$0.00000000

800 DB Service800 Services Carrier Identification Charge

per call	\$0.00317729
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Vertical Features

POTS Translation Charge, per call	\$0.003665
Call Handling & Destination Feature, per query	\$0.000694

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.2 Switched Access Service (Cont'd)Optional Blocking and ScreeningOriginating Line Screening (OLS)

Nonrecurring Charge per Initial or Change Request \$15.00

Billed Number Screening (BNS)

Nonrecurring Charge per Initial or Change Request \$5.00

International DDD Blocking (IDDD)

Nonrecurring Charge per Initial or Change Request \$21.00

900 Blocking

Initial Order to block 900 calling, Nonrecurring Charge

Iowa \$0.00

Minnesota \$0.00

Subsequent Order to block or unblock 900 calling,

Nonrecurring Charge per order:

Jurisdiction Complex

Iowa \$8.83

Minnesota \$8.83

Residential Service

Iowa \$9.55

Minnesota \$9.55

Business Service

Iowa \$10.78

Minnesota \$10.78

Carrier Identification Parameter (CIP)

CIP rate per trunk group, per month \$50.00

CIP Nonrecurring Charge per order \$65.00

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15. Rates and Charges (Cont'd)15.2 Switched Access Service (Cont'd)Billing Name and Address (BNA)

Manual Basis

Initial Charge including first BNA Query	\$1.22
Each additional BNA Query	\$0.59

Mechanical Basis

Initial Charge including first BNA Query	\$36.29
Each additional BNA Query	\$0.32

Abbreviated Dialing Arrangement (ADA)

Nonrecurring charge

Initial End Office	\$360.07
Subsequent End Office, per office	\$180.03

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access ServiceOptional Features and FunctionsMultiplexing

DS1 to Voice, per arrangement, per month	\$240.00
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DS1 to DS0, per arrangement, per month	
Iowa	ICB
Minnesota	ICB

DS0 to Subrate, per arrangement, per month Up to 20 - 2.4 Kbps	
Iowa	ICB
Minnesota	ICB

DS0 to Subrate, per arrangement, per month Up to 10 - 4.8 Kbps	
Iowa	ICB
Minnesota	ICB

DS0 to Subrate, per arrangement, per month Up to 5 - 9.6 Kbps	
Iowa	ICB
Minnesota	ICB

DS3 to DS1	
per arrangement, per month	\$600.00
Nonrecurring charge	\$1,650.00

OC3 to DS3	
per arrangement, per month	\$1,500.00
Nonrecurring charge	\$1,297.00

OC3 to DS1	
per arrangement, per month	\$1,800.00
Nonrecurring charge	\$1,297.00

Channel Service Unit (per termination) - 56 Kbps, per month (Channel Service Units will only be provided under tariff if they existed in the Telephone Company's inventory as of November 18, 1983.)	
Iowa	ICB
Minnesota	ICB

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Optional Features and Functions (Cont'd)Bridges, per port per month

Station Bridge	
Iowa	ICB
Minnesota	ICB
Data Bridge	
Iowa	ICB
Minnesota	ICB
Voice Bridget	
Iowa	ICB
Minnesota	ICB
Multi-Jurisdictional - Digital	
Iowa	ICB
Minnesota	ICB

Miscellaneous

C-Type Conditioning, per termination per month	
Iowa	ICB
Minnesota	ICB
DA-Type Conditioning, per termination per month	
Iowa	ICB
Minnesota	ICB
Telephoto Conditioning, per termination per month	
Iowa	ICB
Minnesota	ICB
Gain Conditioning, per termination per month	
Iowa	ICB
Minnesota	ICB
Stereo, per service per month	
Iowa	ICB
Minnesota	ICB

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15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Optional Features and Functions (Cont'd)Miscellaneous (Cont'd)

Secondary Channel - 56 Kbps, per month

Iowa	ICB
Minnesota	ICB

Hybrid, per termination per month

Iowa	ICB
Minnesota	ICB

Improved Return Loss for Effective Four-Wire Transmission,
per termination, per month

Iowa	ICB
Minnesota	ICB

Automatic Protection Switching, per service termination per month

Basic one by one (1 x 1) switching only - nonexpandable:

Iowa	ICB
Minnesota	ICB

Basic 1 x N expandable to 1 x 12, equipped with 1 x 1:

Iowa	ICB
Minnesota	ICB

Basic 1 x N expandable to 1 x 12, each additional working line:

Iowa	ICB
Minnesota	ICB

Clear Channel Capability (CCC)

Nonrecurring charge per point to point DS1

Iowa, initial*	None
Iowa, subsequent**	\$208.26
Minnesota, initial*	None
Minnesota, subsequent**	\$208.26

* No Initial Nonrecurring Charge will apply when CCC is ordered with a new DS1 circuit.

** A Subsequent Nonrecurring Charge will apply when CCC is ordered for a DS1 circuit already in service.

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15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Special Access Surcharge

Per Voice Grade Equivalent, per month	\$25.00
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Narrowband 1 Service (NB1)

NB1 Channel Termination, per point of termination per month	
Iowa	ICB
Minnesota	ICB

NB1 Channel Mileage Termination, per termination per month	
Iowa	ICB
Minnesota	ICB

NB1 Channel Mileage Facility, per mile per month	
Iowa	ICB
Minnesota	ICB

Narrowband 2 Service (NB2)

NB2 Channel Termination, per point of termination per month	
Two-Wire, Iowa	ICB
Two-Wire, Minnesota	ICB
Four-Wire	ICB

Voice Grade Service (VG)

VG Two-Wire Channel Termination	
per point of termination, per month	\$29.00
Nonrecurring charge	\$0.00

VG Four-Wire Channel Termination	
per point of termination, per month	\$38.00
Nonrecurring charge	\$0.00

VG Channel Mileage Termination	
per termination per month	\$53.16

VG Channel Mileage Facility	
per mile per month	\$3.00

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15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Program Audio Service (PA)

PA Channel Termination, per point of termination	
PA 200-3500 Hz	
per point of termination, per month	ICB
Nonrecurring charge	ICB
PA 100-5000 Hz	
per point of termination, per month	\$59.00
Nonrecurring charge	\$0.00
PA 50-8000 Hz	
per point of termination, per month	\$59.00
Nonrecurring charge	\$0.00
PA 50-15000 Hz	
per point of termination, per month	\$63.60
Nonrecurring charge	\$0.00
PA Channel Mileage Termination	
PA 100-5000 Hz, per termination per month	\$26.00
PA 50-8000 Hz, per termination per month	\$38.00
PA 50-15000 Hz, per termination per month	\$101.00
PA Channel Mileage Facility	
PA 100-5000 Hz, per mile per month	\$5.00
PA 50-8000 Hz, per mile per month	\$5.00
PA 50-15000 Hz, per mile per month	\$5.00

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15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Video Service (TV)

TV Channel Termination, per point of termination

Monthly rate

Iowa

ICB

Minnesota

ICB

Daily rate

Iowa

ICB

Minnesota

ICB

Nonrecurring charge

Iowa

ICB

Minnesota

ICB

TV Channel Mileage Termination, per termination per month

Iowa

ICB

Minnesota

ICB

TV Channel Mileage Facility, per mile per month

Iowa

ICB

Minnesota

ICB

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Wideband Analog Service (WA)

WA Channel Termination, per point of termination

Monthly rate

Iowa

ICB

Minnesota

ICB

Nonrecurring charge

Iowa

ICB

Minnesota

ICB

WA Channel Mileage Termination, per termination per month

Iowa

ICB

Minnesota

ICB

WA Channel Mileage Facility, per mile per month

Iowa

ICB

Minnesota

ICB

Wideband Digital Service (WD)

WD Channel Termination, per point of termination

Monthly rate

Iowa

ICB

Minnesota

ICB

Nonrecurring charge

Iowa

ICB

Minnesota

ICB

WD Channel Mileage Termination, per termination per month

Iowa

ICB

Minnesota

ICB

WD Channel Mileage Facility, per mile per month

Iowa

ICB

Minnesota

ICB

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)Digital Data Access Service (DA)

DA Channel Termination, per point of termination

DA 2.4 Kbps

per point of termination, per month

ICB

Nonrecurring charge

ICB

DA 4.8 Kbps

per point of termination, per month

\$88.00

Nonrecurring charge

\$0.00

DA 9.6 Kbps

per point of termination, per month

\$94.00

Nonrecurring charge

\$0.00

DA 56 Kbps

per point of termination, per month

\$100.50

Nonrecurring charge

\$0.00

DA 64 Kbps

per point of termination, per month

\$140.00

Nonrecurring charge

\$0.00

DA Channel Mileage Termination

DA 2.4 Kbps, per termination per month

ICB

DA 4.8 Kbps, per termination per month

\$44.00

DA 9.6 Kbps, per termination per month

\$48.00

DA 56 Kbps, per termination per month

\$72.50

DA 64 Kbps, per termination per month

\$80.00

DA Channel Mileage Facility

DA 2.4 Kbps, per mile per month

ICB

DA 4.8 Kbps, per mile per month

\$2.00

DA 9.6 Kbps, per mile per month

\$3.00

DA 56 Kbps, per mile per month

\$5.00

DA 64 Kbps, per mile per month

\$6.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)High Capacity Service

Channel Termination - 1.544 Mbps (DS1)

Month to Month

per point of termination, per month Competitive \$203.50

per point of termination, per month Non-Competitive \$184.44 (R)

Nonrecurring charge \$700.00

18 Month Term Discount Plan

per point of termination, per month \$174.60

Nonrecurring charge \$700.00

36 Month Term Discount Plan

per point of termination, per month \$156.22

Nonrecurring charge \$550.00

60 Month Term Discount Plan

per point of termination, per month \$147.03

Nonrecurring charge \$550.00

Channel Mileage Termination - 1.544 Mbps (DS1)

per termination, per month

Month to Month Competitive Exchange \$103.66

Month to Month Non-Competitive Exchange \$94.24

18 Month Term Discount Plan \$93.30

36 Month Term Discount Plan \$89.53

60 Month Term Discount Plan \$84.82

Channel Mileage Facility - 1.544 Mbps (DS1)

per mile, per month

Month to Month Competitive Exchange \$16.50

Month to Month Non-Competitive Exchange \$15.00

18 Month Term Discount Plan \$14.25

36 Month Term Discount Plan \$12.75

60 Month Term Discount Plan \$12.00

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15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)High Capacity Service (Cont'd)

Channel Termination - 44.736 Mbps (DS3)

Month to Month

per point of termination, per month Competitive	\$2,686.41	(I)
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per point of termination, per month Non-Competitive	\$2,442.19	(N)
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Nonrecurring charge	\$3,500.00	
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18 Month Term Discount Plan

per point of termination, per month	\$2,200.00	
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Nonrecurring charge	\$1,500.00	
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36 Month Term Discount Plan

per point of termination, per month	\$1,970.00	
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Nonrecurring charge	\$1,500.00	
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60 Month Term Discount Plan

per point of termination, per month	\$1,600.00	
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Nonrecurring charge	\$1,500.00	
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Channel Mileage Termination - 44.736 Mbps (DS3)

per termination, per month

Month to Month Competitive	\$713.90	(I)
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Month to Month Non-Competitive	\$649.00	(N)
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18 Month Term Discount Plan	\$649.00	
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36 Month Term Discount Plan	\$649.00	
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60 Month Term Discount Plan	\$649.00	
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Channel Mileage Facility - 44.736 Mbps (DS3)

per mile, per month

Month to Month Competitive	\$286.00	(I)
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Month to Month Non-Competitive	\$260.00	(N)
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18 Month Term Discount Plan	\$229.00	
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36 Month Term Discount Plan	\$200.00	
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60 Month Term Discount Plan	\$150.00	
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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.3 Special Access Service (Cont'd)High Capacity Service (Cont'd)

Channel Termination - 155.520 Mbps (OC3)		
Month to Month		
per point of termination, per month		\$3,200.00
Nonrecurring charge		\$3,600.00
18 Month Term Discount Plan		
per point of termination, per month		\$2,945.00
Nonrecurring charge		\$3,000.00
36 Month Term Discount Plan		
per point of termination, per month		\$2,560.00
Nonrecurring charge		\$3,000.00
60 Month Term Discount Plan		
per point of termination, per month		\$2,250.00
Nonrecurring charge		\$3,000.00
Channel Mileage Termination - 155.520 Mbps (OC3)		
per termination, per month		
Month to Month		\$2,000.00
18 Month Term Discount Plan		\$1,860.00
36 Month Term Discount Plan		\$1,780.00
60 Month Term Discount Plan		\$1,700.00
Channel Mileage Facility - 155.520 Mbps (OC3)		
per mile, per month		
Month to Month		\$280.00
18 Month Term Discount Plan		\$260.00
36 Month Term Discount Plan		\$250.00
60 Month Term Discount Plan		\$240.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous ServicesAdditional Engineering

Basic Time, per engineer

First half hour or fraction thereof

Iowa \$80.00

Minnesota \$80.00

Each additional half hour or fraction thereof

Iowa \$60.00

Minnesota \$60.00

Overtime, per engineer

First half hour or fraction thereof

Iowa \$120.00

Minnesota \$120.00

Each additional half hour or fraction thereof

Iowa \$90.00

Minnesota \$90.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Additional Labor

Installation or Repair, Overtime, per technician		
First half hour or fraction thereof		
Iowa		\$60.00
Minnesota		\$60.00
Each additional half hour or fraction thereof		
Iowa		\$45.00
Minnesota		\$45.00
Additional Installation Testing, Standby, Testing and Maintenance with Other Telephone Companies, or Other Labor		
Basic time, per technician		
First half hour or fraction thereof		
Iowa		\$40.00
Minnesota		\$40.00
Each additional half hour or fraction thereof		
Iowa		\$30.00
Minnesota		\$30.00
Overtime, per technician		
First half hour or fraction thereof		
Iowa		\$60.00
Minnesota		\$60.00
Each additional half hour or fraction thereof		
Iowa		\$45.00
Minnesota		\$45.00
Premium time, per technician		
First half hour or fraction thereof		
Iowa		\$80.00
Minnesota		\$80.00
Each additional half hour or fraction thereof		
Iowa		\$60.00
Minnesota		\$60.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Maintenance of Service Charge

Basic time, per technician

First half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Each additional half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Overtime, per technician

First half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Each additional half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Premium time, per technician

First half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Each additional half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Restoration Priority

Nonrecurring charge, per service arranged

Iowa

\$33.85

Minnesota

\$33.85

Switched Access Testing Service

Provision of test results

Monthly rate

ICB

Nonrecurring Charge

ICB

Automated Testing per Customer prescribed scheduled, per request, per occurrence*, per transmission path, per trunk group

Monthly rate

ICB

Nonrecurring Charge

ICB

*An occurrence is completed when all available trunks included in the request are accessed for test purposes.

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Special Access Testing Service

Basic time, per technician

First half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Each additional half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Overtime, per technician

First half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Each additional half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Premium time, per technician

First half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Each additional half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Specialized Manual Testing

Basic time, per technician

First half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Each additional half hour or fraction thereof

Iowa

\$30.00

Minnesota

\$30.00

Overtime, per technician

First half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Each additional half hour or fraction thereof

Iowa

\$45.00

Minnesota

\$45.00

Premium time, per technician

First half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

Each additional half hour or fraction thereof

Iowa

\$60.00

Minnesota

\$60.00

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Vice President, Government and Regulatory Affairs
180 S. Clinton Ave., Rochester, NY 14646

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.4 Miscellaneous Services (Cont'd)Presubscription Charge

Non Recurring Charge per Line or Trunk

InterLATA change only

Manual

\$5.50

Electronic

\$1.25

Simultaneous InterLATA and IntraLATA change

Manual

\$2.75

Electronic

\$0.63

Coin Supervision Additive

per month, per line

\$1.91

Service Provider Number Portability Database Service (SPNPDS)

SPNP Query - End Office, per call queried

*

* Not currently provided; rates to be developed when needed.

SPNP Surcharge (at specified exchanges)

Monthly rates, Iowa

Per Line

\$0.29

Per PBX Trunk

\$2.61

Per ISDN PRI

\$1.45

Monthly rates, Minnesota

Per Line

\$0.21

Per PBX Trunk

\$1.89

Per ISDN PRI

\$1.05

SPNP Surcharge is billed at the following exchanges:

Iowa: No exchanges with currently effective SPNP Surcharge.

Minnesota: No exchanges with currently effective SPNP Surcharge.

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.5 Ordering ChargesFacilities Access Order Charge

Nonrecurring Charge per Facilities Access Order

Iowa	\$72.00
Minnesota	\$72.00

Service Date Change Charge

Nonrecurring charge per order

Iowa	\$50.00
Minnesota	\$50.00

Design Change Charge

Nonrecurring charge per order

Iowa	\$21.00
Minnesota	\$21.00

Expedited Order Charge

Nonrecurring charge per order, per day advanced	\$300.00
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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.6 Special Federal Government ServicesVoice Grade Secure Communications

Type I, each T-3 Conditioning	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB
Additional Conditioning, per service termination	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB
Type II, each G-1 Conditioning	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB
Type III, each G-2 Conditioning	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB
Type IV, each G-3 Conditioning	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB

Wideband Digital Secure Communications

Type I, each	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB
Type II, each	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB
Type III, each	
Monthly rate	ICB
Nonrecurring charge	ICB
Termination charge	ICB

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.6 Special Federal Government Services (Cont'd)Government Emergency Telecommunications Service (GETS)

GETS High Probability of Completion (HPC)

Service Preparation Charge for all companies participating in this tariff, Nonrecurring Charge	\$68,803.00
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GETS HPC Feature per GETS equipped end office rate per month	\$63.28
Nonrecurring Charge	\$352.66

GETS Reports

GETS AMA Data Report and the
GETS Operational Measurements (OMS) Report

Service Preparation Charge, per initial request for the development of the GETS AMA Data Report and the GETS OMS Report: - For all companies participating in this tariff, Nonrecurring Charge	\$5,329.80
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Office Activation Charge for the GETS AMA Data Report and the GETS OMS Report: - Per end office or access tandem activated, Nonrecurring Charge	\$205.62
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Report Modification Charge for changes requested to the GETS AMA Data Report or the GETS OMS Report - Per programmer labor hour	\$100.00
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Report Distribution Charge for the production and distribution of the GETS AMA Data Report and the GETS OMS Report. - Per end office or access tandem, per month	\$8.09
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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.6 Special Federal Government Services (Cont'd)Special Assembly Packages

Special Assembly Package - ARTCC	
Monthly Rate	\$21,174.58

Special Assembly Package - ARTCC/LINCS	
Initial Non-Recurring Charge	\$730,599.00
Monthly Rate	\$14,998.93
Additional DS3 - Route A	
Initial Non-Recurring Charge	\$3,500.00
Monthly Rate	\$5,202.00
Additional DS3 - Route B	
Initial Non-Recurring Charge	\$15,000.00
Monthly Rate	\$532.92

Special Assembly Package - AFSS/LINCS	
Initial Non-Recurring Charge	\$143,574.00
Monthly Rate	Standard Tariffed Rates Apply

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line ServicesEnd User Premises On-Net to On-Net Wire Center

DS1, Metro to Metro

One year commitment

Monthly Rate \$390.00

Nonrecurring Charge \$650.00

Two year commitment

Monthly Rate \$325.00

Nonrecurring Charge \$650.00

Three year commitment

Monthly Rate \$260.00

Nonrecurring Charge \$650.00

Five year commitment

Monthly Rate \$234.00

Nonrecurring Charge \$650.00

DS1, Non-Metro or Metro to Non-Metro

One year commitment

Monthly Rate \$715.00

Nonrecurring Charge \$650.00

Two year commitment

Monthly Rate \$650.00

Nonrecurring Charge \$650.00

Three year commitment

Monthly Rate \$585.00

Nonrecurring Charge \$650.00

Five year commitment

Monthly Rate \$520.00

Nonrecurring Charge \$650.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line Services (Cont'd)End User Premises On-Net to On-Net Wire Center (Cont'd)

DS3, Metro to Metro

One year commitment

Monthly Rate \$2,925.00

Nonrecurring Charge \$3,250.00

Two year commitment

Monthly Rate \$2,438.00

Nonrecurring Charge \$3,250.00

Three year commitment

Monthly Rate \$1,950.00

Nonrecurring Charge \$3,250.00

Five year commitment

Monthly Rate \$1,755.00

Nonrecurring Charge \$3,250.00

DS3, Non-Metro or Metro to Non-Metro

One year commitment

Monthly Rate \$5,363.00

Nonrecurring Charge \$3,250.00

Two year commitment

Monthly Rate \$4,875.00

Nonrecurring Charge \$3,250.00

Three year commitment

Monthly Rate \$4,388.00

Nonrecurring Charge \$3,250.00

Five year commitment

Monthly Rate \$3,900.00

Nonrecurring Charge \$3,250.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line Services (Cont'd)End User Premises On-Net to En User Premises On-Net

DS1, Metro to Metro

One year commitment	
Monthly Rate	\$650.00
Nonrecurring Charge	\$900.00
Two year commitment	
Monthly Rate	\$533.00
Nonrecurring Charge	\$900.00
Three year commitment	
Monthly Rate	\$442.00
Nonrecurring Charge	\$900.00
Five year commitment	
Monthly Rate	\$390.00
Nonrecurring Charge	\$900.00

DS1, Non-Metro or Metro to Non-Metro

One year commitment	
Monthly Rate	\$975.00
Nonrecurring Charge	\$900.00
Two year commitment	
Monthly Rate	\$858.00
Nonrecurring Charge	\$900.00
Three year commitment	
Monthly Rate	\$767.00
Nonrecurring Charge	\$900.00
Five year commitment	
Monthly Rate	\$676.00
Nonrecurring Charge	\$900.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line Services (Cont'd)End User Premises On-Net to En User Premises On-Net (Cont'd)

DS3, Metro to Metro

One year commitment

Monthly Rate \$4,875.00

Nonrecurring Charge \$5,000.00

Two year commitment

Monthly Rate \$3,998.00

Nonrecurring Charge \$5,000.00

Three year commitment

Monthly Rate \$3,315.00

Nonrecurring Charge \$5,000.00

Five year commitment

Monthly Rate \$2,925.00

Nonrecurring Charge \$5,000.00

DS3, Non-Metro or Metro to Non-Metro

One year commitment

Monthly Rate \$7,313.00

Nonrecurring Charge \$5,000.00

Two year commitment

Monthly Rate \$6,435.00

Nonrecurring Charge \$5,000.00

Three year commitment

Monthly Rate \$5,753.00

Nonrecurring Charge \$5,000.00

Five year commitment

Monthly Rate \$5,070.00

Nonrecurring Charge \$5,000.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line Services (Cont'd)End User Premises On-Net to En User Premises On-Net (Cont'd)

OC3 or OC3c, Metro to Metro		
One year commitment		
Monthly Rate		\$9,750.00
Nonrecurring Charge		\$6,500.00
Two year commitment		
Monthly Rate		\$9,375.00
Nonrecurring Charge		\$6,500.00
Three year commitment		
Monthly Rate		\$8,945.00
Nonrecurring Charge		\$6,500.00
Five year commitment		
Monthly Rate		\$8,190.00
Nonrecurring Charge		\$6,500.00
OC3 or OC3c, Non-Metro or Metro to Non-Metro		
One year commitment		
Monthly Rate		\$11,210.00
Nonrecurring Charge		\$6,500.00
Two year commitment		
Monthly Rate		\$10,356.00
Nonrecurring Charge		\$6,500.00
Three year commitment		
Monthly Rate		\$9,425.00
Nonrecurring Charge		\$6,500.00
Five year commitment		
Monthly Rate		\$8,645.00
Nonrecurring Charge		\$6,500.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line Services (Cont'd)On-Net Wire Center to another On-Net Wire Center

DS1, Metro to Metro

One year commitment

Monthly Rate \$260.00

Nonrecurring Charge \$500.00

Two year commitment

Monthly Rate \$208.00

Nonrecurring Charge \$500.00

Three year commitment

Monthly Rate \$156.00

Nonrecurring Charge \$500.00

Five year commitment

Monthly Rate \$143.00

Nonrecurring Charge \$500.00

DS1, Non-Metro or Metro to Non-Metro

One year commitment

Monthly Rate \$585.00

Nonrecurring Charge \$500.00

Two year commitment

Monthly Rate \$533.00

Nonrecurring Charge \$500.00

Three year commitment

Monthly Rate \$481.00

Nonrecurring Charge \$500.00

Five year commitment

Monthly Rate \$429.00

Nonrecurring Charge \$500.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.7 Private Line Services (Cont'd)On-Net Wire Center to another On-Net Wire Center (Cont'd)

DS3, Metro to Metro

One year commitment

Monthly Rate \$1,725.00

Nonrecurring Charge \$1,500.00

Two year commitment

Monthly Rate \$1,338.00

Nonrecurring Charge \$1,500.00

Three year commitment

Monthly Rate \$950.00

Nonrecurring Charge \$1,500.00

Five year commitment

Monthly Rate \$855.00

Nonrecurring Charge \$1,500.00

DS3, Non-Metro or Metro to Non-Metro

One year commitment

Monthly Rate \$4,163.00

Nonrecurring Charge \$1,500.00

Two year commitment

Monthly Rate \$3,775.00

Nonrecurring Charge \$1,500.00

Three year commitment

Monthly Rate \$3,388.00

Nonrecurring Charge \$1,500.00

Five year commitment

Monthly Rate \$3,000.00

Nonrecurring Charge \$1,500.00

ACCESS SERVICE

15. Rates and Charges (Cont'd)

15.8 Carrier Common Line Access Service (CCL)

CCL Premium Access per minute		
Originating		\$0.000000
Terminating		\$0.000000
CCL Non-Premium Access per minute		
Originating		\$0.000000
Terminating		\$0.000000

15.9 Competitive and Non-Competitive Counties for Special Access

15.9.1 General

Certain Special Access rates and charges may be applied based on whether the End User Channel Termination is served from a "Competitive County" or "Non-Competitive County." Competitive Counties and Non-Competitive Counties are defined in Section 2.6, and the wire centers within such counties are listed in Section 15.9.2 below.

In wire centers within a Competitive County, monthly rates and nonrecurring charges for Special Access rate elements are subject to the "Competitive County Rate" to the extent it is specified. In wire centers within a Non-Competitive County, monthly rates and nonrecurring charges for Special Access rate elements are subject to the "Non-Competitive County Rate" to the extent it is specified. Until February 1, 2018, the "Competitive County Rate" reflects the rate in place as of August 1, 2017.

For Interexchange Carrier Point of Presence Channel Terminations, Channel Mileage and Optional Features and Functions, including Multiplexing, the "Competitive County Rate," if specified, applies regardless of whether the county is Competitive or Non-Competitive.

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.9 Competitive and Non-Competitive Counties for Special Access (Cont'd)15.9.2 Competitive and Non-Competitive County Lists

(A) The following wire centers are in Competitive Counties:

State	County	Wire Center
IA	Cerro Gordo	MSRVIAXO
IA	Cerro Gordo	SWDLIAXO
IA	Cerro Gordo	THTNIAXO
IA	Crawford	CHROIAXO
IA	Crawford	DESNIAOX
IA	Crawford	DWCYIAXO
IA	Ida	BTCKIAXO
IA	Ida	HOLSIAXA
IA	Ida	IDGVIAXO
IA	Lyon	GERGIAXO
IA	Osceola	ASTNIAXO
IA	Plymouth	BSVLIAXO
IA	Plymouth	KGSLIAXO
IA	Plymouth	LMRSIAXO
IA	Plymouth	STRBIAXO
IA	Pottawattamie	CRSNIAXO
IA	Pottawattamie	OKLDIAXA
IA	Pottawattamie	TRYNIAXO
IA	Sac	ERLYIAXO
IA	Sac	NEMHIAXO
IA	Sac	SCCYIAXO
IA	Sioux	ORCYIAXO
IA	Taylor	BDFRIAXO
IA	Taylor	LENXIAXO
IA	Taylor	SHBGIAOX
IA	Webster	FTDDIAXC
IA	Webster	OTHOIAXO
IA	Woodbury	PRSNIAOX
IA	Wright	BLMDIAXO
IA	Wright	ROWNIAXO

(N)

(N)

ACCESS SERVICE

15. Rates and Charges (Cont'd)15.9 Competitive and Non-Competitive Counties for Special Access (Cont'd)15.9.2 Competitive and Non-Competitive County Lists (Cont'd)

(A) The following wire centers are in Competitive Counties: (Cont'd)

State	County	Wire Center
MN	Dakota	APVYMNXA
MN	Dakota	BRVLMNXA
MN	Dakota	FRTNMNXF
MN	Dakota	LKVLMNXL
MN	Dakota	RSMTMNXR
MN	Jackson	LKFDMNXL
MN	Jackson	OKBNMNXO
MN	Lac qui Parle	DWSNMNXD
MN	Lac qui Parle	MDSNMNXM
MN	Le Sueur	KLKNMNXX
MN	Le Sueur	LECTMNXL
MN	Le Sueur	MTGMMNXM
MN	Le Sueur	WTVLMNXW
MN	Lincoln	IVNHMNXI
MN	Lyon	BLATMNXB
MN	Lyon	STLEMNXS
MN	Martin	CYLMNXXC
MN	Martin	ECHNMNXE
MN	Martin	FAMTMNXF
MN	Martin	NROPMNXN
MN	Martin	SHBNMNXS
MN	Martin	TRMTMNXT
MN	Martin	TRMNMNXT
MN	Martin	WLCMMNXW
MN	Murray	AVOCMNXA
MN	Murray	CHNDMNXC
MN	Murray	CURRMNXC
MN	Murray	IONAMNXI
MN	Murray	LKWLMNXL
MN	Murray	SLTNMNXS
MN	Nobles	ADRNMNXA
MN	Nobles	ELWOMNXE
MN	Nobles	ELYSMNXE
MN	Nobles	LEOTMNXL
MN	Nobles	WOTNMNXW
MN	Pipestone	EGTNMNXE

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ACCESS SERVICE

15. Rates and Charges (Cont'd)15.9 Competitive and Non-Competitive Counties for Special Access (Cont'd)15.9.2 Competitive and Non-Competitive County Lists (Cont'd)

(A) The following wire centers are in Competitive Counties: (Cont'd)

State	County	Wire Center
MN	Scott	BLLPMNXA
MN	Scott	JRDNMNXJ
MN	Sibley	ARTNMNXA
MN	Sibley	GRISMNXG
MN	Sibley	HNSNMNXH
MN	Waseca	JNVLMNXJ
MN	Watsonwan	LWVLMNXL
	Yellow	
MN	Medicine	CNBYMNXC
	Yellow	
MN	Medicine	PTERMNXP

(B) The following wire centers are in non-competitive counties:

State	County	Wire Center
IA	Adams	CRNGIAXO
IA	Cherokee	WSHTIAXO
IA	Franklin	ALXNIAXO
IA	Franklin	LTMRIAXO
IA	Franklin	SHFDIAXR
IA	Hancock	GDLLIAXO