

ACCESS SERVICE
Rate List for Rock County Telephone Company

17. Rates and Charges

NRC

17.1 Reserved for Future Use

17.2 Switched Access Service

17.2.1 Nonrecurring Charges (NRCs)

(A) Reserved for Future Use

(B) Reserved for Future Use

(C) Interim NXX Translation – Per Order \$124.00

(D) FGD Conversion of Multifrequency
Address Signaling to SS7 Signaling
or SS7 Signaling to Multifrequency
Address Signaling \$242.00

(E) Trunk Activation

Per 24 Trunks Activated or Fraction
Thereof on a Per Order Basis \$242.00

17.2.2 Local Transport

Rate

Direct Trunked Transport

- Direct Trunked Facility – Per Mile

- o Voice Grade (See Note 1)
- o High Capacity DS1 (See Note 1)
- o High Capacity DS3 (See Note 1)

- Direct Trunked Termination – Per Termination

- o Voice Grade (See Note 1)
- o High Capacity DS1 (See Note 1)
- o High Capacity DS3 (See Note 1)

NOTE 1: Rate mirrors JSI Tariff FCC No. 1 for Direct Trunk Transport.

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17. Rates and Charges (Cont'd.)

Rate

17.2 Switched Access Service (Cont'd.)

17.2.2 Local Transport (Cont'd.)

Direct Trunked Transport (Cont'd.)

- Multiplexing – Per Arrangement

- o DS3 to DS1 \$592.89
- o DS1 to Voice \$228.90

- Tandem Switched Transport

- o Tandem Switched Facility
Per Access Minute Per Mile
Originating \$.00063420
Terminating (See Note 1)
- o Tandem Switched Termination
Per Access Minute Per Termination
Originating \$.00532667
Terminating (See Note 1)

Network Blocking Per Blocked Call (FGD only) \$.0359

NOTE 1: Rate mirrors JSI Tariff FCC No. 1 for terminating TSF and terminating IST. (C)

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17. Rates and Charges (Cont'd.)

	<u>Rate</u>	<u>NRC</u>
17.2 <u>Switched Access Service</u> (Cont'd.)		
17.2.2 <u>Local Transport</u> (Cont'd.)		
<u>Common Channel Signaling Network Connection</u>		\$176.00
- <u>Signaling Network Access Link</u>		
o Signaling Mileage Facility - Per Mile	\$5.19	
o Signaling Mileage Termination - Per Termination	\$52.02	
o Signaling Entrance Facility - Per Facility	\$67.23	
- <u>STP Port – Per Port</u>		\$830.18
<u>800 Data Base Access Service Queries – Per Query</u>		
- Basic	\$.0075	
- Vertical Feature	\$.0077	

17.2.3 End Office

<u>Local Switching – Per Access Minute</u>		
Originating	\$.03214875	
Terminating	(See Note 1)	
<u>Information Surcharge – Per 100 Access Minutes</u>		
Originating	\$.02162500	
Terminating	(See Note 1)	

NOTE 1: Rate mirrors JSI Tariff FCC No. 1 for terminating Local Switching and terminating Information Surcharge.

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17. Rates and Charges (Cont'd.)

(D)

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17. Rates and Charges (Cont'd.)

17.2 Special Access Service

17.2.1 Voice Grade Service

Regulations for Voice Grade Service are set forth in JSI Tariff (C)
 FCC No. 1, Section 7.6 (C)

	<u>Monthly Rate</u>	<u>NRC</u>
(A) <u>Channel Termination</u>		
 <u>– Per Termination</u>		
○ two-wire	\$38.83	
○ four-wire	\$50.28	
○ 1 st circuit		\$195.00
○ Each add'l. circuit		\$180.00
(B) <u>Channel Mileage</u>		
(1) Channel Mileage Facility – Per Mile	\$5.56	
(2) Channel Mileage Termination – Per Termination	\$15.04	
(C) <u>Optional Features and Functions</u>		
(1) Bridging		
(a) Voice Bridging – Per Port		
• two-wire	\$4.10	
• four-wire	\$4.10	
(b) Data Bridging – Per Port		
• two-wire	\$4.10	
• four-wire	\$4.10	

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.1 Voice Grade Service (Cont'd.)

(C) Optional Features and Functions (Cont'd.)

Monthly Rate

(1) Bridging (Cont'd.)

(c) Telephoto Bridging – Per Port

- two-wire \$4.10
- four-wire \$4.10

(d) DATAPHONE Select-A-Station Bridging

- Sequential Arrt.
 - Ports Per Chan. Conn.
 - two-wire \$22.19
 - four-wire \$117.70
- Addressable Arrt.
 - Ports Per Chan. Conn.
 - two-wire \$23.75
 - four-wire \$102.80

(e) Telemetry and Alarm Bridging

- Active Bridging Chan. Conn.
 - Per Chan. Conn.
 - split band \$8.89
 - summation \$3.47
- Passive Bridging Chan. Conn.
 - Per Chan. Conn. \$0.24

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.1 Voice Grade Service (Cont'd.)

Monthly Rate

(C) Optional Features and Functions (Cont'd.)

(2)	Conditioning – Per Termination	
-	C-Type	\$5.69
-	Improved Attenuation Distortion	None
-	Improved Envelope Delay Distortion	None
-	Data Capability	\$5.69
-	Telephoto Capability	\$5.69
-	Sealing Current	None
(3)	Improved Return Loss for Effective Two-Wire or Four-Wire Transmission – Per Termination	
•	two-wire	\$12.50
•	four-wire	\$12.50
(4)	Customer Specified Receive Level – Per Two-Wire Termination	\$8.80
(5)	Signaling Capability – Per Termination	\$11.73
(6)	Selective Signaling Arrangement – Per Arrangement	\$11.73

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.1 Voice Grade Service (Cont'd.)

Monthly Rate

(C) Optional Features and Functions (Cont'd.)

- | | | |
|-----|---|--------|
| (7) | Transfer Arrangement (key-activated or dial-up*) | |
| 1. | Per four port arrangement, including control channel termination** | \$3.13 |
| 2. | Per five port arrangement. Including control channel termination** | \$7.14 |
| (8) | Public Packet Switching Network (PPSN) Interface Arrangement
– Per Arrangement | ICB |

* The dial-up option requires the customer to purchase the Controller Arrangement described in JSI Tariff FCC No. 1, Section 13.3.4. (C)

** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional channel mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.2 Program Audio Service

Regulations for Program Audio Service are set forth in JSI Tariff
 FCC No. 1, Section 7.7

(C)
 (C)

	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>NRC#</u>
(A) <u>Channel Termination</u>			
 <u>– Per Termination</u>			
○ 200 to 3500 Hz	\$35.62	\$3.56	\$195.00
○ 100 to 5000 Hz	\$39.02	\$3.90	\$195.00
○ 50 to 8000 Hz	\$39.02	\$3.90	\$195.00
○ 50 to 15000 Hz	\$39.02	\$3.90	\$195.00
(B) <u>Channel Mileage</u>			
 <u>Channel Mileage Facility</u>			
 <u>– Per Mile</u>			
○ 200 to 3500 Hz	\$5.56	\$0.56	
○ 100 to 5000 Hz	\$11.12	\$1.11	
○ 50 to 8000 Hz	\$16.68	\$1.67	
○ 50 to 15000 Hz	\$22.24	\$2.22	
 <u>Channel Mileage Termination</u>			
 <u>– Per Termination</u>			
○ 200 to 3500 Hz	\$15.04	\$1.50	
○ 100 to 5000 Hz	\$30.08	\$3.01	
○ 50 to 8000 Hz	\$45.12	\$4.51	
○ 50 to 15000 Hz	\$60.16	\$6.02	

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2 (B) preceding.

Monthly and Daily

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.2 Program Audio Service (Cont'd.)

	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>NRC</u>
(C) <u>Optional Features and Functions</u>			
○ Bridging, Distribution Amplifier Per Port	\$19.97	\$2.00	
○ Gain Conditioning Per Service	\$12.90	\$1.29	
○ Stereo Per Service	\$22.15	\$2.22	

17.3.3 Video Service

Video Service regulations are set forth in JSI Tariff FCC No. 1, Section 7.8. (C)

(A) Channel Termination – Per Termination

○ TV-1 or 2	\$367.67	\$202.22	\$195.00
○ 4TV-5	\$358.71	\$197.29	\$195.00
○ 6TV-5	\$381.16	\$209.64	\$195.00
○ TV-15	\$398.63	\$217.60	\$195.00

(B) Channel Mileage

(1) Channel Mileage Facility – Per Mile	\$336.75	\$185.21	
(2) Channel Mileage Termination – Per Termination	\$358.67	\$197.27	

* Daily Rates will be topped and maximum rates derived as set forth in 7.2.2 (B) preceding.

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ACCESS SERVICE
 Rate List for Rock County Telephone Company

17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.4 Digital Data Service

Digital Data Service regulations are set forth in JSI Tariff FCC No. 1, Section 7.9. (C)

	<u>Monthly Rate</u>	<u>NRC 1st Ckt.</u>	<u>NRC Add'l. Ckt.</u>
(A) <u>Channel Termination</u> – Per Termination			
○ 2.4 kbps	\$54.00	\$255.00	\$240.00
○ 4.8 kbps	\$54.00	\$255.00	\$240.00
○ 9.6 kbps	\$64.00	\$255.00	\$240.00
○ 19.2 kbps	\$84.00	\$255.00	\$240.00
○ 56.0 kbps	\$94.00	\$255.00	\$240.00
○ 64.0 kbps	\$94.00	\$255.00	\$240.00
 (B) <u>Channel Mileage</u>			
(1) Channel Mileage Facility – Per Mile – 2.4 – 64.0 kbps	\$2.50		
(2) Channel Mileage Termination – Per Termination – 2.4 – 64.0 kbps	\$31.40		
 (C) <u>Optional Features and Functions</u>			
(1) Bridging – Per Port	\$7.85		
(2) Loop Transfer Arr't.* – Per Four Port Arr't. Key Activated or Dial-Up**	\$6.21		

* An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the customer designated premises. Additional Channel Mileage charges will also apply when the transfer arrangement is not located in the customer designated premises serving wire center.

** The Dial-Up option requires the customer to purchase the Controller Arrangement as described in JSI Tariff FCC No. 1. (C)

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.4 Digital Data Service (Cont'd.)

	<u>Monthly Rate</u>	<u>NRC 1st Ckt.</u>	<u>NRC Add'l. Ckt.</u>
(C) <u>Optional Features and Functions</u> (Cont'd.)			
(3) Public Packet Switching Network Interface Arr't.			
- Per 9.6 kbps arr't.	ICB		
- Per 56.0 kbps arr't.	ICB		



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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.5 High Capacity Service

High Capacity Service regulations are set forth in Section 7.10 of JSI Tariff FCC No. 1.

(C)

	<u>Monthly Rate</u>	<u>NRC 1st Ckt.</u>	<u>NRC Add'l. Ckt.</u>
(A) <u>Channel Termination</u> <u>- Per Termination</u>			
○ DS1 – 1.544 Mbps	\$196.25	\$255.00	\$240.00
○ DS1C – 3.152 Mbps	ICB	ICB	ICB
○ DS2 – 6.312 Mbps	ICB	ICB	ICB
○ Capacity of 1 DS3 – 44.736 Mbps Interface	\$2,564.00	\$623.75	\$623.75
○ Capacity of 3 DS3 – 44.736 Mbps Interface	\$1,961.45		
- Per DS3 Channel Installed	\$1,525.58	\$623.75	\$623.75
○ Capacity of 6 DS3 – 44.736 Mbps Interface	\$3,692.15		
- Per DS3 Channel Installed	\$1,435.84	\$623.75	\$623.75
○ Capacity of 12 DS3 – 44.726 Mbps Interface	\$5,999.74		
- Per DS3 Channel Installed	\$1,166.61	\$623.75	\$623.75
○ DS4 – 274.176 Mbps	ICB		

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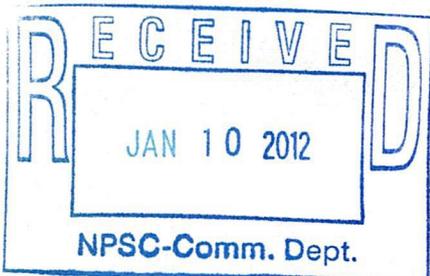
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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.5 High Capacity Service (Cont'd.)

		<u>Monthly Rate</u>	
(B)	<u>Channel Mileage</u>		
(1)	Channel Mileage Facility – Per Mile		
	(a) 1.544 Mbps	ICB	(C)
	(b) 3.152 Mbps	ICB	
	(c) 6.312 Mbps	ICB	
	(d) 44.736 Mbps	ICB	(C)
	(e) 274.176 Mbps	ICB	
(2)	Channel Mileage Termination – Per Termination		
	(a) 1.544 Mbps	ICB	(C)
	(b) 3.152 Mbps	ICB	
	(c) 6.312 Mbps	ICB	
	(d) 44.736 Mbps	ICB	(C)
	(e) 274.176 Mbps	ICB	
(C)	<u>Term Discounts</u> DS1 and DS3 Services		
	o 36 months – 10%		
	o 60 months – 20%		
(D)	<u>Optional Features and Functions</u>		
(1)	Multiplexing – Per Arrangement		
	(a) DS4 to DS1	ICB	
	(b) DS3 to DS1	ICB	(C)
	(c) DS2 to DS1	ICB	
	(d) DS1C to DS1	ICB	
	(e) DS1 to Voice*	ICB	(C)
	(f) DS2 to DS0	ICB	(C)
	(g) DS0 to Subrates		
	- up to 20 2.4 kbps svcs.	ICB	(C)
	- up to 10 4.8 kbps svcs.	ICB	(C)
	- up to 5 9.6 kbps svcs.	ICB	(C)



* A channel of this DS1 to the Hub can be used for Digital Data Service.

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.5 High Capacity Service (Cont'd.)

	<u>Monthly Rate</u>
(D) <u>Optional Features and Functions</u> (Cont'd.)	
(2) Automatic Loop Transfer – Per Arrangement*	\$202.60
(3) Transfer Arrangement – Key Activated or Dial-Up** – Per Four Port Arrangement Including control channel termination***	\$172.20
(E) <u>Clear Channel Capability</u> – Per 1.544 Mbps Transmission Path	None

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* An additional Channel Termination charge will apply whenever the spare line is provided as a leg to the customer designated premises (CDP).

** The dial-up option requires the customer to purchase the Controller Arrangement as described in JSI Tariff FCC No. 1.

*** An additional Channel Termination charge will apply whenever a spare channel is configured as a leg to the CDP. Additional channel mileage charges will also apply when the transfer arrangement is not located in the CDP serving wire center.

(C)

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17. Rates and Charges (Cont'd.)

17.3 Special Access Service (Cont'd.)

17.3.6 Individual Case Basis

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17. Rates and Charges (Cont'd.)

Rate

17.4 Other Services

17.4.1 Access Ordering

(A)	<u>Access Order Charge – Per Order</u>	\$124.00
(B)	<u>Service Date Change Charge – Per Order</u>	\$19.00
(C)	<u>Design Change Charge – Per Order</u>	\$19.00
(D)	<u>Miscellaneous Service Order Charge – Per Occurrence</u>	\$19.00

17.4.2 Additional Engineering
– Per Each Half Hour or Fraction Thereof

(A)	<u>Basic Time – Per Engineer</u> Normally Scheduled Working Hours	\$23.50
(B)	<u>Overtime – Per Engineer</u> Outside of Normally Scheduled Working Hours	\$30.00
(C)	<u>Premium Time – Per Engineer</u> Outside of Scheduled Work Day	\$40.00

17.4.3 Additional Labor
– Per Each Half Hour or Fraction Thereof

A call-out of a Company employee at a time other than his/her scheduled work period is subject to a four-hour minimum.

(A)	<u>Installation or Repair – Per Technician</u>	
(1)	Overtime – Outside of Normally Scheduled Working Hours	\$30.00
(2)	Premium Time – Outside of Normally Scheduled Work Day	\$40.00

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17. Rates and Charges (Cont'd.)

Rate

17.4 Other Services (Cont'd.)

17.4.3 Additional Labor (Cont'd.)

(B) Stand By – Per Technician

- | | |
|--|---------|
| (1) Basic Time – Normally Scheduled Working Hours | \$23.50 |
| (2) Overtime – Outside of Normally Scheduled Working Hours | \$30.00 |
| (3) Premium Time – Outside of Normally Scheduled Work Day | \$40.00 |

(C) Testing and Maintenance with other providers or other labor – Per Technician

- | | |
|--|---------|
| (1) Basic Time – Normally Scheduled Working Hours | \$23.50 |
| (2) Overtime – Outside of Normally Scheduled Working Hours on a Work Day | \$30.00 |
| (6) Premium Time – Outside of Normally Scheduled Work Day | \$40.00 |

17.4.4 Additional Testing
– Per Each Half Hour or Fraction Thereof

A call-out of a Company employee at a time other than his/her scheduled work period is subject to a four-hour minimum.

(A) Additional Cooperative Acceptance Testing – Switched Access

See testing periods and rates for Additional Labor as set forth in 17.4.3 (C) preceding.

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17. Rates and Charges (Cont'd.)

Rate

17.4 Other Services (Cont'd.)

17.4.4 Additional Testing (Cont'd.)

- (B) Additional Automatic Testing
– Switched Access
– Per Test Per Transmission Path
- | | |
|----------------------------|--------|
| (1) Gain-Slope Tests | \$2.89 |
| (2) C-Notched Noise Tests | \$2.89 |
| (3) 1004 Hz Loss* | \$2.89 |
| (4) C-Message Noise* | \$2.89 |
| (5) Balance (return loss)* | \$2.89 |
- (C) Additional Manual Testing
– Switched Access
- Additional Tests to First Point of Switching See Additional Labor rates as set forth in 17.4.3 (C) preceding.
- (D) Additional Cooperative Acceptance Testing – Special Access
- See testing periods and rates for Additional Labor as set forth in 17.4.3 (C) preceding.
- (E) Additional Manual Testing
– Special Access
- See testing periods and rates for Additional Labor as set forth in 17.4.3 (C) preceding.
- (F) Maintenance of Service
- See testing periods and rates for Additional Labor as set forth in 17.4.3 (C) preceding.

* The 1004 Hz, C-Message Noise and Balance tests are non-chargeable routine tests; however, charges apply when requested on an as needed or more than routine basis. See JSI Tariff FCC No. 1, Section 13.3.1 (A) (2).

(C)

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17. Rates and Charges (Cont'd.)

Rate/Charge

17.4 Other Services (Cont'd.)

17.4.5 Miscellaneous Services

(A)	<u>Presubscription</u> – <u>Per Exchange Line or Trunk*</u>	\$5.00
(B)	<u>Unauthorized PIC Change</u> – <u>Per Exchange Line or Trunk</u>	
	○ Residence or Business Line or Trunk	\$35.65
	○ Pay Telephone Line	\$57.57
(C)	<u>Billing Name and Address (BNA) Service</u>	
	○ Per BNA Order	\$50.94
	○ Per BNA Record	\$0.33
	○ Optional Magnetic Tape Charge – Per Magnetic Tape	\$91.44
	○ Optional Format Programming Charge – Per Each Half Hour of Fraction Thereof	\$37.20
(D)	<u>Originating Line Screening Service</u> – <u>Per Exchange Service Line – NRC</u>	\$7.95
(E)	<u>Coin Supervision Additive Service</u> – <u>Per Exchange Service Line – Per Month</u>	\$2.21

* This charge is billed to the end user who is a subscriber to the Company's local exchange service and is applied in addition to the interstate Presubscription charge.

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17. Rates and Charges (Cont'd.)

	<u>Rate/Charge</u>	
17.4 <u>Other Services</u> (Cont'd.)		
17.4.6 <u>Special Federal Government Access Services</u>	ICB	
17.4.7 <u>Special Facilities Routing of Access Services</u>	ICB	
17.4.8 <u>Specialized Service or Arrangements</u>	ICB	
17.5 <u>Ethernet Transport Service</u>	ICB	(N)

