

ACCESS SERVICE

CHECK SHEET

Title page and pages 1 to 75 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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17. Rates and Charges (Cont'd)17.2 Mankato Citizens Telephone Company DBA Enventis17.2.1 End User Access Service

	<u>Rates</u>	
(A) <u>Carrier Common Line Access Service Rate</u>		
Premium Access		
– Terminating Rate Equal to	\$.000	
– Originating Rate Equal to	\$.000	
	<u>Rates Per Month</u>	
(B) <u>End User Access Services</u>		
Regulations concerning End User Access Services are set forth in Section 4 preceding.		
(1) <u>End User Common Line (EUCL) - Residence</u>		
Individual line or trunk, each	\$ 6.50	
(2) <u>End User Common Line (EUCL) - Single Line Business</u>		
Individual line or trunk, each	\$ 6.50	
(3) <u>End User Common Line (EUCL) - Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983</u>		
– Per Individual line or trunk	\$ 9.20	
(C) <u>ISDN and DS1 Line Ports</u>		
Regulations concerning ISDN Line Ports are set forth in Section 3 preceding.		
(1) <u>ISDN Line Ports</u>		
(a) ISDN BRI Line Port – per arrangement	\$ 2.23	
(b) ISDN PRI Line Port – per arrangement	\$ 23.51	
(2) <u>DS1 Line Port</u>		
(a) DS1 Line Port – per DS1 (1.544 Mbps) Channel service	\$ 23.51	
(D) <u>Federal Universal Service Charge (FUSC)</u>		
Regulations concerning Federal Universal Service Charge are set forth in Section 3 preceding.		
	<u>Percentage</u>	
FUSC surcharge factor	17.1%	(R)
		(D)

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17. Rates and Charges (Cont.)17.2 Mankato Citizens Telephone Company DBA Enventis (Cont.)17.2.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	
(E) Access Recovery Charge (ARC)		
Residential ARC ²	\$ 2.00	(l)
Single Line Business	\$ 2.00	(l)
Multi Line Business ¹	\$ 3.00	

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

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17. Rates and Charges (Cont.)17.2 Mankato Citizens Telephone Company DBA Enventis (Cont.)17.2.3 End Office

	<u>Originating Rate</u>	<u>Terminating Rate</u>	
(A) <u>Local Switching</u>			
(1) <u>Premium</u>			
Per Access Minute	\$ 0.007178	\$.005778#	(R)
(B) <u>Information Surcharge</u>			
(1) <u>Premium</u>			
Per Access Minute Per 100 Access Minutes	\$ 0.0156	\$.0000##	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>		
Per Query			
– Basic	\$ 0.0054		
– Vertical Feature	\$ 0.0060		

Includes Information Surcharge
Included in Terminating Local Switch Rate

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17. Rates and Charges (Cont.)17.2 Mankato Citizens Telephone Company DBA Enventis (Cont.)17.2.4 Special Access Service¹

		<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	
(A)	<u>Voice Grade Channel</u>			
(1)	<u>Channel Termination</u> Per Termination			
	–Two-Wire	\$ 22.53	\$ 450.00	(R)
	–Four-Wire	\$ 36.62	\$ 450.00	(R)
(2)	<u>Channel Mileage Facility</u> Per Mile	\$ 1.62	NA	(R)
(3)	<u>Channel Mileage Termination</u> Per Termination	\$ 16.28	NA	(R)
(4)	<u>Optional Features and Functions</u>			
(a)	<u>Bridging</u> Voice Bridging Per Port			
	–Two-Wire	\$ 6.64	NA	
	–Four-Wire	\$ 6.64	NA	
	Data Bridging Per Port			
	–Two-Wire	\$ 6.64	NA	
	–Four-Wire	\$ 6.64	NA	
(b)	<u>Conditioning Per Termination</u>			
	–C-Type	\$ 8.01		
	–Improved Attenuation Distortion*	NA	NA	
	–Improved Envelope Delay Distortion	NA	NA	
	–Data Capability	\$ 7.11	NA	

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont.)17.2 Mankato Citizens Telephone Company DBA Enventis (Cont.)17.2.4 Special Access Service¹(Cont.)

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination* Two Wire	\$ NA	\$ NA	
(2) <u>Channel Mileage Facility</u> Per Mile	\$ NA	NA	
(3) <u>Channel Mileage Termination</u> Per Termination	\$ NA	NA	
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	\$ 42.30	\$ 390.00	(R)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	\$ 2.20	NA	(R)
(3) <u>Channel Mileage Termination</u> Per Termination 56-64 Kbps	\$ 22.12	NA	(R)
(4) <u>Optional Features and Functions</u> (a) Bridging, per port	\$ 8.02		

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont.)17.2 Mankato Citizens Telephone Company DBA Enventis (Cont.)17.2.4 Special Access Service¹(Cont.)

	Monthly Rates	Non Recurring Charges	
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination			
– DS1 1.544 Mbps	\$ 109.25	\$ 330.00	(R)
– DS3 44.736 Mbps	\$ 893.72	\$ 445.00	(R)
(2) <u>Channel Mileage Facility</u> Per Mile			
– DS1 1.544 Mbps	\$ 6.75		(R)
– DS3 44.736 Mbps	\$ 58.49		(R)
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination			
– DS1 1.544 Mbps	\$ 35.40	NA	(R)
– DS3 44.736 Mbps	\$ 225.03	NA	(R)
(4) <u>Multiplexing per</u> <u>Arrangement</u>			
– DS1 to Voice	\$ 172.24	300.00	(R)
– DS3 to DS1	\$ 434.56	300.00	(R)
DS1 to DS0	\$ 172.24	NA	(R)
DS0 to substrates'			
UP to 20 2.4 kbps	\$ 398.26		
UP to 10 4.8 kbps	\$ 270.62		
UP to 5 9.6 kbps	\$ 239.97		

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont'd)

17.3 Mid-Communications, Inc. DBA Enventis

17.3.1 End User Access Service

	<u>Rates</u>
(A) <u>Carrier Common Line Access Service Rate</u>	
Premium Access	
– Terminating Rate Equal to	\$.000
– Originating Rate Equal to	\$.000

Rates Per
Month

(B) End User Access Services

Regulations concerning End User Access Services are set forth in Section 4 preceding.

(1) End User Common Line (EUCL) - Residence

Individual line or trunk, each \$ 6.50

(2) End User Common Line (EUCL) - Single Line Business

Individual line or trunk, each \$ 6.50

(3) End User Common Line (EUCL) - Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983 – Per Individual line or trunk

\$ 9.20

(C) ISDN and DS1 Line Ports

Regulations concerning ISDN Line Ports are set forth in Section 3 preceding.

(1) ISDN Line Ports

(a) ISDN BRI Line Port – per arrangement \$ 2.23
(b) ISDN PRI Line Port – per arrangement \$ 23.51

(2) DS1 Line Port

(a) DS1 Line Port – per DS1 (1.544 Mbps) Channel service \$ 23.51

(D) Federal Universal Service Charge (FUSC)

Regulations concerning Federal Universal Service Charge are set forth in Section 3 preceding.

	<u>Percentage</u>	
FUSC surcharge factor	17.1%	(R)
		(D)

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17. Rates and Charges (Cont.)17.3 Mid-Communications, Inc. DBA Enventis (Cont.)17.3.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	
(E) Access Recovery Charge (ARC)		
Residential ARC ²	\$ 2.00	(l)
Single Line Business	\$ 2.00	(l)
Multi Line Business ¹	\$ 3.00	

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

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17. Rates and Charges (Cont.)

17.3 Mid-Communications, Inc. DBA Enventis (Cont.)

17.3.3 End Office

	<u>Originating Rate</u>	<u>Terminating Rate</u>	
(A) <u>Local Switching</u>			
(1) <u>Premium</u>			
Per Access Minute	\$ 0.007178	\$.005778#	(R)
(B) <u>Information Surcharge</u>			
(1) <u>Premium</u>			
Per Access Minute Per 100 Access Minutes	\$ 0.0156	\$.0000##	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>		
Per Query			
– Basic	\$ 0.0054		
– Vertical Feature	\$ 0.0060		

Includes Information Surcharge
Included in Terminating Local Switch Rate

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17. Rates and Charges (Cont.)17.3 Mid-Communications, Inc. DBA Enventis (Cont.)17.3.4 Special Access Service¹

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination</u> Per Termination			
–Two-Wire	\$ 22.53	\$ 450.00	(R)
–Four-Wire	\$ 36.62	\$ 450.00	(R)
(2) <u>Channel Mileage Facility</u> Per Mile	\$ 1.62	NA	(R)
(3) <u>Channel Mileage Termination</u> Per Termination	\$ 16.78	NA	(R)
(4) <u>Optional Features and Functions</u>			
(a) <u>Bridging</u> Voice Bridging Per Port			
–Two-Wire	\$ 6.64	NA	
–Four-Wire	\$ 6.64	NA	
Data Bridging Per Port			
–Two-Wire	\$ 6.64	NA	
–Four-Wire	\$ 6.64	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	\$ 8.01		
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	\$ 7.11	NA	

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont.)17.3 Mid-Communications, Inc. DBA Enventis (Cont.)17.3.4 Special Access Service¹ (Cont.)

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination Two Wire	\$ NA	\$ NA	
(2) <u>Channel Mileage Facility</u> Per Mile	\$ NA	NA	
(3) <u>Channel Mileage Termination</u> Per Termination	\$ NA	NA	
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination* 56-64Kbps	\$ 42.30	\$ 390.00	(R)
(2) <u>Channel Mileage Facility</u> Per Mile 56-64Kbps	\$ 2.20	NA	(R)
(3) <u>Channel Mileage Termination</u> Per Termination 56-64 Kbps	\$ 22.12	NA	(R)
(4) <u>Optional Features and Functions</u> (a) Bridging, per port	\$ 8.02		

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont.)17.3 Mid-Communications, Inc. DBA Enventis (Cont.)17.3.4 Special Access Service¹(Cont.)

	Monthly Rates	Non Recurring Charges	
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination			
– DS1 1.544 Mbps	\$ 109.25	\$ 330.00	(R)
– DS3 44.736 Mbps	\$ 893.72	\$ 445.00	(R)
(2) <u>Channel Mileage Facility</u> Per Mile			
– DS1 1.544 Mbps	\$ 6.75		(R)
– DS3 44.736 Mbps	\$ 58.49		(R)
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination			
– DS1 1.544 Mbps	\$ 35.40	NA	(R)
– DS3 44.736 Mbps	\$ 225.03	NA	(R)
(4) <u>Multiplexing per</u> <u>Arrangement</u>			
– DS1 to Voice	\$ 172.24	300.00	(R)
– DS3 to DS1	\$ 434.56	300.00	(R)
DS1 to DS0	\$ 172.24	NA	(R)
DS0 to substrates'			
UP to 20 2.4 kbps	\$ 398.26		
UP to 10 4.8 kbps	\$ 270.62		
UP to 5 9.6 kbps	\$ 239.97		

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont'd)17.4 Heartland Telecommunications Company of Iowa DBA Enventis17.4.1 End User Access Service

		<u>Rates</u>	
(A)	<u>Carrier Common Line Access Service Rate</u>		
	Premium Access		
	– Terminating Rate Equal to	\$.000	
	– Originating Rate Equal to	\$.000	
		<u>Rates Per Month</u>	
(B)	<u>End User Access Services</u>		
	Regulations concerning End User Access Services are set forth in Section 4 preceding.		
(1)	<u>End User Common Line (EUCL) - Residence</u>		
	Individual line or trunk, each	\$ 6.50	
(2)	<u>End User Common Line (EUCL) - Single Line Business</u>		
	Individual line or trunk, each	\$ 6.50	
(3)	<u>End User Common Line (EUCL) - Multiline Business including Centrex CO and CO-Like ordered on or after July 28, 1983</u>		
	– Per Individual line or trunk	\$ 9.20	
(C)	<u>ISDN and DS1 Line Ports</u>		
	Regulations concerning ISDN Line Ports are set forth in Section 3 preceding.		
(1)	<u>ISDN Line Ports</u>		
	(a) ISDN BRI Line Port – per arrangement	\$ 2.23	
	(b) ISDN PRI Line Port – per arrangement	\$ 23.51	
(2)	<u>DS1 Line Port</u>		
	(a) DS1 Line Port – per DS1 (1.544 Mbps) Channel service	\$ 23.51	
(D)	<u>Federal Universal Service Charge (FUSC)</u>		
	Regulations concerning Federal Universal Service Charge are set forth in Section 3 preceding.		
		<u>Percentage</u>	
	FUSC surcharge factor	17.1%	(R)
			(D)

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17. Rates and Charges (Cont.)17.4 Heartland Telecommunications Company of Iowa DBA Enventis (Cont.)17.4.1 End User Access Service (Cont.)

	<u>Monthly Rates</u>	
(E) Access Recovery Charge (ARC)		
Residential ARC ²	\$ 2.00	(l)
Single Line Business	\$ 2.00	(l)
Multi Line Business ¹	\$ 3.00	

(1) For ISDN-PRI multiply the EUCL rate times five for each T-1 facility.

(2) Includes Centrex Dormitory (Residential Service).

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17. Rates and Charges (Cont.)17.4 Heartland Telecommunications Company of Iowa DBA Enventis (Cont.)17.4.3 End Office

	<u>Originating Rate</u>	<u>Terminating Rate</u>	
(A) <u>Local Switching</u>			
(1) <u>Premium</u>			
Per Access Minute	\$ 0.019256	\$.010833#	(R)
(B) <u>Information Surcharge</u>			
(1) <u>Premium</u>			
Per Access Minute Per 100 Access Minutes	\$ 0.3244	\$.0000##	
(C) <u>Toll Free Number Data Base Service</u>	<u>Rates Per Call/Query</u>		
Per Query			
– Basic	\$ 0.0054		
– Vertical Feature	\$ 0.0060		

Includes Information Surcharge
Included in Terminating Local Switch Rate

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17. Rates and Charges (Cont.)17.4 Heartland Telecommunications Company of Iowa DBA Enventis (Cont.)17.4.4 Special Access Service¹

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	
(A) <u>Voice Grade Channel</u>			
(1) <u>Channel Termination</u>			
Per Termination			
–Two-Wire	\$ 21.23	\$ 450.00	(I)
–Four-Wire	\$ 33.98	\$ 450.00	(I)
(2) <u>Channel Mileage Facility</u>			
Per Mile	\$ 3.22	NA	(I)
(3) <u>Channel Mileage Termination</u>			
Per Termination	\$ 13.53	NA	(I)
(4) <u>Optional Features and Functions</u>			
(a) <u>Bridging</u>			
Voice Bridging Per Port			
–Two-Wire	\$ 6.64	NA	
–Four-Wire	\$ 6.64	NA	
Data Bridging Per Port			
–Two-Wire	\$ ICB	NA	
–Four-Wire	\$ ICB	NA	
(b) <u>Conditioning Per Termination</u>			
–C-Type	\$ ICB		
–Improved Attenuation Distortion*	NA	NA	
–Improved Envelope Delay Distortion	NA	NA	
–Data Capability	\$ ICB	NA	

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont.)17.4 Heartland Telecommunications Company of Iowa DBA Enventis (Cont.)17.4.4 Special Access Service¹(Cont.)

	<u>Monthly Rates</u>	<u>Non Recurring Charges</u>	
(B) <u>Metallic Channel</u>			
(1) <u>Channel Termination</u> Per Termination Two Wire	\$ NA	\$ NA	
(2) <u>Channel Mileage Facility</u> Per Mile	\$ NA	NA	
(3) <u>Channel Mileage Termination</u> Per Termination	\$ NA	NA	
(C) <u>Digital Data</u>			
(1) <u>Channel Termination</u> Per Termination*			
56-64Kbps	\$ 39.19	\$ 390.00	(I)
(2) <u>Channel Mileage Facility</u> Per Mile			
56-64Kbps	\$ 4.33	\$ NA	(I)
(3) <u>Channel Mileage Termination</u> Per Termination			
56-64Kbps	\$ 18.23	\$ NA	(I)
(4) <u>Optional Features and Functions</u>			
(a) Bridging, per port	\$ ICB		

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.

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17. Rates and Charges (Cont.)17.4 Heartland Telecommunications Company of Iowa DBA Enventis (Cont.)17.4.4 Special Access Service¹(Cont.)

	Monthly Rates	Non Recurring Charges	
(D) <u>High Capacity</u>			
(1) <u>Channel Termination</u> Per Termination			
– DS1 1.544 Mbps	\$ 103.92	\$ 330.00	(I)
– DS3 44.736 Mbps	\$ 948.88	\$ 445.00	(I)
(2) <u>Channel Mileage Facility</u> Per Mile			
– DS1 1.544 Mbps	\$ 15.14		(I)
– DS3 44.736 Mbps	\$ 131.95		(I)
(3) <u>Channel Mileage</u> <u>Termination</u> Per Termination			
– DS1 1.544 Mbps	\$ 32.89	NA	(I)
– DS3 44.736 Mbps	\$ 211.24	NA	(I)
(4) <u>Multiplexing per</u> <u>Arrangement</u>			
– DS1 to Voice	\$ 216.06	300.00	(I)
– DS3 to DS1	\$ ICB	300.00	
DS1 to DS0	\$ ICB	NA	
DS0 to substrates			
UP to 20 2.4 kbps	\$ ICB		
UP to 10 4.8 kbps	\$ ICB		
UP to 5 9.6 kbps	\$ ICB		

Note: 1 Rates and charges for other special access services, optional features, or bit rates are ICB.