

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺20.2.1 Carrier Common Line

Regulations concerning Carrier Common Line
Access Service are set forth in Section 3 preceding.

Premium Access

Originating, per Access Minute \$0.02443490 (I)

*Terminating, per Access Minute 0.000000

Non Premium Access

Originating, per Access Minute \$0.01099571 (I)

*Terminating, per Access Minute 0.000000

* (Includes Marketing expense)

+ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺20.2.1 Carrier Common Line (Cont'd)Primary Interexchange Carrier Charge (PICC)

Monthly
Rate

Residence

Primary, ⁽¹⁾ per individual line or trunk \$0.00
 Non-Primary, ⁽¹⁾ per individual line or trunk 0.00

Business (Non-Centrex)

Single Line Business, per line or trunk 0.00
 Multi-Line Business (C)
 - per individual line or trunk 4.31

Centrex

- per Centrex line
 - 9 or more lines 0.48
 - 8 lines 0.54
 - 7 lines 0.62
 - 6 lines 0.72
 - 5 lines 0.86
 - 4 lines 1.08
 - 3 lines 1.44
 - 2 lines 2.16

ISDN-BRI, per facility 0.00
 ISDN-PRI, per facility 21.55

⁽¹⁾ Includes Centrex CO and CO-Like Dormitory Service.

(D)

⁺ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC-Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service

Regulations concerning End User Common Line (EUCL) are set forth in Section 4 preceding.

20.2.2.1	<u>End User Common Line (EUCL) - Business</u>	Per Month	
	Multi-Line, including pay telephone, Centrex CO and CO-Like Service, per each individual line or trunk	\$9.20	
	Single-Line, each individual line or trunk	\$6.50	
	<u>End User Common Line (EUCL) - Residence</u>		
	Primary Residence ⁽¹⁾ , per each individual line or trunk	\$6.50	
	Non-Primary Residence ⁽¹⁾ , per each individual line or trunk	7.00	
	<u>End User Common Line (EUCL) - ISDN</u>		
	Basic Rate Interface-ISDN, per facility	7.00	
	Primary Rate Interface ISDN, per facility	46.00	
20.2.2.1.1	<u>Universal Service Fund (USF) Recovery Charge</u>		
	Surcharge applied to end user revenue	11.3%	(I)
20.2.2.2	ISDN Line Port Charge, per facility		
	-ISDN-BRI	7.86	
	-ISDN-PRI	*	

* No rate has been developed for ISDN PRI because there are no PRI ISDN customers. Once there is demand, Citizens will develop and file a rate in this tariff.

(1) Includes Centrex CO and CO-Like Dormitory Service.

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service (Cont'd)20.2.2.3 Local Number Portability (LNP) Charges(a) LNP Access Query ChargeRATE

Rate per call per n-1 carrier
 query only for LNP capable
 switches

\$0.002

(b) LNP Service Surcharge

(1) Powell, TN and its remote: Claxton.

Service Surcharge, per month

\$0.41

PBX customers, per trunk,
 per month

\$3.69

ISDN PRI customers, per
 arrangement, per month

\$2.05

Time Period: June 30, 2001 through
 May 29, 2005.

(C)(X)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

(X) Dates changed pursuant to the waiver of §52.33(a)(1)(iv) of the Commission's rules granted by an *Order* released by the Commission on April 30, 2004 (DA 04-1252).

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service (Cont'd)

(N)

20.2.2.4 Local Number Portability (LNP) Charges (Cont'd)(b) LNP Service Surcharge (Cont'd)

Host	Remotes	Surcharge Effective Date	Service Surcharge per month	PBX Customers, per trunk, per month	ISDN PRI Customers, per arrangement, per month
Window Rock, AZ	Black Mesa Chinle Crown Point, NM Dennehotso Dilkon Fort Defiance Ganado Greasewoos Halchita, UT Kaibeto Kayenta Lechee Leupp Lukachukai Many Farms Montezuma Creek, UT Monument Valley, UT Naschitti, NM Navajo, NM Newcomb, NM Pueblo Pintado, NM Red Valley Rock Point Rough Rock Sanostee, NM Ship Rock, NM Shonto Tee Nos Pos Toadlena, NM Tohatchi, NM	6/1/04-5/31/09	\$0.34	\$3.06	\$1.70

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

(N)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service (Cont'd)20.2.2.4 Local Number Portability (LNP) Charges (Cont'd)(b) LNP Service Surcharge (Cont'd)

Host	Remotes	Surcharge Effective Date	Service Surcharge per month	PBX Customers, per trunk, per month	ISDN PRI Customers, per arrangement, per month
Window Rock, AZ (Continued)	Torreon, NM Toyei Tsaile Tse Bonito, NM Tuba City Twin Lakes, NM Cottonwood-Pinon Wide Ruins	6/1/04-5/31/09	\$0.34	\$3.06	\$1.70
Charles Town, WV	Harper's Ferry Shepherdstown	6/1/04-5/31/09	0.34	\$3.06	\$1.70
Arbuckle, CA		9/1/04-8/31/09	\$0.34	\$3.06	\$1.70
Colusa, CA	Grimes Maxwell Princeton	9/1/04-8/31/09	\$0.34	\$3.06	\$1.70
Lake Almanor, CA	Westwood	9/1/04-8/31/09	\$0.34	\$3.06	\$1.70
Williams, CA		9/1/04-8/31/09	\$0.34	\$3.06	\$1.70
Elko, NV	Carlin Lee Jiggs Montello Ruby Valley Wells	9/1/04-8/31/09	\$0.34	\$3.06	\$1.70

(N)

(N)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service (Cont'd)20.2.2.4 Local Number Portability (LNP) Charges (Cont'd)(b) LNP Service Surcharge (Cont'd)

Host	Remotes Effective Date per month per month per month	Surcharge Surcharge per trunk, arrangement,	Service Customers, per	PBX Customers,	ISDN PRI	
Tonopah, NV	Goldfield Manhattan Silver Peak	9/1/04-8/31/09	\$0.34	\$3.06	\$1.70	
Wendover, NV		9/1/04-8/31/09	\$0.34	\$3.06	\$1.70	
Augusta, WV	Levels	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	(N)
Bruceton Mills, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Capon Bridge, WV	Wardensville	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Clay, WV	Birch River Ivydale Newton Widen	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Cowen, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Davis, WV	Canaan Valley Elgon Harman Parsons Thomas	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Flemington, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Frankford, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Grantsville, WV	Arnoldsburg	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Hillsboro, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	(N)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service (Cont'd)20.2.2.4 Local Number Portability (LNP) Charges (Cont'd)(b) LNP Service Surcharge (Cont'd)

Host	Remotes	Surcharge Effective Date per month per month per month	Service Surcharge per trunk, arrangement,	PBX Customers, per	ISDN PRI Customers,
Hundred, WV	Blacksville Cameron Mt. Morris Pine Grove Reader Smithfield Wadestown	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70
Marlinton, WV	Arbovale	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70
Mill Creek, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70
New Haven, WV	Letart	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70
Petersburg, WV	Maysville	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70
Reedsville, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70
Romney, WV	Burlington Fort Ashby Paw Paw	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70

(N)

(N)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.2 End User Access Service (Cont'd)20.2.2.4 Local Number Portability (LNP) Charges (Cont'd)(b) LNP Service Surcharge (Cont'd)

Host	Remotes	Surcharge Effective Date	Service Surcharge per month	PBX Customers, per trunk, per month	ISDN PRI Customers, per arrangement, per month	
Rupert, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Saint Marys, WV	Belmont	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Snowshoe, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Walkersville, WV		12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Wayne, WV	Branchland Dunlow East Lynn	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Webster Springs, WV	Hacker Valley	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Worthington, WV	Joetown Sardis Wallace	12/14/04 – 12/13/09	\$0.34	\$3.06	\$1.70	
Cave Junction, OR	O'Brien Selma	4/29/05 – 4/28/10	\$0.34	\$3.06	\$1.70	
Canyonville, OR	Days Creek	11/10/06 – 11/9/11	\$0.34	\$3.06	\$1.70	(N)
Riddle, OR		11/10/06 – 11/9/11	\$0.34	\$3.06	\$1.70	
Myrtle Creek, OR		11/10/06 – 11/9/11	\$0.34	\$3.06	\$1.70	(N)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd) (T) (X)20.2.3 Access Ordering

Regulations concerning Access Ordering are set forth in Section 5 preceding.

	<u>USOC</u>	<u>Nonrecurring Charge</u>	
<u>Service Date Change Charge</u>			
- Per Order	OMC	\$12.38	(R)
	SUM		
<u>Design Change Charge</u>			
- Per Order	H28	31.76	(R)
<u>Cancellation Charge</u>			
- Per Order		402.75	(R) (X)

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

⁺ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company. (T)
 (T)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service

Regulations concerning Switched Access are set forth in
Section 6 preceding.

Local Switching

Premium, per Access Minute	\$0.00364690	(R)
Non Premium, per Access Minute	\$0.00164111	(R)
Per Installation	0.00	
Per Order	130.26	

USOC: SESCL/ASROC

USOC:TPP++

Shared Trunk Port Charge		
Per Tandem Switched Access Minute	\$0.00104073	(R)

Switched 56 kbps

Per Access Minute	\$0.00364690	(R)
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Information Surcharge

Premium, per Access Minute	0.000000
Non Premium, per Access Minute	0.000000

Dedicated Trunk Port Charge

	<u>Monthly Rate</u>
-Voice Grade / DS0	10.00
-DS1	150.00
-DS3	5,000.00

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service (Cont'd)

(D)

(D)

Operator Services

Operator Transer Service

- per call transferred	\$0.200000
------------------------	------------

Busy Line Verify

- per call	None
------------	------

Interrupt

- per call	None
------------	------

Operator Assistance

- per call	None
------------	------

Carrier Identification Parameter (CIP), per trunk Group

(N)

- per month	\$50.00	
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- nonrecurring charge	\$65.00	(N)
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* The Local Transport rate includes non-chargeable Interface Groups and Optional Features as set forth in Section 6.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service (Cont'd)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<u>Local Transport*</u>		
<u>Entrance Facility</u>		
<u>Service Order Charges per entrance facility order</u>		
2-Wire voice grade		\$130.26
4-Wire voice grade		130.26
DS1		130.26
DS3		415.00
USOC: SESCL/ASROC		
<u>Entrance Facility- 2-Wire and 4-Wire Voice Grade*</u>		
2-Wire Voice Grade	\$55.93	(R)
USOC: EFG2X		
4-Wire Voice Grade	75.00	
USOC: EFG4X		
Service Installation Charge		488.00
- per entrance facility		
USOC: EFG2X EFG4X		
<u>Entrance facility - DS1</u>		
- per DS1	175.00	(R)
USOC: EFGDX		
Service Installation Charge		600.00
- per entrance facility		
<u>Entrance facility - DS3</u>		
- per DS3	1,400.00	(R)
Service Installation Charge		3,410.00
- per entrance facility		
USOC: EFOD3		

* Voice Grade available for Analog Switching only.

+ For a list of companies included in Group #2 refer to Title Page 3.5.

(T)

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Vice-President Regulatory and Government Affairs
 Citizens Communications Company
 5600 Headquarters Dr.
 Plano, TX 75024

Effective: July 3, 2001

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ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service (Cont'd)

<u>Direct Trunked Transport</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
<u>Direct Trunked Transport - Voice Grade*</u>		
Termination - per term USOC: TRG/1YT**	\$33.70	
Facility - per mile USOC: 1YXSS/1YT**	0.29	
<u>Direct Trunked Transport - DS1</u>		
Termination - per term USOC: TRG/1YT**	\$143.08	(R)
Facility - per mile USOC: 1YXSS/1YT**	\$7.00	
<u>Direct Trunked Transport - DS3</u>		
Termination -per Term USOC: DTTD3	900.00	
Facility - per Mile USOC: 1YTDS	129.00	
<u>Direct Trunked Transport - Activated- DS1</u>		
per 24 Trunks Activated or Fraction thereof on a per order basis		50.91

* Voice Grade Available for Analog Switching only.

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd) *20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service (Cont'd)

	<u>Premium</u>	<u>Non Premium</u>
<u>Tandem Switched Transport</u>		
<u>Tandem Switched Facility</u>		
Per Access Minute, per Mile	\$0.00005	\$0.000023
<u>Tandem Switched Termination</u>		
Per Access Minute, per Termination Termination	\$0.000100	0.000063
<u>Tandem Switching</u>		
Per Access Minute, per Tandem	\$0.00017103 (R)	0.000402
<u>Transitional Interconnection Charge</u>		
Per Access Minute		
For Company Provided Transport (Terminating Only)	0.000000	0.000000
For Non-Company Provided Transport	0.000000	0.000000
<u>Shared Multiplexing</u>		
Per Tandem Switched Access Minute	0.000000	
<u>Shared Multiplexing</u>		
Per End Office Switched Access Minute	\$0.00010000 (R)	
	<u>Monthly Rate</u>	
<u>Dedicated Trunk Port Charge</u>		
(on Serving Wire Center Side of Access Tandem)		
-Voice Grade / DS0		10.00 (I)
-DS1		150.00 (R)
-DS3		5,000.00 (R)
<u>Multiplexing</u>	<u>DS1 to Voice</u>	<u>DS3 to DS1</u>
USOC: M6W1XQX		
Monthly Rate USOC: MKW1X	\$263.00	\$1,406.16
Installation Charge	417.00	1,297.00

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service (Cont'd)Common Channel Signaling/SS7 Network Connection

<u>Signaling Network Access Link</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>
Signaling Mileage Facility per mile	\$ 2.17	
Signaling Mileage Termination per Termination	32.67	
Signaling Entrance Facility per Facility	107.80	\$347.02
<u>STP Port</u> Per Port	720.00	
USOC: PT8SX		
<u>800/888 Data Base Service</u> Basic Query Charge	0.00701349	(R)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

(C)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.4 Switched Access Service (Cont'd)Miscellaneous Switched Access Rates and Charges

		(D)
		(D)
Network Blocking Charge, per call (FGB, FGC, FGD & SAC)	\$0.0170	
NXX Translation Nonrecurring Charge Per Order USOC: NXSAX	221.00	(R)
500 NXX Translation Charge, Nonrecurring Charge (T) Per End Office (C)	221.00	(R)
0 +900 Service	*	
FGA Optional Toll Blocking, per FGA Line USOC: CAH	*	
FGA Usage Sensitive Service Credit Allowance Credit per Originating FGA Access Minute	0.000000	(R)
	Monthly Recurring Charge	
Coin Supervision/Transmission, per Payphone	\$1.88	

* No demand - rates available on request.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC-Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

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

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.4 Switched Access Service (Cont'd)Switched Access Assumed Minutes of Use

	Originating <u>Only</u>	Terminating <u>Only</u>	Two- <u>Way</u>
Feature Group A	1510	2685	4195
Feature Group B	3132	5568	8700

(X)

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

(T)
(T)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service

Regulations concerning Special Access are set forth in Section 7 preceding.

<u>Metallic Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>
<u>Channel Termination</u> per Order	TMECS SESCL, ASROC		\$130.26
per Termination	EUC2X,TME2X	\$63.00	488.00
<u>Channel Mileage</u> Channel Mileage Facility, per Mile	1L5XX 1LFSX,1L5**	0.29	
Channel Mileage Termination, per Termination	TRG,1L5**	35.00	(R)
<u>Optional Features and Functions</u>			
<u>Bridging</u>			
Three premises bridging, per port	BCNM3	*	*
Series bridging per port	BCNMS	*	*

* No demand - rates available on request.

⁺ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

Issued: March 18, 1999

F. Wayne Lafferty
Vice-President
Regulatory Affairs
Citizens Telecommunications Company
3 High Ridge Park
Stamford, CT 06905

Effective: April 1, 1999

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 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)

<u>Voice Grade Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>
<u>Channel Termination</u> per Order	SESCL,ASROC		\$130.26
per Termination			
Two-Wire	EUC2X,TME2X	\$55.93	488.00
Four-Wire	EUC4X,TME4X	\$69.00	488.00
<u>Channel Mileage</u>	1L5XX		
Channel Mileage Facility, per Mile	1LFSX,1L5**	0.29	
Channel Mileage Termination, per Termination	TRG,1L5**	30.00	(R)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)Voice Grade Service (Cont'd)

<u>Optional Features and Functions</u>	<u>USOC</u>	<u>Monthly Rate</u>
Central Office Bridging Capability		
Two-Wire or Four-Wire, per Port		
Data	BSNDJ, BCND2, BCND4	\$1.00 (R)
Voice	BSNVJ, BCNV2, BCNV4	\$1.00 (R)
Telephoto		*
DATAPHONE		*
Telemetry & Alarm		*
Conditioning, per Termination		
- C Type	XICPT	1.00 (R)
- Improved Attenuation Distortion**	UHW	7.74
- Improved Envelope Delay Distortion**	UHY	7.74

* No demand rates available on request.

** Improved Attenuation Distortion and Improved Envelope Delay Distortion will continue to be provided to all customers who were provided with either or both of these optional features in conjunction with C-Type Conditioning prior to May 4, 1988.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)Voice Grade Service (Cont'd)

<u>Optional Features and Functions</u> (Cont'd)	<u>USOC</u>	<u>Monthly Rate</u>
Conditioning, per Termination (Cont'd)		
- Data Capability	XDCPT	\$1.00 (R)
- Sealing Current	1HBPT	*
Improved Return Loss for Effective Two-Wire or Four-Wire Transmission per Termination	1RL, 1RL2W, 1RL4W	\$1.00 (R)
Customer Specified Receive Level, per Termination	RLS	1.00 (R)
Signaling Capability per Termination	XSS++	\$1.00 (R)
- Loop Signaling Range Extension		
- Loop or E&M to SF		
- E&M to DX		
- E&M to Loop		
- Loop or E&M to PCM		
- Automatic Ringdown	XSSLR	

* No demand rates available on request.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)Voice Grade Service (Cont'd)

<u>Optional Features and Functions</u> (Cont'd)		<u>USOC</u>	<u>Monthly Rate</u>
Selective Signaling Arrangement		USZ	\$1.00 (R)
Transfer Arrangement (Key Activated ** or Dial Up***)			
-	Per Four Port Arrangement including control circuit termination****	USY	*
-	Per Five Port Arrangement including control circuit termination****	US5	*

* No demand rates available on request.

** The key activated control circuit is rated as a Metallic Circuit Termination and Circuit mileage, if applicable.

*** The Dial Up option requires the customer to purchase the Controller Arrangement from Section 20.1.7.

**** An additional Circuit Termination charge will apply whenever a space circuit is configured as a leg to the customer's premises. Additional circuit mileage charges will apply when the transfer arrangement is not located in the customer premises serving wire center.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd) (T) (X)20.2.5 Special Access Service (Cont'd)Voice Grade Service (Cont'd)

<u>Optional Features and Functions</u> (Cont'd)	<u>USOC</u>	<u>Monthly Rate</u>	
Voice Grade Facility Switching Arrangement	UST		
Echo Control			
- Echo Suppression, per Circuit	OE1	*	
- Echo Cancellor, per Circuit	ORJ	*	
Improved Termination Option, per Termination	X2T, X4T	\$11.09 (I)	
Improved Equal Level Echo Path Loss. per Termination	ORP		
Telephoto Capability per Termination	XTCPT		(X)

* No demand - rates available on request.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company. (T)
(T)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)

<u>Program Audio Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Daily Rate*</u>	<u>Nonrecurring Charge</u>
<u>Channel Termination</u> per Order	SESCL ASROC			\$130.26
per Termination				
200 to 3500 Hz	EUCXX	\$35.65	3.55	741.01
100 to 5000 Hz	TMECS	38.69	3.86	741.01
50 to 8000 Hz		38.69	3.86	741.01
50 to 15000 Hz		38.69	3.86	741.01
<u>Channel Mileage</u> Channel Mileage Facility, per Mile	1L5XX 1L5**			
200 to 3500 Hz		0.30	0.03	
100 to 5000 Hz		0.59	0.06	
50 to 8000 Hz		0.89	0.09	
50 to 15000 Hz		1.18	0.12	
<u>Channel Mileage Termination</u> TRG per Termination	1L5CC			
200 to 3500 Hz		35.38	3.53	
100 to 5000 Hz		70.46	7.05	
50 to 8000 Hz		104.48 (R)	10.57	
50 to 15000 Hz		140.93	14.09	

* Daily Rates will be topped and maximum rates derived as set forth in Section 7 preceding.

+ For a list of companies included in Rate Group #2 refer to Title Page 3.5.

(C)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.5 Special Access Service (Cont'd)Program Audio Service (Cont'd)

<u>Optional Features and Functions</u>	<u>USOC</u>	Monthly Rate	Daily Rate**	
Bridging Distribution Amplifier, per Port	BCNPT	*	*	
Gain Conditioning per Service	XGC	\$12.00	\$1.20 (R)	
Stereo, per Service		*	*	(X)

* No demand - rates available on request.

** Daily Rates will be topped and maximum rates derived as set forth in Section 7 preceding.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

(T)
(T)

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 Stamford, CT 06905

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ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)

<u>Video Service</u>	<u>USOC</u>	Nonrecurring Charge			
		<u>Monthly Rate</u>	<u>Daily Rate**</u>	<u>Monthly Rate</u>	<u>Daily Rate**</u>
<u>Channel Termination</u> per order	SESCL, ASROC			\$130.26	(I)(X)(Z)
per Termination					
TV-1 or 2	TMEV1	*	*		**
4TV-5	TMEV4	*	*		**
6TV-5	TMEV6	*	*		**
TV-15	TMEV5	*	*		**
<u>Channel Mileage</u>	1L5XX				
Channel Mileage Facility per Mile					
All		*	*		
Channel Mileage Termination per Termination					
All		*	*		

* No demand - rates available on request.

** Daily Rates will be topped and maximum rates derived as set forth in Section 7 preceding.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 97-67 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)

<u>Digital Data Service</u>	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>	
<u>Channel Termination</u> per Order	SESCL ASROC		\$130.26	
per Termination	EUCXX, EULCH,			
2.4 kbps	TMECS	70.75	519.21	
4.8 kbps		70.75	519.21	
9.6 kbps		70.75	519.21	
19.2 kbps		70.75	519.21	
56.0 kbps		70.75	519.21	
64.0 kbps		70.75	519.21	(N)
<u>Channel Mileage</u> Channel Mileage Facility, per Mile	1LFSX, 1L5**			
2.4 kbps		0.35		
4.8 kbps		0.35		
9.6 kbps		0.35		
19.2 kbps		0.35		
56.0 kbps		0.65		
64.0 kbps		0.65		(N)
Channel Mileage Termination per Termination	TRG 1L5**			
2.4 kbps		38.50		
4.8 kbps		38.50		
9.6 kbps		38.50		
19.2 kbps		38.50		
56.0 kbps		65.00		
64.0 kbps		65.00		(N)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

(T)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.5 Special Access Service (Cont'd)Digital Data Service (Cont'd)Optional
Features and FunctionsUSOCMonthly
RateNonrecurring
ChargesCentral Office Bridging,
per Port

BCNDA

\$12.72

(I)

Secondary Channel,
per Station

*

Multiplexing
- Digital Data

*

*

Loop Transfer Arrangement
(Key Activated** or Dial Up***)- Per Four Port Arrangement
including control circuit
termination

XTD

ICB

ICB

(X)

* No demand rates available on request.

** The key activated control circuit is rated as a Metallic Circuit Termination and Circuit Mileage, if applicable.

*** The Dial Up option requires the customer to purchase the Controller Arrangement from Section 20.1.7.

**** An additional Circuit Termination charge will apply whenever a space circuit is configured as a leg to the customer's premises. Additional circuit mileage charges will apply when the transfer arrangement is not located in the customer premises serving wire center.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)High CapacityChannel TerminationChannel Termination,
per OrderMonthly
RateNonrecurring
Charge

DS-1	-	1.544 Mbps		\$130.36	(l)
DS-3	-	44.736 Mbps		415.00	
OC-3	-	155.520 Mbps		415.00	
OC-3c	-	155.520 Mbps		415.00	

Channel Termination,
per Termination

DS-1	-	1.544 Mbps	\$175.00	600.00
DS-3	-	44.736 Mbps	1,400.00	3,410.00
OC-3	-	155.520 Mbps	3,200.00	3,600.00
OC-3c	-	155.520 Mbps	3,000.00	3,600.00

+ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)High CapacityChannel MileageChannel Mileage Facility,
per MileMonthly
RateNonrecurring
Charge

DS-1 - 1.544 Mbps
 DS-3 - 44.736 Mbps
 OC-3 - 155.520 Mbps
 OC-3c - 155.520 Mbps

\$7.00
 120.00
 280.00
 280.00

Channel Mileage Termination,
per Termination

DS-1 - 1.544 Mbps
 DS-3 - 44.736 Mbps
 OC-3 - 155.520 Mbps
 OC-3c - 155.520 Mbps

141.91 (R)
 900.00
 2,000.00
 2,000.00

Optional Features and FunctionsMultiplexing

- OC-3 to DS-3
 - OC-3 to DS-1
 - DS-3 to DS-1
 - DS-1 to Voice
 - DS-1 to DS0

\$1,500.00 \$1,297.00
 1,800.00 1,297.00
 1,406.16 1,297.00
 263.00 417.00
 263.00 417.00

+ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.5 Special Access Service (Cont'd)High Capacity Service (Cont'd)

<u>Optional Features and Functions</u> (Cont'd)	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>
Multiplexing (Cont'd)			
- Digital DS3 Cross Connect		*	*
- Digital Data Subrate			
One DSO to Twenty	QSU24	ICB	ICB
2.4 Kbps			
One DSO to Ten	QSU48	ICB	ICB
4.8 Kbps			
One DSO to Five	QSU96	ICB	ICB
9.6 Kbps			
Automatic Loop Transfer**			
- per Arrangement		ICB	
- per Termination	T59	\$143.05	
Automatic Protection Switching			
per DS1		*	*
Clear Channel Capability,	CCO		
per DS1 circuit arranged		0.00 (R)	\$538.19 (I)

* No demand - rates available on request.

** An additional Channel Termination charge will apply whenever the 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 the center

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.6 Special Federal Government Access Services OfferingsTelecommunications Service Priority (TSP) System (Cont'd)

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff which operate in conjunction with the TSP System.

		<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>
(A)	Priority Installation (PI) of an Access Service -Invocation includes System Development, Verification, Confirmation and Preemption*		
	Prime Service Vendor Subcontractor	ICB	ICB
(3)	Expedited (Emergency or Essential)	Regulations, rates and charges are the same as those set forth for the Switched Access Service for which PI is required.	

Certain Regulations on this page can be found on Original Page 808 (6th Revised)

(T)

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PI applies.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.6 Special Federal Government Access Services Offerings (Cont'd)Telecommunications Service Priority (TSP)) System (Cont'd)

		<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>
(2)	Utilizing Specially Constructed Facilities	Regulations, rates and charges are the same as those set forth in Section 10 for Special Construction of the facilities for Switched Access Service for which PI is required.	
(B)	Priority Restoration (PR) Level Implementation of an Access Service		
(3)	When PR level is implemented - includes System Development, Verification and Confirmation*		
	Prime Service		
	Vendor	ICB	ICB
	Subcontractor	ICB	ICB

Certain Regulations on this Page can be found on Original Page 810 (6th Revised).

(T)

* When an Access Service is ordered with both PI and PR, the associated nonrecurring charge for PR applies.

(D)

(D)

⁺ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.6 Special Federal Government Access Services Offerings (Cont'd)Telecommunications Service Priority (TSP) System (Cont'd)

		<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>	
(2)	When the PR level is changed on an associated working Access Service includes Verification and Confirmation			
	Prime Service Vendor	ICB	ICB	
	Subcontractor	ICB	ICB	
(3)	Administrative and maintenance of PR Service - includes Reconciliation and Preemption			
	Prime Service Vendor	ICB	ICB	
	Subcontractor	ICB	ICB	(X)

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

(T)
(T)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.7 Miscellaneous Service (Cont'd)

<u>Miscellaneous Service</u>	<u>USOC</u>	<u>Basic</u>	<u>Overtime</u>	<u>Premium</u>
Charges for Additional Engineer per Engineer, 1/2 hour of Fraction thereof	AEH	\$30.19	\$45.29	\$60.38
Charges for Additional Labor per Technician, 1/2 hour or Fraction thereof	ALH	23.51	35.27	47.02
Charges for Additional Testing per Technician, 1/2 hour or Fraction thereof	ALK	23.51	35.27	47.02
Charges for Standby per Technician, 1/2 hour or Fraction thereof	ALT	23.51	35.27	47.02
Charges for Programming per Programmer, 1/2 hour or Fraction thereof	ALK	23.51	35.27	47.02
		<u>Non-recurring Charge</u>		(N)
NID Replacement per 2 pairs of capacity		\$99.00		(N)

(D)

* Subject to Minimum Charge of Four Hours.

⁺ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

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 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.7 Miscellaneous Service (Cont'd)

	<u>USOC</u>	<u>Monthly Rate</u>	<u>Nonrecurring Charges</u>	
Charges for Additional Testing per Transmission Path, First Point of Switching, per Month				
- Automated Scheduled Testing	ALK	*	*	
- Additional Cooperative Scheduled Testing				
- Basic Offering		*	*	
- Gain Slope	UBC**	*	*	
- Additional Manual Scheduled Testing	ALK			
- Basic Offering		*	*	
- Gain Slope		*	*	
<u>Controller Arrangement</u>				
- Per Arrangement	XTDDU	*	*	(X)

* No demand - rates available on request.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC- (T)
 Tuolumne, Mountain State Telephone Company and Navajo Communications Company. (T)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.7 Miscellaneous Service (Cont'd)Equal Access Chargesper Telephone Exchange Service Line,
Trunk, Public/Semipublic Pay TelephoneNonrecurring
Charge

-	Presubscription Change Charge		
-	Manual (InterLATA change only)	\$5.50	(N)
-	Electronic (InterLATA change only)	1.25	
-	Manual (Simultaneous InterLATA and IntraLATA change)	2.75	(N)
-	Electronic (Simultaneous InterLATA and IntraLATA change)	0.63	
-	Unauthorized PC Change Charge	100.00	
-	IC CIC Consolidation Charge	1.30	
-	USOC: NRBCC		
-	Paper or fax LOA processing	0.75	
	Per telephone number		

Recurring
Charge
25.00Special Access Surcharge

USOC: S25

Billing Name and Address Service (BNA)

-	Billing Name and Address per Order	
	USOC: BNYMA	28.00
-	Billing Name and Address Found/Each	
	USOC: BNYFX	0.40
-	Billing Name and Address Not Found/Each	
	USOC: BNYNX	0.40

Blocking

900 Blocking Service

-	Residence	
	Add Call Blocking, each line	5.00
	Remove Call Blocking, each line	5.00
-	Business	
	Add Call Blocking, each line	15.00
	Remove Call Blocking, each line	15.00

International Blocking Service 19.95

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.7 Miscellaneous Service (Cont'd)

	Monthly Rate	Nonrecurring Charges
<u>End User/Agents List</u>		
- Agent List, NRC per State, per Order USOC: 2Y6CT		\$50.00
- Agent List, Initial per Customer Account* USOC: 2Y6CT		0.03
- Agent List, Allocation per Listing** USOC: 2Y6CT		0.03
- Snapshot List, NRC per State, per Order USOC: SSQ		75.00
- Snapshot List per Listing *** USOC: SSY		0.05
<u>Telecommunications Service Priority</u>		
- Establishment of TSP System Service Charge USOC: TSP	None	14.50
- Restoration Priority USOC: RSP	\$4.90	None

(X)

* For the purpose of the Initial Lists customer and agent is defined in Section 2.6

** For the purpose of the Allocation list, a listing is defined as an end user or agent record eligible for a Primary Interexchange Carrier Selection.

*** For the purpose of the Snapshot list, a listing is defined as an end user or agent eligible for a Predesignated Interexchange Carrier Selection.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

⁺ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

(T)

(T)

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ACCESS SERVICE

20. Rates and Charges (Cont'd)

20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

20.2.7 Miscellaneous Service (Cont'd)

End User Validation List

<u>Standard Sort, Per Record Provided</u>	<u>Administration Fee Paper Report, Electronic Transmission or Magnetic Tape/ Per Request</u>	<u>Special Sort, Per Record Provided</u>
\$0.034	\$78.00	\$0.054

PIC Freeze Verification Charge

Refer to Section 20.2.7 Snapshot List, NRC and Snapshot List, per Listing for rates and charges.

Government Emergency Telecommunications Service (GETS)

	<u>Monthly Rate</u>	<u>Nonrecurring Charge</u>
(1) GETS High Probability of Completion (HPC)		
Service Preparation Charge - - For all issuing carriers		see Section 20.1.7
GETS HPC Feature		
- Per GETS equipped end office	\$62.36	\$ 352.66
- Per GETS equipped access tandem	\$62.36	\$ 705.32

+ For a list of companies included in Group #2 refer to Title Page 3.5. .

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #1⁺ (Cont'd)20.2.7 Miscellaneous Services (Cont'd)Government Emergency Telecommunications Service (GETS)

(2) GETS Reports

	Monthly Rate	Nonrecurring Charge
	-----	-----
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: included with HPC Service Preparation Charge		
Office Activation Charge for the GETS AMA Data Report and the GETS OMS Report:		
- Per end office or access tandem activated		\$205.62
Report Modification Charge for <u>changes</u> requested to the GETS AMA Data Report or the GETS OMS Report. - Per programmer labor hour		\$100.00
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	\$8.09	

*For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd) (T) (X)20.2.8 Special Facilities Routing of Access Service

The following rates and charges are in addition to all other rates and charges that may be applicable for other services that may be furnished under the provisions of this tariff to operate in conjunction with this service.

		<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>	
(A)	Special Routing Access Service Area Plan-Setup and Removal, Per End Office or Tandem Office Switching System, (Note 1) (Note 2)	ICB	ICB	
(B)	Special Routing Access Services Trunk Group Setup and Removal, Per End Office Switching System Per Occurrence (Note 1) (Note 2)	ICB	ICB	(X)

(Note 1) The service setups will only be activated in offices that are specifically negotiated by the customer with the Telephone Company and are mutually agreeable between both parties.

(Note 2) End Offices will be updated for activation and/or deactivation annually.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

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(T)

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.8 Special Facilities Routing of Access Service (Cont'd)

		<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>	
(C)	Activation Deactivation of Special Routing access Service, Per End Office or Tandem Office Switching System, Per Occurrence	ICB	ICB	
(D)	Special Routing Access Services Trunk Usage, When Activated, Per Trunk, Per Initial Activation Hour	ICB*	ICB	(X)

* This rate is in addition to Trunk Side Premium Access Service rates which apply on an ongoing basis whether SRAS is activated or not.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 98 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company. (T)
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 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(T) (X)

20.2.8 Special Routing Access Service (Cont'd)

		<u>Recurring Charges</u>	<u>Nonrecurring Charges</u>	
(E)	Special Routing Access Service Trunk Usage, When Activated, Per Trunk, Per Subsequent 1/2 Hour	ICB*	ICB	
(F)	Special Routing Access Services Maintenance and Administration. Per End Office or Tandem Office Switching System, Per Month	ICB	ICB	(X)

* This rate is in addition to Trunk Side Premium Access Service rates which apply on an ongoing basis whether SRAS is activated or not.

(X) Group #2 rates and charges are filed under authority of Special Permission Number 96-289 granted by the FCC.

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

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ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2 (Cont'd)

(T)

20.2.9 Expanded Interconnection Services

(T)

Nonrecurring
Charge

(A)	Nonrecurring Charge		
(1)	Processing Fee		
	Initial,	- per order, per wire center	\$2,440.00
	Subsequent,	-per order, per wire center	2,440.00
	Augmentation,	- per order, per wire center	2,440.00
(2)	Engineering fee		
	-Physical Caged EIS-	per order, per wire center	6,240.00
	-Physical Cageless EIS-	per order, per wire center	6,240.00
	-Virtual EIS-	per order, per wire center	6,240.00
(3)	Cable Pull Charge		
	- per cable		904.80
(4)	Office Arrangement		
	-cable pull is also available		
	(A) Caged Arrangement-	per order, per wire center	4,608.61
	(B) Cageless Arrangement, Citizen's does installation		
	- Per each standard bay		1,520.00
	- Per each standard bay with		
	Relay Rack		5,320.00
	(C) Cageless Arrangement, customer performs installation		
	- Per each cabinetized bay;		1,520.00
	Customer supplies cabinet.		
(5)	Building Modification Charge		
	- This will be determined on a time and material basis from the Special Construction section of this tariff, Section 10.		ICB
(6)	Installation Charge		
	-per OC1or 90 Mb, per base module		1,567.30
	-per OC3, per base module		2,153.42
	-per DS1 card		222.77
	-per DS3 card		321.78

+ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2 (Cont'd) (T)20.2.9 Expanded Interconnection Services (Cont'd) (T)

		<u>Rate</u>
(A)	Nonrecurring Charges (Cont'd)	
(7)	AC Power Equipment -per 20 Amps, per wire center	\$1,475.00
(8)	Cross Connect	
	-per DS0	413.57
	-per DS1	352.85
	-per DS3	1,249.98
(9)	DC Power	
	-per 40 Amps	3,527.04

+ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2 (Cont'd)

(T)

20.2.9 Expanded Interconnection Services

(T)

		<u>Monthly Rate</u>
(B)	Monthly Recurring Charges	
(1)	Floor Space	
	- cageless, per one standard bay (10 sq. ft maximum)	\$109.00
	-cageless, per one cabinetized bay (18 sq. ft maximum)	178.00
	-cageless, per additional sq. ft.	8.58
	- all other applications, per sq. ft.	8.58
(2)	DC Power	
	-per 40 Amps	487.49
(3)	Cross Connect	
	-per DS0	1.25
	-per DS1	3.90
	-per DS3	48.00
	Multiplexing DS3-DS1	*
(4)	Maintenance	
	-per relay rack	44.00

+ For a list of companies included in Group #2 refer to Title Page 3.5.

 ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd) (T)20.2.9 Expanded Interconnection Services (Cont'd) (T)(B) Monthly Recurring Charges (Cont'd)(5) AC Power Charge

- Per 20 Amps	\$274.49
---------------	----------

(C) Additional Labor Rates

- | | |
|--|--------|
| (1) During normal business hours, all labor beyond normal assistance is charged at the hourly rate | |
| - per technician, per hour, or portion thereof | 47.00 |
| (2) All service provided after normal business hours | |
| - Charge for the first 4 hours, or portion thereof | 284.00 |
| - Charge for additional hours, or portion thereof | 71.00 |
| (3) Training Charge | |
| Per hour or portion thereof | 47.00 |

+ For a list of companies included in Group #2 refer to Title Page 3.5.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2* (Cont'd)

		Monthly Charge**	Nonrecurring Charge**	
20.2.10 <u>Frame Relay Service*</u>				
(A)	(1) Network to Network Interface (NNI)-			
	DS-1 Port			
	1.536 Mbps	\$475.00	\$400.00	
	DS-3	\$1,000.00	\$1,050.00	(N)
	Network to Network Interface NNI – 1 YR Term Payment Plan (TPP)			
	DS-1 Port			
	1.536 Mbps	404.00	400.00	
	DS-3	850.00	1,050.00	
	Network to Network Interface NNI – 2 YR Term Payment Plan (TPP)			
	DS-1 Port			
	1.536 Mbps	390.00	400.00	
	DS-3	820.00	1,050.00	
	Network to Network Interface NNI – 3 YR Term Payment Plan (TPP)			
	DS-1 Port			
	1.536 Mbps	356.00	400.00	
	DS-3	750.00	1,050.00	(N)
	(2) Service Order Charge Per Order		130.23	
(B)	Administrative Charge		50.00	
(C)	Expedite Order Charge		250.00	
(D)	(1) Frame Relay Access Connection			
	56 Kbps	110.00	105.23	
	1.536 Mbps	210.00	600.12	
	DS-3	1,800.00	3,410.00	(N)
	(2) Channel Mileage Facility Per Mile			
	56 Kbps	.95		
	1.536 Mbps	15.00		
	DS-3	142.00		(N)
(E)	UNI Connection Month to Month			
	(1) UNI Port Connection			
	56 Kbps	45.00	200.00	
	64 Kbps	45.00	200.00	
	128 Kbps	75.00	200.00	
	256 Kbps	85.00	300.00	
	384 Kbps	105.00	300.00	
	512 Kbps	115.00	400.00	
	768 Kbps	125.00	400.00	
	1.536 Mbps	150.00	400.00	
	DS-3	700.00	1,050.00	(N)

* Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

* Frame Relay NNI services will be offered for LATA 980 (St. Michaels) and LATA 726 (Colusa, CA) only. (C)

** Additional Special Access charges with meet-point billing arrangements could apply in addition to NNI port charge.

ACCESS SERVICE

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(THIS PAGE HAS BEEN INTENTIONALLY LEFT BLANK AND WILL NOT BE AVAOABLE FOR REUSE.)

- * Original Page 789.8 was inadvertently filed twice, first in Transmittal 73 for Internet Digital Access Service and secondly in Transmittal 74 for Frame Relay Service.

Material previously filed on this page for Frame Relay Service has been moved to Original Page 789.8.1.

Material previously filed on this page for Internet Digital Access Service has been moved to 3rd Revised Page 789.5.

*

ACCESS SERVICE

20. Rates and Charges (Cont'd)

(M)

20.2 Citizens Telecommunications Companies - Group #2* (Cont'd)

20.2.10 Frame Relay Service (Cont'd)*

		Monthly Charge**	Nonrecurring Charge**
(E)	(2) UNI Port Connection 1 YR Term Payment Plan (TPP)		
	56 Kbps	41.40	200.00
	64 Kbps	41.40	200.00
	128 Kbps	69.00	200.00
	256 Kbps	78.20	300.00
	384 Kbps	96.60	300.00
	512 Kbps	105.80	400.00
	768 Kbps	115.00	400.00
	1.536 MBps	128.00	400.00
	DS-3	595.00	1,050.00
	(3) UNI Port Connection 2 YR Term Payment Plan (TPP)		
	56 Kbps	40.50	200.00
	64 Kbps	40.50	200.00
	128 Kbps	67.50	200.00
	256 Kbps	76.50	300.00
	384 Kbps	94.50	300.00
	512 Kbps	103.50	400.00
	768 Kbps	112.50	400.00
	1.536 MBps	123.00	400.00
	DS-3	574.00	1,050.00
	(4) UNI Port Connection 3 YR Term Payment Plan (TPP)		
	56 Kbps	38.70	200.00
	64 Kbps	38.70	200.00
	128 Kbps	64.50	200.00
	256 Kbps	73.10	300.00
	384 Kbps	90.30	300.00
	512 Kbps	98.90	400.00
	768 Kbps	107.50	400.00
	1.536 MBps	113.00	400.00
	DS-3	525.00	1,050.00
(F)	Optional UNI Features		
	(1) Committed Information Rate, per PVC Month to Month		
	14 Kbps	3.00	12.00
	16 Kbps	4.00	12.00
	28 Kbps	7.00	12.00
	32 Kbps	8.00	12.00
	56 / 64 Kbps	14.00	12.00
	128 Kbps	32.00	12.00
	192 Kbps	48.00	12.00
	256 Kbps	64.00	12.00
	320 Kbps	80.00	12.00
	384 Kbps	96.00	12.00
	512 Kbps	128.00	12.00
	768 Kbps	192.00	12.00
	1.024 MBps	256.00	12.00
	1.536 MBps	384.00	12.00
	5 Mbps	300.00	100.00
	10 Mbps	400.00	100.00
	15 Mbps	475.00	100.00
	20 Mbps	550.00	100.00
	25 Mbps	600.00	100.00
	30 Mbps	650.00	100.00
	35 Mbps	700.00	100.00

* Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

** Frame Relay NNI services will be offered for LATA 980 (St. Michaels) and LATA 726 (Colusa, CA) only.

*** Additional Special Access charges with meet-point billing arrangements could apply in addition to NNI port charge.

X This material has been moved without change. It was originally filed in Transmittal 74 on original page 789.8 effective April 3, 2000. Original page 789.8 was inadvertently filed in two separate transmittals for two different unrelated services. This Frame Relay material has been moved to this page to correct the duplicative filing.

(M)

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2* (Cont'd)20.2.10 Frame Relay Service (cont'd)*

		Monthly Charge**	Nonrecurring Charge**	(N)
(F)	(2)	Committed Information Rate, per PVC 1YR Term Payment Plan (TPP)		
		14 Kbps	2.76	12.00
		16 Kbps	3.68	12.00
		28 Kbps	6.44	12.00
		32 Kbps	7.36	12.00
		56 / 64 Kbps	12.88	12.00
		128 Kbps	29.44	12.00
		192 Kbps	44.16	12.00
		256 Kbps	58.88	12.00
		320 Kbps	73.60	12.00
		384 Kbps	88.32	12.00
		512 Kbps	117.76	12.00
		768 Kbps	176.64	12.00
		1.024 MBps	235.32	12.00
		1.536 MBps	326.00	12.00
		5 Mbps	255.00	100.00
		10 Mbps	340.00	100.00
		15 Mbps	404.00	100.00
		20 Mbps	468.00	100.00
		25 Mbps	510.00	100.00
		30 Mbps	553.00	100.00
		35 Mbps	595.00	100.00
(3)		Committed Information Rate, per PVC 2YR Term Payment Plan (TPP)		
		14 Kbps	2.70	12.00
		16 Kbps	3.60	12.00
		28 Kbps	6.30	12.00
		32 Kbps	7.20	12.00
		56 / 64 Kbps	12.60	12.00
		128 Kbps	28.80	12.00
		192 Kbps	43.20	12.00
		256 Kbps	57.60	12.00
		320 Kbps	72.00	12.00
		384 Kbps	86.40	12.00
		512 Kbps	115.20	12.00
		768 Kbps	172.80	12.00
		1.024 MBps	230.40	12.00
		1.536 MBps	315.00	12.00
		5 Mbps	246.00	100.00
		10 Mbps	328.00	100.00
		15 Mbps	390.00	100.00
		20 Mbps	451.00	100.00
		25 Mbps	492.00	100.00
		30 Mbps	533.00	100.00
		35 Mbps	574.00	100.00

(N)

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company..

(C)

* Frame Relay NNI services will be offered for LATA 980 (St. Michaels) and LATA 726 (Colusa, CA) only.

** Additional Special Access charges with meet-point billing arrangements could apply in addition to NNI port charge.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.1 Citizens Telecommunications Companies - Group #2* (Cont'd)20.2.10 Frame Relay Service (cont'd)*

		Monthly Charge**	Nonrecurring Charge**	(N)
(F)	(4)			
	Committed Information Rate, per PVC 3YR Term Payment Plan (TPP)			
	14 Kbps	2.58	12.00	
	16 Kbps	3.44	12.00	
	28 Kbps	6.02	12.00	
	32 Kbps	6.88	12.00	
	56 / 64 Kbps	12.04	12.00	
	128 Kbps	27.52	12.00	
	192 Kbps	41.28	12.00	
	256 Kbps	55.04	12.00	
	320 Kbps	68.80	12.00	
	384 Kbps	82.56	12.00	
	512 Kbps	110.08	12.00	
	768 Kbps	165.12	12.00	
	1.024 MBps	220.16	12.00	
	1.536 MBps	288.00	12.00	
	5 Mbps	225.00	100.00	
	10 Mbps	300.00	100.00	
	15 Mbps	356.00	100.00	
	20 Mbps	413.00	100.00	
	25 Mbps	450.00	100.00	
	30 Mbps	488.00	100.00	
	35 Mbps	525.00	100.00	(N)

+ Group #2 consists of the following: CTC-NV, CTC-OR, CTC-Golden State, CTC- Volunteer State, CTC-Tuolumne, Mountain State Telephone Company and Navajo Communications Company.

* Frame Relay NNI services will be offered for LATA 980 (St. Michaels) and LATA 726 (Colusa, CA) only.

** Additional Special Access charges with meet-point billing arrangements could apply in addition to NNI port charge.

ACCESS SERVICE

20. Rates and Charges (Cont'd)20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)20.2.11 Internet Digital Access Service (IDAS)(A) Nonrecurring Charges(1) Internet Digital Access Service

	<u>Nonrecurring Charge</u>
Initial Order, per request	\$1,000.00
Change Order, per request	130.26

(B) Monthly Recurring Charges(1) Internet Digital Access Transport (IDAT)**

This is the rate per Facility.

<u>Number of Facilities</u>	<u>Month to Month</u>	<u>TPP - IDAS</u>		
		<u>1yr Term</u>	<u>2yr Term</u>	<u>3yr Term</u>
4 to 7	\$760.00	\$680.00	650.00	600.00
8 to 9	730.00	650.00	620.00	565.00
10 or More	710.00	630.00	600.00	565.00

(2) Internet Digital Access Port (IDAP)**

This is the rate per Facility.

<u>Number of Facilities</u>	<u>Month to Month</u>	<u>TPP - IDAS</u>		
		<u>1yr Term</u>	<u>2yr Term</u>	<u>3yr Term</u>
4 to 7	730.00	620.00	570.00	520.00
8 to 9	710.00	590.00	540.00	470.00
10 or More	690.00	570.00	520.00	470.00

(3) Internet Digital Access Foreign Exchange Service (IDAS-FX)

Rates applicable to IDAS-FX service can be found in Section 20.1.5 of this tariff for DS-1 Channel Mileage Facility and Channel Mileage Termination. These rates are in addition to the rates for IDAT or IDAP as shown above.

(N)

(N)

(T)

⁺ For a list of companies included in Group #2 refer to Title Page 3.5.

^{**} The rate per facility is based on the total number of facilities being billed at any location, at the time of the bill, even if the facilities were ordered at different times.

ACCESS SERVICE

20. Rates and Charges

20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(M)

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(M) Material moved to Page 748.13

ACCESS SERVICE

20. Rates and Charges

20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(M)

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20. Rates and Charges

20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(M)

(M)

(M) Material moved to Page 748.13

ACCESS SERVICE

20. Rates and Charges

20.2 Citizens Telecommunications Companies - Group #2⁺ (Cont'd)

(M1)

(M1)

(M2)

(M2)

(M1) Material moved to Page 748.13
(M2) Material moved to Page 748.16