

**8. ADVANCED COMMUNICATIONS NETWORKS**

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

Advanced Communications Networks (ACS) consist of the Public Packet Switching Network (PPSN), Frame Relay Service (FRS), ATM Service, LAN Switching Service (LSS) and Metro Optical Ethernet (MOE). (C)

#### **8.1.1 SPECIAL CONSTRUCTION**

FRS and ATM Service will be available at Company Service Point locations. The offering of FRS, ATM Service, LSS and MOE contemplates the use of existing facilities. There may be occasions when the service is not available due to facility limitations, or where it may be necessary to construct such facilities as either normal or Special Construction. If Special Construction is involved, the regulations as set forth in Tariff F.C.C. No. 2 apply. (C)

#### **8.1.2 ORDER MODIFICATIONS**

PPSN, FRS, ATM Service, LSS and MOE are ordered under the Access Order provisions as set forth in Section 5, preceding. (C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

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**8.1.3 MOVES (Cont'd)**

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A move involves a change in the physical location of one of the following:

- The network interface at the customer's premises
- The customer's premises

The charges for the move are dependent upon whether the move is to a new location within the same building or to a different building.

**A. Moves Within the Same Building**

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When the move is to a new location within the same building, the charge for the move will be an amount equal to one-half of the nonrecurring charge for the service termination affected. There will be no change in the minimum period requirements.

**B. Moves to a Different Building**

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Moves to a different building will be treated as a discontinuance and start of service and all associated nonrecurring charges will apply. New minimum period requirements will be established for the moved services. The customer will also remain responsible for satisfying all outstanding minimum period charges for the discontinued service. Moves to a different building for FRS customers may be eligible for portability, as described in 8.3.4.F., following.

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As of May 29, 1995 moves to a different building with an upgrade in transmission speed for customers subscribing to pricing plans in this Section will be subject to the Termination Liability and Waiver Plan as set forth in 8.1.5. FRS customers who subscribe to Pricing Plans in effective as of November 14, 1994 and who move to a different building, may be eligible for the phased-in installation rates and charges regulations as set forth in 8.3.4.B., following.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL (Cont'd)**

#### **8.1.4 CHANGES OF SERVICE**

The following rearrangements and changes apply to Frame Relay Service (FRS), ATM Service and MOE. (C)

##### **A. Service Rearrangements**

Service rearrangements are changes to existing service which do not result in a change in the physical location of the network interface. Changes in the physical location of the network interface are treated as moves as described in 8.3.2.A.

1. For additions to existing service, nonrecurring charges associated with the added service element will apply.
2. Related monthly rates and nonrecurring charges for addition(s) to service are the rates and charges in effect at the time of the addition(s).
3. With the exception of PVCs, VCCs, and VPCs, an addendum to the existing fixed period plan is required when service elements are added to an existing fixed period plan. PVCs, VCCs, and VPCs may be added to existing fixed period plans on a month-to-month basis without an addendum to the existing fixed period plan.
4. When PVCs are added to an existing FRS, or VCCs or VPCs are added to an existing ATM Service, the minimum period is one month.
5. A subsequent PVC, VCC or VPC order charge, as set forth in 8.3.2.A. and 8.5.2.A. will apply to add or change PVC, VCC or VPC assignments.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.4 CHANGES OF SERVICE (Cont'd)**

##### **B. Administrative Changes**

Administrative changes to existing service will be made without charge(s) to the customer. Administrative changes are as follows:

- Change of customer name; i.e., the customer of record does not change but rather the customer of record changes its name; e.g., XYZ Company to XYZ Communications,
- Change of customer premises address when the change of address is not a result of a physical relocation of facilities,
- Change in billing data (name, address, or contact name or telephone number),
- Change of customer contact name or telephone number,
- Change of customer service element identification, and
- Change in jurisdiction for FRS, ATM Service, LSS and MOE.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL (Cont'd)**

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**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

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**A. General**

Termination Liability and Waiver Policy provides the terms and conditions for customers subscribing to Pricing Plans as set forth in each Pricing Plan. As of May 29, 1995 new customers subscribing to ACS Pricing Plans are subject to the Termination Liability and Waiver Policy terms and conditions in lieu of the Discontinuance Charges, Portability (except for FRS Portability without upgrade in transmission speed, as set forth in 8.3.4.F.) and Upgrades in Service and Transmission Speed as set forth in the Pricing Plans. Customers with Pricing Plans in service prior to May 29, 1995 may utilize the terms and conditions of their pricing plans and portability or the Termination Liability and Waiver Policy. This offer is valid until either the expiration date of their existing term or until the expiration of the respective terms, as set forth in the pricing plans, whichever comes first.

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If the customer chooses to discontinue all or a portion of the service prior to the expiration of the fixed period, termination charges, as set forth in B., following, will apply.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.5 TERMINATION LIABILITY AND WAIVER POLICY (Cont'd)**

##### **B. Termination Liability**

Customers with Pricing Plans in service prior to August 12, 1997, will retain a Termination Liability of 15% and the minimum billing level requirement of 80% of the total monthly rates for the service, until the expiration of their existing fixed period.

If a customer chooses to discontinue the entire service or a portion of the service prior to the expiration of the fixed period service, termination charges apply (unless the customer satisfies the conditions specified in the Waiver Policy as set forth in C., following).

The minimum billing level is used to calculate the termination charge. The minimum billing level for Packet Switching, LSS and MOE is 100% of the total monthly rates for the rate elements being discontinued. The minimum billing levels for Frame Relay and ATM Service are as follows:

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##### **1. Frame Relay**

###### **a. Standard Minimum Billing Level**

The Standard Minimum Billing Level (SMBL) for Frame Relay is 100% of the monthly rates for the rate elements being discontinued, except for the FRS User-To-Network Information Transfer (UNIT) or Network-To-Network Information Transfer (NNIT). The minimum billing level for the UNIT or NNIT is 100% of the monthly rate for a UNIT or NNIT with 1 PVC, based on the customer's existing fixed period service rate plan and the speed of the associated UNIT or NNIT.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

**B.1. (Cont'd)**

**b. Optional Minimum Billing Level**

The Optional Minimum Billing Level (OMBL) for Frame Relay Service (FRS) is a plan that gives eligible customers the flexibility to remove and add circuits within Company territory without incurring a Termination Liability Assessment (TLA) as long as they stay at or above their TLA threshold level. Eligible customers who subscribe to this option must designate at the time they subscribe to a fixed period service rate plan which of their FRS recurring revenue will be part of OMBL and which will remain on SMBL. As new FRS is installed, the customer must determine whether to include the new service in the OMBL or SMBL.

A customer may have two or more OMBL fixed period service rate plans in effect at the same time.

• **Eligibility Requirements:**

- Must have an annual projected FRS revenue of \$100,000 or more that will be committed to each OMBL fixed period service rate plan at the time it is established. Determination of the revenue commitment for the first year will be calculated by multiplying the customer's current month FRS revenue by 12.
- Must subscribe to a fixed period service rate plan of 36 months or greater for the OMBL FRS and its designated circuits.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

B.1.b. (Cont'd)

• Terms and Conditions:

- Only FRS recurring (whole and partial month) revenues and associated adjustments of these amounts will be used to calculate the annual revenue commitment.
- The FRS Minimum Service Period (MSP) as set forth in 8.3.4.B., preceding, applies. The MSP starts with the installation date of each circuit. Should the customer disconnect the circuit prior to the completion of the MSP of six months (PVCs excepted), TLA will apply to the months remaining in the MSP. TLA will not apply beyond the initial six month period.
- All new circuits added will be co-terminous with the termination date of the OMBL fixed period service rate plan with which they are associated.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 RATE REGULATIONS**

#### **8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

##### **B.1.b. (Cont'd)**

- **TLA Threshold**

The threshold amount will be determined as follows:

- In the first year of the fixed period service rate plan, the threshold will be 80% of the customer's revenue commitment at the time the OMBL fixed period service rate plan is established.
- For subsequent years of the fixed period service rate plan, the threshold level will be 80% of the previous year's actual revenue, or the threshold of the previous year, whichever is greater.
- For any year the customer's actual revenue falls below the threshold the TLA threshold for the next year will become 80% of the previous year's actual revenue.

- **Annual Verification**

The OMBL will be validated annually on the anniversary of its establishment date. When the customer's annual revenue exceeds their threshold TLA will not be assessed. When the customer's annual revenue falls below their threshold, a Shortfall Calculation will be made as follows.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 RATE REGULATIONS**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

**B.1.b. (Cont'd)**

• **Shortfall Calculation**

In the event the customer's annual revenue falls below the threshold then a TLA will be calculated as follows:

- (25%) x (Revenue Shortfall (TLA threshold – actual revenue)) x (number of years remaining in the fixed period service rate plan).
- Example: Assume a customer has an annual revenue commitment of \$200,000 and a corresponding TLA threshold of \$160,000 (80% of the annual revenue commitment). The OMBL recurring FRS revenue billed for the 3rd year of a 60 month fixed period service rate plan is \$140,000. The TLA would be calculated as follows:

$$(25\%) \times (\$20,000 (\$160,000 - \$140,000)) \times (2) = \$10,000$$

In addition, the TLA threshold for year 4 would be adjusted downward from \$160,000 (80% of \$200,000) to \$112,000 (80% of \$140,000).

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Certain material previously found on this page can now be found on Page 8-48.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 RATE REGULATIONS**

#### **8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

##### **B. Termination Liability (Cont'd)**

##### **2. Minimum Billing Level for ATM Service**

The minimum billing level for ATM Service is 100% of the monthly rates for the rate elements being discontinued, except the Cell Transfer service elements. The minimum billing level for the Cell Transfer service elements is 100% of the Cell Transfer Fixed monthly rate, plus the monthly rate for a CBR, VBR-rt, VBR-nrt, ABR or UBR Incremental Cell Transfer of 64 kbps on a 1.544 Mbps port, based on the customer's existing Pricing Plan term and the speed of the associated Cell Transfer; or the monthly rate for a CBR, VBR-rt, VBR-nrt, ABR or UBR Incremental Cell Transfer of 5 Mbps of bandwidth on a 45 Mbps port, based on the customer's existing Pricing Plan term and the speed of the associated Cell Transfer; or the monthly rate for a CBR, VBR-rt, VBR-nrt, ABR or UBR ATM Rate of 15 Mbps of bandwidth on a 155 Mbps port, based on the customer's existing Pricing Plan term and the speed of the associated Cell Transfer; or the monthly rate for CBR, VBR-rt, VBR-nrt, ABR or UBR ATM Rate of 60 Mbps of bandwidth on a 622 Mbps port, based on the customer's existing Pricing Plan term and the speed of the associated Cell Transfer.

Should the customer choose to discontinue fixed period service prior to completion of the minimum service period, termination charges will apply. The termination charge is 100% of the minimum billing level for the remaining months of the minimum service period, plus 15% for Public Packet Switching, or 25% for Frame Relay, or 40% for ATM Service, LSS and MOE of the remaining portion of the fixed period service. Should the customer choose to discontinue fixed period service after the completion of the minimum period, termination charges equal to 15% for Public Packet Switching, 25% for Frame Relay, or 40% for ATM Service, LSS and MOE of the minimum billing level for the remaining portion of the fixed period service will apply. For example, if a Frame Relay customer discontinues a service including the Access Link after completing 17 months of a 36-month term, the termination charge will be the minimum billing level for the service, multiplied by 25%, multiplied by 19 months.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 RATE REGULATIONS**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY(Cont'd)**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY (Cont'd)**

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**C. Waiver Policy**

A waiver of the termination charge as set forth in B., preceding, may occur if the customer moves to a different building within the Company territory or migrates to another Company service or transmission speed (e.g., 56 kbps FRS to 1.544 Mbps FRS, or changes in the Access Link, UNIT or NNIT transmission speeds) provided all of the following conditions are met:

- The customer must agree to a new pricing plan for the new service, except for FRS as set forth following and in 8.3.4.B.;
- The customer must satisfy the minimum service period requirement--should the customer choose to discontinue fixed period service prior to completion of the minimum service period, termination charges, as is set forth in B., preceding, will apply;
- The total value of the new service must be equal to or greater than 115% the remaining value of the existing pricing plan service (nonrecurring charges and Special Construction charges will not be used towards the Waiver calculation);
- The order to disconnect the existing service and the order for the new service are received by the Company at the same time and both orders must reference the application of the waiver policy;
- The new service due date must be within 30 days of the due date of the disconnection of the old service, unless the installation is delayed due to Company reasons;
- New minimum service period applies to the new service, except as set forth in 8.3.4.B., following.
- The customer agrees to pay all outstanding recurring and nonrecurring charges (these charges will not be included in the new service pricing plan); and
- Applicable nonrecurring charges apply and are the charges in effect at the time the service is changed, except as set forth in 8.3.4.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY (Cont'd)**

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**D. Nonappropriations Clause**

Termination Liability and Waiver Policy does not apply to ACS Pricing Plan services purchased by local, State or Federal government entities (or to customers who have purchased services solely for resale to local, State or Federal government entities) when they are discontinued prior to the completion of the fixed period service only when all of the following conditions are met:

- The service(s) purchased by the local, State or Federal government entity or by customers that have purchased services for resale to local, State or Federal government entities are utilized solely for provision of services for that local, State or Federal government entity,
- Funding for the fixed period service ordered by the authorized local, State or Federal government entity is included in the budget request for each fiscal period appropriation sufficient to cover the authorized local, State or Federal government entity's obligations under the fixed period service for that fiscal period,
- Nonappropriation may not be used as a means of terminating the service to acquire a functionally similar product or service,
- The local, State or Federal government entity ordered the fixed period service under the good faith belief that moneys in amounts sufficient to discharge its obligations could and would lawfully be appropriated and be made available for this purpose and,

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.5 TERMINATION LIABILITY AND WAIVER POLICY**

**D. Nonappropriations Clause (Cont'd)**

- The local, State or Federal government entity or the customer who ordered the service on their behalf, must provide the Company notarized documents agreed upon by both the Company and the customer, showing that the entity is allotted insufficient funds for the remainder of the then current fiscal period (or for a succeeding fiscal period) by appropriation, appropriation limitation or grant to continue payments under the fixed period service and has no other funding source lawfully available to it for such purpose.

The fixed period service may be terminated by giving the Company not less than 30 days written notice. Should the customer receive funding for the cancelled service prior to physical disconnect of service, the customer may cancel the disconnect order per Section 5. Upon termination, the local, State or Federal government entity or the customer who ordered the service on their behalf, shall pay all applicable rates and nonrecurring charges of the fixed period service incurred through the date of termination and through the end of the then current fiscal period to the extent of lawfully available funds.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL (Cont'd)**

**8.1.6 SPREAD OF NONRECURRING CHARGES**

A. Frame Relay Service, ATM Service, LSS and MOE

At the customer's request, nonrecurring charges for FRS, ATM Service, LSS and/or MOE provided under the Pricing Plan may be amortized over the term of the fixed period and billed monthly. Nonrecurring charges billed in this manner (i.e., as an annuity), shall be subject to interest charges which the Company will include in each monthly installment.

The Company will calculate the monthly annuity, including principal and interest, using the following Annuity from a Present Amount formula:

$$\text{Monthly Annuity} = (\text{Nonrecurring Charge}) \frac{\frac{i}{12} \left(1 + \frac{i}{12}\right)^n}{\left(1 + \frac{i}{12}\right)^n - 1}$$

In the above formula, the variable "i" is the Company's Pretax Incremental Cost of Capital rate in effect when the monthly annuity amount is calculated. The variable "n" (an exponent) is the term of the fixed period in months.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.6 SPREAD OF NONRECURRING CHARGES**

A. Frame Relay Service, ATM Service and LSS (Cont'd)

(C)

If the customer discontinues FRS, ATM Service and/or LSS, changes to a lower speed service, moves or upgrades service, prior to the completion of the fixed period, the total remaining unpaid monthly annuity payments for the recovery of the nonrecurring charge must be paid immediately as a one-time charge. The Company will calculate this one-time charge using the following Present Value of an Annuity formula:

$$\text{One-time Charge} = (\text{Monthly Annuity}) \frac{\left(1 + \frac{i}{12}\right)^n - 1}{\frac{i}{12} \left(1 + \frac{i}{12}\right)^n}$$

In the formula directly above, the variable "i" is the Company's Pretax Incremental Cost of Capital in effect when the one-time charge amount is calculated. The variable "n" (an exponent) is the total number of remaining unpaid monthly annuity payments.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL (Cont'd)**

**8.1.7 PREPAYMENT DISCOUNT**

**A. Frame Relay Service, ATM Service, LSS and MOE**

At the customer's request, recurring rates for FRS, ATM Service, LSS and/or MOE provided under a Pricing Plan may be prepaid in whole or in part. The Company will calculate the prepayment amount using the following Present Value of an Annuity formula:

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$$\text{Prepayment} = (\text{Recurring Rate}) \frac{\left(1 + \frac{i}{12}\right)^n - 1}{\frac{i}{12} \left(1 + \frac{i}{12}\right)^n}$$

In the above formula, the variable "i" is equal to the Treasury rate plus a prepayment premium expressed as an Annual Percentage Rate (APR). The variable "n" (an exponent) is a fixed period in months for which the customer requests to prepay the recurring rate in whole or in part.

If the customer discontinues the prepaid service in whole or in part prior to the expiration of the original fixed period, the Company will calculate the Present Value of an Annuity refund amount by using the same rate at which the prepayment was initially calculated. From this credit, Termination Liability charges as specified in 8.1.5, preceding, are subtracted. If a credit balance remains, the Company will return it to the customer.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL (Cont'd)**

**8.1.8 PROMOTIONS**

A. Utah Promotion – Reduced Minimum Service Period for ATM Service (T)

This promotion applies to customers ordering the following services in Utah between September 15, 2001 and December 1, 2001, with order completion within 90 days of the order date. Refer to 7.1.9.A. for a related promotion.

ATM Service – DS3 and OC3 are eligible for this promotion: (T)

This promotion reduces the preceding services' month-to-month minimum service periods from 12 months to 6 months.

ATM Service requires that the customer complete a Fixed Period Service Rate Plan (or Pricing Plan) before the customer may subscribe to month-to-month service. This promotion waives that requirement so the customer may immediately subscribe to month-to-month service. (T)

This promotion does not apply to minimum service periods for Pricing Plans. The month-to-month rates and nonrecurring charges for these services are not changed by this promotion. Special Construction may apply.

This promotion shall not be used with other promotional offerings.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

**B. FRS Pricing Plan Promotion 2 - January 5, 1999 through March 31, 1999**

For a limited time only, the nonrecurring charges for FRS will be waived for customers who install new service and subscribe to a 24-month or greater Pricing Plan; or for existing FRS Pricing Plan customers who install service at a new customer premises or location and subscribe to a 24-month or greater Pricing Plan; or for existing FRS customers who upgrade from a monthly or a 12-month Pricing Plan to a 24-month or greater Pricing Plan. Order applications must be placed from January 5, 1999 through March 31, 1999, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

Exclusions to the above promotion are:

1. Moves of existing services within the same building or to a different building.
2. Customer Network Management (CNM)
3. Each additional PVC charge associated with existing service pointing to an existing location.
4. Subsequent PVC(s) order charge associated with existing service pointing to an existing location.

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Certain material on this page formerly appeared on Page 8-83.

Certain material previously found on this page can now be found on Page 8-82.

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1801 California Street, Denver, Colorado 80202

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

(S-y)

(S-y)

**C. FRS and ATM Pricing Plan Promotion – January 15, 2001 through April 11, 2001**

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For a limited time only, 100% of the nonrecurring charges for FRS (with the exception of 56 kbps) and ATM will be waived for customers who install new service and subscribe to a 12-month, 24-month, 36-month, 48-month, 60-month, 72-month or 84-month Pricing Plan, or for existing FRS (with the exception of 56 kbps) and ATM Pricing Plan customers who install service at a new customer premises or location and subscribe to a 12-month, 24-month, 36-month, 48-month, 60-month, 72-month or 84-month Pricing Plan; or for existing FRS (with the exception of 56 kbps) and ATM customers who upgrade from a monthly, 12-month, 24-month, 36-month, 48-month, 60-month, or 72-month Pricing Plan to a new fixed period Pricing Plan.

Customer orders must be placed from January 15, 2001 through April 11, 2001, with order completion within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

Exclusions to the above promotion are the following:

- FRS 56 kbps
- Moves of existing services within the same building or to a different building
- Customer Network Management (CNM)
- Additional PVC, VCC or VPC charges associated with existing service pointing to an existing or new location.
- Subsequent PVC(s), VCC(s) or VPC(s) order charges associated with existing service pointing to an existing or new location.
- Changes in CIR for FRS
- Transport Channel and Transport Mileage
- Services from Sections 7, 13 and 15

(N)

(y) Reissued material filed under Transmittal No. 28 effective December 6, 2000.

(Filed under Transmittal No. 33.)

Issued: December 15, 2000

Effective: December 30, 2000

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- D. FRS, ATM and LSS Pricing Plan Promotion 4 – July 10, 2000 through October 4, 2000

LSS and FRS 2-Wire 128 kbps do not offer 24-month, 48-month, 72-month or 84-month Pricing Plans.

For a limited time only, 50% of the nonrecurring charges for FRS (with the exception of 56 kbps), ATM and LSS will be waived for customers who install new service and subscribe to a 36-month or 48-month Pricing Plan, or for existing FRS (with the exception of 56 kbps), ATM, and LSS Pricing Plan customers who install service at a new customer premises or location and subscribe to a 36-month or 48-month Pricing Plan; or for existing FRS (with the exception of 56 kbps), ATM and LSS customers who upgrade from a monthly, 12-month or 24-month Pricing Plan to a 36-month or 48-month Pricing Plan.

And 100% of the nonrecurring charges for FRS(with the exception of 56 kbps), ATM and LSS will be waived for customers who install new service and subscribe to a 60-month, 72-month or 84-month Pricing Plan, or for existing FRS (with the exception of 56 kbps), ATM and LSS Pricing Plan customers who install service at a new customer premises or location and subscribe to a 60-month, 72-month or 84-month Pricing Plan; or for existing FRS (with the exception of 56 kbps), ATM and LSS customers who upgrade from a monthly, 12-month, 24-month, 36-month or 48-month Pricing Plan to a 60-month, 72-month or 84-month Pricing Plan.

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Certain material on this page formerly appeared on Page 8-85.

Certain material previously found on this page can now be found on Page 8-84.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS**

- D. FRS, ATM and LSS Pricing Plan Promotion 4 – July 10, 2000 through October 4, 2000 (Cont'd)

Customer orders must be placed from July 10, 2000 through October 4, 2000, with order completion within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

Exclusions to this promotion are:

- FRS 56 kbps
- Moves of existing services within the same building or to a different building
- Customer Network Management (CNM)
- Additional PVC, VCC or VPC charges associated with existing service pointing to an existing or new location.
- Subsequent PVC(s), VCC(s) or VPC(s) order charges associated with existing service pointing to an existing or new location.
- Changes in CIR for FRS
- Transport Channel and Transport Mileage

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Certain material on this page formerly appeared on Page 8-85.  
Certain material previously found on this page can now be found on Page 8-86.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

E. FRS Promotion 5 – October 2, 2000 through December 27, 2000

For a limited time only, FRS customers who currently subscribe to Pricing Plans that will expire between October 1, 2000 and March 31, 2001 will receive 2 or 3 months recurring credit if they renew their FRS Pricing Plan for 36 months or longer. If the service is renewed for 36 or 48 months then a 2-month credit will be applied to the customer's first 2 bills. If the service is renewed for 60 months or longer then a 3-month credit will be applied to their first 3 bills. This plan may not be combined with any other promotion and will not include credit for Transport Mileage and Private Line Transport Services recurring rates used as Access Links.

Customer orders must be placed from October 2, 2000 through December 27, 2000, with order completion within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

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Certain material on this page formerly appeared on Page 8-85.1.  
Certain material previously found on this page can now be found on Pages 8-288 and 8-289.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- F. *QWEST DSL HOST* Service Pricing Plan Promotion 1 - April 1, 1999 through May 28, 1999. (T)

For a limited time only, the nonrecurring charges for *QWEST DSL HOST* Service Ports will be waived for customers who install new service and subscribe to a 12-month or greater Pricing Plan; or for existing *QWEST DSL HOST* Service Pricing Plan customers who install service at a new customer premises or location and subscribe to a 12-month or greater Pricing Plan. Order applications must be placed from April 1, 1999 through May 28, 1999, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply. (T)

An exclusion to the above promotion is:

1. Moves of existing services within the same building or to a different building.

- G. *QWEST DSL* Service Pricing Plan Promotion 2 – June 28, 1999 through August 20, 1999. (T)

For a limited time only, the Company will provide a \$100.00 check to new customers who subscribe to *QWEST DSL* Service with a 36-month or greater Pricing Plan or to existing customers who order an additional *QWEST DSL* Service with a 36-month or greater Pricing Plan. Order applications must be placed from June 28, 1999 through August 20, 1999. This promotional offering is only available once to a customer during the promotional period. (T)

Once the customer's *QWEST DSL* Service has been installed, the Company will mail the customer an information form to verify the address for check issuance. The customer must return the information form to the Company within six weeks of its mailing in order to receive the check. Upon receipt of the completed information form, the Company will mail the check to the customer of record within four weeks. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

H. *QWEST DSL* Service Promotion 3 – August 23, 1999 through October 30, 1999. (T)

For a limited time only, the nonrecurring charges for *QWEST DSL* Service will be waived for customers who install new service or for existing *QWEST DSL* Service customers who install service at a new customer premises or location. Order applications must be placed from August 23, 1999 through October 30, 1999, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)  
(T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

Certain material previously found on this page can now be found on Pages 8-292.

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1801 California Street, Denver, Colorado 80202

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- I. *QWEST DSL* Service Promotion – January 3, 2001 through April 3, 2001. (C)

For a limited time only, the nonrecurring charges for *QWEST DSL* Service will be waived for customers who install new service or for existing *QWEST DSL* Service customers who install service at a new customer premises or location. Qualifying customers will receive a one-time credit equal to one month of the recurring charges on their first bill if the order application is placed from January 3, 2001 through February 2, 2001. In addition, qualifying customers will receive a one-time credit equal to two months of the recurring charges on their first bill if the order application is placed from February 3, 2001 through April 3, 2001. All orders must be completed within 60 days of the order application date, the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (C)  
(T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- J. *QWEST DSL* Service Promotion 5 – January 4, 2000 through April 2, 2000. (T)

For a limited time only, the nonrecurring charges for *QWEST DSL* Service will be waived for customers who install new service or for existing *QWEST DSL* Service customers who install service at a new customer premises or location. Order applications must be placed from January 4, 2000 through April 2, 2000, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

K. *QWEST DSL* Service Promotion 6 – April 3, 2000 through July 1, 2000. (T)

The following promotional offering is available to new *QWEST DSL* Service customers and existing customers who install service at a new premises or location. Order applications must be placed from April 3, 2000 through July 1, 2000, with order completion within 60 days of the order application date. Qualifying customers will receive a 1-time credit equal to 2 months of the recurring charges on their first bill. This offering is not available with any other promotion. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- L. *QWEST DSL* Service Promotion 7 – July 2, 2000 through September 29, 2000. (T)

For a limited time only, the nonrecurring charges for *QWEST DSL* Service will be waived for customers who install new service and subscribe to a 12-month, 36-month or 60-month Pricing Plan or for existing *QWEST DSL* Service customers who install service at a new customer premises or location and subscribe to a 12-month, 36-month or 60-month Pricing Plan. Order applications must be placed from July 2, 2000 through September 29, 2000, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- M. *QWEST DSL* Service Promotion 8 – September 2, 2000 through January 2, 2001. (T)

For a limited time only, the nonrecurring charges for *QWEST DSL* Service will be waived for customers who install new service or for existing *QWEST DSL* Service customers who install service at a new customer premises or location. In addition the Company will guarantee customer satisfaction by refunding any recurring charges accrued and waiving Termination Liability, if the customer cancels service within 30 days after installation due to dissatisfaction. Order applications must be placed from September 2, 2000 through January 2, 2001, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)  
(T)



**8. ADVANCED COMMUNICATIONS NETWORKS**

Certain material previously found on this page can now be found on Page 8-300.

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1801 California Street, Denver, Colorado 80202

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- N. *QWEST DSL HOST* Service Promotion – October 2, 2000 through December 29, 2000. (T)

For a limited time only, the nonrecurring Port charges for *QWEST DSL HOST* Service will be waived for customers who install new *QWEST DSL HOST* Ports for monthly, 12-, 36- or 60-month Pricing Plans. Order applications must be placed from October 2, 2000 through December 29, 2000, with order completion within 120 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- O. *QWEST IDSL* Service Promotion – October 2, 2000 through December 15, 2000. (T)

For a limited time only, the Company will waive \$150.00 of the \$250.00 *QWEST IDSL* Channel Termination nonrecurring charge for customers who subscribe to a new *QWEST IDSL* Channel Termination for monthly, 12-, 36- or 60-month Pricing Plans. Order applications must be placed from October 2, 2000 through December 15, 2000, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)  
(T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- P. ATM Cell Relay Service Pricing Plan Promotion 1 - September 29, 1998 through October 31, 1998

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The Company will offer the following promotional incentive for customers who subscribe to this promotion between September 29, 1998 and October 31, 1998. Specifically, the Company will provide a coupon for a one-time credit equal to 1 month's billing of the customer's ATM Pricing Plan Optical Access Link, Fixed Rate per Port, Peak Cell Rate Service, Sustained Cell Rate Service, Unspecified Bit Rate Service and Transport Channel rate elements. The coupon will be issued to the customer once the requested service is installed. The customer may redeem the coupon at anytime before its expiration date (i.e., 10 months from issuance). Customers who redeem the coupon will receive the one-time credit on the 12th full billing month of the customer's Pricing Plan fixed period.

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In order to qualify for this promotion, the customer must order a new ATM Pricing Plan with a fixed period of 12, 24, 36, 48, 60, 72 or 84 months. The coupon is not redeemable if the service is disconnected before the 12th month.

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The Company will offer a Service Date based on the type and quantity of Access Services the customer has requested as set forth in 5.2.1 and 8.1.2, preceding.

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Certain material on this page formerly appeared on Page 8-97.  
Certain material previously found on this page can now be found on Pages 8-320 and 8-321.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- Q. ATM Service Pricing Plan Promotion 2 - January 5, 1999 through March 31, 1999 (T)

For a limited time only, the nonrecurring charges for ATM Service will be waived (T)  
for customers who install new service and subscribe to a 24-month or greater (T)  
Pricing Plan; or for existing ATM Service Pricing Plan customers who install (T)  
service at a new customer premises or location and subscribe to a 24-month or (T)  
greater Pricing Plan; or for existing ATM Service customers who upgrade from a (T)  
monthly or a 12-month Pricing Plan to a 24-month or greater Pricing Plan. Order  
applications must be placed from January 5, 1999 through March 31, 1999, with  
order completion within 120 days of the order application date. The order  
application date is the date the service is ordered. When order completion is  
delayed due to Company reasons, the order completion date will be extended.  
Termination Liability or Discontinuance Charges will not apply.

Exclusions to the above promotion are:

1. Moves of existing services within the same building or to a different building.
2. Each additional VCC and/or VPC charge associated with existing service pointing to an existing location.
3. Subsequent VCC(s) and/or VPC(s) order charge associated with existing service pointing to an existing location.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- R. ATM Service Pricing Plan Promotion 3 - September 15, 1999 through November 12, 1999 (T)

For a limited time only, ATM Service customers who install new service and subscribe to a 36-month Pricing Plan will receive credit for 2 months of recurring rates and/or a 60-month Pricing Plan will receive credit for 3 months of recurring rates. This same offering is also available for customers who upgrade from Private Line Services or Frame Relay Services to ATM Service, upgrade Optical Access Link (OAL) and/or port speeds and for existing ATM Service customers who install service at a new customer premises or location. Qualifying customers will receive the full credit due within the first 2 billing cycles. Order applications must be placed from September 15, 1999 through November 12, 1999, with order completion within 120 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability and Discontinuance Charges will apply. (T)  
(T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS**

- R. ATM Service Pricing Plan Promotion 3 - September 15, 1999 through November 12, 1999 (Cont'd) (T)

Exclusions to this promotion are:

1. Moves of existing services within the same building or to a different building.
2. DS1, DS3, SST, SHARP or SHNS Private Line Services when used with ATM Service. (T)
3. Standalone Optical Access Link (SAOAL).
4. Transport Channel Mileage (Fixed and Per Mile) that brings a Digital Private Line Service facility to an ATM service point.
5. Adding Virtual Path Connections (VPCs) or Virtual Channel Connections (VCCs) to existing ATM Service customer accounts. (T)
6. Renewal of an existing ATM Service Pricing Plan. (T)
7. Change of jurisdiction from Intrastate to Interstate.
8. Changes in bandwidth increments (e.g., 64 kbps to 1 Mbps).
9. Changes in service categories (e.g., CBR to VBR).
10. Any ATM Service used with *QWEST DSL* Services. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

**S. LSS Promotion 1 - January 5, 1999 through March 31, 1999**

For a limited time only, the nonrecurring charges for LSS will be waived for customers who install new service and subscribe to a 36-month or greater Pricing Plan; or for existing LSS Pricing Plan customers who install service at a new customer premises or location and subscribe to a 36-month or greater Pricing Plan; or for existing LSS customers who upgrade from a monthly or a 12-month Pricing Plan to a 36-month or greater Pricing Plan. Order applications must be placed from January 5, 1999 through March 31, 1999, with order completion within 120 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

Exclusions to the above promotion are:

1. Moves of existing services within the same building or to a different building.

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Certain material on this page formerly appeared on Page 8-101.  
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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

T. MAS Pricing Plan Promotion – June 14, 2000 through September 12, 2000

For a limited time only, the nonrecurring charges for MAS will be waived for customers who install new service and subscribe to a 12-month or greater Pricing Plan; for existing MAS customers who install service at a new customer premises and subscribe to a 12-month or greater Pricing Plan; or for existing MAS customers who add additional telephone numbers to there existing MAS service. Order applications must be placed from June 14, 2000 through September 12, 2000, with order completion within 45 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

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Certain material on this page formerly appeared on Page 8-307.  
Certain material previously found on this page can now be found on Pages 8-329 and 8-330.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

U. MAS Pricing Plan Promotion – July 24, 2000 through October 21, 2000

The following MAS Pricing Plan promotional offerings are available to customers subscribing to a new MAS 12-, 36- or 60-month Fixed Period Service Rate Plan or adding to an existing MAS 12-, 36- or 60-month Fixed Period Service Rate Plan from July 24, 2000 through October 21, 2000. These offerings may not be combined with any other promotion.

- If a customer subscribes to a MAS 12-month Fixed Period Service Rate Plan, they will receive a credit equal to 1 month of the recurring charges, the credit will be applied to the customer's first month of service.
- If a customer subscribes to a MAS 36-month Fixed Period Service Rate Plan, they will receive a credit equal to 2 months of the recurring charges, the credits will be applied to the customer's first and second months of service.
- If a customer subscribes to a MAS 60-month Fixed Period Service Rate Plan, they will receive a credit equal to 3 months of the recurring charges, the credits will be applied to the customer's first, second and third months of service.

All credits will be forfeited, on a per plan basis, if a customer terminates one of these promotional Fixed Period Service Rate Plans prior to the expiration date of the plan. Any credits already given for the terminated plan will be included in the termination liability charges.

Certain material on this page formerly appeared on Page 8-308.  
Certain material previously found on this page can now be found on Page 8-331.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.18 PROMOTIONS (Cont'd)**

V. MAS Pricing Plan Promotion – October 2, 2000 through December 29, 2000

For a limited time only, the Initial and Subsequent MAS Order Charges will be waived for customers who install new MAS Service in the 201 Blocks and Above category for monthly and 12-month Pricing Plans. Order applications must be placed from October 2, 2000 through December 29, 2000, with order completion within 90 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

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Certain material on this page formerly appeared on Page 8-308.1.  
Certain material previously found on this page can now be found on Pages 8-429 and 8-430.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

W. *QWEST IDSL* Service Promotion – February 7, 2001 through April 6, 2001.

(S-y)

For a limited time only, the Company will waive \$151.00 of the \$250.00 *QWEST IDSL* Channel Termination nonrecurring charge for customers who subscribe to a new *QWEST IDSL* Channel Termination for 12-, 36- or 60-month Pricing Plans. Order applications must be placed from February 7, 2001 through April 6, 2001, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

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(x) Issued under the authority of Special Permission No. 01-012.

(y) Reissued matter filed under Transmittal No. 42, to become effective February 7, 2001.

(Filed under Transmittal No. 50.)

Issued: February 14, 2001

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- X. FRS, ATM and LSS Pricing Plan Promotion – April 2, 2001 through June 29, 2001

LSS does not offer a 48-month Pricing Plan.

(C)

The following promotional offerings are available to new customers or customers upgrading or adding to their existing service who subscribe to a new 36-month or longer Pricing Plan for FRS, ATM or LSS from April 2, 2001 through June 29, 2001. These offerings are not available with other FRS, ATM or LSS promotions.

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(C)

New customers will receive 2 or 3 months recurring credit if they subscribe to a 36-month or longer FRS, ATM or LSS Pricing Plan. If the service is for 36 or 48 months then qualifying customers will receive a 2-month credit that will be applied to the customer's first 2 bills. If the service is for 60 months or longer then qualifying customers will receive a 3-month credit that will be applied to their first 3 bills. This same offering is also available for existing customers who upgrade their service to FRS, ATM, or LSS; or who upgrade their Pricing Plan to a higher transmission speed or install new service at a new location; or who upgrade from a monthly Plan to a 36-month or greater Pricing Plan.

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Customer orders must be placed from April 2, 2001 through June 29, 2001, with order completion for FRS – DS1 and below within 60 days of the order date and FRS – DS3, ATM and LSS within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

(C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

Y. *QWEST DSL* Service Promotion – April 4, 2001 through July 25, 2001. (C-x)

For a limited time only, the nonrecurring charges for all DMT *QWEST DSL* Services and CAP *QWEST DSL SELECT* Service will be waived for customers who install new service or for existing *QWEST DSL* Service customers who install service at a new customer premises or location. In addition qualifying customers will receive a one-time credit equal to one month of the recurring charges on their first bill if the order application is placed from April 4, 2001 through July 25, 2001. All orders must be completed within 60 days of the order application date, the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (C-x)

(x) Issued under the authority of Special Permission No. 01-044.

(Filed under Transmittal No. 77.)

Issued: June 22, 2001

Effective: June 25, 2001

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

**Z. QWEST IDSL Service Promotion – June 1, 2001 through July 31, 2001.**

For a limited time only, the Company will waive \$151.00 of the \$250.00 *QWEST IDSL* Channel Termination nonrecurring charge for customers who subscribe to a new *QWEST IDSL* Channel Termination for 12-, 36- or 60-month Pricing Plans. Order applications must be placed from June 1, 2001 through July 31, 2001, with order completion within 60 days of the order application date. The order application date is the date the service is ordered. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

**AA. FRS, ATM and LSS Pricing Plan Promotion– June 1, 2001 through August 29, 2001**

(N)

For a limited time only, the nonrecurring charges for FRS, ATM and LSS with a Fixed Period Service Rate Plan of 12 months or greater will be waived. This offering is for new service customers or existing FRS, ATM or LSS Service customers who install service at a new customer premises or location. Following is a list of the specific nonrecurring charges that will be waived per product:

1. FRS Rate Elements
  - 56 kbps and 1.544 Mbps Access Links
  - 56 kbps and 1.544 Mbps Stand-Alone Access Links
  - 56/64 kbps, 1.544 Mbps and 44.736 Mbps UNI and NNI Ports
  - 56/64 kbps, 1.544 Mbps and 44.736 Mbps UNI and NNI PVCs
  - Central Office Connecting Channels (COCC)
2. ATM Rate Elements
  - 45 Mbps and 155 Mbps Optical Access Links
  - 45 Mbps and 155 Mbps Optical Stand-Alone Access Links
  - 1.544 Mbps, 45 Mbps and 155 Mbps Ports
  - 1.544 Mbps, 45 Mbps and 155 Mbps VCCs and VPCs
  - Central Office Connecting Channels (COCC)
3. LSS Rate Elements
  - LAN Links
  - Remote LAN Links

Customer orders must be placed from June 1, 2001 through August 29, 2001, with order completion for FRS – DS1 and below within 60 days of the order date and FRS – DS3, ATM and LSS within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply. This offering is not available with any other promotion.

(N)



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- BB. *QWEST DSL* Service Promotion – September 14, 2001 through December 31, 2001.

For a limited time only, the nonrecurring charge for a Destination Channel Change will be waived for customers who are changing their DSL Host. Order applications must be placed from September 14, 2001 through December 31, 2001, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

CC. FRS, ATM and LSS Pricing Plan Promotion – October 9, 2001 through December 28, 2001

For a limited time only, the nonrecurring charges for FRS, ATM and LSS will be waived for new customers or existing customers upgrading to a 12-month or longer Fixed Period Service Rate Plan from October 9, 2001 through December 28, 2001. These offerings are not available with other FRS, ATM or LSS promotions.

Upgraded service includes:

- Existing Fixed Period Service Rate Plan customers who upgrade to a higher transmission speed.
- Existing Fixed Period Service Rate Plan customers who add or install new service at a new premises or location to their existing FRS, ATM or LSS Pricing Plan.

Customer orders must be placed from October 9, 2001 through December 28, 2001, with order completion for FRS – DS1 and below within 60 days of the order date and FRS – DS3, ATM and LSS within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

DD. *QWEST DSL PRO* Service Promotion – October 31, 2001 through January 4, 2002.

All new customers who subscribe to *QWEST DSL PRO DELUXE*, *QWEST DSL PRO 640 KBPS*, *QWEST DSL PRO 1 MBPS*, *QWEST DSL PRO 4 MBPS* or *QWEST DSL PRO 7 MBPS* Service from October 31, 2001 through January 4, 2002 will receive a \$100.00 credit. To qualify for the \$100.00 credit, the customer must have this service for a minimum of 45 days. When the customer's service has been activated for 45 days, a check for \$100.00 will be mailed to the customer's billing address within 30 days.

Order applications must be placed from October 31, 2001 through January 4, 2002, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

EE. *QWEST DSL* Service Promotion – January 1, 2003 through September 30, 2003. (C)

For a limited time only, the nonrecurring charge for a Destination Channel Change will be waived for customers who are changing their DSL Host. Order applications must be placed from January 1, 2003 through September 30, 2003, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

FF. *QWEST DSL PRO* Service Promotion – January 10, 2002 through March 31, 2002.

All new customers who subscribe to *QWEST DSL PRO DELUXE*, *QWEST DSL PRO 640 KBPS*, *QWEST DSL PRO 1 MBPS*, *QWEST DSL PRO 4 MBPS* or *QWEST DSL PRO 7 MBPS* Service from January 10, 2002 through March 31, 2002, will receive credit for one month of service and \$250.00. Customers will receive their one-month recurring credit within the first 2 billing cycles.

To qualify for the \$250.00 credit, the customer must have this service for a minimum of 45 days. When the customer's service has been activated for 45 days, a verification form will be mailed to the customer's billing address within 2 weeks. The customer must return the verification form within 60 days of the date on the verification form. The Company will mail a check for \$250.00 to the customer within 30 days of receipt of the verification form.

Order applications must be placed from January 10, 2002 through March 31, 2002, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

GG. FRS, ATM and LSS Pricing Plan Promotion – February 1, 2002 through April 30, 2002

(N)

For a limited time only, certain nonrecurring charges for FRS, ATM and LSS will be waived for new customers subscribing to or existing customers upgrading to a 12-month or longer Fixed Period Service Rate Plan from February 1, 2002 through April 30, 2002. These offerings are not available with other FRS, ATM or LSS promotions and do not apply to Special Construction Charges.

Upgraded service includes:

- Existing Fixed Period Service Rate Plan customers who upgrade to a higher transmission speed.
- Existing Fixed Period Service Rate Plan customers who add or install new service at a new premises or location to their existing FRS, ATM or LSS Pricing Plan.

Nonrecurring Charges associated with the following Rate Elements will be waived:

- FRS
  - Access Links for 56/64 kbps and 1.544 Mbps (new or upgrades)
  - Stand-Alone Access Links for 56/64 kbps and 1.544 Mbps (new or upgrades)
  - User-to-Network Interface (UNI) ports and Network-to-Network Interface (NNI) ports for 56/64 kbps, 4-wire, 1.544 Mbps and 45 Mbps (new or upgrades)
  - PVCs associated with new service for 56/64 kbps, 4-wire, 1.544 Mbps or 45 Mbps
  - Central Office Connecting Channels (COCC) for 56/64 kbps, 1.544 Mbps or 45 Mbps (new)

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

GG. FRS, ATM and LSS Pricing Plan Promotion – February 1, 2002 through April 30, 2002

Rate Elements included in the above promotion are (Cont'd):

- ATM
  - Access Links for 1.544 Mbps, 45 Mbps, 155 Mbps or 622 Mbps (new or upgrades)
  - Stand-Alone Access Links for 45 Mbps or 155 Mbps (new or upgrades)
  - ATM Ports for 1.544 Mbps, 45 Mbps, 155 Mbps or 622 Mbps (new or upgrades)
  - VPCs/VCCs for new service
  - Central Office Connecting Channels (COCC) for new service
  - IMA Ports for new service
- LSS
  - LAN Links for 10 Mbps, 45 Mbps or 100 Mbps (new or upgrades)
  - Remote LAN Links for 10 Mbps or 45 Mbps
  - LSS to ATM Connectivity for new service

Customer orders must be placed from February 1, 2002 through April 30, 2002, with order completion for FRS – DS1 and below within 60 days of the order date and FRS – DS3, ATM and LSS within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended. Termination Liability or Discontinuance Charges will not apply.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

HH. *QWEST DSL PRO* Service Promotion – April 1, 2002 through June 30, 2002.

(N)

For a limited time only, nonrecurring charges will be waived for all new customers subscribing to *QWEST DSL PRO DELUXE*, *QWEST DSL PRO 640 KBPS*, *QWEST DSL PRO 1 MBPS*, *QWEST DSL PRO 4 MBPS* or *QWEST DSL PRO 7 MBPS* Service from April 1, 2002 through June 30, 2002. In addition, a \$100.00 credit will be issued to customers who order *QWEST DSL PRO* Services during this period.

To qualify for the \$100.00 credit, the customer must have this service for a minimum of 45 days. When the customer's service has been activated for 45 days, a verification form will be mailed to the customer's billing address within 2 weeks. The customer must return the verification form within 60 days of the date on the verification form. The Company will mail a check for \$100.00 to the customer within 30 days of receipt of the verification form.

Order applications must be placed from April 1, 2002 through June 30, 2002, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- JJ. DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Service Promotion – July 4, 2002 through August 30, 2002. (N)

All new customers who subscribe to DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Service from July 4, 2002 through August 30, 2002 will receive a one-month recurring credit and a check for \$50.00. The recurring one-month credit will appear on the customer's first bill.

When the customer's service has been activated for 45 days, a verification form will be mailed to the billing address. The verification form must be returned to the Company within 45 days from the date of the form to receive the check for \$50.00. Upon receipt of the verification form, the Company will mail the check to the customer's billing address within 30 days.

Order applications must be placed from July 4, 2002 through August 30, 2002, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

- KK. DMT *QWEST DSL PRO* Service Promotion – July 4, 2002 through August 5, 2002.

All new customers who subscribe to DMT *QWEST DSL PRO DELUXE*, DMT *QWEST DSL PRO 640 KBPS*, DMT *QWEST DSL PRO 1 MBPS*, DMT *QWEST DSL PRO 4 MBPS* or DMT *QWEST DSL PRO 7 MBPS* Service from July 4, 2002 through August 5, 2002 will receive two months recurring credit and a check for \$75.00. The recurring two month credit will appear on the customer's first bill.

When the customer's service has been activated for 45 days, a verification form will be mailed to the billing address. The verification form must be returned to the Company within 45 days from the date of the form to receive the check for \$75.00. Upon receipt of the verification form, the Company will mail the check to the customer's billing address within 30 days.

Order applications must be placed from July 4, 2002 through August 5, 2002, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- LL. DMT *QWEST DSL PRO* Service Promotion – August 6, 2002 through September 27, 2002.

For a limited time only, the nonrecurring charges for DMT *QWEST DSL PRO* Services will be waived for customers who apply for new service or for existing customers who apply for service at a new customer premises or location from August 6, 2002 through September 27, 2002. In addition to the nonrecurring charge, qualifying customers will receive one-month recurring credit on their first bill. The DMT *QWEST DSL PRO* Services eligible for this promotion are DMT *QWEST DSL PRO DELUXE*, DMT *QWEST DSL PRO 640 KBPS*, DMT *QWEST DSL PRO 1 MBPS*, DMT *QWEST DSL PRO 4 MBPS* and DMT *QWEST DSL PRO 7 MBPS* Service

Order applications must be placed from – August 6, 2002 through September 27, 2002, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

1801 California Street, Denver, Colorado 80202

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

MM. DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Service Promotion – August 31, 2002 through January 3, 2003. (C)

For a limited time only, the nonrecurring charges for DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Service will be waived for customers who apply for new service or for existing customers who apply for service at a new customer premises or location. Customers must apply for service from August 31, 2002 through January 3, 2003 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

NN. ATM, FRS and LSS Pricing Plan Promotion – October 1, 2002 through December 30, 2002.

For a limited time only, from October 1, 2002 through December 30, 2002, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth following. This promotion is for new customers subscribing to a 36-month or greater Fixed Period Service Rate Plan or for existing ATM, FRS and LSS customers who install new service with a 36-month or greater Fixed Period Service Rate Plan service. Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions and does not apply to Special Construction Charges.

Customer orders must be placed from October 1, 2002 through December 30, 2002, with order completion for FRS – DS1 and below within 60 days of the order date and FRS – DS3 and ATM within 120 days of the order date. When order completion is delayed due to Company reasons, the order completion date will be extended.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

OO. DMT *QWEST DSL PRO* Service Promotion – November 5, 2002 through January 3, 2003.

For a limited time only, new customers who subscribe to DMT *QWEST DSL PRO* Services will be eligible to receive a check for \$100.00 when the following criteria are met.

- Must subscribe to one of the following DMT *QWEST DSL PRO* Services:
  - DMT *QWEST DSL PRO DELUXE*
  - DMT *QWEST DSL PRO 640 kbps*
  - DMT *QWEST DSL PRO 1 MBPS*
  - DMT *QWEST DSL PRO 4 MBPS*
  - DMT *QWEST DSL PRO 7 MBPS*
- Must have service activated for 45 days, within 30 days of completion the Company will mail a verification form to the billing address
- Must return the verification form to the Company within 45 days from the date on the form, upon receipt of the verification form, the Company will mail the check to the customer within 30 days
- Must place order application from - November 5, 2002 through January 3, 2003, with order completion within 60 days of the order application date

When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

PP. *QWEST DSL* Service Promotion – January 4, 2003 through March 28, 2003.

For a limited time only, customers who install new service or customers who install service at a new premise or location for any of the *QWEST DSL* Services will receive the first month of service for \$5.00. In addition the nonrecurring rates will be applied as follows.

1. For customers who subscribe to DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Service, a nonrecurring charge of \$50.00 will be assessed.
2. For DMT *QWEST DSL PRO* Service comprised of DMT *QWEST DSL PRO DELUXE*, DMT *QWEST DSL PRO 640 KBPS*, DMT *QWEST DSL PRO 1 MBPS*, DMT *QWEST DSL PRO 4 MBPS* and DMT *QWEST DSL PRO 7 MBPS*, a nonrecurring charge of \$5.00 will be assessed.

Order applications must be placed from January 4, 2003 through March 28, 2003, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

##### **QQ. Winter Migration - ATM, FRS and LSS Services**

The Winter Migration promotion is available upon request from February 18, 2003 through April 30, 2003. The Winter Migration promotion is available to new customers subscribing to a 1-year term or greater for ATM, FRS or LSS. This promotion is also available to existing customers who have a minimum of 12 months left on their current term plan and who migrate to a higher speed service with a minimum 1-year term plan for ATM, FRS or LSS. This promotion is available only in locations where existing facilities are available. This promotion excludes services requiring facilities construction.

The Company will credit a qualifying customer's bill with 1 month of recurring rates within the first two months of service. This offer may not be combined with any other Private Line Service promotional offer or initiative.

Termination Liability Agreement (TLA) will be waived for existing customers who migrate to a higher bandwidth ATM, FRS or LSS with a 1-year or greater term plan where the contract term of the upgraded service is equal to or greater than the number of the remaining months on the items being upgraded. In addition to TLA, minimum service period will be waived for upgrades.

Customer orders must be placed from February 18, 2003 through April 30, 2003, with order completion for FRS DS1 and below, ATM DS1 and ATM IMA within 60 days; and for FRS DS3, ATM DS3 and above and LSS within 120 days. of When order completion is delayed due to Company reasons, the order completion will be extended.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

**RR. DMT *QWEST DSL* Service Promotion**

(C)

For a limited time only, customers who install new service or existing customers who install service at a new premise or location for any of the *QWEST DSL* Services will receive a credit for their first month of service. In addition the nonrecurring rates will be applied as follows.

1. For customers who subscribe to DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Service, a nonrecurring charge of \$25.00 will be assessed.
2. For DMT *QWEST DSL PRO* Service comprised of DMT *QWEST DSL PRO DELUXE*, DMT *QWEST DSL PRO 640 KBPS*, DMT *QWEST DSL PRO 1 MBPS*, DMT *QWEST DSL PRO 4 MBPS* and DMT *QWEST DSL PRO 7 MBPS*, the nonrecurring charge will be waived.

Order applications for DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Services must be placed from March 29, 2003 through July 15, 2003. Order applications for DMT *QWEST DSL PRO DELUXE*, DMT *QWEST DSL PRO 640 KBPS*, DMT *QWEST DSL PRO 1 MBPS*, DMT *QWEST DSL PRO 4 MBPS* and DMT *QWEST DSL PRO 7 MBPS* Services must be placed from March 29, 2003 through August 1, 2003. All orders must be completed within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(C)

(C)



## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

SS. ATM, FRS and LSS Pricing Plan Promotion – May 5, 2003 through August 1, 2003.

For a limited time only, from May 5, 2003 through August 1, 2003, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who order a new 36-month or greater Fixed Period Service Rate Plan at a new location
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before August 1, 2003, with order applications into the system by August 28, 2003. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

TT. DMT *QWEST DSL* Service Promotion – July 16, 2003 through September 26, 2003

For a limited time only, customers who install new service or existing customers who install service at a new premise or location for DMT *QWEST DSL 256* or DMT *QWEST DSL DELUXE* Services will receive a credit for their first month of service. In addition the nonrecurring charge of \$50.00 will be assessed.

Order applications for DMT *QWEST DSL 256 and DMT QWEST DSL DELUXE* Services must be placed from July 16, 2003 through September 26, 2003. All orders must be completed within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

UU. DMT *QWEST DSL PRO* Service Promotion – August 9, 2003 through September 26, 2003.

For a limited time only, new customers who subscribe to DMT *QWEST DSL PRO* Services will be eligible to receive a check for \$100.00 when the following criteria are met.

- Must subscribe to one of the following DMT *QWEST DSL PRO* Services:
  - DMT *QWEST DSL PRO DELUXE*
  - DMT *QWEST DSL PRO 640 kbps*
  - DMT *QWEST DSL PRO 1 MBPS*
  - DMT *QWEST DSL PRO 4 MBPS*
  - DMT *QWEST DSL PRO 7 MBPS*
- Must have service activated for 45 days, within 30 days of completion the Company will mail a verification form to the billing address.
- Must return the verification form to the Company within 45 days from the date on the form. Then the Company will mail the check to the customer within 30 days of receipt of the verification form.
- Must place order application from August 9, 2003 through September 26, 2003, with order completion within 60 days of the order application date.

When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

VV. DMT *QWEST DSL* Service Promotion – September 27, 2003 through October 24, 2003

For a limited time only, customers who install new service or existing customers who install service at a new premise or location for DMT *QWEST DSL 256* or DMT *QWEST DSL DELUXE* Services will only be assessed a nonrecurring charge of \$50.00. Customers who install new service or existing customers who install service at a new premise or location for DMT *QWEST DSL PRO DELUXE*, DMT *QWEST DSL PRO 640 KBPS*, DMT *QWEST DSL PRO 1 MBPS*, DMT *QWEST DSL PRO 4 MBPS* or DMT *QWEST DSL PRO 7 MBPS* Services will have their nonrecurring charge waived.

Order applications for the aforementioned services must be placed from September 27, 2003 through October 24, 2003. All orders must be completed within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available to *QWEST DSL* Volume Plan subscribers.

(N)

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

WW. ATM, FRS and LSS Pricing Plan Promotion – October 6, 2003 through December 31, 2003.

For a limited time only, from October 6, 2003 through December 31, 2003, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan and existing customers signing a contract renewal for a 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan can add new locations
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing Access Links and/or ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before December 31, 2003, with order applications into the system by January 29, 2004. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

**XX. DMT *QWEST DSL* Service Promotion – October 25, 2003 through December 12, 2003**

For a limited time only, customers who install new service or existing customers who install service at a new premise or location will only be assessed a nonrecurring charge of \$25.00 for the services listed below:

- DMT *QWEST DSL 256*
- DMT *QWEST DSL DELUXE*
- DMT *QWEST DSL PRO DELUXE*
- DMT *QWEST DSL PRO 640 KBPS*
- DMT *QWEST DSL PRO 1 MBPS*
- DMT *QWEST DSL PRO 4 MBPS*
- DMT *QWEST DSL PRO 7 MBPS*

Order applications for the aforementioned services must be placed from October 25, 2003 through December 12, 2003. All orders must be completed within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available to *QWEST DSL* Volume Plan subscribers.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- YY. DMT *Qwest Choice DSL* and DMT *Qwest DSL 640k* Service Promotion – (T)  
December 13, 2003 through February 27, 2004

For a limited time only, the nonrecurring charges for DMT *Qwest Choice DSL* and DMT *Qwest DSL 640k* Service will be waived for customers who apply for new service or for existing customers who apply for service at a new customer premises or location. Customers must apply for service from December 13, 2003 through February 27, 2004 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available to *QWEST DSL* Volume Plan subscribers. (T)

- ZZ. DMT *Qwest Choice DSL*, DMT *Qwest DSL 640k* and CAP *Qwest DSL 640k* Service Promotion – December 13, 2003 through March 11, 2004 (T)

For a limited time only, DMT *Qwest Choice DSL*, DMT *Qwest DSL 640k* and CAP *Qwest DSL 640k* customers who subscribe to 36- or 60-Month Pricing Plans may switch to a Monthly Pricing Plan without incurring nonrecurring charges or Termination Liability. Customers must apply for this offering from December 13, 2003 through March 11, 2004 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion. (T)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- A1. DMT *Qwest Choice DSL Deluxe* Service Promotion – February 7, 2004 through February 27, 2004

For a limited time only, the nonrecurring charge for DMT *Qwest Choice DSL Deluxe* Service will be waived for customers who apply for new service and the Speed/Destination Channel Change Charge will be waived for existing *Qwest Choice DSL* and *Qwest DSL 640k* customers who upgrade to DMT *Qwest Choice DSL Deluxe* Service. Customers must apply for service from February 7, 2004 through February 27, 2004 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available to *QWEST DSL Volume Plan* subscribers.

(N)

(N)



## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

**A2. ATM, FRS and LSS Pricing Plan Promotion – March 1, 2004 through May 28, 2004.**

For a limited time only, from March 1, 2004 through May 28, 2004, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan and existing customers signing a contract renewal for a 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan can add new locations
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing Access Links and/or ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before May 28, 2004 with order applications into the system by June 26, 2004. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- A3. *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* Promotion – February 28, 2004 through May 28, 2004

(S-y)

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* will be one (1) cent for customers who apply for new service and the Speed/Destination Channel Change Charge will be waived for existing *Qwest Choice DSL* and *Qwest DSL 640k* customers who upgrade to either *Qwest Choice DSL Deluxe* or Stand Alone *Qwest DSL*. Customers must apply for service from February 28, 2004 through May 28, 2004 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the *QWEST DSL* Volume Plans.

(S-y)  
(C-x)  
(C-x)

(x) Issued under the authority of Special Permission No. 04-014.

(y) Reissued matter filed under Transmittal No. 186, to become effective February 28, 2004.

(Filed under Transmittal No. 187.)

Issued: February 27, 2004

Effective: February 28, 2004

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- A4. *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* Promotion – May 29, 2004 through July 30, 2004

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* will be \$.99 for customers who apply for new service and the Speed/Destination Channel Change Charge will be waived for existing *Qwest Choice DSL* and *Qwest DSL 640k* customers who upgrade to either *Qwest Choice DSL Deluxe* or Stand Alone *Qwest DSL*. Customers must apply for service from May 29, 2004 through July 30, 2004 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the *QWEST DSL* Volume Plans.

(N)

(N)

1801 California Street, Denver, Colorado 80202

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

- A5. ATM, FRS and LSS Pricing Plan Promotion – July 31, 2004 through October 31, 2004.

For a limited time only, from July 31, 2004 through October 31, 2004, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan and existing customers signing a contract renewal for a 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan can add new locations
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing Access Links and/or ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before October 31, 2004 with order applications into the system by November 29, 2004. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

(N)

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- A6. *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* Promotion – July 31, 2004 through January 8, 2005 (C)

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* will be \$9.99 for customers who apply for new service. For customers ordering new *Qwest Choice DSL Deluxe* or upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Deluxe*, the monthly recurring rate will be reduced to \$26.99 for the first 3 months the *Qwest Choice DSL Deluxe* is in service after the initial 3 months the monthly rate will revert back to the current rate of \$28.00. The Speed/Destination Channel Change Charge will be waived when:

- Upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Deluxe*
- Changing from Stand Alone *Qwest DSL* to either *Qwest Choice DSL Deluxe* or any *QWEST DSL PRO* Service
- Upgrading from *Qwest DSL 640k* to *Qwest Choice DSL Deluxe*
- Upgrading from either *Qwest Choice DSL* or *Qwest Choice DSL Deluxe* to any *QWEST DSL PRO* Service

Customers must apply for service from July 31, 2004 through January 8, 2005 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the *QWEST DSL* Volume Plans. (C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.1 GENERAL**

**8.1.8 PROMOTIONS (Cont'd)**

- A7. *Qwest Choice DSL, Qwest Choice DSL Deluxe and Stand Alone Qwest DSL Promotion – January 9, 2005 through April 9, 2005*

(N)

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe* and Stand Alone *Qwest DSL* will be \$10.00 for customers who apply for new service. For customers ordering new *Qwest Choice DSL Deluxe* or upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Deluxe*, the monthly recurring rate will be reduced to \$25.00 for the first 2 months the *Qwest Choice DSL Deluxe* is in service. After the initial 2 months, the monthly rate will revert back to the current rate of \$28.00 for *Qwest Choice DSL Deluxe*. The Speed/Destination Channel Change Charge will be waived when:

- Upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Deluxe*
- Changing from Stand Alone *Qwest DSL* to *Qwest Choice DSL Deluxe*
- Upgrading from *Qwest DSL 640k* to *Qwest Choice DSL Deluxe*

Customers must apply for service from January 9, 2005 through April 9, 2005 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the *QWEST DSL* Volume Plans.

(N)

1801 California Street, Denver, Colorado 80202

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

- A8. ATM, FRS and LSS Pricing Plan Promotion – January 18, 2005 through April 15, 2005. (N)

For a limited time only, from January 18, 2005 through April 15, 2005, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan and existing customers signing a contract renewal for a 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan can add new locations
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing Access Links and/or ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before April 15, 2005 with order applications into the system by May 13, 2005. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. (N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

- A9. *Qwest Choice DSL, Qwest Choice DSL Deluxe and Stand Alone Qwest DSL Promotion – April 10, 2005 through July 9, 2005*

(N)

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe* and *Stand Alone Qwest DSL* will be waived for customers who apply for new service. For customers ordering new *Qwest Choice DSL Deluxe* or upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Deluxe*, the monthly recurring rate will be reduced to \$19.99 for the first 2 months the *Qwest Choice DSL Deluxe* is in service. After the initial 2 months, the monthly rate will revert back to the current rate of \$28.00 for *Qwest Choice DSL Deluxe*. The Speed/Destination Channel Change Charge will be waived when:

- Upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Deluxe*
- Changing from *Stand Alone Qwest DSL* to *Qwest Choice DSL Deluxe*
- Upgrading from *Qwest DSL 640k* to *Qwest Choice DSL Deluxe*

Customers must apply for service from April 10, 2005 through July 9, 2005 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the *Qwest DSL Volume Plans*.

(N)



## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

- A10. *Qwest Choice DSL Premier* and Stand Alone *Qwest DSL Premier* Promotion – May 3, 2005 through July 9, 2005

(N)

For a limited time only, the nonrecurring charge for *Qwest Choice DSL Premier* and Stand Alone *Qwest DSL Premier* will be waived for customers who apply for new service. For customers ordering new *Qwest Choice DSL Premier* or upgrading: from *Qwest Choice DSL* to *Qwest Choice DSL Premier*; from *Qwest DSL 640k* to *Qwest Choice DSL Premier*; or from *Qwest Choice DSL Deluxe* to *Qwest Choice DSL Premier* the monthly recurring rate will be reduced to \$29.99 for the first 2 months the *Qwest Choice DSL Premier* is in service. After the initial 2 months, the monthly rate will revert back to the current rate of \$38.00 for *Qwest Choice DSL Premier*. The Speed/Destination Channel Change Charge will be waived when:

- Upgrading from *Qwest Choice DSL* to *Qwest Choice DSL Premier*
- Upgrading from Stand Alone *Qwest DSL* to *Qwest Choice DSL Premier*
- Upgrading from Stand Alone *Qwest DSL* to Stand Alone *Qwest DSL Premier*
- Upgrading from *Qwest DSL 640k* to *Qwest Choice DSL Premier*
- Upgrading from *Qwest Choice DSL Deluxe* to *Qwest Choice DSL Premier*

Customers must apply for service from May 3, 2005 through July 9, 2005 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the *Qwest DSL* Volume Plans.

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (CONT'D)**

A11. ATM, FRS and LSS Pricing Plan Promotion – June 1, 2005 through August 30, 2005.

(N)

For a limited time only, from June 1, 2005 through August 30, 2005, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan and existing customers signing a contract renewal for a 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan can add new locations
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing Access Links and/or ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before August 30, 2005 with order applications into the system by September 30, 2005. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

A12. *Qwest Choice DSL, Qwest Choice DSL Deluxe, Qwest Choice DSL Premier, Stand Alone Qwest DSL and Stand Alone Qwest DSL Premier Promotion – July 10, 2005 through October 8, 2005*

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe, Qwest Choice DSL Premier, Stand Alone Qwest DSL and Stand Alone Qwest DSL Premier* will be waived for customers who apply for new service.

All customers ordering new *Qwest Choice DSL Deluxe* via [www.Qwest.com](http://www.Qwest.com) will receive service at the recurring rate of \$19.99 for the first twelve months. All customers ordering new *Qwest Choice DSL Deluxe* in the states of Arizona and Nebraska will receive service at the recurring rate of \$19.99 for the first twelve months. And customers who do not order via [www.Qwest.com](http://www.Qwest.com) in the states of Colorado, Idaho, Iowa, Minnesota, Montana, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming will receive service at the recurring rate of \$26.99 for the first twelve months. Customers ordering new *Qwest Choice DSL Premier* will receive service at the recurring rate of \$29.99 for the first twelve months.

Customers who upgrade will have their Speed/Destination Channel Charge waived and receive a discount on the first three months of service under the following conditions:

- From *Qwest Choice DSL* or *Qwest DSL 640k* to *Qwest Choice DSL Deluxe*, a 3 month rate of \$26.99
- From *Qwest Choice DSL, Qwest DSL 640k* or *Qwest Choice DSL Deluxe* to *Qwest Choice DSL Premier*, a 3 month rate of \$28.00

Customers who change from DSL Stand Alone Service to DSL Standard Service within their current speed or upgrade to *Qwest DSL Premier* Service will have their Speed/Destination Channel Charge waived. Customers who upgrade from Stand Alone *QWEST DSL* Service to Stand Alone *Qwest DSL Premier* Service will have their Speed/Destination Channel Charge waived.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS**

- A12. *Qwest Choice DSL, Qwest Choice DSL Deluxe, Qwest Choice DSL Premier*, Stand Alone *Qwest DSL* and Stand Alone *Qwest DSL Premier* Promotion – July 10, 2005 through October 8, 2005(Cont'd)

Arizona and Nebraska customers who call to disconnect *Qwest Choice DSL Deluxe* will be offered a twelve month reduced recurring rate of \$19.99 for staying connected. Customers in the states of Colorado, Idaho, Iowa, Minnesota, Montana, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming who call to disconnect *Qwest Choice DSL Deluxe* will be offered a twelve month reduced recurring rate of \$26.99 for staying connected. All customers who call to disconnect *Qwest Choice DSL Premier* will be offered a twelve month reduced recurring rate of \$29.99 for staying connected.

In addition, Arizona and Nebraska customers who call to disconnect *Qwest Choice DSL Premier* will be offered an alternative of *Qwest Choice DSL Deluxe* at a twelve month reduced recurring rate of \$19.99 and will have the Speed/Destination Channel Charge waived. Customers in the states of Colorado, Idaho, Iowa, Minnesota, Montana, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming who call to disconnect *Qwest Choice DSL Premier* will be offered an alternative of *Qwest Choice DSL Deluxe* at a twelve month reduced recurring rate of \$26.99 and will have the Speed/Destination Channel Charge waived.

Customers must apply for service from July 10, 2005 through October 8, 2005 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the Qwest DSL Volume Plans.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (CONT'D)**

A13. ATM, FRS and LSS Pricing Plan Promotion – October 8, 2005 through November 30, 2005.

(N)

For a limited time only, from October 8, 2005 through November 30, 2005, all nonrecurring charges for ATM, FRS and LSS will be waived as set forth, following. This promotion is available to:

- New customers subscribing to a new 36-month or greater Fixed Period Service Rate Plan and existing customers signing a contract renewal for a 36-month or greater Fixed Period Service Rate Plan
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan can add new locations
- Existing customers who have a 36-month or greater Fixed Period Service Rate Plan with at least 13 months remaining on the plan who upgrade existing Access Links and/or ports/speeds to a higher capacity service as follows:
  - FRS customer upgrading to a higher speed FRS, ATM or LSS
  - LSS customer upgrading to a higher speed LSS or ATM
  - ATM customer upgrading to a higher speed ATM
  - TLS customer migrating to LSS

Should this service be disconnected prior to completion of the Fixed Period Service Rate Plan, the customer would forfeit the nonrecurring waiver and be subject to the Termination Liability and Waiver Policy. This offering is not available with other promotions, and does not apply to Special Construction Charges. Available only where facilities exist.

Signed Service Agreements must be submitted on or before November 30, 2005 with order applications into the system by December 31, 2005. Order completion for FRS – DS1 and below must be within 90 days of the order application date and for FRS – DS3 and ATM must be within 120 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS (Cont'd)**

- A14. *Qwest Choice DSL, Qwest Choice DSL Deluxe, Qwest Choice DSL Premier, Stand Alone Qwest DSL and Stand Alone Qwest DSL Premier Promotion* – October 9, 2005 through January 28, 2006

For a limited time only, the nonrecurring charge for *Qwest Choice DSL, Qwest Choice DSL Deluxe, Qwest Choice DSL Premier, Stand Alone Qwest DSL and Stand Alone Qwest DSL Premier* will be waived for customers who apply for new service.

All customers ordering new *Qwest Choice DSL Deluxe* via online order entry tools such as www.Qwest.com will receive service at the recurring rate of \$19.99 for the first twelve months. All customers ordering new *Qwest Choice DSL Deluxe* in the states of Arizona and Nebraska will receive service at the recurring rate of \$19.99 for the first twelve months. And customers who do not order via online order entry tools such as www.Qwest.com in the states of Colorado, Idaho, Iowa, Minnesota, Montana, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming will receive service at the recurring rate of \$26.99 for the first twelve months. Customers ordering new *Qwest Choice DSL Premier* will receive service at the recurring rate of \$29.99 for the first twelve months.

(C-x)

(C-x)

(C-x)

(C-x)

Customers who upgrade will have their Speed/Destination Channel Charge waived and receive a discount on the first three months of service under the following conditions:

- From *Qwest Choice DSL* or *Qwest DSL 640k* to *Qwest Choice DSL Deluxe*, a 3 month rate of \$26.99
- From *Qwest Choice DSL, Qwest DSL 640k* or *Qwest Choice DSL Deluxe* to *Qwest Choice DSL Premier*, a 3 month rate of \$28.00

Customers who change from DSL Stand Alone Service to DSL Standard Service within their current speed or upgrade to *Qwest DSL Premier* Service will have their Speed/Destination Channel Charge waived. Customers who upgrade from Stand Alone *QWEST DSL* Service to Stand Alone *Qwest DSL Premier* Service will have their Speed/Destination Channel Charge waived.

- (x) Issued under Authority of Special Permission No. 05-050 to change material not in effect for 30 days.

(Filed under Transmittal No. 255.)

Issued: October 20, 2005

Effective: October 21, 2005

1801 California Street, Denver, Colorado 80202

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS**

- A14. *Qwest Choice DSL, Qwest Choice DSL Deluxe, Qwest Choice DSL Premier, Stand Alone Qwest DSL and Stand Alone Qwest DSL Premier Promotion* – October 9, 2005 through January 28, 2006(Cont'd)

Arizona and Nebraska customers who call to disconnect *Qwest Choice DSL Deluxe* will be offered a twelve month reduced recurring rate of \$19.99 for staying connected. Customers in the states of Colorado, Idaho, Iowa, Minnesota, Montana, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming who call to disconnect *Qwest Choice DSL Deluxe* will be offered a twelve month reduced recurring rate of \$26.99 for staying connected. All customers who call to disconnect *Qwest Choice DSL Premier* will be offered a twelve month reduced recurring rate of \$29.99 for staying connected.

In addition, Arizona and Nebraska customers who call to disconnect *Qwest Choice DSL Premier* will be offered an alternative of *Qwest Choice DSL Deluxe* at a twelve month reduced recurring rate of \$19.99 and will have the Speed/Destination Channel Charge waived. Customers in the states of Colorado, Idaho, Iowa, Minnesota, Montana, New Mexico, North Dakota, Oregon, South Dakota, Utah, Washington and Wyoming who call to disconnect *Qwest Choice DSL Premier* will be offered an alternative of *Qwest Choice DSL Deluxe* at a twelve month reduced recurring rate of \$26.99 and will have the Speed/Destination Channel Charge waived.

Customers must apply for service from October 9, 2005 through January 28, 2006 to be eligible for the promotion, with order completion within 60 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended. This offering is not available with any other promotion and is not available as part of the Qwest DSL Volume Plans.

(N)

(N)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.1 GENERAL**

#### **8.1.8 PROMOTIONS**

A15. Qwest Metro Optical Ethernet (MOE) Promotion – December 15, 2005 through March 14, 2006.

(N)

For a limited time only, from December 15, 2005 through March 14, 2006, first time Metro Optical Ethernet (MOE) customers may subscribe to a 3-month term in lieu of the MOE requirement that all initial orders must be for a 12-, 36- or 60-month Pricing Plan. This 3-month term will have a minimum service period of three months, and customers will be billed the monthly recurring rates and any associated nonrecurring rates as set forth in Section 8.8.4, following.

The following criteria must be met in order to be eligible to receive this Promotion:

- Each customer must have incurred with the Company, minimum annual charges of \$85 million for interstate Private Line Transport Services from November 2004 through November 2005 (as verified by the Company through its reporting methods)
- A customer must be a first time MOE subscriber
- Fiber facilities must be in place at all locations making up the requested MOE System limited to central offices that are MOE disclosed
- Limit of no more than 4 locations per customer

Order completion for each MOE System must be within 90 days of the order application date. When order completion is delayed due to Company reasons, the order completion date will be extended.

(N)



## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.2 PUBLIC PACKET SWITCHING NETWORK**

(T)(M)

#### **8.2.1 GENERAL**

Public Packet Switching Network (PPSN) is a service, which utilizes packet switching technology and digital transmission facilities to provide common user switched data transport. PPSN consists of Packet Switch Nodes (PSN), Packet Switch Service Points (PSSPs) with modems or data service units (DSUs) and digital facilities. PPSN provides for simultaneous two-way transmission of data signals at various speeds within a PSSP, between two PSSPs, or between a PSSP and a PSN. PPSN connects customers to other customers (end users, Information Service Providers, Interexchange Carriers and other Packet Networks) served from PSSPs and PSNs.

(T)

Messages are transported through the network in data packets. Packets remain in the proper sequence by means of the establishment of virtual circuits using transport capabilities of the X.25 or X.75 protocols.

Customers may access the PPSN at those wire centers where PSSPs and/or PSNs are located. These locations are listed in the National Exchange Carrier Association, Inc., Tariff F.C.C. No. 4.

#### **A. Types of Access**

PPSN provides the ability for customers to originate or terminate data calls to other customers connected to the service. The type of service available to a customer is dependent on the manner in which the customer accesses the network. There are five types of access available:

- Public Dial Access (to Packet Switch Service Points)
- PSSP Access (via Private Line Transport Service)
- PSN Access (via Private Line Transport Service)
- Private Dial Access (to Packet Switch Service Points)

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Certain material on this page formerly appeared on Page 8-2  
Certain material previously found on this page can now be found on Pages 8-430 and 8-431.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.2 PUBLIC PACKET SWITCHING NETWORK**

#### **8.2.1 GENERAL**

##### **A. Types of Access (Cont'd)**

##### **1. Public Dial Access (to Packet Switch Service Points)**

Customers may access the PPSN Service Public Dial Access ports at PSSPs by dialing the 7- or 10-digit telephone number assigned to the port. The rates and charges for the circuit-switched call placed over the voice telephone network are not included in this service. The charges for the circuit-switched call will be charged by the vendor of that service directly to the customer. In addition, the rates and charges for exchange services are not included.

Public Dial Access ports provide X.3, X.28 and X.29 asynchronous protocol connections at 300 and 1200 bps, 2.4 and 9.6 kbps and may originate calls to PSSP and PSN Access Ports only. All calls originated from Public Dial Access Ports must be billed to the called party (Reverse Charge). If the called party does not accept the charges, the call will be blocked and cleared.

##### **2. PSSP Access (Via Private Line Transport Service)**

Customers may access the PPSN Service at PSSPs via analog or digital Private Line Transport Service channels as described in Section 7, preceding. Analog Private Line Service - Voice Grade, VG6 or VG10, channels may be used to access the analog ports or Digital Data Service channels may be used to access the synchronous digital ports.

PSSP Access Ports may be either analog or digital synchronous X.25 protocol. Analog ports provide synchronous connections to the PSSP at speeds of 2.4, 4.8, or 9.6 kbps with X.25 protocol.

PSSP Access Ports may both originate and terminate calls (messages) as described following:

Certain material on this page formerly appeared on Page 8-3.  
Certain material previously found on this page can now be found on Page 8-50.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.1 GENERAL**

**A.2. (Cont'd)**

**a. Originating Calls**

Calls may be placed to other PSSP Access Ports or to PSN Access Ports. Originating calls are initiated by the PSSP Access customer and are billed according to the billing option selected as follows:

**Prepaid**

Unless specifically identified on a call by call basis all originating traffic will be charged to the calling party.

**Reverse Charge Billing**

Unless specifically identified on a call by call basis all originating traffic will be reverse charged to the called party.

**b. Terminating Calls**

Terminating calls may be received from originating Dial Access Ports, PSSP Access Ports, or PSN Access Ports. The types of calls received are dependent on the billing option selected as follows:

**Reverse Charge Acceptance**

Customers who select this option will accept the charges for all calls sent to the network address(es) assigned to the customer.

**Reverse Charge Denied**

Customers who select this option will only be able to receive calls that have been billed to the originating caller (prepaid). When this option is elected, calls from dial access customers cannot be received.

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Certain material on this page formerly appeared on Page 8-4.  
Certain material previously found on this page can now be found on Page 8-85.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

(T)(M)

**8.2.1 GENERAL**

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A. Types of Access (Cont'd)

3. PSN Access (Via Private Line Transport Service)

Packet Switch Node (PSN) Ports provide the customer with direct access to a Packet Switch Node. The customer may access the PSN Ports via Analog Private Line Service - Voice Grade, VG6 or VG10, or Digital Data Service channels as described in Section 7. PSN Access Ports may be either X.25 or X.75 protocol connections at speeds of 9.6 kbps analog or 9.6 or 56 kbps digital.

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PSN Access Ports may both originate or terminate calls (messages) as described following:

a. Originating Calls

Originating calls may be placed to other PSN Access Ports or to PSSP Access Ports. Originating calls are initiated by the PSN Access customer and are billed according to the default billing option selected:

Prepaid

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Unless specifically identified on a call by call basis all originating traffic will be charged to the calling party.

Reverse Charge Billing

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Unless specifically identified on a call by call basis all originating traffic will be reverse charged to the called party.

b. Terminating Calls

Terminating Calls may be received from originating Private or Public Dial Access Ports, PSSP Access Ports or PSN Access Ports. PSN Access customers must subscribe to Reverse Charge Acceptance.

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Certain material on this page formerly appeared on Page 8-5.  
Certain material previously found on this page can now be found on Pages 8-298 and 8-332.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.1 GENERAL**

**A. Types of Access (Cont'd)**

**4. Private Dial Access (to Packet Switch Service Points)**

Customers may access the PPSN Private Dial Access ports at PSSPs by dialing the unique 7- or 10-digit telephone number assigned to the port(s). The rates and charges for the circuit switched call placed over the voice telephone network are not included in this service. The charges for the circuit switched call will be charged by the vendor of that service directly to the customer.

Private Dial Access ports provide X.3, X.28 and X.29 asynchronous protocol connections at 300 and 1200 bps, 2.4 and 9.6 kbps and synchronous X.32 protocol connections at 9.6 kbps. Private Dial Access ports may originate calls to PSSP and PSN Access ports only. All calls originating from Private Dial Access ports are billed according to 2.a., preceding.

The Private Dial Access port includes a connection to the local switched telecommunications network for the termination of voice telephone network calls at the PSSP. This connection does not provide for a listing in the local exchange telephone directory, and may be arranged as a single line or, for multiple lines, they may be provided in a hunting arrangement.

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Certain material on this page formerly appeared on Page 8-6.  
Certain material previously found on this page can now be found on Page 8-2.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.2 PUBLIC PACKET SWITCHING NETWORK**

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#### **8.2.1 GENERAL (Cont'd)**

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#### **B. Performance and Interconnection Specifications**

PPSN Service provides high quality transport of data using packet switching and digital transmission facilities. The customer shall provide data terminal equipment in accordance with the interface specifications as described in the Qwest Corporation Technical Publication PUB 77359. Flexible interconnection arrangements are available to the customer as described following:

##### **1. Public Dial Access**

Public Dial Access is initiated by the customer dialing the PSSP access number (NPA) N29-2929 via the circuit switched telephone network. Dial Access supports asynchronous protocol only at transmission speeds of 300 and 1200 bps and 2.4 and 9.6 kbps.

- Dial access is not recommended from multiparty exchange service.
- To preclude operator interruptions, public dial access is not recommended from a coin operated telephone except on a third party or credit card basis.

##### **2. PSSP Access**

PSSP Access is provided through channels (circuits) as defined in Section 7, preceding, to connect the customer through a modem or data service unit (DSU) to a port on the PSSP. PSSP Access supports synchronous X.25 protocol and has a unique network address.

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Certain material on this page formerly appeared on Page 8-7.  
Certain material previously found on this page can now be found on Page 8-3.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.2 PUBLIC PACKET SWITCHING NETWORK**

#### **8.2.1 GENERAL**

##### **B.2. (Cont'd)**

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The X.25 protocol provides the capability of establishing multiple virtual communication links from the customer through the PPSN Network. X.25 protocol ports will interface with analog or digital channels. Analog speeds are 2.4, 4.8 and 9.6 kbps. Digital speeds are 2.4, 4.8, 9.6, and 56 kbps.

#### **3. PSN Access**

PSN Access is provided through channels (circuits) as defined in Section 7, preceding, to connect a customer directly to a port on the PSN. This arrangement supports high speed 9.6 or 56 kbps channels and either X.25 or X.75 protocol. X.75 protocol provides load distribution. PSN Access has the capability of establishing multiple virtual communication links from the customer through the PPSN.

Analog access is available only at 9.6 kbps. Digital access is available at 9.6 and 56 kbps.

#### **4. Private Dial Access**

Private Dial Access is provided through the voice telecommunications network, as defined in 8.2.1.A.4., preceding, to connect the customer, through an analog modem, to a port on the PSSP. Private Dial Access supports asynchronous (X.3, X.28, X.29) protocol only at transmission speeds of 300 and 1200 bps and 2.4 and 9.6 kbps and synchronous (X.32) protocol only at a transmission speed of 9.6 kbps.

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Certain material on this page formerly appeared on Page 8-8.  
Certain material previously found on this page can now be found on Page 8-4.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.1 GENERAL (Cont'd)**

**C Generic Names**

The following list of Company-designated BSEs identifies the generic equivalent name for each of the BSEs from Telcordia's ONA Services Users Guide, dated July 31, 1991.

<b>GENERIC</b>	<b>QWEST CORPORATION</b>
Call Redirection	Redirection
Call Redirection	Closed User Group
Call Redirection	Fast Select Acceptance
Default Window Size	Nonstandard Window Size
Flow Control Parameter Negotiation - Packet	Flow Control Parameters
Hunt Groups - Packet	Multiple Port Hunt Group
Hunt Groups - Packet	Reverse Charge Acceptance
Incoming Access Barred - Packet	CUG Incoming Access Barred
Logical Channel Layout - Packet	Logical Channel Layout
Logical Channels - Packet	Logical Channel
Multiple Network Address/Port	Multiple Network Addresses
Outgoing Calls Barred - Packet	CUG Outgoing Access Barred
Permanent Virtual Circuit - Packet	Permanent Virtual Circuit
Reverse Charge Request Option - Packet	Reverse Charge Option

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK (Cont'd)**

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**8.2.2 REGULATIONS**

A. General

1. PSSP and PSN access customers must subscribe to an adequate number of channels to handle terminating calls in order not to impair the performance of PPSN.
2. Multiple Network Addresses are available in blocks of 10. One address is included with the port.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.2 REGULATIONS (Cont'd)**

**B. Rate Regulations**

1. The minimum service period for PPSN monthly rate categories is 1 month. The minimum period for Public Packet Switching Pricing Plan is 12 months.
2. For dial access, the minimum usage per call for the Network Connection Time is one minute.
3. The minimum usage per call for Packet Transport is one segment.
4. The minimum charge for all Private Line Transport Services channels connected to PPSN is as specified in Section 7 or 17 depending upon the degree of Pricing Flexibility granted to the customer's wire center.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.2 PUBLIC PACKET SWITCHING NETWORK (Cont'd)**

#### **8.2.3 RATE ELEMENTS**

There are four rate categories which may apply to the PPSN Service:

- PSSP, PSN, and Private Dial Port Access Connection
- Network Usage (Including Dial Access)
- Port Features and Basic Service Elements (BSEs)
- Rearrangement Charge

In addition, the rates and charges for Private Line Transport Service apply for each private line channel between a customer's designated premises and a PSSP or PSN port. Application of the rates and charges apply as described in Section 7 or 17, depending upon the degree of Pricing Flexibility granted to the customer's wire center. The appropriate vendor's rates apply for circuit switched calls to dial access ports. In addition, rates and charges for exchange services are not included.

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#### **A. PSSP, PSN, and Private Dial Ports Access Connections**

The Access Connection, Access Port rate category provides a dedicated connection at a PSSP or PSN. The Private Dial Access port provides for a local exchange switched connection at the PSSP. There are two types of dedicated access ports, the PSSP Access Port described in 1., following, and the PSN Access Port described in 2., following. The Private Dial Access Port is described in 3., following.

1. PSSP Access Port provides the customer with a dedicated analog or digital access through a modem or Data Service Unit (DSU) to a port on a PSSP. Transmission speeds of 2.4, 4.8, 9.6, and 56 kbps with X.25 protocol are available.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.3 RATE ELEMENTS**

**A. PSSP, PSN, and Private Dial Ports Access Connections (Cont'd)**

2. PSN Access Port provides the customer with dedicated analog or digital access through a modem or DSU to a port on the PSN. Transmission speeds of 9.6 or 56 kbps with X.25 or X.75 protocols are available.
3. Private Dial Access port provides the customer with an analog access, via the public switched network, to a port on a PSSP. Transmission speeds of 300 and 1200 bps and 2.4 and 9.6 kbps with X.3, X.28, X.29 asynchronous protocol and 9.6 kbps with X.32 synchronous protocol are available.

**B. Network Connect Time (Dial Access Only)**

Dial Access Usage provides for the use of a Dial Access Port other than Private Dial Access Ports, from the time the call is connected until it is terminated. The usage is billed to the terminating network address of the PPSN dial access call on a per minute of connect time basis rounded up to the next whole minute. Usage will be rated at the day rate for that portion of the call in effect during the day rate period (6:00 a.m. 6:00 p.m.) and at the night rate for the portion of the call in effect during the night rate period (after 6:00 p.m. and before 6:00 a.m.) as measured at the Signaling Network Control Center, Denver, Colorado.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.3 RATE ELEMENTS (Cont'd)**

**C. Port Features and BSEs**

The PSSP and PSN Access customers may select the following port features and BSEs. Some of these features and BSEs are offered at no additional monthly charge. See 8.4.3, following.

**1. Access (Asynchronous Only) - One of these three must be selected:**

a. Incoming Calls Barred - The access port is prevented from accepting incoming virtual calls.

b. Outgoing Calls Barred - The access port is prevented from placing outgoing virtual calls.

c. Two Way Access - The access port is capable of accepting incoming and placing outgoing calls.

2. Auto Call (Asynchronous only) - Allows the subscriber to access a single, predefined address in lieu of the normal call initiation process. The port may be limited to the sole access of this single address. Where available, the subscriber may override the "Auto Call" option and call another address.

3. Call Redirection (BSE) (Asynchronous and X.25) - At a customer request or in the event of a port failure calls will be directed to a single alternate address. This feature requires the customer to have an alternate port and line designated for this purpose. This feature works automatically concurrent with call initiation.

4. Closed User Group (CUG) (BSE) (Asynchronous, and X.25) - Provides transmission via virtual channels among several specific network addresses arranged into a subnetwork. Each network address may be arranged in a CUG with as many as 10 CUG's available per subscribing host. CUG options are:

a. CUG Incoming Access Barred (BSE) - Allows a member of the CUG to originate calls to other members of that CUG, but not receive incoming calls from members of that CUG.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.3 RATE ELEMENTS**

C.4. (Cont'd)

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| b. CUG with Incoming Access - Allows a member of a CUG to receive incoming calls from any Data Terminal Equipment (DTE) not in that CUG or from any DTE within that CUG with the "CUG with Outgoing Access" feature.   | (T)    |
| c. CUG Outgoing Access Barred (BSE) - Allows a member of a CUG to receive calls from other members of that CUG, but not originate any calls to members of the CUG.   | (T)    |
| d. CUG with Outgoing Access - Allows a member of a CUG to make outgoing calls to any DTE not in that CUG and to any DTE within that CUG with the "CUG with Incoming Access" feature.   | (T)    |
| e. CUG Access Only - No incoming or outgoing calls allowed outside of that CUG.  | (T)    |
| 5. Fast Select Acceptance (BSE) (Asynchronous and X.25) - Permits the request of up to 124 octets of user data in the call initiation packet and acceptance of up to 124 octets of data in the call termination packet. Additional data packets can be accepted following the acceptance of the call initiation packet.  | (T)    |
| 6. Flow Control Parameters (BSE) (Asynchronous, X.25 and X.75) - Permits negotiation on a per call basis of the flow control parameter window size for each direction of data transmission in the network. Window size values of two through seven are supported. Default value is two. Maximum packet size of 256 octets is supported. Default packet size is 128 octets. | (T)    |
| 7. Link Level Parameters (X.25 and X.75) - Allows the subscriber to specify link level, acknowledgment timer, number of retransmission attempts, and frame size.   | (T)    |
| 8. Logical Channel (BSE) (X.25 and X.75) - Allows the DTE to derive multiple logical channels from a single physical access line. This is accomplished by specifying the logical channel number on every packet that crosses the Network interface.  | (T)    |
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Certain material on this page formerly appeared on Page 8-51.

Certain material previously found on this page can now be found on Page 8-87.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.3 RATE ELEMENTS**

**C. Port Features and BSEs (Cont'd)**

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| 9. Logical Channel Layout (BSE) (X.25 and X.75) - Permits the arrangement of logical channels to be configured as incoming, outgoing, two way and/or Private Virtual Circuit (PVC).   | (T) | (M) |
| 10. Mnemonic Addressing (BSE) (Asynchronous, and X.25) - Allows the subscriber to access predefined addresses by utilizing a predesignated alphanumeric unique character(s) in lieu of the normal call initiation process. The port is not limited to sole access of this single address when normal call initiation procedures are followed. | (T) |     |
| 11. Multiple Port Hunt Groups (BSE) (Asynchronous, and X.25) - A group of access ports with a single data network address. The Maximum number of ports available per hunt group is 16.  | (T) |     |
| 12. Multiple Network Addresses (BSE) (X.25 only) - One address is included with the port. More than one network address may be assigned to a single access port. Multiple addresses may be purchased in blocks of 10.   | (T) |     |
| 13. Network Terminal Profile (Asynchronous only) - Permits assignment of a profile representing the X.3, X.28 and X.29 parameter configuration of the user's asynchronous terminal.   | (T) | (M) |

Certain material on this page formerly appeared on Page 8-52.

Certain material previously found on this page can now be found on Page 8-88.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.3 RATE ELEMENTS**

**C. Port Features and BSEs (Cont'd)**

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|---|------------|
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| 14. Nonstandard Window Size (BSE) (Asynchronous, X.25 and X.75) - Permits the customer to select a window size of two through seven for either or both directions of transmission. Standard default value is two.   | (T)        |
| 15. Permanent Virtual Circuit (BSE) (Asynchronous, X.25 and X.75) - Permits transmission between two Data Terminal Equipment (DTEs) on the network without the initial packet to establish the call. The transmission path is predefined throughout the network. The default window size for both directions of transmission is two.  | (T)        |
| 16. Reverse Charge Option (BSE) - Allows for the billing of usage charges associated with calls to be billed to the terminating network address.  | (T)        |
| 17. Reverse Charge Acceptance (BSE) (Terminating Calls) - Customers who select this option will accept the charges for all calls sent to the network address(es) assigned to the customer. In order to receive calls from a dial access customer, this option must be selected.   | (T)        |
| 18. Throughput Class Negotiation (X.25 and X.75) - Permits negotiation on a per call basis of the throughput class for each direction of data transmission.   | (T)        |
| 19. X.25 Gateway Option (BSE) - Provides the ability to route calls to a private X.25 network on the PPSN using the first three or six digits of the destination address. It is the responsibility of the private network to route calls to the specific destination address. This feature allows a private network to assign individual addresses to end users while having a single interconnection to the Company over which traffic will be delivered. The X.25 Gateway Option is available for either three- or six-digit screening and will be provided on PSN X.25 ports only. | (T)<br>(M) |

Certain material on this page formerly appeared on Pages 8-52 and 8-53.  
Certain material previously found on this page can now be found on Page 8-89.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.3 RATE ELEMENTS**

**C. Port Features and BSEs (Cont'd)**

20. Default Throughput Class - Permits a default value to be used for the throughput class for each direction of data on a per call basis.

21. Fast Select - Permits a user to transmit data prior to the establishment of a virtual circuit. Users may send up to 128 octets (bytes) of data along with a call request packet. In similar fashion, the called party may respond immediately with up to 128 octets (bytes) of data when accepting the call or requesting call clearance.

22. Nonstandard Packet Size - A feature which permits the customer to select a packet size up to 256 octets (bytes). The default value is 128 octets (bytes).

**D. Rearrangement Charge**

When any feature or group of features listed in 8.2.5.C., following, is added or changed subsequent to initial subscription, a rearrangement charge, as set forth in 8.2.5.D., following, will apply, in addition to the nonrecurring charge associated with each feature added or changed.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK (Cont'd)**

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**8.2.4 PRICING PLANS**

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PPSN may be ordered at the customer's option on a month-to-month basis or for fixed periods of 3 years (36 months) or 5 years (60 months). The optional rate plan allows the PPSN customer to order this service with the assurance that there will be no increases in rates during the fixed period. The optional rate plans apply to the PSSP Access Port, PSN Access Port, Private Dial Access, and Logical Channel rate elements.

**A. Fixed Period Service Rate Plans**

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The customer may subscribe to a 36- or 60-month fixed period service rate plan. The minimum service period for fixed period service is 12 months. The customer must specify the length of the fixed period service at the time the service is ordered.

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For customers that subscribe to fixed period service of 36 or 60 months, the monthly rates for the entire fixed period will be frozen from Company-initiated increases, at the rates in effect for the fixed period on the service date.

All rate elements of a PPSN service to be included in a fixed period service must be ordered under the same term conditions (i.e., all 36 months or all 60 months) and with the same negotiated service date.

Ports and Logical Channels may be added to an existing fixed period on a month-to-month basis or under the same fixed period rate plan as the existing PPSN, but at the rates and charges in effect at the time of the addition.

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Certain material on this page formerly appeared on Page 8-64.  
Certain material previously found on this page can now be found on Page 301.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.4 PRICING PLANS**

**A. Fixed Period Service Rate Plans (Cont'd)**

At the end of the fixed period service, the customer may convert to month-to-month or subscribe to a new fixed period service. The monthly rates will be adjusted to those in effect for the new fixed period service. Should the customer not make a choice by the end of the fixed period, the rates will automatically revert to the month-to-month option.

If a rate decrease occurs during the term of an existing fixed rate plan contract, the reduced rates will automatically be applied to the remaining term of the current contract period.

Effective September 1, 1998, customers establishing a Fixed Period Rate Plan, will not receive a rate decrease if the Company decreases rates during the term of the plan. Fixed Period Rate Plans established on or before August 31, 1998, will automatically receive a rate decrease if the Company decreases rates during the term of the plan.

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Certain material on this page formerly appeared on Page 8-65.  
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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.4 PRICING PLANS (Cont'd)**

**B. Upgrades In Rate Plan**

Services rated as month-to-month may be upgraded to a fixed period service rate plan at any time the customer chooses without incurring nonrecurring or discontinuance charges, this includes ports and logical channels added subsequently to an existing fixed period rated service but rated as month-to-month (see A., preceding). In addition, customers rated under the 36-month plan may upgrade to the 60-month plan without incurring nonrecurring or discontinuance charges. The monthly rates will be those that are in effect at the time the service is upgraded. New minimum service periods apply to all upgrades.

New minimum service period applies to all Packet Switching Pricing Plan rate elements that are upgraded in the following manner:

- If the service being upgraded has been in place for more than 12 months, minimum period provisions will not apply, or
- If the service being upgraded has been in place for less than 12 months, the time in service will be applied against the minimum period term.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK (Cont'd)**

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**8.2.5 RATES AND CHARGES**

(T)

A. Access Connection - Monthly

1. PSSP Access Port

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• X.25 Protocol - Synchronous Analog per port with modem for transmission speeds of up to:			
- 2.4 kbps	LDZ24	\$154.00	\$175.00
- 4.8 kbps	LDZ48	154.00	175.00
- 9.6 kbps	LDZ96	154.00	175.00
• X.25 Protocol - Synchronous Digital per port with DSU for transmission speeds of:			
- 2.4 kbps	LDD24	154.00	175.00
- 4.8 kbps	LDD48	154.00	175.00
- 9.6 kbps	LDD96	154.00	175.00
- 56 kbps	LDD56	154.00	175.00

(M)

Certain material on this page formerly appeared on Page 8-115.  
Certain material previously found on this page can now be found on Pages 8-333 and 8-334.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

A. Access Connection - Monthly (Cont'd)

2. PSN Access Port

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
<ul style="list-style-type: none"> <li>• X.25 Protocol - Synchronous Analog per port with modem for transmission speeds of up to: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> </ul> </li> </ul>	L5Z96	\$154.00	\$175.00
<ul style="list-style-type: none"> <li>• X.25 Protocol - Synchronous Digital per port with DSU for transmission speeds of: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> <li>- 56 kbps</li> </ul> </li> </ul>	L5D96	154.00	175.00
	L5D56	154.00	175.00
<ul style="list-style-type: none"> <li>• X.75 Protocol - Synchronous Analog per port with modem for transmission speeds of: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> </ul> </li> </ul>	LDZ97	154.00	175.00
<ul style="list-style-type: none"> <li>• X.75 Protocol - Synchronous Digital per port with DSU for transmission speeds of: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> <li>- 56 kbps</li> </ul> </li> </ul>	LDD97	154.00	175.00
	LDD57	154.00	175.00

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

A. Access Connection - Monthly (Cont'd)

3. Private Dial Access Port

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
• Asynchronous (X.3, X.28, X.29 Protocols) Analog per port with exchange dial access connection and modem for transmission speeds of:				
- 300 and 1200 bps and 2.4 kbps	LL512	\$154.00	\$252.00	
- 9.6 kbps	LL596	154.00	252.00	
• Synchronous (X.32 Protocol) Analog per port with exchange dial access connection and modem for a transmission speed of:				
- 9.6 kbps	L3XXE	154.00	252.00	(M)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES (Cont'd)**

(T)(M)

(T)

B. Network Usage - Monthly

**RATE PER  
MINUTE**

- Network Connect Time, per dial access minute or fraction thereof:
  - Day rate[1]
  - Night rate[2]

\$0.060

0.060

[1] Day rate 6:00 a.m. - 6:00 p.m. Local time, Denver, CO.

[2] Night rate after 6:00 p.m. and before 6:00 a.m. Local time, Denver, CO.

(M)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES (Cont'd)**

(T)(M)  
(T)

C. Port Features - Monthly

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Incoming Calls Barred	LD91V	—	—
• Outgoing Calls Barred	LD90V	—	—
• Two Way Access	LRV	—	—
• Auto Call, per destination address	LJP	\$10.00	\$1.00
• Call Redirection	LRD	22.00	8.00
• Closed User Group	LDJ	22.00	8.00
• Default Throughput Class	LHE	10.00	1.00
• Fast Select	FSF	10.00	1.00
• Fast Select Acceptance	LD5FS	10.00	1.00
• Flow Control Parameters	LD5FC	—	—

(M)

Certain material on this page formerly appeared on Page 8-119.  
Certain material previously found on this page can now be found on Pages 8-59 and 8-60.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

C. Port Features – Monthly (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	(T)(M)
• Link Level Parameters	LLE	\$10.00	\$1.00	(T)
• Logical Channel Layout	LXN	10.00	1.00	
• Mnemonic Addressing	PJS	10.00	1.00	
• Multiple Port Hunt Groups, each address	LDM	22.00	8.00	
• Multiple Network Addresses, blocks of 10 addresses[1]	LDQ	10.00	1.00	
• Network Terminal Profile	LUZ	10.00	1.00	
• Nonstandard Packet Size	LNP	10.00	1.00	(M)
				(D)

[1] One address is included with the port. (M)

Certain material on this page formerly appeared on Page 8-119.  
 Certain material previously found on this page was removed.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

**C. Port Features – Monthly (Cont'd)**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Nonstandard Window Size	LNW	\$10.00	\$1.00
• Permanent Virtual Circuit	LDV	22.00	8.00
• Reverse Charge Option[1]	LD4	10.00	–
• Reverse Charge Acceptance[1]	RBN	10.00	–
• Throughput Class Negotiation	LD1	10.00	1.00
• Logical Channels, per port, per channel			
- First 2 channels	L38X1	–	–
- Each additional channel	L38XA	10.00	1.00
• X.25 Gateway Option (PSN X.25 Access Port only)			
- Three digit screening	GTW3X	22.00	8.00
- Six digit screening	GTW6X	22.00	8.00
- Changes and/or additions to three or six digit screening	NRBGT	10.00	1.00
D. Rearrangement Charge, per rearrangement, per order	X25	27.00	–

[1] The nonrecurring charge applies when this feature is installed subsequent to the initial installation of the service.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES (Cont'd)**

(T)(M)

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**E. Access Connection - 36 Months**

**1. PSSP Access Port**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• X.25 Protocol - Synchronous Analog per port with modem for transmission speeds of up to:			
- 2.4 kbps	L3L2C	\$154.00	\$157.50
- 4.8 kbps	L3L2D	154.00	157.50
- 9.6 kbps	L3L2E	154.00	157.50
• X.25 Protocol - Synchronous Digital per port with DSU for transmission speeds of:			
- 2.4 kbps	L3S2C	154.00	157.50
- 4.8 kbps	L3S2D	154.00	157.50
- 9.6 kbps	L3S2E	154.00	157.50
- 56 kbps	L3S2G	154.00	157.50

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

**E. Access Connection - 36 Months (Cont'd)**

**2. PSN Access Port**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
<ul style="list-style-type: none"> <li>• X.25 Protocol - Synchronous Analog per port with modem for transmission speeds of up to:</li> <li>- 9.6 kbps</li> </ul>	L3U2E	\$154.00	\$157.50
<ul style="list-style-type: none"> <li>• X.25 Protocol - Synchronous Digital per port with DSU for transmission speeds of:</li> <li>- 9.6 kbps</li> <li>- 56 kbps</li> </ul>	L3V2E	154.00	157.50
	L3V2G	154.00	157.50
<ul style="list-style-type: none"> <li>• X.75 Protocol - Synchronous Analog per port with modem for transmission speeds of:</li> <li>- 9.6 kbps</li> </ul>	L3L2K	154.00	157.50
<ul style="list-style-type: none"> <li>• X.75 Protocol - Synchronous Digital per port with DSU for transmission speeds of:</li> <li>- 9.6 kbps</li> <li>- 56 kbps</li> </ul>	L3S2K	154.00	157.50
	L3S2L	154.00	157.50

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

E. Access Connection - 36 Months (Cont'd)

3. Private Dial Access Port

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Asynchronous (X.3, X.28, X.29 Protocols) Analog per port with exchange dial access connection and modem for transmission speeds of:			
- 300 and 1200 bps and 2.4 kbps	L352J	\$154.00	\$226.80
- 9.6 kbps	L352E	154.00	226.80
• Synchronous (X.32 Protocol) Analog per port with exchange dial access connection and modem for a transmission speed of:			
- 9.6 kbps	L3X2E	154.00	226.80

4. Port Features

• Logical Channels, per port, per channel			
- First 2 channels	L3821	—	—
- Each additional channel	L382A	10.00	1.50

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Certain material on this page formerly appeared on Page 8-123.  
 Certain material previously found on this page can now be found on Page 91.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES (Cont'd)**

(T)(M)  
(T)

**F. Access Connection - 60 Months**

**1. PSSP Access Port**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• X.25 Protocol - Synchronous Analog per port with modem for transmission speeds of up to:			
- 2.4 kbps	L3L3C	\$154.00	\$140.00
- 4.8 kbps	L3L3D	154.00	140.00
- 9.6 kbps	L3L3E	154.00	140.00
• X.25 Protocol - Synchronous Digital per port with DSU for transmission speeds of:			
- 2.4 kbps	L3S3C	154.00	140.00
- 4.8 kbps	L3S3D	154.00	140.00
- 9.6 kbps	L3S3E	154.00	140.00
- 56 kbps	L3S3G	154.00	140.00

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

F. Access Connection - 60 Months (Cont'd)

2. PSN Access Port

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
<ul style="list-style-type: none"> <li>• X.25 Protocol - Synchronous Analog per port with modem for transmission speeds of up to: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> </ul> </li> </ul>	L3U3E	\$154.00	\$140.00
<ul style="list-style-type: none"> <li>• X.25 Protocol - Synchronous Digital per port with DSU for transmission speeds of: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> <li>- 56 kbps</li> </ul> </li> </ul>	L3V3E	154.00	140.00
	L3V3G	154.00	140.00
<ul style="list-style-type: none"> <li>• X.75 Protocol - Synchronous Analog per port with modem for transmission speeds of: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> </ul> </li> </ul>	L3L3K	154.00	140.00
<ul style="list-style-type: none"> <li>• X.75 Protocol - Synchronous Digital per port with DSU for transmission speeds of: <ul style="list-style-type: none"> <li>- 9.6 kbps</li> <li>- 56 kbps</li> </ul> </li> </ul>	L3S3K	154.00	140.00
	L3S3L	154.00	140.00

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Certain material on this page formerly appeared on Page 8-125.  
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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.2 PUBLIC PACKET SWITCHING NETWORK**

**8.2.5 RATES AND CHARGES**

F. Access Connection - 60 Months (Cont'd)

3. Private Dial Access Port

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Asynchronous (X.3, X.28, X.29 Protocols) Analog per port with exchange dial access connection and modem for transmission speeds of:			
- 300 and 1200 bps and 2.4 kbps	L353J	\$154.00	\$201.60
- 9.6 kbps	L353E	154.00	201.60
• Synchronous (X.32 Protocol) Analog per port with exchange dial access connection and modem for a transmission speed of:			
- 9.6 kbps	L3X3E	154.00	201.60

4. Port Features

• Logical Channels, per port, per channel			
- First 2 channels	L3831	—	—
- Each additional channel	L383A	10.00	1.00

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

(S-y)

#### **8.3.1 GENERAL**

##### **A. Description**

Frame Relay Service (FRS), employing digital technology, provides high speed access connections and throughput to interstate service providers or provides high speed throughput to intraLATA interstate Local Area Networks (LANs), as well as host access capabilities. For interLATA interstate FRS, the customer must specify the IC to which the service is connected and the means by which the FRS is transported to another state. Utilizing statistical multiplexing, FRS enables users to allocate circuit bandwidth to applications as needed, up to the maximum bandwidth purchased, rather than assigning fixed channels to specific applications. FRS supports transmission speeds up to 44.736 Mbps.

FRS requires the use of customer-provided terminal equipment that functions as a multiplexer/bridge/router. This terminal equipment must be purchased separately from the FRS and must conform to Telecommunications Standardization Sector of the International Telecommunications Union (ITU-T) and American National Standards Institute (ANSI) standards set forth in technical publications. The terminal equipment accumulates customer data and puts it into a frame relay format suitable for transmission over the Frame Relay Advanced Communications Services (ACS) Network.

FRS conforms to ITU-T and ANSI standards set forth in ANSI technical documents (see "Reference To Technical Publications" in Section 0, preceding). Technical Specifications for FRS are delineated in Qwest Corporation Technical Publication PUB 77372. Performance specifications for 44.736 Mbps FRS are delineated in Qwest Corporation Technical Publication PUB 77324 and PUB 77372.

(S-y)

##### **Grandfathered Services**

(N)

As of December 31, 2000, 2-Wire 128 kbps Service, and Fault Tolerant and Priority PVC Features are Grandfathered to existing customers.

Month-to-month customers may retain 2-Wire 128 kbps Service, Fault Tolerant and Priority PVC until December 31, 2001. At that time the Grandfathered service/feature will be discontinued.

(N)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL**

A. Description

Grandfathered Services (Cont'd)

Customers with an existing fixed period plan may retain the service/feature until the expiration date of the fixed period. Customers with fixed periods expiring between December 31, 2000 and November 30, 2001 may extend their contract until December 31, 2001, and retain the service at their contracted rates. Customers must contact their sales representative to request this extension.

Customers with 2-Wire FRS, Fault Tolerant and Priority PVC on a fixed period plan may make additions, rearrangements, changes, or moves of existing service if the service, required equipment, and facilities are available for the duration of the fixed period.

Customers may change their existing 2-Wire FRS to 4-wire FRS, 56 kbps, 1.544 Mbps or fractions thereof, and the Company will waive the nonrecurring change for the new 4-wire service. Month-to-month customers may migrate to 4-wire FRS at no charge until December 31, 2001. Customers under contract may migrate to 4-wire FRS at no charge prior to the expiration date of that contract.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL (Cont'd)**

**B. Service Elements**

**1. Network Interface**

When an FRS Access Link is used to access the ACS Frame Relay Network, the point at which a customer's data transmissions first enter the network supporting Frame Relay Service is the network interface. It is the point of interconnection between Company communications facilities and customer terminal equipment.

**2. Access Link**

For 4-Wire 56 kbps through 1.544 Mbps Frame Relay Service, a connecting FRS Access Link provides access to the ACS Frame Relay Network customer facilities at the network interface connecting other frame relay networks' facilities at the network interface with an Information Transfer service element. The 56 kbps Access Link utilizes the 56 kbps Information Transfer service element, a 64 kbps Access Link utilizes the 64 kbps Information Transfer, and the 1.544 Mbps Access Link utilizes the 56 kbps through 1.544 Mbps Information Transfer service elements.

A Grandfathered 2-wire 128 kbps Access Link employs Integrated Services Digital Network (ISDN) BRI signaling over a single pair to allow customers to access Frame Relay Service over local loop facilities. The 2-Wire 128 kbps Access Link utilizes a 2-Wire 128 kbps User-To-Network Information Transfer service element and must be connected to a Permanent Virtual Connection(s). The customer's serving wire center must be a Company-designated FRS Service Point.

Frame Relay uni-directional polling is required on the Access Link when used in conjunction with User-To-Network Information Transfer. Frame Relay bi-directional polling is required on the Access Link when used in conjunction with the Network-To-Network Information Transfer.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

#### **8.3.1 GENERAL**

##### **B.2. (Cont'd)**

In lieu of the 56 or 64 kbps or 1.544 Mbps 4-Wire FRS Access Link, a Private Line Transport 56 or 64 kbps or any 1.544 Mbps interface in Section 7, 17 and/or Section 15, or an EICT (Expanded Interconnection Channel Termination) DDS, EICT 1.544, or ITP (Interconnect Tie Pair) 1.544 Mbps from Section 21, may be used to access Frame Relay Service. (C)

In lieu of an FRS Access Link, a Private Line Transport DS3 Service Channel Termination (CT) with Clear Channel Capability, as set forth in Section 7 or 17, is used to provide access to a 44.736 Mbps Information Transfer. The DS3 Service CT provides access to the ACS Frame Relay Network switch via a connection between customer facilities at the network interface and an Information Transfer service element. In lieu of the DS3 CT, an EICT 44.736 or ITP 44.736, specified in Section 21, may be used to access FRS. FRS switch locations are designated by the Company and are identified in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4. (C)

#### **3. Stand-Alone Access Link**

A Stand-Alone Access Link connects customer-premises facilities to frame relay service networks provided by service providers other than the Company. It does not connect to the ACS Frame Relay Network. A Stand-Alone Access Link requires uni-directional polling. Private Line Transport Service (PLTS) Transport Channel mileage rates as set forth in Section 7 or 17, may be required in conjunction with a Stand-Alone Access Link to connect the customer's serving wire center, or node, with the serving wire center, or node, of another frame relay service provider. (C)

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

#### **8.3.1 GENERAL**

##### **B. Service Elements (Cont'd)**

##### **4. Ports**

Ports are part of the FR switch and are the physical entry points for Access Links into the ACS Network. They are originating and terminating points for Permanent Virtual Connections (PVC) transport facilities between FR switches. Ports include the electronic equipment used to connect these service elements to the ACS Network. They enable customers to allocate bandwidth to applications as needed at customer-designated transmission speeds for 4-Wire of up to 56 or 64 kbps, 1.544 Mbps, 44.736 Mbps and for 2-Wire 128 kbps.

##### **5. Service Points**

Service Points are geographical locations designated by the Company where the ACS Network Ports are located and where the ACS Network is accessed. Service Point locations are designated by the Company and are identified in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4. When the Company establishes new Service Points, which result in a change of existing FRS, the affected services will be rerated and redesigned to the new Service Point at no charge to the customers.

##### **6. User-To-Network Information Transfer (UNIT)**

The User-To-Network Information Transfer (UNIT) service element transfers information between the User-To-Network Interface (UNI) and the ACS Frame Relay Service Network.

User-To-Network Information Transfer provides the physical entry point into the ACS Network for Access Links. The UNIT includes the associated port, unidirectional Permanent Virtual Connections (PVCs) and ACS Frame Relay switching equipment. UNIT PVCs are provisioned at customer-selected Committed Information Rates (CIRs), and at port speeds for 4-Wire of 56 or 64 kbps, 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, 672 or 768 kbps, or 1.544 Mbps, or 44.736 Mbps and for 2-Wire 128 kbps depending upon the customer's data networking requirements. UNIT provides unidirectional polling between the customer's facilities and the ACS FRS Network.

Certain material on this page formerly appeared on Page 8-14.

Certain material previously found on this page can now be found on Page 8-100.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

#### **8.3.1 GENERAL**

##### **B. Service Elements (Cont'd)**

##### **7. Network-To-Network Information Transfer (NNIT)**

Available on a 4-Wire basis only, the Network-To-Network Information Transfer (NNIT) service element transfers information between the ACS Frame Relay Service Network and another frame relay network.

Network-To-Network Information Transfer provides the physical entry point into the ACS Network for Access Links. The NNIT includes the associated port, unidirectional Permanent Virtual Connections (PVCs) and ACS Frame Relay switching equipment. If the other frame relay service network's switch or facility is not in a location served by a Company serving wire center where an ACS FRS switch is located, private line transport charges will apply, at rates set forth in Sections 7 and 17 of this Tariff. NNIT PVCs are provisioned at customer-selected Committed Information Rates (CIRs), and at port speeds, dependent upon the customer's data networking requirements.

(C)

NNIT provides bidirectional polling between the ACS FRS Network and another frame relay network.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL**

**B. Service Elements (Cont'd)**

**8. Permanent Virtual Connection (PVC)**

A PVC is a unidirectional logical channel from one Frame Relay Port to another Frame Relay Port within the ACS Network. PVCs are provisioned at customer-selected port speeds, with customer-selected Committed Information Rates (CIRs), depending on the customer's data networking requirements.

Although higher numbers of PVCs may be provided, depending on an individual customer's traffic characteristics, the following are the recommended maximum numbers of PVCs for designated FRS port speeds:

**4-WIRE FRS PORT SPEEDS**

**RECOMMENDED NUMBER OF PVCs**

56 or 64 kbps	30
112 or 128 kbps	40
224 or 256 kbps	80
336 or 384 kbps	120
448 or 512 kbps	125
672 or 768 kbps	125
1.544 Mbps	125
44.736 Mbps	[1]

**GRANDFATHERED**

**2-WIRE FRS PORT SPEEDS**

**RECOMMENDED NUMBER OF PVCs**

128 kbps	8
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[1] The maximum number of PVCs, which may be associated with 44.736 Mbps is 500.

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL**

**B. Service Elements (Cont'd)**

**9. Committed Information Rate (CIR)**

Although FRS statistical multiplexing capabilities allow customers with FRS configurations to have aggregate PVC CIRs which are greater than the associated port speed, the actual throughput of aggregated PVC CIRs in use at any time on the same port cannot exceed the port speed.

A customer's data throughput may burst up to the customer's subscribed port speed; however, when data exceeds the CIR, the potential for discard exists. It is recommended that a customer subscribe to a CIR no greater than half the port speed; although, a larger CIR may be accommodated, as indicated below, depending on a specific customer's traffic characteristics.

The customer's CIR should closely match the Open System Interconnection (OSI) Model or equivalent Application and Network Layer protocols for the data application utilized.

CIR Options For Permanent Virtual Connections are delineated in PUB 77372.

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Certain material on this page formerly appeared on Pages 8-16 and 8-17.  
Certain material previously found on this page can now be found on Pages 8-103 and 8-104.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL**

**B. Service Elements (Cont'd)**

**10. Central Office Connecting Channel (COCC)**

When a customer accesses FRS via a private line transport facility which requires multiplexing to be compatible with FRS transmission speeds or requires port to port connectivity, the COCC provides the ongoing interconnection from the multiplexer or other Company facility port to an FRS port. The COCC provides connectivity up to 1.544 Mbps, or up to 44.736 Mbps.

**11. Transport Channel**

The Transport Channel provides for the transmission facilities between the serving wire center associated with the customer-designated premises and the FRS Service Point or FRS switch; or between an EICT or ITP and the FRS Service Point.

**12. Optional Features and Functions**

**a. Customer Network Management (CNM)**

The Customer Network Management (CNM) optional feature provides the customer with read-only access to information related to FRS faults, usage information, performance management functions and configurations. Customer-provided network management terminal equipment (e.g., workstation) is used to access CNM as delineated in Qwest Corporation Technical Publication PUB 77376. A PVC is used to access CNM in the Company's Public Data Network Control Center (PDNCC). The PVC is dedicated to the CNM feature but does not affect the total number of per port PVCs available to the customer. ACS network locations where CNM is available are designated in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL**

B.12. (Cont'd)

b. Priority PVC

Grandfathered Priority PVC assigns a higher transit priority to the customer's designated UNIT PVCs. During intermittent network congestion, frames with priority PVC will move ahead of the non-priority PVCs. This minimizes delay and lowers the probability for frame discards.

The Priority PVC Optional Feature is not available for 2-Wire 128 kbps Frame Relay Service.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.1 GENERAL**

B.12. (Cont'd)

c. Fault Tolerant Service

Grandfathered Fault Tolerant Service reroutes the customer's PVCs in the event of a service interruption at the customer's primary location. Upon notification by the customer that a service interruption has occurred, the PVCs will be rerouted to a backup UNIT. Upon notification by the customer that the service has been restored, the Company will reroute the customer's PVCs back to the primary service. Fault Tolerant Service can be used to backup one or more primary location, however, only one activation can occur at a time. The backup UNIT speed must be equal to or greater than the highest UNIT speed of the designated primary connection. Fault Tolerant Service is only available on speeds of 56/64 kbps, 1.544 Mbps, and/or 44.736 Mbps.

Fault Tolerant Service will be activated within 30 minutes of notification by the appropriate customer representative. If the service is not switched from the designated primary to the backup within that allotted time frame, the customer will pay one half of the normal activation fee for Fault Tolerant Service.

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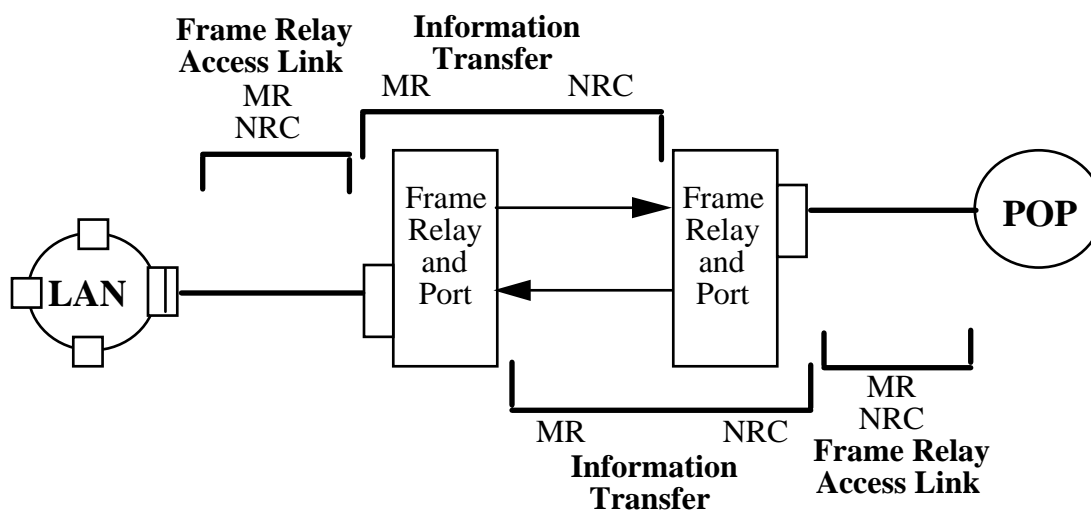
## 8. ADVANCED COMMUNICATIONS NETWORKS

### 8.3 FRAME RELAY SERVICE

#### 8.3.1 GENERAL (Cont'd)

##### C. Service Configuration

The following diagram is an example of a typical Frame Relay Service User-To-Network Interface (UNI) or Network-to-Network Interface (NNI) configuration.



MR - Monthly Rate  
 NRC - Nonrecurring Charge

Certain material on this page formerly appeared on Page 8-21.  
 Certain material previously found on this page can now be found on Page 8-20.

## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE (Cont'd)**

#### **8.3.2 REGULATIONS**

##### **A. General**

1. A customer may access Frame Relay Service via an FRS Access Link, or, in lieu of the FRS Access Link, a Private Line Transport 56 or 64 kbps interface or any 1.544 Mbps interface in Section 7, 17 and/or Section 15, or an EICT DDS or EICT 1.544 Mbps or ITP 1.544 Mbps in Section 21. Regulations, rates and charges for Section 7 and/or 17 Channel Terminations, Transport Channels and Optional Features and Functions shall apply in addition to the regulations, rates and charges associated with the FRS. A customer utilizing Section 7 and/or 17 Private Line Transport Service Channel Termination or a EICT DDS, EICT 1.544 Mbps or ITP 1.544 Mbps from Section 21, in lieu of the FRS Access Link, would not incur the nonrecurring charge or monthly rate for a FRS Access Link, but would incur all other monthly rates and nonrecurring charges normally associated with the ordering, installing and provisioning of FRS, e.g., Information Transfer as set forth in this section. (C)
2. A subsequent PVC order is required when a customer chooses to add PVC(s), change PVC assignments or change the CIR on an existing PVC after the initial port installation. One nonrecurring subsequent PVC order charge applies in addition to the nonrecurring charge for each subsequent PVC(s) ordered. When more than one PVC is ordered or changed on the same customer service configuration at the same time, only one subsequent order charge applies. (C)
3. An FRS Access Link is available as a component of FRS or as a Stand-Alone Access Link offering which connects customer-premises facilities to frame relay service networks provided by service providers other than the Company. When a Stand-Alone Access Link is ordered, Transport Channel mileage may apply, as applicable, at rates set forth in Section 7 or 17. (C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.2 REGULATIONS (Cont'd)**

**B. Obligations of the Customer**

In addition to the Obligations of the Customer in Section 2, the following regulations apply. Error correction is the responsibility of the customer's Frame Relay-compatible terminal equipment. FRS switches may discard frames with errors. They may also discard frames when the network supporting FRS is in a state of congestion. Congestion control and recovery mechanisms are as set forth in technical documents listed under "Reference to Technical Publications" in Section 0, preceding.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE (Cont'd)**

**8.3.3 RATE ELEMENTS**

**A. Access Link**

A nonrecurring charge and monthly rate, based on the speed of the Access Link (i.e., 56 or 64 kbps, 2-Wire 128 kbps, or 1.544 Mbps), apply per Access Link for each physical connection to the network supporting FRS.

In lieu of an FRS Access Link, a Private Line Transport DS3 Service Channel Termination (CT) with Clear Channel Capability, as set forth in Section 7 or 17 depending upon the Pricing Flexibility relief in the customer's wire center, is used to provide access to a 44.736 Mbps Information Transfer. The DS3 Service CT provides access to the ACS Frame Relay Network switch via a connection between customer facilities at the network interface and an Information Transfer. FRS switch locations are designated by the Company and are identified in the National Exchange Carrier Association, Inc. Tariff F.C.C. No. 4.

(C)  
(C)

**B. Stand-Alone Access Link**

A nonrecurring charge and a monthly rate, based on the speed of the Stand-Alone Access Link, apply per Stand-Alone Access Link for the physical connection between a customer's facilities and a frame relay service network provided by a service provider other than the Company. In addition to this rate element, PLTS Transport Channel mileage may apply, at the rates set forth in Section 7 or 17.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.3 RATE ELEMENTS (Cont'd)**

**C. Information Transfer (UNIT or NNIT)**

A monthly rate, based on the speed of the port and the number of PVCs assigned to the port, applies per port for each FRS Access Link or digital private line connection to the network supporting FRS. A "First PVC" nonrecurring charge applies for the first unidirectional PVC ordered on an FRS Port. An "Each Additional PVC" nonrecurring charge applies for each additional unidirectional PVC ordered on the same FRS Port as the first PVC. For subsequent installations (order request after initial installations), a subsequent nonrecurring order charge applies, in addition to the "Each Additional PVC" nonrecurring charge, when PVCs are added, PVC assignments are changed, or CIR is changed on an existing PVC. In addition, private line transport charges may apply for NNIT, as set forth in Section 7 or 17 of this Tariff.

(C)

**D. Transport Channel**

The Transport Channel rate element provides for the transmission facilities between the serving wire center associated with the customer-designated premises and a FRS Service Point or an FRS Switch; or between an EICT or ITP and a FRS Service Point. The Transport Channel is portrayed in mileage bands. Two rates apply for each band -- a flat rate per band and a rate per mile. The sum of the two rates constitutes the Transport Channel rate element. The rates, set forth in Section 7 or 17, apply according to the speed of the Access Link (i.e., 56 kbps, 64 kbps, or 1.544 Mbps) or the speed of the Channel Termination (i.e., 56 kbps, 64 kbps, 1.544 Mbps, or 44.736 Mbps).

(C)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.3 RATE ELEMENTS (Cont'd)**

**E. Central Office Connecting Channel (COCC)**

A nonrecurring charge and a monthly rate apply per COCC connection between a multiplexer and a FRS Port or between a Company facility port and a FRS Port when used for port-to-port connectivity.

**F. Optional Features and Functions**

**1. Customer Network Management**

A monthly rate and a nonrecurring charge apply per customer-provided network management terminal equipment (workstation) designated to access the CNM optional feature. The customer must provide the Company with a registered address for each customer-provided workstation designated to access CNM. A nonrecurring charge applies for the initial setup of each workstation registered address designated to access CNM. A subsequent nonrecurring charge applies to change a workstation registered address in the CNM or to add CNM to existing FRS. When CNM is added to existing FRS, the subsequent nonrecurring charge applies, in addition to the initial setup nonrecurring charge.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

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**8.3.3 RATE ELEMENTS**

F. Optional Features and Functions (Cont'd)

(S-y)

2. Priority PVC (Grandfathered)

(C-y)

A nonrecurring charge applies per UNIT PVC to establish priority designation and is in addition to the rates and charges for the UNIT PVCs with which priority is associated. A monthly rate, based on the speed of the UNIT, applies per Unit Priority PVC.

(S-y)

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3. Fault Tolerant Service (Grandfathered)

(C-y)

A Frame Relay UNIT Initial Service Establishment nonrecurring charge applies to establish Fault Tolerant Service. The UNIT speed must be equal to or greater than the highest UNIT speed of the designated primary connection (e.g., if the interruption occurs on a 1.544 Mbps UNIT, the backup UNIT must be 1.544 Mbps or greater). A Subsequent Service Establishment nonrecurring charge applies to add primary site(s) to a previously established Fault Tolerant backup. In addition, the Fault Tolerant Service UNIT monthly rate for a 56/64 kbps, 1.544 Mbps or 44.736 Mbps UNIT with 0 PVCs applies. A customer must also purchase access to the Frame Relay UNIT (e.g., an Access Link). When a customer request is received to activate the Fault Tolerant Service to reroute the customer's primary PVCs to the backup, then subsequently restore the service to the primary PVCs, one Activation and Restoral nonrecurring charge also applies.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

(T)

#### **8.3.4 PRICING PLANS**

##### **A. General**

FRS has two optional Pricing Plans: Fixed Period Service Rate Plan and Rate Stability Plan. The optional rate plans allow the FRS customer the assurance of no Company-initiated increases in rates during the fixed period.

In addition to the optional Pricing Plans the Company offers a nonrecurring charge (NRC) waiver to customers who subscribe to large volumes of FRS within the Qwest Corporation's 14 state region. The terms and conditions for this waiver are as set forth in 3, following.

(N)

(N)

##### **1. Rate Stability Plan**

FRS existing customers may have stabilized rates for fixed periods of 12 months, 24 months, 36 months, 48 months, 60 months, 72 months or 84 months at the rates listed in 8.4.2.A.

As of May 29, 1995, the Rate Stability Plan is no longer available for new subscribers. Existing RSP subscribers may retain RSP until the expiration of the existing term or until the customer disconnects the service. In this situation, a move to a different building does not constitute a disconnect of service.

##### **2. Fixed Period Service Rate Plan**

The FRS customer (except 2-Wire 128 kbps) may order this plan for 12 months, 24 months, 36 months, 48 months, 60 months, 72 months, or 84 months at the rates set forth in 8.3.5. Prior to the Grandfather date of December 26, 2000, the 2-Wire 128 kbps FRS customer could order this plan for 12 months, 36 months, or 60 months at the rates set forth in 8.3.5.

##### **3. Volume Nonrecurring Charge (NRC) Waiver**

FRS customers who have 500 or more activated Frame Relay Access Links on a Fixed Period Service Rate Plan of 36 months or greater are eligible for the Volume NRC Waiver. This waiver will only be applicable to the nonrecurring charges associated with the 1.544 Mbps Access Link and the User-To-Network Information Transfer (UNIT) PVC charges associated with 1.544 Mbps and 44.736 Mbps as set forth in 8.3.5, following.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS (Cont'd)**

**B. Terms and Conditions**

1. Monthly rates for the entire fixed period will be frozen from Company-initiated increases, at the rates in effect for the fixed period on the service date. (T)
2. The customer must specify the length of the fixed period at the time the service is ordered. (T)
3. FRS rate elements may be ordered under monthly or any optional rate plan. For example, the customer may order the Access Link under the 36-month fixed period service rate plan and the Information Transfer under the 60-month fixed period service rate plan. (T)  
(T)
4. Customers with fixed period service established prior to September 1, 1998 receive rate decreases occurring during that fixed period. The reduced rates are automatically applied to the remaining term of the fixed period. (T)
5. Effective September 1, 1998, customers establishing a Fixed Period Rate Plan, will not receive a rate decrease if the Company decreases rates during the term of the plan. Fixed Period Rate Plans established on or before August 31, 1998, will automatically receive a rate decrease if the Company decreases rates during the term of the plan. (T)

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Certain material on this page formerly appeared on Page 8-71.  
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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

**B. Terms and Conditions (Cont'd)**

6. At the end of the fixed period, the customer may select a new fixed period, convert to monthly rates or terminate the service. The rates will be those in effect at the time the new fixed period begins. Should the customer fail to make a choice by the end of a fixed period, the service will automatically revert to the effective monthly (month-to-month) rates. If service is continued under the pricing plans, nonrecurring charges will not apply.
7. The minimum service period for Rate Stability Plan is 3 months. The minimum service period for Fixed Period Service Rate Plan is 6 months. When PVCs are added to an existing FRS, the minimum service period for the added PVCs is 1 month. PVCs may be added to an existing fixed period on a month-to-month basis or under the same optional rate plan as the existing FRS but at the rates and charges in effect at the time of the addition, except when the PVCs are installed during the first 24 months of the customer's Pricing Plan as set forth in the Phased-In Installation Rates and Charges Regulations, following.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

#### **8.3.4 PRICING PLANS**

##### **B. Terms and Conditions (Cont'd)**

#### **8. Phased-In Installation Rates and Charges Regulations**

(M)

For Pricing Plans in effective as of November 14, 1994, and for each individual customer's FRS ordered under a Pricing Plan since that date, the recurring rates and nonrecurring charges for rate elements installed or moved to a new building during the first 24 months of the customer's Pricing Plan, or 12 months for customer's who subscribe to the 12-month Plan, will be those rates in effect as of the installation date of the first rate element (unless a decrease in rates has occurred, in which case the lower rates will apply).

After the first 24 months of the Pricing Plan, or 12 months for customer's who subscribe to the 12-month Plan, FRS Access Links and Optional Features and Functions may be moved or added to an existing Pricing Plan using the original Pricing Plan establishment date; however, the rates and charges will be those in effect at the time of the move or addition. If the remaining number of months for the existing term is less than either 3 months for an FRS Rate Stability Plan, or 6 months for an FRS Fixed Period Service Rate Plan, then the new service can be added as month-to-month until the expiration of the existing term or the new service can be added to the original Pricing Plan but the minimum period will be the minimum period designated by the type of Pricing Plan.

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## **8. ADVANCED COMMUNICATIONS NETWORKS**

### **8.3 FRAME RELAY SERVICE**

#### **8.3.4 PRICING PLANS**

##### **B. Terms and Conditions (Cont'd)**

#### **9. Frame Relay Service (FRS) Renewal Discount Plan for Fixed Period Rate Plans**

(N)

FRS customers with an existing Fixed Period Rate Plan (Pricing Plan) which has expired or is within 3 months of the expiration date may subscribe to a new 12-Month or greater Pricing Plan and receive a discount on selected rate elements from the current Fixed Period Rate Plan monthly rates and at a reduced TLA%. The Termination Liability and Wavier Policy as set forth in 8.1.5, preceding, will not apply to the existing rate plan that is being renewed.

The new discounted 12-Month or greater Fixed Period Rate Plan will be rated at the current tariff rates for the selected Pricing Plan less the applicable renewal discount as set forth below. The discount will only be applied to Pricing Plan recurring rates for selected rate elements and will not be applied to nonrecurring rates or rate elements on month-to-month. A new minimum service period does not apply to these renewals, however the Termination Liability and Wavier Policy as set forth in 8.1.5, preceding, will apply to the new Pricing Plan but with a 15% TLA in lieu of 25%.

This FRS Service Renewal Discount Plan is only available where facilities exist.

<b>Discounted Rate Elements</b>	<b>Discount %</b>
• Network-To-Network Information Transfer (NNIT):	
- 56 kbps up to 1.544 Mbps	5%
- 44.736 Mbps	10%
• User-To-Network Information Transfer (UNIT):	
- 56 kbps up to 1.544 Mbps	5%
- 44.736 Mbps	10%
• Central Office Connecting Channel COCC):	
- 56 kbps up to 1.544 Mbps	5%
- 44.736 Mbps	10%

(N)

**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS (Cont'd)**

**C. Changes in Rate Plans**

Services rated under the month-to-month plan or an existing fixed period service rate plan may be upgraded to a new fixed period service rate plan at any time the customer chooses without incurring nonrecurring charges, Discontinuance Charges or Termination Liability charges. This upgrade will be allowed provided the channel interface and the customer-designated premises remain the same. Additionally, the new fixed period service rate plan must meet or exceed the fixed period service rate plan being upgraded.

The monthly rates will be those in effect at the time the new fixed period begins. New minimum service periods apply to upgrades in rate plan.

If a customer chooses to change an existing service provided under a fixed period service rate plan or a rate stability plan to a month-to-month plan, the change will be treated as a discontinuance of the existing service and an establishment of new service. Appropriate Discontinuance Charges, as set forth in E., following, or Termination Liability as set forth in 8.1.5, and a new minimum period will apply in addition to the new monthly rates for the service.

**D. Changes in Transmission Speed**

1. Customers with the FRS Pricing Plan in service prior to May 29, 1995, may utilize Termination Liability and Waiver Policy as set forth in 8.1.5, in lieu of Changes in Transmission Speed. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 2000 for a 60-month term, May 29, 2001 for a 72-month term and May 29, 2002 for a 84-month term, whichever comes first. After May 29, 1995 Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the FRS Pricing Plan.

Certain material on this page formerly appeared on Page 8-73.  
Certain material previously found on this page can now be found on Page 8-338.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

**D. Changes in Transmission Speed (Cont'd)**

2. Should the customer choose to change the service provided under a fixed period service rate plan or a rate stability plan to an equal or greater transmission speed FRS or other Company service (e.g., 56 kbps FRS to 56 kbps Digital Data Service, 56 or 64 kbps FRS to 64 kbps Digital Data Service or to 1.544 Mbps FRS or DS1 Service), discontinuance charges will not apply, provided all the following conditions are met:

- Both the existing service and the new service are provided solely by the Company,
- The customer's request for disconnect of the existing service and the request for new connect of the new service are received at the same time,
- The new service is provided between the same customer locations as the discontinued service, except as set forth in F., following,
- The new fixed period meets or exceeds the remaining length of the existing fixed period being discontinued[1], and
- The total monthly rate of the new service is equal to or greater than the total monthly rate of the existing service.

3. All changes in transmission speed are subject to the availability of service. The monthly rates for the new service and/or service elements will be those rates in effect at the time the service is changed. Related nonrecurring charges apply for the change and are the charges in effect at the time the service is changed.

4. Should the order to change transmission speed exclude one or more of the conditions above, it will be treated as a discontinuance of the existing service and the establishment of a new service. All outstanding minimum period charges and discontinuance charges, as set forth in E., following, will apply.

[1] On the effective date of this Tariff, RSP subscribers must change to a fixed period service rate plan, which meets or exceeds the remaining length of the existing RSP being discontinued.

Certain material on this page formerly appeared on Page 8-73 and 8-74.  
Certain material previously found on this page can now be found on Page 8-339.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS (Cont'd)**

**E. Discontinuance of Service**

Discontinuance charges apply if the customer chooses to discontinue all or a portion of the service, equaling more than 20% of the total monthly rate, prior to the expiration of the fixed period service. A minimum billing level of 80% of the total monthly rates will be used to calculate discontinuance charges. The minimum billing level is based on the monthly rate as of the service established date, plus any additions to the service after the service established date.

Customers with the FRS Pricing Plan in service prior to May 29, 1995 may utilize Termination Liability and Waiver Policy as set forth in 8.1.5, in lieu of Discontinuance Charges in 1., following. This offer is valid until either the expiration date of their existing term or until May 29, 1996 for a 12-month term, May 29, 1997 for a 24-month term, May 29, 1998 for a 36-month term, May 29, 1999 for a 48-month term, May 29, 2000 for a 60-month term, May 29, 2001 for a 72-month term and May 29, 2002 for a 84-month term, whichever comes first. After May 29, 1995, Termination Liability and Waiver Policy will be in effect for all new customers subscribing to the FRS Pricing Plan.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

**E. Discontinuance of Service (Cont'd)**

**1. Rate Stability Plan**

After May 29, 1995, the Rate Stability Plan is no longer available for new subscribers.

Should the customer choose to discontinue service provided under the rate stability plan prior to the completion of the minimum service period of 3 months, a discontinuance charge will apply. The discontinuance charge is 80% (minimum billing level) of the total monthly rates for the remaining months of the minimum service period, plus 10% of the minimum billing level for the remaining term of the fixed period.

Should the customer choose to discontinue the rate stability plan after the minimum service period but before the completion of the fixed period, a discontinuance charge equal to 10% of the minimum billing level for the remaining term of the fixed period will apply. For example, if a customer chooses to discontinue service after 33 months of a 60-month fixed period, the discontinuance charge will be .10 multiplied by 27 months, multiplied by the minimum billing level.

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Certain material on this page formerly appeared on Page 8-75.

Certain material previously found on this page can now be found on Page 8-34.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

E.1. (Cont'd)

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If, by discontinuing a portion of the service provided under a rate stability plan, a customer's total monthly billing level falls below the minimum billing level, which shall include any additions to the service, a discontinuance charge, as set forth preceding, will apply only to the portion of the service being discontinued.

2. Fixed Period Service Rate Plan

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Should the customer choose to discontinue fixed period service rate plan prior to the completion of the minimum service period of 6 months, discontinuance charges will apply. The discontinuance charge is 80% (minimum billing level) of the total monthly rates for the remaining months of the minimum service period, plus 40% of the minimum billing level for the remaining portion of the fixed period service.

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Should the customer choose to discontinue fixed period service rate plan after the minimum service period but before the completion of the fixed period, discontinuance charges will apply. Discontinuance charges equal to 40% of the minimum billing level for the remaining portion of the fixed period service will apply. For example, if a customer chooses to discontinue service after 33 months of a 60-month fixed period, the discontinuance charges would be 0.40 multiplied by 27 months, multiplied by the minimum billing level.

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If, by discontinuing a portion of the service provided under a fixed period service rate plan, a customer's total monthly billing level falls below the minimum billing level, which shall include any additions to the service, a discontinuance charge, as set forth preceding, will apply only to the portion of the service being discontinued.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

E.2. (Cont'd)

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If a customer chooses to change an existing service offered under a fixed period service rate plan to a rate stability plan or to a month-to-month plan, the change will be treated as a discontinuance of the existing service and an establishment of new service. Appropriate discontinuance charges, a new minimum period and related nonrecurring charges for establishment of the new service will apply in addition to the new monthly rates for the service.

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3. Discontinuance charges do not apply to fixed period services purchased by local, State or Federal government entities, or to customers who have purchased services solely for resale to local, State or Federal government entities, when they are discontinued prior to the completion of the fixed period service only when all of the following conditions are met:

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- The service(s) purchased by the local, State or Federal government entity or by customers that have purchased services for resale to local, State or Federal government entities are utilized solely for provision of services for that local, State or Federal government entity,
- Funding for the fixed period service ordered by the authorized local, State or Federal government entity is included in the budget request for each fiscal period appropriation sufficient to cover the authorized local, State or Federal government entity's obligations under the fixed period service for that fiscal period,
- Nonappropriation may not be used as a means of terminating the service to acquire a functionally similar product or service,

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Certain material on this page formerly appeared on Page 8-77.

Certain material previously found on this page can now be found on Page 8-433.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

E.3. (Cont'd)

- The local, State or Federal government entity ordered the fixed period service under the good faith belief that moneys in amounts sufficient to discharge its obligations could and would lawfully be appropriated and be made available for this purpose and,
- The local, State or Federal government entity or the customer who ordered the service on their behalf, must provide the Company notarized documents agreed upon by both the Company and the customer, showing that the entity is allotted insufficient funds for the remainder of the then current fiscal period (or for a succeeding fiscal period) by appropriation, appropriation limitation or grant to continue payments under the fixed period service and has no other funding source lawfully available to it for such purpose. The fixed period service may be terminated by giving the Company not less than 30 days written notice. Should the customer receive funding for the cancelled service prior to physical disconnect of service, the customer may cancel the disconnect order per Section 5. Upon termination, the local, State or Federal government entity or the customer who ordered the service on their behalf, shall pay all applicable rates and nonrecurring charges of the fixed period service incurred through the date of termination and through the end of the then current fiscal period to the extent of lawfully available funds.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS (Cont'd)**

**F. Moves to a Different Building Utilizing Portability**

Portability allows FRS ordered under a Pricing Plan to move to a different building without incurring discontinuance charges or establishing new minimum service periods. Applicable nonrecurring charges apply to move the service.

**1. Portability without upgrade in transmission speed**

A customer with existing FRS may choose to move either a portion of or the entire existing service or move and change their FRS to another Company service without incurring discontinuance charges provided the following conditions are met:

- Both the existing and the new service are provided solely by the Company,
- The new service has a speed equal to the speed of the disconnected service,
- The customer's request for both the disconnect order for the existing service and the new connect order for the new service are received at the same time and must specifically reference the application of Portability,
- The customer's request for the disconnect order for the existing service must reference the new connect order, and
- The due date of the new connect order must be within 30 days of the due date of the disconnect order.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

F.1. (Cont'd)

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The monthly rates for the new service will be those rates in effect at the time the service is installed at the new location. All nonrecurring charges apply for the new service. Should changes to either the disconnect order or the new connect order for Portability exclude one or more of the conditions above, applicable discontinuance charges will be assessed. The rates, charges and regulations for changes from FRS to other Company services are as specified in other sections of this Tariff.

For FRS provided under VTPP, the existing term or fixed period may be utilized for the FRS at the new location, provided the remaining number of months of the existing term is at least the minimum period of the VTPP (i.e., three months for an FRS Rate Stability Plan, or six months for an FRS Fixed Period Service Rate Plan). If the remaining number of months for the existing term is less than the associated minimum period, then the remaining number of months for the existing term at the new location shall be extended to either three months for an FRS Rate Stability Plan, or six months for an FRS Fixed Period Service Rate Plan.

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Certain material on this page formerly appeared on Page 8-80.  
Certain material previously found on this page can now be found on Page 8-5.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

**F. Moves to a Different Building Utilizing Portability (Cont'd)**

**2. Portability with upgrade in transmission speed**

Customers with FRS Pricing Plans in service prior to May 29, 1995, may utilize Portability with upgrade in transmission speed until the end of their existing term, or may utilize the Termination Liability and Waiver Policy as set forth in 8.1.5, following. At the expiration of their existing Pricing Plan, the Termination Liability and Waiver Policy must be utilized for moves to a different building with an upgrade in transmission speed.

A customer with existing FRS may choose to move the existing service and upgrade to another higher speed FRS or to another higher speed service provided by the Company without incurring discontinuance charges provided the following conditions are met:

- Both the existing and the new services are provided solely by the Company,
- The customer's request for the disconnect order for the existing service and the new connect order for the new service are received at the same time and must specifically reference the application of Portability and upgrade in capacity,
- The customer's request for the disconnect order for the existing service must reference the new connect order, and
- The due date of the new connect order must be within 30 days of the due date of the disconnect order.

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Certain material on this page formerly appeared on Pages 8-80 and 8-81.  
Certain material previously found on this page can now be found on Page 8-6.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.4 PRICING PLANS**

F.2. (Cont'd)

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For FRS provided under Pricing Plans, the term or fixed period for the existing FRS may continue to be the same term for the FRS at the new location, provided the remaining number of months of the existing plan is at least the minimum period of the existing Pricing Plan (i.e., three months for an FRS Rate Stability Plan, or six months for an FRS Fixed Period Service Rate Plan). If the remaining number of months for the existing Pricing Plan is less than the associated minimum period, then the minimum period for the new service shall be three months for an FRS Rate Stability Plan, or six months for an FRS Fixed Period Service Rate Plan.

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The monthly rates for the new service will be those rates in effect at the time the new upgraded service is installed. Should changes to either the disconnect order or the new connect order for Portability exclude one or more of the conditions above, applicable discontinuance charges will be assessed. The rates, charges and regulations for changes from FRS to other Company services are as specified in other sections of this Tariff.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE (Cont'd)**

**8.3.5 RATES AND CHARGES**

**A. Monthly**

Regulations for the Grandfathered services are set forth in 8.3.1.A.

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
1. Access Link, per Access Link			
• 56 or 64 kbps	L7AXM	\$450.00	\$ 72.25 (I)
• 2-Wire 128 kbps	L7TAM	450.00	45.00
• 1.544 Mbps	L7AXM	450.00	126.50
2. Stand-Alone Access Link, per Access Link			
• 56 or 64 kbps	NNLXM	450.00	72.25 (I)
• 1.544 Mbps	NNLXM	450.00	126.50
3. User-To-Network Information Transfer (UNIT)			
	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 56 or 64 kbps			
- First PVC	NRBF1	\$50.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	(S-y)
• 2-Wire 128 kbps (Grandfathered)			(C-y)
- First PVC	NRBF7	\$300.00	(S-y)
- Each additional PVC	NRBF8	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBF9	75.00	
• 112 or 128 kbps (4-Wire), 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps			
- First PVC	NRBF1	250.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 1.544 Mbps			
- First PVC	NRBF1	50.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 44.736 Mbps			
- First PVC	NRBF1	\$250.00	
- Each additional PVC	NRBF2	50.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	(S-y)
• Fault Tolerant Service (Grandfathered), per UNIT			(C-y) (S-y)
- Initial Service Establishment	NRBF4	500.00	
- Subsequent Service Establishment	NRBF5	50.00	
- Activation and Restoral	NRBF6	500.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

3. User-To-Network Information Transfer (UNIT) (Cont'd)

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	<b>USOC</b>	<b>MONTHLY RATE</b>
• 56 or 64 kbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T9M	\$ 35.00
- 1 PVC	17TAM	39.28
- 2 PVCs	17TBM	44.53
- 3 PVCs	17TCM	47.79
- 4 PVCs	17TDM	51.06
- 5 PVCs	17TEM	54.29
- 6 PVCs through 14[1], per PVC	17TGM	1.24
- 15 PVCs through 24[2], per PVC	17THM	0.27
- Each additional PVC over 24[3], per PVC	17TJM	0.25
• 2-Wire 128 kbps - UNIT, per Port		
- 1 PVC	18TBM	95.00
- 2 through 8 PVCs[4]	18TCM	8.30
• 112 or 128 kbps (4-Wire) - UNIT, per Port		
- 1 PVC	17TAM	120.00
- 2 PVCs	17TBM	123.00
- 3 PVCs	17TCM	126.00
- 4 PVCs	17TDM	129.00
- 5 PVCs	17TEM	132.00
- 6 PVCs through 14[1], per PVC	17TGM	1.20
- 15 PVCs through 24[2], per PVC	17THM	0.85
- Each additional PVC over 24[3], per PVC	17TJM	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVCs.

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Certain material on this page formerly appeared on Page 8-129.

Certain material previously found on this page can now be found on Page 8-12.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

3. User-To-Network Information Transfer (UNIT) (Cont'd)

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	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TAM	\$ 160.00
- 2 PVCs	17TBM	166.00
- 3 PVCs	17TCM	172.00
- 4 PVCs	17TDM	178.00
- 5 PVCs	17TEM	184.00
- 6 PVCs through 14[1], per PVC	17TGM	2.35
- 15 PVCs through 24[2], per PVC	17THM	1.65
- Each additional PVC over 24[3], per PVC	17TJM	0.50
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TAM	200.00
- 2 PVCs	17TBM	208.75
- 3 PVCs	17TCM	217.50
- 4 PVCs	17TDM	226.25
- 5 PVCs	17TEM	235.00
- 6 PVCs through 14[1], per PVC	17TGM	3.50
- 15 PVCs through 24[2], per PVC	17THM	2.50
- Each additional PVC over 24[3], per PVC	17TJM	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

3. User-To-Network Information Transfer (UNIT) (Cont'd)

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	<b>USOC</b>	<b>MONTHLY RATE</b>
• 448 or 512 kbps - UNIT, per Port		
- 1 PVC	17TAM	\$235.00
- 2 PVCs	17TBM	244.50
- 3 PVCs	17TCM	254.00
- 4 PVCs	17TDM	263.50
- 5 PVCs	17TEM	273.00
- 6 PVCs through 14[1], per PVC	17TGM	3.75
- 15 PVCs through 24[2], per PVC	17THM	2.50
- Each additional PVC over 24[3], per PVC	17TJM	0.50
• 672 or 768 kbps - UNIT, per Port		
- 1 PVC	17TAM	310.00
- 2 PVCs	17TBM	324.00
- 3 PVCs	17TCM	338.00
- 4 PVCs	17TDM	352.00
- 5 PVCs	17TEM	366.00
- 6 PVCs through 14[1], per PVC	17TGM	4.00
- 15 PVCs through 24[2], per PVC	17THM	2.75
- Each additional PVC over 24[3], per PVC	17TJM	.85

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

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Certain material on this page formerly appeared on Page 8-131.

Certain material previously found on this page can now be found on Page 8-14.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

3. User-To-Network Information Transfer (UNIT) (Cont'd)

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	<b>USOC</b>	<b>MONTHLY RATE</b>
• 1.544 Mbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T9M	\$ 215.00
- 1 PVC	17TAM	240.00
- 2 PVCs	17TBM	277.00
- 3 PVCs	17TCM	314.00
- 4 PVCs	17TDM	351.00
- 5 PVCs	17TEM	388.00
- 6 PVCs through 14[1], per PVC	17TGM	19.00
- 15 PVCs through 24[2], per PVC	17THM	5.00
- Each additional PVC over 24[3], per PVC	17TJM	0.50
• 44.736 Mbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T9M	3,500.00
- 1 PVC	17TUM	3,800.00
- 2 PVCs through 50[4], per PVC	17TVM	30.00
- 51 PVCs through 140[5], per PVC	17TWM	8.00
- 141 PVCs through 240[6], per PVC	17TYM	4.00
- 241 PVCs through 500[7], per PVC	17TZM	2.00

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

[5] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

[6] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

[7] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Page 8-133.  
Certain material previously found on this page can now be found on Page 8-16.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

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	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 44.736 Mbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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Certain material on this page formerly appeared on Page 8-133.1.

Certain material previously found on this page can now be found on Page 8-17.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

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	<b>USOC</b>	<b>MONTHLY RATE</b>
• 56 or 64 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$38.00
- 2 PVCs	17TBM	42.35
- 3 PVCs	17TCM	46.70
- 4 PVCs	17TDM	51.05
- 5 PVCs	17TEM	55.40
- 6 PVCs through 14[1], per PVC	17TGM	0.50
- 15 PVCs through 24[2], per PVC	17THM	0.30
- Each additional PVC over 24[3], per PVC	17TJM	0.25
• 112 or 128 kbps - NNIT, per Port		
- 1 PVC	17TAM	85.00
- 2 PVCs	17TBM	88.00
- 3 PVCs	17TCM	91.00
- 4 PVCs	17TDM	94.00
- 5 PVCs	17TEM	97.00
- 6 PVCs through 14[1], per PVC	17TGM	1.20
- 15 PVCs through 24[2], per PVC	17THM	0.85
- Each additional PVC over 24[3], per PVC	17TJM	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

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Certain material on this page formerly appeared on Page 8-134.

Certain material previously found on this page can now be found on Page 8-61.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

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	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$125.00
- 2 PVCs	17TBM	131.00
- 3 PVCs	17TCM	137.00
- 4 PVCs	17TDM	143.00
- 5 PVCs	17TEM	149.00
- 6 PVCs through 14[1], per PVC	17TGM	2.35
- 15 PVCs through 24[2], per PVC	17THM	1.65
- Each additional PVC over 24[3], per PVC	17TJM	0.50
• 336 or 384 kbps - NNIT, per Port		
- 1 PVC	17TAM	170.00
- 2 PVCs	17TBM	178.75
- 3 PVCs	17TCM	187.50
- 4 PVCs	17TDM	196.25
- 5 PVCs	17TEM	205.00
- 6 PVCs through 14[1], per PVC	17TGM	3.50
- 15 PVCs through 24[2], per PVC	17THM	2.50
- Each additional PVC over 24[3], per PVC	17TJM	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-135.

Certain material previously found on this page can now be found on Page 8-62.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**A. Monthly**

**4. Network-To-Network Information Transfer (NNIT) (Cont'd)**

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 448 or 512 kbps - NNIT, per Port		
- 1 PVC	17TAM	\$205.00
- 2 PVCs	17TBM	214.50
- 3 PVCs	17TCM	224.00
- 4 PVCs	17TDM	233.50
- 5 PVCs	17TEM	243.00
- 6 PVCs through 14[1], per PVC	17TGM	3.75
- 15 PVCs through 24[2], per PVC	17THM	2.50
- Each additional PVC over 24[3], per PVC	17TJM	0.50
• 672 or 768 kbps - NNIT, per Port		
- 1 PVC	17TAM	280.00
- 2 PVCs	17TBM	293.00
- 3 PVCs	17TCM	306.00
- 4 PVCs	17TDM	319.00
- 5 PVCs	17TEM	332.00
- 6 PVCs through 14[1], per PVC	17TGM	3.75
- 15 PVCs through 24[2], per PVC	17THM	2.50
- Each additional PVC over 24[3], per PVC	17TJM	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-136.

Certain material previously found on this page can now be found on Page 8-63.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 1.544 Mbps - NNIT, per Port		
- 1 PVC	17TAM	\$210.00
- 2 PVCs	17TBM	247.00
- 3 PVCs	17TCM	284.00
- 4 PVCs	17TDM	321.00
- 5 PVCs	17TEM	358.00
- 6 PVCs through 14[1], per PVC	17TGM	19.00
- 15 PVCs through 24[2], per PVC	17THM	5.00
- Each additional PVC over 24[3], per PVC	17TJM	0.50
• 44.736 Mbps - NNIT, per Port		
- 1 PVC	17TUM	3,800.00
- 2 PVCs through 50[4], per PVC	17TVM	30.00
- 51 PVCs through 140[5], per PVC	17TWM	8.00
- 141 PVCs through 240[6], per PVC	17TYM	4.00
- 241 PVCs through 500[7], per PVC	17TZM	2.00

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

[5] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

[6] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

[7] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-137.

Certain material previously found on this page can now be found on Page 8-64.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
5. Central Office Connecting Channel			
• Per connection between a Multiplexer and FRS Port or between another Company facility port and an FRS Port			
- For speeds up to 1.544 Mbps	CU5RR	\$25.00	\$ 0.65
- For speeds up to 44.736 Mbps	CU5RR	50.00	10.00
6. Transport Channels	N/A	[1]	[1]

[1] See Section 7 and/or 17 for Transport Channel rates and regulations.

(C)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE	(S-y)
7. Optional Features and Functions				(S-y) (D-y)
• Customer Network Management (CNM)				(S-y)
- Per workstation registered address initial setup	NM6XM	\$15.00	\$67.00	(S-y) (T-y)
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[1]	NR9FM	38.00	—	(S-y)

[1] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

A. Monthly

7. Optional Features and Functions (Cont'd)

	USOC	NONRECURRING CHARGE	MONTHLY RATE
• Priority UNIT PVC[1] (Grandfathered), per PVC			
- 56 or 64 kbps	PV7XM	\$50.00	\$ 5.00
- 112 or 128 kbps	PV7XM	50.00	5.83
- 224 or 256 kbps	PV7XM	50.00	6.67
- 336 or 384 kbps	PV7XM	50.00	7.50
- 448 or 512 kbps	PV7XM	50.00	8.33
- 672 or 768 kbps	PV7XM	50.00	9.17
- 1.544 Mbps	PV7XM	50.00	10.00
- 44.736 Mbps	PV7XM	50.00	10.00

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(S-y)

**8.3.5 RATES AND CHARGES (Cont'd)**

(S-y)

(D-y)

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES (Cont'd)**

**B. 12 Months**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
1. Access Link, per Access Link				
• 56 or 64 kbps	L7AX1	\$450.00	\$ 70.00	(T)
- Vintage				
12/14/96 through 12/13/01			44.65	(T)
• 2-Wire 128 kbps	L7TA1	450.00	40.50	
• 1.544 Mbps	L7AX1	450.00	120.18	
2. Stand-Alone Access Link per Access Link				
• 56 or 64 kbps	NNLX1	450.00	70.00	
- Vintage				(T)
12/14/96 through 12/13/01			44.65	(T)
• 1.544 Mbps	NNLX1	450.00	120.18	
3. User-To-Network Information Transfer (UNIT)				
	<b>USOC</b>	<b>NONRECURRING CHARGE</b>		
• 56 or 64 kbps				
- First PVC	NRBF1	\$50.00		
- Each additional PVC	NRBF2	20.00		
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00		(T)

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	(S-y)
• 2-Wire 128 kbps (Grandfathered)			(C-y)
- First PVC	NRBF7	\$300.00	(S-y)
- Each additional PVC	NRBF8	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBF9	75.00	
• 112 or 128 kbps (4-Wire), 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps			
- First PVC	NRBF1	250.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 1.544 Mbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 44.736 Mbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• Fault Tolerant Service (Grandfathered), per UNIT		
- Initial Service Establishment	NRBF4	500.00
- Subsequent Service Establishment	NRBF5	50.00
- Activation and Restoral	NRBF6	500.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 56 or 64 kbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T91	\$ 33.25
- 1 PVC	17TA1	37.32
- 2 PVCs	17TB1	42.30
- 3 PVCs	17TC1	45.40
- 4 PVCs	17TD1	48.51
- 5 PVCs	17TE1	51.58
- 6 PVCs through 14[1], per PVC	17TG1	1.18
- 15 PVCs through 24[2], per PVC	17TH1	0.26
- Each additional PVC over 24[3], per PVC	17TJ1	0.25
• 2-Wire 128 kbps – UNIT (Grandfathered), per Port		
- 1 PVC	18TB1	85.50
- 2 through 8 PVCs[4]	18TC1	7.47

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVCs.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 112 or 128 kbps (4Wire) - UNIT, per Port		
- 1 PVC	17TA1	\$114.00
- 2 PVCs	17TB1	116.85
- 3 PVCs	17TC1	119.70
- 4 PVCs	17TD1	122.55
- 5 PVCs	17TE1	125.40
- 6 PVCs through 14[1], per PVC	17TG1	1.15
- 15 PVCs through 24[2], per PVC	17TH1	0.80
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-143.

Certain material previously found on this page can now be found on Page 8-106.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TA1	\$152.00
- 2 PVCs	17TB1	157.70
- 3 PVCs	17TC1	163.40
- 4 PVCs	17TD1	169.10
- 5 PVCs	17TE1	174.80
- 6 PVCs through 14[1], per PVC	17TG1	2.25
- 15 PVCs through 24[2], per PVC	17TH1	1.55
- Each additional PVC over 24[3], per PVC	17TJ1	0.50
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TA1	190.00
- 2 PVCs	17TB1	198.30
- 3 PVCs	17TC1	206.65
- 4 PVCs	17TD1	214.95
- 5 PVCs	17TE1	223.25
- 6 PVCs through 14[1], per PVC	17TG1	3.35
- 15 PVCs through 24[2], per PVC	17TH1	2.40
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-144.

Certain material previously found on this page can now be found on Pages 8-107 and 8-108.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 448 or 512 kbps - UNIT, per Port		
- 1 PVC	17TA1	\$223.25
- 2 PVCs	17TB1	232.30
- 3 PVCs	17TC1	241.30
- 4 PVCs	17TD1	250.35
- 5 PVCs	17TE1	259.35
- 6 PVCs through 14[1], per PVC	17TG1	3.55
- 15 PVCs through 24[2], per PVC	17TH1	2.40
- Each additional PVC over 24[3], per PVC	17TJ1	0.50
• 672 or 768 kbps - UNIT, per Port		
- 1 PVC	17TA1	294.50
- 2 PVCs	17TB1	307.80
- 3 PVCs	17TC1	321.10
- 4 PVCs	17TD1	334.40
- 5 PVCs	17TE1	347.70
- 6 PVCs through 14[1], per PVC	17TG1	3.80
- 15 PVCs through 24[2], per PVC	17TH1	2.60
- Each additional PVC over 24[3], per PVC	17TJ1	0.80

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-145.

Certain material previously found on this page can now be found on Page 8-109.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 1.544 Mbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T91	\$ 204.25
- 1 PVC	17TA1	228.00
- 2 PVCs	17TB1	263.15
- 3 PVCs	17TC1	298.30
- 4 PVCs	17TD1	333.45
- 5 PVCs	17TE1	368.60
- 6 PVCs through 14[1], per PVC	17TG1	18.05
- 15 PVCs through 24[2], per PVC	17TH1	4.75
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-146

Certain material previously found on this page can now be found on Page 8-110.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 44.736 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T91	\$3,325.00	(T)
- 1 PVC	17TU1	3,610.00	
- 2 PVCs through 50[1], per PVC	17TV1	28.50	(T)
- 51 PVCs through 140[2], per PVC	17TW1	7.60	
- 141 PVCs through 240[3], per PVC	17TY1	3.80	
- 241 PVCs through 500[4], per PVC	17TZ1	1.90	

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

(T)

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

(T)

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

(T)

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(T)

(M)

Certain material on this page formerly appeared on Page 8-146

Certain material previously found on this page can now be found on Page 8-111.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**B. 12 Months (Cont'd)**

**4. Network-To-Network Information Transfer (NNIT)**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Page 8-147.  
Certain material previously found on this page can now be found on Page 8-112.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 44.736 Mbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(M)

Certain material on this page formerly appeared on Page 8-147.1.

Certain material previously found on this page can now be found on Page 8-113.

**8. ADVANCED COMMUNICATIONS NETWORKS**

Certain material previously found on this page can now be found on Page 8-114.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**B. Monthly**

**4. Network-To-Network Information Transfer (NNIT) (Cont'd)**

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 56 or 64 kbps - NNIT, per Port		
- 1 PVC	17TA1	\$36.10
- 2 PVCs	17TB1	40.25
- 3 PVCs	17TC1	44.35
- 4 PVCs	17TD1	48.50
- 5 PVCs	17TE1	52.65
- 6 PVCs through 14[1], per PVC	17TG1	0.50
- 15 PVCs through 24[2], per PVC	17TH1	0.30
- Each additional PVC over 24[3], per PVC	17TJ1	0.25
• 112 or 128 kbps - NNIT, per Port		
- 1 PVC	17TA1	80.75
- 2 PVCs	17TB1	83.60
- 3 PVCs	17TC1	86.45
- 4 PVCs	17TD1	89.30
- 5 PVCs	17TE1	92.15
- 6 PVCs through 14[1], per PVC	17TG1	1.15
- 15 PVCs through 24[2], per PVC	17TH1	0.80
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-148.

Certain material previously found on this page can now be found on Page 8-115.

(M)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**B. Monthly**

**4. Network-To-Network Information Transfer (NNIT) (Cont'd)**

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - NNIT, per Port		
- 1 PVC	17TA1	\$118.75
- 2 PVCs	17TB1	124.45
- 3 PVCs	17TC1	130.15
- 4 PVCs	17TD1	135.85
- 5 PVCs	17TE1	141.55
- 6 PVCs through 14[1], per PVC	17TG1	2.25
- 15 PVCs through 24[2], per PVC	17TH1	1.55
- Each additional PVC over 24[3], per PVC	17TJ1	0.50
• 336 or 384 kbps - NNIT, per Port		
- 1 PVC	17TA1	161.50
- 2 PVCs	17TB1	169.80
- 3 PVCs	17TC1	178.15
- 4 PVCs	17TD1	186.45
- 5 PVCs	17TE1	194.75
- 6 PVCs through 14[1], per PVC	17TG1	3.35
- 15 PVCs through 24[2], per PVC	17TH1	2.40
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-149.

Certain material previously found on this page can now be found on Page 8-116.

(M)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**B. Monthly**

**4. Network-To-Network Information Transfer (NNIT) (Cont'd)**

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 448 or 512 kbps - NNIT, per Port		
- 1 PVC	17TA1	\$194.75
- 2 PVCs	17TB1	203.80
- 3 PVCs	17TC1	212.80
- 4 PVCs	17TD1	221.85
- 5 PVCs	17TE1	230.85
- 6 PVCs through 14[1], per PVC	17TG1	3.55
- 15 PVCs through 24[2], per PVC	17TH1	2.40
- Each additional PVC over 24[3], per PVC	17TJ1	0.50
• 672 or 768 kbps - NNIT, per Port		
- 1 PVC	17TA1	266.00
- 2 PVCs	17TB1	278.35
- 3 PVCs	17TC1	290.70
- 4 PVCs	17TD1	303.05
- 5 PVCs	17TE1	315.40
- 6 PVCs through 14[1], per PVC	17TG1	3.55
- 15 PVCs through 24[2], per PVC	17TH1	2.40
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-150.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**B. 12 Months**

**4. Network-To-Network Information Transfer (NNIT) (Cont'd)**

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 1.544 Mbps - NNIT, per Port		
- 1 PVC	17TA1	\$ 199.50
- 2 PVCs	17TB1	234.65
- 3 PVCs	17TC1	269.80
- 4 PVCs	17TD1	304.95
- 5 PVCs	17TE1	340.10
- 6 PVCs through 14[1], per PVC	17TG1	18.05
- 15 PVCs through 24[2], per PVC	17TH1	4.75
- Each additional PVC over 24[3], per PVC	17TJ1	0.50

1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-151.

Certain material previously found on this page can now be found on Page 8-118.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 44.736 Mbps - NNIT, per Port		
- 1 PVC	17TU1	\$3,610.00
- 2 PVCs through 50[1], per PVC	17TV1	28.50
- 51 PVCs through 140[2], per PVC	17TW1	7.60
- 141 PVCs through 240[3], per PVC	17TY1	3.80
- 241 PVCs through 500[4], per PVC	17TZ1	1.90

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

Certain material on this page formerly appeared on Page 8-151.

Certain material previously found on this page can now be found on Pages 8-119 and 8-120.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**B. 12 Months (Cont'd)**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
5. Central Office Connecting Channel			
• Per connection between a Multiplexer and FRS Port or between a Company facility port and an FRS Port			
- For speeds up to 1.544 Mbps	CU5SR	\$25.00	\$0.62
- For speeds up to 44.736 Mbps	CU5SR	50.00	9.50
6. Transport Channels	N/A	[1]	[1]

[1] See Section 7 and/or 17 for Transport Channel rates and regulations.

(C)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(T)(M)

**8.3.5 RATES AND CHARGES**

(T)

B. 12 Months (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
7. Optional Features and Functions				
• Customer Network Management (CNM)				
- Per workstation registered address initial setup	NM6X1	15.00	\$63.65	(T)
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[1]	NR9FM	38.00	—	(T)

[1] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

(T)  
(M)

Certain material on this page formerly appeared on Page 8-152.  
 Certain material previously found on this page can now be found on Page 8-122.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

B. 12 Months

7. Optional Features and Functions(Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Priority UNIT PVC[1] (Grandfathered), per PVC			
- 56 or 64 kbps	PV7X1	\$50.00	\$4.75
- 112 or 128 kbps	PV7X1	50.00	5.54
- 224 or 256 kbps	PV7X1	50.00	6.34
- 336 or 384 kbps	PV7X1	50.00	7.13
- 448 or 512 kbps	PV7X1	50.00	7.91
- 672 or 768 kbps	PV7X1	50.00	8.71
- 1.544 Mbps	PV7X1	50.00	9.50
- 44.736 Mbps	PV7X1	50.00	9.50

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(S-y)

**8.3.5 RATES AND CHARGES (Cont'd)**

(T-y)

(D-y)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES (Cont'd)**

C. 24 Months

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
1. Access Link, per Access Link				
• 56 or 64 kbps	L7AX2	\$450.00	\$ 68.50	(T)
- Vintage 12/14/96 through 12/13/01			44.05	(T)
• 1.544 Mbps	L7AX2	450.00	118.59	
2. Stand-Alone Access Link per Access Link				
• 56 or 64 kbps	NNLX2	450.00	68.50	(T)
- Vintage 12/14/96 through 12/13/01			44.05	(T)
• 1.544 Mbps	NNLX2	450.00	118.59	
3. User-To-Network Information Transfer (UNIT)				
	<b>USOC</b>	<b>NONRECURRING CHARGE</b>		
• 56 or 64 kbps				
- First PVC	NRBF1	\$50.00		
- Each additional PVC	NRBF2	20.00		
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00		(T)

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(M)

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Certain material previously found on this page can now be found on Page 8-128.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 44.736 Mbps			
- First PVC	NRBF1	\$250.00	
- Each additional PVC	NRBF2	50.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	(S-y)
• Fault Tolerant Service (Grandfathered), per UNIT			(C-y) (S-y)
- Initial Service Establishment	NRBF4	500.00	
- Subsequent Service Establishment	NRBF5	50.00	
- Activation and Restoral	NRBF6	500.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 56 or 64 kbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T92	\$ 32.81
- 1 PVC	17TA2	36.83
- 2 PVCs	17TB2	41.75
- 3 PVCs	17TC2	44.80
- 4 PVCs	17TD2	47.87
- 5 PVCs	17TE2	50.90
- 6 PVCs through 14[1], per PVC	17TG2	1.16
- 15 PVCs through 24[2], per PVC	17TH2	0.25
- Each additional PVC over 24[3], per PVC	17TJ2	0.25
• 112 or 128 kbps - UNIT, per Port		
- 1 PVC	17TA2	112.50
- 2 PVCs	17TB2	115.30
- 3 PVCs	17TC2	118.15
- 4 PVCs	17TD2	120.95
- 5 PVCs	17TE2	123.75
- 6 PVCs through 14[1], per PVC	17TG2	1.15
- 15 PVCs through 24[2], per PVC	17TH2	0.80
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-157.

Certain material previously found on this page can now be found on Pages 8-130 and 8-131.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TA2	\$150.00
- 2 PVCs	17TB2	155.65
- 3 PVCs	17TC2	161.25
- 4 PVCs	17TD2	166.90
- 5 PVCs	17TE2	172.50
- 6 PVCs through 14[1], per PVC	17TG2	2.20
- 15 PVCs through 24[2], per PVC	17TH2	1.55
- Each additional PVC over 24[3], per PVC	17TJ2	0.45
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TA2	187.50
- 2 PVCs	17TB2	195.70
- 3 PVCs	17TC2	203.90
- 4 PVCs	17TD2	212.10
- 5 PVCs	17TE2	220.30
- 6 PVCs through 14[1], per PVC	17TG2	3.30
- 15 PVCs through 24[2], per PVC	17TH2	2.35
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-158.

Certain material previously found on this page can now be found on Page 8-132.

**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 448 or 512 kbps - UNIT, per Port		
- 1 PVC	17TA2	\$220.30
- 2 PVCs	17TB2	229.20
- 3 PVCs	17TC2	238.15
- 4 PVCs	17TD2	247.05
- 5 PVCs	17TE2	255.95
- 6 PVCs through 14[1], per PVC	17TG2	3.50
- 15 PVCs through 24[2], per PVC	17TH2	2.35
- Each additional PVC over 24[3], per PVC	17TJ2	0.45
• 672 or 768 kbps - UNIT, per Port		
- 1 PVC	17TA2	290.65
- 2 PVCs	17TB2	303.75
- 3 PVCs	17TC2	316.90
- 4 PVCs	17TD2	330.00
- 5 PVCs	17TE2	343.15
- 6 PVCs through 14[1], per PVC	17TG2	3.75
- 15 PVCs through 24[2], per PVC	17TH2	2.60
- Each additional PVC over 24[3], per PVC	17TJ2	0.80

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-159.

Certain material previously found on this page can now be found on Page 8-132.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 1.544 Mbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T92	\$ 201.56
- 1 PVC	17TA2	225.00
- 2 PVCs	17TB2	259.70
- 3 PVCs	17TC2	294.40
- 4 PVCs	17TD2	329.05
- 5 PVCs	17TE2	363.75
- 6 PVCs through 14[1], per PVC	17TG2	17.80
- 15 PVCs through 24[2], per PVC	17TH2	4.70
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-160.

Certain material previously found on this page can now be found on Page 8-135.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

			(T)(M)
			(T)
	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 44.736 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T92	\$3,281.25	(T)
- 1 PVC	17TU2	3,562.50	
- 2 PVCs through 50[1], per PVC	17TV2	28.13	(T)
- 51 PVCs through 140[2], per PVC	17TW2	7.50	
- 141 PVCs through 240[3], per PVC	17TY2	3.75	
- 241 PVCs through 500[4], per PVC	17TZ2	1.88	
			(T)
[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.			(T)
[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.			(T)
[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.			(T)
[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.			(T)
			(M)

Certain material on this page formerly appeared on Page 8-160.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Page 8-161.  
Certain material previously found on this page can now be found on Pages 8-137 and 8-138.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 44.736 Mbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(M)

Certain material on this page formerly appeared on Page 8-161.1.  
Certain material previously found on this page can now be found on Pages 8-139 and 8-140.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 56 or 64 kbps - NNIT, per Port		
- 1 PVC	17TA2	\$35.65
- 2 PVCs	17TB2	39.70
- 3 PVCs	17TC2	43.80
- 4 PVCs	17TD2	47.85
- 5 PVCs	17TE2	51.95
- 6 PVCs through 14[1], per PVC	17TG2	0.45
- 15 PVCs through 24[2], per PVC	17TH2	0.30
- Each additional PVC over 24[3], per PVC	17TJ2	0.25

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-162.

Certain material previously found on this page can now be found on Page 8-141.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 112 or 128 kbps - NNIT, per Port		
- 1 PVC	17TA2	\$79.70
- 2 PVCs	17TB2	82.50
- 3 PVCs	17TC2	85.30
- 4 PVCs	17TD2	88.15
- 5 PVCs	17TE2	90.95
- 6 PVCs through 14[1], per PVC	17TG2	1.15
- 15 PVCs through 24[2], per PVC	17TH2	0.80
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-162.

Certain material previously found on this page can now be found on Page 8-142.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - NNIT, per Port		
- 1 PVC	17TA2	\$117.20
- 2 PVCs	17TB2	122.80
- 3 PVCs	17TC2	128.45
- 4 PVCs	17TD2	134.05
- 5 PVCs	17TE2	139.70
- 6 PVCs through 14[1], per PVC	17TG2	2.20
- 15 PVCs through 24[2], per PVC	17TH2	1.55
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-163.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 336 or 384 kbps - NNIT, per Port		
- 1 PVC	17TA2	\$159.40
- 2 PVCs	17TB2	167.60
- 3 PVCs	17TC2	175.80
- 4 PVCs	17TD2	184.00
- 5 PVCs	17TE2	192.20
- 6 PVCs through 14[1], per PVC	17TG2	3.30
- 15 PVCs through 24[2], per PVC	17TH2	2.35
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-163.

Certain material previously found on this page can now be found on Pages 8-144 and 8-145.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 448 or 512 kbps - NNIT, per Port		
- 1 PVC	17TA2	\$192.20
- 2 PVCs	17TB2	201.10
- 3 PVCs	17TC2	210.00
- 4 PVCs	17TD2	218.90
- 5 PVCs	17TE2	227.80
- 6 PVCs through 14[1], per PVC	17TG2	3.50
- 15 PVCs through 24[2], per PVC	17TH2	2.35
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-164.

Certain material previously found on this page can now be found on Page 8-146.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 672 or 768 kbps - NNIT, per Port		
- 1 PVC	17TA2	\$262.50
- 2 PVCs	17TB2	274.70
- 3 PVCs	17TC2	286.90
- 4 PVCs	17TD2	299.05
- 5 PVCs	17TE2	311.25
- 6 PVCs through 14[1], per PVC	17TG2	3.50
- 15 PVCs through 24[2], per PVC	17TH2	2.35
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-164.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 1.544 Mbps - NNIT, per Port		
- 1 PVC	17TA2	\$ 196.90
- 2 PVCs	17TB2	231.55
- 3 PVCs	17TC2	266.25
- 4 PVCs	17TD2	300.95
- 5 PVCs	17TE2	335.65
- 6 PVCs through 14[1], per PVC	17TG2	17.80
- 15 PVCs through 24[2], per PVC	17TH2	4.70
- Each additional PVC over 24[3], per PVC	17TJ2	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-165.

Certain material previously found on this page can now be found on Page 8-148.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 44.736 Mbps - NNIT, per Port			
- 1 PVC	17TU2	\$3,562.50	(T)
- 2 PVCs through 50[1], per PVC	17TV2	28.13	
- 51 PVCs through 140[2], per PVC	17TW2	7.50	
- 141 PVCs through 240[3], per PVC	17TY2	3.75	
- 241 PVCs through 500[4], per PVC	17TZ2	1.88	(T)

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

(T)

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

(T)

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

(T)

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(T)

(M)

Certain material on this page formerly appeared on Page 8-165.

Certain material previously found on this page can now be found on Pages 8-149 and 8-150.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
5. Central Office Connecting Channel			
• Per connection between a Multiplexer and FRS Port or between a Company facility port and an FRS Port			
- For speeds up to 1.544 Mbps	CU5TR	\$25.00	\$0.62
- For speeds up to 44.736 Mbps	CU5TR	50.00	9.38
6. Transport Channels	N/A	[1]	[1]

[1] See Section 7 and/or 17 for Transport Channel rates and regulations.

(C)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
7. Optional Features and Functions				
• Customer Network Management (CNM)				
- Per workstation registered address initial setup	NM6X2	15.00	\$62.81	(T)
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[1]	NR9FM	38.00	—	(T)

[1] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

(T)  
(M)

Certain material on this page formerly appeared on Page 8-166.  
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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

C. 24 Months

7. Optional Features and Functions (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Priority UNIT PVC[1] (Grandfathered), per PVC			
- 56 or 64 kbps	PV7X2	\$50.00	\$4.69
- 112 or 128 kbps	PV7X2	50.00	5.47
- 224 or 256 kbps	PV7X2	50.00	6.25
- 336 or 384 kbps	PV7X2	50.00	7.03
- 448 or 512 kbps	PV7X2	50.00	7.81
- 672 or 768 kbps	PV7X2	50.00	8.60
- 1.544 Mbps	PV7X2	50.00	9.38
- 44.736 Mbps	PV7X2	50.00	9.38

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(S-y)

**8.3.5 RATES AND CHARGES (Cont'd)**

(T-y)

(D-y)

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES (Cont'd)**

D. 36 Months

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
1. Access Link, per Access Link				
• 56 or 64 kbps - Vintage	L7AX3	\$450.00	\$ 65.00	(T)
12/14/96 through 12/13/01			43.50	(D)
• 2-Wire 128 kbps (Grandfathered)	L7TA3	450.00	38.25	
• 1.544 Mbps[1]	L7AX3	450.00	117.01	(T)
				(D)
2. Stand-Alone Access Link per Access Link				
• 56 or 64 kbps - Vintage	NNLX3	450.00	65.00	(T)
12/14/96 through 12/13/01			43.50	(D)
• 1.544 Mbps[1]	NNLX3	450.00	117.01	(T)

[1] The nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months (Cont'd)

3. User-To-Network Information Transfer (UNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 2-Wire 128 kbps (Grandfathered)		
- First PVC	NRBF7	300.00
- Each additional PVC	NRBF8	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBF9	75.00
• 112 or 128 kbps (4-Wire), 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 1.544 Mbps			
- First PVC[2]	NRBF1	\$ 50.00	(C)
- Each additional PVC[2]	NRBF2	20.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 44.736 Mbps			
- First PVC[2]	NRBF1	250.00	(C)
- Each additional PVC[2]	NRBF2	50.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• Fault Tolerant Service (Grandfathered), per UNIT			
- Initial Service Establishment	NRBF4	500.00	
- Subsequent Service Establishment	NRBF5	50.00	
- Activation and Restoral	NRBF6	500.00	

[1] When appropriate, the “Each additional PVC” nonrecurring charge applies in addition to the “Subsequent PVC order charge”.

[2] This nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding. (N)  
(N)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T93	\$32.38	
- 1 PVC	17TA3	36.33	
- 2 PVCs	17TB3	41.19	
- 3 PVCs	17TC3	44.21	
- 4 PVCs	17TD3	47.23	
- 5 PVCs	17TE3	50.22	
- 6 PVCs through 14[1], per PVC	17TG3	1.15	(T)
- 15 PVCs through 24[2], per PVC	17TH3	0.25	(D)
- Each additional PVC over 24[3], per PVC	17TJ3	0.25	(T)
• 2-Wire 128 kbps – UNIT (Grandfathered), per Port			(D)
- 1 PVC	18TB3	80.75	
- 2 through 8 PVCs[4]	18TC3	7.06	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			
[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVCs.			

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 112 or 128 kbps (4-Wire)- UNIT, per Port			
- 1 PVC	17TA3	\$111.00	(D)
- 2 PVCs	17TB3	113.80	(D)
- 3 PVCs	17TC3	116.55	(D)
- 4 PVCs	17TD3	119.35	(D)
- 5 PVCs	17TE3	122.10	(D)
- 6 PVCs through 14[1], per PVC	17TG3	1.10	(T)
- 15 PVCs through 24[2], per PVC	17TH3	0.80	(T)
- Each additional PVC over 24[3], per PVC	17TJ3	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 224 or 256 kbps - UNIT, per Port			
- 1 PVC	17TA3	\$148.00	(D)
- 2 PVCs	17TB3	153.55	(D)
- 3 PVCs	17TC3	159.10	(D)
- 4 PVCs	17TD3	164.65	(D)
- 5 PVCs	17TE3	170.20	(D)
- 6 PVCs through 14[1], per PVC	17TG3	2.15	(T)
- 15 PVCs through 24[2], per PVC	17TH3	1.55	(T)
- Each additional PVC over 24[3],per PVC	17TJ3	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 336 or 384 kbps - UNIT, per Port			
- 1 PVC	17TA3	\$185.00	(D)
- 2 PVCs	17TB3	193.10	(D)
- 3 PVCs	17TC3	201.20	(D)
- 4 PVCs	17TD3	209.30	(D)
- 5 PVCs	17TE3	217.40	(D)
- 6 PVCs through 14[1], per PVC	17TG3	3.25	(T)
- 15 PVCs through 24[2], per PVC	17TH3	2.30	(T)
- Each additional PVC over 24[3],per PVC	17TJ3	0.45	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 448 or 512 kbps - UNIT, per Port			
- 1 PVC	17TA3	\$217.40	(D)
- 2 PVCs	17TB3	226.15	(D)
- 3 PVCs	17TC3	234.95	(D)
- 4 PVCs	17TD3	243.75	(D)
- 5 PVCs	17TE3	252.55	(D)
- 6 PVCs through 14[1], per PVC	17TG3	3.45	(T)
- 15 PVCs through 24[2], per PVC	17TH3	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ3	0.45	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D) (T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 1.544 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T93	\$198.88	
- 1 PVC	17TA3	222.00	(D)
- 2 PVCs	17TB3	256.25	(D)
- 3 PVCs	17TC3	290.45	(D)
- 4 PVCs	17TD3	324.70	(D)
- 5 PVCs	17TE3	358.90	(D)
- 6 PVCs through 14[1], per PVC	17TG3	17.60	(T)
- 15 PVCs through 24[2], per PVC	17TH3	4.65	(T)
- Each additional PVC over 24[3],per PVC	17TJ3	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D) (T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(D) (T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 44.736 Mbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T93	\$3,237.50
- 1 PVC	17TU3	3,515.00
- 2 PVCs through 50[1], per PVC	17TV3	27.75
- 51 PVCs through 140[2], per PVC	17TW3	7.40
- 141 PVCs through 240[3], per PVC	17TY3	3.70
- 241 PVCs through 500[4], per PVC	17TZ3	1.85

- [1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.
- [2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.
- [3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.
- [4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

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Certain material on this page formerly appeared on Page 8-176.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**D. 36 Months (Cont'd)**

**4. Network-To-Network Information Transfer (NNIT)**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Page 8-177.  
Certain material previously found on this page can now be found on Page 8-175.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 44.736 Mbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

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Certain material on this page formerly appeared on Page 8-177.1.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 56 or 64 kbps - NNIT, per Port			
- 1 PVC	17TA3	\$35.15	(D)
- 2 PVCs	17TB3	39.15	(D)
- 3 PVCs	17TC3	43.20	(D)
- 4 PVCs	17TD3	47.20	(D)
- 5 PVCs	17TE3	51.25	(D)
- 6 PVCs through 14[1], per PVC	17TG3	0.45	(T)
- 15 PVCs through 24[2], per PVC	17TH3	0.30	(T)
- Each additional PVC over 24[3],per PVC	17TJ3	0.25	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 112 or 128 kbps - NNIT, per Port			
- 1 PVC	17TA3	\$78.65	(D)
- 2 PVCs	17TB3	81.40	(D)
- 3 PVCs	17TC3	84.20	(D)
- 4 PVCs	17TD3	86.95	(D)
- 5 PVCs	17TE3	89.75	(D)
- 6 PVCs through 14[1], per PVC	17TG3	1.10	(T)
- 15 PVCs through 24[2], per PVC	17TH3	0.80	(T)
- Each additional PVC over 24[3],per PVC	17TJ3	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 224 or 256 kbps - NNIT, per Port			
- 1 PVC	17TA3	\$115.65	(D)
- 2 PVCs	17TB3	121.20	(D)
- 3 PVCs	17TC3	126.75	(D)
- 4 PVCs	17TD3	132.30	(D)
- 5 PVCs	17TE3	137.85	(D)
- 6 PVCs through 14[1], per PVC	17TG3	2.15	(T)
- 15 PVCs through 24[2], per PVC	17TH3	1.55	(T)
- Each additional PVC over 24[3], per PVC	17TJ3	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 336 or 384 kbps - NNIT, per Port			
- 1 PVC	17TA3	\$157.25	(D)
- 2 PVCs	17TB3	165.35	(D)
- 3 PVCs	17TC3	173.45	(D)
- 4 PVCs	17TD3	181.55	(D)
- 5 PVCs	17TE3	189.65	(D)
- 6 PVCs through 14[1], per PVC	17TG3	3.25	(T)
- 15 PVCs through 24[2], per PVC	17TH3	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ3	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 448 or 512 kbps - NNIT, per Port			
- 1 PVC	17TA3	\$189.65	(D)
- 2 PVCs	17TB3	198.40	(D)
- 3 PVCs	17TC3	207.20	(D)
- 4 PVCs	17TD3	216.00	(D)
- 5 PVCs	17TE3	224.80	(D)
- 6 PVCs through 14[1], per PVC	17TG3	3.45	(T)
- 15 PVCs through 24[2], per PVC	17TH3	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ3	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 1.544 Mbps - NNIT, per Port			
- 1 PVC	17TA3	\$194.25	(D)
- 2 PVCs	17TB3	228.50	(D)
- 3 PVCs	17TC3	262.70	(D)
- 4 PVCs	17TD3	296.95	(D)
- 5 PVCs	17TE3	331.15	(D)
- 6 PVCs through 14[1], per PVC	17TG3	17.60	(T)
- 15 PVCs through 24[2], per PVC	17TH3	4.65	(T)
- Each additional PVC over 24[3], per PVC	17TJ3	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 44.736 Mbps - NNIT, per Port		
- 1 PVC	17TU3	\$3,515.00
- 2 PVCs through 50[1], per PVC	17TV3	27.75
- 51 PVCs through 140[2], per PVC	17TW3	7.40
- 141 PVCs through 240[3], per PVC	17TY3	3.70
- 241 PVCs through 500[4], per PVC	17TZ3	1.85

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-181.1.

Certain material previously found on this page can now be found on Pages 8-189 and 8-190.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
5. Central Office Connecting Channel			
<ul style="list-style-type: none"> <li>Per connection between a Multiplexer and FRS Port or between a Company facility port and an FRS Port</li> </ul>			
- For speeds up to 1.544 Mbps	CU5UR	\$25.00	\$ 0.60
- For speeds up to 44.736 Mbps	CU5UR	50.00	9.25
6. Transport Channels	N/A	[1]	[1]
7. Optional Features and Functions			
<ul style="list-style-type: none"> <li>Customer Network Management (CNM)</li> </ul>			
- Per workstation registered address initial setup	NM6X3	15.00	61.98
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[2]	NR9FM	38.00	—

[1] See Section 7 and/or 17 for Transport Channel rates and regulations.

(C)

[2] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

D. 36 Months

7. Optional Features and Functions (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Priority UNIT PVC[1] (Grandfathered), per PVC			
- 56 or 64 kbps	PV7X3	\$50.00	\$4.63
- 112 or 128 kbps	PV7X3	50.00	5.39
- 224 or 256 kbps	PV7X3	50.00	6.17
- 336 or 384 kbps	PV7X3	50.00	6.94
- 448 or 512 kbps	PV7X3	50.00	7.71
- 672 or 768 kbps	PV7X3	50.00	8.48
- 1.544 Mbps	PV7X3	50.00	9.25
- 44.736 Mbps	PV7X3	50.00	9.25

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

(Filed under Transmittal 30.)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(S-y)

**8.3.5 RATES AND CHARGES (Cont'd)**

(T-y)

(D-y)

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

(Filed under Transmittal 30.)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES (Cont'd)**

E. 48 Months

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
1. Access Link, per Access Link				
• 56 or 64 kbps - Vintage	L7AX4	\$450.00	\$ 65.00	(T)
12/14/96 through 12/13/01			42.90	(D) (T)
• 1.544 Mbps[1]	L7AX4	450.00	115.43	(T) (D)
2. Stand-Alone Access Link, per Access Link				
• 56 or 64 kbps - Vintage	NNLX4	450.00	65.00	(T) (D)
12/14/96 through 12/13/01			42.90	(T)
• 1.544 Mbps[1]	NNLX4	450.00	115.43	(T)

[1] The nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding.

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1801 California Street, Denver, Colorado 80202

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months (Cont'd)

3. User-To-Network Information Transfer (UNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Pages 8-185 and 8-186.  
Certain material previously found on this page can now be found on Pages 8-198 and 8-199.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 1.544 Mbps			
- First PVC[2]	NRBF1	\$ 50.00	(C)
- Each additional PVC[2]	NRBF2	20.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 44.736 Mbps			
- First PVC[2]	NRBF1	250.00	(C)
- Each additional PVC[2]	NRBF2	50.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• Fault Tolerant Service (Grandfathered), per UNIT			
- Initial Service Establishment	NRBF4	500.00	
- Subsequent Service Establishment	NRBF5	50.00	
- Activation and Restoral	NRBF6	500.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

[2] This nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding. (N)  
(N)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T94	\$31.94	
- 1 PVC	17TA4	35.84	
- 2 PVCs	17TB4	40.63	
- 3 PVCs	17TC4	43.61	
- 4 PVCs	17TD4	46.59	
- 5 PVCs	17TE4	49.54	
- 6 PVCs through 14[1], per PVC	17TG4	1.13	(T)
			(D)
- 15 PVCs through 24[2], per PVC	17TH4	0.25	(T)
			(D)
- Each additional PVC over 24[3], per PVC	17TJ4	0.25	(T)
			(D)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 112 or 128 kbps - UNIT, per Port			
- 1 PVC	17TA4	\$109.50	(D)
- 2 PVCs	17TB4	112.25	(D)
- 3 PVCs	17TC4	115.00	(D)
- 4 PVCs	17TD4	117.70	(D)
- 5 PVCs	17TE4	120.45	(D)
- 6 PVCs through 14[1], per PVC	17TG4	1.10	(T)
- 15 PVCs through 24[2], per PVC	17TH4	0.80	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)  
(T)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 224 or 256 kbps - UNIT, per Port		
- 1 PVC	17TA4	\$146.00
- 2 PVCs	17TB4	151.50
- 3 PVCs	17TC4	156.95
- 4 PVCs	17TD4	162.45
- 5 PVCs	17TE4	167.90
- 6 PVCs through 14[1], per PVC	17TG4	2.15
- 15 PVCs through 24[2], per PVC	17TH4	1.50
- Each additional PVC over 24[3], per PVC	17TJ4	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-188.

Certain material previously found on this page can now be found on Pages 8-206 and 8-207.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 336 or 384 kbps - UNIT, per Port		
- 1 PVC	17TA4	\$182.50
- 2 PVCs	17TB4	190.50
- 3 PVCs	17TC4	198.45
- 4 PVCs	17TD4	206.45
- 5 PVCs	17TE4	214.45
- 6 PVCs through 14[1], per PVC	17TG4	3.20
- 15 PVCs through 24[2], per PVC	17TH4	2.30
- Each additional PVC over 24[3], per PVC	17TJ4	0.45

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.

Certain material on this page formerly appeared on Page 8-188.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 448 or 512 kbps - UNIT, per Port			
- 1 PVC	17TA4	\$214.45	(D)
- 2 PVCs	17TB4	223.10	(D)
- 3 PVCs	17TC4	231.80	(D)
- 4 PVCs	17TD4	240.45	(D)
- 5 PVCs	17TE4	249.10	(D)
- 6 PVCs through 14[1], per PVC	17TG4	3.40	(T)
- 15 PVCs through 24[2], per PVC	17TH4	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 672 or 768 kbps - UNIT, per Port			
- 1 PVC	17TA4	\$282.90	(D)
- 2 PVCs	17TB4	295.65	(D)
- 3 PVCs	17TC4	308.45	(D)
- 4 PVCs	17TD4	321.20	(D)
- 5 PVCs	17TE4	334.00	(D)
- 6 PVCs through 14[1], per PVC	17TG4	3.65	(T)
- 15 PVCs through 24[2], per PVC	17TH4	2.50	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.80	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D) (T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 1.544 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T94	\$196.19	
- 1 PVC	17TA4	219.00	(D)
- 2 PVCs	17TB4	252.75	(D)
- 3 PVCs	17TC4	286.55	(D)
- 4 PVCs	17TD4	320.30	(D)
- 5 PVCs	17TE4	354.05	(D)
6 PVCs through 14[1], per PVC	17TG4	17.35	(T)
- 15 PVCs through 24[2], per PVC	17TH4	4.55	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 44.736 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T94	\$3,193.75	(T)
- 1 PVC	17TU4	3,467.50	
- 2 PVCs through 50[1], per PVC	17TV4	27.38	(T)
- 51 PVCs through 140[2], per PVC	17TW4	7.30	
- 141 PVCs through 240[3], per PVC	17TY4	3.65	
- 241 PVCs through 500[4], per PVC	17TZ4	1.83	(T)

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC. (T)

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs. (T)

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs. (T)

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs. (T)(M)

Certain material on this page formerly appeared on Page 8-190.

Certain material previously found on this page can now be found on Pages 8-213 and 8-214.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Page 8-191.  
 Certain material previously found on this page can now be found on Pages 8-215 and 8-216.

(T)(M)  
 (T)

(M)

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 44.736 Mbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(M)

Certain material on this page formerly appeared on Page 8-191.1.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 56 or 64 kbps - NNIT, per Port			
- 1 PVC	17TA4	\$34.70	(D)
- 2 PVCs	17TB4	38.65	(D)
- 3 PVCs	17TC4	42.60	(D)
- 4 PVCs	17TD4	46.60	(D)
- 5 PVCs	17TE4	50.55	(D)
- 6 PVCs through 14[1], per PVC	17TG4	0.45	(T)
- 15 PVCs through 24[2], per PVC	17TH4	0.25	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.25	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 112 or 128 kbps - NNIT, per Port			
- 1 PVC	17TA4	\$77.55	(D)
- 2 PVCs	17TB4	80.30	(D)
- 3 PVCs	17TC4	83.05	(D)
- 4 PVCs	17TD4	85.80	(D)
- 5 PVCs	17TE4	88.50	(D)
- 6 PVCs through 14[1], per PVC	17TG4	1.10	(T)
- 15 PVCs through 24[2], per PVC	17TH4	0.80	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 224 or 256 kbps - NNIT, per Port			
- 1 PVC	17TA4	\$114.05	(D)
- 2 PVCs	17TB4	119.55	(D)
- 3 PVCs	17TC4	125.00	(D)
- 4 PVCs	17TD4	130.50	(D)
- 5 PVCs	17TE4	135.95	(D)
- 6 PVCs through 14[1], per PVC	17TG4	2.15	(T)
- 15 PVCs through 24[2], per PVC	17TH4	1.50	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 336 or 384 kbps - NNIT, per Port			
- 1 PVC	17TA4	\$155.15	(D)
- 2 PVCs	17TB4	163.10	(D)
- 3 PVCs	17TC4	171.10	(D)
- 4 PVCs	17TD4	179.10	(D)
- 5 PVCs	17TE4	187.05	(D)
- 6 PVCs through 14[1], per PVC	17TG4	3.20	(T)
- 15 PVCs through 24[2], per PVC	17TH4	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 448 or 512 kbps - NNIT, per Port			
- 1 PVC	17TA4	\$187.05	(D)
- 2 PVCs	17TB4	195.75	(D)
- 3 PVCs	17TC4	204.40	(D)
- 4 PVCs	17TD4	213.05	(D)
- 5 PVCs	17TE4	221.75	(D)
- 6 PVCs through 14[1], per PVC	17TG4	3.40	(T)
- 15 PVCs through 24[2], per PVC	17TH4	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 672 or 768 kbps - NNIT, per Port			
- 1 PVC	17TA4	\$255.50	(D)
- 2 PVCs	17TB4	267.35	(D)
- 3 PVCs	17TC4	279.25	(D)
- 4 PVCs	17TD4	291.10	(D)
- 5 PVCs	17TE4	302.95	(D)
- 6 PVCs through 14[1], per PVC	17TG4	3.40	(T)
- 15 PVCs through 24[2], per PVC	17TH4	2.30	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D) (T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 1.544 Mbps - NNIT, per Port			
- 1 PVC	17TA4	\$191.65	(D)
- 2 PVCs	17TB4	225.40	(D)
- 3 PVCs	17TC4	259.15	(D)
- 4 PVCs	17TD4	292.90	(D)
- 5 PVCs	17TE4	326.70	(D)
- 6 PVCs through 14[1], per PVC	17TG4	17.35	(T)
- 15 PVCs through 24[2], per PVC	17TH4	4.55	(T)
- Each additional PVC over 24[3], per PVC	17TJ4	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 44.736 Mbps - NNIT, per Port		
- 1 PVC	17TU4	\$3,467.50
- 2 PVCs through 50[1], per PVC	17TV4	27.38
- 51 PVCs through 140[2], per PVC	17TW4	7.30
- 141 PVCs through 240[3], per PVC	17TY4	3.65
- 241 PVCs through 500[4], per PVC	17TZ4	1.83

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-195.1.

Certain material previously found on this page can now be found on Pages 8-229 and 8-230.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
5. Central Office Connecting Channel			
• Per connection between a Multiplexer and FRS Port or between a Company facility port and an FRS Port			
- For speeds up to 1.544 Mbps	CU5VR	\$25.00	\$ 0.60
- For speeds up to 44.736 Mbps	CU5VR	50.00	9.13
6. Transport Channels	N/A	[1]	[1]
7. Optional Features and Functions			
• Customer Network Management (CNM)			
- Per workstation registered address initial setup	NM6X4	15.00	61.14
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[2]	NR9FM	38.00	—

[1] See Section 7 and/or 17 for Transport Channel rates and regulations.

(C)

[2] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

E. 48 Months

7. Optional Features and Functions (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Priority UNIT PVC[1] (Grandfathered), per PVC			
- 56 or 64 kbps	PV7X4	\$50.00	\$4.56
- 112 or 128 kbps	PV7X4	50.00	5.32
- 224 or 256 kbps	PV7X4	50.00	6.09
- 336 or 384 kbps	PV7X4	50.00	6.84
- 448 or 512 kbps	PV7X4	50.00	7.60
- 672 or 768 kbps	PV7X4	50.00	8.37
- 1.544 Mbps	PV7X4	50.00	9.13
- 44.736 Mbps	PV7X4	50.00	9.13

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(S-y)

**8.3.5 RATES AND CHARGES (Cont'd)**

(T-y)

(D-y)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES (Cont'd)**

F. 60 Months

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
1. Access Link, per Access Link				
• 56 or 64 kbps - Vintage	L7AX5	\$450.00	\$ 65.00	(T)
12/14/96 through 12/13/01			42.30	(D) (T)
• 2-Wire 128 kbps (Grandfathered)	L7TA5	450.00	36.00	
• 1.544 Mbps[1]	L7AX5	450.00	113.85	(T) (D)
2. Stand-Alone Access Link, per Access Link				
• 56 or 64 kbps - Vintage	NNLX5	450.00	65.00	(T) (D)
12/14/96 through 12/13/01			42.30	(T)
• 1.544 Mbps[1]	NNLX5	450.00	113.85	(T)

[1] The nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months (Cont'd)

3. User-To-Network Information Transfer (UNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 56 or 64 kbps			
- First PVC	NRBF1	\$50.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	(T)

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge". (T)(M)

Certain material on this page formerly appeared on Page 8-199.  
Certain material previously found on this page can now be found on Page 8-237.

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 2-Wire 128 kbps (Grandfathered)			
- First PVC	NRBF7	\$300.00	
- Each additional PVC	NRBF8	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBF9	75.00	
• 112 or 128 kbps (4-Wire), 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps			
- First PVC	NRBF1	250.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 1.544 Mbps			
- First PVC[2]	NRBF1	50.00	(C)
- Each additional PVC[2]	NRBF2	20.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

[2] This nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding. (N)  
(N)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 44.736 Mbps			
- First PVC[2]	NRBF1	\$250.00	(C)
- Each additional PVC[2]	NRBF2	50.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• Fault Tolerant Service (Grandfathered), per UNIT			
- Initial Service Establishment	NRBF4	500.00	
- Subsequent Service Establishment	NRBF5	50.00	
- Activation and Restoral	NRBF6	500.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

[2] This nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding. (N)  
(N)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 56 or 64 kbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T95	\$31.50	
- 1 PVC	17TA5	35.35	
- 2 PVCs	17TB5	40.08	
- 3 PVCs	17TC5	43.01	
- 4 PVCs	17TD5	45.95	
- 5 PVCs	17TE5	48.86	
- 6 PVCs through 14[1], per PVC	17TG5	1.12	(D)
- 15 PVCs through 24[2], per PVC	17TH5	0.24	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.25	(D)
• 2-Wire 128 kbps – UNIT (Grandfathered), per Port			(T)
- 1 PVC	18TB5	76.00	
- 2 through 8 PVCs[4]	18TC5	6.64	(T)

[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.

[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (D)

[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

[4] For each PVC over 1, up to and including 8, add this rate to the monthly rate for 1 PVC. (D)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 112 or 128 kbps (4-Wire) - UNIT, per Port			
- 1 PVC	17TA5	\$108.00	(D)
- 2 PVCs	17TB5	110.70	(D)
- 3 PVCs	17TC5	113.40	(D)
- 4 PVCs	17TD5	116.10	(D)
- 5 PVCs	17TE5	118.80	(D)
- 6 PVCs through 14[1], per PVC	17TG5	1.10	(T)
- 15 PVCs through 24[2], per PVC	17TH5	0.75	(T)
- Each additional PVC over 24[3], per PVC	17TJ5	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 224 or 256 kbps - UNIT, per Port			
- 1 PVC	17TA5	\$144.00	(D)
- 2 PVCs	17TB5	149.40	(D)
- 3 PVCs	17TC5	154.80	(D)
- 4 PVCs	17TD5	160.20	(D)
- 5 PVCs	17TE5	165.60	(D)
- 6 PVCs through 14[1], per PVC	17TG5	2.10	(T)
- 15 PVCs through 24[2], per PVC	17TH5	1.50	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 336 or 384 kbps - UNIT, per Port			
- 1 PVC	17TA5	\$180.00	(D)
- 2 PVCs	17TB5	187.90	(D)
- 3 PVCs	17TC5	195.75	(D)
- 4 PVCs	17TD5	203.65	(D)
- 5 PVCs	17TE5	211.50	(D)
- 6 PVCs through 14[1], per PVC	17TG5	3.15	(T)
- 15 PVCs through 24[2], per PVC	17TH5	2.25	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 448 or 512 kbps - UNIT, per Port			
- 1 PVC	17TA5	\$211.50	(D)
- 2 PVCs	17TB5	220.05	(D)
- 3 PVCs	17TC5	228.60	(D)
- 4 PVCs	17TD5	237.15	(D)
- 5 PVCs	17TE5	245.70	(D)
- 6 PVCs through 14[1], per PVC	17TG5	3.40	(T)
- 15 PVCs through 24[2], per PVC	17TH5	2.25	(T)
- Each additional PVC over 24[3], per PVC	17TJ5	0.45	(D)
			(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
			(T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 672 or 768 kbps - UNIT, per Port			
- 1 PVC	17TA5	\$279.00	(D)
- 2 PVCs	17TB5	291.60	(D)
- 3 PVCs	17TC5	304.20	(D)
- 4 PVCs	17TD5	316.80	(D)
- 5 PVCs	17TE5	329.40	(D)
- 6 PVCs through 14[1], per PVC	17TG5	3.60	(T)
- 15 PVCs through 24[2], per PVC	17TH5	2.50	(T)
- Each additional PVC over 24[3], per PVC	17TJ5	0.75	(T)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D) (T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 1.544 Mbps - UNIT, per Port			
- 0 PVCs, used with Fault Tolerant Service	17T95	\$193.50	
- 1 PVC	17TA5	216.00	(D)
- 2 PVCs	17TB5	249.30	(D)
- 3 PVCs	17TC5	282.60	(D)
- 4 PVCs	17TD5	315.90	(D)
- 5 PVCs	17TE5	349.20	(D)
- 6 PVCs through 14[1], per PVC	17TG5	17.10	(T)
- 15 PVCs through 24[2], per PVC	17TH5	4.50	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D) (T)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(D) (T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 44.736 Mbps - UNIT, per Port		
- 0 PVCs, used with Fault Tolerant Service	17T95	\$3,150.00
- 1 PVC	17TU5	3,420.00
- 2 PVCs through 50[1], per PVC	17TV5	27.00
- 51 PVCs through 140[2], per PVC	17TW5	7.20
- 141 PVCs through 240[3], per PVC	17TY5	3.60
- 241 PVCs through 500[4], per PVC	17TZ5	1.80

[1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.

[2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.

[3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.

[4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-206.

Certain material previously found on this page can now be found on Pages 8-254 and 8-255.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months (Cont'd)

4. Network-To-Network Information Transfer (NNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$ 50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps		
- First PVC	NRBF1	250.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00
• 1.544 Mbps		
- First PVC	NRBF1	50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

Certain material on this page formerly appeared on Page 8-207.  
Certain material previously found on this page can now be found on Pages 8-256 and 8-257.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 44.736 Mbps		
- First PVC	NRBF1	\$250.00
- Each additional PVC	NRBF2	50.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

(M)

Certain material on this page formerly appeared on Page 8-207.1.

Certain material previously found on this page can now be found on Page 8-258.

**8. ADVANCED COMMUNICATIONS NETWORKS**

Certain material previously found on this page can now be found on Page 8-259.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 56 or 64 kbps - NNIT, per Port			
- 1 PVC	17TA5	\$34.20	(D)
- 2 PVCs	17TB5	38.10	(D)
- 3 PVCs	17TC5	42.05	(D)
- 4 PVCs	17TD5	45.95	(D)
- 5 PVCs	17TE5	49.85	(D)
- 6 PVCs through 14[1], per PVC	17TG5	0.45	(T)
- 15 PVCs through 24[2], per PVC	17TH5	0.25	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.25	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 112 or 128 kbps - NNIT, per Port			
- 1 PVC	17TA5	\$76.50	(D)
- 2 PVCs	17TB5	79.20	(D)
- 3 PVCs	17TC5	81.90	(D)
- 4 PVCs	17TD5	84.60	(D)
- 5 PVCs	17TE5	87.30	(D)
- 6 PVCs through 14[1], per PVC	17TG5	1.10	(T)
- 15 PVCs through 24[2], per PVC	17TH5	0.75	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 224 or 256 kbps - NNIT, per Port			
- 1 PVC	17TA5	\$112.50	(D)
- 2 PVCs	17TB5	117.90	(D)
- 3 PVCs	17TC5	123.30	(D)
- 4 PVCs	17TD5	128.70	(D)
- 5 PVCs	17TE5	134.10	(D)
- 6 PVCs through 14[1], per PVC	17TG5	2.10	(T)
- 15 PVCs through 24[2], per PVC	17TH5	1.50	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)
			(D)
[1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs.			(D)
[2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs.			(T)
[3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs.			(T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 336 or 384 kbps - NNIT, per Port			
- 1 PVC	17TA5	\$153.00	(D)
- 2 PVCs	17TB5	160.90	(D)
- 3 PVCs	17TC5	168.75	(D)
- 4 PVCs	17TD5	176.65	(D)
- 5 PVCs	17TE5	184.50	(D)
- 6 PVCs through 14[1], per PVC	17TG5	3.15	(T)
- 15 PVCs through 24[2], per PVC	17TH5	2.25	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 448 or 512 kbps - NNIT, per Port			
- 1 PVC	17TA5	\$184.50	(D)
- 2 PVCs	17TB5	193.05	(D)
- 3 PVCs	17TC5	201.60	(D)
- 4 PVCs	17TD5	210.15	(D)
- 5 PVCs	17TE5	218.70	(D)
- 6 PVCs through 14[1], per PVC	17TG5	3.40	(T)
- 15 PVCs through 24[2], per PVC	17TH5	2.25	(T)
- Each additional PVC over 24[3], per PVC	17TI5	0.45	(T)
			(D)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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#### 4. Network-To-Network Information Transfer (NNIT) (Cont'd)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

	<b>USOC</b>	<b>MONTHLY RATE</b>	
• 1.544 Mbps - NNIT, per Port			
- 1 PVC	17TA5	\$189.00	(D)
- 2 PVCs	17TB5	222.30	(D)
- 3 PVCs	17TC5	255.60	(D)
- 4 PVCs	17TD5	288.90	(D)
- 5 PVCs	17TE5	322.20	(D)
- 6 PVCs through 14[1], per PVC	17TG5	17.10	(T)
- 15 PVCs through 24[2], per PVC	17TH5	4.50	(T)
- Each additional PVC over 24[3], per PVC	17TJ5	0.45	(T)

- [1] For each PVC over 5, up to and including 14, add this rate to the monthly rate for 5 PVCs. (D)
- [2] For each PVC over 14, up to and including 24, add this rate to the total monthly rate for 14 PVCs. (T)
- [3] For each PVC over 24 add this rate to the total monthly rate for 24 PVCs. (T)

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

4. Network-To-Network Information Transfer (NNIT) (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>MONTHLY RATE</b>
• 44.736 Mbps - NNIT, per Port		
- 1 PVC	17TU5	\$3,420.00
- 2 PVCs through 50[1], per PVC	17TV5	27.00
- 51 PVCs through 140[2], per PVC	17TW5	7.20
- 141 PVCs through 240[3], per PVC	17TY5	3.60
- 241 PVCs through 500[4], per PVC	17TZ5	1.80

- [1] For each PVC over 1, up to and including 50, add this rate to the monthly rate for 1 PVC.
- [2] For each PVC over 50, up to and including 140, add this rate to the total monthly rate for 50 PVCs.
- [3] For each PVC over 140, up to and including 240, add this rate to the total monthly rate for 140 PVCs.
- [4] For each PVC over 240, up to and including 500, add this rate to the total monthly rate for 240 PVCs.

(M)

Certain material on this page formerly appeared on Page 8-211.1.  
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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

**F. 60 Months (Cont'd)**

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
5. Central Office Connecting Channel			
• Per connection between a Multiplexer and FRS Port or between a Company facility port and an FRS Port			
- For speeds up to 1.544 Mbps	CU5WR	\$25.00	\$ 0.59
- For speeds up to 44.736 Mbps	CU5WR	50.00	9.00
6. Transport Channels	N/A	[1]	[1]
7. Optional Features and Functions			
• Customer Network Management (CNM)			
- Per workstation registered address initial setup	NM6X5	15.00	60.30
- Subsequent CNM order charge, per workstation registered address change or addition of CNM to existing FRS[2]	NR9FM	38.00	—

[1] See Section 7 and/or 17 for Transport Channel rates and regulations.

(C)

[2] When adding CNM to existing FRS, the Subsequent CNM Order Charge applies in addition to the Nonrecurring Charge for the initial setup of CNM.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

F. 60 Months

7. Optional Features and Functions (Cont'd)

(T)(M)

(T)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>
• Priority UNIT PVC[1], per PVC			
- 56 or 64 kbps	PV7X5	\$50.00	\$4.50
- 112 or 128 kbps	PV7X5	50.00	5.25
- 224 or 256 kbps	PV7X5	50.00	6.00
- 336 or 384 kbps	PV7X5	50.00	6.75
- 448 or 512 kbps	PV7X5	50.00	7.50
- 672 or 768 kbps	PV7X5	50.00	8.25
- 1.544 Mbps	PV7X5	50.00	9.00
- 44.736 Mbps	PV7X5	50.00	9.00

[1] Priority PVC rates and charges apply in addition to the UNIT PVC rates and charges set forth preceding.

(M)

Certain material on this page formerly appeared on Page 8-213.

Certain material previously found on this page can now be found on Page 8-274.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

(S-y)

**8.3.5 RATES AND CHARGES (Cont'd)**

(T-y)

(D-y)

(y) Reissued matter filed under Transmittal No. 28, to become effective December 6, 2000.

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**8. ADVANCED COMMUNICATIONS NETWORKS**

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**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES (Cont'd)**

G. 72 Months

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	<b>MONTHLY RATE</b>	
1. Access Link, per Access Link				
• 56 or 64 kbps - Vintage	L7AX6	\$450.00	\$ 65.00	(T)
11/14/94 through 12/13/96			36.68	(D)
12/14/96 through 12/13/01			42.30	(T)
• 1.544 Mbps[1]	L7AX6	450.00	113.85	(D)
2. Stand-Alone Access Link, per Access Link				
• 56 or 64 kbps - Vintage	NNLX6	450.00	65.00	(T)
11/14/94 through 12/13/96			36.68	
12/14/96 through 12/13/01			42.30	
• 1.544 Mbps[1]	NNLX6	450.00	113.85	(T)

[1] The nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding.

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1801 California Street, Denver, Colorado 80202

**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

G. 72 Months (Cont'd)

3. User-To-Network Information Transfer (UNIT)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>
• 56 or 64 kbps		
- First PVC	NRBF1	\$50.00
- Each additional PVC	NRBF2	20.00
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

(T)(M)

(T)

(T)

[1] When appropriate, the “Each additional PVC” nonrecurring charge applies in addition to the “Subsequent PVC order charge”.

(T)  
(M)

Certain material on this page formerly appeared on Page 8-215.  
Certain material previously found on this page can now be found on Pages 8-279 and 8-280.



**8. ADVANCED COMMUNICATIONS NETWORKS**

**8.3 FRAME RELAY SERVICE**

**8.3.5 RATES AND CHARGES**

G. 72 Months

3. User-To-Network Information Transfer (UNIT) (Cont'd)

	<b>USOC</b>	<b>NONRECURRING CHARGE</b>	
• 112 or 128 kbps, 224 or 256 kbps, 336 or 384 kbps, 448 or 512 kbps, and 672 or 768 kbps			
- First PVC	NRBF1	\$250.00	
- Each additional PVC	NRBF2	20.00	
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	
• 1.544 Mbps			
- First PVC[2]	NRBF1	50.00	(C)
- Each additional PVC[2]	NRBF2	20.00	(C)
- Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00	

[1] When appropriate, the "Each additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC order charge".

[2] This nonrecurring charge will not apply to customers who qualify for the Volume NRC Waiver as set forth in 8.3.4.A., preceding. (N)  
(N)

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