

TERMS, CONDITIONS, RATES AND CHARGES

Applying to the provision of Intrastate

ADVANCED COMMUNICATIONS SERVICES

within the operating territory of

QWEST CORPORATION

in the State of

IOWA
(Company Code 5141)

Effective: December 29, 2000

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1. APPLICATION AND REFERENCE

1.1 APPLICATION OF THE CATALOG

This Catalog applies to the provision of 56 kbps intraexchange Frame Relay Service and 64 kbps through 44.736 Mbps intraexchange and interexchange Frame Relay Service, also known as *!NTERPRISE* Networking Services, furnished to customers, within the state of Iowa, by Qwest Corporation, hereinafter referred to as the Company.

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1.4 CATALOG FORMAT

1.4.1 LOCATION OF MATERIAL

- A. Section 1 provides the following for all of the sections in this Catalog.
- Table of Contents - a numerical listing to find the desired section and page.
 - Section Index - an alphabetical listing to find the desired section.
- B. Each individual section in the Catalog provides a Subject Index for the material located within that section.
- C. Obsolete Service Offerings

Obsolete service offerings are identified in the Catalog by adding 100 to the current section number, i.e., obsolete items from Section 5, Frame Relay Service, would be found in Section 105, Obsolete Frame Relay Service. This section is then filed behind Section 5.

1.4.2 OUTLINE STRUCTURE

The Catalog uses nine levels of indentations known as Tariff Information Management (TIM) Codes, as outlined below:

LEVEL	APPLICATION	EXAMPLE
1	Section Heading	1. APPLICATION AND REFERENCE
2	Sub Heading	1.4 CATALOG FORMAT
3	Sub Heading	1.4.1 LOCATION OF MATERIAL
4	Sub Heading/Text	A. Text
5	Sub Heading/Text	1. Text
6	Sub Heading/Text	a. Text
7	Sub Heading/Text	(1) Text
8	Sub Heading/Text	(a) Text
9	Footnotes	[1] Text

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1.4 CATALOG FORMAT (CONT'D)

1.4.3 RATE TABLES

Within rate tables, four types of entries are allowed:

- Rate Amount

The rate amount indicates the dollar value associated with the service.

- A dash "-"

The dash indicates that there is no rate for the service or that a rate amount is not applicable under the specific column header.

- A footnote designator "[1]"

The footnote designator indicates that further information is contained in a footnote.

- ICB

The acronym "ICB" indicates that the product/service is rated on an individual case basis.

1.4.4 USOC COLUMN

Within USOC columns, two types of entries are allowed:

- USOC

The three- or five-character code for the product or service.

- N/A

The "N/A" indicates that there is no applicable USOC.

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1.5 EXPLANATION OF CHANGE SYMBOLS

SYMBOL	EXPLANATION
(C)	To signify changed regulation, term or condition
(D)	To signify discontinued material
(I)	To signify rate increase
(M)	To signify material moved from or to another part of the Catalog with no change, unless there is another change symbol present
(N)	To signify new material
(R)	To signify rate reduction
(T)	To signify a change in text but no change in rate, regulation, term or condition

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1.6 EXPLANATION OF ABBREVIATIONS

ACS	-	Advanced Communications Services
ANSI	-	American National Standards Institute
bps	-	Bits per second
CCITT	-	The International Telegraph and Telephone Consultative Committee
CIR	-	Committed Information Rate
CNM	-	Customer Network Management
COCC	-	Central Office Connecting Channel
DE	-	Discard Eligibility
F.C.C.	-	Federal Communications Commission
FDDI	-	Fiber Distributed Data Interface
FRR	-	Frame Relay Reports
FRS	-	Frame Relay Service
IEEE	-	Institute of Electrical and Electronic Engineers
kbps	-	Kilobits per second
LAN	-	Local Area Network
LATA	-	Local Access and Transport Area
LSS	-	LAN Switching Services
Mbps	-	Megabits per second
MOE	-	Metro Optical Ethernet
NI	-	Network Interface
NNI	-	Network-To-Network Interface
NNIT	-	Network-To-Network Information Transfer
No.	-	Number
OSI	-	Open Systems Interconnection
PVC	-	Permanent Virtual Connection
SNMP	-	Simple Network Management Protocol
TDM	-	Time Division Multiplexing
UBRS	-	Unspecified Bit Rate Service
UNI	-	User-To-Network Interface
UNIT	-	User-To-Network Information Transfer
USOC	-	Uniform Service Order Code

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1.7 TRADEMARKS, SERVICE MARKS AND TRADE NAMES

Marks are identified in text throughout this document in all caps and italics.

MARK	OWNER
!NTERPRISE®	U S WEST, Inc.
U S WEST®	U S WEST, Inc.

1.8 REFERENCE TO OTHER CATALOGS OR TARIFFS

Whenever reference is made in this Catalog to other catalogs or tariffs, the reference is to the documents in force as of the effective date of this Catalog, and to amendments thereto and successive issues thereof.

1.9 REFERENCE TO TECHNICAL PUBLICATIONS

- A. All service installed after the original effective date of this Catalog must conform to the transmission specification standards contained in this Catalog or in the following technical references and associated addenda for each category of service.
- B. The following publications, referenced in this Catalog, may be obtained by contacting Faison Office Product Company, Customer Services, 3251 Revere Street, Suite 200, Aurora, CO 80011.

TITLE	PUBLICATION NUMBER
Frame Relay Service, Issue F Issued: December, 1997	77372
LAN Switching Service (LSS), Issue H Issued: August, 2003	77396
Metro Optical Ethernet (MOE), Issue I Issued: February, 2007	77411

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1.9 REFERENCE TO TECHNICAL PUBLICATIONS (CONT'D)

- C. The following technical publications are referenced in this Catalog and may be obtained from the American National Standards Institute, Inc. (ANSI), Customer Services, 11 W. 42nd Street, New York, NY 10036:

TITLE	PUBLICATION NUMBER
ISDN - Data Link Layer Signaling Specification for Application at the User-Network Interface Issued: 1989	T1.602-1989
Frame Relay Bearer Service, Architectural Framework and Service Description (including Addendum 1) Issued: 1990	T1.606-1990
ISDN - Digital Subscriber Signaling System No. 1 (DSS1) Signaling Specification for Frame Relay Bearer Service Issued: 1991	T1.617-1991
ISDN - Core Aspects of Frame Protocol for Use with Frame Relay Bearer Service Issued: 1991	T1.618-1991

- D. The following technical publication is referenced in this Catalog and may be obtained from NetSpeed, Inc., c/o Patricia Stewart, 12303 Technology Blvd., Austin, Texas 78727:

TITLE	PUBLICATION NUMBER
Carrierless AM/PM Rate Adaptive Digital Subscriber Line, Carrier Interface Specifications Issued: December 1997	6000-006-01