

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 61

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.4. (Cont'd)

MONTHLY RATES

	4-YEAR		5-YEAR	
	USOC	RATE	USOC	RATE
336 or 384 kbps - NNIT				
• Per port with:				
1 PVC	17TA4	\$177.94	17TA5	\$175.50
2 PVCs	17TB4	193.91	17TB5	191.25
3 PVCs	17TC4	209.88	17TC5	207.00
4 PVCs	17TD4	225.84	17TD5	222.75
5 PVCs	17TE4	241.81	17TE5	238.50
6 through 14 PVCs[1]	17TG4	8.21	17TG5	8.10
15 through 24 PVCs[2]	17TH4	2.19	17TH5	2.16
Each additional PVC over 24[3]	17TJ4	1.10	17TJ5	1.08

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 62

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.4. (Cont'd)

MONTHLY RATES

	6-YEAR		7-YEAR	
	USOC	RATE	USOC	RATE
336 or 384 kbps - NNIT				
• Per port with:				
1 PVC	17TA6	\$175.50	17TA7	\$175.50
2 PVCs	17TB6	191.25	17TB7	191.25
3 PVCs	17TC6	207.00	17TC7	207.00
4 PVCs	17TD6	222.75	17TD7	222.75
5 PVCs	17TE6	238.50	17TE7	238.50
6 through 14 PVCs[1]	17TG6	8.10	17TG7	8.10
15 through 24 PVCs[2]	17TH6	2.16	17TH7	2.16
Each additional PVC over 24[3]	17TJ6	1.08	17TJ7	1.08

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 63

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

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

5. 448 or 512 kbps - NNIT

	USOC	NONRECURRING CHARGE
• First PVC	NRBF1	\$250.00
• Each additional PVC	NRBF2	20.00
• Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

MONTHLY RATES

	MONTH-TO-MONTH		1-YEAR	
	USOC	RATE	USOC	RATE
• Per port with:				
1 PVC	17TAM	\$235.00	17TA1	\$223.25
2 PVCs	17TBM	260.00	17TB1	247.00
3 PVCs	17TCM	285.00	17TC1	270.75
4 PVCs	17TDM	310.00	17TD1	294.50
5 PVCs	17TEM	335.00	17TE1	318.25
6 through 14 PVCs[2]	17TGM	12.35	17TG1	11.73
15 through 24 PVCs[3]	17THM	2.85	17TH1	2.71
Each additional PVC over 24[4]	17TJM	1.30	17TJ1	1.24

[1] When appropriate, the “Each Additional PVC” nonrecurring charge applies in addition to the “Subsequent PVC Order Charge”.

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

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

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

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 64

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.5. (Cont'd)

MONTHLY RATES

	2-YEAR		3-YEAR	
	USOC	RATE	USOC	RATE
448 or 512 kbps - NNIT				
• Per port with:				
1 PVC	17TA2	\$220.31	17TA3	\$217.38
2 PVCs	17TB2	243.75	17TB3	240.50
3 PVCs	17TC2	267.19	17TC3	263.63
4 PVCs	17TD2	290.63	17TD3	286.75
5 PVCs	17TE2	314.06	17TE3	309.88
6 through 14 PVCs[1]	17TG2	11.58	17TG3	11.42
15 through 24 PVCs[2]	17TH2	2.67	17TH3	2.64
Each additional PVC over 24[3]	17TJ2	1.22	17TJ3	1.20

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 65

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.5. (Cont'd)

MONTHLY RATES

	4-YEAR		5-YEAR	
	USOC	RATE	USOC	RATE
448 or 512 kbps - NNIT				
• Per port with:				
1 PVC	17TA4	\$214.44	17TA5	\$211.50
2 PVCs	17TB4	237.25	17TB5	234.00
3 PVCs	17TC4	260.06	17TC5	256.50
4 PVCs	17TD4	282.88	17TD5	279.00
5 PVCs	17TE4	305.69	17TE5	301.50
6 through 14 PVCs[1]	17TG4	11.27	17TG5	11.12
15 through 24 PVCs[2]	17TH4	2.60	17TH5	2.57
Each additional PVC over 24[3]	17TJ4	1.19	17TJ5	1.17

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 66

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.5. (Cont'd)

MONTHLY RATES

	6-YEAR		7-YEAR	
	USOC	RATE	USOC	RATE
448 or 512 kbps - NNIT				
• Per port with:				
1 PVC	17TA6	\$211.50	17TA7	\$211.50
2 PVCs	17TB6	234.00	17TB7	234.00
3 PVCs	17TC6	256.50	17TC7	256.50
4 PVCs	17TD6	279.00	17TD7	279.00
5 PVCs	17TE6	301.50	17TE7	301.50
6 through 14 PVCs[1]	17TG6	11.12	17TG7	11.12
15 through 24 PVCs[2]	17TH6	2.57	17TH7	2.57
Each additional PVC over 24[3]	17TJ6	1.17	17TJ7	1.17

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 67

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

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

6. 672 or 768 kbps - NNIT

	USOC	NONRECURRING CHARGE
• First PVC	NRBF1	\$250.00
• Each additional PVC	NRBF2	20.00
• Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

MONTHLY RATES

	MONTH-TO-MONTH USOC	RATE	1-YEAR USOC	RATE
• Per port with:				
1 PVC	17TAM	\$325.00	17TA1	\$308.75
2 PVCs	17TBM	363.55	17TB1	345.37
3 PVCs	17TCM	402.10	17TC1	382.00
4 PVCs	17TDM	440.65	17TD1	418.62
5 PVCs	17TEM	479.20	17TE1	455.24
6 through 14 PVCs[2]	17TGM	19.45	17TG1	18.48
15 through 24 PVCs[3]	17THM	4.25	17TH1	4.04
Each additional PVC over 24[4]	17TJM	1.90	17TJ1	1.81

[1] When appropriate, the “Each Additional PVC” nonrecurring charge applies in addition to the “Subsequent PVC Order Charge”.

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

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

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

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 68

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.6. (Cont'd)

MONTHLY RATES

	2-YEAR		3-YEAR	
	USOC	RATE	USOC	RATE
672 or 768 kbps - NNIT				
• Per port with:				
1 PVC	17TA2	\$304.69	17TA3	\$300.63
2 PVCs	17TB2	340.83	17TB3	336.28
3 PVCs	17TC2	376.97	17TC3	371.94
4 PVCs	17TD2	413.11	17TD3	407.60
5 PVCs	17TE2	449.25	17TE3	443.26
6 through 14 PVCs[1]	17TG2	18.23	17TG3	17.99
15 through 24 PVCs[2]	17TH2	3.98	17TH3	3.93
Each additional PVC over 24[3]	17TJ2	1.78	17TJ3	1.76

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 69

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.6. (Cont'd)

MONTHLY RATES

	4-YEAR		5-YEAR	
	USOC	RATE	USOC	RATE
672 or 768 kbps - NNIT				
• Per port with:				
1 PVC	17TA4	\$296.56	17TA5	\$292.50
2 PVCs	17TB4	331.74	17TB5	327.20
3 PVCs	17TC4	366.92	17TC5	361.89
4 PVCs	17TD4	402.09	17TD5	396.59
5 PVCs	17TE4	437.27	17TE5	431.28
6 through 14 PVCs[1]	17TG4	17.75	17TG5	17.51
15 through 24 PVCs[2]	17TH4	3.88	17TH5	3.83
Each additional PVC over 24[3]	17TJ4	1.73	17TJ5	1.71

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 70

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.6. (Cont'd)

MONTHLY RATES

	6-YEAR		7-YEAR	
	USOC	RATE	USOC	RATE
672 or 768 kbps - NNIT				
• Per port with:				
1 PVC	17TA6	\$292.50	17TA7	\$292.50
2 PVCs	17TB6	327.20	17TB7	327.20
3 PVCs	17TC6	361.89	17TC7	361.89
4 PVCs	17TD6	396.59	17TD7	396.59
5 PVCs	17TE6	431.28	17TE7	431.28
6 through 14 PVCs[1]	17TG6	17.51	17TG7	17.51
15 through 24 PVCs[2]	17TH6	3.83	17TH7	3.83
Each additional PVC over 24[3]	17TJ6	1.71	17TJ7	1.71

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 71

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

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

7. 1.544 Mbps - NNIT

	USOC	NONRECURRING CHARGE
• First PVC	NRBF1	\$50.00
• Each additional PVC	NRBF2	20.00
• Subsequent PVC(s) order charge, per order[1]	NRBFO	75.00

MONTHLY RATES

	MONTH-TO-MONTH		1-YEAR	
	USOC	RATE	USOC	RATE
• Per port with:				
1 PVC	17TAM	\$240.00	17TA1	\$228.00
2 PVCs	17TBM	359.75	17TB1	341.76
3 PVCs	17TCM	479.50	17TC1	455.53
4 PVCs	17TDM	599.25	17TD1	569.29
5 PVCs	17TEM	719.00	17TE1	683.05
6 through 14 PVCs[2]	17TGM	43.90	17TG1	41.71
15 through 24 PVCs[3]	17THM	9.60	17TH1	9.12
Each additional PVC over 24[4]	17TJM	0.50	17TJ1	0.48

[1] When appropriate, the "Each Additional PVC" nonrecurring charge applies in addition to the "Subsequent PVC Order Charge".

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

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

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

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 72

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.7. (Cont'd)

MONTHLY RATES

	2-YEAR		3-YEAR	
	USOC	RATE	USOC	RATE
1.544 Mbps - NNIT				
• Per port with:				
1 PVC	17TA2	\$225.00	17TA3	\$222.00
2 PVCs	17TB2	337.27	17TB3	332.77
3 PVCs	17TC2	449.53	17TC3	443.54
4 PVCs	17TD2	561.80	17TD3	554.31
5 PVCs	17TE2	674.06	17TE3	665.08
6 through 14 PVCs[1]	17TG2	41.16	17TG3	40.61
15 through 24 PVCs[2]	17TH2	9.00	17TH3	8.88
Each additional PVC over 24[3]	17TJ2	0.47	17TJ3	0.46

[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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 73

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.7. (Cont'd)

MONTHLY RATES

	4-YEAR		5-YEAR	
	USOC	RATE	USOC	RATE
1.544 Mbps - NNIT				
• Per port with:				
1 PVC	17TA4	\$219.00	17TA5	\$216.00
2 PVCs	17TB4	328.27	17TB5	323.78
3 PVCs	17TC4	437.54	17TC5	431.55
4 PVCs	17TD4	546.82	17TD5	539.33
5 PVCs	17TE4	656.09	17TE5	647.10
6 through 14 PVCs[1]	17TG4	40.06	17TG5	39.51
15 through 24 PVCs[2]	17TH4	8.76	17TH5	8.64
Each additional PVC over 24[3]	17TJ4	0.46	17TJ5	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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 74

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

D.7. (Cont'd)

MONTHLY RATES

	6-YEAR		7-YEAR	
	USOC	RATE	USOC	RATE
1.544 Mbps - NNIT				
• Per port with:				
1 PVC	17TA6	\$216.00	17TA7	\$216.00
2 PVCs	17TB6	323.78	17TB7	323.78
3 PVCs	17TC6	431.55	17TC7	431.55
4 PVCs	17TD6	539.33	17TD7	539.33
5 PVCs	17TE6	647.10	17TE7	647.10
6 through 14 PVCs[1]	17TG6	39.51	17TG7	39.51
15 through 24 PVCs[2]	17TH6	8.64	17TH7	8.64
Each additional PVC over 24[3]	17TJ6	0.45	17TJ7	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.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 75

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL (CONT'D)

E. Central Office Connecting Channel (COCC)

1. FRS Level One COCC (56/64 kbps and 1.544 Mbps)[1]

	USOC	NONRECURRING CHARGE	MONTHLY RATE
Per COCC			
• Month-to-Month	CU5RR	\$25.00	\$0.65
• 1-Year	CU5SR	25.00	0.62
• 2-Year	CU5TR	25.00	0.62
• 3-Year	CU5UR	25.00	0.60
• 4-Year	CU5VR	25.00	0.60
• 5-Year	CU5WR	25.00	0.59
• 6-Year	CU8AR	25.00	0.59
• 7-Year	CU8BR	25.00	0.59

[1] The COCC rate and charge are the same for 56/64 kbps and 1.544 Mbps applications.

NOTICE

THE INFORMATION CONTAINED IN THIS DOCUMENT IS SUBJECT TO CHANGE.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 76

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES

5.5.1 GENERAL

E. Central Office Connecting Channel (COCC) (Cont'd)

2. FRS Level Two COCC (44.736 Mbps)

	USOC	NONRECURRING CHARGE	MONTHLY RATE
Per COCC			
• Month-to-Month	CU5RR	\$50.00	\$10.00
• 1-Year	CU5SR	50.00	9.50
• 2-Year	CU5TR	50.00	9.38
• 3-Year	CU5UR	50.00	9.25
• 4-Year	CU5VR	50.00	9.13
• 5-Year	CU5WR	50.00	9.00

F. Change of Jurisdiction

	USOC	NONRECURRING CHARGE
• Per FRS Port	NRBJC	\$75.00

[1] The COCC rate and charge are the same for 56/64 kbps and 1.544 Mbps applications.

**Qwest Corporation
Advanced Communications
Services Catalog**

SECTION 5

Page 77

Release 1

State of South Dakota
Issued: 9-14-2000

Effective: 9-15-2000

5. FRAME RELAY SERVICE

5.5 RATES AND CHARGES (CONT'D)

5.5.2 OPTIONAL FEATURES AND FUNCTIONS

A. Customer Network Management

	USOC	NONRECURRING CHARGE	MONTHLY RATE
Per workstation access			
• Month-to-Month	NM6XM	\$14.00	\$67.00
• 1-Year	NM6X1	14.00	63.65
• 2-Year	NM6X2	14.00	62.81
• 3-Year	NM6X3	14.00	61.98
• 4-Year	NM6X4	14.00	61.14
• 5-Year	NM6X5	14.00	60.30
• 6-Year	NM6X6	14.00	60.30
• 7-Year	NM6X7	14.00	60.30

B. Subsequent Customer Network Management Order

	USOC	NONRECURRING CHARGE
• Per subsequent CNM order on existing service	NR9FM	\$35.00

**Qwest Corporation
Advanced Communications
Services Catalog**

State of South Dakota
Issued: 12-14-2000

SECTION 5
Page 78
Release 2[1]
Effective: 12-31-2000

5. FRAME RELAY SERVICE

(D)

[1] This Page cancels Pages 79-84, Release 1.

(N)