



PENDING CHANGES

September 1, 2026

Effective October 1, 2026, month-to-month rates for SONET and Business Data Services (BDS) Special Access and Private Line DS0, DS1, DS3, and sub-DS1— including Voice Grade and Digital Data Services, for Channel Termination, Channel Transport, and Multiplexing components in the CenturyLink Operating Companies Interstate Service Guide Price List for Special Access Services will increase approximately 35%.

Customers currently on a term plan with rate stability will not see any changes to their current circuits. For customers without existing term plans, all services are only available at month-to-month Price List rates.

For Qwest Corporation d/b/a CenturyLink QC territories and CenturyLink territories all BDS and SONET Services are now included in the BDS Price List

Updated BDS Price List will be posted on the Lumen Tariff website on 10/1/2026.

CENTURYLINK OPERATING COMPANIES
INTERSTATE SERVICE GUIDE: Price List for Special Access Services

Section 2
Page 1
Release 6

2.1 Voice Grade Services – GRANDFATHERED February 1, 2020

Effective February 1, 2020 Voice Grade Services are grandfathered. Availability to current customers is limited to circuits in service at existing locations.

A. Channel Termination, Per Termination

Monthly Rate	
Two-Wire (2-Wire)	\$1,551.00 (I)
Four-Wire (4-Wire)	

B. Channel Mileage**

Monthly Rate	
Facility, Per Mile	\$105.00 (I)
Termination, Per Termination	\$922.00 (I)

C. Central Office Multiplexer to Multiplex Connecting Arrangement, Per connection [1]

Monthly Rate	
Without signaling	\$207.00 (I)
With tandem signaling	\$207.00 (I)

These rates are applicable to WATS services provided over voice grade facilities.

Nonrecurring Charges and Optional Features and Functions are available in the Interstate Service Guides (ISG). (if applicable)

Rates moved from 18.3.3 of ISG1. Regulations are set forth in Section 7.5 of ISG1
Rates moved from 17.3.4 of ISG6. Regulations are set forth in Section 7.6 of ISG6
Rates moved from 17.5.5 of ISG8. Regulations are set forth in Section 7.6 of ISG8
Rates moved from 7.5.2 and 22.5.2 of ISG9. Regulations are set forth in Section 7.2.2 of ISG9
Rates moved from 7.4.4 and 17.2.10 of ISG11. Regulations are set forth in Section 7.5 of ISG11

[1] Service available for Qwest Corporation (ISG 11) only.

2.2 Digital Data Services – GRANDFATHERED February 1, 2020

Effective February 1, 2020 Digital Data Services are grandfathered. Availability to current customers is limited to circuits in service at existing locations.

The following Digital Data Service rates and charges apply for 2.4 kbps, 4.8 kbps, 9.6 kbps, 19.2 kbps, 56.0 kbps, and 64.0 kbps along with all mileage bands, if applicable.

A. Channel Termination, Per Termination

Monthly Rate	
Channel Termination, Per Termination	\$3,141.00 (I)

B. Channel Mileage**

Monthly Rate	
Channel Mileage Facility, Per Mile	\$105.00 (I)
Channel Mileage Termination, Per Termination	\$2,032.00 (I)

C. Central Office Multiplexer to Multiplex Connecting Arrangement, Per connection [1]

Monthly Rate	
Subrate to Subrate (incl w/ Secondary channel) [2]	\$714.00 (I)
DS0 to DS0 (incl w/ Secondary channel) [2]	\$714.00 (I)

Nonrecurring Charges and Optional Features and Functions are available in the Interstate Service Guides (ISG). (if applicable)

Rates moved from 18.3.6 of ISG1. Regulations are set forth in Section 7.8 of ISG1
Rates moved from 17.3.7 of ISG6. Regulations are set forth in Section 7.9 of ISG6
Rates moved from 17.5.7 of ISG8. Regulations are set forth in Section 7.8 of ISG8
Rates moved from 7.5.7 and 22.5.7 of ISG9. Regulations are set forth in Section 7.2.7 of ISG9
Rates moved from 7.10.4 and 17.2.10 of ISG11. Regulations are set forth in Section 7.10 of ISG11

[1] Service available for Qwest Corporation (ISG 11) only

[2] For use between an individual channel of one DS1 to DS0 Multiplexer and an individual channel of another DS1 to DS0 Multiplexer or between an individual channel of one DS0 to Subrate Multiplexer and an individual channel of another DS0 to Subrate Multiplexer.

2.3 High Capacity Service

A. Channel Termination, **End User & POP**, Per Termination

		Monthly Rate	
		DS1	DS3
ALL COMPANIES ^[1]		\$9,165.00 (I)	\$87,924.00 (I)
EXCEPTIONS:			
Telephone USA of Wisconsin, LLC	ISG 1	\$6,919.00 (I)	\$63,520.00 (I)
CenturyTel of Montana, Inc.	ISG 8	\$6,919.00 (I)	\$63,520.00 (I)
CenturyTel of the Gem State, Inc.- Nevada	ISG 8	\$6,919.00 (I)	\$63,520.00 (I)
CenturyTel of Wyoming, Inc.	ISG 8	\$6,919.00 (I)	\$63,520.00 (I)
CenturyTel of Minnesota, Inc.	ISG 8	\$6,919.00 (I)	\$63,520.00 (I)
CenturyLink of Nevada, Inc.	ISG 9	\$6,919.00 (I)	\$63,520.00 (I)
CenturyLink of Minnesota, Inc.	ISG 9	\$6,919.00 (I)	\$63,520.00 (I)
United Telephone Company of the West - Wyoming	ISG 9	\$6,919.00 (I)	\$63,520.00 (I)
Qwest Corporation d/b/a CenturyLink QC			
Arizona	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)
Minnesota	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)
Montana	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)
North Dakota	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)
South Dakota	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)
Utah	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)
Wyoming	ISG 11	\$6,919.00 (I)	\$63,520.00 (I)

Nonrecurring Charges and Optional Features and Functions are available in the Interstate Service Guides (ISG). (if applicable)

Rates moved from 18.3.7 of ISG1. Regulations are set forth in Section 7.9 of ISG1
Rates moved from 17.3.8 of ISG6. Regulations are set forth in Section 7.10 of ISG6
Rates moved from 17.5.8 of ISG8. Regulations are set forth in Section 7.9 of ISG8
Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.2.8 of ISG9
Rates moved from 7.11 and 17.2.11 of ISG11. Regulations are set forth in Section 7.11 of ISG11

^[1] All Companies refer to those listed on Title Page 2, except for those identified as EXCEPTIONS on this page.

2.3 High Capacity Service

B. Channel Mileage Facility, Per Mile

Monthly Rate				
		64.0 Kbps *	1.544 Mbps	44.736 Mbps
All Companies ^[1]		\$105.00 (I)	\$645.00 (I)	\$6,045.00 (I)
EXCEPTIONS:				
Telephone USA of Wisconsin, LLC	ISG 1		\$494.00 (I)	\$4,751.00 (I)
CenturyTel of Montana, Inc.	ISG 8		\$494.00 (I)	\$4,751.00 (I)
CenturyTel of the Gem State, Inc.- Nevada	ISG 8		\$494.00 (I)	\$4,751.00 (I)
CenturyTel of Wyoming, Inc.	ISG 8		\$494.00 (I)	\$4,751.00 (I)
CenturyTel of Minnesota, Inc.	ISG 8		\$494.00 (I)	\$4,751.00 (I)
CenturyLink of Nevada, Inc.	ISG 9		\$494.00 (I)	\$4,751.00 (I)
CenturyLink of Minnesota, Inc.	ISG 9		\$494.00 (I)	\$4,751.00 (I)
United Telephone Company of the West - Wyoming	ISG 9		\$494.00 (I)	\$4,751.00 (I)
Qwest Corporation d/b/a CenturyLink QC				
Arizona	ISG 11		\$494.00 (I)	\$4,751.00 (I)
Minnesota	ISG 11		\$494.00 (I)	\$4,751.00 (I)
Montana	ISG 11		\$494.00 (I)	\$4,751.00 (I)
North Dakota	ISG 11		\$494.00 (I)	\$4,751.00 (I)
South Dakota	ISG 11		\$494.00 (I)	\$4,751.00 (I)
Utah	ISG 11		\$494.00 (I)	\$4,751.00 (I)
Wyoming	ISG 11		\$494.00 (I)	\$4,751.00 (I)

*Applies to through connections of 2.4, 4.8, 9.6, 19.2, 56.0 and 64 Kbps in companies listed in the Interstate Service Guide Nos.1, 6 and 8.

Nonrecurring Charges and Optional Features and Functions are available in the Interstate Service Guides (ISG). (if applicable)

Rates moved from 18.3.7 of ISG1. Regulations are set forth in Section 7.9 of ISG1
Rates moved from 17.3.8 of ISG6. Regulations are set forth in Section 7.10 of ISG6
Rates moved from 17.5.8 of ISG8. Regulations are set forth in Section 7.9 of ISG8
Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.2.8 of ISG9
Rates moved from 7.11 and 17.2.11 of ISG11. Regulations are set forth in Section 7.11 of ISG11

^[1] All Companies refer to those listed on Title Page 2, except for those identified as EXCEPTIONS on this page.

2.3 High Capacity Service

C. Channel Mileage Termination, Per Termination

		Monthly Rate		
		64.0 Kbps *	1.544 Mbps	44.736 Mbps
All Companies ^[1]		\$2,032.00 (I)	\$3,730.00 (I)	\$35,284.00 (I)
EXCEPTIONS:				
Telephone USA of Wisconsin, LLC	ISG 1		\$2,894.00 (I)	\$25,368.00 (I)
CenturyTel of Montana, Inc.	ISG 8		\$2,894.00 (I)	\$25,368.00 (I)
CenturyTel of the Gem State, Inc.- Nevada	ISG 8		\$2,894.00 (I)	\$25,368.00 (I)
CenturyTel of Wyoming, Inc.	ISG 8		\$2,894.00 (I)	\$25,368.00 (I)
CenturyTel of Minnesota, Inc.	ISG 8		\$2,894.00 (I)	\$25,368.00 (I)
CenturyLink of Nevada, Inc.	ISG 9		\$2,894.00 (I)	\$25,368.00 (I)
CenturyLink of Minnesota, Inc.	ISG 9		\$2,894.00 (I)	\$25,368.00 (I)
United Telephone Company of the West - Wyoming	ISG 9		\$2,894.00 (I)	\$25,368.00 (I)
Qwest Corporation d/b/a CenturyLink QC				
Arizona	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)
Minnesota	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)
Montana	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)
North Dakota	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)
South Dakota	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)
Utah	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)
Wyoming	ISG 11		\$2,894.00 (I)	\$25,368.00 (I)

*Applies to through connections of 2.4, 4.8, 9.6, 19.2, 56.0 and 64 Kbps in companies listed in the Interstate Service Guide Nos.1, 6 and 8.

Nonrecurring Charges and Optional Features and Functions are available in the Interstate Service Guides (ISG). (if applicable)

Rates moved from 18.3.7 of ISG1. Regulations are set forth in Section 7.9 of ISG1
Rates moved from 17.3.8 of ISG6. Regulations are set forth in Section 7.10 of ISG6
Rates moved from 17.5.8 of ISG8. Regulations are set forth in Section 7.9 of ISG8
Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.2.8 of ISG9
Rates moved from 7.11 and 17.2.11 of ISG11. Regulations are set forth in Section 7.11 of ISG11

^[1] All Companies refer to those listed on Title Page 2, except for those identified as EXCEPTIONS on this page.

2.3 High Capacity Service

D. Central Office Multiplexing, Per Arrangement

		Monthly Rate	
		DS1 to DS0 DS1 to Voice *	DS3 to DS1
All Companies ^[1]		\$2,219.00 (I)	\$20,677.00 (I)
EXCEPTIONS:			
Telephone USA of Wisconsin, LLC	ISG 1	\$1,615.00 (I)	\$15,165.00 (I)
CenturyTel of Montana, Inc.	ISG 8	\$1,615.00 (I)	\$15,165.00 (I)
CenturyTel of the Gem State, Inc.- Nevada	ISG 8	\$1,615.00 (I)	\$15,165.00 (I)
CenturyTel of Wyoming, Inc.	ISG 8	\$1,615.00 (I)	\$15,165.00 (I)
CenturyTel of Minnesota, Inc.	ISG 8	\$1,615.00 (I)	\$15,165.00 (I)
CenturyLink of Nevada, Inc.	ISG 9	\$1,615.00 (I)	\$15,165.00 (I)
CenturyLink of Minnesota, Inc.	ISG 9	\$1,615.00 (I)	\$15,165.00 (I)
United Telephone Company of the West - Wyoming	ISG 9	\$1,615.00 (I)	\$15,165.00 (I)
Qwest Corporation d/b/a CenturyLink QC			
Arizona	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)
Minnesota	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)
Montana	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)
North Dakota	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)
South Dakota	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)
Utah	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)
Wyoming	ISG 11	\$1,615.00 (I)	\$15,165.00 (I)

* A channel of this DS1 to the Hub can be used for Digital Data Service.

Nonrecurring Charges and Optional Features and Functions are available in the Interstate Service Guides (ISG). (if applicable)

Rates moved from 18.3.7 of ISG1. Regulations are set forth in Section 7.9 of ISG1
Rates moved from 17.3.8 of ISG6. Regulations are set forth in Section 7.10 of ISG6
Rates moved from 17.5.8 of ISG8. Regulations are set forth in Section 7.9 of ISG8
Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.2.8 of ISG9
Rates moved from 7.11 and 17.2.11 of ISG11. Regulations are set forth in Section 7.11 of ISG11

^[1] All Companies refer to those listed on Title Page 2, except for those identified as EXCEPTIONS on this page.

2.5 High Capacity Service – Synchronous Optical Channel Service
(Applies to Companies listed under ISG1, ISG6 and ISG8)

A. Channel Termination
Per Termination

1. OC3, OC3c
2. OC12, OC12c
3. OC48, OC48c
4. OC192^[2]

MONTHLY RATE		
(Applies to ISG1, ISG6 and ISG8 Companies)		
ALL COMPANIES ^[1]	OC3/OC3c	\$15,491.00 (I)
ALL COMPANIES ^[1]	OC12/OC12c	\$54,414.00 (I)
ALL COMPANIES ^[1]	OC48/OC48c	\$62,932.00 (I)
ALL COMPANIES ^[1]	OC192 ^[2]	\$306,924.00 (I)

Nonrecurring/Installation Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.7 of ISG1. Regulations are set forth in Section 7.10 of ISG1
Rates moved from 17.3.9 of ISG6. Regulations are set forth in Section 7.11 of ISG6
Rates moved from 17.6.9 of ISG8. Regulations are set forth in Section 7.13 of ISG8

^[1] All Companies refer to those listed on Title Page 2. Synchronous Optical Channel Service applies to Companies listed under ISG1, ISG6 and ISG8 only.

^[2] SONET OC-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact SONET OC-192 Multipoint or Ring configurations.

2.5 High Capacity Service –Synchronous Optical Channel Service
(Applies to Companies listed under ISG1, ISG6 and ISG8)

B. Channel Mileage

Fixed Termination per Termination / Facility Per Mile

1. OC3, OC3c
2. OC12, OC12c
3. OC48, OC48c
4. OC192^[2]

MONTHLY RATE			
(Applies to ISG1, ISG6 and ISG8 Companies)			
		FIXED	PER MILE
ALL COMPANIES ^[1]	OC3/OC3c	\$19,508.00 (I)	\$2,371.00 (I)
ALL COMPANIES ^[1]	OC12/OC12c	\$61,930.00 (I)	\$4,983.00 (I)
ALL COMPANIES ^[1]	OC48/OC48c	\$171,350.00 (I)	\$13,928.00 (I)
ALL COMPANIES ^[1]	OC192 ^[2]	\$242,771.00 (I)	\$15,269.00 (I)

Rates moved from 18.4.7 of ISG1. Regulations are set forth in Section 7.10 of ISG1
Rates moved from 17.3.9 of ISG6. Regulations are set forth in Section 7.11 of ISG6
Rates moved from 17.6.9 of ISG8. Regulations are set forth in Section 7.13 of ISG8

^[1] All Companies refer to those listed on Title Page 2. Synchronous Optical Channel Service applies to Companies listed under ISG1, ISG6 and ISG8 only.

^[2] SONET OC-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact SONET OC-192 Multipoint or Ring configurations.

2.5 High Capacity Service –Synchronous Optical Channel Service
(Applies to Companies listed under ISG1, ISG6 and ISG8)

C. Optional Features and Functions

1. Customer Node
Per Node

MONTHLY RATE		
(Applies to ISG1, ISG6 and ISG8 Companies)		
ALL COMPANIES ^[1]	OC3/OC3c	\$33,782.00 (I)
ALL COMPANIES ^[1]	OC12/OC12c	\$75,211.00 (I)
ALL COMPANIES ^[1]	OC48/OC48c	\$195,295.00 (I)
ALL COMPANIES ^[1]	OC192 ^[2]	\$306,924.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.7 of ISG1. Regulations are set forth in Section 7.10 of ISG1
Rates moved from 17.3.9 of ISG6. Regulations are set forth in Section 7.11 of ISG6
Rates moved from 17.6.9 of ISG8. Regulations are set forth in Section 7.13 of ISG8

^[1] All Companies refer to those listed on Title Page 2. Synchronous Optical Channel Service applies to Companies listed under ISG1, ISG6 and ISG8 only.

^[2] SONET OC-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact SONET OC-192 Multipoint or Ring configurations.

2.5 High Capacity Service –Synchronous Optical Channel Service
(Applies to Companies listed under ISG1, ISG6 and ISG8)

D. Optional Features and Functions

2. Customer Premises Port
Per Port

MONTHLY RATE		
(Applies to ISG1, ISG6 and ISG8 Companies)		
ALL COMPANIES ^[1]	DS1	\$748.00 (I)
ALL COMPANIES ^[1]	STS-1	\$1,588.00 (I)
ALL COMPANIES ^[1]	DS3	\$1,588.00 (I)
ALL COMPANIES ^[1]	OC3/OC3c	\$5,419.00 (I)
ALL COMPANIES ^[1]	OC12/OC12c	\$16,752.00 (I)
ALL COMPANIES ^[1]	OC48/OC48c	\$48,514.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.7 of ISG1. Regulations are set forth in Section 7.10 of ISG1
Rates moved from 17.3.9 of ISG6. Regulations are set forth in Section 7.11 of ISG6
Rates moved from 17.6.9 of ISG8. Regulations are set forth in Section 7.13 of ISG8

^[1] All Companies refer to those listed on Title Page 2. Synchronous Optical Channel Service applies to Companies listed under ISG1, ISG6 and ISG8 only.

2.5 High Capacity Service –Synchronous Optical Channel Service
(Applies to Companies listed under ISG1, ISG6 and ISG8)

E. Optional Features and Functions

3. Add/Drop Multiplexing Central Office Port
Per Port

MONTHLY RATE		
(Applies to ISG1, ISG6 and ISG8 Companies)		
ALL COMPANIES ^[1]	DS1	\$381.00 (I)
ALL COMPANIES ^[1]	STS-1	\$639.00 (I)
ALL COMPANIES ^[1]	DS3	\$639.00 (I)
ALL COMPANIES ^[1]	OC3/OC3c	\$1,870.00 (I)
ALL COMPANIES ^[1]	OC12/OC12c	\$8,817.00 (I)
ALL COMPANIES ^[1]	OC48/OC48c	\$25,433.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.7 of ISG1. Regulations are set forth in Section 7.10 of ISG1
Rates moved from 17.3.9 of ISG6. Regulations are set forth in Section 7.11 of ISG6
Rates moved from 17.6.9 of ISG8. Regulations are set forth in Section 7.13 of ISG8

^[1] All Companies refer to those listed on Title Page 2. Synchronous Optical Channel Service applies to Companies listed under ISG1, ISG6 and ISG8 only.

2.5 High Capacity Service –Synchronous Optical Channel Service
(Applies to Companies listed under ISG1, ISG6 and ISG8)

F. Optional Features and Functions
4. SONET Regeneration

MONTHLY RATE		
(Applies to ISG1, ISG6 and ISG8 Companies)		
ALL COMPANIES ^[1]	OC3	\$90,788.00 (I)
ALL COMPANIES ^[1]	OC12	\$90,788.00 (I)
ALL COMPANIES ^[1]	OC48	\$90,788.00 (I)
ALL COMPANIES ^[1]	OC192 ^[2]	\$90,788.00 (I)

5. SONET Regeneration

MONTHLY RATE		
(Applies to ISG8 ONLY)		
ALL COMPANIES	OC3, OC3c	\$28,519.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.7 of ISG1. Regulations are set forth in Section 7.10 of ISG1
Rates moved from 17.3.9 of ISG6. Regulations are set forth in Section 7.11 of ISG6
Rates moved from 17.6.9 of ISG8. Regulations are set forth in Section 7.13 of ISG8

^[1] All Companies refer to those listed on Title Page 2. Synchronous Optical Channel Service applies to Companies listed under ISG1, ISG6 and ISG8 only.

^[2] SONET OC-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact SONET OC-192 Multipoint or Ring configurations.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

A. Channel Termination

1. OptiPoint-3 With Telephone Company Provided Terminal Equipment,
OptiPoint-3 Without Telephone Company Provided Terminal Equipment
2. OptiPoint-12 With Telephone Company Provided Terminal Equipment,
OptiPoint-12 Without Telephone Company Provided Terminal Equipment
3. OptiPoint-48 With Telephone Company Provided Terminal Equipment,
OptiPoint-48 Without Telephone Company Provided Terminal Equipment
4. STSI (51.84 Mbps)
5. OptiPoint-192 With Telephone Company Provided Terminal Equipment,
OptiPoint-192 Without Telephone Company Provided Terminal Equipment

MONTHLY RATE		
(Applies to ISG9 Companies)		
0-3 Miles & Over 3 Miles		
ALL COMPANIES ^[1]	OptiPoint-3	\$15,491.00 (I)
ALL COMPANIES ^[1]	OptiPoint-12	\$54,414.00 (I)
ALL COMPANIES ^[1]	OptiPoint-48	\$62,932.00 (I)
ALL COMPANIES ^[1]	STSI (51.84 Mbps)	\$63,520.00 (I)
ALL COMPANIES ^[1]	OptiPoint-192 ^[2]	\$306,924.00 (I)

Nonrecurring/Installation Charges are available in the Interstate Service Guides (ISG), if applicable). Within CO Rates by Zone are available in the ISG9.

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

^[1] All Companies refer to those listed on Title Page 2. OptiPoint Service applies to Companies listed under ISG9 only.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

B. Channel Mileage
Fixed Termination per Termination / Facility Per Mile

1. OptiPoint-3
2. OptiPoint-12
3. OptiPoint-48
4. STSI (51.84 Mbps)
5. OptiPoint-192^[2]

MONTHLY RATE			
(Applies to ISG9 Companies)			
		FIXED	PER MILE
ALL COMPANIES ^[1]	OptiPoint-3	\$19,508.00 (I)	\$2,371.00 (I)
ALL COMPANIES ^[1]	OptiPoint-12	\$61,930.00 (I)	\$4,983.00 (I)
ALL COMPANIES ^[1]	OptiPoint-48	\$171,350.00 (I)	\$13,928.00 (I)
ALL COMPANIES ^[1]	STSI (51.84 Mbps)	\$25,368.00 (I)	\$4,751.00 (I)
ALL COMPANIES ^[1]	OptiPoint-192 ^[2]	\$242,691.00 (I)	\$15,269.00 (I)

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

^[1] All Companies refer to those listed on Title Page 2. OptiPoint Service applies to Companies listed under ISG9 only.

^[2] OptiPoint-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact Multipoint or Ring configurations.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

C. Optional Features and Functions

1. Multiplexing
STSI to DS1 – Per Arrangement

MONTHLY RATE	
(Applies to ISG9 Companies Only)	
ALL COMPANIES ^[1]	\$1,870.00 (I)

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

^[1] All Companies refer to those listed on Title Page 2. OptiPoint Service applies to Companies listed under ISG9 only.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

C .Optional Features and Functions

2. OptiPoint Configuration Node
Per Arrangement

MONTHLY RATE		
(Applies to ISG9 Companies Only)		
ALL COMPANIES ^[1]	OC3	\$5,786.00 (I)
ALL COMPANIES ^[1]	OC12	\$19,713.00 (I)
ALL COMPANIES ^[1]	OC48	\$25,433.00 (I)
ALL COMPANIES ^[1]	OC192 ^[2]	\$71,140.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

^[1] All Companies refer to those listed on Title Page 2. OptiPoint Service applies to Companies listed under ISG9 only.

^[2] OptiPoint-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact Multipoint or Ring configurations.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

C. Optional Features and Functions

3. OptiPoint Configuration Card
Per Card

	MONTHLY RATE			
	(Applies to ISG9 Companies Only)			
	OC3	OC12	OC48	OC192 [1]
DS1 Level	\$748.00 (I)	\$748.00 (I)	N/A	N/A
DS3 Level	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
STS1 Level	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
OC3 Level	N/A	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
OC3 Concatenated Level	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
OC12 Level	N/A	N/A	\$16,752.00 (I)	\$16,752.00 (I)
OC12 Concatenated Level	N/A	\$16,752.00 (I)	\$16,752.00 (I)	\$16,752.00 (I)
OC48 Level	N/A	N/A	N/A	\$48,514.00 (I)
OC48 Concatenated Level	N/A	N/A	\$48,514.00 (I)	\$48,514.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

[1] OptiPoint-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact Multipoint or Ring configurations.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

C. Optional Features and Functions

4. SONET Regeneration

MONTHLY RATE		
(Applies to ISG9 Companies Only)		
ALL COMPANIES ^[1]	OC3	\$90,788.00 (I)
ALL COMPANIES ^[1]	OC12	\$90,788.00 (I)
ALL COMPANIES ^[1]	OC48	\$90,788.00 (I)
ALL COMPANIES ^[1]	OC192 ^[2]	\$90,788.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

^[1] All Companies refer to those listed on Title Page 2. OptiPoint Service applies to Companies listed under ISG9 only.

^[2] OptiPoint-192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact Multipoint or Ring configurations.

2.6 High Capacity Service – OptiPoint Services
(Applies to Companies listed under ISG9)

C. Optional Features and Functions

5. Multiplexed Access Service Connection (MASC)

MONTHLY RATE		
(Applies to ISG9 Companies Only)		
ALL COMPANIES ^[1]	STS1	\$207.00 (I)
ALL COMPANIES ^[1]	OC3	\$207.00 (I)
ALL COMPANIES ^[1]	OC12	\$207.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 7.5.8 and 22.5.8 of ISG9. Regulations are set forth in Section 7.4.15 of ISG9.

^[1] All Companies refer to those listed on Title Page 2. OptiPoint Service applies to Companies listed under ISG9 only.

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

Effective November 1, 2022 SONET OC Ring Services with a term of 12 months will be grandfathered until the expiration date of the current term. The 36 and 60 month terms were grandfathered as of March 1, 2022. As of these effective dates, term renewals will not be offered on these plans. Upon expiration of the current term, rates will revert to month-to-month at the current ISG rates. Term plan rates have been removed.

A. Customer Node

1. OC3 With Telephone Company Provided Terminal Equipment
2. OC12 With Telephone Company Provided Terminal Equipment
3. OC48 With Telephone Company Provided Terminal Equipment
4. OC192 With Telephone Company Provided Terminal Equipment

MONTHLY RATE (Per Node)		
(Applies to ISG1, ISG6, ISG8 and ISG9 Companies)		
ALL COMPANIES ^[1]	OC3	\$33,782.00 (I)
ALL COMPANIES ^[1]	OC12	\$75,211.00 (I)
ALL COMPANIES ^[1]	OC48	\$195,295.00 (I)
ALL COMPANIES ^[1]	OC192	\$306,924.00 (I)

Nonrecurring/Installation Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

^[1] All Companies refer to those listed on Title Page 2. SONET OC Ring Service applies to Companies listed under ISG1, ISG6, ISG8 and ISG9.

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

A. Customer Node (Cont'd)

5. Without Telephone Company Provided Terminal Equipment

MONTHLY RATE (Per Node)		
(Applies to ISG1, ISG6, ISG8 and ISG9 Companies)		
ALL COMPANIES ^[1]	OC3	\$3,409.00 (I)
ALL COMPANIES ^[1]	OC12	\$3,853.00 (I)
ALL COMPANIES ^[1]	OC48	\$3,135.00 (I)
ALL COMPANIES ^[1]	OC192	\$9,175.00 (I)

Nonrecurring/Installation Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

^[1] All Companies refer to those listed on Title Page 2. SONET OC Ring Service applies to Companies listed under ISG1, ISG6, ISG8 and ISG9.

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

B. Customer Configuration Interface

	MONTHLY RATE			
	(Applies to ISG1, ISG6, ISG8 and ISG9 Companies)			
	OC3	OC12	OC48	OC192
DS1 Level	\$748.00 (I)	\$748.00 (I)	N/A	N/A
DS3 Level	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
STS1 Level	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
OC3 Level	N/A	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
OC3 Concatenated Level	N/A	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
OC12 Level	N/A	N/A	\$16,752.00 (I)	\$16,752.00 (I)
OC12 Concatenated Level	N/A	N/A	\$16,752.00 (I)	\$16,752.00 (I)
OC48 Level	N/A	N/A	N/A	\$48,514.00 (I)
OC48 Concatenated Level	N/A	N/A	N/A	\$48,514.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

C. Central Office Node

MONTHLY RATE (Per Node)		
(Applies to ISG1, ISG6, ISG8 and ISG9 Companies)		
ALL COMPANIES ^[1]	OC3	\$33,782.00 (I)
ALL COMPANIES ^[1]	OC12	\$75,211.00 (I)
ALL COMPANIES ^[1]	OC48	\$195,295.00 (I)
ALL COMPANIES ^[1]	OC192	\$306,924.00 (I)

Nonrecurring/Installation Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

^[1] All Companies refer to those listed on Title Page 2. SONET OC Ring Service applies to Companies listed under ISG1, ISG6, ISG8 and ISG9.

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

D. Central Office Configuration Interface

	MONTHLY RATE			
	(Applies to ISG1, ISG6, ISG8 and ISG9 Companies)			
	OC3	OC12	OC48	OC192
DS1 Level	\$748.00 (I)	\$748.00 (I)	N/A	N/A
DS3 Level	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
STS1 Level	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
OC3 Level	N/A	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
OC3 Concatenated Level	N/A	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
OC12 Level	N/A	N/A	\$16,752.00 (I)	\$16,752.00 (I)
OC12 Concatenated Level	N/A	N/A	\$16,752.00 (I)	\$16,752.00 (I)
OC48 Level	N/A	N/A	N/A	\$48,514.00 (I)
OC48 Concatenated Level	N/A	N/A	N/A	\$48,514.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

- E. Local Channel
- Per Mile

Monthly Rate	
All Companies ^[1]	\$6,610.00 (I)

- F. Alternate Central Office Channel
- Per Mile

Monthly Rate	
All Companies ^[1]	\$6,610.00 (I)

- G. Interoffice Channel
- Per Mile

Monthly Rate	
All Companies ^[1]	\$6,610.00 (I)

- H. Internodal Channel
- Per Mile

Monthly Rate	
All Companies ^[1]	\$6,610.00 (I)

- I. Intraoffice Channel
- OC3, OC12, OC48, OC192

Monthly Rate	
All Companies ^[1]	\$6,610.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

^[1] All Companies refer to those listed on Title Page 2. SONET OC Ring Service applies to Companies listed under ISG1, ISG6, ISG8 and ISG9.

2.7 SONET OC RING

(Applies to Companies listed under ISG1, ISG6, ISG8 and ISG9)

- J. Regeneration Charge
- OC3, OC12, OC48, OC192

Monthly Rate	
All Companies ^[1]	\$90,788.00 (I)

Nonrecurring Charges are available in the Interstate Service Guides (ISG), if applicable).

Rates moved from 18.4.11 of ISG1. Regulations are set forth in Section 7.13 of ISG1
Rates moved from 17.4.8 of ISG6. Regulations are set forth in Section 7.15 of ISG6
Rates moved from 17.6.12 of ISG8. Regulations are set forth in Section 7.10 of ISG8
Rates moved from 7.5.15 and 22.5.15 of ISG9. Regulations are set forth in Section 7.4.17 of ISG9

- ^[1] All Companies refer to those listed on Title Page 2. SONET OC Ring Service applies to Companies listed under ISG1, ISG6, ISG8 and ISG9.

2.8 SYNCHRONOUS SERVICE TRANSPORT (SST) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

		Nonrecurring Charges	System Bandwidth Capacity	
			OC3	OC12
a.	Central Office (CO) Node		\$33,782.00 (I)	\$75,211.00 (I)
b.	CO Port - DS1, per port	\$177.00	\$748.00 (I)	\$748.00 (I)
c.	CO Port – DS3, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)
d.	CO Port – STS1, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)
e.	CO Port – OC3, per port	\$177.00	N/A	\$5,419.00 (I)
f.	CO Port – OC12, per port	\$177.00	N/A	N/A
g.	CO Port -OC48, per port	\$177.00	N/A	N/A
h.	SST Remote Node, per customer premise		\$33,782.00 (I)	\$75,211.00 (I)
i.	SST Remote Port – DS1, per port	\$177.00	\$748.00 (I)	\$748.00 (I)
j.	SST Remote Port – DS3, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)
k.	SST Remote Port – STS1, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)
l.	VT Transmux Port – DS3 per port ^[2]	\$177.00	\$6,431.00 (I)	\$6,431.00 (I)
m.	VT Transmux Port – STS1 per port ^[2]	\$177.00	\$6,431.00 (I)	\$6,431.00 (I)
n.	SST Remote Port – OC3, per port	\$177.00	N/A	\$5,419.00 (I)
o.	SST Remote Port – OC12, per port	\$177.00	N/A	N/A
p.	SST Remote Port – OC48, per port	\$177.00	N/A	N/A

Rates moved from 7.14.3 and 17.2.14 of ISG11. Regulations are set forth in Section 7.14 of ISG11.

^[1] Synchronous Service Transport (SST) applies to Companies on Title Page 2 listed under ISG11 only.

^[2] These Ports will work in conjunction with either a DS1 CO Port(s) or a DS1 Remote Port(s).

2.8 SYNCHRONOUS SERVICE TRANSPORT (SST) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

		Nonrecurring Charges	System Bandwidth Capacity	
			OC3	OC12
q.	Transport Channels, per CO Node ^[2]			
	Fixed	\$491.00 ^[3]	\$19,508.00 (I)	\$61,930 .00 (I)
	Per Mile	NA	\$2,371.00 (I)	\$4,983.00 (I)
r.	Central Office Connecting Channel, per arrangement	\$20.00	\$207.00 (I)	\$207.00 (I)
s.	STS1 CO Multiplexing per multiplexer	\$200.00	\$6,431.00 (I)	\$6,431.00 (I)
t.	OC3 CO Multiplexing' per multiplexer		N/A	\$10,718.00 (I)
u..	Self-Healing Alternate Route Protection (SHARP)			
	SHARP per customer premise	\$313.25	\$16,068.00 (I)	\$16,068.00 (I)
	Optical SHARP per customer premise	\$313.25	\$16,068.00 (I)	\$16,068.00 (I)

Rates moved from 7.14.3 and 17.2.14 of ISG11. Regulations are set forth in Section 7.14 of ISG11.

^[1] Synchronous Service Transport (SST) applies to Companies on Title Page 2 listed under ISG11 only.

^[2] Transport Channels have multiple Mileage bands: 0, Over 0 to 8, Over 8 to 25, Over 25 to 50 and Over 50. The mileage bands, unless specified above, have the same rate.

^[3] Nonrecurring charges apply to Transport Channels when installed without a CO Node. When service involves more than one telephone company half of the nonrecurring charge applies.

2.8 SYNCHRONOUS SERVICE TRANSPORT (SST) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

		Nonrecurring Charges	System Bandwidth Capacity		
			OC24	OC48	OC192 ^[2]
a.	Central Office (CO) Node		\$140,831.00 (I)	\$195,295.00 (I)	\$306,924.00 (I)
b.	CO Port - DS1, per port	\$177.00	\$748.00 (I)	\$748.00 (I)	\$748.00 (I)
c.	CO Port – DS3, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
d.	CO Port – STS1, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
e.	CO Port – OC3, per port	\$177.00	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
f.	CO Port – OC12, per port	\$177.00	\$16,752.00 (I)	\$16,752.00 (I)	\$16,752.00 (I)
g.	CO Port -OC48, per port	\$177.00	N/A	N/A	\$48,514.00 (I)
h.	SST Remote Node, per customer premise	\$177.00	\$140,831.00 (I)	\$195,295.00 (I)	\$306,924.00 (I)
i.	SST Remote Port – DS1, per port	\$177.00	\$748.00 (I)	\$748.00 (I)	\$748.00 (I)
j.	SST Remote Port – DS3, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
k.	SST Remote Port – STS1, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
l.	VT Transmux Port – DS3 per port	\$177.00	N/A	N/A	N/A
m.	VT Transmux Port – STS1 per port	\$177.00	N/A	N/A	N/A
n.	SST Remote Port – OC3, per port	\$177.00	\$5,419.00 (I)	\$5,419.00 (I)	\$5,419.00 (I)
o.	SST Remote Port – OC12, per port	\$177.00	\$16,752.00 (I)	\$16,752.00 (I)	\$16,752.00 (I)
p.	SST Remote Port – OC48, per port	\$177.00	N/A	N/A	\$48,514.00 (I)

Rates moved from 7.14.3 and 17.2.14 of ISG11. Regulations are set forth in Section 7.14 of ISG11.

^[1] Synchronous Service Transport (SST) applies to Companies on Title Page 2 listed under ISG11 only.

^[2] SST OC192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact SST OC192 Multipoint or Ring configurations.

2.8 SYNCHRONOUS SERVICE TRANSPORT (SST) ^[1]
(Applies to Companies listed under ISG11)

B. Rates and Charges- Monthly

		Nonrecurring Charges	System Bandwidth Capacity		
			OC24	OC48	OC192 ^[2]
q.	Transport Channels, per CO Node ^[3]				
	Fixed	\$491.00 ^[4]	\$96,393.00 (I)	\$171,350.00 (I)	\$242,691.00 (I)
	Per Mile	NA	\$10,180.00 (I)	\$13,928.00 (I)	\$15,269.00 (I)
r.	Central Office Connecting Channel, per arrangement	\$20.00	\$207.00 (I)	\$207.00 (I)	\$207.00 (I)
s.	STS1 CO Multiplexing per multiplexer	\$200.00	\$6,431.00 (I)	\$6,431.00 (I)	\$6,431.00 (I)
t.	OC3 CO Multiplexing' per multiplexer		\$10,718.00 (I)	\$10,718.00 (I)	\$10,718.00 (I)
u.	Self-Healing Alternate Route Protection (SHARP)				
	SHARP per customer premise	\$313.25	\$16,068.00 (I)	\$16,068.00 (I)	\$16,068.00 (I)
	Optical SHARP per customer premise	\$313.25	\$16,068.00 (I)	\$16,068.00 (I)	\$16,068.00 (I)

Rates moved from 7.14.3 and 17.2.14 of ISG11. Regulations are set forth in Section 7.14 of ISG11.

- ^[1] Synchronous Service Transport (SST) applies to Companies on Title Page 2 listed under ISG11 only.
- ^[2] SST OC192 Point-to-Point configurations are grandfathered as of February 11, 2019 and will no longer be available for new service requests. This does not impact SST OC192 Multipoint or Ring configurations.
- ^[3] Transport Channels have multiple Mileage bands: 0, Over 0 to 8, Over 8 to 25, Over 25 to 50 and Over 50. The mileage bands, unless specified above, have the same rate.
- ^[4] Nonrecurring charges apply to Transport Channels when installed without a CO Node. When service involves more than one telephone company half of the nonrecurring charge applies.

2.9 SELF-HEALING NETWORK SERVICE (SHNS) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

	Nonrecurring Charges	System Bandwidth Capacity		
		155.52 Mbps	622.08 Mbps	2.488 Gbps
Hub Node Base Rate, Per Hub Wire Center		\$33,782.00 (I)	\$75,211.00 (I)	\$195,295.00 (I)
DS1 Port Add-Drop Capability, max of 2 per Hub Node ^[2] , Per Hub Node		N/A	N/A	\$12,856.00 (I)
Hub DS1 Port, per port	177.00	\$748.00 (I)	\$748.00 (I)	\$748.00 (I)
Hub DS3 Port, per port	177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Hub DS3 VT Transmux Port, per port	177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Hub STS1 Port, per port	177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Hub STS1VT Transmux Port, per port	177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Hub OC3 Port, per port		N/A	\$5,419.00 (I)	\$5,419.00 (I)
Hub OC3 VT Transmux Port, per port	177.00	N/A	\$10,718.00 (I)	\$10,718.00 (I)
Hub OC12 Port, per port	177.00	N/A	N/A	\$16,752.00 (I)
Hub OC12 VT Transmux Port, per port	177.00	N/A	N/A	\$16,752.00 (I)

Rates moved from 15.5 and 17.2.19 of ISG11. Regulations are set forth in Section 15.1 of ISG11.

^[1] Self-Healing Network Service (SHNS) applies to Companies on Title Page 2 listed under ISG11 only.

^[2] DS1 Port must be ordered in conjunction with the DS1 Port Add-Drop Capability.

2.8 SELF-HEALING NETWORK SERVICE (SHNS) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

	Nonrecurring Charges	System Bandwidth Capacity		
		155.52 Mbps	622.08 Mbps	2.488 Gbps
Access Node Base Rate, Per Customer Premises		\$33,782.00 (I)	\$75,211.00 (I)	\$195,295.00 (I)
DS1 Port Add-Drop Capability, max of 2 per Hub Node ^[2] , Per Hub Node		N/A	N/A	\$12,856.00 (I)
Access DS1 Port, per port	\$177.00	\$748.00 (I)	\$748.00 (I)	\$748.00 (I)
Access DS3 Port, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Access DS3 VT Transmux Port, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Access STS1 Port, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Access STS1VT Transmux Port, per port	\$177.00	\$1,588.00 (I)	\$1,588.00 (I)	\$1,588.00 (I)
Access OC3 Port, per port	\$177.00	N/A	\$5,419.00 (I)	\$5,419.00 (I)
Access OC3 VT Transmux Port, per port	\$177.00	N/A	\$10,718.00 (I)	\$10,718.00 (I)
Access OC12 Port, per port	\$177.00	N/A	N/A	\$16,752.00 (I)
Access OC12 VT Transmux Port, per port	\$177.00	N/A	N/A	\$8,817.00 (I)
Control Node, Per Wire Center		\$27,852.00	\$61,584.00	\$104,157.00 (I)

Rates moved from 15.5 and 17.2.19 of ISG11. Regulations are set forth in Section 15.1 of ISG11.

^[1] Self-Healing Network Service (SHNS) applies to Companies on Title Page 2 listed under ISG11 only.

^[2] DS1 Port must be ordered in conjunction with the DS1 Port Add-Drop Capability.

2.8 SELF-HEALING NETWORK SERVICE (SHNS) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

	Non-Recurring Charges	System Bandwidth Capacity
		9.952 Gbps
Hub Node Base Rate, Per Hub Wire Center		\$306,924.00 (I)
DS1 Drop Capability ^[2]		\$12,856.00 (I)
Hub DS1 Port, Electrical Drop, per port ^[3]	\$177.00	\$748.00 (I)
Hub DS3 Port, Electrical Drop, per port	\$177.00	\$1,588.00 (I)
Hub DS3 Port, VT Transmux Port, per port	\$177.00	\$1,588.00 (I)
Hub STS1 Port, Electrical Drop, per port	\$177.00	\$1,588.00 (I)
Hub STS1 Port, VT Transmux Port, per port	\$177.00	\$1,588.00 (I)
Hub OC3 Port, Electrical Drop, per port	\$177.00	\$5,419.00 (I)
Hub OC3 Port, VT Transmux Port, per port	\$177.00	\$10,718.00 (I)
Hub OC12 Port, Electrical Drop, per port	\$177.00	\$16,752.00 (I)
Hub OC12 Port, VT Transmux Port, per port	\$177.00	\$16,752.00 (I)
Hub OC3 Port, Optical Drop, per port	\$177.00	\$5,419.00 (I)
Hub OC12 Port, Optical Drop, per port	\$177.00	\$16,752.00 (I)
Hub OC48/OC48c Port, Optical Drop, per port	\$177.00	\$48,514.00 (I)
Hub OC48 Port, VT Transmux Port, per port	\$177.00	\$48,514.00 (I)

Rates moved from 15.5 and 17.2.19 of ISG11. Regulations are set forth in Section 15.1 of ISG11.

- ^[1] Self-Healing Network Service (SHNS) applies to Companies on Title Page 2 listed under ISG11 only.
- ^[2] Maximum of 8 DS1 Drop Capabilities per OC192 System.
- ^[3] DS1 Port must be ordered in conjunction with the DS1 Port Add-Drop Capability.

2.8 SELF-HEALING NETWORK SERVICE (SHNS) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

		Non-Recurring Charges	System Bandwidth Capacity
			9.952 Gbps
	Access Node Base Rate,		\$306,924.00 (I)
	Optical Drop Capability, per OC96		\$168,030.00 (I)
	Electrical Drop Capability, per OC48		\$168,030.00 (I)
	DS1 Drop Capability [1]		\$12,856.00 (I)
	Access DS1 Port, Electrical Drop, per port	\$177.00	\$748.00 (I)
	Access DS3 Port, Electrical Drop, per port	\$177.00	\$1,588.00 (I)
	Access DS3 Port, VT Transmux Port, per port	\$177.00	\$1,588.00 (I)
	Access STS1 Port, Electrical Drop, per port	\$177.00	\$1,588.00 (I)
	Access STS1 Port, VT Transmux Port, per port	\$177.00	\$1,588.00 (I)
	Access OC3 Port, Electrical Drop, per port	\$177.00	\$5,419.00 (I)
	Access OC3 Port, VT Transmux Port, per port	\$177.00	\$10,718.00 (I)
	Access OC12 Port, Electrical Drop, per port	\$177.00	\$16,752.00 (I)
	Access OC12 Port, VT Transmux Port, per port	\$177.00	\$16,752.00 (I)
	Access OC3 Port, Optical Drop, per port	\$177.00	\$5,419.00 (I)
	Access OC12 Port, Optical Drop, per port	\$177.00	\$16,752.00 (I)
	Access OC48/OC48c Port, Optical Drop, per port	\$177.00	\$48,514.00 (I)
	Access OC48 VT Transmux Port, per port	\$177.00	\$48,514.00 (I)
	Control Node, per Wire Center		\$130,167.00 (I)

Rates moved from 15.5 and 17.2.19 of ISG11. Regulations are set forth in Section 15.1 of ISG11.

^[1] Self-Healing Network Service (SHNS) applies to Companies on Title Page 2 listed under ISG11 only

^[2] Maximum of 8 DS1 Drop Capabilities per OC192 System.

^[3] DS1 Port must be ordered in conjunction with the DS1 Port Add-Drop Capability.

2.8 SELF-HEALING NETWORK SERVICE (SHNS) ^[1]
(Applies to Companies listed under ISG11)

A. Rates and Charges- Monthly

		Non-Recurring Charges	System Bandwidth Capacity
	Interoffice Transport, per mile		
	155.52 Mbps through 2.488 Gbps		\$3,218.00 (I)
	9.952 Gbps		\$15,269.00 (I)
	Central Office Connecting Channel, Per connection of same speeds	\$12.50	\$207.00 (I)
	Optional Features and Functions		
	Software Reconfiguration Capability, per SHNS		\$10,718.00 (I)
	OC3 CO Multiplexing		
	Per multiplexer		\$10,718.00 (I)
	DS1 Port, Per port	\$250.00	\$748.00 (I)

Rates moved from 15.5 and 17.2.19 of ISG11. Regulations are set forth in Section 15.1 of ISG11.

^[1] Self-Healing Network Service (SHNS) applies to Companies on Title Page 2 listed under ISG11 only