

WN U-4
 UNITED TELEPHONE COMPANY OF THE NORTHWEST
 d/b/a CenturyLink

Schedule AE-11
 First Revised Sheet 9
 Cancels Original Sheet 9

ATM SERVICE

C. GENERAL REGULATIONS

1. ATM Service is provided to the customer in two forms. The first is ATM Access Line and PVC at a specified IR. The ATM Access Line includes the UNI port. The second is a digital private line transport facility, an ATM access port, otherwise known as a UNI, and a PVC at a specified IR. A PVC must be ordered for transmission between any two locations.
2. ATM Service is provided subject to the availability of appropriate facilities.
3. The minimum service period for ATM Service is six months. ATM Service may be ordered for an initial six-month term or through a Term Discount Plan for fixed periods of up to 84 months.
4. When the customer orders additional PVCs, nonrecurring charges will apply. In addition, Administrative Charges will apply to all changes made to a customer's ATM configuration at the customer's request.
5. The ATM access services not covered by this tariff will be ordered from the Company's Private Line Service Tariff, the **Company's** Intrastate Access Service Tariff, or the **CenturyLink Operating Companies Tariff F.C.C. No. 9**. Any special construction or Individual Case Basis (ICB) contract accessed by the Company will also be the responsibility of the customer. (T)
6. Whenever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange ATM Service provided by the Company. (T)
7. Where private line, Frame Relay Service, or ATM Service is required to interconnect to the Company's ATM Service for a customer having locations outside of the Company service area, such service will be furnished only if satisfactory arrangements can be made with the other local or inter-exchange carrier.
8. DS1 and NxDS1 ATM Service is not offered as a survivable service unless an alternate route is constructed. DS1 and NxDS1 diverse route service is not included in the rates and charges specified in Schedule AE-11.H. following and route diversity may be purchased on Individual Case Basis (ICB) contract and is subject to special construction charges, as well as any monthly rates charged under an ICB. DS3 and OC3 ATM Service does not include SONET Ring protection nor diverse route service. These services may be purchased on Individual Case Basis (ICB) contract and is subject to special construction charges, as well as any monthly rates charged under an ICB.
9. The customer is responsible for payment of a Trouble Identification Visit Charge, as defined in Schedule **AE-22** of this tariff, for visits by the Company to the customer premises when a service difficulty resulting in trouble report is caused by the use of equipment or facilities provided by the customer. (T)

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Schedule AE-16
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CENTREX

C. Conditions

1. The minimum service period for Centrex Service is three (3) months.
2. All lines that connect to Key or PBX systems are trunks and are charged at the business trunk rates. If Centrex features are desired the usual feature charges listed in this schedule will apply.
3. Centrex, when provided in multiple exchanges, is considered to be one system for each exchange.
4. One alphabetical and one classified directory listing will be furnished without charge per Centrex line or additional number. Additional listings will be offered subject to the provisions outlined in Section AE-3 of this tariff.
5. The assignment of telephone numbers for the Centrex Service lines shall be in accordance with the General Rules and Regulations of this tariff.
6. Extended Area Service (EAS) rates will be charged on a trunk equivalency **basis**. (T)
7. End User Common Line Charges will apply to all lines as **defined in the CenturyLink Operating Companies Tariff F.C.C. No. 9**. (C)
(C)
8. Centrex is not provided in association with Pay Telephone Access Line Service.
9. Centrex is provided subject to the availability of facilities and central office equipment as determined by the Telephone Company. Not all features are available from all central office locations.
10. Temporary suspension of service (vacation service) is not allowed for Centrex lines.
11. Centrex is normally provided on individual business lines from 1-60 lines per system, however, it may be provided on a special assembly basis to customers whose requirements exceed 60 lines per system subject to the availability of facilities and central office equipment.
12. Attendant features are not available through this tariff. Contract offerings of Attendant features are offered in conjunction with a customer's attendant console on an individual case basis.
13. The quality of transmission for calls utilizing call forwarding or conferencing may vary depending on the distance and routing involved.
14. Some features are incompatible with each other.
15. Some features require customer-provided equipment or additional telecommunication services. Other services requested by the customer will be provided in accordance with applicable tariff sections.

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Schedule AE-20
 First Revised Sheet 2
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DERIVED CHANNEL SERVICES

A. Individual Voice Channels for Custom Access Solutions

1. Description

- a. Individual Voice Channels for Custom Access Solutions is an intraexchange digital service designed to provide for the integration of multiple voice channels over Custom Access Solutions as found in **the CenturyLink Operating Companies Interstate Service Guide**, Section 8.7. (T)
- b. Individual Voice Channels are segregated from the data channels using a Digital Access and Cross-connect System (DACS) located in the Telephone Companies' central office. The DACS will route the voice traffic to the serving wire center switching equipment. Individual Voice Channels may be provisioned with ISDN-PRI functionality upon request.
- c. Customers subscribing to Individual Voice Channels for Custom Access Solutions are limited to a maximum of 20 Individual Voice Channels per 1.544 Mbps facility. Each channel is dedicated to the provisioning of Individual Voice Channels for Custom Access Solutions. Channels not activated will not be used for purposes other than providing Individual Voice Channels for Custom Access Solutions.
- d. Customers subscribing to Individual Voice Channels for Custom Access Solutions must also order data channels at the same time from **the CenturyLink Operating Companies Interstate Service Guide**, Section 8.7, in one of the following combinations: (T)

Individual Voice Channels ¹	Frame Relay Service			
	256 Kbps (4 Channels)	384 Kbps (6 Channels)	512 Kbps (8 Channels)	768 Kbps (12 Channels)
6	10	12	14	18
8	12	14	16	20
10	14	16	18	22
12	16	18	20	24
14	18	20	22	N/A
16	20	22	24	N/A
18	22	24	N/A	N/A
20	24	N/A	N/A	N/A

Shaded area reflects total channels utilized for each combination.

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DERIVED CHANNEL SERVICES

A. Individual Voice Channels for Custom Access Solutions (Cont'd)

2. Definitions

- a. Digital Access and Cross-connect System (DACS) – A digital switching device for routing and switching T-1 lines, and DS0 portions of lines, among multiple T-1 ports. The DACS performs all the functions of a normal “switch” except connections are typically setup in advance of the call, not together with the call.
- b. Custom Access Solutions – Provides for the integration of multiple voice and data channels over the same 1.544 Mbps **facility**. (T)

3. General Regulations

- a. The regulations and rates specified herein for Individual Voice Channels for Custom Access Solutions are in addition to the applicable regulations and rates in other tariffs and other sections of this tariff. Unless specified, the regulations for Individual Voice Channels for Custom Access Solutions apply in addition to the Rules and Regulations set forth in Schedule AD of this tariff.
- b. Individual Voice Channels for Custom Access Solutions is provided subject to the availability of appropriate facilities as determined by the Company. Service inquiries will be necessary to determine availability.
- c. Customer Premise Equipment (CPE) that is compatible with Individual Voice Channels for Custom Access Solutions is the customer's responsibility to provision.
- d. The Company shall not be responsible if changes in any of the equipment, operations or procedures of the Company utilized in the provisioning of Individual Voice Channels for Custom Access Solutions render any facilities provided by the customer obsolete or require modification or alteration of such equipment or system or otherwise affect its use or performance.
- e. Individual Voice Channels for Custom Access Solutions is only available where facilities permit.
- f. Customers may disconnect Individual Voice Channels for Custom Access Solutions, without penalty, should the total of the monthly recurring rates associated with Individual Voice Channels for Custom Access Solutions increase by 10% or more at any one time.
- g. Custom Calling Features and ExpressTouch Services are available as specified in Schedule AE-4 of this tariff at the applicable tariffed recurring rates.
- h. One Directory Listing will be provided per 1.544 Mbps facility. Additional Directory Listings are available as specified in Schedule AE-3 of this tariff.

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DERIVED CHANNEL SERVICES

A. Individual Voice Channels for Custom Access Solutions (Cont'd)

4. Service Components

- a. Individual Voice Channels - A monthly rate is applicable for each individual voice channels for Custom Access **Solutions**. **Individual** Voice Channels can be purchased in increments of 6, 8, 10, 12, 14, 16, 18 or 20 voice channels. Individual Voice Channels with ISDN-PRI functionality can be purchased in increments of 12, 14, 16, 18 or 20 voice channels. (T)
- b. All other service components apply as found in CenturyLink **Operating** Companies **Interstate Service Guide**. (T)
(T)

5. Application of Rates

- a. The monthly rate per Individual Voice Channel includes all mandatory and applicable Extended Area Service (EAS) recurring charges. Individual Voice Channels receive the same local calling area as any other form of basic local exchange service.
- b. Optional toll and extended local calling plans are available as specified in this tariff at the applicable tariffed recurring rates and usage charges.
- c. All federal and state surcharges apply per Individual Voice Channel, including, but not limited to, 9-1-1 surcharges and Telecommunications Relay Service (TRS) surcharges.
- d. Federal monthly end user charges apply, as described in CenturyLink **Operating** Companies **Tariff F.C.C. No. 9**, Section 4 (e.g., End User Common Line (EUCL), Presubscribed Interexchange Carrier Charge (PICC), Line Port Charge (**LPC**), **Federal** Universal Service Fund (USF)). (T)
(T)

6. Rates and Charges

	<u>Monthly Rate</u>
a. Individual Voice Channel without ISDN-PRI functionality: (per channel)	\$29.00
b. Individual Voice Channel with ISDN-PRI functionality: (per channel)	\$35.00

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Schedule AE-23
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Enhanced Frame Relay Service

C. General Regulations

1. EFRS is available at Company Servicing Area Point locations. EFRS is offered for local intraLATA and interLATA intrastate use where Company facilities exist. The regulations and rates specified herein are in addition to the applicable regulations and rates specified in other tariffs and other schedules of this tariff.
2. EFRS is provided subject to the availability of facilities.
3. EFRS is provided to the customer in the form of an FRAL or a combination of digital, private line transport facilities (i.e., Digital Data Service or High Capacity Service) and a FRAP, and a PVC at a specified CIR. The FRAL, or a combination of Digital Data Service and High Capacity Service and a FRAP, form the customer access components to the EFRS network.
4. 44.210 Mbps service is available at tariff rates only from serving central offices that have an EFRS switch. 44.210 Mbps service is available at Individual Case Basis (ICB) rates from serving central offices that do not have an EFRS switch. The FRAP Only offerings are provided for digital special access line connections to the network supporting EFRS. Digital special access facilities are available from the Private Line schedule of this tariff, the **Company's** Intrastate Access Service Tariff, or the CenturyLink **Operating** Companies Tariff F.C.C. No. 9. (T)
(T)
5. The minimum service period for EFRS is three months. EFRS may be ordered on a month to month basis or through a Term Discount Plan for fixed periods of 12 to 84 months.
6. The temporary suspension of service at the customer's request is not allowed for Enhanced Frame Relay Service.
7. The customer is responsible for payment of a Trouble Identification Visit Charge, as defined in Schedule **AE-22** of this tariff, for visits by the Company to the customer premises when a service difficulty resulting in a trouble report is caused by the use of equipment or facilities provided by the customer. (T)
8. When the customer orders additional PVCs, nonrecurring charges will apply. In addition, nonrecurring charges will apply to all changes made to a customer's Frame Relay configuration at the customer's request.
9. A customer subscribing to a FRAL or FRAP and a PVC will be referred to as the Controller of the FRAL or FRAP. A customer may request data transmission capability to a different customer's location. Both customers must subscribe to Enhanced Frame Relay Service. The customer requesting PVC connectivity to another customer's location as such must have written permission from the Controller of the FRAL or FRAP for this data transmission capability.

The FRAL or FRAP and PVC may be ordered and billed independently and can have different customers as Controllers. A request by one customer to discontinue a PVC does not result in the disconnection of the FRAL and/or FRAP. Only the Controller of a FRAL or FRAP may authorize the disconnection of that FRAL or FRAP.

10. Whenever facilities are provided jointly by the Company and one or more other telephone companies, the regulations, rates and charges of such other telephone companies apply for the equipment and facilities furnished by them for use in connection with the interexchange EFRS provided by the Company.

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