

No supplement to this
tariff will be issued
except for the purpose
of canceling this tariff.

General Tariff
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GENERAL TARIFF
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(AT) This Tariff is obsolete as of January 1, 2003. Customers provided Service pursuant to this Tariff will be grandfathered pursuant to the terms contained in Sections 5 and 6.

(AT) Services currently offered by SBC Advanced Solutions, Inc. can be found in its Missouri P.S.C. No. 3.

Issued: September 9, 2002

Effective: October 9, 2002

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(CP) 5. FRAME RELAY DIGITAL SERVICE*

5.1 Description and Application of Services

- 5.1.1 Frame Relay is a transport service that facilitates the exchange of variable length information units (frames) between end user connections by way of assigned virtual connections. Based on ANSI (American National Standards Institute) and CCITT (Committee Consultate de International Telegraphique et Telephonique) standards for Frame Relay, each frame is passed to the Frame Relay network with an address that specifies the virtual connection.
- 5.1.2 Variable frame length capability is useful in communications between asynchronous Local Area Networks (LAN) and for transport of synchronous data traffic. Frame Relay is capable of handling the requirements of bursty data sources because of the ability of the service to allocate additional bandwidth when not in use by other sources.
- 5.1.3 This service is available to customers in Local Access and Transport Areas (LATAs) served by SBC Advanced Solutions, Inc., herein referred to as the Company.
- 5.1.4 Frame Relay is provided to the customer in the form of the Site Link and the Logical Link. The Site Link forms the local access component which provides the customer access to the customer's Serving Central Office, the interoffice transport within the PMA from the customer's Serving Central Office to the Frame Relay Office, and the termination of those facilities at the Frame Relay Office. The Logical Link consists of the primary addressing associated with the permanent virtual connection between any two Site Links.
- 5.1.5 The Company does not undertake to originate data, but offers the use of its service components, where available, to customers for the purpose of transporting customer-originated data.

- (AT) * Effective January 1, 2003, Frame Relay Service offered in this Tariff ("Obsolete Service") is no longer available to Customers who on that date are not subscribers of the Obsolete Service. Customers who on January 1, 2003 are subscribers of the Obsolete Service may make the following changes to such Obsolete Service: (1) transfer or assign such Obsolete Services, as outlined in Section 2.12.5; and (2) for TPP Customers, moves and upgrades as outlined in Sections 5.9.6 and 5.9.7, respectively. All such changes will be made pursuant to the terms and conditions of this Tariff. As of January 1, 2003, no other changes to the Obsolete Service are permitted unless Customer chooses to migrate its Obsolete Service to a Term Pricing Plan (TPP) for the new Frame Relay Service offered in Section 5 of SBC Advanced Solutions, Inc.'s Missouri P.S.C. No. 3 ("New Frame Relay Service Offering"). No nonrecurring charges would apply to such migrations provided the following conditions are met: (1) the term for the New Frame Relay Service Offering is 1 year or greater in length; and (2) the new Port transmission speed(s) purchased are equal to or greater than those purchased with the Obsolete Service.

(AT) Customers of the Obsolete Service may purchase the New Frame Relay Service Offering in addition to retaining the Obsolete Service as described above. In such case, Customer may, at their own discretion, obtain PVC connectivity between Obsolete Service Ports and New Frame Relay Service Ports through the purchase of either Obsolete Service Logical Links or New Frame Relay Service PVCs. If Customer selects a Logical Link under the Obsolete Service, the Logical Link would be associated with the Obsolete Service Port; if Customer selects a PVC under the New Frame Relay Service, the PVC would be associated with the New Frame Relay Service Port.

Issued: September 9, 2002

Effective: October 9, 2002

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(CP) 6. BROADBAND EDUCATIONAL VIDEOCONFERENCING SERVICE*

6.1 Description And Application Of Service

6.1.1 General

This section covers arrangements that are provided only to qualified customers located in an exchange area served by SBC Advanced Solutions Inc., for use only by educational institutions in Missouri. Arrangements terminating at a non-ASI locations will be provided pursuant to the regulations, rates and charges of the other Telecommunications Company for the portion of the arrangement terminating at the non-ASI location.

This service is intended for the exclusive use and purchase by educational institutions to improve the education system in Missouri and encourage economic development.

The rules and regulations of this tariff section are in addition to other rules and regulations as stated in this and other Company tariffs.

6.1.2 Definitions

For the purpose of this tariff, the following definitions shall apply:

Cluster - A group of at least two, and no more than twelve schools that are located within the same geographical area, share an educational community of interest, a desire to share classroom resources and have agreed through a mutual agreement, pact, or consortium arrangement to join together for purposes of purchasing distance learning service via this tariff.

Control Site - One school site within a cluster of schools that is designated by the school district, college, university and/or other organized group of schools for the purpose of establishing video conferences within a cluster of schools.

Control System - A control system permits a control site within a cluster to control and arrange connections to the Broadband Educational Videoconferencing Service.

(AT) * Effective January 1, 2003, Broadband Educational Videoconferencing Service offered in this Tariff
| ("Obsolete Service") is no longer available to Customers who on that date are not subscribers of the
(AT) Obsolete Service. Customers who on January 1, 2003 are subscribers of the Obsolete Service may
transfer or assign such Obsolete Services, as outlined in Section 2.12.5. All such changes will be made
pursuant to the terms and conditions of this Tariff.

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