

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

P.S.C. Mo.-No. 2

Access Services Tariff
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1st Revised Sheet 1
Replacing Original Sheet 1

ACCESS SERVICES

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(AT) This Tariff is obsolete as of January 1, 2003.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 Section 6.

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

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Section 6
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ACCESS SERVICES

(CP) 6. FRAME RELAY SERVICE*

6.1 Frame Relay Service (FRS)

6.1.1 General Description

Frame Relay Service (FRS) provides the customer high speed access and throughput to and among the customer locations. Utilizing statistical multiplexing, FRS enables the customer to allocate circuit bandwidth to applications as needed, up to the maximum bandwidth purchased, rather than assigning fixed channels to specific applications.

FRS is available to customers within LATAs served by the Company and is provisioned from suitably equipped wire centers located within a Primary Market Area (PMA). A description of the PMAs for FRS may be found in 6.1.4 (Primary Market Areas). A listing of the wire centers designated for the provisioning of FRS is provided in the National Exchange Carriers Association, Inc. Tariff F.C.C. No. 4.

FRS requires the use of terminal equipment that functions as a multiplexer/bridge/router. The terminal equipment accumulates the customer data and puts it into a frame relay format suitable for transmission over the FRS network. This terminal equipment must be purchased separately from the FRS and must conform to American National Standards Institute (ANSI) and Committee Consultant de International Telegraphique et Telephonique (CCITT) standards.

6.1.2 Service Description

FRS is a transport service that facilitates the exchange of variable length information units (frames) between the customer's connections by way of assigned virtual connections. Each frame is passed to the Frame Relay Network with an address that specifies the virtual connection. Addresses are read by the network processor, and the frames are relayed to the preassigned destination.

Variable frame length capability is useful in communications between asynchronous LANs and for transport of synchronous data traffic. FRS 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.

(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) assignments as outlined in Section 1.2.1; and (2) service rearrangements as outlined in Section 6.1.5. 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 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.

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