

Verizon New York Inc.

Section 4
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DESCRIPTION OF ADVANCED DATA SERVICES

4.1 FRAME RELAY SERVICE

4.1.1 General

Frame Relay Service (FRS) is a data communications service which enables connectivity among multiple widely distributed Customer locations. Frame Relay Service provides flexible connectivity using Permanent Virtual Circuits (PVCs) implemented over dedicated digital access lines with transmission speeds selected by the Customer. Multiple PVCs can be established over a given access line, providing simultaneous logical connections to various remote locations. Each PVC can carry bursts of data at near the full speed of the access line.

Customers may purchase Frame Relay Service as a "network" consisting of multiple access lines, ports and logical channels. They must correspond to the User to Network Interface (UNI) Port with Access Line Connection speed chosen by the Customer. Customers must specify their required PVC connectivity in their Network Map (defined below). Each PVC is then provisioned as a software-defined data path associating a logical channel on one port with a logical channel on another port.

The Customer must establish with the Company a fixed private numbering plan, known as Network Addresses, and routing scheme, known as the Network Map, for moving data among a Customer's various locations on a secure basis. While none of the physical circuits are dedicated, these locations are electronically connected and function similar to a private line service.

A Customer's data traffic utilizes capacity on the shared packet switched backbone network as required.

Issued: January 8, 2003

Effective: February 6, 2003

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