

CenturyLink Communications, LLC  
PSC NO. 1 - TELEPHONE  
Interexchange Services  
Effective Date: July 23, 2015

Section 14  
Leaf 3  
Revision: 0  
Superseding Revision:

## **14. OBSOLETE ADVANCE COMMUNICATION SERVICE OFFERINGS**

### **14.2 ATM SERVICE**

Effective December 15, 2013, ATM Service will no longer accept new orders from existing customers (except to the extent permitted by contract).

- Customers with a contract that expires prior to December 15, 2014 may retain their ATM Service covered by that contract on a month-to-month basis until December 15, 2014.
- Customers with a contract that expires after December 15, 2014 may retain their ATM Service covered by that contract until the expiration of that contract.

#### **A. General Description**

1. ATM Service is a high-speed, connection oriented multiplexing and switching service that uses fixed-length cells to support transmission of multiple types of traffic (such as data, voice and video) over a Local Area Network (LAN) or Wide Area Network (WAN).
2. ATM Service allows for a fixed-length 53-byte cell, which consists of 48 byte payload and 5-byte header, to transport user data across the network. Switching is done based on the contents of the cell header.
3. The ATM Port Connection provides a gateway into the ATM Network and allocates the network's available capacity to the Virtual Connections it supports. At least one Port must exist for each customer premises directly connected to the ATM Network.
4. Virtual Circuits (VCs) are two-way, software-defined data paths between two Ports that act as replacements for private or dedicated leased lines in the customer's network. ATM Service supports cell routing on a preestablished connection or Permanent Virtual Circuit (PVC), or connection on demand basis or Switched Virtual Circuit (SVC). The customer at or prior to connection set up must designate a service category.

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