## PSC NO: 1 LOCAL EXCHANGE SERVICE SBC Long Distance, LLC d/b/a SBC Long Distance, d/b/a AT&T Long Distance Initial Effective Date: February 9, 2006

Leaf: 203 Revision: 0

Superseding Revision:

## 5. <u>Quality of Service (QoS)</u>

The PVC Quality of Service required is based upon the traffic parameter selected.

Constant Bit Rate (CBR)

CBR supports the transmission of a continuous flow of user information required to support applications where variable delays in transmission could negatively impact the streaming information content. CBR is the highest priority traffic on the network. Examples of applications requiring CBR are video and data streaming. When choosing CBR, the Customer must specify the Peak Information Rate (PIR), Sustained Information Rate (SIR) and Maximum Burst Size (MBS) Traffic Parameters. The PIR is used to determine the price.

(b) Variable Bit Rate - real time (VBR-rt)

VBR-rt supports traffic transmission levels for applications where the PVC requires low cell deviation. Such applications could include variable bit rate video compression and packet voice and video, which are somewhat tolerant of delay. When choosing VBR-rt, the Customer must specify the Peak Information Rate (PIR), Sustained Information Rate (SIR) and Maximum Burst Size (MBS) traffic parameters. The PIR is used to determine the price.