

**BELLSOUTH TELECOMMUNICATIONS, INC.**  
**DESCRIPTION AND JUSTIFICATION**  
**BELLSOUTH ADSL SERVICE 256 X 128 KBPS**  
**TRANSMITTAL NO. 723**

**1.0 INTRODUCTION**

With this filing, BellSouth Telecommunications, Inc. (hereinafter "BellSouth") is revising the F.C.C. Tariff No. 1 to add 256 x 128 Kbps capability to BellSouth ADSL service. Filed under Transmittal No. 723, this filing is scheduled to become effective on June 14, 2003.

**2.0 DESCRIPTION OF SERVICE**

**2.1 Rate Revisions**

The low-speed DSL product will have a speed up to 256 Kbps downstream and 128 Kbps upstream. Ordering and provisioning of this new low-speed product will happen in the same manner as is done today with the 1.5 x 256 product.

This new service will only be available as End-User Aggregation (EUA). EUA enables delivery of a greater density of data sessions to a customer via fewer Private Virtual Circuits (PVC), resulting in a more favorable Session-To-PVC ratio as compared to BellSouth ADSL service without EUA. When provisioned as EUA, the customer must also specify the destinations and sessions. For the low-

speed DSL product, the number of destinations and sessions are limited to either 1 destination and 1 session or 2 destinations and 1 session.

### 3.0 RATES AND CHARGES

The nonrecurring charges specified in Section 7.5.21(A)(3)(a) are applicable for BellSouth 256 x 128 Kbps ADSL service on a virtual circuit basis. The recurring rates specified in Section 7.5.21(A)(3)(a) are applicable for BellSouth 256 x 128 Kbps ADSL service per virtual circuit, on a monthly basis until terminated by the customer.