

BELLSOUTH TELECOMMUNICATIONS, INC.

DESCRIPTION AND JUSTIFICATION

BELLSOUTH METRO ETHERNET SERVICE

TRANSMITTAL NO. 1057

1.0 INTRODUCTION

With this filing, BellSouth Telecommunications, Inc. (hereinafter "BellSouth") is revising the F.C.C. Tariff No. 1, Section 7, to introduce new capabilities for BellSouth Metro Ethernet Service.

Transmittal No. 1057 is being filed on March 6, 2007 and is scheduled to become effective on March 7, 2007.

2.0 DESCRIPTION

BellSouth Metro Ethernet Service is a high-speed packet transport that is based on Ethernet transmission parameters. BellSouth Metro Ethernet Service presently contains premium and virtual service arrangements with transport capabilities that range from 2 Mbps through 900 Mbps. With this filing, BellSouth Metro Ethernet Service is being enhanced by introducing new 1000 Mbps transport capabilities for the Premium and Virtual service arrangements.

3.0 PRICE CAP COMPLIANCE

No supporting documentation is required for a new service filing, as discussed in Section 61.49 of the Commission's Rules.