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**BellSouth Interconnection Services**

675 West Peachtree Street  
Atlanta, Georgia 30375

**Carrier Notification  
SN91084104**

Date: May 26, 2004

To: All Interconnection Services Customers

Subject: All Interconnection Services Customers – (Tariff) – Introducing BellSouth SMARTRing® Service Regeneration Node Uniform Service Order Codes (USOCs)

This is to advise that on July 20, 2004, BellSouth's tariff filing for SMARTRing Service Regeneration Node USOCs will become effective. These USOCs will be added to new SMARTRing service orders as deemed necessary by BellSouth in those cases where SONET Add Drop Multiplexers (ADM) are used solely for the purpose of signal regeneration.

The purpose of this change is to accurately reflect SMARTRing service designs in BellSouth's network inventory system, thereby ensuring the accurate design and provisioning of the underlying circuits riding the ring. These USOCs will be non-rated, and will not add any additional interoffice mileage beyond current procedures for SMARTRing design. Regeneration Node USOCs will be applicable to OC3, OC12, OC48, OC48+, OC192 and OC192+ SMARTRing services.

- The following new USOCs will be generated for Regeneration Nodes:
  - Private Line B7.7.3 Regeneration Node- **SHNRD**
  - State Access E6.2.11 Regeneration Node- **SHSRN**
  - State Access E6.2.11 Regeneration Node Surveillance- **SHSRS**
  - State Access E7.2.16 Regeneration Node- **SHNRD**
  - State Access E7.2.16 Regeneration Node Surveillance- **SHNRS**
  - FCC Access 6.2.10 Regeneration Node- **SHSRN**
  - FCC Access 6.2.10 Regeneration Node Surveillance- **SHSRS**
  - FCC Access 7.2.11 Regeneration Node- **SHNRD**
  - FCC Access 7.2.11 Regeneration Node Surveillance- **SHNRS**
- All Regeneration Node USOCs are non-rated
- A Regeneration Node does not contain the capability to add or drop services
- Customer Access Service Requests (ASRs) that request the provisioning of services at the Regeneration Node will return a fatal error code

If you should have any questions, please contact your BellSouth account team representative.

Sincerely,

**ORIGINAL SIGNED BY JERRY HENDRIX**

Jerry Hendrix – Assistant Vice President  
BellSouth Interconnection Services