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CSELCT OF THE THE

August 15, 2000

Mr. David Waddell Executive Secretary Tennessee Regulatory Authority 460 James Robertson Parkway Nashville, Tennessee 37243-0505

Re: Approval of the Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc. and Electric Power Board of Chattanooga Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996.

Docket No. 99-00716 00-00 7/7

Dear Mr. Waddell:

Pursuant to Section 252(e) of the Telecommunications Act of 1996, Electric Power Board of Chattanooga and BellSouth Telecommunications, Inc. are hereby submitting to the Tennessee Regulatory Authority the original and thirteen copies of the attached Petition for Approval of the Amendment to the Interconnection Agreement dated May 4, 1999. The Amendment replaces Attachment 2, Network Elements and Other Services and Attachment 11, Disaster Recovery Plan.

Thank you for your attention to this matter.

Sincerely yours,

Guy M. Hicks

cc: Greg Hewitt, EPB Telecommunications
Bill Chapman, EPB Telecommunications



### BEFORE THE TENNESSEE REGULATORY AUTHORITY Nashville, Tennessee

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In re:

Approval of the Amendment to the Interconnection Agreement Negotiated by BellSouth Telecommunications, Inc. and Electric Power Board of Chattanooga Pursuant to Sections 251 and 252 of the Telecommunications Act of 1996

Docket No. 99-00716 00-007/7

# PETITION FOR APPROVAL OF THE AMENDMENT TO THE INTERCONNECTION AGREEMENT NEGOTIATED BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND ELECTRIC POWER BOARD OF CHATTANOOGA PURSUANT TO THE TELECOMMUNICATIONS ACT OF 1996

COME NOW, Electric Power Board of Chattanooga ("EPBC") and BellSouth Telecommunications, Inc., ("BellSouth"), and file this request for approval of the Amendment to the Interconnection Agreement dated May 4, 1999 (the "Amendment") negotiated between the two companies pursuant to Sections 251 and 252 of the Telecommunications Act of 1996, (the "Act"). In support of their request, EPBC and BellSouth state the following:

- 1. EPBC and BellSouth have successfully negotiated an agreement for interconnection of their networks, the unbundling of specific network elements offered by BellSouth and the resale of BellSouth's telecommunications services to EPBC. The Interconnection Agreement was approved by the Tennessee Regulatory Authority ("TRA") on July 27, 1999.
- 2. The parties have recently negotiated an Amendment to the Agreement which replaces Attachment 2, Network Elements and Other Services and Attachment 11, Disaster Recovery Plan. A copy of the Amendment is attached hereto and incorporated herein by reference.
- 3. Pursuant to Section 252(e) of the Telecommunications Act of 1996, EPBC and BellSouth are submitting their Amendment to the TRA for its consideration and approval. The

Amendment provides that either or both of the parties is authorized to submit this Amendment to the TRA for approval.

- 4. In accordance with Section 252(e) of the Act, the TRA is charged with approving or rejecting the negotiated Amendment between BellSouth and EPBC within 90 days of its submission. The Act provides that the TRA may only reject such an agreement if it finds that the agreement or any portion of the agreement discriminates against a telecommunications carrier not a party to the agreement or the implementation of the agreement or any portion of the agreement is not consistent with the public interest, convenience and necessity.
- 5. EPBC and BellSouth aver that the Amendment is consistent with the standards for approval.
- 6. Pursuant to Section 252(i) of the Act, BellSouth shall make the Agreement available upon the same terms and conditions contained therein.

EPBC and BellSouth respectfully request that the TRA approve the Amendment negotiated between the parties.

This  $\sqrt{5}$  day of August, 2000.

Respectfully submitted,

BELLSOUTH TELECOMMUNICATIONS, INC.

By:

Guy M. Hicks

333 Commerce Street, Suite 2101 Nashville, Tennessee 37201-3300

(615) 214-6301

Attorney for BellSouth

#### CERTIFICATE OF SERVICE

I, Guy M. Hicks, hereby certify that I have served a copy of the foregoing Petition for Approval of the Amendment to the Interconnection Agreement on the following via United States Mail:

Mr. Bill Chapman Senior Vice President Telecommunications Electric Power Board of Chattanooga Post Office Box 182255 Chattanooga, Tennessee 37422-7255

Mr. Greg Hewitt Financial Manager EPB Telecommunications Post Office Box 182555 Chattanooga, Tennessee 37422-7255

Guy M. Hicks

#### ATTACHMENT TO TRANSMITTAL LETTER

The Agreement entered into by and between Electric Power Board of Chattanooga and BellSouth Telecommunications, Inc., dated 06/23/2000, for the state(s) of Alabama, Florida, Georgia, Kentucky, Louisiana, Mississippi, North Carolina, South Carolina and Tennessee consists of the following:

ITEM	NO. PAGES
Amendment	1
Exhibit 1	126
Exhibit 2	12
TOTAL	139

#### AMENDMENT TO THE

## AGREEMENT BETWEEN BELLSOUTH TELECOMMUNICATIONS, INC. AND ELECTRIC POWER BOARD OF CHATTANOOGA DATED MAY 4,1999

Pursuant to this Agreement, (the "Amendment"), Electric Power Board of Chattanooga ("EPB"), and BellSouth Telecommunications, Inc. ("BellSouth"), hereinafter referred to collectively as the "Parties," hereby agree to amend that certain Interconnection Agreement between the Parties dated May 4, 1999 ("Agreement").

WHEREAS, BellSouth and EPB entered into an Interconnection Agreement on May 4, 1999 and;

NOW THEREFORE, in consideration of the mutual provisions contained herein and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties hereby covenant and agree as follows:

- 1. The Agreement entered into between BellSouth and EPB is hereby amended to delete Attachment 2 in its entirety and replace it with a new Attachment 2 attached hereto as Exhibit 1.
  - 2. The Agreement is hereby amended to delete Attachment 11 in its entirety.
- 3. The Agreement is hereby amended to include a new Attachment 11 Disaster Recovery, attached hereto as Exhibit 2.
- 4. All of the other provisions of the Agreement, dated May 4, 199 shall remain in full force and effect.
- 5. Either or both of the Parties is authorized to submit this Amendment to the respective state regulatory authorities for approval subject to Section 252(e) of the Federal Telecommunications Act of 1996.

IN WITNESS WHEREOF, the Parties hereto have caused this Amendment to be executed by their respective duly authorized representatives on the date indicated below.

Electric Power Board of Chattanooga	BellSouth Telecommunications, Inc.
By: 2/2 Chem	By: July H
Name: W.E. Chapman	Name: <u>Jerry Hendrix</u>
Title: Senior Vice President	Title: Senior Director
Date: 6/20/2000	Date:

**EXHIBIT 1** 

#### Attachment 2

**Network Elements and Other Services** 

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#### ACCESS TO NETWORK ELEMENTS AND OTHER SERVICES

#### 1. Introduction

- 1.1. This Attachment sets forth the unbundled network elements and combinations of unbundled network elements that BellSouth agrees to offer to EPB in accordance with its obligations under Section 251(c)(3) of the Act. The specific terms and conditions that apply to the unbundled network elements are described below in this Attachment 2. The price for each unbundled network element and combination of unbundled Network Elements are set forth in Exhibit A of this Agreement. As an option, deaveraged rates, where available, are included in Exhibit A. Where deaveraged rates are available, EPB is required to choose either deaveraged rates, which are zone specific, or statewide rates.
- 1.2. For purposes of this Agreement, "Network Element" is defined to mean a facility or equipment provided by BellSouth on an unbundled basis as is used by the CLEC in the provision of a telecommunications service. These unbundled network elements will be consistent with the requirements of the FCC 319 rule. For purposes of this Agreement, combinations of Network Elements shall be referred to as "Combinations."
- 1.2.1. Except as otherwise required by law, BellSouth shall not impose limitation restrictions or requirements or request for the use of the network elements or combinations that would impair the ability of EPB to offer telecommunications service in the manner EPB intends.
- 1.2.2. Except upon request by EPB, BellSouth shall not separate requested network elements that BellSouth currently combines.
- 1.2.2.1. Unless otherwise ordered by an appropriate state or federal regulatory agency, currently combined Network Elements are defined as elements that are already combined within BellSouth's network to a given location.
- 1.3. BellSouth shall, upon request of EPB, and to the extent technically feasible, provide to EPB access to its network elements for the provision of EPB's telecommunications service. If no rate is identified in the contract, the rate for the specific service or function will be as set forth in applicable BellSouth tariff or as negotiated by the Parties upon request by either Party.
- 1.4. EPB may purchase network elements and other services from BellSouth for the purpose of combining such network elements in any manner EPB chooses to provide telecommunication services to its intended users, including recreating existing

BellSouth services. With the exception of the sub-loop elements which are located outside of the central office, BellSouth shall deliver the network elements purchased by EPB for combining to the designated EPB collocation space. The network elements shall be provided as set forth in this Attachment.

- 1.5. Subject to applicable and effective FCC Rules and Orders as well as effective State Commission Orders, BellSouth will offer combinations of network elements pursuant to such orders. BellSouth will provide the following combined network elements for purchase by EPB. The rate of the following combined network elements is the sum of the individual element prices as set forth in this Attachment. Order Coordination as defined in Section 2 of Attachment 2 of this Agreement is available for each of these combinations:
  - SL2 loop and cross connect
  - Port and cross connect
  - Port and cross connect and common (shared) transport
  - Port and vertical features
  - SL2 Loop with loop concentration
  - Port and common (shared) transport
  - SL2 Loop and LNP
- 1.6. BellSouth shall comply with the requirements as set forth in the technical references within Attachment 2 to the extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- 1.7. In the event that any effective legislative, regulatory, judicial or other legal action modifies or redefines the "Network Elements" in a manner which materially affects the terms of this Attachment or the Network Elements and/or prices set forth herein, either Party may, on thirty (30) days written notice, require renegotiation of such terms, and the Parties shall renegotiate in good faith such new terms in accordance with such legislative, regulatory, judicial or other legal action. In the event such new terms are not renegotiated within ninety (90) days after the notice for renegotiation, either Party may petition the Commission for resolution of the dispute between the Parties. Each Party reserves the right to seek judicial review of any Commission ruling concerning this Attachment.
- 1.8. EPB will adopt and adhere to the standards contained in the applicable CLEC Work Center Operational Understanding Agreement regarding maintenance and installation of service.
- 1.9. Standards for Network Elements
- 1.9.1 BellSouth shall comply with the requirements set forth in the technical references, as well as any performance or other requirements identified in this Agreement, to the

- extent that they are consistent with the greater of BellSouth's actual performance or applicable industry standards.
- 1.9.2 If one or more of the requirements set forth in this Agreement are in conflict, the parties shall mutually agree on which requirement shall apply. If the parties cannot reach agreement, the dispute resolution process set forth in Section 12 of the General Terms and Conditions of this Agreement, incorporated herein by this reference, shall apply.
- 2. Unbundled Loops, Integrated Digital Loop Carriers, Network Interfaces Device, Unbundled Loop Concentration (ULC) System, Sub loops and Dark Fiber

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of unbundled loops.

#### 2.1 Unbundled Loops

#### 2.1.1 Definition

- 2.1.2 The local loop network element ("Loop(s)") is defined as a transmission facility between a distribution frame (or its equivalent) in BellSouth's central office and the loop demarcation point at an end-user customer premises, including inside wire owned by BellSouth. The local loop network element includes all features, functions, and capabilities of the transmission facilities, including dark fiber and attached electronics (except those used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers) and line conditioning. The loop shall include the use of all test access functionality, including without limitation, smart jacks, for both voice and data.
- 2.1.3 The provisioning of service to a CLEC will require cross-office cabling and cross-connections within the central office to connect the loop to a local switch or to other transmission equipment in collocation space. These cross-connects are a separate element and are not considered a part of the loop.
- 2.1.4 BellSouth Order Coordination referenced in Attachment 2 includes two types: "Order Coordination" and "Order Coordination Time Specific."
- 2.1.5 "Order Coordination" refers to standard BellSouth service order coordination involving SL2 voice loops and all digital loops. Order coordination for physical conversions will be scheduled at BellSouth's discretion during normal working hours on the committed due date and EPB advised.
- 2.1.6 "Order Coordination Time Specific" refers to service order coordination in which EPB requests a specific time for a service order conversion to take place. Loops on a single service order of 14 or more loops will be provisioned on a project basis. This

is a chargeable option for any coordinated order and is billed in addition to the OC charge. EPB may specify a time between 9:00 a.m. and 4:00 p.m. (location time) Monday through Friday (excluding holidays). If EPB specifies a time outside this window, or selects a time or quantity of loops that requires BellSouth technicians to work outside normal work hours, overtime charges will apply in addition to the OC and OC-TS charges. Overtime charges will be applied according to actual costs based on type of force group required to perform the work, overtime hours worked and any special circumstances.

- Where facilities are available, BellSouth will install loops within a 5-7 business days interval. For orders of 14 or more loops, the installation will be handled on a project basis and the intervals will be set by the BellSouth project manager for that order. Some loops require a Service Inquiry (SI) to determine if facilities are available prior to issuing the order. The interval for the SI process is separate from the installation interval. For expedite requests by EPB, expedite charges will apply for intervals less than 5 days. The charges outlined in BellSouth's FCC # 1 Tariff, Section 5.1.1, will apply. If EPB cancels an order for network elements and other services, any costs incurred by BellSouth in conjunction with the provisioning of that order will be recovered in accordance with FCC #1 Tariff, Section 5.4.
- 2.1.8 If EPB modifies an order after being sent a Firm Order Confirmation (FOC) from BellSouth, any costs incurred by BellSouth to accommodate the modification will be reimbursed by EPB.
- 2.1.9 BellSouth will offer Unbundled Voice Loops (UVL) in two different service levels Service Level One (SL1) and Service Level Two (SL2).
- 2.1.10 SL1 loops will be non-designed, will not have test points, and will not come with any Order Coordination (OC) or engineering information/circuit make-up data. Upon issuance of an order in the service order system, SL1 loops will be activated on the due date in the same manner and time frames that BellSouth normally activates POTS-type loops for its customers. If EPB requests work to be done for SL1s that requires BellSouth technicians to work outside normal work hours, overtime charges will be applied according to actual costs based on type of force group required to perform the work, overtime hours worked and any special circumstances.
- 2.1.11 SL2 loops shall have test points, with or without conditioning, will be designed with a design layout record provided to EPB, and will be provided with OC. The OC feature will allow EPB to coordinate the installation of the loop with the disconnect of an existing customer's service and/or number portability service. In these cases, BellSouth will perform the order conversion with standard order coordination at its discretion during normal work hours.

- 2.1.12 BellSouth will also offer Unbundled Digital Loops (UDL). They will be designed, will be provisioned with test points (where appropriate), and will come standard with Order Coordination and a Design Layout Record (DLR).
- 2.1.13 As a chargeable option on all loops except UVL-SL1 and UCL, BellSouth will offer Order Coordination Time Specific (OC-TS). This will allow EPB the ability to specify the time that the coordinated conversion takes place. The OC-TS charge for orders due on the same day at the same location will be applied on a per Local Service Request (LSR) basis.
- 2.1.14 EPB will be responsible for testing and isolating troubles on the loops. Once EPB has isolated a trouble to the BellSouth provided loop, EPB will issue a trouble to BellSouth on the loop. BellSouth will take the actions necessary to repair the loop if a trouble actually exists. BellSouth will repair these loops in the same time frames that BellSouth repairs similarly situated loops to its customers.
- 2.1.15 If EPB reports a trouble on SL1 loops and no trouble actually exists, BellSouth will charge EPB for any dispatching and testing (both inside and outside the CO) required by BellSouth in order to confirm the loop's working status.
- 2.1.16 If EPB reports a trouble on SL2 loops and no trouble actually exists, BellSouth will charge EPB for any dispatching and testing, (outside the CO) required by BellSouth in order to confirm the loop's working status.
- 2.1.17 In addition to the UVLs and UDLs, BellSouth shall make available an Unbundled Copper Loop (UCL). The UCL will be a copper twisted pair loop that is unencumbered by any intervening equipment (e.g., filters, load coils, range extenders, digital loop carrier, or repeaters). The UCL will be offered in two versions Short and Long. A short UCL (18 kft or less) will be provisioned according to Resistance Design parameters. The long UCL (beyond 18kft) will be used when a CLEC wants to condition copper loops longer than 18kft by removing load coils and other intervening equipment. BST will only ensure electrical continuity and balance relative to tip and ring on UCLs.
- 2.1.18 The UCL will be a designed circuit, with or without conditioning, provisioned with a test point and come standard with a DLR. OC will be offered as a chargeable option on all UCL loops. Order Coordination Time Specific (OC-TS) will not be offered on UCLs.
- 2.1.19 The UCL is a dry cooper loop and is not intended to support any particular telecommunications service. EPB may use the UCL loop for a variety of services, including xDSL (e.g., ADSL and HDSL) services, by attaching appropriate terminal

- equipment of EPB's choosing. EPB will determine the type of service that will be provided over the loop.
- 2.1.20 Because the UCL loop shall be an unbundled loop offering that is separate and distinct from BellSouth's ADSL and HDSL capable loop offerings, CLEC agrees that BellSouth's UCL loop will not be held to the service level and performance expectations that apply to its ADSL and HDSL unbundled loop offerings. BellSouth shall only be obligated to maintain copper continuity and provide balance relative to tip and ring on UCL loops.
- 2.1.21 The UCL loop shall be provided to CLEC in accordance with BellSouth's Technical Reference 73600.
- 2.1.22 <u>Technical Requirements</u>
- 2.1.22.1 To the extent available within BellSouth's Network at a particular location, BellSouth will offer loops capable of supporting telecommunications services such as: POTS, Centrex, basic rate ISDN, analog PBX, voice grade private line, ADSL, HDSL, DS1 and digital data (up to 64 kb/s). If a requested loop type is not available, then the CLEC can use the Special Construction process to request that BellSouth place facilities or otherwise modify facilities in order to meet EPB's request.
- 2.1.22.2 EPB will be responsible for providing BellSouth with a Service Profile Identifier (SPID) associated with a particular ISDN-capable loop and end user. With the SPID, BellSouth will be able to adequately test the circuit and ensure that it properly supports ISDN service.
- 2.1.22.3 The loop will support the transmission, signaling, performance and interface requirements of the services described in 2.1.3 above. It is recognized that the requirements of different services are different, and that a number of types or grades of loops are required to support these services. Services provided over the loop by EPB will be consistent with industry standards and BellSouth's TR73600.
- 2.1.22.4 EPB may utilize the unbundled loops to provide any telecommunication service it wishes. However, BellSouth will only provision, maintain and repair the loops to the standards that are consistent with the type of loop ordered. For example, if EPB orders an ISDN-capable loop but wants to use the loop for a service other than ISDN, BellSouth will only support that the loop is capable of providing ISDN service. For non-service specific loops (e.g. UCL, loops modified by EPB using the Special Construction process), BellSouth will only support that the loop has copper continuity and balanced tip-and-ring.
- 2.1.22.5 In some instances, EPB will require access to a copper twisted pair loop unfettered by any intervening equipment (e.g., filters, load coils, range extenders, etc.), so that EPB can use the loop for a variety of services by attaching appropriate terminal equipment at the ends. EPB will determine the type of service that will be provided over the

- loop. In some cases, EPB may be required to pay additional charges for the removal of certain types of equipment. BellSouth's Special Construction process will be used to determine the costs and feasibility of these activities.
- 2.1.22.6 In cases in which EPB has requested that BellSouth remove equipment from the BellSouth loop, BellSouth will no longer be expected to maintain and repair the loop to the standards specified for that loop type in the TR73600 and other standards referenced in this Agreement. BellSouth will only support that these loops provide electrical continuity and balance relative to tip-and-ring.
- 2.1.22.7 EPB, in performance of its obligations pursuant to the preceding Section, shall maintain records that will reflect that pursuant to EPB's request BellSouth has removed certain equipment from BellSouth provided loops and as such the loop may not perform within the technical specifications associated with that loop type. EPB will not report to BellSouth troubles on said loops where the loops are not performing within the technical specifications of that loop type.
- 2.1.22.8 In addition, EPB recognizes there may be instances where a loop modified in this manner may be subjected to normal network configuration changes that may cause the circuit characteristics to be changed and may create an outage of the service that EPB has placed on the loop. If this occurs, BellSouth will work cooperatively with EPB to restore the circuit to its previous modified status as quickly as possible. EPB will pay the Time and Materials costs associated with BellSouth's work efforts needed to bring the loop back to its previous modified status.
- 2.1.22.9 The loop shall be provided to EPB in accordance with BellSouth's TR73600 Unbundled Local Loop Technical Specification and applicable industry standard technical references.

#### 2.2 Loop Conditioning

- 2.2.1 Subject to applicable and effective FCC rules and orders, BellSouth shall condition loops, as requested by EPB, whether or not BellSouth offers advanced services to the End User on that loop.
- 2.2.2 Loop conditioning is defined as the removal from the loop of any devices that may diminish the capability of the loop to deliver high-speed switched wireline telecommunications capability, including xDSL service. Such devices include, but are not limited to, bridge taps, low pass filters, and range extenders.
- 2.2.3 BellSouth shall recover the cost of line conditioning requested by EPB through a recurring charge and/or nonrecurring charge(s) in accordance with the FCC's forward-

looking pricing principles promulgated pursuant to section 252 (d) (1) of the Act and in compliance with FCC Rule 52.507 (e).

#### 2.3. Integrated Digital Loop Carriers

Where BellSouth uses Integrated Digital Loop Carrier (IDLC) systems to provide the local loop and BellSouth has a suitable alternate facility available, BellSouth will make arrangements to permit EPB to order a contiguous local loop. To the extent it is technically feasible, these arrangements will provide EPB with the capability to serve end users at a level that is at parity with the level of service BellSouth provides its customers. If no alternate facility is available, BellSouth will utilize its Special Construction (SC) process to determine the additional costs required to provision the loop facilities. EPB will then have the option of paying the one-time SC rates to place the loop facilities or EPB may chose some other method of providing service to the end-user (e.g., Resale, private facilities, etc.).

#### 2.4 Network Interface Device

#### 2.4.1 <u>Definition</u>

The NID is defined as any means of interconnection of end-user customer premises wiring to BellSouth's distribution plant, such as a cross-connect device used for that purpose. The NID is a single-line termination device or that portion of a multiple-line termination device required to terminate a single line or circuit at the premises. The NID features two independent chambers or divisions that separate the service provider's network from the End User's on-premises wiring. Each chamber or division contains the appropriate connection points or posts to which the service provider and the End User each make their connections. The NID provides a protective ground connection and is capable of terminating cables such as twisted pair cable.

- 2.4.2. BellSouth shall permit EPB to connect EPB's loop facilities to on-premises wiring through the BellSouth NID or at any other technically feasible point.
- 2.4.3 Access to Network Interface Device (NID)
- 2.4.3.1. Due to the wide variety of NIDs utilized by BellSouth (based on subscriber size and environmental considerations), EPB may access the on-premises wiring by any of the following means: BellSouth shall allow EPB to connect its loops directly to BellSouth's multi-line residential NID enclosures that have additional space and are not used by BellSouth or any other telecommunications carriers to provide service to the premise. EPB agrees to install compatible protectors and test jacks and to maintain the protection system and equipment and to indemnify BellSouth pursuant to Section 8 of the General Terms and Conditions of this Agreement.

- 2.4.3.2. Where an adequate length of on-premises wiring is present and environmental conditions permit, either Party may remove the on-premises wiring from the other Party's NID and connect that wire to that Party's own NID; or
- 2.4.3.3. Enter the subscriber access chamber or "side" of "dual chamber" NID enclosures for the purpose of extending a connecterized or spliced jumper wire from the on-premises wiring through a suitable "punch-out" hole of such NID enclosures; or
- 2.4.3.4. Request BellSouth to make other rearrangements to the on-premises wiring terminations or terminal enclosure on a time and materials cost basis to be charged to the requesting Party (i.e., EPB, its agent, the building owner or the subscriber). Such charges will be billed to the requesting Party.
- 2.4.3.5. In no case shall either Party remove or disconnect the other Party's loop facilities from either Party's NIDs, enclosures, or protectors, without state regulatory requirement, without providing prior notice to the other Party, and without appropriately capping off and guarding the other Party's loop. In such cases, it shall be the responsibility of the disconnecting party to properly ground the other party's loop, maintain the NID, and assume full liability for its action and any adverse consequences.
- 2.4.3.6. In no case shall either Party remove or disconnect ground wires from BellSouth's NIDs, enclosures, or protectors.
- 2.4.3.7. In no case shall either Party remove or disconnect NID modules, protectors, or terminals from BellSouth's NID enclosures.
- 2.4.3.8. Due to the wide variety of NID enclosures and outside plant environments BellSouth will work with EPB to develop specific procedures to establish the most effective means of implementing this Section, 2.4.3.

#### 2.4.4 <u>Technical Requirements</u>

- 2.4.4.1 The NID shall provide an accessible point of interconnection and shall maintain a connection to ground.
- 2.4.4.2 The NID shall be capable of transferring electrical analog or digital signals between the subscriber's inside wiring and the Distribution Media and/or cross connect to EPB's NID, consistent with the NID's function at the Effective Date of this Agreement.
- 2.4.4.3 Where a BellSouth NID exists, it is provided in its "as is" condition. EPB may request BellSouth do additional work to the NID in accordance with Section 2.4.3.8.

- 2.4.4.4 When EPB deploys its own local loops with respect to multiple-line termination devices, EPB shall specify the quantity of NIDs connections that it requires within such device.
- 2.4.5 <u>Interface Requirements</u>
- 2.4.5.1 The NID shall be equal to or better than all of the requirements for NIDs set forth in the applicable industry standard technical references.

#### 2.5 Unbundled Loop Concentration (ULC) System

- 2.5.1 BellSouth will provide to EPB Unbundled Loop Concentration (ULC). Loop concentration systems in the central office concentrate the signals transmitted over local loops onto a digital loop carrier system. The concentration device is placed inside a BellSouth central office. BellSouth will offer ULC with a TR008 interface or a TR303 interface.
- ULC will be offered in two sizes. System A will allow up to 96 BellSouth loops to be concentrated onto multiple DS1s. The high-speed connection from the concentrator will be at the electrical DS1 level and may connect to EPB at EPB's collocation site. System B will allow up to 192 BellSouth loops to be concentrated onto multiple DS1s. System A may be upgraded to a System B. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s and System B would require an additional two DS1s or four in total). All DS1 interfaces will terminate to the CLEC's collocation space. ULC service is offered with or without concentration and with or without protection. A Line Interface element will be required for each loop that is terminated onto the ULC system. Rates for ULC are as set forth in this Attachment.

#### 2.6 Sub-loop Elements

- Where facilities permit and subject to applicable and effective FCC rules and orders, BellSouth shall offer access to its Unbundled Sub Loop (USL), Unbundled Subloop Concentration (USLC) System and Unbundled Network Terminating Wire (UNTW) elements. BellSouth shall provide non-discriminatory access, in accordance with 51.311 and section 251(c) (3) of the Act, to the subloop. On an unbundled basis and pursuant to the following terms and conditions and the rates approved by the Commission and set forth in this Attachment.
- 2.6.2 Subloop components include but are not limited to the following:
- 2.6.2.1 Unbundled Sub-Loop Distribution;
- 2.6.2.2 Unbundled Sub-Loop Concentration/Multiplexing Functionality; and

- 2.6.2.3 Unbundled Network Terminating Wire; and
- 2.6.2.4 Unbundled Sub-Loop Feeder.
- 2.6.3 Unbundled Sub-Loop (distribution facilities)
- 2.6.3.1 Definition
- 2.6.3.2 Subject to applicable and effective FCC rules and orders, the unbundled sub-loop distribution facility is dedicated transmission facility that BellSouth provides from a customer's point of demarcation to a BellSouth cross-connect device. The BellSouth cross-connect device may be located within a remote terminal (RT) or a stand-alone cross-box in the field or in the equipment room of a building. There are two offerings available for Unbundled Sub-Loops (USL):
- 2.6.3.3 Unbundled Sub-Loop Distribution (USL-D) will include the sub-loop facility from the cross-box in the field up to and including the point of demarcation.
- 2.6.3.4 BellSouth will also provide sub-loop interconnection to the intrabuilding network cable (INC) (riser cable). INC is the distribution facility inside a subscriber's building or between buildings on one customer's same premises (continuous property not separated by a public street or road). USL-INC (riser cable) will include the facility from the cross-connect device in the building equipment room up to and including the point of demarcation.
- 2.6.4. Requirements for Unbundled Sub-Loop Distribution Facilities
- 2.6.4.1 Unbundled Sub-Loop distribution facilities were originally built as part of the entire voice grade loop from the BellSouth central office to the customer network interface. Therefore, the Unbundled Sub-Loop may have load coils, which are necessary for transmission of voice grade services. The Unbundled Sub-Loops will be provided in accordance with technical reference TR73600.
- 2.6.4.2 Unbundled Sub-Loop distribution facilities shall support functions associated with provisioning, maintenance and testing of the Unbundled Sub-Loop. In a scenario that involves connection at a BellSouth cross-box located in the field, EPB would be required to deliver a cable to the BellSouth remote terminal or cross-box to provide continuity to EPB's feeder facilities. This cable would be connected, by a BellSouth technician, to a cross-connect panel within the BellSouth RT/cross-box. EPB's cable pairs can then be connected to BellSouth's USL within the BellSouth cross-box by the BellSouth technician. In a scenario that requires connection in a building equipment

- room, BellSouth will install a cross connect panel on which access to the requested sub-loops will be connected. The CLEC's cable pairs can then be connected to the Unbundled Sub-Loop pairs on this cross-connect panel by the BellSouth technician.
- 2.6.4.3 BellSouth will provide Unbundled Sub-Loops where possible. Through the firm order Service Inquiry (SI) process, BellSouth will determine if it is feasible to place the required facilities where EPB has requested access to Unbundled Sub-Loops. If existing capacity is sufficient to meet the CLEC demand, then BellSouth will perform the set-up work as described in the next section 2.6.4.4. If any work must be done to modify existing BellSouth facilities or add new facilities (other than adding the cross-connect panel in a building equipment room as noted in 2.6.4.4) to accommodate EPB's request for Unbundled Sub-Loops, BellSouth will use its Special Construction (SC) process to determine the additional costs required to provision the Unbundled Sub-Loops. EPB will then have the option of paying the one-time SC charge to modify the facilities to meet EPB's request.
- 2.6.4.4 During the initial set-up in a BellSouth cross-connect box in the field, the BellSouth technician will perform the necessary work to splice the CLEC's cable into the cross-connect box. For the set-up inside a building equipment room, BellSouth will perform the necessary work to install the cross-connect panel that will be used to provide access to the requested USLs. Once the set-up is complete, the CLEC requested sub-loop pairs would be provisioned through the service order process based on the submission of a LSR to the LCSC.
- 2.6.5 <u>Interface Requirements</u>
- 2.6.5.1 Unbundled Sub-Loop shall be equal to or better than each of the applicable requirements set forth in the applicable industry standard technical references.
- 2.6.6 Unbundled Sub-Loop Concentration System (USLC)
- 2.6.6.1 Where facilities permit and where necessary to comply with an effective Commission order, BellSouth will provide to EPB with the ability to concentrate its sub-loops onto multiple DS1s back to the BellSouth Central Office. The DS1s will then be terminated into EPB's collocation space. TR-008 and TR303 interface standards are available.
- 2.6.6.2 USLC, using the Lucent Series 5 equipment, will be offered in two different systems. System A will allow up to 96 of EPB's sub-loops to be concentrated onto multiple DS1s. System B will allow an additional 96 of EPB's sub-loops to be concentrated onto multiple DS1s. One System A may be supplemented with one System B and they both must be physically located in a single Series 5 dual channel bank. A minimum of two DS1s is required for each system (i.e., System A requires two DS1s

and System B would require an additional two DS1s or four in total). The DS1 level facility that connects the RT site with the serving wire center is known as a Feeder Interface. All DS1 Feeder Interfaces will terminate to the CLEC's collocation space within the SWC that serves the RT where the CLEC's sub-loops are connected. USLC service is offered with or without concentration and with or without a protection DS1.

- 2.6.6.3 In these scenarios EPB would be required to place a cross-box, remote terminal (RT), or other similar device and deliver a cable to the BellSouth remote terminal. This cable would be connected, by a BellSouth technician, to a cross-connect panel within the BellSouth RT/cross-box and would allow EPB's sub-loops to then be placed on the ULSC and transported to their collocation space at a DS1 level.
- 2.6.7 Unbundled Network Terminating Wire (UNTW)
- 2.6.7.1 BellSouth agrees to offer its Unbundled Network Terminating Wire (UNTW) to EPB pursuant to the following terms and conditions at rates as set forth in this Attachment.
- 2.6.7.2 Definition
- 2.6.7.2.1 Subject to applicable and effective FCC rules and orders, UNTW is a dedicated transmission facility that BellSouth provides from the Wiring Closet /Garden Terminal (or other type of cross-connect point) at the point of termination of BellSouth's loop distribution facilities to the end user's point of demarcation.
- 2.6.7.3 Requirements
- 2.6.7.3.1 BellSouth will offer spare pairs that are available to an end user's premises to EPB. Available spare pairs are defined as pairs that are not being utilized by BellSouth or by a third party to provide an end user with working service at the time of EPB's request for UNTW. If no spare pairs are available and the end user is no longer using BellSouth's local service, BellSouth will relinquish the first pair to EPB. If after BellSouth has relinquished the first pair to EPB and the end user decides to change local service providers to BellSouth, EPB will relinquish the first pair back to BellSouth.
- 2.6.7.3.2 Notwithstanding the foregoing, should BellSouth subsequently require the use of additional pair(s) to provide for the activation of additional lines in an end users premises in response to a request from such end user, EPB agrees to surrender their spare pair(s) upon request by BellSouth.
- 2.6.7.3.3 If an end user of EPB desires to receive local exchange service from a service provider who is not a Party to this Agreement, and such third party service provider needs access to the BellSouth UNTW to provide local exchange service to the end

- user, then EPB agrees to surrender the requisite number of its inactive spare pair(s) if no other spare pair is available and upon request by BellSouth.
- 2.6.7.3.4 If EPB has placed NTW at a location and an end user desires to receive local exchange service from BellSouth and BellSouth needs access to EPB's NTW to provide local exchange service to the end user, then EPB agrees to surrender the requisite number of its spare pair(s) upon request by BellSouth.
- 2.6.7.3.5 In new construction, where possible, both Parties may at their option and with the property owner's agreement install their own NTW. In existing construction, BellSouth shall not be required to install new or additional NTW beyond existing NTW to provision the services of the CLEC.
- 2.6.8 <u>Technical Requirements</u>
- 2.6.8.1 In these scenarios, BellSouth will connect the requested UNTW pairs to a single point of interconnection (SPOI) designed for CLEC access to BellSouth's NTW. The SPOI will be installed either near BellSouth's garden terminal or wiring closet. EPB will be required to place a cross-box, terminal or other similar device and deliver a cable to this SPOI. EPB will then connect their cable to the cross-connect panel to access the requested UNTW pairs.

#### 2.7 Dark Fiber

#### 2.7.1 Defintion

Dark Fiber is optical transmission facilities without attached multiplexing, aggregation or other electronics that connects two points within BellSouth's network. Dark Fiber also includes strands of optical fiber existing in aerial or underground cable which may have lightwave repeater (regenerator or optical amplifier) equipment interspliced to it at appropriate distances, but which has no line terminating elements terminated to such strands to operationalize its transmission capabilities.

#### 2.7.2 Requirements

- 2.7.2.1 BellSouth shall make available Dark Fiber where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. If BellSouth has plans to use the fiber within a two -year planning period, there is no requirement to provide said fiber to EPB.
- 2.7.2.2 If the requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at EPB's request subject to time and materials charges.
- 2.7.2.3 EPB may test the quality of the Dark Fiber to confirm its usability and performance specifications.

- 2.7.2.4 BellSouth shall use its best efforts to provide to EPB information regarding the location, availability and performance of Dark Fiber within ten (10) business days for a records based answer and twenty (20) business days for a field based answer, after receiving a request from EPB ("Request"). Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). From the time of the Request to forty-five (45) days after Confirmation, BellSouth shall hold such requested Dark Fiber for EPB's use and may not allow any other party to use such media, including BellSouth.
- 2.7.2.5 BellSouth shall use its best efforts to make Dark Fiber available to EPB within thirty (30) business days after it receives written confirmation from EPB that the Dark Fiber previously deemed available by BellSouth is wanted for use by EPB. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable EPB to connect or splice EPB provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.
- 2.7.2.6 Dark Fiber shall meet the manufacturer's design specifications.
- 2.7.2.7 EPB may splice and test Dark Fiber obtained from BellSouth using EPB or EPB designated personnel. BellSouth shall provide appropriate interfaces to allow splicing and testing of Dark Fiber. BellSouth shall provide an excess cable length of 25 feet minimum (for fiber in underground conduit) to allow the uncoiled fiber to reach from the manhole to a splicing van.

#### 2.8 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

#### 2.9 Operational Support Systems (OSS)

BellSouth has developed and made available the following mechanized systems by which EPB may submit LSRs electronically.

LENS Local Exchange Navigation System
EDI Electronic Data Interchange
TAG Telecommunications Access Gateway

2.9.1 LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic ordering charge as specified in the table below. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge as specified in the table below:

LA, MS, SC	FL, KY, NC, TN
	LA, MS, SC

OSS LSR charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$3.50	\$3.50
	SOMEC	SOMEC
Incremental charge per LSR received from the CLEC by means other than one of the OSS	See applicable rate element	\$19.99
interactive interfaces		SOMAN

#### 2.9.2 <u>Denial/Restoral OSS Charge</u>

In the event EPB provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and, therefore will be billed as one LSR per location.

#### 2.9.3 Cancellation OSS Charge

EPB will incur an OSS charge for an accepted LSR that is later canceled by EPB.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

#### 2.9.4 Network Elements and Other Services Manual Additive

2.9.4.1 The Commissions in some states have ordered per-element manual additive non-recurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per-element charges are listed on the Rate Tables in Exhibit A.

#### 3. Switching

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of local and tandem switching.

#### 3.1 Local Switching

BellSouth shall provide non-discriminatory access to local circuit switching capability, and local tandem switching capability, on an unbundled basis, except as set forth below in Section 3.1.3 to EPB for the provision of a telecommunications service. BellSouth shall provide non-discriminatory access to packet switching capability on an unbundled basis to EPB for the provision of a telecommunications service only in the limited circumstance described below in Section 3.3.4.6.

- 3.1.1. Except as otherwise provided herein, BellSouth shall not impose any restrictions on EPB regarding the use of Switching Capabilities purchased from BellSouth provided such use does not result in demonstrable harm to either the BellSouth network or personnel or the use of the BellSouth network by BellSouth or any other telecommunication carrier.
- 3.1.2. Local Circuit Switching Capability, including Tandem Switching Capability

#### 3.1.2.1 <u>Definition</u>

Local Circuit Switching Capability is defined as: (A) line-side facilities, which include, but are not limited to, the connection between a loop termination at a main distribution frame and a switch line card; (B) trunk-side facilities, which include, but are not limited to, the connection between trunk termination at a trunk-side cross-connect panel and a switch trunk card; and (C) All features, functions, and capabilities of the switch, which include, but are not limited to: (1) the basic switching function of connecting lines to lines, line to trunks, trunks to lines, and trunks to trunks, as well as the same basic capabilities made available to BellSouth's customers, such as a telephone number, white page listings, and dial tone; and (2) all other features that the switch is capable of providing, including but not limited to customer calling, customer local area signaling service features, and Centrex, as well as any technically feasible customized routing functions provided by the switch; (D) switching provided by remote switching modules.

- 3.1.2.2 When utilizing BellSouth's local circuit switching capability, local traffic shall be defined as set forth in Part B of the General Terms and Conditions.
- 3.1.3 Notwithstanding BellSouth's general duty to unbundle local circuit switching, BellSouth shall not be required to unbundle local circuit switching for EPB when

EPB serves end-users with four (4) or more voice-grade (DS-0) equivalents or lines in locations served by BellSouth's local circuit switches, which are in the following MSAs: Atlanta, GA; Miami, FL; Orlando, FL; Ft. Lauderdale, FL; Charlotte-Gastonia-Rock Hill, NC; Greensboro-Winston Salem-High Point, NC; Nashville, TN; and New Orleans, LA, and BellSouth has provided non-discriminatory cost based access to the Enhanced Extended Link (EEL) throughout Density Zone 1 as determined by NECA Tariff No. 4 as in effect on January 1, 1999.

- In the event that EPB orders local circuit switching for a single end user account name at a single physical end user location with four (4) or more two (2) wire voice-grade loops from a BellSouth central office listed on Exhibit A, BellSouth's sole recourse shall be to charge EPB a rate to be negotiated for use of the local circuit switching functionality for the affected facilities, or in the alternative, to charge EPB the local services resale rate for use of all Combinations used to provide the affected facilities to EPB.
- 3.1.5 A featureless port is one that has a line port, switching facilities, and an interoffice port. A featured port is a port that includes all features then capable or a number of then capable features specifically requested by EPB. Any features that are not currently then capable but are technically feasible through the switch can be requested through the BFR process.
- 3.1.6 BellSouth will provide to EPB customized routing of calls: (i) to a requested directory assistance services platform; (ii) to an operator services platform pursuant to Section 10 of Attachment 2; (iii) for EPB's PIC'ed toll traffic in a two (2) PIC environment to an alternative OS/DA platform designated by EPB. EPB customers may use the same dialing arrangements as BellSouth customers.
- 3.1.7 Remote Switching Module functionality is included in Switching Capability. The switching capabilities used will be based on the line side features they support.
- 3.1.8 Switching Capability will also be capable of routing local, intraLATA, interLATA, and calls to international customer's preferred carrier; call features (e.g. call forwarding) and Centrex capabilities.
- Where required to do so in order to comply with an effective Commission order, BellSouth will provide to EPB purchasing local BellSouth switching and reselling BellSouth local exchange service under Attachment 1, selective routing of calls to a requested directory assistance services platform or operator services platform. EPB customers may use the same dialing arrangements as BellSouth customers, but obtain a EPB branded service.
- 3.2 <u>Technical Requirements</u>

- 3.2.1 The requirements set forth in this Section apply to Local Switching, but not to the Data Switching function of Local Switching.
- 3.2.1.1 Local Switching shall be equal to or better than the requirements for Local Switching set forth in the applicable industry standard technical references.
- 3.2.1.2 When applicable, BellSouth shall route calls to the appropriate trunk or lines for call origination or termination.
- 3.2.1.3 Subject to this section, BellSouth shall route calls on a per line or per screening class basis to (1) BellSouth platforms providing Network Elements or additional requirements (2) Operator Services platforms, (3) Directory Assistance platforms, and (4) Repair Centers. Any other routing requests by EPB will be made pursuant to the Bona Fide Request/ New Business Request Process as set forth in General Terms and Conditions.
- 3.2.1.4 BellSouth shall provide unbranded recorded announcements and call progress tones to alert callers of call progress and disposition.
- 3.2.1.5 BellSouth shall activate service for an EPB customer or network interconnection on any of the Local Switching interfaces. This includes provisioning changes to change a customer from BellSouth's services to EPB's services without loss of switch feature functionality as defined in this Agreement.
- 3.2.1.6 BellSouth shall perform routine testing (e.g., Mechanized Loop Tests (MLT) and test calls such as 105, 107 and 108 type calls) and fault isolation on a mutually agreed upon schedule.
- 3.2.1.7 BellSouth shall repair and restore any equipment or any other maintainable component that may adversely impact Local Switching.
- 3.2.1.8 BellSouth shall control congestion points such as those caused by radio station callins, and network routing abnormalities. All traffic shall be restricted in a non-discriminatory manner.
- 3.2.1.9 BellSouth shall perform manual call trace and permit customer originated call trace.
- 3.2.1.10 Special Services provided by BellSouth will include the following:
- 3.2.1.10.1 Telephone Service Prioritization;
- 3.2.1.10.2 Related services for handicapped;
- 3.2.1.10.3 Soft dial tone where required by law; and

- 3.2.1.10.4 Any other service required by law.
- 3.2.1.11 BellSouth shall provide Switching Service Point (SSP) capabilities and signaling software to interconnect the signaling links destined to the Signaling Transfer Point Switch (STPS). These capabilities shall adhere to the technical specifications set forth in the applicable industry standard technical references.
- 3.2.1.12 BellSouth shall provide interfaces to adjuncts through Telcordia (formerly BellCore) standard interfaces. These adjuncts can include, but are not limited to, the Service Circuit Node and Automatic Call Distributors.
- 3.2.1.13 BellSouth shall provide performance data regarding a customer line, traffic characteristics or other measurable elements to EPB, upon a reasonable request from EPB. CLEC will pay BellSouth for all costs incurred to provide such performance data through the Business Opportunity Request process.
- 3.2.1.14 BellSouth shall offer Local Switching that provides feature offerings at parity to those provided by BellSouth to itself or any other Party. Such feature offerings shall include but are not limited to:
- 3.2.1.14.1 Basic and primary rate ISDN;
- 3.2.1.14.2 Residential features;
- 3.2.1.14.3 Customer Local Area Signaling Services (CLASS/LASS);
- 3.2.1.14.4 CENTREX (including equivalent administrative capabilities, such as customer accessible reconfiguration and detailed message recording); and
- 3.2.1.14.5 Advanced intelligent network triggers supporting EPB and BellSouth service applications.
- 3.2.2 BellSouth shall offer to EPB all AIN triggers in connection with its SMS/SCE offering which are supported by BellSouth for offering AIN-based services. Triggers that are currently available are:
- 3.2.2.1 Off-Hook Immediate
- 3.2.2.2 Off-Hook Delay
- 3.2.2.3 Termination Attempt
- 3.2.2.4 6/10 Public Office Dialing Plan
- 3.2.2.5 Feature Code Dialing

- 3.2.2.6 Customer Dialing Plan
- When the following triggers are supported by BellSouth, BellSouth will make these triggers available to EPB:
- 3.2.3.1 Private EAMF Trunk
- 3.2.3.2 Shared Interoffice Trunk (EAMF, SS7)
- 3.2.3.3 N11
- 3.2.3.4 Automatic Route Selection
- Where capacity exists, BellSouth shall assign each EPB customer line the class of service designated by EPB (e.g., using line class codes or other switch specific provisioning methods), and shall route directory assistance calls from EPB customers to EPB directory assistance operators at EPB's option.
- Where capacity exists, BellSouth shall assign each EPB customer line the class of services designated by EPB (e.g., using line class codes or other switch specific provisioning methods) and shall route operator calls from EPB customers to EPB operators at EPB's option. For example, BellSouth may translate 0- and 0+ intraLATA traffic, and route the call through appropriate trunks to an EPB Operator Services Position System (OSPS). Calls from Local Switching must pass the ANI-II digits unchanged.
- 3.2.6 Local Switching shall be offered in accordance with the technical specifications set forth in the applicable industry standard references.
- 3.2.7 <u>Interface Requirements</u>
- 3.2.7.1 BellSouth shall provide the following interfaces to loops:
- 3.2.7.1.1 Standard Tip/Ring interface including loopstart or groundstart, on-hook signaling (e.g., for calling number, calling name and message waiting lamp);
- 3.2.7.1.2 Coin phone signaling;
- 3.2.7.1.3 Basic Rate Interface ISDN adhering to appropriate Telcordia (formerly BellCore) Technical Requirements;
- 3.2.7.1.4 Two-wire analog interface to PBX;
- 3.2.7.1.5 Four-wire analog interface to PBX;

- 3.2.7.1.6 Four-wire DS1 interface to PBX or customer provided equipment (e.g. computers and voice response systems);
- 3.2.7.1.7 Primary Rate ISDN to PBX adhering to ANSI standards Q.931, Q.932 and appropriate Telcordia (formerly BellCore) Technical Requirements;
- 3.2.7.1.8 Switched Fractional DS1 with capabilities to configure Nx64 channels (where N = 1 to 24); and
- 3.2.7.1.9 Loops adhering to Telcordia (formerly BellCore) TR-NWT-08 and TR-NWT-303 specifications to interconnect Digital Loop Carriers.
- 3.2.7.2 BellSouth shall provide access to the following but not limited to:
- 3.2.7.2.1 SS7 Signaling Network or Multi-Frequency trunking if requested by EPB;
- 3.2.7.2.2 Interface to EPB operator services systems or Operator Services through appropriate trunk interconnections for the system; and
- 3.2.7.2.3 Interface to EPB Directory Assistance Services through the EPB switched network or to Directory Assistance Services through the appropriate trunk interconnections for the system; and 950 access or other EPB required access to interexchange carriers as requested through appropriate trunk interfaces.

#### 3.3 Tandem Switching

#### 3.3.1 Definition

Tandem Switching is the function that establishes a communications path between two switching offices through a third switching office (the Tandem switch).

#### 3.3.2 <u>Technical Requirements</u>

- Tandem Switching shall have the same capabilities or equivalent capabilities as those described in Bell Communications Research TR-TSY-000540 Issue 2R2, Tandem Supplement, 6/1/90. The requirements for Tandem Switching include, but are not limited to the following:
- 3.3.2.1.1 Tandem Switching shall provide signaling to establish a tandem connection;
- 3.3.2.1.2 Tandem Switching will provide screening as jointly agreed to by EPB and BellSouth;
- 3.3.2.1.3 Tandem Switching shall provide Advanced Intelligent Network triggers supporting AIN features where such routing is not available from the originating end office switch, to the extent such Tandem switch has such capability;

- 3.3.2.1.4 Tandem Switching shall provide access to Toll Free number portability database as designated by EPB;
- 3.3.2.1.5 Tandem Switching shall provide all trunk interconnections discussed under the "Network Interconnection" section (e.g., SS7, MF, DTMF, DialPulse, PRI-ISDN, DID, and CAMA-ANI (if appropriate for 911));
- 3.3.2.1.5.1 Tandem Switching shall provide connectivity to PSAPs where 911 solutions are deployed and the tandem is used for 911; and
- 3.3.2.1.5.2 Where appropriate, Tandem Switching shall provide connectivity to transit traffic to and from other carriers.
- 3.3.2.1.6 Tandem Switching shall accept connections (including the necessary signaling and trunking interconnections) between end offices, other tandems, IXCs, ICOs, CAPs and CLEC switches.
- 3.3.2.1.7 Tandem Switching shall provide local tandeming functionality between two end offices including two offices belonging to different CLEC's (e.g., between a CLEC end office and the end office of another CLEC).
- 3.3.2.1.8 Tandem Switching shall preserve CLASS/LASS features and Caller ID as traffic is processed.
- 3.3.2.1.9 Tandem Switching shall record billable events and send them to the area billing centers designated by EPB. Tandem Switching will provide recording of all billable events as jointly agreed to by EPB and BellSouth.
- 3.3.2.1.10 Upon a reasonable request from EPB, BellSouth shall perform routine testing and fault isolation on the underlying switch that is providing Tandem Switching and all its interconnections. The results and reports of the testing shall be made immediately available to EPB.
- 3.3.2.1.11 BellSouth shall maintain EPB's trunks and interconnections associated with Tandem Switching at least at parity to its own trunks and interconnections.
- 3.3.2.1.12 BellSouth shall control congestion points and network abnormalities. All traffic will be restricted in a non-discriminatory manner.
- 3.3.2.1.13 Selective Call Routing through the use of line class codes is not available through the use of tandem switching. Selective Call Routing through the use of line class codes is an end office capability only. Detailed primary and overflow routing plans for all interfaces available within BellSouth's switching network shall be mutually agreed to by EPB and BellSouth.

- 3.3.2.1.14 Tandem Switching shall process originating toll-free traffic received from EPB's local switch.
- 3.3.2.1.15 In support of AIN triggers and features, Tandem Switching shall provide SSP capabilities when these capabilities are not available from the Local Switching Network Element, to the extent such Tandem Switch has such capability.
- 3.3.2.2 Interface Requirements
- 3.3.2.2.1 Tandem Switching shall provide interconnection to the E911 PSAP where the underlying Tandem is acting as the E911 Tandem.
- 3.3.2.2.2 Tandem Switching shall interconnect, with direct trunks, to all carriers with which BellSouth interconnects.
- 3.3.2.2.3 BellSouth shall provide all signaling necessary to provide Tandem Switching with no loss of feature functionality.
- 3.3.2.2.4 Tandem Switching shall interconnect with EPB's switch, using two-way trunks, for traffic that is transiting via BellSouth's network to interLATA or intraLATA carriers. At EPB's request, Tandem Switching shall record and keep records of traffic for billing.
- 3.3.2.2.5 Tandem Switching shall provide an alternate final routing pattern for EPB's traffic overflowing from direct end office high usage trunk groups.
- 3.3.2.2.6 Tandem Switching shall be equal or better than the requirements for Tandem Switching set forth in the applicable technical references.
- 3.4 AIN Selective Carrier Routing for Operator Services, Directory Assistance and Repair Centers
- 3.4.1 BellSouth will provide AIN Selective Carrier Routing at the request of EPB. AIN Selective Carrier Routing will provide EPB with the capability of routing operator calls, 0+ and 0- and 0+ NPA (LNPA) 555-1212 directory assistance, 1+411 directory assistance and 611 repair center calls to pre-selected destinations.
- 3.4.2 EPB shall order AIN Selective Carrier Routing through its Account Team. AIN Selective Carrier Routing must first be established regionally and then on a per central office, per state basis.
- 3.4.3 AIN Selective Carrier Routing is not available in DMS 10 switches.

- Where AIN Selective Carrier Routing is utilized by EPB, the routing of EPB's end user calls shall be pursuant to information provided by EPB and stored in BellSouth's AIN Selective Carrier Routing Service Control Point database. AIN Selective Carrier Routing shall utilize a set of Line Class Codes (LCCs) unique to a basic class of service assigned on an 'as needed basis. The same LCCs will be assigned in each central office where AIN Selective Carrier Routing is established.
- Upon ordering of AIN Selective Carrier Routing Regional Service, EPB shall remit to BellSouth the Regional Service Order non-recurring charges set forth in Exhibit A of this Attachment. There shall be a non-recurring End Office Establishment Charge per office due at the addition of each central office where AIN Selective Carrier Routing will be utilized. Said non-recurring charge shall be as set forth in Exhibit A of this Attachment. For each EPB end user activated, there shall be a non-recurring End User Establishment charge as set forth in Exhibit A of this Attachment, payable to BellSouth pursuant to the terms of the General Terms and Conditions, incorporated herein by this reference. EPB shall pay the AIN Selective Carrier Routing Per Query Charge set forth in Exhibit A of this Attachment.
- This Regional Service Order non-recurring charge will be non-refundable and will be paid with 1/2 coming up-front with the submission of all fully completed required forms, including: Regional Selective Carrier Routing (SCR) Order Request-Form A, Central Office AIN Selective Carrier Routing (SCR) Order Request Form B, AIN\_SCR Central Office Identification Form Form C, AIN\_SCR Routing Options Selection Form Form D, and Routing Combinations Table Form E. BellSouth has 30 days to respond to the client's fully completed firm order as a Regional Service Order. With the delivery of this firm order response to the client, BellSouth considers that the delivery schedule of this service commences. The remaining 1/2 of the Regional Service Order payment must be paid when at least 90% of the Central Offices listed on the original order have been turned up for the service.
- 3.4.7 The non-recurring End Office Establishment Charge will be billed to the client following our normal monthly billing cycle for this type of order.
- 3.4.8 End-User Establishment Orders will not be turned-up until the 2<sup>nd</sup> payment is received for the Regional Service Order. The non-recurring End-User Establishment Charges will be billed to the client following our normal monthly billing cycle for this type of order.
- 3.4.9 Additionally, the AIN Selective Carrier Routing Per Query Charge will be billed to the client following the normal billing cycle for per query charges.
- 3.4.10 All other network components needed, for example, unbundled switching and unbundled local transport, etc, will be billed according per contracted rates.

#### 3.5 Packet Switching Capability

#### 3.5.1 <u>Definition</u>

Packet Switching Capability. The packet switching capability network element is defined as the basic packet switching function of routing or forwarding packets, frames, cells or other data units based on address or other routing information contained in the packets, frames, cells or other data units, and the functions that are performed by Digital Subscriber Line Access Mulitplexers, including but not limited to:

- 3.5.2 The ability to terminate copper customer loops (which includes both a low band voice channel and a high-band data channel, or solely a data channel);
- 3.5.3 The ability to forward the voice channels, if present, to a circuit switch or multiple circuit switches;
- 3.5.4 The ability to extract data units from the data channels on the loops, and
- 3.5.5 The ability to combine data units from multiple loops onto one or more trunks connecting to a packet switch or packet switches.
- 3.5.6 BellSouth shall be required to provide non-discriminatory access to unbundled packet switching capability only where each of the following conditions are satisfied:
- 3.5.6.1 BellSouth has deployed digital loop carrier systems, including but not limited to, integrated digital loop carrier or universal digital loop carrier systems; or has deployed any other system in which fiber optic facilities replace copper facilities in the distribution section (e.g., end office to remote terminal, pedestal or environmentally controlled vault);
- 3.5.6.2 There are no spare copper loops capable of supporting the xDSL services EPB seeks to offer;
- 3.5.6.3 BellSouth has not permitted EPB to deploy a Digital Subscriber Line Access Multiplexer at the remote terminal, pedestal or environmentally controlled vault or other interconnection point, nor has the EPB obtained a virtual collocation arrangement at these subloop interconnection points as defined by 47 C.F.R. § 51.319 (b); and
- 3.5.6.4 BellSouth has deployed packet switching capability for its own use.
- 3.5.7 If there is a dispute as to whether BellSouth must provide Packet Switching, such dispute will be resolved according to the dispute resolution process set forth in

Section of the General Terms and Conditions of this Agreement, incorporated herein by this reference.

#### 3.6 Interoffice Transmission Facilities

BellSouth shall provide nondiscriminatory access, in accordance with FCC Rule 51.311 and Section 251(c)(3) of the Act, to interoffice transmission facilities on an unbundled basis to EPB for the provision of a telecommunications service.

#### 3.7 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

#### 3.8 Operational Support Systems (OSS)

BellSouth has developed and made available the following mechanized systems by which EPB may submit LSRs electronically.

LENS	Local Exchange Navigation System
EDI	Electronic Data Interchange
TAG	Telecommunications Access Gateway

LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic ordering charge as specified in the table below. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge as specified in the table below:

OPERATIONAL SUPPORT SYSTEMS	AL, GA, LA, MS, SC	FL, KY, NC, TN
OSS LSR charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$3.50	\$3.50
	SOMEC	SOMEC
Incremental charge per LSR received from the CLEC by means other than one of the OSS	See applicable rate element	\$19.99
interactive interfaces		SOMAN

#### 3.8.2 <u>Denial/Restoral OSS Charge</u>

In the event EPB provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and, therefore will be billed as one LSR per location.

## 3.8.3 <u>Cancellation OSS Charge</u>

EPB will incur an OSS charge for an accepted LSR that is later canceled by EPB.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

- 3.8.4 Network Elements and Other Services Manual Additive
- 3.8.4.1 The Commissions in some states have ordered per-element manual additive non-recurring charges (NRC) for Network Elements and Other Services ordered by means other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per-element charges are listed on the Rate Tables in Exhibit A.

## 4. Enhanced Extended Link (EEL)

Where facilities permit and where necessary to comply with an effective FCC and/or State Commission order, BellSouth shall offer access to the Enhanced Extended Link ("EEL") as defined in Section 4.3 below.

#### 4.2 <u>Definition</u>

- 4.2.1 For purposes of this Amendment, references to "Currently Combined" network elements shall mean that such network elements are in fact already combined by BellSouth in the BellSouth network to provide service to a particular end user at a particular location.
- 4.2.2 BellSouth will provide access to the Enhanced Extended Link ("EEL") in the combinations set forth in 4.3 following. This offering is intended to provide connectivity from an end user's location through that end user's SWC and then connected to the EPB's POP serving wire center. The circuit must be connected to the EPB's circuit switch for the purpose of provisioning circuit switched telephone exchange service to the EPB's end-user customers. This can be done either in the collocation space at the POP SWC, or by using BellSouth's access facilities between the EPB's POP and EPB's collocation space at the POP SWC.
- 4.2.3 BellSouth shall provide combinations of loops and transport to EPB in Georgia regardless of whether or not such combinations of loops and transport are Currently Combined. Other combinations of network elements that are not Currently Combined but that BellSouth ordinarily combines in its network shall be made available to EPB in Georgia in accordance with Section 4.5.1.3 below. In all other states, BellSouth shall make available to EPB those EEL combinations and transport described in Section 4.3 below only to the extent such combinations of loop and transport network elements are Currently Combined. BellSouth will make available new combinations of loops and transport network elements in density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999, of the Miami, Orlando, Fort Lauderdale, Charlotte, New Orleans, Greensboro and Nashville MSAs to EPB. Except as stated above, other combinations of network elements will be provided to EPB only to the extent such network elements are Currently Combined.
- 4.2.4 Additionally, there may be instances wherein EPB will require multiplexing functionality. BellSouth will provide access to multiplexing within the central office pursuant to the terms, conditions and rates set forth in its Access Services Tariffs when the customer utilizes special access interoffice facilities. Multiplexing will be

provided pursuant to the interconnection agreement when unbundled network elements are used for interoffice transport.

- 4.3 <u>EEL Combinations</u>
- 4.3.1 2-wire voice grade extended loop with DS1 Dedicated Interoffice Transport;
- 4.3.2 4-wire voice grade extended loop with DS1 Dedicated Interoffice Transport;
- 4.3.3 4-wire 56 or 64 kbps extended digital loop with Dedicated DS1 Interoffice Transport;
- 4.3.4 Extended 2-wire VG Dedicated Local Channel with Dedicated DS1 Interoffice Transport;
- 4.3.5 Extended 4-wire VG Dedicated Local Channel with Dedicated DS1 Interoffice Transport;
- 4.3.6 Extended 4-wire DS1 Digital Loop with Dedicated DS1 Interoffice Transport;
- 4.3.7 Extended 4-wire DS1 Digital Loop with Dedicated DS3 Interoffice Transport; and
- 4.3.8 Extended DS1 Dedicated Local Channel with Dedicated DS3 Interoffice Transport.
- 4.4 <u>Special Access Service Conversions</u>
- 4.4.1 EPB may not convert special access services to combinations of loop and transport network elements, whether or not EPB self-provides its entrance facilities (or obtains entrance facilities from a third party), unless EPB uses the combination to provide a significant amount of local exchange service, in addition to exchange access service, to a particular customer. To the extent EPB converts its special access services to combinations of loop and transport network elements at UNE prices, EPB, hereby, certifies that it is providing a significant amount of local exchange service over such combinations. BellSouth may at its sole discretion audit EPB records in order to verify the type of traffic being transmitted over combinations of loop and transport network elements. If, based on its audits, BellSouth concludes that EPB is not providing a significant amount of local exchange traffic over the combinations of loop and transport network elements, BellSouth may file a complaint with the appropriate Commission, pursuant to the dispute resolution process as set forth in the Interconnection Agreement. In the event that BellSouth prevails, BellSouth may convert such combinations of loop and transport network elements to special access services and may seek appropriate retroactive reimbursement from EPB.
- 4.4.2 EEL combinations for DS1 level and above will be available only when EPB provides and handles at least one third of the end user's local traffic over the facility provided. In addition, on the DS1 loop portion of the combination, at least fifty (50) percent of the activated channels must have at least five (5) percent local voice traffic

- individually and, for the entire DS1 facility, at least ten (10) percent of the traffic must be local voice traffic.
- When combinations of loop and transport network elements include multiplexing, each of the individual DS1 circuits must meet the above criteria.
- 4.5 Rates
- 4.5.1 Georgia
- 4.5.1.1 The non-recurring and recurring rates for the EEL Combinations of network elements set forth in 4.3, whether Currently Combined or new, are as set forth in Exhibit A of this Amendment.
- 4.5.1.2 On an interim basis, for combinations of loop and transport network facilities not set forth in Section 4.3, where the elements are not Currently Combined but are ordinarily combined in BellSouth's network, the non-recurring and recurring charges for such UNE combinations shall be the sum of the stand-alone non-recurring and recurring charges of the network elements which make up the combination. These interim rates shall be subject to true-up based on the Commission's review of BellSouth's cost studies.
- 4.5.1.3 To the extent that EPB seeks to obtain other combinations of loop and transport network elements that BellSouth ordinarily combines in its network which have not been specifically priced by the Commission when purchased in combined form, EPB, at its option, can request that such rates be determined pursuant to the Bona Fide Request/New Business Request (NBR) process set forth in the Agreement.
- 4.5.2 All Other States
- 4.5.2.1 Subject to Section 4.2.3 preceding, for all other states, the non-recurring and recurring rates for the Currently Combined EEL combinations set forth in Section 1.3 and other Currently Combined loop and transport network elements will be the sum of the non-recurring and recurring rates for the individual network elements unless otherwise negotiated by the parties.

# 5. Port/Loop Combinations

- At EPB's request, BellSouth shall provide access to combinations of port and loop network elements, as set forth in Section 1.4 below, that are currently combined in BellSouth's network except as specified in Sections 5.1.1 and 5.1.2 below.
- 5.1.1 BellSouth is not required to provide access to combinations of port and loop network elements in locations where BellSouth is not required to provide circuit switching.
- 5.1.2 BellSouth is not required to provide circuit switching in density Zone 1, as defined in 47 C.F.R. 69.123 as of January 1, 1999, of the Atlanta, Miami, Orlando, Fort

Lauderdale, Charlotte, New Orleans, Greensboro and Nashville MSAs to EPB if EPB's customer has 4 or more DS0 equivalent lines.

## 5.2 <u>Definition</u>

- 5.2.1 For purposes of this Amendment, references to Currently Combined network elements shall mean that such network elements are in fact already combined in the BellSouth network to provide service to a particular end user at a particular location.
- Combinations of port and loop network elements provide local exchange service for the origination or termination of calls. Section 5.4 following provides the combinations of port and loop network elements that may be ordered by EPB when currently combined except in those locations where BellSouth is not required to provide circuit switching, as set forth in Section 5.1.2 above.
- In Georgia, BellSouth shall provide combinations of port and loop network elements to EPB regardless of whether or not such combinations are Currently Combined except in those locations where BellSouth is not required to provide circuit switching, as set forth in Section 5.1.2 above.
- 5.3 Rates for Combinations of Loop and Port Network Elements
- Rates for combinations of loop and port network elements, as set forth in Section 5.4, are provided in Exhibit A of this Attachment
- 5.3.2 Rates for Circuit Switching
- 5.3.2.1 Rates for circuit switching, where BellSouth is not required, pursuant to Section 5.1, to provide circuit switching are as set forth in Exhibit A of this Attachment.
- 5.4 <u>Combination Offerings</u>
- 5.4.1 2-wire voice grade port, voice grade loop, virtual cross connect, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 2-wire voice grade DID port, voice grade loop, virtual cross connect, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.4.3 2-wire CENTREX port, voice grade loop virtual cross connect, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

- 5.4.4. 2-wire ISDN Basic Rate Interface, voice grade loop virtual cross connect, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.4.5 2-wire ISDN Primary Rate Interface, DS1 loop virtual cross connect, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.
- 5.4.6 4-wire DS1 Trunk port, DS1 Loop virtual cross connect, unbundled end office switching, unbundled end office trunk port, common transport per mile per MOU, common transport facilities termination, tandem switching, and tandem trunk port.

#### 6. Transport and Dark Fiber

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of unbundled transport and dark fiber.

## 6.1. Transport

# 6.1.1 <u>Definition of Common (Shared) Transport</u>

Common (Shared) Transport is an interoffice transmission path between two BellSouth end-offices, BellSouth end-office and a local tandem, or between two local tandems. Where BellSouth Network Elements are connected by intra-office wiring, such wiring is provided as a part of the Network Elements and is not Common (Shared) Transport. Common (Shared) Transport consists of BellSouth inter-office transport facilities and is unbundled from local switching.

- 6.1.2 <u>Technical Requirements of Common (Shared) Transport</u>
- 6.1.2.1 Common (Shared) Transport provided on DS1 or VT1.5 circuits, shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Central Office to Central Office ("CO to CO") connections in the appropriate industry standards.
- 6.1.2.2 Common (Shared) Transport provided on DS3 circuits, STS-1 circuits, and higher transmission bit rate circuits, shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CO to CO connections in the appropriate industry standards.
- 6.1.2.3 BellSouth shall be responsible for the engineering, provisioning, and maintenance of the underlying equipment and facilities that are used to provide Common (Shared) Transport.

- 6.1.2.4 At a minimum, Common (Shared) Transport shall meet all of the requirements set forth in the applicable industry standard technical references.
- 6.2 Interoffice transmission facility network elements include:
- 6.2.1 Dedicated transport, defined as BellSouth's transmission facilities, including all technically feasible capacity-related services including, but not limited to, DS1, DS3 and OCn levels, dedicated to a particular customer or carrier, that provide telecommunications between wire centers or switches owned by BellSouth, or between wire centers and switches owned by BellSouth and EPB.
- 6.2.2 Dark Fiber transport, defined as BellSouth's optical transmission facilities without attached multiplexing, aggregation or other electronics;
- 6.2.3 Shared transport, defined as transmission facilities shared by more than one carrier, including BellSouth, between end office switches, between end office switches and tandem switches, and between tandem switches, in BellSouth's network.
- 6.2.4 BellSouth shall:
- 6.2.4.1 Provide EPB exclusive use of interoffice transmission facilities dedicated to a particular customer or carrier, or shared use of the features, functions, and capabilities of interoffice transmission facilities shared by more than one customer or carrier;
- 6.2.4.2 Provide all technically feasible transmission facilities, features, functions, and capabilities that EPB could use to provide telecommunications services;
- 6.2.4.3 Permit, to the extent technically feasible, EPB to connect such interoffice facilities to equipment designated by EPB, including but not limited to, EPB's collocated facilities; and
- 6.2.4.4 Permit, to the extent technically feasible, EPB to obtain the functionality provided by BellSouth's digital cross-connect systems in the same manner that BellSouth provides such functionality to interexchange carriers.
- Provided that the facility is used to transport a significant amount of local exchange services EPB shall be entitled to convert existing interoffice transmission facilities (i.e., special access) to the corresponding interoffice transport network element option.

# 6.3 Dedicated Transport

- 6.3.1 Definitions
- 6.3.2 Dedicated Transport is defined as BellSouth transmission facilities dedicated to a particular customer or carrier that provide telecommunications between wire centers

	owned by BellSouth or requesting telecommunications carriers, or between switches owned by BellSouth or requesting telecommunications carriers.	
6.3.3	Unbundled Local Channel	
6.3.4	Unbundled Local Channel is the dedicated transmission path between EPB's Point of Presence and the BellSouth Serving Wire Center's collocation.	
6.3.5	Unbundled Interoffice Channel.	
6.3.6	Unbundled Interoffice Channel is the dedicated transmission path that provides telecommunication between BellSouth's Serving Wire Centers' collocations.	
6.3.7	BellSouth shall offer Dedicated Transport in each of the following ways:	
6.3.7.1	As capacity on a shared UNE facility.	
6.3.7.2	As a circuit (e.g., DS0, DS1, DS3) dedicated to EPB. This circuit shall consist of an Unbundled Local Channel or an Unbundled Interoffice Channel or both.	
6.3.8	When Dedicated Transport is provided it shall include:	
6.3.8.1	Transmission equipment such as, line terminating equipment, amplifiers, and regenerators;	
6.3.8.2	Inter-office transmission facilities such as optical fiber, copper twisted pair, and coaxial cable.	
6.3.9	Rates for Dedicated Transport are listed in this Attachment. For those states that do not contain rates in this Attachment the rates in the applicable State Access Tariff will apply as interim rates. When final rates are developed, these interim rates will be subject to true up, and the Parties will amend the Agreement to reflect the new rates.	
6.3.10	Technical Requirements	
6.3.10.1	This Section sets forth technical requirements for all Dedicated Transport.	
6.3.10.2	When BellSouth provides Dedicated Transport, the entire designated transmission service (e.g., DS0, DS1, DS3) shall be dedicated to EPB designated traffic.	
6.3.10.3	BellSouth shall offer Dedicated Transport in all technologies that become available including, but not limited to, (1) DS0, DS1 and DS3 transport services, and (2) SONET at available transmission bit rates.	

- 6.3.10.4 For DS1 or VT1.5 circuits, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for Customer Interface to Central Office ("CI to CO") connections in the appropriate industry standards.
- 6.3.10.5 Where applicable, for DS3, Dedicated Transport shall, at a minimum, meet the performance, availability, jitter, and delay requirements specified for CI to CO connections in the appropriate industry standards.
- 6.3.10.6 BellSouth shall offer the following interface transmission rates for Dedicated Transport:
- 6.3.10.6.1 DS0 Equivalent;
- 6.3.10.6.2 DS1 (Extended SuperFrame ESF);
- 6.3.10.6.3 DS3 (signal must be framed);
- 6.3.10.6.4 SDH (Synchronous Digital Hierarchy) Standard interface rates in accordance with International Telecommunications Union (ITU) Recommendation G.707 and Plesiochronous Digital Hierarchy (PDH) rates per ITU Recommendation G.704.
- 6.3.10.6.5 When Dedicated Transport is provided, BellSouth shall design it according to BellSouth's network infrastructure to allow for the termination points specified by EPB.
- 6.3.11 At a minimum, Dedicated Transport shall meet each of the requirements set forth in the applicable industry technical references.
- 6.3.11.1 BellSouth Technical References:
- 6.3.11.2 TR-TSY-000191 Alarm Indication Signals Requirements and Objectives, Issue 1, May 1986.
- 6.3.11.3 TR 73501 LightGate®Service Interface and Performance Specifications, Issue D, June 1995.
- 6.3.11.4 TR 73525 MegaLink®Service, MegaLink Channel Service & MegaLink Plus Service Interface and Performance Specifications, Issue C, May 1996.
- 6.4 Unbundled Channelization

- 6.4.1 BellSouth agrees to offer access to Unbundled Channelization when available pursuant to following terms and conditions and at the rates set forth in the Attachment.
- 6.4.2 Definition
- Unbundled Channelization (UC) provides the multiplexing capability that will allow a DS1 (1.544 Mbps) or DS3 (44.736 Mbps) or STS-1 Unbundled Network Element (UNE) or collocation cross-connect to be multiplexed or channelized at a BellSouth central office. This can be accomplished through the use of a stand-alone multiplexer or a digital cross-connect system at the discretion of BellSouth. Once UC has been installed, EPB can have channels activated on an as-needed basis by having BellSouth connect lower level UNEs via Central Office Channel Interfaces (COCIs).
- 6.4.3 Channelization capabilities will be as follows:
- 6.4.3.1 DS3 Channelization System: An element that channelizes a DS3 signal into 28 DS1s/STS-1s.
- 6.4.3.2 DS1 Channelization System: An element that channelizes a DS1 signal into 24 DS0s.
- 6.4.3.3 Central Office Channel Interfaces (COCI): Elements that can be activated on a channelization system.
- DS1 Central Office Channel Interface elements can be activated on a DS3 Channelization System.
- Voice Grade and Digital Data Central Office Channel Interfaces can be activated on a DS1 Channelization System.
- 6.4.6 AMI and B8ZS line coding with either Super Frame (SF) and Extended Super Frame (ESF) framing formats will be supported as options.
- 6.4.7 COCI will be billed on the lower level UNE order that is interfacing with the UC arrangement and will have to be compatible with those UNEs.
- 6.4.8 Channelization may be incorporated within dedicated transport or ordered as a standalone capability, which requires either the high or low speed side to be connected to collocation.
- 6.4.9 Technical Requirements
- 6.4.9.1 In order to assure proper operation with BST provided central office multiplexing functionality, the customer's channelization equipment must adhere strictly to form

and protocol standards. Separate standards exist for the multiplex channel bank, for voice frequency encoding, for various signaling schemes, and for subrate digital access.

- 6.4.9.2 DS0 to DS1 Channelization
- 6.4.9.2.1 The DS1 signal must be framed utilizing the framing structure defined in ANSI T1.107, Digital Hierarchy Formats Specifications and ANSI T1.403.02, DS1 Robbed-bit Signaling State Definitions. DS0 to DS1 Channelization requirements are essential the same as defined in BellSouth Technical Reference 73525, MegaLink® Service, MegaLink® Channel Service, MegaLink® Plus Service, and MegaLink® Light Service Interface and Performance Specification.
- 6.4.9.3 DS1 to DS3 Channelization
- 6.4.9.3.1 The DS3 signal must be framed utilizing the framing structure define in ANSI T1.107, Digital Hierarchy Formats Specifications. DS1 to DS3 Channelization requirements are essentially the same as defined in BellSouth Technical Reference 73501, LightGate® Service Interface and Performance Specifications. The asynchronous M13 multiplex format (combination of M12 and M23 formats) is specified for terminal equipment that multiplexes 28 DS1s into a DS3.
- 6.4.9.4 DS1 to STS Channelization
- 6.4.9.4.1 The STS-1 signal must be framed utilizing the framing structure define in ANSI T1.105, Synchronous Optical Network (SONET) Basic Description Including Multiplex Structure, Rates and Formats and T1.105.02, Synchronous Optical Network (SONET) Payload Mappings. DS1 to STS Channelization requirements are essentially the same as defined in BellSouth Technical Reference TR 73501, LightGate® Service Interface and Performance Specifications
- 6.5 Dark Fiber
- 6.5.1 <u>Definition</u>
- Dark Fiber is optical transmission facilities without attached multiplexing, aggregation or other electronics that connects two points within BellSouth's network. Dark Fiber also includes strands of optical fiber existing in aerial or underground cable which may have lightwave repeater (regenerator or optical amplifier) equipment interspliced to it at appropriate distances, but which has no line terminating elements terminated to such strands to operationalize its transmission capabilities.6.4.2 Dark Fiber is unused strands of optical fiber. It may be strands of optical fiber existing in aerial or underground structure. No line terminating elements terminated to such

strands to operationalize its transmission capabilities will be available. No regeneration or optical amplification will be included with this element.

- 6.5.3 Requirements
- 6.5.3.1 BellSouth shall make available Dark Fiber where it exists in BellSouth's network and where, as a result of future building or deployment, it becomes available. If BellSouth has plans to use the fiber within a two-year period, there is no requirement to provide said fiber to EPB.
- 6.5.3.2 If the requested dark fiber has any lightwave repeater equipment interspliced to it, BellSouth will remove such equipment at EPB's request subject to time and materials charges.
- 6.5.3.3 EPB may test the quality of the Dark Fiber to confirm its usability and performance specifications.
- BellSouth shall use its best efforts to provide to EPB information regarding the location, availability and performance of Dark Fiber within ten (10) business days for a records based answer and twenty (20) business days for a field based answer, after receiving a request from EPB ("Request"). Within such time period, BellSouth shall send written confirmation of availability of the Dark Fiber ("Confirmation"). From the time of the Request to forty-five (45) days after Confirmation, BellSouth shall hold such requested Dark Fiber for EPB's use an may not allow any other party to use such media, including BellSouth.
- 6.5.3.5 BellSouth shall use its best efforts to make Dark Fiber available to EPB within thirty (30) business days after it receives written confirmation from EPB that the Dark Fiber previously deemed available by BellSouth is wanted for use by EPB. This includes identification of appropriate connection points (e.g., Light Guide Interconnection (LGX) or splice points) to enable EPB to connect or splice EPB provided transmission media (e.g., optical fiber) or equipment to the Dark Fiber.
- 6.5.3.6 Dark Fiber shall meet the manufacturer's design specifications.
- 6.5.3.7 EPB may splice and test Dark Fiber obtained from BellSouth using EPB or EPB designated personnel. BellSouth shall provide appropriate interfaces to allow splicing and testing of Dark Fiber. BellSouth shall provide an excess cable length of 25 feet minimum (for fiber in underground conduit) to allow the uncoiled fiber to reach from the manhole to a splicing van.
- 6.6 Rates

6.6.1 The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

# 6.7 Operational Support Systems (OSS)

6.7.1 BellSouth has developed and made available the following mechanized systems by which EPB may submit LSRs electronically.

LENS Local Exchange Navigation System
EDI Electronic Data Interchange
TAG Telecommunications Access Gateway

LSRs submitted by means of one of these interactive interfaces will incur an OSS electronic ordering charge as specified in the table below. An individual LSR will be identified for billing purposes by its Purchase Order Number (PON). LSRs submitted by means other than one of these interactive interfaces (mail, fax, courier, etc.) will incur a manual order charge as specified in the table below:

OPERATIONAL SUPPORT SYSTEMS	AL, GA, LA, MS, SC	FL, KY, NC, TN
OSS LSR charge, per LSR received from the CLEC by one of the OSS interactive interfaces	\$3.50	\$3.50
	SOMEC	SOMEC
Incremental charge per LSR received from the CLEC by means other than one of the OSS	See applicable rate element	\$19.99
interactive interfaces		SOMAN

# 6.7.3 <u>Denial/Restoral OSS Charge</u>

6.7.3.1 In the event EPB provides a list of customers to be denied and restored, rather than an LSR, each location on the list will require a separate PON and, therefore will be billed as one LSR per location.

# 6.7.4 <u>Cancellation OSS Charge</u>

6.7.4.1 EPB will incur an OSS charge for an accepted LSR that is later canceled by EPB.

Note: Supplements or clarifications to a previously billed LSR will not incur another OSS charge.

# 6.7.5 Network Elements and Other Services Manual Additive

6.7.5.1 The Commissions in some states have ordered per-element manual additive non-recurring charges (NRC) for Network Elements and Other Services ordered by means

other than one of the interactive interfaces. These ordered Network Elements and Other Services manual additive NRCs will apply in these states, rather than the charge per LSR. The per-element charges are listed on the Rate Tables in Exhibit A.

# 7. BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service

All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of 8XX Access Ten Digit Screening Services.

- 7.1 BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database
- 7.1.1 The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service database (herein known as 8XX SCP) is a SCP that contains customer record information and functionality to provide call-handling instructions for 8XX calls. The 8XX SCP IN software stores data downloaded from the national SMS and provides the routing instructions in response to queries from the SSP or tandem. The BellSouth SWA 8XX Toll Free Dialing Ten Digit Screening Service (herein know as 8XX TFD), utilizes the 8XX SCP to provide identification and routing of the 8XX calls, based on the ten digits dialed. 8XX TFD is provided with or without POTS number delivery, dialing number delivery, and other optional complex features as selected by EPB. BellSouth shall provide 8XX TFD in accordance with the following:

# 7.1.2 <u>Technical Requirements</u>

- 7.1.2.1 BellSouth shall provide EPB with access to the 8XX record information located in the 8XX SCP. The 8XX SCP contains current records as received from the national SMS and will provide for routing 8XX originating calls based on the dialed ten digit 8XX number.
- 7.1.2.2 The 8XX SCP is designated to receive and respond to queries using the American National Standard Specification of Signaling System Seven (SS7) protocol. The 8XX SCP shall determine the carrier identification based on all ten digits of the dialed number and route calls to the carrier, POTS number, dialing number and/or other optional feature selected by EPB.
- 7.1.2.3 The SCP shall also provide, at EPB's option, such additional feature as described in SR-TSV-002275 (BOC Notes on BellSouth Networks, SR-TSV-002275, Issue 2, (Telcordia (formerly BellCore), April 1994)) as are available to BellSouth. These may include but are not limited to:
- 7.1.2.3.1 Network Management;
- 7.1.2.3.2 Customer Sample Collection; and
- 7.1.2.3.3 Service Maintenance.
- 7.2 Automatic Location Identification/Data Management System (ALI/DMS)

7.2.1 The ALI/DMS Database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which Public Safety Answering Point (PSAP) to route the call. The ALI/DMS database is used to provide more routing flexibility for E911 calls than Basic 911. BellSouth shall provide the Emergency Services Database in accordance with the following:

#### 7.3 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

# 8 Line Information Database (LIDB)

- 8.1 All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of LIDB.
- 8.2 BellSouth will store in its LIDB only records relating to service in the BellSouth region. The LIDB Storage Agreement is included in this Attachment.

#### 8.2.1 <u>Definition</u>

8.2.2 The Line Information Database (LIDB) is a transaction-oriented database accessible through Common Channel Signaling (CCS) networks. It contains records associated with end user Line Numbers and Special Billing Numbers. LIDB accepts queries from other Network Elements and provides appropriate responses. The query originator need not be the owner of LIDB data. LIDB queries include functions such as screening billed numbers that provides the ability to accept Collect or Third Number Billing calls and validation of Telephone Line Number based non-proprietary calling cards. The interface for the LIDB functionality is the interface between BellSouth's CCS network and other CCS networks. LIDB also interfaces to administrative systems.

#### 8.2.3 <u>Technical Requirements</u>

- 8.2.4 BellSouth will offer to EPB any additional capabilities that are developed for LIDB during the life of this Agreement.
- 8.2.4.1 BellSouth shall process EPB's Customer records in LIDB at least at parity with BellSouth customer records, with respect to other LIDB functions. BellSouth shall indicate to EPB what additional functions (if any) are performed by LIDB in the BellSouth network.
- Within two (2) weeks after a request by EPB, BellSouth shall provide EPB with a list of the customer data items, which EPB would have to provide in order to support each required LIDB function. The list shall indicate which data items are essential to LIDB function, and which are required only to support certain services. For each data item, the list shall show the data formats, the acceptable values of the data item and the meaning of those values.
- 8.2.4.3 BellSouth shall provide LIDB systems for which operating deficiencies that would result in calls being blocked shall not exceed 30 minutes per year.
- 8.2.4.4 BellSouth shall provide LIDB systems for which operating deficiencies that would not result in calls being blocked shall not exceed 12 hours per year.

- 8.2.4.5 BellSouth shall provide LIDB systems for which the LIDB function shall be in overload no more than 12 hours per year.
- 8.2.4.6 All additions, updates and deletions of EPB data to the LIDB shall be solely at the direction of EPB. Such direction from EPB will not be required where the addition, update or deletion is necessary to perform standard fraud control measures (e.g., calling card auto-deactivation).
- 8.2.4.7 BellSouth shall provide priority updates to LIDB for EPB data upon EPB's request (e.g., to support fraud detection), via password-protected telephone card, facsimile, or electronic mail within one hour of notice from the established BellSouth contact.
- 8.2.4.8 BellSouth shall provide LIDB systems such that no more than 0.01% of EPB customer records will be missing from LIDB, as measured by EPB audits. BellSouth will audit EPB records in LIDB against DBAS to identify record mismatches and provide this data to a designated EPB contact person to resolve the status of the records and BellSouth will update system appropriately. BellSouth will refer record of mis-matches to EPB within one business day of audit. Once reconciled records are received back from EPB, BellSouth will update LIDB the same business day if less than 500 records are received before 1:00PM Central Time. If more than 500 records are received, BellSouth will contact EPB to negotiate a time frame for the updates, not to exceed three business days.
- 8.2.4.9 BellSouth shall perform backup and recovery of all of EPB's data in LIDB including sending to LIDB all changes made since the date of the most recent backup copy, in at least the same time frame BellSouth performs backup and recovery of BellSouth data in LIDB for itself. Currently, BellSouth performs backups of the LIDB for itself on a weekly basis and when a new software release is scheduled, a backup is performed prior to loading the new release.
- 8.2.4.10 BellSouth shall provide EPB with LIDB reports of data, which are missing or contain errors, as well as any misrouted errors, within a reasonable time period as negotiated between EPB and BellSouth.
- 8.2.4.11 BellSouth shall prevent any access to or use of EPB data in LIDB by BellSouth personnel that are outside of established administrative and fraud control personnel, or by any other Party that is not authorized by EPB in writing.
- 8.2.4.12 BellSouth shall provide EPB performance of the LIDB Data Screening function, which allows a LIDB to completely or partially deny specific query originators access to LIDB data owned by specific data owners, for Customer Data that is part of an NPA-NXX or RAO-0/1XX wholly or partially owned by EPB at least at parity with BellSouth Customer Data. BellSouth shall obtain from EPB the screening information associated with LIDB Data Screening of EPB data in accordance with this

requirement. BellSouth currently does not have LIDB Data Screening capabilities. When such capability is available, BellSouth shall offer it to EPB under the Bona Fide Request/New Business Process as set forth in General Terms and Conditions.

- 8.2.4.13 BellSouth shall accept queries to LIDB associated with EPB customer records, and shall return responses in accordance with industry standards.
- 8.2.4.14 BellSouth shall provide mean processing time at the LIDB within 0.50 seconds under normal conditions as defined in industry standards.
- 8.2.4.15 BellSouth shall provide processing time at the LIDB within 1 second for 99% of all messages under normal conditions as defined in industry standards.
- 8.2.5 <u>Interface Requirements</u>
- 8.2.6 BellSouth shall offer LIDB in accordance with the requirements of this subsection.
- 8.2.6.1 The interface to LIDB shall be in accordance with the technical references contained within.
- 8.2.6.2 The CCS interface to LIDB shall be the standard interface described herein.
- 8.2.6.3 The LIDB Data Base interpretation of the ANSI-TCAP messages shall comply with the technical reference herein. Global Title Translation shall be maintained in the signaling network in order to support signaling network routing to the LIDB.
- 8.3 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

## 9 Signaling

- 9.1 All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of Signaling Transport Services.
- 9.2 BellSouth agrees to offer access to signaling and access to BellSouth's signaling databases subject to compatibility testing and at the rates set forth in this Attachment. BellSouth may provide mediated access to BellSouth signaling systems and databases. Available signaling elements include signaling links, signal transfer points and service control points. Signaling functionality will be available with both A-link and B-link connectivity.

# 9.3 Signaling Link Transport

- 9.3.1 Definition Signaling Link Transport is a set of two or four dedicated 56 Kbps. transmission paths between CLEC-designated Signaling Points of Interconnection (SPOI) that provides appropriate physical diversity.
- 9.3.2 <u>Technical Requirements</u>
- 9.3.2.1 Signaling Link Transport shall consist of full duplex mode 56 kbps transmission paths.
- 9.3.3 Of the various options available, Signaling Link Transport shall perform in the following two ways:
- 9.3.3.1 As an "A-link" which is a connection between a switch or SCP and a home Signaling Transfer Point Switch (STP) pair; and
- 9.3.3.2 As a "B-link" which is a connection between two STP pairs in different company networks (e.g., between two STP pairs for two Competitive Local Exchange Carriers (CLECs)).
- 9.3.4 Signaling Link Transport shall consist of two or more signaling link layers as follows:
- 9.3.4.1 An A-link layer shall consist of two links.
- 9.3.4.2 A B-link layer shall consist of four links.
- 9.3.5 A signaling link layer shall satisfy a performance objective such that:
- 9.3.5.1 There shall be no more than two minutes down time per year for an A-link layer; and

- 9.3.5.2 There shall be negligible (less than 2 seconds) down time per year for a B-link layer.
- 9.3.5.3 A signaling link layer shall satisfy interoffice and intraoffice diversity of facilities and equipment, such that:
- 9.3.5.3.1 No single failure of facilities or equipment causes the failure of both links in an A-link layer (i.e., the links should be provided on a minimum of two separate physical paths end-to-end); and
- 9.3.5.3.2 No two concurrent failures of facilities or equipment shall cause the failure of all four links in a B-link layer (i.e., the links should be provided on a minimum of three separate physical paths end-to-end).
- 9.3.5.4 <u>Interface Requirements</u>
- 9.3.5.4.1 There shall be a DS1 (1.544 Mbps) interface at the EPB designated SPOIs. Each 56 kbps transmission path shall appear as a DS0 channel within the DS1 interface.
- 9.4 Signaling Transfer Points (STPs)
- 9.4.1 <u>Definition</u> Signaling Transfer Points is a signaling network function that includes all of the capabilities provided by the signaling transfer point switches (STPs) and their associated signaling links which enable the exchange of SS7 messages among and between switching elements, database elements and signaling transfer point switches.
- 9.4.2 <u>Technical Requirements</u>
- 9.4.2.1 STPs shall provide access to Network Elements connected to BellSouth SS7 network.

  These include:
- 9.4.2.1.1 BellSouth Local Switching or Tandem Switching;
- 9.4.2.1.2 BellSouth Service Control Points/DataBases;
- 9.4.2.1.3 Third-party local or tandem switching;
- 9.4.2.1.4 Third-party-provided STPs.
- 9.4.2.2 The connectivity provided by STPs shall fully support the functions of all other Network Elements connected to the BellSouth SS7 network. This explicitly includes the use of the BellSouth SS7 network to convey messages which neither originate nor terminate at a signaling end point directly connected to the BellSouth SS7 network (i.e., transient messages). When the BellSouth SS7 network is used to convey transient messages, there shall be no alteration of the Integrated Services Digital

- Network User Part (ISDNUP) or Transaction Capabilities Application Part (TCAP) user data that constitutes the content of the message.
- 9.4.2.3 If a BellSouth tandem switch routes calling traffic, based on dialed or translated digits, on SS7 trunks between an EPB local switch and third party local switch, the BellSouth SS7 network shall convey the TCAP messages that are necessary to provide Call Management features (Automatic Callback, Automatic Recall, and Screening List Editing) between EPB local STPs and the STPs that provide connectivity with the third party local switch, even if the third party local switch is not directly connected to BellSouth STPs.
- 9.4.2.4 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 9.4.2.5 STPs shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as defined in Telcordia (formerly BellCore) ANSI Interconnection Requirements. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in T1.112.4. In cases where the destination signaling point is a EPB or third party local or tandem switching system directly connected to BellSouth SS7 network, BellSouth shall perform final GTT of messages to the destination and SCCP Subsystem Management of the destination. In all other cases, BellSouth shall perform intermediate GTT of messages to a gateway pair of STPs in an SS7 network connected with BellSouth SS7 network, and shall not perform SCCP Subsystem Management of the destination. If BellSouth performs final GTT to a EPB database, then EPB agrees to provide BellSouth with the Destination Point Code for the EPB database.
- 9.4.2.6 STPs shall provide on a non-discriminatory basis all functions of the OMAP commonly provided by STPs, as specified in the reference in Section 12.4.5 of this Attachment. All OMAP functions will be on a "where available" basis and can include:
- 9.4.2.6.1 MTP Routing Verification Test (MRVT); and
- 9.4.2.6.2 SCCP Routing Verification Test (SRVT).
- In cases where the destination signaling point is a BellSouth local or tandem switching system or database, or is an EPB or third party local or tandem switching system directly connected to the BellSouth SS7 network, STPs shall perform MRVT and SRVT to the destination signaling point. In all other cases, STPs shall perform MRVT and SRVT to a gateway pair of STPs in an SS7 network connected with the BellSouth SS7 network. This requirement shall be superseded by the specifications for Internetwork MRVT and SRVT if and when these become approved ANSI

- standards and available capabilities of BellSouth STPs, and if mutually agreed upon by EPB and BellSouth.
- 9.4.2.8 STPs shall be on parity with BellSouth.
- 9.4.2.9 SS7 Advanced Intelligent Network (AIN) Access
- 9.4.2.9.1 When technically feasible and upon request by EPB, SS7 Access shall be made available in association with switching. SS7 AIN Access is the provisioning of AIN 0.1 triggers in an equipped BellSouth local switch and interconnection of the BellSouth SS7 network with the EPB SS7 network to exchange TCAP queries and responses with an EPB SCP.
- 9.4.2.9.2 SS7 AIN Access shall provide EPB SCP access to BellSouth local switch in association with switching via interconnection of BellSouth SS7 and EPB SS7 Networks. BellSouth shall offer SS7 access through its STPs. If BellSouth requires a mediation device on any part of its network specific to this form of access, BellSouth must route its messages in the same manner. The interconnection arrangement shall result in the BellSouth local switch recognizing the EPB SCP as at least at parity with BellSouth's SCP's in terms of interfaces, performance and capabilities.
- 9.4.3 <u>Interface Requirements</u>
- 9.4.3.1 BellSouth shall provide the following STPs options to connect EPB or EPB-designated local switching systems or STPs to the BellSouth SS7 network:
- 9.4.3.1.1 An A-link interface from EPB local switching systems; and,
- 9.4.3.1.2 A B-link interface from EPB local STPs.
- 9.4.3.2 Each type of interface shall be provided by one or more sets (layers) of signaling links:
- 9.4.3.3 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where BellSouth STP is located. There shall be a DS1 or higher rate transport interface at each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling for interconnecting EPB local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and EPB will work jointly to establish mutually acceptable SPOIs.
- 9.4.3.4 BellSouth CO shall provide intraoffice diversity between the SPOIs and BellSouth STPs, so that no single failure of intraoffice facilities or equipment shall cause the

- failure of both B-links in a layer connecting to a BellSouth STP. BellSouth and EPB will work jointly to establish mutually acceptable SPOIs.
- 9.4.3.5 STPs shall provide all functions of the MTP as defined in the applicable industry standard technical references.
- 9.4.3.6 Message Screening
- 9.4.3.6.1 BellSouth shall set message screening parameters so as to accept valid messages from EPB local or tandem switching systems destined to any signaling point within BellSouth's SS7 network where the EPB switching system has a legitimate signaling relation.
- 9.4.3.6.2 BellSouth shall set message screening parameters so as to pass valid messages from EPB local or tandem switching systems destined to any signaling point or network accessed through BellSouth's SS7 network where the EPB switching system has a legitimate signaling relation.
- 9.4.3.6.3 BellSouth shall set message screening parameters so as to accept and pass/send valid messages destined to and from EPB from any signaling point or network interconnected through BellSouth's SS7 network where the EPB SCP has a legitimate signaling relation.
- 9.4.4 STPs shall be equal to or better than all of the requirements for STPs set forth in the applicable industry standard technical references.

# 9.5 Service Control Points/Databases

# 9.5.1 <u>Definition</u>

- 9.5.1.1 Databases are the Network Elements that provide the functionality for storage of, access to, and manipulation of information required to offer a particular service and/or capability. Databases include, but are not limited to: Local Number Portability, LIDB, Toll Free Number Database, Automatic Location Identification/Data Management System, Calling Name Database, access to Service Creation Environment and Service Management System (SCE/SMS) application databases and Directory Assistance.
- 9.5.2 A Service Control Point (SCP) is a specific type of Database functionality deployed in a Signaling System 7 (SS7) network that executes service application logic in response to SS7 queries sent to it by a switching system also connected to the SS7 network. Service Management Systems provide operational interfaces to allow for

provisioning, administration and maintenance of subscriber data and service application data stored in SCPs.

- 9.5.3 <u>Technical Requirements for SCPs/Databases</u>
- 9.5.3.1 Requirements for SCPs/Databases within this section address storage of information, access to information (e.g. signaling protocols, response times), and administration of information (e.g., provisioning, administration, and maintenance). All SCPs/Databases shall be provided to EPB in accordance with the following requirements.
- 9.5.3.2 BellSouth shall provide physical access to SCPs through the SS7 network and protocols with TCAP as the application layer protocol.
- 9.5.3.3 BellSouth shall provide physical interconnection to databases via industry standard interfaces and protocols (e.g. SS7, ISDN and X.25).
- 9.5.3.4 The reliability of interconnection options shall be consistent with requirements for diversity and survivability.
- 9.5.4 <u>Database Availability</u>
- 9.5.4.1 Call processing databases shall have a maximum unscheduled availability of 30 minutes per year. Unavailability due to software and hardware upgrades shall be scheduled during minimal usage periods and only be undertaken upon proper notification to providers, which might be impacted. Any downtime associated with the provision of call processing related databases will impact all service providers, including BellSouth, equally.
- 9.5.4.2 The operational interface provided by BellSouth shall complete Database transactions (i.e., add, modify, delete) for EPB customer records stored in BellSouth databases within 3 days, or sooner where BellSouth provisions its own customer records within a shorter interval.
- 9.6 Local Number Portability Database
- 9.6.1 <u>Definition</u>
- 9.6.2 The Permanent Number Portability (PNP) database supplies routing numbers for calls involving numbers that have been ported from one local service provider to another. PNP is currently being worked in industry forums. The results of these forums will dictate the industry direction of PNP. BellSouth agrees to provide access to the PNP database at rates, terms and conditions as set forth by BellSouth and in accordance with an effective FCC or Commission directive.
- 9.7 SS7 Network Interconnection

- 9.7.1 <u>Definition</u>.
- 9.7.2 SS7 Network Interconnection is the interconnection of EPB local Signaling Transfer Point Switches (STP) and EPB local or tandem switching systems with BellSouth STPs. This interconnection provides connectivity that enables the exchange of SS7 messages among BellSouth switching systems and databases (DBs), EPB local or tandem switching systems, and other third-party switching systems directly connected to the BellSouth SS7 network.
- 9.7.3 <u>Technical Requirements</u>
- 9.7.3.1 SS7 Network Interconnection shall provide connectivity to all components of the BellSouth SS7 network. These include:
- 9.7.3.1.1 BellSouth local or tandem switching systems;
- 9.7.3.1.2 BellSouth DBs; and
- 9.7.3.1.3 Other third-party local or tandem switching systems.
- 9.7.4 The connectivity provided by SS7 Network Interconnection shall fully support the functions of BellSouth switching systems and DBs and EPB or other third-party switching systems with A-link access to the BellSouth SS7 network.
- 9.7.5 If traffic is routed based on dialed or translated digits between an EPB local switching system and a BellSouth or other third-party local switching system, either directly or via a BellSouth tandem switching system, then it is a requirement that the BellSouth SS7 network convey via SS7 Network Interconnection the TCAP messages that are necessary to provide Call Management services (Automatic Callback, Automatic Recall, and Screening List Editing) between the EPB local STPs and BellSouth or other third-party local switch.
- 9.7.6 When the capability to route messages based on Intermediate Signaling Network Identifier (ISNI) is generally available on BellSouth STPs, the BellSouth SS7 Network shall also convey TCAP messages using SS7 Network Interconnection in similar circumstances where the BellSouth switch routes traffic based on a Carrier Identification Code (CIC).
- 9.7.7 SS7 Network Interconnection shall provide all functions of the MTP as specified in ANSI T1.111. This includes:
- 9.7.7.1 Signaling Data Link functions, as specified in ANSI T1.111.2;
- 9.7.7.2 Signaling Link functions, as specified in ANSI T1.111.3; and
- 9.7.7.3 Signaling Network Management functions, as specified in ANSI T1.111.4.

- 9.7.8 SS7 Network Interconnection shall provide all functions of the SCCP necessary for Class 0 (basic connectionless) service, as specified in ANSI T1.112. In particular, this includes Global Title Translation (GTT) and SCCP Management procedures, as specified in T1.112.4. Where the destination signaling point is a BellSouth switching system or DB, or is another third-party local or tandem switching system directly connected to the BellSouth SS7 network, SS7 Network Interconnection shall include final GTT of messages to the destination and SCCP Subsystem Management of the destination. Where the destination signaling point is an EPB local or tandem switching system, SS7 Network Interconnection shall include intermediate GTT of messages to a gateway pair of EPB local STPs, and shall not include SCCP Subsystem Management of the destination.
- 9.7.9 SS7 Network Interconnection shall provide all functions of the Integrated Services Digital Network User Part (ISDNUP), as specified in ANSI T1.113.
- 9.7.10 SS7 Network Interconnection shall provide all functions of the TCAP, as specified in ANSI T1.114.
- 9.7.11 If and when Internetwork MTP Routing Verification Test (MRVT) and SCCP Routing Verification Test (SRVT) become approved ANSI standards and available capabilities of BellSouth STPs, SS7 Network Interconnection shall provide these functions of the OMAP.
- 9.7.12 SS7 Network Interconnection shall be equal to or better than the following performance requirements:
- 9.7.12.1 MTP Performance, as specified in ANSI T1.111.6;
- 9.7.12.2 SCCP Performance, as specified in ANSI T1.112.5; and
- 9.7.12.3 ISDNUP Performance, as specified in ANSI T1.113.5.
- 9.7.13 <u>Interface Requirements</u>
- 9.7.13.1 BellSouth shall offer the following SS7 Network Interconnection options to connect EPB or EPB-designated local or tandem switching systems or STPs to the BellSouth SS7 network:
- 9.7.13.1.1 A-link interface from EPB local or tandem switching systems; and
- 9.7.13.1.2 B-link interface from EPB STPs.
- 9.7.13.2 The Signaling Point of Interconnection (SPOI) for each link shall be located at a cross-connect element, such as a DSX-1, in the Central Office (CO) where the BellSouth STP is located. There shall be a DS1 or higher rate transport interface at

each of the SPOIs. Each signaling link shall appear as a DS0 channel within the DS1 or higher rate interface. BellSouth shall offer higher rate DS1 signaling links for interconnecting EPB local switching systems or STPs with BellSouth STPs as soon as these become approved ANSI standards and available capabilities of BellSouth STPs. BellSouth and EPB will work jointly to establish mutually acceptable SPOI.

- 9.7.13.3 BellSouth CO shall provide intraoffice diversity between the SPOIs and the BellSouth STP, so that no single failure of intraoffice facilities or equipment shall cause the failure of both B-links in a layer connecting to a BellSouth STP. BellSouth and EPB will work jointly to establish mutually acceptable SPOI.
- 9.7.13.4 The protocol interface requirements for SS7 Network Interconnection include the MTP, ISDNUP, SCCP, and TCAP. These protocol interfaces shall conform to the applicable industry standard technical references.
- 9.7.13.5 BellSouth shall set message screening parameters to accept messages from EPB local or tandem switching systems destined to any signaling point in the BellSouth SS7 network with which the EPB switching system has a legitimate signaling relation.
- 9.7.13.6 SS7 Network Interconnection shall be equal to or better than all of the requirements for SS7 Network Interconnection set forth in the applicable industry standard technical references.

#### 9.8 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

- 10. Operator Call Processing, Inward Operator Services and Directory Assistance Services
- All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of Operator Call Processing, Inward Operator Services and Directory Assistance Services.

#### 10.2 Operator Systems

10.2.1 <u>Definition.</u> Operator Systems is the Network Element that provides operator and automated call handling and billing, special services, end user telephone listings and optional call completion services. The Operator Systems, Network Element provides two types of functions: Operator Service functions and Directory Assistance Service functions, each of which are described in detail below.

# 10.3 Operator Service

10.3.1 <u>Definition</u>. Operator Service provides: (1) operator handling for call completion (for example, collect, third number billing, and manual credit card calls), (2) operator or automated assistance for billing after the end user has dialed the called number (for example, credit card calls); and (3) special services including but not limited to Busy Line Verification and Emergency Line Interrupt (ELI), Emergency Agency Call, Operator-assisted Directory Assistance, and Rate Quotes.

#### 10.3.2 Requirements

- 10.3.2.1 When EPB requests BellSouth to provide Operator Services, the following requirements apply:
- 10.3.2.1.1 BellSouth shall complete 0+ and 0- dialed local calls.
- 10.3.2.1.2 BellSouth shall complete 0+ intraLATA toll calls.
- 10.3.2.1.3 BellSouth shall process calls that are billed to EPB end user's calling card that can be validated by BellSouth.
- 10.3.2.1.4 BellSouth shall complete person-to-person calls.
- 10.3.2.1.5 BellSouth shall complete collect calls.
- 10.3.2.1.6 BellSouth shall provide the capability for callers to bill to a third party and complete such calls.
- 10.3.2.1.7 BellSouth shall complete station-to-station calls.

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- 10.3.2.1.8 BellSouth shall process emergency calls.
- 10.3.2.1.9 BellSouth shall process Busy Line Verify and Emergency Line Interrupt requests.
- 10.3.2.1.10 BellSouth shall process emergency call trace, as they do for their End users prior to the Effective Date. Call must originate from a 911 provider.
- 10.3.2.1.11 BellSouth shall process operator-assisted directory assistance calls.
- 10.3.2.1.12 BellSouth shall adhere to equal access requirements, providing EPB local end users the same IXC access as provided to BellSouth end users.
- 10.3.2.1.13 BellSouth shall exercise at least the same level of fraud control in providing Operator Service to EPB that BellSouth provides for its own operator service.
- 10.3.2.1.14 BellSouth shall perform Billed Number Screening when handling Collect, Personto-Person, and Billed-to-Third-Party calls.
- 10.3.2.1.15 BellSouth shall direct customer account and other similar inquiries to the customer service center designated by EPB.
- 10.3.2.1.16 BellSouth shall provide a feed of customer call records in "EMI" format to EPB in accordance with CLEC ODUF standards specified in Attachment 7.
- 10.3.3 <u>Interface Requirements</u>
- 10.3.3.1 With respect to Operator Services for calls that originate on local switching capability provided by or on behalf of EPB, the interface requirements shall conform to the then current established system interface specifications for the platform used to provide Operator Service and the interface shall conform to industry standards.
- 10.4 Directory Assistance Service
- 10.4.1 <u>Definition.</u> Directory Assistance Service provides local end user telephone number listings with the option to complete the call at the callers direction separate and distinct from local switching.
- 10.4.2 Requirements
- Directory Assistance Service shall provide up to two listing requests per call. If available and if requested by EPB's end user, BellSouth shall provide caller-optional directory assistance call completion service at rates contained in this Attachment to one of the provided listings, equal to that which BellSouth provides its end users. If not available, EPB may request such requirement pursuant to the Bona Fide Request/New Business Process as set forth in General Terms and Conditions.
- 10.4.4 <u>Directory Assistance Service Updates</u>

- 10.4.4.1 BellSouth shall update end user listings changes daily. These changes include:
- 10.4.4.1.1 New end user connections: BellSouth will provide service to EPB that is equal to the service it provides to itself and its end users;
- 10.4.4.1.2 End user disconnections: BellSouth will provide service to EPB that is equal to the service it provides to itself and its end users; and
- 10.4.4.1.3 End user address changes: BellSouth will provide service to EPB that is equal to the service it provides to itself and its end users;
- 10.4.4.1.4 These updates shall also be provided for non-listed and non-published numbers for use in emergencies.
- 10.4.5 <u>Branding for Operator Call Processing and Directory Assistance</u>
- 10.4.5.1 The BellSouth Operator Systems Branding Feature provides a definable announcement to EPB end users using Directory Assistance (DA)/Operator Call Processing (OCP) prior to placing them in queue or connecting them to an available operator or automated operator system. This feature allows EPB to have its calls custom branded with EPB's name on whose behalf BellSouth is providing Directory Assistance and/or Operator Call Processing. Rates for Custom Branding, Operator Call Process and Directory Assistance are set forth in this Attachment.
- 10.4.5.2 BellSouth offers four service levels of branding to EPB when ordering Directory Assistance and/or Operator Call Processing.
- 10.4.5.2.1 Service Level 1 BellSouth Branding
- 10.4.5.2.2 Service Level 2 Unbranded
- 10.4.5.2.3 Service Level 3 Custom Branding
- 10.4.5.2.4 Service Level 4 Self Branding (applicable only to EPB for Resale or use with an Exhandled Port when routing to an operator service provider other than BellSouth).
- 10.4.6 For Resellers and Use with an Unbundled Port
- 10.4.6.1 BellSouth Branding is the Default Service Level.
- 10.4.6.2 Unbranding, Custom Branding, and Self Branding require EPB to order selective routing for each originating BellSouth end office identified by EPB. Rates for Selective Routing are set forth in this Attachment.

- 10.4.6.3 Customer Branding and Self Branding require EPB to order dedicated trunking from each BellSouth end office identified by EPB, to either the BellSouth Traffic Operator Position System (TOPS) or EPB Operator Service Provider. Rates for trunks are set forth in applicable BellSouth tariffs.
- 10.4.6.4 Unbranding Unbranded Directory Assistance and/or Operator Call Processing calls ride common trunk groups provisioned by BellSouth from those end offices identified by EPB to the BellSouth TOPS. These calls are routed to "No Announcement."
- 10.4.7 For Facilities Based Carriers
- 10.4.7.1 All Service Levels require EPB to order dedicated trunking from their end office(s) point of interface to the BellSouth TOPS Switches. Rates for trunks are set forth in applicable BellSouth tariffs.
- 10.4.7.2 Customized Branding includes charges for the recording of the branding announcement and the loading of the audio units in each TOPS Switch, IVS and NAV equipment for which EPB requires service.
- 10.4.8 Directory Assistance customized branding uses:
- 10.4.8.1 the recording of the name;
- 10.4.8.2 the front-end loading of the Digital Recorded Announcement Machine (DRAM) in each TOPS switch.
- 10.4.9 Operator Call Processing customized branding uses:
- 10.4.9.1 the recording of the name;
- 10.4.9.2 the front-end loading of the DRAM in the TOPS Switch;
- 10.4.9.3 the back-end loading in the audio units in the Automated Alternate Billing System (AABS) in the Interactive Voice Subsystem (IVS);
- 10.4.9.4 the 0- automation loading for the audio units in the Enhanced Billing and Access Service (EBAS) in the Network Applications Vehicle (NAV).
- BellSouth will provide to EPB purchasing local BellSouth switching and reselling BellSouth local exchange service, selective routing of calls to a requested directory assistance services platform or operator services platform. EPB end users may use the same dialing arrangements as BellSouth end users, but obtain a EPB branded service.
- 10.5 Directory Assistance Database Service (DADS)

- BellSouth shall make its Directory Assistance Database Service (DADS) available solely for the expressed purpose of providing Directory Assistance type services to EPB end users. The term "end user" denotes any entity which obtains Directory Assistance type services for its own use from a DADS customer. Directory Assistance type service is defined as Voice Directory Assistance (DA Operator assisted and Electronic Directory Assistance (Data System assisted)). EPB agrees that Directory Assistance Database Service (DADS) will not be used for any purpose which violates federal or state laws, statutes, regulatory orders or tariffs. Except for the permitted users, EPB agrees not to disclose DADS to others and shall provide due care in providing for the security and confidentiality of DADS. Further, EPB authorizes the inclusion of EPB Directory Assistance listings in the BellSouth Directory Assistance products.
- BellSouth shall provide EPB initially with a base file of subscriber listings which reflect all listing change activity occurring since EPB's most recent update via magnetic tape, and subsequently using electronic connectivity such as Network Data Mover to be developed mutually by EPB and BellSouth. EPB agrees to assume the costs associated with CONNECT: Direct TM connectivity, which will vary depending upon volume and mileage.
- BellSouth will require approximately one month after receiving an order to prepare the Base File. BellSouth will provide daily updates which will reflect all listing change activity occurring since CLEC's most recent update. BellSouth shall provide updates to EPB on a Business, Residence, or combined Business and Residence basis. EPB agrees that the updates shall be used solely to keep the information current. Delivery of Daily Updates will commence the day after EPB receives the Base File.
- BellSouth is authorized to include EPB Directory Assistance Listing Information in its Directory Assistance Database Service (DADS). Any other use by BellSouth of EPB Directory Assistance Listing Information is not authorized and with the exception of a request for DADS, BellSouth shall refer any request for such information to EPB.
- 10.5.5 Rates for DADS are as set forth in this Attachment.
- 10.6 Direct Access to Directory Assistance Service
- Direct Access to Directory Assistance Service (DADAS) will provide EPB's directory assistance operators with the ability to search all available BellSouth's subscriber listings using the Directory Assistance search format. Subscription to DADAS will allow EPB to utilize its own switch, operator workstations and optional audio subsystems.

- BellSouth will provide DADAS from its DA location. EPB will access the DADAS system via a telephone company provided point of availability. EPB has the responsibility of providing the physical links required to connect to the point of availability. These facilities may be purchased from the telephone company as rates and charges billed separately from the charges associated with this offering.
- A specified interface to each EPB subsystem will be provided by BellSouth. Interconnection between EPB's system and a specified BellSouth location will be pursuant to the use of EPB owned or EPB leased facilities and shall be appropriate sized based upon the volume of queries being generated by EPB.
- 10.6.4 The specifications for the three interfaces necessary for interconnection are available in the following documents:
- 10.6.4.1 DADAS to Subscriber Operator Position System—Northern Telecom Document CSI-2300-07; Universal Gateway/ Position Message Interface Format Specification;
- DADAS to Subscriber Switch—Northern Telecom Document Q210-1 Version A107; NTDMS/CCIDAS System Application Protocol; and AT&T Document 250-900-535 Operator Services Position System Listing Service and Application Call Processing Data Link Interface Specification;
- 10.6.4.3 DADAS to Audio Subsystem (Optional)—Directory One Call Control to Audio Response Unit system interface specifications are available through Northern Telecom as a licensed access protocol—Northern Telecom Document 355-004424 and Gateway/Interactive Voice subsystem Protocol Specification.
- 10.6.5 Rates for DADAS are as set forth in this Attachment.
- 10.7 Automatic Location Identification/Data Management System (ALI/DMS)
- The ALI/DMS Database contains end user information (including name, address, telephone information, and sometimes special information from the local service provider or end user) used to determine to which Public Safety Answering Point (PSAP) to route the call. The ALI/DMS database is used to provide more routing flexibility for E911 calls than Basic 911. BellSouth shall provide the Emergency Services Database in accordance with the following:
- 10.7.2 <u>Technical Requirements</u>
- 10.7.2.1 BellSouth shall offer EPB a data link to the ALI/DMS database or permit EPB to provide its own data link to the ALI/DMS database. BellSouth shall provide error reports from the ALI/DMS database to EPB immediately after EPB inputs information into the ALI/DMS database. Alternately, EPB may utilize BellSouth, to

enter end user information into the data base on a demand basis, and validate end user information on a demand basis.

- 10.7.2.2 The ALI/DMS database shall contain the following end user information:
- 10.7.2.2.1 Name;
- 10.7.2.2.2 Address;
- 10.7.2.2.3 Telephone number; and
- 10.7.2.2.4 Other information as appropriate (e.g., whether a end user is blind or deaf or has another disability).
- 10.7.2.3 When BellSouth is responsible for administering the ALI/DMS database in its entirety, ported number NXXs entries for the ported numbers should be maintained unless EPB requests otherwise and shall be updated if EPB requests, provided EPB supplies BellSouth with the updates.
- 10.7.2.4 When Remote Call Forwarding (RCF) is used to provide number portability to the local end user and a remark or other appropriate field information is available in the database, the shadow or "forwarded-to" number and an indication that the number is ported shall be added to the customer record.
- 10.7.2.5 If BellSouth is responsible for configuring PSAP features (for cases when the PSAP or BellSouth supports an ISDN interface) it shall ensure that CLASS Automatic Recall (Call Return) is not used to call back to the ported number. Although BellSouth currently does not have ISDN interface, BellSouth agrees to comply with this requirement once ISDN interfaces are in place.
- 10:7:3 Interface Requirements

The interface between the E911 Switch or Tandem and the ALI/DMS database for EPB end users shall meet industry standards.

#### 10.8 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

### 11. Calling Name (CNAM) Database Service

- All of the negotiated rates, terms and conditions set forth in this Section pertain to the provision of CNAM.
- The Agreement for Calling Name (CNAM) with standard pricing is included as Exhibit B to this Attachment. EPB must provide to its account manager a written request with a requested activation date to activate this service. If EPB is interested in requesting CNAM with volume and term pricing, EPB must contact its account manager to request a separate CNAM volume and term Agreement.
- SCPs/Databases shall be equal to or better than all of the requirements for SCPs/Databases set forth in the applicable industry standard technical references.
- 11.4 Service Creation Environment and Service Management System (SCE/SMS)
  Advanced Intelligent Network (AIN) Access
- 11.4.1 BellSouth's Service Creation Environment and Service Management System (SCE/SMS) Advanced Intelligent Network (AIN) Access shall provide EPB the capability that will allow EPB and other third parties to create service applications in a BellSouth Service Creation Environment and deploy those applications in a BellSouth SMS to a BellSouth SCP. The third party service applications interact with AIN triggers provisioned on a BellSouth SSP.
- BellSouth's SCE/SMS AIN Access shall provide access to SCE hardware, software, testing and technical support (e.g., help desk, system administrator) resources available to EPB. Scheduling procedures shall provide EPB equivalent priority to these resources.
- BellSouth SCP shall partition and protect EPB service logic and data from unauthorized access, execution or other types of compromise.
- When EPB selects SCE/SMS AIN Access, BellSouth shall provide training, documentation, and technical support to enable EPB to use BellSouth's SCE/SMS AIN Access to create and administer applications. Training, documentation, and technical support will address use of SCE and SMS access and administrative functions, but will not include support for the creation of a specific service application.
- When EPB selects SCE/SMS AIN Access, BellSouth shall provide for a secure, controlled access environment in association with its internal use of AIN components. EPB access will be provided via remote data connection (e.g., dial-in, ISDN).

When EPB selects SCE/SMS AIN Access, BellSouth shall allow EPB to download data forms and/or tables to BellSouth SCP via BellSouth SMS without intervention from BellSouth (e.g., service customization and end user subscription).

# 11.5 Rates

The prices that EPB shall pay to BellSouth for Network Elements and Other Services are set forth in Exhibit C to this Attachment.

## 12. Basic 911 and E911

- All of the negotiated terms and conditions set forth in this Section pertain to the provision of Basic 911 and E911.
- 12.2 If EPB orders network elements and other services, then EPB is also responsible for providing E911 to its end users. BellSouth agrees to offer access to the 911/E911 network pursuant to the following terms and conditions set forth in this Attachment.

## 12.3 <u>Definition</u>

Basic 911 and E911 is an additional requirement that provides a caller access to the applicable emergency service bureau by dialing a 3-digit universal telephone number (911).

# 12.5 Requirements

- Basic 911 Service Provisioning. For Basic 911 service, BellSouth will provide to EPB a list consisting of each municipality that subscribes to Basic 911 service. The list will also provide, if known, the E911 conversion date for each municipality and, for network routing purposes, a ten-digit directory number representing the appropriate emergency answering position for each municipality subscribing to 911. EPB will be required to arrange to accept 911 calls from its end users in municipalities that subscribe to Basic 911 service and translate the 911 call to the appropriate 10-digit directory number as stated on the list provided by BellSouth. EPB will be required to route that call to BellSouth at the appropriate tandem or end office. When a municipality converts to E911 service, EPB will be required to discontinue the Basic 911 procedures and being using E911 procedures.
- 12.5.2 E911 Service Provisioning. For E911 service, EPB will be required to install a minimum of two dedicated trunks originating from the EPB serving wire center and terminating to the appropriate E911 tandem. The dedicated trunks shall be, at a minimum, DS-0 level trunks configured either as a 2-wire analog interface or as part of a digital (1.544 Mb/s) interface. Either configuration shall use CAMA-type signaling with multifrequency ("MF") pulsing that will deliver automatic number identification ("ANI") with the voice portion of the call. If the user interface is digital, MF pulses, as well as other AC signals, shall be encoded per the u-255 Law convention. EPB will be required to provide BellSouth daily updates to the E911 database. EPB will be required to forward 911 calls to the appropriate E911 tandem, along with ANI, based upon the current E911 end office to tandem homing arrangement as provided by BellSouth. If the E911 tandem trunks are not available, EPB will be required to route the call to a designated 7-digit local number residing in the appropriate Public Service Answering Point ("PSAP"). This call will be

transported over BellSouth's interoffice network and will not carry the ANI of the calling party. EPB shall be responsible for providing BellSouth with complete and accurate data for submission to the 911/E911 database for the purpose of providing 911/E911 to its end users.

- 12.5.3 Rates. Charges for 911/E911 service are borne by the municipality purchasing the service. BellSouth will impose no charge on EPB beyond applicable charges for BellSouth trunking arrangements.
- Basic 911 and E911 functions provided to EPB shall be at least at parity with the support and services that BellSouth provides to its end users for such similar functionality.
- Detailed Practices and Procedures. The detailed practices and procedures contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers as amended from time to time during the term of this Agreement will determine the appropriate practices and procedures for BellSouth and EPB to follow in providing 911/E911 services.

# 13. True-Up

This section applies only to North Carolina and Tennessee and other rates that are interim or expressly subject to true-up under this attachment.

- 13.1 The interim prices for Network Elements and Other Services and Local Interconnection shall be subject to true-up according to the following procedures:
- The interim prices shall be trued-up, either up or down, based on final prices determined either by further agreement between the Parties, or by a final order (including any appeals) of the Commission which final order meets the criteria of (3) below. The Parties shall implement the true-up by comparing the actual volumes and demand for each item, together with interim prices for each item, with the final prices determined for each item. Each Party shall keep its own records upon which the true-up can be based, and any final payment from one Party to the other shall be in an amount agreed upon by the Parties based on such records. In the event of any disagreement as between the records or the Parties regarding the amount of such true-up, the Parties agree that the body having jurisdiction over the matter shall be called upon to resolve such differences, or the Parties may mutually agree to submit the matter to the Dispute Resolution process in accordance with the provisions of Section 16 of the General Terms and Conditions and Attachment 1 of the Agreement.

- The Parties may continue to negotiate toward final prices, but in the event that no such Agreement is reached within nine (9) months, either Party may petition the Commission to resolve such disputes and to determine final prices for each item. Alternatively, upon mutual agreement, the Parties may submit the matter to the Dispute Resolution Process set forth in Section 16 of the General Terms and Conditions and Attachment 1 of the Agreement, so long as they file the resulting Agreement with the Commission as a "negotiated Agreement" under Section 252(e) of the Act.
- A final order of this Commission that forms the basis of a true-up shall be the final order as to prices based on appropriate cost studies, or potentially may be a final order in any other Commission proceeding which meets the following criteria:
  - (a) BellSouth and EPB are entitled to be a full Party to the proceeding;
  - (b) It shall apply the provisions of the federal Telecommunications Act of 1996, including but not limited to Section 252(d)(1) (which contains pricing standards) and all then-effective implementing rules and regulations; and,
  - (c) It shall include as an issue the geographic deaveraging of network element and other services prices, which deaveraged prices, if any are required by said final order, shall form the basis of any true-up.

#### **EXHIBIT A**

# LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT

#### I. SCOPE

- A. This Agreement sets forth the terms and conditions pursuant to which BellSouth agrees to store in its LIDB certain information at the request of EPB and pursuant to which BellSouth, its LIDB customers and EPB shall have access to such information. EPB understands that BellSouth provides access to information in its LIDB to various telecommunications service providers pursuant to applicable tariffs and agrees that information stored at the request of EPB, pursuant to this Agreement, shall be available to those telecommunications service providers. The terms and conditions contained in the attached Addendum(s) are hereby made a part of this Agreement as if fully incorporated herein.
- B. LIDB is accessed for the following purposes:
  - 1. Billed Number Screening
  - 2. Calling Card Validation
  - 3. Fraud Control
- C. BellSouth will provide seven days per week, 24-hours per day, fraud monitoring on Calling Cards, bill-to-third and collect calls made to numbers in BellSouth's LIDB, provided that such information is included in the LIDB query. BellSouth will establish fraud alert thresholds and will notify EPB of fraud alerts so that EPB may take action it deems appropriate. EPB understands and agrees BellSouth will administer all data stored in the LIDB, including the data provided by EPB pursuant to this Agreement, in the same manner as BellSouth's data for BellSouth's end user customers. BellSouth shall not be responsible to EPB for any lost revenue which may result from BellSouth's administration of the LIDB pursuant to its established practices and procedures as they exist and as they may be changed by BellSouth in its sole discretion from time to time.

EPB understands that BellSouth currently has in effect numerous billing and collection agreements with various interexchange carriers and billing clearing houses. EPB further understands that these billing and collection customers of BellSouth query BellSouth's LIDB to determine whether to accept various billing options from end users. Additionally, EPB understands that presently BellSouth has no method to differentiate between BellSouth's own billing and line data in the LIDB and such data which it includes in the LIDB on EPB's behalf pursuant to this Agreement. Therefore, until such time as BellSouth can and does implement in its LIDB and its supporting systems the means to differentiate EPB's data from BellSouth's data and

the Parties to this Agreement execute appropriate amendments hereto, the following terms and conditions shall apply:

- (a) EPB agrees that it will accept responsibility for telecommunications services billed by BellSouth for its billing and collection customers for EPB's end user accounts which are resident in LIDB pursuant to this Agreement. EPB authorizes BellSouth to place such charges on EPB's bill from BellSouth and agrees that it shall pay all such charges. Charges for which EPB hereby takes responsibility include, but are not limited to, collect and third number calls.
- (b) Charges for such services shall appear on a separate BellSouth bill page identified with the name of the entity for which BellSouth is billing the charge.
- (c) EPB shall have the responsibility to render a billing statement to its end users for these charges, but EPB's obligation to pay BellSouth for the charges billed shall be independent of whether EPB is able or not to collect from EPB's end users.
- (d) BellSouth shall not become involved in any disputes between EPB and the entities for which BellSouth performs billing and collection. BellSouth will not issue adjustments for charges billed on behalf of an entity to EPB. It shall be the responsibility of EPB and the other entity to negotiate and arrange for any appropriate adjustments.

## II. TERM

This Agreement will be effective as of \_\_\_\_\_\_, and will continue in effect for one year, and thereafter may be continued until terminated by either Party upon thirty (30) days written notice to the other Party.

## III. FEES FOR SERVICE AND TAXES

- A. EPB will not be charged a fee for storage services provided by BellSouth to EPB, as described in Section I of this Agreement.
- B. Sales, use and all other taxes (excluding taxes on BellSouth's income) determined by BellSouth or any taxing authority to be due to any federal, state or local taxing jurisdiction with respect to the provision of the service set forth herein will be paid by EPB. EPB shall have the right to have BellSouth contest with the imposing jurisdiction, at EPB's expense, any such taxes that EPB deems are improperly levied.

## IV. INDEMNIFICATION

Version 1Q00:3/6/00

To the extent not prohibited by law, each Party will indemnify the other and hold the other harmless against any loss, cost, claim, injury, or liability relating to or arising out of negligence or willful misconduct by the indemnifying Party or its agents or contractors in connection with the indemnifying Party's provision of services, provided, however, that any indemnity for any loss, cost, claim, injury or liability arising out of or relating to errors or omissions in the provision of services under this Agreement shall be limited as otherwise specified in this Agreement. The indemnifying Party under this Section agrees to defend any suit brought against the other Party for any such loss, cost, claim, injury or liability. The indemnified Party agrees to notify the other Party promptly, in writing, of any written claims, lawsuits, or demands for which the other Party is responsible under this Section and to cooperate in every reasonable way to facilitate defense or settlement of claims. The indemnifying Party shall not be liable under this Section for settlement by the indemnified Party of any claim, lawsuit, or demand unless the defense of the claim, lawsuit, or demand has been tendered to it in writing and the indemnifying Party has unreasonably failed to assume such defense.

## V. LIMITATION OF LIABILITY

Neither Party shall be liable to the other Party for any lost profits or revenues or for any indirect, incidental or consequential damages incurred by the other Party arising from this Agreement or the services performed or not performed hereunder, regardless of the cause of such loss or damage.

# VI. MISCELLANEOUS

- A. It is understood and agreed to by the Parties that BellSouth may provide similar services to other companies.
- B. All terms, conditions and operations under this Agreement shall be performed in accordance with, and subject to, all applicable local, state or federal legal and regulatory tariffs, rulings, and other requirements of the federal courts, the U. S. Department of Justice and state and federal regulatory agencies. Nothing in this Agreement shall be construed to cause either Party to violate any such legal or regulatory requirement and either Party's obligation to perform shall be subject to all such requirements.
- C. EPB agrees to submit to BellSouth all advertising, sales promotion, press releases, and other publicity matters relating to this Agreement wherein BellSouth's corporate or trade names, logos, trademarks or service marks or those of BellSouth's affiliated companies are mentioned or language from which the connection of said names or trademarks therewith may be inferred or implied; and EPB further agrees not to

- publish or use advertising, sales promotions, press releases, or publicity matters without BellSouth's prior written approval.
- D. This Agreement constitutes the entire Agreement between EPB and BellSouth which supersedes all prior Agreements or contracts, oral or written representations, statements, negotiations, understandings, proposals and undertakings with respect to the subject matter hereof.
- E. Except as expressly provided in this Agreement, if any part of this Agreement is held or construed to be invalid or unenforceable, the validity of any other Section of this Agreement shall remain in full force and effect to the extent permissible or appropriate in furtherance of the intent of this Agreement.
- F. Neither Party shall be held liable for any delay or failure in performance of any part of this Agreement for any cause beyond its control and without its fault or negligence, such as acts of God, acts of civil or military authority, government regulations, embargoes, epidemics, war, terrorist acts, riots, insurrections, fires, explosions, earthquakes, nuclear accidents, floods, strikes, power blackouts, volcanic action, other major environmental disturbances, unusually severe weather conditions, inability to secure products or services of other persons or transportation facilities, or acts or omissions of transportation common carriers.
- G. This Agreement shall be deemed to be a contract made under the laws of the State of Georgia, and the construction, interpretation and performance of this Agreement and all transactions hereunder shall be governed by the domestic law of such State.

# FACILITIES BASED ADDENDUM TO LINE INFORMATION DATA BASE (LIDB) STORAGE AGREEMENT

	This is a Facilities Based Addendum to the Line Information Data Base Storage
Agreemen	t dated, between BellSouth, between BellSouth, the contractions, Inc. ("BellSouth"), and, the contractions is a second of the contraction of the contractio
Telecomm	nunications, Inc. ("BellSouth"), and("EPB"),
effective t	he day of
I.	GENERAL
	This Addendum sets forth the terms and conditions for EPB's provision of billing number information to BellSouth for inclusion in BellSouth's LIDB. BellSouth will store in its LIDB the billing number information provided by EPB, and BellSouth will provide responses to on-line, call-by-call queries to this information for purposes specified in Section I.B. of the Agreement.
II.	DEFINITIONS
A.	Billing number - a number that EPB creates for the purpose of identifying an account liable for charges. This number may be a line or a special billing number.
B.	Line number - a ten digit number that identifies a telephone line administered by EPI
C.	Special billing number - a ten digit number that identifies a billing account established by EPB.
D.	Calling Card number - a billing number plus PIN number.
E.	PIN number - a four digit security code assigned by EPB which is added to a billing number to compose a fourteen digit calling card number.
F.	Toll billing exception indicator - associated with a billing number to indicate that it is considered invalid for billing of collect calls or third number calls or both, by EPB.
G.	Billed Number Screening - refers to the activity of determining whether a toll billing exception indicator is present for a particular billing number.
H.	Calling Card Validation - refers to the activity of determining whether a particular calling card number exists as stated or otherwise provided by a caller.

I. Billing number information - information about billing number, Calling Card number and toll billing exception indicator provided to BellSouth by EPB.

# III. RESPONSIBILITIES OF PARTIES

- A. EPB will provide its billing number information to BellSouth's LIDB each business day by a method that has been mutually agreed upon by both Parties.
- B. BellSouth will store in its LIDB the billing number information provided by EPB. Under normal operating conditions, BellSouth shall include EPB's billing number information in its LIDB no later than two business days following BellSouth's receipt of such billing number information, provided that BellSouth shall not be held responsible for any delay or failure in performance to the extent such delay or failure is caused by circumstances or conditions beyond BellSouth's reasonable control. BellSouth will store in its LIDB an unlimited volume of EPB's working telephone numbers.
- C. BellSouth will provide responses to on-line, call-by-call queries to the stored information for the specific purposes listed in the next paragraph.
- D. BellSouth is authorized to use the billing number information provided by EPB to perform the following functions for authorized users on an on-line basis:
  - 1. Validate a 14 digit Calling Card number where the first 10 digits are a line number or special billing number assigned by EPB, and where the last four digits (PIN) are a security code assigned by EPB.
  - 2. Determine whether EPB or the subscriber has identified the billing number as one which should not be billed for collect or third number calls, or both.
- E. EPB will provide its own billing number information to BellSouth for storage and to be used for Billed Number Screening and Calling Card Validation. EPB will arrange and pay for transport of updates to BellSouth.

## IV. COMPLIANCE

Unless expressly authorized in writing by EPB, all billing number information provided pursuant to this Addendum shall be used for no purposes other than those set forth in this Addendum.

#### **EXHIBIT B**

# CALLING NAME DELIVERY (CNAM) DATABASE SERVICES

#### 1. Definitions

For the purpose of this Attachment, the following terms shall be defined as:

CALLING NAME DELIVERY DATABASE SERVICE (CNAM) - The ability to associate a name with the calling party number, allowing the end user subscriber (to which a call is being terminated) to view the calling party's name before the call is answered. This service also provides EPB the opportunity to load and store its subscriber names in the BellSouth CNAM SCPs.

CALLING PARTY NUMBER (CPN) - The number of the calling party that is delivered to the terminating switch using common channel signaling system 7 (CCS7) technology, and that is contained in the Initial Address Message (IAM) portion of the CCS7 call setup.

COMMON CHANNEL SIGNALING SYSTEM 7 (CCS7) - A network signaling technology in which all signaling information between two or more nodes is transmitted over high-speed data links, rather than over voice circuits.

SERVICE CONTROL POINTs (SCPs) - The real-time data base systems that contain the names to be provided in response to queries received from CNAM SSPs.

SERVICE MANAGEMENT SYSTEM (SMS) - The main operations support system of CNAM DATABASE SERVICE. CNAM records are loaded into the SMS, which in turn downloads into the CNAM SCP.

SERVICE SWITCHING POINTs (SSPs) - Features of computerized switches in the telephone network that determine that a terminating line has subscribed to CNAM service, and then communicate with CNAM SCPs in order to provide the name associated with the calling party number.

SUBSYSTEM NUMBER (SSN) - The address used in the Signaling Connection Control Part (SCCP) layer of the SS7 protocol to designate an application at an end signaling point. A SSN for CNAM at the end office designates the CNAM application within the end office. BellSouth uses the CNAM SSN of 232.

## 2. Attachment

2.1 This Attachment contains the terms and conditions where BellSouth will provide to the EPB access to the BellSouth CNAM SCP for query or record storage purposes.

EPB shall submit to BellSouth a notice of its intent to access and utilize BellSouth CNAM Database Services pursuant to the terms and conditions of this Attachment. Said notice shall be in writing, no less than 60 days prior to EPB's access to BellSouth's CNAM Database Services and shall be addressed to EPB's Account Manager.

# 3. Physical Connection and Compensation

- 3.1 BellSouth's provision of CNAM Database Services to EPB requires interconnection from EPB to BellSouth CNAM Service Control Points (SCPs). Such interconnections shall be established pursuant to Attachment 3 of this Agreement. The appropriate charge for access to and use of the BellSouth CNAM Database service shall be as set forth in this Attachment.
- In order to formulate a CNAM query to be sent to the BellSouth CNAM SCP, EPB shall provide its own CNAM SSP. EPB's CNAM SSPs must be compliant with TR-NWT-001188, "CLASS Calling Name Delivery Generic Requirements".
- 3.3 If EPB elects to access the BellSouth CNAM SCP via a third party CCS7 transport provider, the third party CCS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia (formerly BellCore)'s CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish CCS7 interconnection at the BellSouth Local Signal Transfer Points (LSTPs) serving the BellSouth CNAM SCPs that EPB desires to query.

# 3.4 Out-Of-Region Customers

If the customer queries the BellSouth CNAM SCP via a third party national SS7 transport provider, the third party SS7 provider shall interconnect with the BellSouth CCS7 network according to BellSouth's Common Channel Signaling Interconnection Guidelines and Telcordia's (formerly BellCore's) CCS Network Interface Specification document, TR-TSV-000905. In addition, the third party provider shall establish SS7 interconnection at one or more of the BellSouth Gateway Signal Transfer Points (STPs). The payment of all costs associated with the transport of SS7 signals via a third party will be established by mutual agreement of the Parties in writing and shall, by this reference become an integral part of this Agreement.

# 4. CNAM Record Initial Load and Updates

4.1 The mechanism to be used by EPB for initial CNAM record load and/or updates shall be determined by mutual agreement. The initial load and all updates shall be provided by EPB in the BellSouth specified format and shall contain records for every

- working telephone number that can originate phone calls. It is the responsibility of EPB to provide accurate information to BellSouth on a current basis.
- 4.2 Updates to the SMS shall occur no less than once a week, reflect service order activity affecting either name or telephone number, and involve only record additions, deletions or changes.
- 4.3 EPB CNAM records provided for storage in the BellSouth CNAM SCP shall be available, on a SCP query basis only, to all Parties querying the BellSouth CNAM SCP. Further, CNAM service shall be provided by each Party consistent with state and/or federal regulation.

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

DESCRIPTION	nsoc	¥	7	Ϋ́	KY	3	SM	Ş	သင	ž
NID (all types), per month	UNDAX	ž	\$1.08	¥2	\$1.80	ž	¥	\$0.52	ž	\$0.56
installation of 2-Wire/4Wire CLEC NID	UNDAX									
NRC - 1st	CNDAX	¥	\$70.32	¥.	¥	٧N	٧V	NA	٧¥	¥
NRC - Add'I	UNDAX	¥	\$54.35	¥	¥	¥	٧	NA	ΥN	¥
NID to NID Cross Connect, 2-Wire or 4-Wire, NRC	UNDC2	¥	\$6.15	¥	¥	¥	¥	¥	¥	¥
NID per Z-Wire Analog VG Loop, Per Month	NOND	\$1.18	ž	\$1.10	ž	\$1.09	\$1.22	\$1.01	\$1.13	ž
NEC - 181	XYON .	7	ž	\$2.10	≨ :	\$2.02	\$2.84	\$1.42	\$1.36	ž
NRC - Disconnect Charae - 1st	LINDAX	7 5	2 2	NA NA	<b>\$ \$</b>	\$2.04	\$2.84	24.14Z	81.36 AM	<u> </u>
NRC - Disconnect Charge - Add'i	UNDAX	\$144	Ž	YZ.	¥ Z	\$2.01	\$2.84	¥ Z	S A	2
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	Ž	\$18.94	¥	\$18.14	\$25.52	\$26.94	\$44.47	2
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	ž	\$8.42	¥	\$8.06	\$11.34	\$12.78	\$13.55	¥ X
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	ž	¥	ž	\$11.41	\$16.06	¥	¥	ž
NID per 4-Wire Analog VG Loop, Per Month	UNDAX	\$1.30	ž	\$1.21	NA.	\$1.22	\$1.34	\$1.14	\$1.25	¥
NRC - 1st	UNDAX	\$1.44	¥	\$2.10	¥	\$2.02	\$2.84	\$1.42	\$1.35	¥
NRC - Add'i	UNDAX	51.44	ž	\$2.10	ž	\$2.02	\$2.84	\$1.42	\$1.35	¥
INRC - Disconnect Charge - 1st	CNDAX	\$1.44	ş	¥	¥	\$2.01	\$2.84	¥	¥	ž
INRC - Disconnect Charge - Add'i	CNDAX	21.44	ž	ž	¥	\$2.01	\$2.84	¥	¥	ž
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	<b>≨</b> :	\$18.84	¥	\$18.14	\$25.52	\$26.94	\$44.06	¥
MACHINGERICATION Menual Service Cider - Addi	SOMAN	\$12.97	ž	36.42	ž	\$8.08	\$11.34	\$12.78	\$13.55	ź
NAC - Incremental Charge - Manual Service Order - Datconnect - 181	SOMAN	27.15	ž	¥	≨ :	\$11.41	\$16.06	¥	¥	ž
NIC PET 2-WITE ISON DIGITAL VG LOOP, FET MONTH	CONDAX	\$1.18	ž	\$1.10	≨ :	\$1.06	\$1.22	\$1.01	\$1.13	ž
NCC - 181	CONDAX	27.5	ž	\$2.10	≨ :	\$2.02	\$2.84	\$1.42	\$1.36	ž
NAC - And -	UNDAX	3	¥ .	\$2.10	Š	20 75	\$2.84	21.42	\$1.36	ž
NRC - Discounsed Change - Add:	XXXX		\$ 2	\$ 2	\$ 2	10.76	97.04	¥ 3	۲ <u>۲</u>	<b>Y</b>
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	75.702	<b>X</b>	218 94	1	218 12	626.69	428.04	5	2
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	ž	\$8.42	ž	\$8.06	\$11.34	\$12.78	\$13.55	ž
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	٧×	¥	YN,	\$11.41	\$16.06	¥	¥	ž
NID per 2-Wire Asymmetrical Dig Subscriber Line (ADSL) Loop, Per Mo.	UNDAX	\$1.18	¥	\$1.10	¥	\$1.09	\$1.22	\$1.01	\$1.13	¥
NRC - 1st	UNDAX	21.44	٧×	\$2.10	¥	\$2.02	\$2.84	\$1.42	\$1.36	¥
NRC - Add"	CNDAX	21.44	¥	\$2.10	ž	\$2.02	\$2.84	\$1.42	\$1.36	¥
NRC - Disconnect Charge - 1st	UNDAX	\$1.44	¥	ž	<b>≨</b>	\$2.01	\$2.84	¥	ž	¥
INC. Usconneci Charge - Add I	NOND	21.44	<u> </u>	¥	ž	\$2.01	\$2.84	¥	ž	¥.
NAC - Incremental Chame - Manual Service Order - Addi	SOMAN	15.176	Ž	\$10.84	¥ 2	\$16.14	\$25.52	\$26.94	344.42	¥ S
NRC - Incremental Chara - Manual Service Order - Disconnect - 1st	SOMAN	217 77	\$ 2	NA NA	2	20.00	20 20	0/ 7/ P	00.514 AM	£ 2
NID per 2-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	UNDAX	\$1.18	ž	\$1.10	ž	\$1.09	\$1.22	\$1.01	\$1,13	ź
NRC - 1st	UNDAX	\$1.44	ž	\$2.10	ž	\$2.02	\$2.84	\$1.42	\$1.36	ž
NRC - Add'I	UNDAX	\$1.44	¥	\$2.10	¥	\$2.02	\$2.84	\$1.42	\$1.36	¥
NRC - Disconnect Charge - 1st	UNDAX	<b>21.44</b>	¥	¥	ž	\$2.01	\$2.84	٧×	ΥN	¥
NRC - Disconnect Charge - Add'l	UNDAX	\$1.44	¥	ž	¥	\$2.01	\$2.84	٧V	٧V	¥
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ž	\$18.94	ž	\$18.14	\$25.52	\$26.94	\$44.42	¥
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	ž	\$8.42	¥	\$8.08	\$11.34	\$12.76	\$13.55	¥
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	¥:	ž	¥	\$11.41	\$16.06	¥	¥	ž
NID per 4-Wire High Bit Rate Dig Subscriber Line (HDSL) Loop	UNDAX	\$1.30	ž	\$1.21	ž	\$1.21	25.32	\$1.14	\$1.25	₹
NRC - 1st	CNDAX	21.44	ž	\$2.10	ž	\$2.02	\$2.84	\$1.42	\$1.35	ž
NRC - Add I	XXONO	1	<u> </u>	\$2.10	ž	\$2.02	\$2.84	\$1.42	\$1.35	¥.
NEC - Disconded Chame - Add"	NACALI	***	Ž	<b>X X</b>	<u> </u>	\$2.01	\$2.84	¥ S	¥:	≨ :
NRC - Incremental Chame - Manual Service Order - 1st	SOMAN	78.762	2 2	70	2 2	618 14	425.62	Y2 97.	V2	Ž
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	412.07	2 2	20.42	2 2	90.00	26.636	97.076	944.00	¥ :
	1 000000				-	200		416.10	410.00	Ş

žž ≨ ž **基基基基基基基基基基基基基基基基基基** \$1.25 \$1.35 \$1.35 \$13.55 NA NA \$13.55 \$1.55 \$5.60 NA NA \$21.00 NA ž ž ≨ \*\*\*\* \$21.00 \$5.00 \$21.00 NA \$11.41 \$1.21 \$2.02 \$2.02 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.01 \$2.02 \$2.01 \$2.02 \$2.01 \$2.02 \$2.01 \$2.02 \$2.01 \$1.21 \$2.02 \$2.02 \$2.01 \$1.02 \$1.02 \$1.02 \$1.03 ž ž \$457.14 \$348.83 \$29.65 \$541.28 \$431.61 \$10.63 \$713.50 \$236.75 \$177.10 \$18.20 \$86.08 \$58.57 \$21.41 \$713.50 \$26.38 \$609.44 \$7.40 \$9.70 ž ž 81.21 82.10 82.10 82.10 81.84 81.84 \$21.00 NA ≨ BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES ž **美国美国美国美国美国美国美国美国美** \$144 \$144 \$144 \$12.97 \$12.97 \$15.60 \$5.60 NA NA NA NA S47.00 \$21.00 \$17.77 \$1.44 \$1.44 \$1.44 \$1.44 \$1.44 \$12.97 \$1.30 \$5.00 SOMAN SOMAN SOMAN SOMAN SOMAN SOMAN UNDAX UNDAX SOMAN SOMAN UNDAX UNDAX SOMAN UNDAX <u>1</u> 190 **TBD TBO** 180 TBD 180 NID per 4-Wire 56 Kbps Dig Grade Loop

NRC - Intramental Charge - Manual Service Order - Disconnect - 1st

NRC - Intramental Charge - 1st

NRC - Disconnect Charge - 1st

NRC - Disconnect Charge - 1st

NRC - Intramental Charge - Manual Service Order - 1st

NRC - Incremental Charge - Manual Service Order - 1st

NRC - Incremental Charge - Manual Service Order - 1st Nonrecurring Charge - customer transfer, feature additions, changes (1) NRC - Add'1

NRC - Disconnect Charge - 1st

NRC - Disconnect Charge - Add'1

NRC - Incremental Charge - Manual Svc Ord - 1st

NRC - Incremental Charge - Manual Svc Ord - 1st

NRC - Incremental Charge - Manual Svc Ord - 1st

NRC - Incremental Charge - Manual Svc Ord - 1st

NRC - Incremental Charge - Manual Svc Ord - Disconnect - 1st

NID per 2-Wire Unbundled Copper Loop, per month NRC - Disconnect Charge - Add'i NRC - Incremental Charge - Manual Svc. Ord - 1st NRC - Incremental Charge - Manual Svc. Ord - Add'i NRC - Incremental Charge - Manual Svc. Ord - Disconnect 2-Wire SDN Digital Grade Loop (Standard), per month NRC - 1st NRC - Add! 2-Wire Analog VG Loop (Customized), per month OOP EXCLUDING NID
3-Wire Analog VG Loop (Standard), per month
NRC - 1st 4-Wire Analog VG Loop (Standard), pet month 2-Wire ADSL Loop (Standard), per month A-Wire HDSL Loop (Standard), per month NRC - 1st NRC - Add1 2-Wire HDSL Loop (Standard), per month NID per 4-Wire 64 Kbps Dig Grade Loop NRC - Disconnect Charge - 1st 2-Wire Analog VG Loop NRC - Add'i NRC - Add NRC - Add NRC - Add NRC - 1st

18 18 00 \$19.55 \$28.02 \$28.02 NA NA \$31.00 \$15.92 \$20.79 \$27.18 \$55.00 \$192.97 NA NA NA NA 855.00 \$15.92 \$20.79 \$27.18 8192.97 \$140.72 NA NA NA NA NA NA NA NA S5.00 815.92 \$20.79 \$27.18 ž ž \$36.91 NA \$44.05 NA NA NA \$178.12 \$128.80 \$178.12 \$18.48 \$27.67 \$44.22 \$13.55 \$13.55 NA \$45.43 \$21.57 \$32.53 \$43.08 \$13.55 NA \$45.43 \$21.57 \$32.53 \$43.08 \$44.42 돌돌돌돌 ¥ ž ž \$19.50 TBD TBD TBD NA \$106.56 NA NA \$29.64 NC \$16.71 TBD TBD TBD NA NA \$27.80 \$55.00 \$19.50 TBD -TBD -TBD -TBD -TBD -NA -NA -NA -NA -NA -NA -S26.94 \$12.76 NA \$45.34 \$45.34 B ž 818.35 \$24.33 \$24.33 \$34.77 \$45.86 \$144.01 \$107.70 \$40.86 815.58 820.065 820.065 820.065 843.067 843.077 \$144.01 \$107.70 \$40.86 \$26.95 \$25.52 \$11.34 \$18.35 \$24.33 \$34.77 \$25.52 \$11.34 \$26.95 \$45.27 \$45.88 \$26.95 \$99.69 \$74.73 \$26.73 \$16.67 \$25.69 NA \$40.69 \$16.48 \$1.48 \$18.14 \$8.06 \$11.41 \$17.65 \$30.32 \$61.93 899.69 \$74.73 \$28.73 \$18.87 \$17.65 \$30.32 \$61.93 \$18.14 \$32.77 \$8.06 \$32.77 \$11.41 \$8.06 **4 4 5 6 5|5|5|5|5|5|5**|5 ž NA \$14.78 #27.68 #47.78 #47.78 #47.78 #47.78 #47.78 #47.78 #47.78 #47.78 #47.78 817.27 817.27 85.32 85.32 85.32 85.78 85.78 85.78 85.78 85.78 85.78 85.78 85.78 85.78 85.78 85.78 \$17.27 \$32.32 \$55.78 **\$ \$ \$ \$ \$ \$ \$ \$** \$ \$104.17 \$78.10 NA NA \$18.94 \$16.41 \$26.08 NA \$42.54 \$31.33 \$16.84 \$19.45 \$30.92 \$104.17 \$78.10 \$16.84 \$19.45 \$30.92 NA \$34.22 \$34.22 \$18.84 \$8.42 **\$ \$ \$ 8** \$8.42 ž 8 2 2 2 2 2 2 2 ≨ ¥ ≨ ≨ ≨ \$13.76 \$20.13 \$44.40 NA \$140.00 \$42.00 \$55.00 842.00 NA NA NA \$13.75 \$20.13 \$13.75 \$20.13 \$44.40 NA \$80.00 \$55.00 \$13.75 \$20.13 \$44.40 BELLSOUTWEPB RATES NETWORK ELEMENTS AND OTHER SERVICES \$55.00 **TBD** 립 ž ž 돌돌돌 **XXXX** ≨ ≨ NA \$145.48 \$108.40 \$26.31 \$26.01 \$27.37 \$12.97 \$17.77 \$45.89 \$145.46 \$108.40 \$26.01 \$27.37 \$12.97 \$17.77 \$17.77 \$17.95 \$29.16 \$52.84 815.24 \$24.75 \$44.85 \$58.03 \$43.14 \$15.21 \$3.22 \$27.37 \$12.97 817.95 \$29.16 \$52.84 **45555555** 180 ž ž ž ž TBD UEAL2 UEAL2 UEAL2 SOMAN SOMAN TBD TBD SOMAN UEAL2 TBD UEAL2 180 180 180 UEAL2 UEAL2 **UEAL2** UEANM ocosi **18**0 NRC - 1st
NRC - Add'I
NRC - Disconnect Charge - 1st
NRC - Disconnect Charge - Add I
NRC - Disconnect Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'I
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR) NRC - Add'i
NRC - Disconnect Charge - 1st
NRC - Disconnect Charge - Add'i
NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'i
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)
2-Wire Analog VG Loop-SL2 w/ reverse battery signaling NRC - Disconnect Charge - 1st

NRC - Disconnect Charge - Add'1

NRC - Incremental Charge - Manual Service Order - 1st

NRC - Incremental Charge - Manual Service Order - Add'1

NRC - Incremental Charge - Manual Service Order - Disconnect - 1st

NRC - Manual Order Coordination - 1st

NRC - Manual Order Coordination - 1st

NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)

NRC - Loop Make-Up

2-Wire Analog VG Loop-SL2 wilcop or ground start signaling AWIRC - incremental Charge - Order Coordination - Time Specific (per LSR)

2-Wire Analog VG Loop-SL1

RC - Statewide, per month
RC - Zone 1, per month (Note 2)
RC - Zone 2, per month (Note 2)
RC - Zone 3, per month (Note 2)
RC - Zone 4, per month (Note 2)
RC - Zone 4, per month (Note 2) RC - Zone 1, per month (Note 2)
RC - Zone 2, per month (Note 2)
RC - Zone 3, per month (Note 2)
RC - Zone 4, per month (Note 2) RC - Zone 1, per month (Note 2)
RC - Zone 2, per month (Note 2)
RC - Zone 3, per month (Note 2)
RC - Zone 4, per month (Note 2) RC - Statewide, per month
RC - Zone 1, per month (Note 2)
RC - Zone 2, per month (Note 2)
RC - Zone 3, per month (Note 2)
RC - Zone 4, per month (Note 2) RC - Statewide, per month RC - Statewide, per month

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BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

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Č		0001			į						
5	2-Wire Analog VG Loop (Standard)	3060	¥.	-	45	K	5	MS	S Z	သင	Z
E	RC - Statewide, per month	UEAL 2	ĄV	ĄV	₹N	<b>V</b>	Į.	NAME OF THE PERSON OF THE PERS	42	V.V	474
L	RC - Zone 1. per month (Note 2)	TBD	Ą	42	2	614 70	2		5 5	\$ 3	2 2
L	RC - Zone 2, per month (Note 2)	TB0	ž	ž	≨	\$27.68	Ž	ž	¥ Z	2	2 2
Ц	RC - Zone 3, per month (Note 2)	TBD	¥	¥	ž	\$47.78	ž	ž	ž	Ž	ž
$\exists$	RC - Zone 4, per month (Note 2)	180	¥	¥	¥	¥	¥	¥	¥	ž	ž
$\pm$	NRC - 1st	UEAL2	¥	¥	¥	\$86.08	¥	¥	NA NA	¥	¥
$\overline{\mathbf{I}}$	INRC - Add'i	UEAL2	¥	Ş	¥	\$58.57	¥	Ϋ́	¥	¥	ž
$oldsymbol{I}$	NKC - LOOP Make-up	UEANM	Š	¥	<b>\$</b>	TBO	¥	ΥN	AN	٧X	ž
1	INRC - Manual Order Coordination	UEAMC	ž	ž	Š	TBO	¥	٨	٧¥	٧X	Š
1	NRC - incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSI	¥	¥	¥	\$55.00	¥	ž	Ϋ́	¥	¥
2	2-Wire Analog VG Loop (Customized), w/ loop or ground start signaling										
$\overline{+}$	KC - Statewide, per month	UEAL2	ž	¥	¥	¥	¥	¥	¥	٧V	٧N
$brac{1}{4}$	RC - Zone 1, per month (Note Z)	180	¥	ž	ž	\$17.27	¥	¥	¥	ΥN	٧V
Ŧ	NC - Lone 2, per month (Note 2)	180	ž	ž	ž	\$32.32	¥	¥	¥	¥	¥
$oxed{\mathbb{F}}$	DC 75014 Account Mote 2)	180	ž	ž	₹	\$55.78	¥	ž	ž	¥	¥
Ŧ	NO. COLOR, Per month (Note 2)	081	₹:	<b>≨</b>	ž	¥	¥.	¥	¥	ž	ž
F	NRC - Add'i	LIEAL 2	2	\$ 3	Š	\$230.75	¥ .	Ž	ž	¥.	<b>≨</b>
F	NRC - Incemental Charge - Order Coordination - Time Specific (sert SR)	OCOSI	2	S Z	\$ 2	866 AD	<u> </u>	<b>X</b>	₹ :	Š	Š
2.4	2-Wire Analog VG Loop (Customized), w/ reverse battery signaling	2000	5	5	5	30.55	5	Š	Š	¥.	Ž
F	IRC - Statewide, per month	LIFAR?	AN	NA.	AM	AM	₹N	NA.	AIA	AIA	414
F	RC - Zone 1, per month (Note 2)	TBD	ž	Ž	ž	\$17.27	Q Z	Z Z	2 2	42	<b>E</b> 2
	RC - Zone 2, per month (Note 2)	180	ž	ž	ž	\$32.32	¥	Ϋ́	¥	NA.	¥N
	RC - Zone 3, per month (Note 2)	180	¥	ž	ž	\$55.78	Ž	ž	Ž	Ą	¥2
7	RC - Zone 4, per month (Note 2)	TB0	¥	¥	٧¥	NA NA	¥X	¥	¥	¥	ž
7	NRC - 1st	UEAR2	¥	¥	NA	\$236.75	¥X	Ϋ́	¥Z	¥	ž
7	NRC - Add'I	UEAR2	¥	ž	Ϋ́	\$177.10	٧N	٧×	Ϋ́	¥	ž
7	INRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	¥	≨	ž	\$55.00	٧V	٧×	¥	Υ¥	¥
1	4-Wire Analog VG Loop										
7	RC - Statewide, per month	UEAL4	¥	¥	¥	ž	¥	¥	\$27.49	¥	¥
Ŧ	RC. Zone 2 per month (Note 2)	160	\$24.01	\$24.26	\$22.28	≨ 5	\$24.36	\$22.38	180	\$29.47	\$15.92
F	RC - Zone 3 per month (Note 2)	Call Call	439.00	678 3K	240.95	£ 2	24.00	10.676	180	7	\$20.79
F	RC - Zone 4. per month (Note 2)	200	O. A.	200	Ser.	§ §	400.4V	047.40	282	414	\$27.18
F	NRC - 1st	UEAL4	\$283.70	\$141.00	\$206.95	Y Y	\$198.10	\$289 DR	\$288.47	28230	Z Z Z
П	NRC - Add'I	UEAL4	\$241.76	\$43.00	\$170.57	ž	\$163.26	\$238.19	\$237.45	\$286.77	\$31.00
$\Box$	NRC - Disconnect Charge - 1st	UEAL4	\$108.96	¥	¥	¥	\$74.27	\$108.14	Ϋ́	¥	ž
7	NRC - Disconnect Charge - Add'i	UEAL4	\$57.01	٧×	ž	٧¥	\$39.44	\$57.28	٧¥	¥	¥
7	NRC - incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ž	\$16.94	¥	\$18.14	\$25.52	\$26.94	\$44.06	¥
7	NRC - incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	¥	\$8.42	ž	\$8.06	\$11.34	\$12.76	\$13.55	ž
#	NKC - Incremental Charge - Menual Service Order - Disconnect - 1st	SOMAN	\$17.77	ž	ž	ž	\$11.41	\$16.06	¥	¥	ž
75	A-Wire Analog VG Loon (Standard)	OCOSE	\$45.99	\$55.00	\$34.22	ž	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
T	IRC - Statewide, per month	LIFA! 4	4Z	AN	AM.	ΨN	42	δN.	414	414	
F	RC - Zone 1, per month (Note 2)	180	ž	ź	Ž	\$20.92	\ \ 2	( <u>4</u>	2 2	42	2
F	RC - Zone 2, per month (Note 2)	180	ž	ž	ž	\$39.14	ž	Y.	¥N	¥	42
F	RC - Zone 3, per month (Note 2)	TB0	ž	¥	¥	\$67.56	¥	ž	ž	ž	¥
	RC - Zone 4, per month (Note 2)	TBD	NA	ΥN	¥	VΑ	ΥN	¥	¥	ž	ž
7	NRC - 1st	NEAL4	¥	¥	ž	\$457.14	٧	¥	٧	¥	ž
1	NRC - Add	UEAL4	ž	ž	ž	\$348.83	ž	¥	Š	¥	ž
13	INRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSE	¥	≨	<b>≨</b>	\$55.00	ž	ž	ž	¥	ž
	THE POW CIRCUIT CLACE LAND			1							

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

		AND OTHER S	EKVICES							
DESCRIPTION	2020	7	2	¥5	¥	5	2	2	ည	2
RC - Statewide, per month	U1L2X	¥	ž	ž	¥	¥	¥	\$24.98	¥	¥
RC - Zone 1, per month (Note 2)	180	\$23.23	\$32.34	\$21.89	\$23.66	\$21.15	\$21.86	TBD	\$26.68	\$15.92
RC - Zone 2, per month (Note 2)	. TBO	\$37.74	\$47.35	\$25.27	\$44.28	\$36.22	\$28.97	TB0	\$40.24	\$20.79
RC - Zone 3, per month (Note 2)	180	\$68.38	\$104.47	\$40.17	\$78.42	\$74.19	\$41.40	TB0	\$53.29	\$27.18
RC - Zone 4, per month (Note 2)	TBO	¥	¥	¥	≨	¥	\$54.64	¥	¥	ž
NRC - 1st	U1L2X	\$331.85	\$306.00	\$233.38	ž	\$223.27	\$326.36	\$325.91	\$423.04	\$58.50
NRC - Add'I	U1L2X	\$255.87	\$283.00	\$180.35	ž	\$172.63	\$252.00	\$251.31	\$301.75	\$31.00
NRC - Disconnect Charge - 1st	U1L2X	\$108.95	ž	¥	¥	\$74.27	\$108.14	¥	¥	٧ ٧
NRC - Disconnect Charge - Add'i	U1L2X	\$57.01	¥	¥	≨	\$39.44	\$57.27	¥	¥	¥
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ž	\$18.94	¥	\$18.14	\$25.52	\$26.94	\$44.42	¥
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	ž	\$8.42	¥	\$8.06	\$11.34	\$12.76	\$13.55	ž
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	ž	Ş	¥	\$11.41	\$16.06	ž	¥	ž
NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSI.	\$45.99	\$55.00	\$34.22	\$55.00	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
2-Wire ISDN Digital Grade Loop (Standard)										
RC - Statewide, per month	U1L2X	ž	ź	ž	ž	¥	ž	ž	¥	ž
RC - Zone 1, per month (Note 2)	180	ž	ž	ž	\$23.66	¥	ž	ž	ž	<b>₹</b>
RC - Zone Z, per month (Note Z)	082	≨ :	≨ ž	¥ :	24.28	ž	ž	Ž.	≨ :	≨ :
No See A second Miles		£ :	٤	\$	***	<u> </u>	\$	\$ 3	\$ :	<b>§</b>
NC - Lone 4, per month (Note 2)	2091	¥ :	Ž	Ž:	¥2	<u> </u>	Ž.	¥.	¥ :	≦:
NKC - 180	UILZX	ž	ž	Š	\$541.28	≨ :	ž	ž	Š	ž
INKO - Add I	OJEZY	¥:	Š	<u></u>	19.03	<u> </u>	Š	≨ :	<u></u>	<b>≨</b>
NRC - incremental Charge - Order Coordination - I me Specific (per LSR)	OCOSE	¥	Š	ž	925.00	¥	Š.	Š	¥	٤
A WITH A SYMMETICAL DIG SUBSCIDER LINE (ADSL.) COMPANDE LOOP	Y6 191	2	42	42	42	42	42	614 80	412	418 16
BC - Zone 1 permonth (Note 2)	TRO	\$12.00	812.78	\$11.23	\ \ <u>\</u>	\$11.80	\$10.87	TAD	\$17.10	645.03
RC - Zone 2. per month (Note 2)	OBL	\$19.64	\$18.72	\$12.97	Ž	\$20.43	\$14.40	TBO	\$25.79	\$20.05
RC - Zone 3, per month (Note 2)	TBD	\$35.59	\$41.29	\$20.62	ž	\$41.73	\$20.58	<b>TBO</b>	\$34.15	\$28.74
RC - Zone 4, per month (Note 2)	<b>TB</b> 0	ž	¥	ž	ž	¥	\$27.18	¥	₹	ž
NRC - 1st	UAL2X	\$514.21	\$113.85	\$359:73	¥	\$343.13	\$504.82	\$504.90	\$600.61	\$640.79
NRC - Add'I	UAL2X	\$464.58	\$99.61	\$325.15	¥	\$310.03	\$456.24	\$456.17	\$507.33	\$541.94
NRC - Disconnect Charge - 1st	UAL2X	\$106.65	ž	¥	¥	\$72.54	\$105.86	¥	¥	¥
NRC - Disconnect Charge - Add'i	SOMAN	\$56.98	ž	ž	¥	\$39.42	\$57.25	ž	ž	<b>\$</b>
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ž	\$18.94	≨	\$18.14	\$25.52	\$26.94	\$44.42	<b>≨</b>
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	ž	\$8.42	ž	\$8.06	\$11.34	\$12.76	\$13.55	ž
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	¥	ž	¥	\$11.41	\$16.08	ž	ž	ž
INRC - incremental Charge - Order Coordination - Time Specific (per LSR)   2-Wire ADSL Loop (Standard)	OCOSI	<b>24</b> 5.88	\$22.00	234.22	ž	\$32.77	\$45.27	<b>22</b> 5.34	\$45.43	\$55.00
RC - Statewide, per month	UAL2X	¥	ş	¥	٧×	¥	¥	ž	¥	ž
RC - Zone 1, per month (Note 2)	TBD	¥	¥	¥	\$8.79	¥	٧×	٧×	٧¥	¥
RC - Zone 2, per month (Note 2)	TB0	ž	Ą	¥	\$16.46	¥	¥	٧×	٧¥	¥
RC - Zone 3, per month (Note 2)	TB0	¥	ž	¥	\$28.40	¥	Ϋ́	¥	¥	¥
RC - Zone 4, per month (Note 2)	TB0	ž	ş	ž	ž	¥	¥	٧×	¥	¥
NRC - 1st	UAL2X	ž	¥	ž	\$713.50	ž	¥	¥	ž	ž
NRC - Add I	UALZX	ž	ž	ž	\$609.44	ź	¥.	¥:	ž	ž
12.Wise High Bit Rate Dio Subscriber Line (HDSt.) Compatible Loop	OCOSE	ž	<b>≨</b>	ž	200.00	Š	Š	¥.	₹ Ž	≨
IRC - Statewide per month	IIMI 2X	ΨN	<b>A</b> Z	AM	ΨN	Ą	AN	\$11.08	AM	819.18
DC - Zone 1 per month (Note 2)	TRO	1703	60.00	87 AB	24.20	28 07	\$8 KO	TBO T	2000	912.40
RC - Zone 2 per month (Note 2)	TBD	\$15.29	\$14.35	80 68	\$11.78	\$15.41	\$11.26	TBO	\$18.41	\$14.62
RC - Zone 3, per month (Note 2)	TBD	\$27.70	\$31.65	\$14.48	\$20.33	\$31.48	\$16.10	TBD	\$24.39	\$20.96
RC - Zone 4, per month (Note 2)	T80	٧×	¥	٧X	٧٧	٧V	\$21.25	¥	ž	ž
NRC - 1st	UHL2X	\$514.21	\$113.85	\$359.73	ž	\$343.13	\$504.82	\$504.90	\$600.61	\$640.79
INRC - Add's	I UHL2X	\$464.58	\$99.61	\$326.15	¥	\$310.03	\$456.24	\$456.17	\$507.33	\$541.84

BELLSOUTHEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

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			AND OTHER SERVICES	ERVICES							
8	DESCRIPTION	COSI		ū		3	-		!		
	NRC - Disconnect Charge - 1st	X 1H1	\$100 BK	1	5	2	5	SE	2	သွ	X.
E	NRC - Disconnect Charge - Add'i	X2 H11	66 98	٤	¥ :	ž	\$72.54	\$105.86	¥	¥	≨
F	INRC - Incremental Charge - Manual Service Order - 1st	2000	08.000	Š	ž	ž	\$39.42	\$57.25	¥	ž	ž
F	NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	645.07	<u> </u>	\$10.94	ž	\$18.14	\$25.52	\$26.94	\$44.42	¥
	NRC - Incremental Charge - Manuel Service Order - Disconnect - 1st	SOMAN	417.77	Š	30.42	ž	90.88	\$11.34	\$12.78	\$13.55	ž
	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSI	245 99	655.00	N. 72.	Ž	311.41	316.06	¥	¥	¥
2	2-Wire HDSL Loop (Standard)				974.66	5	436.11	/7'044	AC. CA.	M5.43	\$55.00
1	RC - Statewide, per month	UHL2X	¥	ž	AN	¥	4Z	4N	42	47	
4	RC - Zone 1, per month (Note 2)	TBD	¥	ž	¥N	\$A 20	2	2	¥ .	¥ :	≨ :
	RC - Zone 2, per month (Note 2)	TBD	¥N.	¥Z	Ą	644 78	2	٤	٤	Š	Į.
	RC - Zone 3, per month (Note 2)	180	ž	ž	¥	\$20.33	42	2 2	2 2	Ž S	≨ :
4	RC - Zone 4, per month (Note 2)	TBO	ž	ž	Ą	AN	¥2	V A		٤	Ž:
_	NRC - 1st	UHL2X	ž	ž	¥	\$713.50	Z Z	2	2	\$ 3	¥ :
7	NRC - Add'i	UHL2X	¥	ž	¥	\$609.44	ž	Ž	S A	\$ 2	2
1	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSE	¥	≨	ž	\$55.00	ž	¥N.	ΨN	V.	2
•	4-Wire High Bit Rate Dig Subscriber Line (HDSL) Compatible Loop										5
#	AC-CURRENTIES, per month	UHL4X	¥	¥	Ϋ́	٧N	ž	ž	\$13.97	¥	\$17.91
#	NC-2018 1, per month (Note 2)	TB0	\$11.52	\$14.75	\$10.39	٧N	\$12.97	\$10.38	780	\$16.21	\$15.46
#	DC 7003 LOUIS (Note 2)	180	\$18.71	\$21.59	\$12.00	٧N	\$21.76	\$13.73	TBD	\$24.45	\$19.46
‡	NC - Lone 3, per month (Note 2)	TBO	\$33.90	\$47.64	\$19.07	NA.	77'778	\$19.62	TBD	\$32.38	\$27.88
‡	NOC 151	180	ž	¥	Ş	¥	¥	\$25.90	¥	ž	ž
#	MACCO ALL	CHL4X	\$541.13	\$116.91	\$378.86	٧¥	\$361.45	\$531.21	\$531.35	\$625.11	\$666.70
#		CHL4X	\$491.50	\$101.71	\$344.28	NA	\$328.35	\$482.63	\$482.62	\$532.78	\$568.86
#	NDC - Decompt Charge - 181	CHL4X	\$106.65	¥	ž	¥	\$72.54	\$105.86	¥	ž	ž
‡	NOC DECEMBER CHARGE AGO	CHL4X	\$56.98	ş	¥	NA	\$39.42	\$57.25	ž	ž	ž
#	NDC Incremental Charge - Manual Device Order - 181	SOMAN	\$27.37	¥	\$18.94	¥	\$18.14	\$25.52	\$26.94	\$44.06	ž
‡	NDC - Incremental Charge - Manuel Service Order - Add's	SOMAN	\$12.97	ž	\$8.42	¥	90'8\$	\$11.34	\$12.76	\$13.55	ž
‡	NDC - Incremental Charge - Marinal Service Order - Uniconnect - 181	SOMAN	\$17.77	ž	≨	¥	\$11.41	\$16.06	٧¥	ž	ž
\$	4-Wire HDSL Loop (Standard)	OCOSE	\$45.89	\$55.00	\$34.22	ž	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
	RC - Statewide, per month	XV IRII	V.	414							
	RC - Zone 1, per month (Note 2)	TRO	2 2	£ 2	<b>S</b>	7 80	Š	¥.	¥.	¥	ž
	RC - Zone 2, per month (Note 2)	TBO	2	5 3	5 5	96.44	\$ :	¥.	ž	ž	ž
	RC - Zone 3, per month (Note 2)	Cal	2 2	<u> </u>	\$ \$	\$14.30	Š	Ž:	ž	ž	ž
	RC - Zone 4, per month (Note 2)	TBD	<b>S Z</b>	5 2	<b>∑</b>	424.02	<u> </u>	Š	¥.	ž	ž
	NRC - 1st	CHL4X	ž	¥	4	\$748 02	2 2	ž ž	¥ :	ž	<b>≤</b>
$\exists$	NRC - Add'I	CHL4X	ş	ž	ž	\$646.17	<b>4</b>	2 2	¥ 2	Š Š	<b>\$</b>
$\exists$	NRC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSI	ž	ž	ž	\$55.00	N N	2 4	\$ 2	Š	<u> </u>
₹	4-Wire DS1 Digital Loop								5	٤	Ę
$\ddagger$	RC - Statewide, per month	USLXX	¥	Ϋ́	¥	¥	¥	ž	\$62.78	ĄN	TRO
#	INC Zone 1, per month (Note 2)	TBO	\$51.74	\$64.69	\$55.53	\$50.26	\$58.32	\$50.99	180	\$59.61	180
$^{\dagger}$	INC Lone 2, per month (Note 2)	180	\$84.05	\$94.71	\$64.13	\$94.06	\$96.73	\$67.58	TBD	\$89.90	180
#	RC - Zone 4 per month (Mole 2)	180	\$152.29	\$208.93	\$101.93	\$162.34	\$197.57	\$96.58	TBO	\$119.06	180
1	NRC - 18t	28.2	¥ S	¥N.	¥	<b>≨</b>	¥	\$127.47	٧¥	٧	¥
t	NRC - Add"	191X	\$610.13	2000	\$429.98	\$849.80	\$410.38	\$289.09	\$714.84	\$715.77	TBO
L	NRC - Disconnect Charge - 1st	100,00	\$300.20	2465.00	\$266.16	\$523.27	\$255.48	\$373.90	\$421.47	\$421.50	TBO
L	NRC - Disconnect Chame - Add"	XX 1911	21.45	<u> </u>	ž:	ž	\$92.35	\$133.53	¥	¥	¥
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥ 2	¥ 3	Ž	\$38.44	\$56.25	¥	¥	ž
	NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	¥	\$8.42	¥ X	88 08	20.07	\$42.19	\$43.77	≨:
$\pm$	NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	ź	¥	ž	\$11.41	\$16.06	NA NA	STS.55	¥ 2
1	NRC - incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$49.18	\$55.00	\$34.52	\$55.00	\$33.05	248 17	\$48.31	27.873	4
¥.	4-Wire 56 Kbps Dig Grade Loop										5
	•										

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

DESCRIPTION RC - Statewide, per month RC - Zone 1, per month (Note 2) RC - Zone 2, per month (Note 2) RC - Zone 3, per month (Note 2)	USOC UDLS6 TBO	AL NA \$27.33	FL NA \$39.08	AS X X	KY NA	<b>4 8</b>	WS	NC.	SC	TN
Statewide, per month  2. Zone 1, per month (Noie 2)  3. Zone 2, per month (Noie 2)  5. Zone 3, per month (Noie 2)	UDL56	\$27.33	\$39.08	NA Par Jr	¥	ž	ÝŽ	60000	¥	EC 673
: Zone 1, per month (Note 2) : Zone 2, per month (Note 2) : Zone 3, per month (Note 2)	TB0	\$27.33	<b>\$</b> 39.08	- 675.7E				\$32.67	54.	476.63
: Zone 2, per month (Note 2)				\$40.10	¥	\$27.50	\$25.61	TBD	\$34.26	\$36.45
: - Zone 3, per month (Note 2)	180	\$44.40	\$57.21	\$29.74	¥	\$47.24	\$33.94	TBD	\$51.67	\$45.87
	<b>1</b> 80	\$80.45	\$126.22	\$47.27	¥	\$96.48	\$48.51	180	\$68.43	\$65.75
RC - Zone 4, per month (Note 2)	TB0	ž	¥	¥	¥	¥	\$64.02	٧¥	٧×	¥
NRC - 1st	UDL56	\$498.05	\$654.72	\$348.55	¥	\$333.28	\$489.00	\$489.04	\$602.73	\$643.00
NRC - Add'i	UDL56	\$343.70	\$428.45	\$241.20	ž	\$230.50	\$337.93	\$337.51	\$393.50	\$421.26
NRC - Disconnect Charge - 1st	NDLS8	\$129.62	¥	¥	¥	\$87.99	\$128.36	Y.	\$44.06	¥
NRC - Disconnect Charge - Add'i	UDLS8	\$64.25	¥	¥	٧×	\$44.24	\$64.35	¥	\$13.55	٧×
Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	¥	\$18.94	¥	\$18.14	\$25.52	\$26.94	¥	ž
tC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	¥	\$8.42	¥	\$8.06	\$11.34	\$12.76	NA	¥X
tC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	¥	¥	¥	\$11.41	\$16.06	NA NA	٧×	ž
tC - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSL	\$45.99	\$55.00	\$34.22	¥	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
4 Kbps Dig Grade Loop										
: - Statewide, per month	UDLEA	ž	¥	ž	ž	ž	¥	\$32.67	2.20	\$42.23
Zone 1, per month (Note 2)	180	\$27.33	\$39.08	\$25.75	ž	\$27.50	\$25.61	180	\$34.26	\$36.45
: - Zone Z, per month (Note Z)	180	24.40	\$57.21	\$29.74	≨	\$47.24	\$33.94	TBD	\$51.67	\$45.87
Zone 3, per month (Note 2)	180	\$80.45	\$128.22	\$47.27	ž	\$96.48	\$48.51	180	\$68.43	\$65.75
: - Zone 4, per month (Note 2)	180	¥	ž	≨	ž	¥	\$64.02	¥	¥	ž
NRC - 1st	UDLE	\$498.05	\$654.72	\$348.55	ž	\$333.28	\$489.00	\$489.04	\$602.73	\$643.00
(C • Add)	DDLEA	\$343.70	\$428.45	\$241.20	ž	\$230.50	\$337.93	\$337.51	\$393.50	\$421.26
IC - Disconnect Charge - 1st	UDL64	\$129.62	ž	¥	ž	\$87.99	\$128.36	ž	\$44.08	ž
(C - Disconnect Charge - Add'i	UDLEA	\$64.25	ž	¥	ž	\$44.24	\$64.35	¥	\$13.55	≨
tC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	ž	\$18.94	ž	\$18.14	\$25.52	\$26.94	¥	ž
IC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$12.97	ş	\$8.42	¥	\$8.06	\$11.34	\$12.78	ž	¥
(C - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	ž	¥	ž	\$11.41	\$16.06	≨	ž	ž
(C - Incremental Charge - Order Coordination - Time Specific (per LSR)	OCOSE	\$45.99	\$55.00	\$34.22	ž	\$32.77	\$45.27	\$45.34	\$45.43	\$55.00
nbundled Copper Loop (18kff or less) Note 3	30									
The American	TOP	\$13.11	3.0	10.00	80.116	971.00	¥	318.00	10.026	\$12.16
- Zone 2 per month (Note 2)	Car	Car	\$10.00	\$18.00 \$22.88	NOT	\$16.00 \$75.05	\$10.85	180	200	\$18.85
. Zone 3 per month (Note 2)	E E	C C C	\$60.07	838 34	TBN	630 14	634 03	200	617 75	636.00
- Zone 4. per month (Nole 2)	CEL	Y.	Y.	¥	YZ	ΨN	270 13	AN AN	NA.	NAME OF THE PERSON OF THE PERS
C - 1st	UCLPB	\$514.21	\$340.00	\$395.18	\$713.50	\$340.00	\$504.82	\$504.90	\$600.61	\$270.01
NRC - Add'i	UCLPB	\$464.58	\$300.00	\$217.39	\$609.44	\$300.00	\$458.24	\$456.17	\$507.33	\$234.63
C - Disconnect Charge - 1st	UCLPB	NA.	¥.	٧V	¥	\$72.54	\$105.86	¥	¥	\$74.54
(C - Disconnect Charge - Add'i	UCLPB	Y.	¥	¥	¥	\$39.42	\$57.25	٧N	¥	\$39.14
C - Incremental Charge - Manual Service Order - 1st	SOMAN	\$47.00	\$47.80	\$18.84	\$47.00	\$18.14	\$25.52	\$26.94	\$25.52	ž
C - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$21.00	\$21.00	\$8.42	\$21.00	\$8.06	\$11.34	\$12.76	\$47.00	¥
C - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	¥	ž	\$142.27	ž	¥	¥	¥	ž	≨
C - Incremental Charge - Manual Service Order - Disconnect	SOMAN	\$17.77	≨	\$37.86	\$17.77	\$11.41	\$16.06	¥	\$21.00	ž
C - Incremental Charge - Manual Order Coordination - per toop	UCLMC	\$16.00	\$16.00	\$36.46	¥	\$32.77	\$45.27	\$45.34	\$45.43	\$34.29
nbundled Copper Loop (>18Kit) Note 3			30.50							
- Vizicewide, per monu	חכוגו	240.00	\$35.00	41.61	\$40.00	\$37.00	\$45.00	\$35.00	240.00	\$35.00
- Zone 1, per month (Note 2)	180	180	\$18.60	\$19.80	IBN	\$18.80	\$16.85	T80	\$18.90	\$19.85
- Zone 2, per month (Note 2)	180	180	\$27.23	\$22.86	18N	\$25.85	\$22.34	180	\$28.50	\$24.98
- Zone 3, per month (Note 2)	180	180	\$60.07	\$36.34	18N	\$39.14	\$31.82	180	\$37.75	\$35.81
- Zone 4, per month (Note 2)	180	≨	≨	¥	¥	¥	\$42.13	¥	¥	ž
(C - 1st	חכוזו	\$514.21	\$340.00	\$395.16	\$713.50	\$340.00	\$504.82	\$504.90	\$600.61	\$270.01
C - Add'I	חכוזו	\$464.55	\$300.00	\$217.39	\$609.44	\$300.00	\$456.24	\$456.17	\$507.33	\$234.63
C - Disconded Charge - 1st	מכר לר	\$	<b>\{</b>	¥ :	Ž	\$17.00	\$105.80	ž	¥:	\$74.54
C - Disconnect Charge - Add	UCLZL	WN.	¥.	¥	Y.	\$38.42	\$27.75	¥2	¥	\$39.14
C - Incremental Charge - Manual Service Order - 1st	SOMAN	37.1	37.7	20.02	3.	\$10.14	75.52	\$26.94	\$25.52	<b>≨</b>
	NRC - Incremental Charge - Manual Service Order - 1st   NRC - Incremental Charge - Manual Service Order - Add1   NRC - Incremental Charge - Manual Service Order - Disconnect - 1st   NRC - Incremental Charge - Manual Service Order - Disconnect - 1st   NRC - Incremental Charge - Manual Service Order - Disconnect - 1st   RC - Zone 2, per month (Note 2)     RC - Zone 1, per month (Note 2)     RC - Zone 2, per month (Note 2)     RC - Zone 3, per month (Note 2)     RC - Zone 4, per month (Note 2)     RC - Zone 5, per month (Note 2)     RC - Zone 6, per month (Note 2)     RC - Zone 7, per month (Note 2)     RC - Zone 6, per month (Note 2)     RC - Zone 7, per month (Note 2)     RC - Zone 7, per month (Note 2)     RC - Zone 9, per month (Note 2)     RC - Zone 1, per month (Note 2)     RC - Zone 2, per month (Note 2)     RC - Zone 3, per month (Note 2)     RC - Zone 4, per month (Note 2)     RC - Zone 5, per month (Note 2)     RC - Zone 6, per month (Note 2)     RC - Zone 1, per month (Note 2)     RC - Zone 1, per month (Note 2)     RC - Zone 1, per month (Note 2)     RC - Zone 2, per month (Note 2)     RC - Zone 3, per month (Note 2)     RC - Zone 4, per month (Note 2)     RC - Zone 5, per month (Note 2)     RC - Zone 6, per month (Note 2)     RC - Zone 9, per month (Note 2)     RC - Zone 9, per month (Note 2)     RC - Zone 9, per month (Note 2)	Order - 1st	Order - 1st   SOMAN     Order - Add'  SOMAN     Order - Disconnect - 1st   SOMAN     Order - Disconnect - 1st   SOMAN     Order - Disconnect - 1st   SOMAN     Order - Specific (per LSR)   OCOSL     Order - Disconnect - 1st   SOMAN     Order - Disconnect - 1st   SOMAN	Order - 1st   SOMAN   \$27.37     Order - Add   SOMAN   \$12.87     Order - Disconnect - 1st   SOMAN   \$12.87     Order - 1st   SOMAN   \$17.77     Order - 1st   SOMAN   \$17.77     Order - 1st   SOMAN   \$17.77     Order - Disconnect - 1st   SOMAN   \$17.70     Order - Disconnect - 1st   SOMAN   \$17.70     Order - Dis	Order - 1st	Order - 1st	Order - 1st   SOMAN   \$27.37   NA   \$15.54   NA   NA   NA   NA   NA   NA   NA   N	Conder - Disconnect - 141   SOMAN   \$27.37	Conder-141   SOMAN   \$17.37	Dotes - 141   SOUNNY   \$15.27   NA   \$18.24   NA   \$18.24   \$15.25   \$15.50

\$726.16 \$411.64 \$103.36 \$100.59 \$53.03 \$53.03 \$22.95 \$30.53 \$726.16 \$411.64 \$100.38 \$53.03 \$52.85 \$22.85 \$80.55 \$880.08 \$27.30 \$121.14 \$30.53 \$400.21 \$9.79 TBD TBD \$566.00 NA NA 29 \$233.75 ≨ \$56.71 \$10.30 \$1.091.00 \$654.13 NA NA NA NA \$56.71 \$1.091 \$1.091 \$654.13 NA NA \$92.52 \$92.52 NA NA \$21.00 \$45.43 \$80.55 \$880.08 \$27.30 \$121.14 \$233.75 SC \$47.00 NEW AND SERVICE OF THE PROPERTY OF THE PROPERT \$32.53 \$387.01 \$964.04 \$542.73 NA NA NA NA NA NA S69.34 \$69.34 \$29.76 \$32.53 \$387.01 \$964.04 \$542.73 NA NA S69.34 \$29.34 \$880.08 \$27.30 \$121.14 \$233.75 812.76 NA NA NA 845.34 \$29.76 \$80.55 超 18N NE NE \$54.39 \$427.81 \$975.22 \$549.17 \$134.07 \$130.59 \$68.62 \$68.62 \$28.59 \$28.59 \$54.39 \$427.81 \$975.22 \$549.17 \$134.07 \$130.59 \$880.08 \$27.30 \$121.14 \$233.75 NA \$16.06 \$45.27 \$68.62 \$28.59 \$11.34 \$28.59 \$80.55 MS \$39.90 \$497.00 \$709.14 \$402.63 \$102.16 \$59.46 \$50.25 \$50.25 \$20.94 \$38.98 \$497.08 \$709.14 \$402.63 \$102.16 \$99.46 \$50.25 \$50.25 \$20.**94** \$20.**94** \$27.30 \$121.14 \$233.75 \$8.06 NA \$11.41 \$32.77 \$80.55 3 N ¥ \$43.69 \$436.95 \$1,091.00 \$661.23 \$43.69 \$436.95 \$1,091 \$661.23 \$233.75 \$27.30 \$121.14 \$459.85 \$352.89 \$21.00 NA 77.71 893.12 NA 893.12 NA NA \$93.12 \$10.83 TBD \$9.95 \$459.85 \$352.89 TBN \$93.12 \$80.55 \$9.95 \$9.95 ≨ 180 ≩ ž ≨ž **12 2 2 2 2** \$29.96 \$392.61 \$770.96 \$437.71 \$29.86 \$392.61 \$770.96 \$437.71 \$27.30 \$121.14 \$8.42 \$142.27 \$37.86 \$36.46 \$108.14 \$54.64 \$54.64 \$22.77 \$233.75 \$108.14 \$54.64 \$9.12 TBD TBD \$207.01 \$54.64 \$22.77 \$22.77 \$80.55 X X 50. \$8.42 8 240.01 2470.83 2470.47 2436.40 8106.01 NA NA NA NA \$436.40 \$108.95 \$27.30 \$121.14 ₹ ¥ 8 \$106.01 \$233.75 \$21.00 \$78.28 858.33 NA \$80.55 THE REPORT OF THE PERSON NAMED IN COLUMN 1 A STATE OF THE PERSON NAMED IN COLUMN 1 A S BELLSOUTWEPB RATES NETWORK ELEMENTS AND OTHER SERVICES \$8.57 TBD 돌돌돌 180 医医肾管 ≨ \$43.96 \$973.56 \$973.56 \$122.56 \$129.07 \$70.10 \$30.09 \$43.96 \$456.18 \$973.58 \$547.59 \$132.56 \$129.07 \$27.30 \$121.14 \$70.10 \$30.09 \$30.09 \$233.75 \$21.00 \$70.10 817.77 \$16.00 \$80.55 SOMAN SOMAN SOMAN UCLMC 115ND UE3PX UE3PX UE3PX UE3PX UE3PX SOMAC SOMAC SOMAC SOMAN SOMAC UDLS1 SOMAC SOMAC ULM2G ULM2G ULM2G ULMBT USBWC TBD USBSB USBSB TBD TBD USBWC UDIST UDIST UDIST UDIST UMKLP USBNZ USBSB USBNZ USBNZ USBNZ USBNZ USBN2 INRC-STS-1 - Facility Termination - 1st

NRC-STS-1 - Facility Termination - Add¹

NRC-STS-1 - Facility Termination - Disconnect - 1st

NRC-STS-1 - Facility Termination - Disconnect - 1st

NRC-STS-1 - Incremental Charge—Manual Svc Order - Add¹

NRC-STS-1 - Incremental Cost - Manual Svc. Order - Add¹

NRC-STS-1 - Incremental Cost - Manual Svc. Order - Add¹

NRC-STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st

NRC-STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st

NRC-STS-1 - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st DS3 Unbundled Local Loop - per mile
DS3 Unbundled Local Loop - per Facility Termination
NRC - Facility Termination - 1st
NRC - Facility Termination - Disconnect - 1st
NRC - Facility Termination - Disconnect - 1st
NRC - Incremental Charge-Manual Svc Order - Add1
NRC - Incremental Charge-Manual Svc Order - Add1
NRC - Incremental Charge-Manual Svc Order - Add1
NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st
NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st
NRC - Incremental Cost - Manual Svc. Order vs. Elect-Disconnect-1st
STS-1 Unbundled Local Loop NRC - Incremental Charge - Manual Service Order - Add1
NRC - Incremental Charge - Manual Service Order - Disconnect
NRC - Incremental Charge - Manual Order Coordination - per bop
Loop Distribution per 2-Wire Analog VG Loop (Excluding NID), per month
NRC - Set-Up per Cross Box location - CLEC Feeder Facility set-up
NRC - Set-Up per Cross Box location - per 25 per panel set-up Loop Distribution per 2-Wire Analog VG Loop (including NID), per month
NRC - Sel-Up per Cross Box location - CLEC Feeder Facility sel-up
NRC - Sel-Up per Cross Box location - per 25 par panel sel-up
NRC - 1st NRC - Incremental Charge - Manual Service Order - Disconnect - 1st NRC - Incremental Charge - Manual Service Order - Disconnect NRC - incremental Charge - Manual Order Coordination - per loop NRC - Add1
NRC - Incremental Charge - Manual Order Coordination - per loop
Loop Distribution per 4-Wire Analog VG Loop (Incl NID), per month Load Col/Equipment Removal per pair - Loops > 18kft - 1st Load Col/Equipment Removal per pair - Loops > 18kft - Add'i Bridged Tap Removal per pair unloaded Load Col/Equipment Removal per pair - Loops up to 18kft NRC - incremental Charge - Manual Service Order - Add'i NRC - Add1 NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add1 NRC - Incremental Charge - Manual Service Order - 1st Unbundled Local Loop - per mile Unbundled Local Loop-per Facility Termination Loop Make-Up Service Inquiry - Note 3 DS3 Unbundled Local Loop Unbundled Sub-Loops Sub-Loop Analog STS-1 STS-1

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		BELLSOUTH/EPB RATES NETWORK ELEMENTS AND OTHER SERVICES	PB RATES LEMENTS ERVICES						
JESCRIPTION	nsoc	7	12	Ą	ķ	3	SM	N.	ú
	USBSA	TBN	180	18N	TBN	TBN	TBN	TBN	TAN
INRC - Set-Up per Cross Box location - per 25 pair panel set-up	USBSB	TBN	TBD	TBN	TBN	TBN	TBN	TBN	TBN
NKC - 181	USBN4	TBN	\$112.07	TBN	TBN	TBN	TBN	TBN	TBN
	USBN4	TBN	\$92.11	TBN	TBN	TBN	TBN	TBN	TBN
INKC - incemental Charge - Manual Order Coordination - p	USBMC	TBN	TB0	TBN	TBN	TBN	TBN	TBN	TBN
LIDE-LOOP-INTERBUIIDING Network Cable (INC) (riser cable), 2W analog, per month	USBR2								
NKC - Set-Up per Building Equipment Room - CLEC Feeder Facility set-up	USBSC	TBN	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NRC - 381-UP per Burding Equipment Room - per 25 par panel set-up	USBSD	18N	TBN	TBN	TBN	TBN	TBN	TBN	TBN
MDC AAA"	USBRZ	18N	ABN	TBN	TBN	TBN	TBN	TBN	TBN
NO. COM	USBRZ	161	TBN	NB.	18N	TBN	TBN	TBN	TBN
ND Decompt Character and	USBRZ	NB.	TBN	TBN	TBN	TBN	TBN	TBN	TBN
NPC - Uncompanied Channe Manual Service Order 425	USBRZ	NB.	18N	18N	TBN	18N	TBN	TBN	TBN
NRC - Incremental Charge - Manual Service Order - Addit	SOMAN	N	N	NO.	TBN	18N	18N	TBN	TBN
NRC - Incremental Change - Manual Service Order - Discount	SOMAN	No.	NO	NO	New	IBN	18N	18N	18N
	LISBAC	Nat	Nat	201	107	NO P	N	18N	18N
ub-Loop-Intrabuilding Network Cable (INC) (riser cable). 4W analog ner month	1 SBD4	Nat	Z Z	101	NO.	100	NO.	NO.	NO.
INRC - Set-Up ber Building Fouldment Room - CI FC Feeder Facility set-in	Capari	Nat	701	201	201	NO	NB	181	NB.
INRC - Set-Up per Building Equipment Room - per 25 pair panel ast-up	USBSD USBSD	2 2	Nat Nat	NOT	NO.	NOT TO S	NO	I BN	ABL S
	1ISBR4	NAT	T N	TRN	Ngi	Nat	NOT	NOT	200
NRC - Add'i	11SBR4	Nat	Nat	Nat	Nat	NOT	NO.	NO.	NA
NRC - Disconnect Charge - 1st	USBR4	TBN	TBN	TRN	TRN	Tan	200	201	NA P
NRC - Disconnect Charge - Add'i	LISBR4	TBN	Nat	NAT	Nat	Nat	NO.	200	Z Z
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	TBN	18N	TBN	TBN	NBI	TAN	NA	Z
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	TAN	TAN
NRC - Incremental Charge - Manual Service Order - Disconnect	SOMAN	TBN	TBN	TBN	TBN	TBN	TBN	NBL	TBN NB
NRC - Incremental Charge - Manual Order Coordination - per loop	USBMC	TBN	TBN	TBN	18N	TBN	TBN	TBN	TBN
nbundled Network Terminating Wire								,	
UNTW Pair, per pair, per month	UENPP	TBN	\$0.67	\$1.56	\$1.24	٧×	¥	¥	¥
Sile Vait Survey, per MDU/MTU Complex, NRC	UENVS	TBN	\$225.00	\$225.00	\$225.00	٧×	¥	ž	¥
Me Var Vet-Up - Terminal Preparation, per terminal									
NAC - 18 (emps)	UENSS	18N	\$98.00	\$98.00	\$98.00	TBN	TBN	TBN	TBN
NAC - Add Herminal	UENSS	TBN	\$65.00	\$65.00	\$65.00	TBN	18N	TBN	TBN
Evision Access Terminal Droubing 6, 181 23 par panel (SPUI), per lemma, NRC	UENIT	NBI	\$110.00	\$110.00	\$110.00	TBN	18N	TBN	TBN
UNTW Per Provisioning, per per NRC	LENDD	NG F	20.05	935.00	\$35.00	NO.	NO	NO.	NO.
Service Visit for Provisioning, per request, per premises, NRC	UENSV	TBN	\$55.00	\$55.00	\$55.00	Nat	Nat	100	200
Manual Service Order, NRC	MOCLA	TBN	\$45.00	\$45.00	\$45.00	TBN	1BN	Nat	Z
ib-Loop Concentration - Channelization Sys (Outside CO)									
NRC - incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	T8D	\$18.94	TBD	BFR	BFR	BFR	BFR
NKC - Incremental Charge - Manual Service Order - Addi	SOMAN	\$12.97	<b>TB</b> 0	\$8.42	TBO	BFR	BFR	BFR	BFR
(006 - System A (96 channel capacity - channels 1-96), per month	UCTBA	ž	\$792.49	\$724.79	\$757.00	¥	¥	¥	¥
NAC - 180	UCTBA	ž	\$640.93	\$632.36	\$633.94	¥	ž	٧¥	¥
(04 chennal canada, chamala 67 163)	UCT8A	<b>≨</b>	\$315.03	\$310.82	\$311.60	ž	ž	ž	ž
INDC . 1st	ToTot	111	\$155.32	\$92.91	285.60	¥.	¥	ž	ž
NDC - Add"	00.108	Ž	2640.93	\$632.36	\$633.94	¥.	¥	ž	¥
1303 - System A (96 channel capacity - channels 1-96), per month	88100	Š	\$313.03 8835 72	\$310.02 \$784.43	4211.80 4700 05	Ž	Ž	ž:	¥.
NRC - 1st	UCT3A	ž	\$640.93	\$632.36	\$633.94	Z Z	<b>4 2</b>	ž ž	<b>\</b>
	UCT3A	NA	\$315.03	\$310.82	\$311.60	ž	ž	ž	ž
1303 - System B (96 channel capacity - channels 07-192), per month	UCT3B	¥	\$198.55	\$132.54	\$138.55	ž	¥	¥	ž
NEC - 18	UCT3B	ž	\$640.93	\$632.36	\$633.84	ž	ž	¥	¥
INIC. Mad.	UCT3B	<b>S</b>	\$315.03	\$310.82	\$311.60	¥	¥	¥	ş

\$1.31

\$85.00 \$110.00 \$35.00 \$35.00 \$55.00 \$45.00 TBD TBD TBD S683.76 \$534.31 \$634.31 \$634.31 \$634.31 \$834.31 \$834.31 \$834.31 \$834.31 \$834.31 \$834.31 \$834.31 \$834.31 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78 \$834.31 \$8331.78

		BELLSOUTHEPB RATES NETWORK ELEMENTS AND OTHER SERVICES	OB RATES EMENTS							Edib Rates - Page
DESCRIPTION	SOSI		1	10	23	•	975		3	
DS1 Feeder Interface, per month	UCTES	Ž	\$78.43	\$72.12	\$77.02	5 2	O AN	2 2	2 4	-70 73
NRC 1st	UCTES	ž	\$422.74	\$425.74	\$418.13	¥N	¥ Z	42	2 2	21.01.5
NRC Add"	· UCTFS	ž	\$200.74	\$198.06	\$198.56	ž	ž	Y.	Z Z	\$198.67
Channel Interface - 2 Wire Voice - Loop Start , per month	TBO	¥	\$2.62	\$2.38	\$2.68	¥Z	¥	ž	ž	\$2.61
MRC 1st	TB0	¥	\$42.39	\$41.82	\$41.92	¥	Y.	¥	¥	\$41.95
INRC Add'I	180	ž	\$42.15	\$41.58	\$41.69	٧N	¥	¥	¥	\$41.71
Channel Interface - 2 Wire ISDN, per month	CC1	ž	\$10.49	\$9.53	\$10.72	¥	¥	¥	¥	\$10.43
NAC JEI	ULCC1	ž	\$42.39	\$41.82	\$41.92	¥	ž	ž	¥	\$41.95
Channel Interface . 9 Wire Voice . Ground Start or Bauers Batters		ž	\$42.15	\$41.58	\$41.69	¥.	≨ :	¥	ž	21.2
	200	2 2	\$10.08	\$14.17	\$10.84	Ž	Š	ž	ž	\$15.51
NRC Add'I	180	ž	\$42.15	\$41.58	\$41.69	ž	¥ ×	Ž	Y Y	2 2 2
Channel Interface - 4 Wire Voice, per month	POOTN	¥	\$9.30	\$8.45	\$9.50	¥	¥	¥	ž	\$9.26
NRC 1st	ACC.4	٧×	\$42.39	\$41.82	\$41.92	¥	¥	ž	ž	\$41.95
Test Circuit per month	ULCC4	ž	\$42.15	2 3	241.69	≨ :	ž	<b>≨</b>	ş	\$41.71
INRC 1st	CTC	§ 2	240.40	3.5	¥0.¥	¥ 2	ž	≨ \$	¥	\$45.22
NRC Add:	UCTTC	ž	\$42.15	2 2	241.89	5 2	\$ 2	2	<b>X 2</b>	CA. 7.
Channel Interface - Digital 66Kbps, per month	OLCCS	ž	\$13.78	\$12.51	\$14.08	₹ 2	ž	ž	2	17 513
NRC 181	OLCCS	¥	\$42.39	\$41.82	\$41.92	ž	ž	ž	≨	\$41.85
NRC Add'I	ULCCS	NA	\$42.15	\$41.58	\$41.69	¥	¥	ž	¥	27.72
Channel Interface - Digital 64Kbps, per month	92270	¥	\$13.78	\$12.51	\$14.08	NA	ž	٧×	٧	\$13.71
NRC 18t	ULCCB	¥	\$42.39	\$41.82	\$41.92	¥	¥	¥	ž	\$41.85
INRC Addi	ULCCB	ž	\$42.15	\$41.58	\$41.69	¥	¥	¥	ž	\$41.71
Loop Concentration System (inside C.O.) NDC - Incremental Charme Manual Service Order 44					-					
INRC - Incremental Charge - Manual Service Order - Add'	SOMAN	\$47.07	Ten	\$16.94	262	\$18.14	\$25.52	180	90 77	180
Loop Channelization System - Digital Loop Carrier	TBD	¥	Z X	Ž	Z X	S X	\$ Z	200	WAN	200
RC - Loop Channelization System - Digital Loop Carrier	<b>TBD</b>	ž	ž	ž	ź	ž	¥	\$315.61	S M	<b>S</b>
NRC- 1st	TBO	ž	ž	ž	ž	ž	¥	\$426.48	¥	¥
NRC- Add	<b>180</b>	ž	ž	ž	ž	¥	¥	\$103.42	٧V	¥
NRC- incremental Cost - Manaul Service Order- 1st	180	ž	ž	ž	ž	ž	≨	\$42.19	٧×	¥
NAC-Incemental Cost - Manaul Service Order- Add	TBD	ž	ž	¥	ž	ž	¥	\$12.76	¥	ž
I RUDE - System A (se channel capacity - channels 1-es), per month	UCTBA	\$327.44	\$400.33	\$316.63	2384.00	\$308.74	\$454.79	\$375.96	\$399.21	\$380.08
NRC - Add'I	OC 18A	01.01.14 NA	\$1,128./5	CA:LIT.IG	\$1,116.15	27,11,720	51,115,10	\$1,113.00	\$1,119.30	\$1,114.05
TR008 System B (96 channel capacity - channels 97-192), per month	UCT8B	\$67.41	\$70.48	\$65.27	\$72.21	876.58	\$73.30	\$65.98	\$71.91	S68 71
NRC - 1st	UCT8B	\$464.57	\$470.41	\$463.37	\$465.11	\$465.64	\$464.71	\$463.74	\$466.38	\$464.21
NRC - Add'I	UCT8B	ž	¥	¥	٧×	¥	¥	¥	YY.	ž
TR303 - System A (96 channel capacity - channels 1-96), per month	UCT3A	\$375.18	\$450.24	\$362.87	\$445.14	\$385.97	\$506.70	\$422.68	\$450.13	\$428.73
NEC - 15	UCT3A	\$1,115.10	\$1,128.75	\$1,111.95	\$1,116.15	\$1,117.20	\$1,115.10	\$1,113.00	\$1,119.30	\$1,114.05
TR303 - System B (96 chancel canacity - channels 97.492) per month	UCISA	¥2.	NA 46 76	₹ 5	¥	¥ S	¥	¥	ž	¥
NRC - 1st	UCT3B	\$464.57	\$470.41	\$463.37	2465 11	\$148.03 \$485.64	2484 71	27.1372	\$121.16 \$488.38	\$115./8
NRC - Add"	UCT3B	¥	¥	ž	¥	¥	V.	NA.	NA.	1
DS1 interface, per month	UCTCO	\$6.42	\$6.47	\$8.15	\$403.20	\$7.35	\$6.98	\$6.27	\$6.79	\$6.49
NRC 1st	UCTCO	\$387.70	\$372.32	\$366.72	\$132.18	\$368.54	\$367.80	\$367.04	\$369.13	\$367.41
INRC Add'	UCTCO	\$132.03	\$133.69	\$130.63	\$132.18	\$132.33	\$132.07	\$131.79	\$132.54	\$131.92
Channel Merace - 2 Wire Voice - Loop Start, per month	180	\$2.55	\$2.66	\$2.44	\$2.79	\$2.91	\$2.77	68 0\$	\$2.69	\$2.58
NRC Add'I	OBL CBI	\$35.55	\$38.02	\$35.00 \$35.48	\$35.62	\$35.86	\$35.78	\$35.73	\$35.91	\$35.74
Channel Interface - 2 Wire ISDN, per month	ULCC1	\$10.19	\$10.67	\$9.76	\$11.18	\$11.86	\$11.10	\$9.85	\$10.78	\$10.30
INC 1st	ULCC1	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74

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BELLSOUTH/EPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

<u> </u>			2000							
DESCRIPTION	nsoc	7	ī	₽Đ	ΚX	5	SES	Ş	SC	Z
NRC Add'i	ULCC1	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54
Channel Interface - 2 Wire Voice - Ground Start or Reverse Battery, per month	T80	\$15.15	\$15.85	\$14.51	\$16.62	\$17.33	\$16.46	\$14.80	\$16.01	\$15.32
. NRC 1st	TBO	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74
NRC Add'I	TBO	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54
Channel Interface - 4 Wire Voice, per month	ULCC4	\$9.04	\$9.44	\$8.65	\$9.91	\$10.34	\$9.83	\$8.82	\$9.55	\$9.13
NRC 1st	ULCC4	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74
NRC Add'i	ULCC4	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54
Test Circuit, per month	UCTTC	\$44.16	\$46.14	\$42.30	\$48.43	\$50.53	\$47.85	\$43.13	\$46.66	\$44.65
NRC 1st	UCTTC	\$35.77	\$36.23	\$35.68	\$35.82	\$35.86	\$35.78	\$35.71	\$35.91	\$35.74
NRC Add'I	UCTTC	\$35.55	\$36.02	\$35.48	\$35.62	\$35.66	\$35.37	\$35.51	\$35.71	\$35.54
Channel Interface - Digital 66Kbps, per month	ULCCS	TBD	180	TBD	180	TBD	TBD	TBD	180	180
NRC 1st	ULCCS	TBD	TBD	TBD	TBD	TBD	TBD	TBD	<b>TBO</b>	180
NRC Add'I	ULCCS	180	TBO	TBD	TBD	TBD	TBD	TBO	180	180
Channel Interface - Digital 64Kbps, per month	OLCC6	180	TBD	TBD	TBD	180	780	<b>TBO</b>	<b>TBD</b>	180
NRC 1st	ULCC	TBD	180	TBD	TBD	<b>TBO</b>	180	TB0	180	180
NRC Add'i	OLCCB	<b>18</b> D	TBD	TBD	TBD	180	<b>TBD</b>	<b>180</b>	180	180
DARK FIBER										
Per four fiber strands, per route mile or fraction thereof, per month	1LSDF	\$59.84	\$55.35	\$44.22	\$64.64	\$65.29	\$70.35	\$49.88	\$72.45	\$52.67
NRC - Per each four-fiber dark fiber arrangement - 1st	1LSDF	\$2,518.66	\$1,715.61	\$1,355.29	\$2,304.00	\$1,685.19	\$2,389.99	\$2,277.00	\$2,406.00	\$1.672.44
NRC - Per each four-fiber dark fiber arrangement - Add'i	1LSDF	\$835.08	\$622.68	\$273.69	\$740.93	\$580.11	\$804.32	\$733.08	\$765.30	\$509.09
NOTES:										
1 in states where a specific NRC for customer transfer, feature additions and										
changes is not stated, the applicable NRC from the appropriate tariff applies.										
2 Effective May 1, 2000 statewide rates will be replaced by Desveraged Loop Rates by Zone where seeingth Linia and vimately Desember 31, 2000 or unit such										
true that BetSouth billing systems have been developed to handle the new zone										
rate structure, BettSouth will bill at the Zone 1 Deaveraged Loop rate level only.										
After December 31, 2000 or such time that the billing systems have been										
developed to handle the new zone rate structure, BellSouth will begin billing										
pursuant to CLEC-1's interconnection soreament										
3 All rates are interim and subject to true-up.										

		NETWORM AND OTHE	CELEMENTS R SERVICES							•
PESCRIPTION	nsoc	¥	FL	VΘ	KY	5	SM	NC.	SC	Z.
KCAL: EXCHANGE SWITCHING (PORTS) SPRIZEMENT HARMED FOR										
-Wire Analog Line Port (Res., Bus.), per month										
2- wire voice unbundled port - residence	UEPRL	\$2.07	_	1.85 - Note 1	2.61 - Note	\$2.20	\$2.11	\$2 19	\$2.35	1 90 - Note 1
2-wire voice unbundled port with caller ID - residence	UEPRC	\$2.07	1	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	00 13
2-wire voice unbundled port outgoing only - residence	UEPRO	\$2.07	\$2.00	\$1.85	\$2.81	\$2.20	\$2.11	\$2.00	\$2.35	8
2-wire voice unbundled area plus port with caller ID - residence	UEPRM	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	200	\$2.35	8 8
2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	ž	\$2.00	ž	¥	ΑN	ΑN	AN A	NA	2
2-wire voice unbundled Louisians Area Plus with caller ID - residence (RUL)	UEPAG	ž	V.	Ž	Ž	\$2.20	¥N	<b>4</b>	YN.	
2-wire voice unbundled Louislans Area Plus with caller ID - residence (AC7)	UEPAH	Ž	¥	Ž	¥N.	\$2.20	Y Z	42	2	
2-wire voice unbundled South Carolina Area Calling port with Caller ID -						20.00		5	3	Š
residence (LW8)	UEPAJ	¥	¥	¥	¥	¥	NA	¥.	\$2.35	ž
voice unbundled Tennessee Area Calling port with Caller ID - resid	: IIEDAK	¥.	4	3	4			1	1	
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence		<u> </u>	٤	Š	Š.	Š	<b>≨</b>	ž	<b>₹</b>	\$1.80
(TACER)	UEPAL	¥	¥	ž	ş	Ą	¥	NA	¥	\$1.90
Z-wre voice unbundled Tennessee Area Calling port with (Caller ID - residence (TACSR)	UEPAM	Š	ş	ş	¥	¥2	ž	¥	¥	81.80
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X)	UEPAN	ĄV	Ą	42	4	₹2	4	47	1	
2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence						5	5	\$	٤	8
(ZMIX)	UEPAO	¥	ž	¥	ž	ž	¥	٧×	¥	\$1.90
2-Wife Voice unbundred res, low usage ine port with Caller (D (LUM)	UEPAP	\$2.07	\$2.00	\$1.05	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX									
2-wre voice unbundled port without Caller ID	UEPBL	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wre voice unbundled port with unbundled port with Caller+E484 ID	UEPBC	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
Z-wife voice unbundled outgoing only port	UEPBO	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
2-wie vote unbinded from he pot with Celled ID	UEPBM	\$2.07	22.00	00.10	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	8
2-wire voice unbundled I A Bus Area Calling Port with Caller ID (RIIC)	UCPBI	\$7.0	\$2.00	60.14	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	21.90
2-wie volce unbundled SC Bus Area Calling Port with Caller ID (1 MR)	LIEDAR	2 2	§ á	£ 5	£ 3	07.70	Š	٤:	¥ S	ž
2-wire voice unbundled TN Bus 2-Way Area Calling Port Economy Option	200	5	5	٤	Ę	٤	Ş	ž	\$2.35	¥ Z
(TACC1)	UEPAC	¥	ΑN	NA NA	NA NA	¥	ž	ş	ž	\$1.90
2-wire voice unbundled TN Bus 2-Way Area Calling Port Standard Option (TACC2)	FEDAN	472	4	414	4,7	412	1		:	
	200	٤	ŠŽ.	Ę	Š	<b>K</b>	Š	Š	ž	21.80
	UEPAE	¥	¥	¥	ž	¥	V.	Y.	Ϋ́	\$1.90
LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX									
Non-Recurring Charges (NRC) - 1st (Residence)										
2- wire voice unbundled port - residence	UEPRL	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$21.60	\$24.98	BST GSST A431
2-wire voice unbundled port with caller ID - residence	UEPRC	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$24.04	\$24 GR	BST GSST
2. wire unfortunded and outcome and a self-and	Coosii	2	9	. :						BSTGSST
Prince of the American State of the American State of the	OELVO	\$51.83	\$20.00	\$17.10	\$37.70	\$10.43	\$22.98	\$24.04	\$24.98	A4.3.1
2-wire voice unbundled area plus port with caller ID - residence	UEPRM	\$21.93	\$38.00	\$17.16	\$37.78	\$16.43	\$22.98	\$24.04	\$24.96	BST GSST A4.3.1
2-wre voice unbundled Florida area calling with caller ID - residence	UEPAF	¥	\$38.00	ž	¥	¥	¥	Ϋ́	¥	¥X
Z-wre voice unbunded Louisiana Area Plus with caller ID - residence (RUL)	UEPAG	ž	¥	ž	¥	\$16.43	¥	٧×	٧V	¥
2-wre voice unbundled Louisane Area Plus with caler ID - residence (ACT)	UEPAH	<b>≨</b>	¥	¥	¥2	\$16.43	₹Z	ž	¥	٧
C-MTB VORSE unbunged South Caloana Area Calang port with Calering.	UEPAJ	ž	¥	Ş	ž	¥	¥	Ą	\$24.98	<b>₹</b>
	Ar ID - resid on the least of t	nce residence (RUL) residence (RUL) residence (RUL) residence (RUL) residence (RUL) residence (RUL) residence reside	TOTAL	USOC   AL   FL	NETTON   N	NA	UEPRIL   \$2.07   \$2.00   \$1.85   Note \$2.61   Note National Nati	USCOC   AL   FL   CA   CA   CA   CA   CA   CA   CA   C	NEADOTHER SERVICES   NEW TOTAL SERVICES   NEW TOT	USOC

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l			BELLSOUT NETWORI AND OTHE	BELLSOUTHVEPB RATES NETWORK ELEMENTS AND OTHER SERVICES							Eutitie Rates - Page	P. P. S.
1		USOC	¥	F	VΘ	KY	3	MS	NC	SC	N.	
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (F2R)	UEPAK	ΨN	Ą.	Ž	42	2	₩.	AIA		BST GSST	
	2-wre voice unbundled Tennessee Area Calling port with Caller ID - residence (TACER)	UEPAL	ž	¥ Z	Ş	e z	4	2	C 42	Q 42	BST GSST	
	2-whe voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)	UEPAM	Ž	Ą	42	2	2	C A	2	2	BSTGSST	
	2-wre voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X)	UEPAN	ź	Ž	Ž	¥2	¥ Z	<b>4</b> 2	2	42	BST GSST	
$= \pm 1$	2-wre voice unbundled Tennessee Area Calling port with Caller ID - residence (2MR)	UEPAO	¥	¥2	ž	ž	ž	ž	Ž	<b>5 5</b>	BST GSST	
	2-wire voice unbundled Res Low Usage Line Port with Caller+E563 ID (LUM)	UEPAP	\$21.93	\$38.00	\$17.18	\$37.78	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1	
	NRC - Add'i (Residence)											
_	2- wire voice unbundled port - residence -	UEPRL	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	\$21.60	\$24.98	BST GSST A4.3.1	
$=$ $\pm$	2-wire voice unbundled port with caller ID - residence	UEPRC	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	80.6\$	\$24.98	BST GSST A4.3.1	
	2-wire voice unbundled port outgoing only - residence	UEPRO	\$21.93	\$15.00	\$17.18	\$37.78	\$16.43	\$22.98	80.08	\$24.98	BST GSST A4.3.1	
$\equiv$	2-wire voice unbundled area plus port with caller ID - residence	UEPRM	\$21.93	\$15.00	\$17.16	\$37.78	\$16.43	\$22.98	89.08	\$24.98	BST GSST A4.3.1	
$\pm$	2-wire voice unbundled Florida area calling with caller ID - residence	UEPAF	¥	\$15.00	ž	¥	ž	¥	¥	¥	ž	
Н	2-wire voice unbundled Louisiana Area Plus with caller ID - residence (ACT)	UEPAH	ž	≨	ž ž	₹ ₹	\$16.43	<b>X</b>	≨ \$	<b>Ž</b>	¥	
	2-wire voice unbundled South Carolina Area Calling port with Caller ID - residence (LW8)	UEPAJ	ž	ž	ž	¥	¥Z	Ž	2	8276	2	
	2-wire voke unbundled Tennessee Area Calling port with Caller ID - residence (F2R)	UEPAK	٧	¥	ž	ž	Ž	¥ Z	Ž	₹ V	BST GSST	
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACER)	UEPAL	ž	¥	ž	ž	ž	Ž	₹ Z	¥2	BST GSST	
	2-wire volce unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)	UEPAM	ž	ž	Ź	ž	ž	¥ Z	₹N	4N	BSTGSST	
	2-wire voke unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X)	UEPAN	V.	¥	¥	ž	≨	<b>\$</b>	<b>\$</b>	¥ ¥	BST GSST	
	2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (2MR)	UEPAO	¥	¥	· ¥	¥	¥	<b>\$</b>	ž	ž	BST GSST A4.3.1	
	2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM)	UEPAP	\$21.93	\$15.00	\$17.18	\$37.78	\$16.43	\$22.98	89.08	\$24.98	BST GSST A4.3.1	
$\coprod$	NRC - 1st (Business)											
	2-wire Voice Unbundled Port without Caller ID	UEPBL	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$21.60	\$24.98	BST GSST A4.3.1	
	2-wire voice unbundled port with Caller ID	UEPBC	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	1	BST GSST	
	2 wire voice unbundled outgoing only port	UEPBO	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1	
	2-wire voice unbundled Area Plus Port with Caller ID	UEPBM	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1	
	2-wire voice unbundled incoming only Port with Caller ID	UEPB1	\$21.93	\$38.00	\$17.16	\$37.55	\$16.43	\$22.98	\$24.04	\$24.98	BST GSST A4.3.1	
4	2-wre voice unbundled LA Bus Area Calling Port with Caller ID (BUC)	UEPAA	ž	ž	ž	¥	\$16.43	¥	¥	¥	¥	
+	2-wre voice unbundled TN Bus 2-way Area Calling Port with Caller ID+ESS ( LMB)	UEPAB	ž	≨	ž	≨	ž	¥	ž	\$24.88	¥	
7	(TACC1)	UEPAC	¥.	ž	ž	¥	ž	¥.	ž	ž	A4.3.1	

BELLSOUTHEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

A4.3.1 BST GSST A4.3.1 A4.3.1 A4.3.1 BST GSST A43.1 BST GSST NA NA BST GSST A4.3.1 BST GSST A4.3.1 A4.3.1 **\$**\$\$\$\$\$\$ ž ž ž ٤ ž ٤ ž ž ž ž ZZZZ \$24.98 \$24.98 \$24.98 \$24.98 \$24.98 \$24.98 \$24.98 ပ္တ ž ₹ ≨ ₹ ≨ ٤ **454545** ž ž ž ş ٤ ≨ış **452222** \$21.60 \$9.08 \$9.08 \$9.08 \$9.08 \$9.08 ž ž ž ≨ž ٤ ٤ ž ≨ ≨ ž ž ž **돌돌돌돌돌** ž ž \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 NA NA \$22.98 \$6.56 NA NA NA NA \$6.56 \$6.56 \$6.56 \$6.56 \$6.56 MS ٤ ≨ ž ž ≨ ž ž ≨ ž ٤ ŽŽ \$16.43 \$16.43 \$16.43 \$16.43 NA \$16.43 \$16.43 A 28 5 ž ž ≨ ≨ ٤ ž ٤ ž ž ž \$37.55 \$37.55 \$37.55 \$37.55 \$37.55 \$37.55 ₹ ž ž ≨|≨ ≨ ≨ ٤ **\$**\$\$\$\$\$\$ ž ž ≨ ٤ ž ₹ **\$**\$\$\$\$\$\$ \$17.18 \$17.16 \$17.16 \$17.16 \$17.16 \$17.16 ð ž ٤ ≨ ≨ ≨≨ ž **\$**\$\$\$\$ ž ž ž ≨ ž ¥ ž žŽ **452333** \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 \$15.00 교 ٤ ž ž ž ž ž ž 222222 ž ٤ ₹ ₹ ž ž ž 222222 \$21.93 \$21.93 \$21.93 \$21.93 \$21.93 \$21.93 \$6.21 \$6.21 \$6.21 \$6.21 ž ≨ ₹Ž ž ž ž 돌돌돌 NA \$6.21 \$6.21 \$6.21 \$6.21 NA ≨ ٤ ž ž ž UEPAD UEPAA UEPAB UEPAE UEPBM USOC UEPBL UEPBC UEPBO UEPAE UEPBL UEPAC UEPAD 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACER) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (1MF2X) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACC2)
2-wire voice unbundled TN Bus 2-way Collerville and Memphis Local Calling
Port (B2F) (TACC2) 2-wire voice unbundled TN Bus 2-way Collienville and Memphis Local Calling 2-wire voice unbundled port - residence
2-wire voice unbundled port with caller ID - residence
2-wire voice unbundled port outgoing only - residence
2-wire voice unbundled area plus port with caller ID - residence
2-wire voice unbundled Florida area calling with caller ID - residence
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (ACI)
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (ACI)
2-wire voice unbundled Louisiana Area Plus with caller ID - residence (ACI)
2-wire voice unbundled South Carolina Area Calling port with Caller ID -2-wre voke unbundled LA Bus Area Calling Port with Caller ID (BUC)
2-wre voke unbundled SC Bus Area Calling Port with Caller ID (LMB)
2-wre voke unbundled TN Bus 2-way Area Calling Port Economy Option 2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option (TACC1) 2-wire voke unbundled TN Bus 2-way Area Calling Port Standard Option 2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM) 2-wre voice unbundled outgoing only Port
2-wre voice unbundled Area Plus Port with Caller ID
2-wre voice unbundled Incoming only Port with Caller ID
2-wre voice unbundled Incoming only Port with Caller ID
2-wre voice unbundled LA Bus Area Calling Port with Caller ID (BUC)
2-wre voice unbundles SC Bus Area Calling Port with Caller ID (LMB) 2-wire voice unbundled incoming only port with Caller ID 2-wire voice unbundled Area Plus Port with Calter ID 2-wire voice unbundled port without Caller ID 2-wire voice unbundled port without Caller ID 2-wire voice unbundled port with Caller ID 2-wire voice unbundled port with Celler ID 2-wire voice unbundled outgoing only por NRC - Disconnect Charge - 1st NRC - Add'i (Business) residence (LWB) Port (82F) (TACSR) (2MR)

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\$14.42 NA NA \$36.24 \$36.24 \$36.24 \$44.42 \$14.63 \$6.29 င္တ ž ž **XXXXXX** ž ≨ ž ž ž ž ٤ ¥ **4444** ž ₹ ž ≨ ž \$26.94 \$12.76 NA NA S ž ₹ 돌돌돌 **\$ \$ \$ \$ 최종종종종** ž ž ž ž ž ž ≨I≨ ž ž ≨ 222222 \$21.42 \$6.56 \$6.56 NA \$11.34 \$11.34 \$16.06 NA \$19.68 \$25.52 \$11.34 \$6.56 86.56 86.56 86.56 86.56 86.56 \$19.68 \$6.58 \$6.75 MS ž ≨ ž ŽĮŽ ₹ ≨ Ž, ≨ ≨ ž ≨ ₹ ž \$4.38 \$4.38 NA NA 1.38 \$18.14 \$10.39 NA \$4.38 200 **8** 3 5 ≨ ž ¥ ž ≨ ž ž ≨ ≨ ¥ ž ž **\$ \$ \$ \$ \$ \$** ž ₹ ž **\$**\$\$\$\$\$\$ ¥ ž ٤ ≨ ٤ 돌 ٤ **4 4 4 4 4 4** ž ≨ ž 돌돌돌 **| \$| \$| \$| \$| \$| \$** \$18.94 \$8.45 NA ₹ ž ≨ ş **1222222** ž ź ş ≨ ≨ ₹ **\$**\$\$\$\$\$\$ ٤ ¥ ≨ ž BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES ٤ ž ž **\$\$\$\$\$\$\$**\$ ž ٤ ٤ ž ž ≨Į≨ **劉왕왕왕왕** ž ž ž **\$**\$\$\$ 222222 \$5.55 \$24.72 \$24.72 \$18.41 \$18.41 \$27.37 \$12.97 \$17.77 \$1.44 \$27.37 \$6.21 \$6.21 \$6.21 \$6.21 \$6.21 \$6.21 \$6.21 NA NA ž ≨ ž ₹ ž ž ž ٤ ş ž ž ž ₹ ž ž ≨ SOMAN OSOC SOMAN SOMAN SOMAN UEPVF (TACER)

2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence (TACSR)

(TACSR) 2-wire voice unbundled Tennessee Area Calling port with Caller ID - residence 2-wre voice unbundled Tennessee Area Calling port with Caller ID - residence 2-wire voice unbundled Tennessee Area Caling port with Caller ID - residence (TACC2) 2-wire voice unbundled TN Bus 2-Way Collierville and Memphis Local Calling 2-wire voice unbunded port - residence
2-wire voice unbunded port with caleer ID - residence
2-wire voice unbunded port outgoing only - residence
2-wire voice unbunded area buts port with caleer ID - residence
2-wire voice unbunded Florida area caling with caleer ID - residence
2-wire voice unbunded Louisiana Area Plus with caleer ID - residence (RUL)
2-wire voice unbunded Louisiana Area Plus with caler ID - residence (ACT)
2-wire voice unbunded Louisiana Area Plus with caler ID - residence (ACT)
2-wire voice unbunded South Carolina Area Calling port with Caler ID -2-wire voice unbundled TN Bus 2-way Collierville and Memphis Local Calling Port (82F) 2-wre voke unbundled port with Caler ID
2-wre voke unbundled outgoing only port
2-wre voke unbundled Area Plus Port with Caler ID
2-wire voke unbundled incoming only port with Caller ID
2-wire voke unbundled IA Bus Area Caling Port with Caller ID (BUC)
2-wire voke unbundled IA Bus Area Caling Port with Caller ID (LMB)
2-wire voke unbundled SC Bus Area Caling Port with Caller ID (LMB)
2-wire voke unbundled TN Bus 2-way Area Caling Port Economy Option 2-wire voice unbundled TN Bus 2-way Area Calling Port Economy Option (TACC1) 2-wire voice unbundled TN Bus 2-way Area Calling Port Standard Option 2-wire voke unbundled TN Bus 2-way Area Calling Port Standard Option (TACC2) NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'l
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'l 2-wire voice unbundled Res Low Usage Line Port with Caller ID (LUM) NRC - 1st (all types)
NRC - Add'I (all types)
NRC - Disconnect Charge - 1st
NRC - Disconnect Charge - Add'I
NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - 1st 2-wire voice unbundled port without Caller ID NRC - Disconnect Charge - Add'i available features, per month residence (LW8) (1MF2X) (TACC1)

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DESCRIPTION	Joseph	AND OTH	AND OTHER SERVICES	i	23					
INRC. Incremental Charas. Manual Carules Order, Discourant Ass	2000	1	4	5	Ž	5	2	S S	ပ္တ	Z
NDC STORESTONE Mainer Service Class Commerce 181	SOMAN	21/11	ž	ž	ž	ž	\$16.06	٧V	¥	¥
TATAC TITLE THE CHEETE - Mental Service Order - Disconnect - Add	SOMAN	21.4	ž	ž	¥	٧¥	Y X	¥	¥	ž
	UEPVF	₹	ž	¥	¥	\$8.28	\$3.31	AN	\$3.03	ž
MAC-181 (SHIPPES)		₹	ž	ž	¥	¥	\$3.06	ž	\$4.53	¥
INC Add I (all types)		ž	¥	ž	¥	¥X	\$3.06	ž	\$4.53	¥
NNC - Disconnect Charge - 181		Š	¥	¥	ΥN	¥X	\$8.20	ž	ž	¥
NKC - Disconnect Charge - Add I		٧	¥	AN	¥	¥	\$8.20	ž	¥	Ą
INRC - incremental Charge - Manual Service Order - 1st	SOMAN	¥	V.	ž	ž	ž	\$25.52	ž	\$44.42	¥
INRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	¥	¥	ž	ž	ž	\$1134	Ž	\$14.63	42
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	ž	ž	ž	¥	Ą	818.08	¥Z	AM	42
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i	SOMAN	ž	ž	ž	ž	Ž	AN	4	Y A	2 2
								2	2	Š
4-Wire Analog VG Port, per month	UEP4A	¥	\$9.14	\$8.47	¥X	\$10 13	29.60	68.60	\$2.28	NA NA
NRC - 1st	UEP4A	ž	\$5.86	\$17.16	¥	\$18.43	£22 GA	£21 A0	200	
NRC - Add'i	UEP4A	ž	\$5.86	\$17.16	¥	\$16.43	\$22.98	£21 60	63.50	2
NRC - Disconnect Charge - 1st	BFR	ž	ž	ž	ž	\$3.77	\$6.56	ΨN	AN	
NRC - Disconnect Charge - Add'i	BFR	ž	ž	ž	ž	\$3.77	\$6.56	Ą	Q A	2 2
NRC - incremental Charge - Manual Service Order - 1st	SOMAN	¥	ž	\$18.94	ž	\$18.14	\$25.52	\$26.85	42	2
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	¥	ž	\$8.42	ž	\$8.06	\$11.34	\$12.67	ĄZ	4Z
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	¥	¥X	¥	ž	\$8.94	\$16.06	Ą	Ą	¥2
2-Wire DID Port, per month	UEPP2	\$12.08	TB0	\$11.35	¥	\$13.12	\$14.63	\$12.36	\$12.08	\$12.68
										BST GSST
MAC - LAN	UEPP2	\$50.00	180	\$61.91	ž	\$59.28	\$83.09	\$81.84	\$50.00	A4.3.1
NRC - Add"	115000		e e	,6,6		-				BST GSST
NRC - Disconnect Charge - 1st	I IFPD2	2	P N	8 2	¥ \$	92.80	263.08	\$81.84	\$50.00	A4.3.1
NRC - Disconnect Charge - Add'i	(IEDD)	1	V AN	2	٤	07.00	\$13.40	¥.	ž	Š
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	S A	Z A	200	ž	07.60	\$13.40	¥.	ž	ž
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	2	Ž	\$8.42	2	\$10.14 \$8.08	\$60.07	\$20.84	Ž	ž
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	ž	ž	¥	ž	\$10.39	\$18.07	NAM	2 2	2 2
4-Wire DS1 Port w/DID capability, per month	UEPDD	\$130.23	\$125.00	\$120.80	ž	\$149.27	\$146.46	\$123.65	\$130.23	412000
3										Tobe
	OEPUD	\$30.00	\$112.00	\$89.44	¥	\$85.63	\$117.81	\$116.59	\$60.00	negotiated
NRC - Add'i	UEPDD	\$18.00	\$91.00	\$52.4R	ΨM	<b>650 23</b>	*74 40	60	0000	To be
NRC - Disconnect Charge - 1st	UEPDD	ž	ž	¥	ž	\$8.82	\$12.94	NA NA	300	ALA MA
NRC - Disconnect Charge - Add'i	UEPOO	ž	ž	¥	ž	\$8.82	\$12.94	¥2	AN	4
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	¥	¥	\$18.94	ž	\$18.14	\$25.52	\$28.94	Z	Z Z
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	¥	¥	\$8.42	ž	\$8.06	\$11.34	\$12.76	ž	NA.
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	٧×	ž	¥	¥	\$10.39	\$16.06	٧Z	ž	ž
2-Wire ISUN Port(2) (3), per month	UIPMA	\$16.42	\$13.00	\$13.47	\$12.33	\$23.33	\$51.91	\$24.50	\$33.74	\$1.90
NRC - 18t	U1PMA	\$63.24	\$88.00	\$47.37	\$90.48	\$45.35	\$63.59	\$62.29	\$65.79	BST GSST A4.3.1
NRC - Add'i	AMOLII	£83 24	C 88	647.33	53 788	36 37 0	3			BST GSST
NRC - Disconnect Charge - 1st	UTPMA	\$5.69	N N	S AN	20 AN	25.33	\$02.08	\$62.29	865./g	A4.3.1
NRC - Disconnect Charge - Add'I	U1PMA	\$5.69	ź	€ ≥	¥ X	5 2	51.52	¥ 2	¥ 2	Ž
NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$56.19	Ϋ́	\$39.88	ž	\$38.29	\$53.87	\$55.30	\$67.52	<b>X X X X X X X X X X</b>
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAN	\$56.19	٧×	\$39.98	ž	\$38.29	\$53.87	\$55.30	\$67.52	Ž
INRC - Incremental Charge - Manuel Service Order - Disconnect - 1st	SOMAN	\$12.97	¥	¥	¥	\$6.65	\$11.34	ž	¥	Ž
INRC - Incremental Charge - Manuel Service Order - Disconnect - Add'i	SOMAN	\$12.97	¥	ž	¥	\$6.65	\$11.34	¥	ž	¥
1 WING - User Profits per 8 Channel (4)	O10MA	ž	ž	ž	\$5.61	ž	Ϋ́	¥	¥	¥
NRC - 1st	CIPINA	<b>≨</b>	≨ :	ź:	ž	٧.	¥	×z	\$38.68	¥
NRC-Addi	AND IN	4 2 2	ž	≨ \$	≨ :	¥	¥	¥.	\$106.40	ž
	- CIT III	<u> </u>	Z.	Ę	Ę	Ę.	Ş	ž	\$106.40	¥

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DESCRIPTION	0001	AND OTHE	AND OTHER SERVICES							
NRC - Incremental Charge - Manual Service Order - 1st	OSOC	¥ :		<b>∀</b>	≱ :	≤.	MS	2	ပ္တ	7 1
NRC - Incremental Charge - Manual Service Order - Add"	SOMAN	2 2	<u> </u>	<u> </u>	ž	<b>≨</b>	ž	¥	\$67.52	¥
2-Wire ISDN Port/2) (3) including three available features, nor month	SORON	\$ 3	Ž	<u> </u>	ž	ž	¥.	¥	\$67.52	¥
NRC 1st	44041	\$ 3	٤	¥:	Š	ž	¥	ž	\$36.01	¥
NRC - Add'i	AMONI	£ 4	ž	Ž	Ž	<b>≨</b>	ž	¥	\$70.32	ž
INRC - Incremental Charge - Manual Service Order - 1st	4440	<u> </u>	٤	Š	Š	ž	ž	¥	\$70.32	ž
INRC - Incemental Charge - Manual Service Order - Add"	SOME	<b>X X X X X X X X X X</b>	<b>\</b>	≨ :	¥.	ž	¥	¥	\$67.52	ž
4-Wire ISDN DS1 Port, per month	LEBEX	\$188.02	2 2	A7 501.0	Š	¥ S	¥ S	¥Z	\$67.52	ž
	OLI LA	\$100.02	Š	9105.10	\$	27.44.72	\$213.21	\$179.75	\$214.79	\$308.00
NRC - 1st	UEPEX	\$244.85	¥	\$186.80	¥.	\$181.89	\$244.12	\$241.63	\$278.37	To be negotiated
NRC - Add'i	UEPEX	\$244.85	¥	\$186.80	¥	\$181.89	2744 12	£241 R3	4076 97	To be
NRC - Disconnect Charge - 1st	UEPEX	\$51.19	ž	¥	ž	\$27.11	\$53.32	¥N	NA NA	AN
NRC - Disconnect Charge - Add's	UEPEX	\$51.19	٧V	¥	¥	\$27.11	\$53.32	¥	ž	ž
INRC - incremental Charge - Manual Service Order - 1st	SOMAN	\$54.75	¥	\$37.88	¥	\$33.18	\$51.03	\$53.89	\$65.48	¥
NAC - Mademar Charge - Menual Service Order - Add I	SOMAN	\$54.75	¥Z	\$37.88	¥	\$33.18	\$51.03	\$53.89	\$65.48	ž
NAC - Incomental Charge - Manual Geryto Order - Disconnect - 181	SOMAN	\$11.53	¥	ž	ž	\$7.73	\$8.51	¥	¥Ν	¥
4.Wire ISON DS1 Port inclinding and evaluable features are month.	SOMAN	50.115	¥.	≨ :	¥	\$7.73	\$8.51	ž	¥	¥
NRC - 1st	LIEDEX	<b>S 2</b>	2 2	<b>S</b>	\$2/5.40	¥ :	<b>∑</b>	Š.	\$251.00	ž
NRC - Add'i	LIEPEX	¥2	2	2	6118 42	£ 2	<u> </u>	¥ :	5311.73	<b>₹</b>
INRC - Incremental Charge - Manual Service Order - 1st	NAMOS	NA.	V N		***		2	<u> </u>	5711.73	ž
NRC - Incremental Charge - Manual Service Order - Addit	NAME OF THE PARTY	5	<b>S</b>	Š.	\$	٤	¥.	¥.	\$65.48	₹
2-Wire Analog Line Port (PBX), per month	COMPAIN	Ę	<b>S</b>	Š	Š	¥	ž	ž	\$65.48	ž
NATION 2-WAY PBX TRUNK - R.	UEPRD	\$2.07	\$2.00	81.85	£2.84	42.20	63 44		30.00	
LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS	UEPPC	\$2.07	\$2.00	\$1.85	82 A1	82.20	32.11	\$2.10	32.35	90.15
LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS	UEPPO	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	25.00	62.35	200
LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS	UEPP1	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	22 00	\$2.35	8
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS	UEPLD	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	\$1.90
TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS	UEPT2	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	06 18
TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS	UEPTO	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	0615
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA  CALLING PORT	UEPA2	\$2.07	¥	٧N	ž	¥Z	Ą	42	₹N	2
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT	UEPL2	ş	¥2	42	Ą	\$2.20	42	44	1	
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS	UEPLD	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	8
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT	UEPT2	¥	¥	ΨN	ĄV	42	42	1	1	8
2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT	UEPTO	¥2	42	42	42	2		5	\$ :	8
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT	UEPXA	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	200	A 25	8 8
2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS	UEPXB	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	8 8
2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT	UEPXC	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	8190
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT	UEPXD	\$2.07	\$2.00	\$1.85	\$2.61	\$2.20	\$2.11	\$2.00	\$2.35	21.80
2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT	UEPXE	\$2.07	\$2.00	81.85	\$2.81	\$2.20	3	5	20.36	8
2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA								8.3	67.33	3
2 WIDE VOICE HABITADI ED BRY VENTTIONY LID ABEA CALLINIO DORT	UEPXF	ž:	ž	ž	\$2.61	ž	Š	¥	Ϋ́	AN
2.WIRE VOICE UNBINDLED TOX KENTICKY DREWLING PORT	OFPXG	<b>≨</b>	Š.	<b>≨</b>	\$2.61	<b>≨</b>	ž	₹ Ž	¥	¥
2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT	באינוס	<u> </u>	٤	≨	19.72	<b>₹</b>	¥.	₹	¥	¥
WITHOUT LUD	UEPXJ	ž	¥	¥	\$2.61	¥	¥	¥.	N A	¥ Z
CALLING PORT	UEPXK	ž	Š		ž	\$2.20	ž	¥.	NA.	<b>A</b> N

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\$1.90 \$ 90. \$1.90 \$1.90 \$1.9 \$1.90 \$1.90 **≨** ₹ ٤ ź ş ž ž ž ٤ ž ž ž Z Z Z ž 돌돌 ≨ **\$**|\$|\$|\$|\$ \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$24.36 \$2.35 \$2.35 \$2.35 \$2.35 \$24.36 \$2.35 ₹ ž ž ≨ ٤ ź ٤ ပ္တ ž ¥ ž ž ž \$24.04 \$24.04 \$24.04 \$24.04 \$24.04 \$24 04 \$24 04 \$24 04 \$2.00 \$24.04 \$24.04 \$2.00 \$2.00 \$2.00 ≨ ž ٤ ¥ ≨ ₹ ≨ ≨ ٤ ₹ ž ZZZ \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$22.98 \$2.11 \$2.11 \$2.11 \$2.11 \$2.11 \$2.11 ž ž ž ž ₹ ž ≨ ž 돌돌돌 ₹ \$16.43 \$16.43 \$16.43 \$16.43 \$16.43 \$16.43 \$16.43 \$2.20 \$16.43 \$16.43 \$16.43 \$2.20 \$2.20 \$2.20 \$2.20 5 ₹ ž ž ٤ ž ž ž 킬킬 ž \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$36.47 \$2.61 \$2.61 \$2.61 \$2.61 ≨ ź ٤ Κ ž ≨ ž ≨ ≨ ≨ ž ž 61.712 61.712 61.712 61.713 61.713 61.713 ¥ 58. \$17.18 NA 817.16 817.16 817.16 \$17.16 \$1.85 \$17.16 \$1.85 \$1.85 8 ≨ ٤ ž ž ≨ ≨ ٤ ž ≨ **솔롱** \$38.00 \$38.00 \$38.00 \$38.00 \$38.00 838.00 838.00 838.00 NETWORK ELEMENTS AND OTHER SERVICES 838.00 \$2.00 \$38.00 \$2.00 \$2.00 \$38.00 \$2.00 ¥ ž ₹ ≨ ž ₹ ₹ ٤ ž 돌돌돌 \$21.93 \$21.93 \$21.93 \$21.83 \$21.83 \$21.83 \$21.93 \$2.07 \$2.07 \$2.07 \$2.07 \$21.93 \$21.93 ₹ ٤ ٤ ≨ ž ٤ ≨ ž ž ž 킬킬 URPXM UEPXO UEPXR UEPXL UEPXN UEPXP : UEPXQ UEPXT UEPXV UEPTO UEPLD UEPXA UEPXG UEPXC UEPXC UEPXE UEPXF UEPXH LNPCP **UEPA2** USOC UEPXU UEPLX **UEPL2 UEPT2** 2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Realdence LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTELMOSPITAL 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT 2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING CALLING PORT WITHOUT LUD

2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT

2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT

3-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT DIACOUNT ROOM CALLING PORT 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL 2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL 2-WRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT 2-WRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS 2-WINE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT 2-WINE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT 2-WINE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD CAPABLE PORT 2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS 2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT LINE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS
LONG DISTANCE TERMINAL PBX TRUNK-BUSINESS
TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS
TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS
2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA UNBUNDLED LOOP BILLING USOC (REQUIRES ONE PER PORT) LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT) DISCOUNT CALLING PORT WITHOUT LUD

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2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL

2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT

2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS 2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL 2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTELMOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTELMOSPITAL ECONOMY ROOM CALLING PORT 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PAX HOTELMOSPITAL 2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING CALLING PORT WITHOUT LUD

2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT

2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT

2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT 2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT 2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS 2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT 2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT 2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD 2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT 2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS 2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX TENNESSEE 2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL 2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT 2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE 2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA DIACOUNT ROOM CALLING PORT CALLING PORT NRC - Add" CALLING PORT

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	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT	UEPXI	\$21.83	815.00	817.18	£36.47	5	2	2	3	Z :
	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT	URPXM	\$21.93	\$15.00	\$17.16	\$36.47	\$18.43	\$22.98	20.85 20.85	824.36	¥ å
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT	UEDXN	Q Z	4 2	42	4	á	1		3	5
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL DIACOUNT ROOM CALLING PORT	UEPXO	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	50.05	824.28	<b>X X</b>
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT	UEPXP	ž	¥	ž	Ž	\$16.43	₹2	4	N AN	\$ 5
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT	UEPXQ	£	Ž	¥	42	42	\$22.08	\$ 2	£ 3	£ :
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT	UEPXR	¥	ž	ž	ş	ž	\$22.98	£ \$	≨ ≴	\$ <b>4</b>
$\perp$	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PRIXMEASURED PORT 2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS	UEPXS	\$21.93	\$15.00	\$17.16	\$36.47	\$16.43	\$22.98	\$9.05	\$24.36	Ž
+	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING	UEPXT	ž	ž	¥	ž	¥	¥	¥	\$24.36	¥
$\perp$	PORT 2-WIRE VOICE UNBLINDLED 2-WAY PBX TENNESSEE BEGIONSEBV	UEPXU	¥	¥	¥	ž	Ą	Š	¥	ş	¥.
$\perp$		UEPXV	¥	¥	¥	¥	¥	¥	Y.	٧	¥.
F	NRC - Disconnect Charge - 1st	1									
H	2 WIRE VOICE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - Residence		\$6.21	ž	ž	ž	\$3.77	\$8.58	AM	4	1
Ŧ	LINE SIDE UNBUNDLED COMBINATION 2-WAY PBX TRUNK - BUSINESS		\$6.21	¥	¥	≨	\$3.77	\$6.56	£ ≥	ž	S S
Ŧ	LINE SIDE UNBUNDLED OUTWARD PBX TRUNK - BUSINESS		\$6.21	≨	¥	ž	\$3.77	\$6.56	¥	¥	¥
F	LONG DISTANCE TERMINAL PRIX TRUNK-BLISINESS		\$6.21	<b>≨</b>	≨ :	≨ :	\$3.77	\$8.56	¥	¥	ž
F	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS		28.21	ž ž	≨ ≨	ž s	23.77	\$6.56	<b>≨</b>	ž	ž
П	TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	5 ≥	5 ≥	§ <b>§</b>	53.77	80.00 87.00	ž ž	≨ ≥	Ž
_	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING PORT		\$6.21	ž	<b>\$</b>	¥	Š	42	2 2	5 2	£ 5
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA CALLING PORT		ž	ž	Ş	ž	23 77	2	2	\$ 1	1
7	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS		\$6.21	ž	¥	ž	\$3.77	\$6.56	₹ ₹	£ 2	2
$\dashv$	Z-WIRE VOICE UNBUNDLED Z-WAY COMBINATION PBX TENNESSEE CALLING PORT		¥.	ž	ž	ž	ž	42	42	42	1
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE CALLING PORT		42	42	1	1	1	:		\$ :	£ :
	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT		\$6.21	≨	<u> </u>	€ ≨	\$3.77	\$6.56	¥ ₹	¥ 2	¥ ž
#	2-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS		\$6.21	¥	¥	ž	\$3.77	\$6.56	ž	¥	Y Z
#	2-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT		\$6.21	¥	ž	ş	\$3.77	\$6.58	ž	ž	ž
L	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD		\$6.21	¥	<b>≨</b>	¥	\$3.77	\$6.56	Ϋ́	¥	₹
#	SAMPE VOICE INDIBINITIES ANA SESTIMATION PROSTATION		\$6.21	¥	¥	¥	\$3.77	\$6.56	¥	ž	¥
#	CALLING PORT WITHOUT LUD		¥	NA	¥	¥	ž	¥	Ž	V.	42
#	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT		ź	≨	¥	¥	¥	Ϋ́	¥	ž	ž
I	2-WIRE VOICE UNBUNDLED 2-WAY KENTUCKY AREA CALLING PORT		<b>₹</b>	≨	≨	ž	<b>≨</b>	ž	ž	ž	¥
$\downarrow$	WITHOUT LUD		₹	ž	¥	¥	¥	¥.	¥	ž	<u> </u>
$\dashv$	A WILL WORSE UNBONDED Z-WAT FBA LOUISIANA LUCAL OF HUNAL		¥	¥	¥	¥	\$3.77	¥	٧×	× ×	¥ Z
	ADMINISTRATIVE CALLING PORT		\$6.21	¥	V.	V.	\$3.77	\$6.56	¥	¥	¥ 2

BELLSOUTWEPB RATES
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DESCI	DESCRIPTION	2091	•	ē							
Ë	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY		ŧ	4	5		5	2	) N	ည	Z
‡	ROOM CALLING PORT		\$8.21	¥	¥	¥	\$3.77	\$6.58	NA NA	ž	ž
.4 😃	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT		¥	ž	ž	¥	ž	Ą	42	42	ž
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTELMOSPITAL DIACOUNT ROOM CALLING PORT		\$6.21	ž	Ž	Ž	23 77	88 58	4 2	5	5
.7 3	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX [DUISIANA LOCAL DISCOUNT CALLING PORT		\$6.21	ž	Ž	Ž	8377	8,	4 2	5 2	£ :
., 0	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT		ž	¥	¥	42	42	3	5	\$ 1	<b>£</b>
~ 0	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI CCAL OPTIONAL CALLING PORT		42	¥N	2	1		900	Š :	Š	<u> </u>
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT		\$6.21	¥	£ \	٤٤	74 ES	20.00 80.00	<b>X</b>	ž	ž
~ O	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT		₹2	¥ Z	¥2	42	42	2	\$ \$	\$ :	ž
W EL	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT		Ϋ́	Ž	ž	Ž	2	2	\$ \$	¥	¥ :
0 19	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT	·	× ×	¥	ž	Ž	Ž	4 2	2	2	\$ 3
1											5
= "	NRC - Disconnect Charge - Add'i										
#	INE SIDE INBIINDIED COMBINATION 2-WAY PBX TRUNK - Residence		\$6.21	ž	¥	¥	\$3.77	\$6.56	¥	٧	¥
#	INF SIDE LINE INDIED COMPINATION C-WAT PBA INDINESS		\$6.21	¥.	ž	¥.	\$3.77	\$6.56	¥	¥	٧¥
۲	INE SIDE UNBUNDLED INCOMING PBX TRUNK - BUSINESS		30.21	¥ 5	ž	ž	\$3.77	\$6.56	¥	ž	¥
۲	ONG DISTANCE TERMINAL PBX TRUNK-BUSINESS		\$8.21	2	2 2		25.7	20.00	Š.	¥	¥
	TN 2-WAY CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	Ž	S Z	2 2	23.77	36.56	Ž	ž	¥
	TN OUTWARD CALLING PLAN PBX TRUNK - BUSINESS		\$6.21	Y.	Ą	Ą	22.22	90.00	<b>X X X X X X X X X X</b>	2	¥.
~ O	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX ALABAMA CALLING PORT			1	1			96.96	<u> </u>	Š	Š.
2	2-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX LOUISIANA		1700	Ę	٤	Š	Š	ž	Š	ž	<b>≨</b>
<u>ن</u>	CALLING PORT		¥	¥	¥	Š	\$3.77	ž	ž	ž	¥
*	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL PORTS		\$6.21	¥	٧¥	¥	\$3.77	\$6.56	ž	¥	ž
<u>ی ن</u>	Z-WIRE VOICE UNBUNDLED Z-WAY COMBINATION PBX TENNESSEE CALLING PORT		ž	ž	ş	٧V	¥	Ą	42	42	2
<u>~ Ċ</u>	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX TENNESSEE		474	44	1					£ :	5
2	-WIRE VOICE UNBUNDLED 2-WAY COMBINATION PBX USAGE PORT		\$8.21	<b>S S</b>	2	42	NA 77	NA CO CO	¥:	<b>₹</b>	≨ :
5	-WIRE VOICE UNBUNDLED PBX TOLL TERMINAL HOTEL PORTS		\$6.21	ž	ž	ž	\$3.77	\$6.56	2 2	\$ 2	ž ž
2	-WIRE VOICE UNBUNDLED PBX LD DDD TERMINALS PORT		\$6.21	¥	¥	¥	\$3.77	\$6.56	ž	ž	ž
700	2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD PORT 2-WIRE VOICE UNBUNDLED PBX LD TERMINAL SWITCHBOARD IDD		\$6.21	≨	<b>≨</b>	¥	\$3.77	\$6.56	ž	¥	¥
3	CAPABLE PORT		\$6.21	ž	ž	¥	\$3.77	88.56	×	Ą	¥
<u>ن ب</u>	2-WIRE VOICE UNBUNDLED 2-WAY PBX KENTUCKY ROOM AREA CALLING PORT WITHOUT LUD		Ą	<b>₹</b>	42	4 N	NA NA	1	1	:	:
5-	2-WIRE VOICE UNBUNDLED PBX KENTUCKY LUD AREA CALLING PORT		¥	ž	ž	ž	¥	S Z	Y A	¥ 2	ž s
2	2-WIRE VOICE UNBUNDLED PBX KENTUCKY PREMIUM CALLING PORT		ş	¥	ž	ž	¥	ž	ž	₹ 2	2
¥ ≩	Z-WIRE VOICE UNBUNDLED Z-WAY KENTUCKY AREA CALLING PORT WITHOUT LUD		¥	ź	ž	ž	¥.	₹ Z	42	42	1
<u>ત્રં ડે</u>	2-WIRE VOICE UNBUNDLED 2-WAY PBX LOUISIANA LOCAL OPTIONAL CALLING PORT		ž	<b>*</b>	4	2	44.77	4		£ :	<u> </u>
2. At	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ADMINISTRATIVE CALLING PORT		\$6.21	ž	2	42	23 77	8 8	5 5	<b>§</b> :	<b>\</b>
% % %	2-WIRE VOICE UNBUNDLED 2-WAY PBX HOTEL/HOSPITAL ECONOMY ROOM CALLING PORT		<b>68</b> 21	1	1	1			£ :	Š.	ď Ž
			40.51	Š	42	4	17:56	\$6.56	¥2	¥	¥

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BELLSOUTHEPB RATES
NETWORK ELEMENTS
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<b>5</b> [	DESCRIPTION	nsoc	٧٢	<u></u>	ક	Κ	2	SES.	Ş	သွင	Z
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTEL/HOSPITAL ECONOMY ADMINIATRATIVE CALLING PORTTENNESSEE CALLING PORT		ž	ž	ž	Ž	<b>Ž</b>	Ž	<b>V</b>	V	<b>4</b>
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX HOTELMOSPITAL DIACOUNT ROOM CALLING PORT		\$6.21	¥	¥	¥	\$3.77	\$6.56	¥	Ž	ž
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBX LOUISIANA LOCAL DISCOUNT CALLING PORT		\$6.21	¥	Ş	Ž	\$3.77	\$6.56	¥2	<b>A</b> Z	42
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL ECONOMY CALLING PORT		¥Z	ž	¥	ž	Ž	\$6.58	42	42	42
	2-WIRE VOICE UNBUNDLED 2-WAY PBX MISSISSIPPI LOCAL OPTIONAL CALLING PORT		ĄZ	ĄZ	ΨN	₩.	4	87 83	4N		
	2-WIRE VOICE UNBUNDLED 1-WAY OUTGOING PBXMEASURED PORT		\$6.21	ž	ž	Ž	\$3.77	56.56	42	V V	2 2
	2-WIRE VOICE UNBUNDLED 2-WAY PBX SOUTH CAROLINA AREA PLUS CALLING PORT		ž	¥	¥ Z	Ž	Š	Ą	4 2	42	2
	2-WIRE VOICE UNBUNDLED PBX COLLIERVILLE & MEMPHIS CALLING PORT		ž	Ž	Ž	Ž	¥	Ą Z	4	42	4 2
	2-WIRE VOICE UNBUNDLED 2-WAY PBX TENNESSEE REGIONSERV CALLING PORT		¥	¥	¥	ş	¥	¥	ž	NA N	¥ ¥
I	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	\$27.37	AM	\$18 94	NA.	77 613	638.63	10 900	00,110	
	NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	\$12.97	¥	\$8.42	¥ Z	\$8.08	\$11.24	\$10.34 \$12.78	\$14.48	<b>X</b>
	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$17.77	¥.	¥	ž	\$8.94	\$16.06	ž	Ž	¥ ×
	NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i	SOMAN	\$0.48	¥	W	¥	ž	¥	¥	¥	¥
2	2-Wire Analog Line Port (PBX) Including all available features, per month	UEPPC	¥2	¥	V.	AN	Ą	AM	N N	CB 87	AM
	NRC - 181	UEPPC	ΝA	¥	¥	¥	ž	ž	ž	860.60	¥
I	NRC - Add'i	UEPPC	¥	¥	¥	¥	ž	¥	YY	\$60.60	Ą
$\perp$	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	ž	ž	ž	ž	Ž	٧×	٧N	\$41.86	¥
];	With Application Day (DBX) Later the control of the	SOMAN	¥	₹.	¥	¥	ž	ž	ž	\$14.46	¥
红	NO. 144	CEPPC	¥ :	ž:	<b>≨</b>	≨ :	¥.	¥	ž	\$5.38	ž
L	NRC - Add!	IFPPC	<u> </u>	۲ ع ۲ ع	ž ž	Z Z	<b>4</b> 2	ž	≨ s	\$28.89	ž
	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	ž	₹	₹ ≥	₹ Ž	≨ ≥	¥	<b>X X</b>	\$41.86	<b>X X</b>
	NRC - Incremental Charge - Manual Service Order - Add'I	SOMAN	ž	¥	¥	¥	¥	¥	Ą	\$14.46	¥
75	to Analysis and the section and	2110411									
	NRC - 1st	HIGUX	See features	ž	¥:	\$0.29	¥	See features		See features	ž
	NRC - Add'I	HTGIIX	See feetures	2 2	§ 3	62 44	<b>S</b>	See regiures	T	See reatures	Š
ပိ	Coin Port, per month		\$2.34	ž	\$2.05	\$3.04	\$2.50	\$2.32	ž	\$2.77	21.80
	NRC - 1st		\$21.93	Ą	\$17.16	\$40.71	\$16.43	\$22.98	ž	\$24.75	BST GSST A4.3.1
	NRC - Add'I	-	\$21.93	ž	\$17.18	\$40.71	\$16.43	\$22.98	¥	\$24.75	BST GSST A4.3.1
I	NRC - Disconnect Charge - 1st		\$5.21	¥	¥	Y.	\$4.15	\$6.56	ž	¥	ž
T	NRC - Disconnect Charge - Add'i		\$5.21	¥	ž	¥	\$4.15	\$6.58	NA	Ϋ́	¥
$\perp$	NRC - incremental Charge - Manual Service Order - 1st	SOMAN	\$25.93	ž	\$18.94	ž	\$18.14	\$25.52	¥	\$43.48	¥
1	NDC - Incremental Chame - Manual Service Order - Add	SOMAN	\$12.97	≨ :	\$8.42	<b>≨</b>  :	88.08	\$11.34	¥	\$14.57	ž
T	NDC - Incremental Charae - Manual Service Order - Discoursed - Addi	20000	610.33	<b>\</b>	<u> </u>	<u> </u>	98.00	910.00	ž	ž	ž
H		N CHICAGO	90.40	2	٤	Ş	Š	¥ Z	Š.	¥.	<b>S</b>
<b>?</b>	4. Wire Coin Port, per month		¥	¥	ž	¥	٧	¥	\$2.59	¥	ž
1	NRC - 181		≨:	≨:	≨:	≨:	ž	¥	\$21.60	¥	¥
T	NRC - Disconnect Charge - 1st		\$ 2	<b>X X</b>	Ž	ž s	Ž.	ž	\$21.60	ž	¥.
T	NRC - Disconnect Charge - Add"		2	\$ \$	2	S Z	<b>₹</b> 2	\$ \$	¥ 2	¥ S	¥ :
1		4	1				52.	52.	5	1	42

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NRC - Incremental Charge - Manual Service Order - 1st		ž	. ₹	5 ≥	ž	S	2 ×	\$26.94	2 2	Z Z
NRC - Incremental Charge - Manual Service Order - Addil		ž	ž	ž	Ž	¥	¥	\$12.76	¥	¥
NRC - Incremental Charge - Manual Service Order - Disconnect - 1st		¥	¥	Y.	٧×	¥	¥Z	ž	¥	ž
NRC - Incremental Charge - Manual Service Order - Disconnect - Add'i		٧	¥	¥	ž	¥.	¥	¥	Ϋ́	٧×
VERTICAL FEATURES			-							
Ocal Switching Features offered with Port Per month	¥ Ž	¥	Charge Charge	¥	To add	88.28	<b>4</b> 2	42	See phove	2
Ι		\$1.12	NA N	Ž	AN	Y X	\$1.32	\$0.89	\$1.10	42
INRC		\$1.03	ž	ž	ž	ž	\$1.02	\$1.51	\$1.51	ž
NRC - Disconnect		\$0.55	¥	ž	٧×	¥	\$0.5466	¥	ž	¥
Customer Changeable Speed Calling, per month		\$0.08	¥	¥	٧×	¥	\$0.0755	\$0.17	\$0.1247	ž
NRC		\$1.03	ž	≨	¥	¥	\$1.02	\$1.51	\$1.51	¥
NRC - Disconnect		\$0.55	¥	ž	٧Z	¥	\$0.5466	Ϋ́	Ϋ́	¥
Call Waiting		\$0.03	ž	¥	¥	ž	\$0.033	\$0.09	\$0.0665	Y.
N.C.		\$1.03	≨ :	<b>≨</b>	≨ :	≨ :	\$1.02	\$1.51	\$1.51	≨:
Remote Activation of Call Fordwarding per month		\$0.55 81.85	2 2	\$ 2	<b>₹</b> 2	2 2	\$0.5400 \$0.4850	AN BE	60 3743	ž ž
INRC		\$103	ž	ž	₹ Z	₹	\$1.02	\$151	\$151	Y X
NRC - Disconnect		\$0.55	ž	¥	ž	ž	\$0.5468	ž	ž	ž
Cancel Call Walting, per month		\$0.01	¥	ž	ž	ž	\$0.0082	\$0.01	\$0.0099	ž
INRC		\$1.03	ž	¥	¥	¥	\$1.02	\$1.51	\$1.51	¥
NRC - Disconnect		\$0.55	¥	ž	٧×	¥	\$0.5466	٧×	٧V	¥
Automatic Caliback, per month		\$0.29	¥	¥	¥	¥	\$0.9977	\$0.66	\$0.8015	ź
NRC		51.03	ž	ž	ž	ž	\$1.02	\$1.51	\$1.51	ž
NRC - Disconnect		\$0.55	ž	<b>≨</b>	<b>≨</b>	ž	\$0.5466	¥	¥	¥.
Automatic Recall, per month		20.28	ž	≨ :	≨:	Ž:	50.3164	\$0.29	\$0.3102	<u> </u>
NACO - Discooning		\$0.05 55.05	<b>4 2 2</b>	2 2	٤ź	Ž	\$1.02 \$0 5488	IC. IA	TG.T&	Ž
Calling Number Delivery, per month		\$0.22	ž	ž	ž	¥Z	\$0.1817	\$0.33	\$0.3272	¥
INRC		\$1.03	ž	ž	¥	ž	\$1.02	\$1.51	\$1.51	ž
NRC - Disconnect		\$0.55	ž	¥	ž	ž	\$0.5466	¥	¥	ž
Calling Number Delivery Blocking, per month		\$1.17	٧V	¥	¥	¥	\$0.9913	\$0.02	\$0.3684	ž
NRC		\$1.03	ž	¥:	ž	¥	\$1.02	\$1.51	\$1.51	ž
Checkman Other and Tark and Tark		20.00	<b>S</b> 2	\$ 2	<b>\$ \$</b>	\$ 2	\$0.0400 \$0.404	¥2.00	400	¥2
		\$103	ž	₹ ₹	₹	Ž	\$1.02	\$151	\$151	Z Z
NRC - Disconnect		\$0.55	ž	¥	ž	ž	\$0.5466	¥	ž	ž
Selective Call Rejection, per month		\$0.13	¥	¥.	¥	ž	\$0.1721	\$0.13	\$0.1528	¥
NRC SILVER		\$1.03	ž	≨:	≨:	≨ :	\$1.02	\$1.51	\$1.51	ž
Selective Call Forwarding per month		\$0.05	ž Ž	ž Ž	٤ž	۲ <u>۲</u>	\$0.0400	\$0.28	\$0 1287	2 2
INRC		\$1.03	ž	≨	ž	ž	\$1.02	\$1.51	\$1.51	ž
NRC - Disconnect		\$0.55	¥	¥	¥	٧¥	\$0.5466	٧¥	NA NA	¥
Selective Call Acceptance, per month		\$0.29	٧	¥	¥	¥	\$0.4010	\$0.33	\$0.3283	¥
NRC		\$1.03	¥	¥	¥	¥	\$1.02	\$1.51	\$1.51	ž
NRC - Disconnect		\$0.55	≨	ž	¥	¥	\$0.5466	ž	ž	₹
Mullime num Service (Rotary)				***		114	120000	,,,	,000	
Service per line, (in addition to port), per month		20.13	Ž:	ž	¥ :	¥ :	\$0.1277	20.14	\$0.1301	ž
NAC		30.00	<b>\$</b>	Ž.	Ž.	Ž	\$1.02	10.12	16.13	ž
INKC - Uscomed		20.03	<b>S S S</b>	<b>X X</b>	2 2	2 2	\$0.5400 \$0.0474	¥2 (3	A0 0768	¥ :
NRC NRC		\$103	\$   ₹	₹ ₹	₹ ₹	¥.	\$1.02	\$151	\$1.51	<b>X X</b>
NRC - Disconnect		\$0.55	ž	ž	¥	¥	\$0.5466	ž	ž	¥
Call Forwarding Busy Line, per month		\$0.03	٧×	ž	¥	¥	\$0.0279	\$0.08	\$0.0603	¥

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NA \$0.0743 \$1.51 NA \$0.0318 81.51 81.51 NA 81.41 81.41 81.51 NA NA NA NA NA S0.1392 81.51 \$1.13 \$1.51 NA \$0.3513 NA NA NA \$0.0891 NA \$0.0677 \$0.3621 \$33.36 NA \$0.0116 \$1.51 \$0.1048 \$1.51 \$0.0013 NA \$0.0101 \$1.51 NA \$0.2149 \$1.51 NA \$0.0708 NA \$0.0694 \$0.1179 \$1.51 \$1.51 \$19.83 \$33.33 \$0.0041 \$1.51 \$1.51 \$0.10 1.51 NA 81.51 81.51 81.51 81.51 81.51 81.47 81.47 81.47 NA \$0.0020 \$0.0011 \$1.51 NA \$0.26 \$1.51 \$0.09 \$1.51 80.09 \$102 \$10308 \$10308 \$10308 \$1147 \$1140 \$0.1404 \$0.1404 \$0.1404 \$0.1404 \$0.0180 \$102 \$102 \$102 \$102 \$102 \$0.5466 \$0.9519 \$1.02 \$0.5468 \$0.5015 \$0.5468 \$0.0932 \$1.02 \$1.02 \$0.0932 \$1.02 \$0.5466 \$50.89 \$28.61 \$5.16 \$0.0030 \$0.1155 \$1.02 \$1.0 \$1.02 \$0.5466 \$0.1071 \$1.02 \$0.5468 \$0.5468 \$0.0464 \$1.02 \$0.5466 \$0.1111 \$1.02 ₹ ž ž 2222222 **XXXXXXXXXXXXX \$ \$ \$ \$ \$ \$ \$ \$** ž |\$|\$|\$|\$|\$|\$|\$|\$|\$|\$|\$ ž ž **| \$| \$| \$| \$| \$| \$| \$| \$| \$| \$| \$** RELLSOUTHEPB RATES AND OTHER SERVICES ALL \$1.03 NA \$0.55 NA \$0.05 AL STORY STO \$1.03 \$1.09 \$1.09 \$1.09 \$1.09 \$1.09 \$1.09 \$1.09 \$1.09 \$1.00 \$1.03 \$0.55 \$0.55 \$0.55 USOC Message Walting Indicator - Stutter Dial Tone, per month Call Forwarding Don't Answer All Calls, per month
INRC
INRC - Disconnect
Remote Call Forwarding, per month
INRC - Disconnect
Call Transfer, per month
INRC - Disconnect
Call Hold, per month
INRC - Disconnect
Call Hold, per month Multi Appearance Directory Number Calls, per month NRC - Disconnect Teen Service (Res. Dist. Alerting Service), per month NRC Shared Call Appearances of a DN, per month NRC - Disconnect NRC - Disconnect NRC - Disconnect Nuttiple Call Appearances, per month Code Restriction and Diversion, per month ISDN Bridged Call Exclusion, per month Anonymous Call Rejection, per month Toll Restricted Service, per month Call by Call Access, per month NRC - Disconnect
Privacy Release, per month
NRC - Disconnect NRC - Disconnect
Automatic Line, per month
NRC Make Set Busy, per month NRC - Disconnect NRC - Disconnect NRC - Disconnect NRC NRC - Disconnect Call Park, per month

		BELLSOUTI NETWORD AND OTHE	BELLSOUTH/EPB RATES NETWORK ELEMENTS AND OTHER SERVICES				
	OSOC	٩٢	1	ΥĐ	Κ	5	MS
100		\$0.55	¥	¥	¥z	¥	\$0.5466
ATURES							
er-First Appr On Each Add'i Terminal	DS1FJ	180	180	TBD	TBO	TBD	TRO
hared/Non-Shared) First Appearance	LLDSF	TBD	TBD	TBD	TBD	TBD	TBD
ly Dn-First Appr On Each Add'I Term	DS1F1	TBD	TBD	180	TBD	TBD	180
	DOE	TBD	TBD	180	TBD	180	TBD
	DS1FU	TBD	TBD	TBD	TBD	TB0	180
	DS1FM	TBD	180	TBD	180	180	180
le-Voice Or Voice/Data	LLNCV	TBD	TBD	TBD	TBD	TBO	TBO
le - Data	LLOCD	TBD	180	T80	180	180	TBO
ile - Feature Button - Voice	GJXCF	TBD	TBD	TBD	TBD	TBD	180
ile – Feature Button – Data	LLPCD	TBD	180	TBD	180	TBD	TBD
ine - Voice Or Voice/Date	LLOCV	TBD	CBT	180	TBD	TBD	TBD
1,00	200.	995					

TOTAGE		AND OTHE	AND OTHER SERVICES							
DESCRIPTION IND. DESCRIPTION	nsoc	AL.	2	Ą	Κ	5	MS	Ş	သင	TN
		\$0.55	≨	ž	ž	≨	\$0.5486	ž	¥	¥
2-WIRE ISON BRI FEATURES										
Shared Primary Number-First Appr On Each Add'i Terminal	DS1FJ	TBD	TBD	TRO	TRO	Tan	Car	TOT	707	202
Secondary Only Dn (Shared/Non-Shared) First Appearance	LLDSF	780	180	TBD	TBO	TBD	TE C	TBD	TBO	
Shared Secondary Only Dn-First Appr On Each Add'i Term	DS1F1	TBD	T80	180	TBD	TBD	CBT	TRO	S C S	
Shared Non-ISDN DN	DOE	TBD	TBD	180	180	180	TBD	180	TAD	CEL
Privacy Release	DS1FU	TBD	TBD	180	180	180	180	180	180	CEL
Manual Exclusion	DS1FM	TB0	TBD	TBD	180	180	180	180	TBD	180
Call Forwarding Variable-Voice Or Voice/Data	LLNCV	TBD	TBD	T80	TBD	TBD	TBD	180	TBD	180
Cell Forwarding Variable - Date	LLOCD	TBD	TBD	TB0	180	TBD	TBD	T80	TBD	180
Cell Forwarding Variable - Feature Button - Voice	GUXCF	<b>TB</b> D	TB0	TBD	TBD	TBD	TBD	TBD	TBD	TBO
Cell rowarding variable - resture Button - Data	LLPCD	180	180	T80	T80	180	TBD	TBD	180	<b>TB</b> 0
Coll Control Busy Life - Voice Of Voice/Data	ווסכת	18D	180	180	180	<b>180</b>	TBD	TBD	TBD	TBO
Coll Foundation Disease has Demandal Value On Value Onto	LLKCD	082	180	180	180	TBD	TBO	TB0	TBD	180
Call Fowarding Busy Line - Dronammable - Date	MOAVA		081	180	081	180	180	TBD	180	<b>9</b>
Call Forwarding Don't Answer - Voice Or Voice/Data	LLSCV	TBO	CBI	CEL	TAD			OB L		001
Call Forwarding Don't Answer - Data	TLUCD	180	180	180	TBD	180	CBI	Car	TRO	Call Call
Call Forwdng Don't Answer-Prammble Voice Or Voice/Data	M6BVA	T80	180	180	180	<b>TBO</b>	180	TBD	TBO	1
Call Forwarding Don't Answer - Programmable - Data	Mebor	TB0	TB0	T80	TBD	180	180	180	TBO	180
Cell Frwdng Multiple Simultaneous - Voice Or Voice/Deta	M6CV5	TB0	180	TBD	TBD	TBD	TB0	TBD	180	180
Cal Forwarding Multiple Simultaneous - Data	M6CD5	TBD	180	180	TB0	TBD	TBO	TB0	180	TBD
Conference, Drop, Hold And Transfer	DS1FN	TBD	180	TB0	TBD	<b>TBD</b>	180	TBD	180	180
SG-Way Conference, Urop, Hold And Transfer	LLYBP	180	180	180	TBD	180	TB0	TBD	TBO	TBD
Multi-Life Hunt Group - Voice Or Voice/Data	HTG	T80	180	180	TB0	TBO	TBO	TBD	180	<b>TBD</b>
Speed Celling	1000		200	200	CBI	180	180	180	180	TBO
Vicinal Mesona Walthra Individua	11,250	200	282		180	TBD	180	180	TB0	180
Audible Message Waltha Indicator	MAAA	Car	100	200	160	280	00	IBO	180	180
Additional Call Appearance, PDN Or DN	DS1FG	180	180	CBI	C E	TBO		180	180	9
Cell Tracing	NST	780	180	780	TBD	180	TBD	CEL	C E	Car
Call Return	NSS	180	T8D	TBD	780	180	180	180	TBO	TBO
Preferred Call Forwarding	NCE	TBD	TBO	TBD	TBD	180	180	180	TBD	180
Call Block	NŜY	GBT	TBD	T80	TBO	TBD	180	180	TBO	180
Repeat Disting	NSO	180	180	TBD	TBD	TBD	TBD	TBD	TBD	TBD
Per Line Blocking For Agencies/Law Enforcement	NOB	TBD	180	180	180	TBC	TBD	180	TB0	180
Dect the Disching East Consert Disks.	NORIN		081	081	180	180	180	180	<b>TB</b> 0	180
Per Line Blocking For Non-Pub And Non-Listed Customer	SOBON		Car	200	9	180	180	T80	180	180
Per Line Blocking For Non-Pub Customers	NOBNP	180	TBD	2	TBD	TRO	200	000	Cal	001
Per Line Blocking For Non-Pub Customers	NOBNR	TB0	TBD	8	180	180	182	TBD	TBO	Car
Call Return Denial Of, Per Activation	BCR	TBD	TBD	180	TBO	<b>TBO</b>	TBD	780	180	TBD
Repeat Dialing, Denial Of, Per Activation	BRD	TBD	TB0	180	T80	T80	TB0	TB0	TB0	180
Automatic Line/Direct Connect	MeGN9	180	180	TBO	<b>TBO</b>	TBD	TBD	T80	TBD	TBD
Make del dusy	MGMPD	180	180	180	180	180	TB0	180	180	TB0
Call Dark Call Call Dark Call Call Call Call Call Call Call Cal	MOKIE			200	180	TBD	180	TB0	180	TBO
Call Tanefar System Exemplys	MOHED			OBI	180	TBD	180	T80	180	<b>TBD</b>
Make Set Busy - Intractory	OLDON	092	OBL		180	081	081	180	180	180
A Customized Code Restrictions	CDEX+			001	001	180	082	200	180	180
Additional Listings	CLT	180	180	200		180	TBO		081	081
Additional Listing No Rate	FLT	TBD	180	780	780	TBO	180	180	TBO	
Cross Reference Listing	ווג	180	TBO	TBD	TBO	180	T80	TBD	T80	180
Non-Pub Listing No Rate	NP3	180	2	180	TBD	<b>TBO</b>	TB0	180	TB0	TBD
Non-Leit Leine No Dete	Z		CBC	OBL C	180	180	TBD	TBD	TBD	780
LIGHT-IN LIGHT	N.C.	IBU	IBU	180	180	180	180	180	T80	T80

		BELLSOUT NETWOR AND OTH	BELLSOUTHEPB RATES NETWORK ELEMENTS AND OTHER SERVICES							Eddi Retes - Pag
DESCRIPTION	OSOC	٧	7	49	KY	3	MS	S	SC	N.
Alemate Call Listing	FNA	TB0	180	180	T8D	TBD	TBD	TBD	TBD	180
Manual Service Order Charge	SOMAN	TBD	180	180	180	TBD	180	180	180	180
All Selective Class Of Call Screening	SRG++	<b>TB</b> D	<b>TB</b> D	TBD	TBD	TBD	TBD	TBD	<b>18</b> D	TBO
ISDN Message Waiting Indication-Lamp, per month		\$0.01	¥	¥	¥	NA	\$0.0105	\$0.0107	\$0.0138	ž
NRC		\$1.03	VA.	٧	VN	¥	\$1.02	\$1.47	\$1.47	ž
NRC - Disconnect		\$0.55	W	NA	٧V	¥	\$0.5466	¥	ž	ž
ISDN Feature Function Buttons		¥	¥	٧V	٧×	NA NA	¥X	¥		
NRC		\$1.03	¥	٧×	٧N	¥	\$1.02	\$1.51	\$1.51	ž
NRC - Disconnect		\$0.55	¥	¥	¥	¥X	\$0.5466	¥	ž	ž
Subsequent Ordering Charge - (per order, per line)		¥	¥	¥	٧N	¥	¥	¥		
NRC - Electronic - 1st		\$2.88	¥	¥	٧×	NA	\$2.84	\$5.42	\$1.36	ž
NRC - Electronic - Add'i		\$0.96	¥	¥	NA	٧	\$0.95	\$0.85	\$0.71	ž
NRC - Manual - 1st		\$4.80	¥	NA NA	¥	YY.	\$4.73	\$1.89	\$7.35	ž
NRC - Manual - Add'i		\$0.96	¥	NA	¥	¥	\$0.95	¥	\$0.95	ž
NRC - Disconnect		\$2.88	¥	¥	¥	¥	\$2.84	¥	ž	ž
End Office Switching (Port Usage)										
End Office Switching Function, per mou	N/A	\$0.0018	\$0.0175	\$0.0016333	\$0.002562	\$0.0021	\$0.0023771	\$0.0023771 \$0.0017000 \$0.0019295	\$0.0019295	\$0.0019
End Office Switching Function, add'l mou (5)	N/A	NA	\$00.00\$	¥	¥	٧×	ž	ž	ź	ž
End Office Interoffice Trunk Port—Shared, per mou	¥.	\$0.000	¥	\$0.0001584	¥	\$0.0002	\$0.0001927	NA NA	\$0.0002581	ž
Tandem Switching (Port Usage) (Local or Access Tandem)										
Tendem Switching Function per mou	N/A	\$0.00063	\$0.00029	\$0.0006757	\$0.001096	\$0.000	\$0.0007834	\$0.000	\$0.0006843	\$0,000676
Tandem interoffice Trunk Port - Shared per mou			¥	\$0.0002126	ž	\$0.0003	\$0.0002834		\$0.0004034	<b>₹</b>
NOIES:										
1 Port rate includes all available features.										
2 Transmission/usage charges associated with POTS circuit switched usage will have sony to circuit switched uplies and/or circuit switched data fransmission by										
B-Channele associated with 2-wire ISDN ports.	-									
3 Access to B Channel or D Channel Packet capabilities will be avail, able only										
through BFR/New Business Request Process. Rates for the packet capabilities	•									
will be determined via the Bona Fide Request/New Busheşa Request Process.	•									•••
4 This rate element is for those states which have a specific rate for User Profile to a B Channel	_									
5 This rate element is for use in those states with a different rate for additional										
minutes of use.										

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

		2000	A SCAVICES							
STEROFFICE SPANSPORTS CO. C.	nsoc	AL.	7	40	ž	3	SIE	Ş	သင	Z.
Common (Shared) Transport										
Common (Shared) Transport per mile per mou	Š	\$0,00001	\$0,000012	\$0,0000 A	\$0,0000040	\$0,00000a	*00000		10,000,00	
Common (Shared) Transport Facilities Termination per mou	Y.V	\$0,000.5	+	\$0.00000 \$0.0000	40.000043	\$0.000083	\$0.0000g	- 1	\$0.0000121	\$0.00004
Interoffice Channel PDedicated Transport WORF			Τ	200000	-	1	90.0004201	\$0.000.0	\$0.0004672	\$0.00038
Vire VG - per mile	1L5XX	\$0.03390	ž	\$0.0222	\$0.03	\$0.0384	\$0.0323	\$0.0282	\$0.0373	\$0.0473
Interoffice Channel - Dedicated Transport - 2-Wire VG - facility termination per								1000	2000	2000
mouth	U1TV2	\$18.49	¥	\$17.07	\$27.66	\$19.10	\$21.33	\$18.00	\$21.42	\$18.33
LASA - CONT	UITVS	\$144.27	ž	\$79.61	\$142.31	\$104.23	\$144.77	\$137.48	\$136.44	\$83.35
NPC - Incremental Chame - Manual Section 200	01172	\$54.15	ž	\$36.08	\$58.21	\$39.91	\$58.06	\$52.58	\$51.37	\$20.88
NO. Incremental Character Mercal Service Code: 151	SOMAC	¥0.34	¥	\$18.94	\$37.21	\$26.20	\$36.86	\$38.07	\$39.63	\$30.15
Interoffice Channel - Dedicated Transport - DSD - Relat KRDS	SOMAC	\$40.54	ž	\$18.94	\$37.21	\$26.20	\$36.86	\$38.07	\$39.63	\$31.63
Interoffice Channel - Dedicated Transport - DSO - per mile per month	11 5 2 7	60 0330	60 0363	00000	2000					
Interoffice Channel - Dedicated Transport - DSO - facility termination per month	UITDB	\$17.R1	\$21.02	\$10.0222	30.03	80.0384	\$0.0323	\$0.0282	\$0.0373	\$0.17
	U1TD6	\$144.27	\$137.15	\$79.A1	\$147.31	6404 22	320.04	\$17.40	\$20.71	\$17.74
NRC - Add"	UITDB	\$54.15	\$64.45	\$36.08	\$56.21	\$39.91	858 OR	45.7 KB	3130.44	\$83.35
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$40.34	¥	\$18.94	\$37.21	\$26.20	\$36.86	\$38.07	\$30.63	\$20.88
INRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$40.34	¥	\$18.94	\$37.21	\$26.20	\$36.86	\$38.07	\$39.63	\$31.63
Interoffice Channel - Dedicated Transport - DS1										
Interorice Chennel - Dedicated Transport - DS1- per mile per month	115XX	\$0.69	\$0.6013	\$0.4523	\$0.45	\$0.7831	\$0.6598	\$0.5753	\$0.7598	\$0.3525
Internation Channel - Dedicated Transport - DS1 facility termination per month	UITF1	\$79.69	\$99.79	\$78.47	\$55.05	\$93.40	\$74.40	\$71.29	\$94.98	\$75.83
TAKE CON	UITEI	\$223.59	245.91	\$147.07	\$298.18	\$160.49	\$222.81	\$217.17	\$216.27	\$166.53
NPC - Incremental Charges Manual Codes	UNTEN	\$168.60	£ 12	\$111.75	\$231.23	\$123.03	\$168.92	\$163.75	\$162.70	\$124.84
NRC - Incremental Character Manual Saute Order - Advi-	SOMAC	\$40.34	<b>≨</b>	\$18.94	ž	\$26.20	\$36.83	\$38.07	\$39.63	\$30.15
Interoffice Channel - Dedicated Transport - DS3	SUMAC	¥0.34	<b>≨</b>	\$18.94	≨	\$26.20	\$36.86	\$38.07	\$39.63	\$31.63
Interoffice Channel - Dedicated Transport - DS3 - per mile per month	11 5XX	\$1103	610 25	47.07	413.00	940 45				
Interoffice Channel - Dedicated Transport - DS3 - facility termination per month	UITES	\$738 BD	8 000 B	2773	64 443 03	61.019	20.01	\$12.98	\$19.14	\$6.88
NRC - 1st	U1TF3	\$877.36	\$884.71	\$878 OK	SASR 75	4893 A2	804230	37.20.30	2504.48	\$840.61
NRC - Add'I	U1TF3	\$540.46	\$552.81	\$542.61	\$524.95	\$545.50	8508.50	8670 KE	\$620.90	26/1/0
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$101.69	¥	\$98.49	\$94.57	\$99.02	\$92.05	801.28	\$355.50	4102 76
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$101.69	ž	\$98.49	\$94.57	\$101.69	\$92.05	\$91.28	90.00	6102.13
Interoffice Channel - Dedicated Transport - STS-1									90.00	6105.13
Interoffice Channel - Dedicated Transport - STS-1 - per mile per month	1L5XX	\$11.83	\$10.25	\$7.07	\$12.06	\$16.15	\$13.48	\$11.62	\$19.14	\$6.88
Interoffice Channel - Dedicated Transport - STS-1 - facility fermination per month	UITES	\$733.93	\$966.49	\$733.72	\$1,088.67	\$1,114.68	\$692.52	\$814.72	\$944.40	\$838.65
I-PPY CON	UITES	\$858.02	\$868.23	\$856.62	\$858.75	\$861.17	\$858.15	\$857.29	\$861.20	\$858.26
NRC - Incremental Charge - Manual Service Order 444	UNTES	\$524.50	\$530.74	\$523.64	\$524.94	\$526.42	\$524.58	\$524.05	\$526.44	\$525.25
NRC - Incremental Charge - Manual Section Order - Addit	SOMAC	204.49	\$95.61	284.34	\$94.57	\$94.84	\$94.50	\$94.41	\$94.84	\$94.63
Local Channel - Dedicated Transport	SOMAC	20.400	10.084	3.3	10.484	\$84.84	\$94.50	\$94.41	\$94.84	\$94.63
Local Channel - Dedicated Transport - 2-Wire VG										
Monthly Recurring	ULDV2	\$14.61	\$18.02	\$13.91	\$22.28	\$14.94	\$17.83	614.82	618.03	61003
NRC - 1st	ULDV2	\$572.48	\$477.33	\$382.95	\$597.14	\$401.17	\$585.31	\$553 BO	\$554 PO	\$18.02
NRC - Add'i	ULDV2	\$92.07	\$124.32	\$62.40	\$110.52	\$68.35	\$93.30	\$333.00 \$86.69	888 SR	428 OR
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$45.12	¥	\$18.94	\$41.46	\$29.54	\$41.57	\$42.17	243 75	633.65
INRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$18.73	Ϋ́	\$8.42	ž	\$19.46	\$27.39	\$12.76	\$13.55	823.84
Local Channel - Dedicated Transport - 4-Wire VG										
	ULDD8	\$15.77	\$19.01	\$14.99	\$23.38	\$16.21	\$19.03	\$15.87	\$18.05	\$20.14
NAC - 181	ULDD6	\$581.14	\$77.33	\$368.44	\$585.15	\$407.11	\$573.83	\$562.23	\$562.46	\$257.05
NRC - Montail Chame - Manual Sauch Other 1st	01008	\$95.21	\$124.32	\$64.05	\$98.53	\$68.81	\$96.40	\$92.67	\$91.57	\$30.34
INRC - Incremental Charge - Manual Service Order - Add"	SOMAC SOMAC	243.12	Ž	\$10.5	588.53	\$29.54	\$41.57	\$42.17	\$43.64	\$33.65
Local Channel - Dedicated Transport - DS1	OCHOO!	20.0	٤	76.04	AR.	\$18.40	\$27.38	\$12.78	\$13.55	\$23.84
Monthly Recurring	TMECS	\$35.52	\$44.35	\$38.36	\$43.80	\$43.80	\$38.91	\$35.68	\$37.20	540.27
INRG-18t	TMECS	\$549.85	Н	Н	\$538.85	\$396.86	\$588.53	\$534.48	\$534.61	\$343.71

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		BELLSOUT NETWOR AND OTH	BELLSOUTHEPB RATES NETWORK ELEMENTS AND OTHER SERVICES						·	Rates - Pe
DESCRIPTION	OSOC	٧٢	7	8	KY	5	S	Š	သွ	Z
NRC - Add'I	TMECS	\$475.02	\$230.49	\$312.89	\$464.94	\$342.92	\$501.32	\$462.69	\$462.81	\$277.86
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$91.22	٧×	\$44.22	\$87.71	\$61.82	\$81.30	\$42.17	\$87.99	\$23.51
NRC - incremental Charge - Manual Service Order - Add1	SOMAC	ž	≨	ž	¥	ž	¥	\$12.78	\$3.11	\$21.75
DS3 - per mile per month	1L5NC	\$34.21	\$30.65	\$23.06	234 00	230.37	ΨW	V.	5773	£23.7E
DS3 - Facility Termination per month	ULDF3	\$536.23	\$598.84	\$531.90	\$835.09	\$669.01	Ž	\$498.87	\$582.93	\$607.28
NRC - 1st	ULDF3	\$877.36	\$884.71	\$878.95	\$858.75	\$883.62	\$858.15	\$562.25	\$856.96	\$877.70
NRC - Add'i	ULDF3	\$540.46	\$552.81	\$542.61	\$524.95	\$545.50	\$524.58	\$527.88	\$522.20	\$540.32
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$101.69	¥	\$98.49	¥	\$99.02	Ϋ́	\$56.25	¥	\$102.75
INKC - INCREMENTAL CHARGE - Manual Service Order - Add I	SOMAC	\$101.69	<b>≨</b>	\$98.40	ž	\$99.02	ž	\$56.25	ž	\$102.75
STS-1 continue to the control of the	11 FNC	69769	427 A4	610.03	430.04	630.00	90	00,700	.000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
STS-1 - Facility Tempation per month	LIDES	\$50.00 \$50.00	\$427.01	418.83 6518.04	\$30.04	\$28.08 \$403.03	\$30.86	\$24.39	\$29.97	\$25.11
NRC - 1st	ULDFS	\$1,084.17	\$1,097,08	\$1.082.37	\$1.085.09	\$1.088.15	\$1.084.33	\$1.083.24	\$1.088.19	\$1 085 73
NRC - Add'i	ULDFS	\$682.02	\$690.14	\$680.91	\$682.61	\$684.53	\$682.13	\$681.44	\$684.56	\$683.01
NRC - Incremental Charge - Manual Service Order - 1st	SOMAC	\$96.08	\$97.23	\$95.93	\$98.17	\$96.44	\$96.10	\$96.00	\$96.44	\$96.22
NRC - Incremental Charge - Manual Service Order - Add'i	SOMAC	\$96.08	\$97.23	\$85.93	\$96.17	77'96\$	\$96.10	\$96.00	\$96.44	\$96.22
DS3 Chemetreion (DS3 to DS4)										
Der Channelized System per month	MO3	£210.87	421322	2173 61	£238 32	40 AK BA	6220 30	600E 04	2070	6136 60
NRC - 1st	MO3	\$355.25	\$280.12	\$284.43	\$425.41	\$259.76	\$356.80	\$351.95	\$423.77	\$285.08
NRC - Add'I	MQ3	\$245.86	\$196.07	\$199.98	\$303.33	\$182.64	\$247.40	\$243.76	\$295.21	\$185.94
NRC -1sr - Disconnect	MQ3	\$78.43	\$64.06	\$68.76	¥	<b>\$</b> 60.9 <b>\$</b>	\$79.94	\$77.90	¥	\$61.09
NRC -Add' - Disconnect	MQ3	\$63.70	\$52.60	\$55.25	¥	\$50.46	\$65.20	\$63.32	ž	\$50.31
NRC - Channel System - Incremental Cost - Manual Syc Order - 181	SOMAC	\$28.44	<b>X X X</b>	\$21.61	441.47 NA	\$19.74	\$26.95	\$28.13	<b>243.4</b>	\$21.71
NRC - Channel System - Incremenal Cost - Manual Svc. Order - Disconnect - 1	L	\$18.46	ž	\$13.61	¥	\$12.43	\$16.97	\$18.26	NA NA	\$14.21
NRC - Channel System - Incremenall Cost - Manual Svc. Order - Disconnect - A		\$1.50	YY.	٧N	¥	٧V	¥z	\$1.48	ž	\$1.46
per interface per month	1PQE1	\$4.53	\$6.31	\$7.13	\$8.52	\$7.55	\$5.58	\$4.61	\$9.68	\$3.91
INRC - 1st	1PQE1	\$15.85	\$13.39	\$13.45	\$15.86	\$12.29	\$15.85	\$15.78	\$15.54	\$12.61
DRI Changettelko (DRI to DRI)	19061	\$11.35	\$9.59	\$9.63	31.38	28.80	\$11.35	\$11.28	\$11.13	\$9.03
loer Channelized System per month	TON.	\$130 58	\$163 BR	4137 97	\$200.04	£200 87	6146 97	617773	6170.61	6166.34
NRC - 18t	MON	\$269.98	\$208 64	\$212.01	\$302.82	\$193.63	\$271.52	\$267.19	2304 00	\$107.21
NRC - Add"	MO1	\$163.04	\$126.61	\$129.60	\$184.20	\$118.37	\$164.58	\$161.43	\$178.92	\$119.89
NRC - 1sr - Disconnect	MQ1	\$34.88	\$26.42	\$28.95	٧×	\$26.44	\$36.38	\$34.55	ž	\$25.66
NRC -Add" - Disconnect	MQ1	\$21.32	\$15.95	\$18.43	٧×	\$16.83	\$22.82	\$21.14	¥	\$15.81
NRC - Channel System - Incremental Cost - Manual Svc. Order -1st	SOMAC	\$28.44	≨	\$21.61	21.47	\$19.74	\$26.95	\$28.13	\$43.41	\$21.71
NRC - Channel System - Incremental Cost - Manual Svc. Order - Add'i		\$13.47	ž	\$9.61	\$11.99	\$8.77	\$11.98	\$13.33	\$15.36	\$10.48
NAC - Channel System - Incremental Cost - Manual Syc. Order - Disconnect - I		\$18.46	¥:	\$13.61	¥	\$12.43	\$16.97	\$18.26	ž	\$14.21
DS1 Channization Interfaces	SOMAC	82.58	¥	¥	¥	¥	ž	21.48	ž	21.48
per OCU-DP(data) card per month(2.4-84kbps)	10100	\$2.61	\$3.13	\$2.65	\$2.94	\$3.12	\$2.86	\$2.88	\$3.36	\$2.48
NRC - 1st	10100	\$15.85	\$13.39	\$13.45	\$15.86	\$12.29	\$15.85	\$15.76	\$15.54	\$12.81
NRC - Add'i	10100	\$11.35	\$9.59	\$9.63	\$11.36	\$8.80	\$11.35	\$11.28	\$11.13	\$9.03
per VG card per month	101VG	\$1.26	\$1.78	21.48	\$1.40	\$1.62	\$1.45	23.62	\$1.83	\$1.25
NAC - 18	1010	\$15.85	\$13.39	\$13.45	\$15.86	\$12.29	\$15.85	\$15.78	\$15.54	\$12.61
	SAIO!	611.35	AC.RC	20.02	8	00.00	611.35	\$11.28	\$11.13	\$8.03
DARK FIBER										
Per four fiber strands, per route mile or fraction thereof, per month	1L5DF	\$59.64	\$55.35	\$44.22	1979\$	\$65.29	\$6.07\$	\$49.88	\$72.45	\$52.67
NRC - Per each four-fiber dark fiber arrangement - 1st NRC - Per each four-fiber dark fiber arrangement - Add*	11.50F	\$2,518.66	\$1,715.61 \$622.68	\$1,355.29	\$2,304.00	\$1,685.19 \$580.11	\$2,369.89	\$2.277.00	\$2,406.00	\$1,672.44
TANC - COLORS INC. MEIN INC. MILE MAINER - CARI	1001	4020.00	\$064.00	\$610.04	4140.00	4000.11	\$0.00	\$133.00	\$100.30	\$208.08

BELLSOUTHEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

DES	DESCRIPTION	USOC	AL	FL	GA	Κ	5	SW	NC	သင	ž
	CHOLLED COOPCOMENATIONS THE SCHOOL SC										
	abunded Labertord Combinedions (Notes 4 & 8) Williams										
$\pm$	UNBUNDI ED LOOP BILLING USOC (REQUIRES ONE PER PORT)	X Ideli I	The LISOC to	he used for	The USOC to be used for Inhunded Loss when ordering Loss Bod Combination	when orderin	O PODIOO I D	ochecidos			
$\vdash$					Tool parting		רישויים				
Н	LOCAL NUMBER PORTABILITY (REQUIRES ONE PER PORT)	LNPCX	This USOC to	be used for L	This USOC to be used for Local Number Portability when ordering Loop/Port Combinations	rtability when	ordering Loo	Port Combin	ations		
100	Zone 7 / Top & MSAe 1/ BetSouth Region 3 P.										
悥	Currently Combined										
ŏ	Customers with less than 4 DS0 Equivalent										
$\pm$	2-Wire Voice Grade Loop with 2-Wire Line Port	, det	22 070		03.010		00000				
$\pm$	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	180	\$25.51	ž	\$14.28	ž	\$26.69	\$21.45	K Z	\$29.35	₹ Z
H	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	TBD	\$44.44	٧×	\$21.62	¥	\$51.85	\$29.75	ž	\$37.68	ž
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)	TBO	¥	¥	¥	ž	¥	\$38.59	¥	¥	ž
$\exists$	RC - 2- Wire Voice Grade Loop - Zone 1	UEPLX	\$19.04	\$17.00	\$10.80	\$20.00	\$14.05	\$14.59	\$14.27	\$17.02	\$18.00
$\pm$	RC - 2: Wire Voice Grade Loop - Zone 2	UEPLX	≨ :	≨ :	\$12.47	¥:	\$24.14	\$19.33	ž	\$25.66	ž
1	RC - 2- Wire Voice Grade Loop - Zone 4	UEPLX	₹ ₹	≨ ≨	S X	₹ ₹	S X	\$36.47	ž	AN AN	ž
Н											
	RC - Exchange Port - 2-Wire Line Port	TBD	\$2.07	\$2.00	\$1.79	\$2.61	\$2.20	\$2.11	\$2.19	\$2.35	\$1.80
$\pm$	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, with change	USACC	\$10.00	\$10.00	\$2.01	\$10.00	\$10.00	\$10.00	\$2.77	\$10.00	\$10.00
$\pm$	INRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l with change	USACC	\$10.00	\$10.00	\$0.3108000	\$10.00	\$10.00	\$10.00	\$0.40	\$10.00	\$10.00
$\pm$	NEC - 2-Wre Vote Grade Looptine Por Combination - 1st, no change	USACZ	800	810.00	\$2.01	210.00	\$10.00	\$10.00	\$2.77	\$10.00	9100
$\pm$	NRC - 2-Wire Voice Grade Loop/Live Port Combination - Subsequent	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	910 10 10 10 10 10
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge,										
	Electronic, per LSK received from the CLEIC by one of the OSS interactive interfaces	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost -	14440	1	414	622.67		1		97.07.0		1
$\pm$	Mailuel SVC. Clude 1 vs. Eracucilit 1st. NRC - 2-Wre Volve Grade I conf he Port Combination - Incremental Cost.	SOMAN	Š	Š	\$33.07	Š	ď.	<b>Y</b>	\$40.18	¥	<b>≨</b>
	Manual Svc.Order vs. Electronic - Add'i	SOMAN	¥	Ą	\$7.88	¥	Ϋ́	٧¥	\$9.45	NA	¥
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - incremental Cost - Manual Svc.Order vs. Electronic	SOMAN	\$19.99	\$19.99	¥	\$19.99	\$19.99	\$19.99	٧N	\$19.99	\$19.99
Н											
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database   Update - Electronic	180	¥.	ž	¥	ž	ž	Š	\$1.42	ž	¥
	NRC- 2 Wire Voice Grade Loop/Line Port Combination - Subsequent Database Ubdate - Manual Sarvice Order	CBT	¥2	42	¥	٧X	Ą	¥2	\$10.27	42	2
Н											
	2- Wire Voice Grade Loop with 2 -Wire DID Trunk Port										
	RC- 2 Wire Voice Grade Loop with 2 - Wire Line Port	TBD	¥	ž	¥	ž	¥	NA NA	\$23.79	¥	¥
$\pm$	NRC-2- Wre Voice Grade Loop with 2- Wre Line Port - 1st	180	≨ :	<b>≨</b>	Ž	ž	¥:	₹:	\$13.26	≨:	ž
$\pm$	NRC-2-Wre Voice Grade Loop with 2- Wire Line Port - Incremental Cost-	200	<u> </u>	<u> </u>	٤ :	ž :	<u> </u>	Š	RT OF	Š	Ş
$\pm$	Manual Service Order - 18t NDC - 3. Wife Volte Order Con with 2. Wife I for Dod - Incremental Con-	180	ž	¥	Ş	ž	¥2	¥	\$53.89	ž	¥
	Manual Service Order - Addi	TB0	ž	¥	¥	¥	¥	NA A	\$11.34	¥	ž
$\pm$	2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port										
L	RC - 2-Wre ISDN Digital Grade Loop	USL2X	\$19.08	\$19.08	\$19.08	\$19.08	\$19.08	\$19.08	\$19.08	\$19.08	\$18.32
$\vdash$	RC - Exchange Port - 2-Wire ISDN Line Side Port	UEPPB	\$24.37	\$24.37	\$24.37	\$24.37	\$24.37	\$24.37	\$24.37	\$24.37	\$15.72
L	The same control of the same of the same same of the s	Cat	Ą	¥N	¥	MA	MM	AIA	27, 070		

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

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4	DESCRIPTION	nsoc	¥	<u></u>	Ğ	KX	<b>≤</b>	MS	S	သွ	2
$\exists$	NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - 1st conversion	USACB	\$174.35	\$174.35	\$174.35	\$174.35	\$174.35	\$17436	647496	30 72.	
	INKC - Z-Wire ISUN Digital Grade Loop/Z-wire ISDN Digital Port - Add'il						20.7	200	61/4/30	05.4/14	\$2/114
$\vdash$	NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Non Feature	USACE	\$174.35	\$174.35	\$174.35	\$174.35	\$174.35	\$174.35	\$174.35	\$174.35	\$117.23
$\pm$	Subsequent Activity	USASB	\$286.15	\$286.15	\$286.15	\$286.15	\$286.15	\$286.15	\$28R 15	4.986 4E	
$\pm$										200.00	4616.00
$\pm$	Principle is the Unglider Grade Loop with 2-wire ISDN Digital Port										
$\pm$	AC-T-WIE IS UN DIGITAL GRADE LOOP	USL4P	\$62.71	\$62.71	\$62.71	\$62.71	\$62.71	\$62.71	\$62.71	662 74	164.74
$\pm$	NO. EXCHANGE FOR - 4-WEG ISON DIGAGE TRANK POR	UEPPP	\$179.01	\$179.01	\$179.01	\$179.01	\$179.01	\$179.01	\$179.01	\$179.01	673.63
	Combination - 1st conversion	90491	73 707						0.00		\$13.02
_	NRC - 4-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Trunk Port	LOVED :	10.10	10.15	\$481.51	\$481.51	\$481.51	\$481.51	\$481.51	\$481.51	\$328.53
1	Combination - Add'I conversion	USACP	\$481.51	\$481.51	\$481.51	2481.51	548151	6781 64	77 107 8	73 707	
$\pm$	NDC 4 With ISDA Don't Code.	USASP	\$36.95	\$36.92	\$36.92	\$36.92	\$36.92	\$36.92	\$38.92	538 82	\$326.53 \$28.30
	Combination - Subsequent Inward/2-way Telephone Numbers	PR7TG	\$1.17	\$1.17	\$1.17	\$1.17	\$1.17	\$1.17	6117		
	NNC - 4-Wre ISUN Ugital Grade Loop/4-wre ISDN Digital Trunk Port Combination - Subsequent Outward Telephone numbers	PR7TP	\$28.17	42A 47	438 47						3.00
	NRC - 4-Wire ISDN Digital Grade Loop/4-wire ISDN Digital Trunk Port				450.11	\$20.17	11.074	\$28.17	\$28.17	\$28.17	\$22.36
F	NRC - 4-Wire ISDN Digital Grade Loop/4-wire ISDN Digital Trans Bod	PR7ZT	\$58.33	\$58.33	\$56.33	\$58.33	\$56.33	\$56.33	\$56.33	\$56.33	24.71
$-\Gamma$	Combination - Subsequent Service Order Per Order	USASP	\$255.25	\$255.25	\$255.25	\$255.25	\$255.25	\$255.25	\$255.25	\$255.25	\$189.7R
F	4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Touck Box										
F	RC - 4 - Wire DS1 Didital Loop with 4 - Wire ICON Des District Day	202									
Γ	TOTAL TIME TOTAL T	180	¥	¥	ž	ž	ž	ž	\$241.72	ş	NA
Ŧ	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - 1st	TB0	Ą	¥	¥	NA NA	¥.	ž	\$481.51	ž	٧N
7	NRC 4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Addi	TBD	ž	ž	ž	¥	₹ Z	42	73.073	1	
	NRC -4 - Wre US1 Digital Loop with 4 - Wre ISDN DS1 Digital Trunk Port - Subsequent Channel Activation - Per Channel	TBD	4	42	44	1		:	2	<u> </u>	٤
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -		5	5	Š	ŠŽ.	ž	ž	\$36.92	¥	ž
Ŧ	Subsequent Inward/Zway Telephone Numbers NRC 4 - Wire DS1 Dinasi I on with 4 - Wire SON DS1 Dinasi Taract Data	180	¥	ž	¥	¥	¥	¥	\$1.17	<u></u>	<u>₹</u>
7	Subsequent Outward Telephone Numbers	TBD	N A	¥	. ₹	<b>\$</b>	¥	₹N	\$28.17	42	2
$\Box$	Subsequent Inward Telephone Numbers	180	ž	V.	Ą	42	42	1		:	£ :
	NRC -4 - Wre DS1 Digital Loop with 4 - Wre ISDN DS1 Digital Trunk Port - Subsequent Service Order Per Order	TBO	Ş	\$	Ž	₹N	4	5 5	20.33	£ :	<b>§</b>
7							5	٤	67.0074	ž	<b>≨</b>
T	RC-4-Wire DSI Digital Loop With 4-Wire DID Trunk Port										
I	NRC 4 - Wire DS1 Digital Loop with 4 - Wire Did Tourk Dod . 44	180	<b>₹</b>	<b>≨</b>	ž	ž	Ą	¥	\$186.23	¥	¥
		180	¥.	≨	<b>≨</b>	¥	₹Z	¥	\$480.38	¥	ž
丰	NRC 4 - Wre DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port - Addi	TBO	¥	¥	ž	¥	٧	ž	\$490.38		¥
$\exists$	Channel Activation - Per Channel	180	ž	ž	<b>\$</b>	¥.	¥Z	4 2	10 871	1	
	NRC -4 - Wre DS1 Digital Loop with 4 - Wre ISBN DS1 Digital Trunk Port - Subsequent Telephone Numbers	CAT	*	4	1					٤	Š
	NRC -4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port -			5	5	٤	٤	<u>¥</u>	\$120.96	<b>≨</b>	ž
	NRC 4 - Wire DS1 Digital Loop with 4 - Wire ISDN DS1 Digital Trunk Port-	OBL	<b>₹</b>	ž	ž	≨	ž	ş	\$29.65	¥	¥
$\pm$	Subsequent Service Order Per Order	TB0	ž	¥	ž	¥	¥	٧	\$127.63	ž	<b>4</b>
1										ŀ	T

Note 3

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\$18.00

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\$14.00 Note 3

Note 3 Note 3 \$10.00

Note 3

Note 3

\$18.32

\$117.23 \$117.23 \$212.88

\$61.74

\$328.53

\$22.49 Note 3 Note 3 10.00 Note 3 \$19.08 \$286.15 \$179.01 \$481.51 \$36.92 Note 3 \$174.35 \$174.35 \$56.33 \$255.25 \$481.51 \$28.17 Note 3 \$1.17 TBN NA 1 ¥ ₹ သွ ž Note 3 Note 3 Note 3 \$10.00 \$62.71 \$179.01 \$481.51 \$481.51 \$36.92 \$14.00 Note 3 Note 3 \$19.08 \$24.37 \$174.35 \$174.35 \$286.15 \$56.33 \$255.25 NA NA 714.27 \$28.17 Note 3 \$1.17 TBN 18N ¥ ž ဗ္ဗ \$82.71 \$179.01 \$36.92 \$19.08 \$286.15 \$481.51 \$14.00 Note 3 Note 3 Note 3 \$10.00 Note 3 \$174.35 \$174.35 \$255.25 \$21.26 Note 3 Note 3 \$28.17 \$56.33 \$1.17 TBN TBN S ¥ ¥ ž Note 3 Note 3 Note 3 \$10.00 \$19.08 \$174.35 \$174.35 \$286.15 \$179.01 \$36.92 Note 3 \$481.51 \$255.25 Note 3 \$19.35 \$14.00 Note 3 \$28.17 \$56.33 \$1.17 TBN žž ≨Į≨ BN 5 \$62.71 \$481.51 Note 3 Note 3 10.00 Note 3 Note 3 \$19.08 \$174.35 \$174.35 \$286.15 \$481.51 \$36.92 \$255.25 \$28.17 \$56.33 Note 3 \$24.37 \$1.17 TBN 1BN ₹ \$1.79 \$2.01 \$0.3108000 \$62.71 \$38.92 \$255.25 \$12.55 \$19.08 \$286.15 Note 2 Note 3 \$33.67 \$174.35 \$174.35 \$481.51 \$28.17 \$56.33 \$7.88 \$1.17 TBN 8 ŽŽ ≨∣≨ SELL SOUTHVEPB RATES NETWORK ELEMENTS AND OTHER SERVICES \$19.08 \$62.71 \$481.51 \$14.00 Note 3 \$286.15 Note 3 \$174.35 \$174.35 \$481.51 \$36.92 \$56.33 \$255.25 Note 3 \$17.00 Note 3 \$28.17 \$1.17 TBN TBN ž ≨l≨ \$179.01 \$19.04 \$14.00 Note 3 Note 3 Note 3 \$10.00 \$19.08 \$174.35 \$174.35 \$286.15 \$481.51 \$255.25 Note 3 Note 3 \$36.95 Note 3 \$481.51 \$28.17 \$56.33 \$1.17 TBN NB P 돌돌돌돌 USL2X UEPPB USACB USASB USACP USACP TBD TBD USACC USACC USACC USACC USACB USL4P UEPPP PR7TP USASP USOC USASP PRTIG PR72T **TBD TB**0 8 **TBO** 鱼 180 180 2-Wire Voice Grade Loop with 2-Wire Line Port

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)

RC - 2-Wire Voice Grade Loop with 2-Wire Line Port Combination - 1st, with change

NRC - 2-Wire Voice Grade Loop Line Port Combination - 1st, no change

NRC - 2-Wire Voice Grade Loop Line Port Combination - 1st, no change

NRC - 2-Wire Voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire Voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Port Combination - 5 wire voice Grade Loop Line Roop Li NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - 1st conversion NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Add\*I NRC - 2-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Port - Non Festure Subsequent Activity Manual Svc.Order vs. Electronic - 1st NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost Combination - Subsequent Channel Activity - Per Channel
NRC - 4-Wire ISDN Digital Grade Loop/4-wire ISDN Digital Trunk Port
Combination - Subsequent Inward/2-way Telephone Numbers
NRC - 4-Wire ISDN Digital Grade Loop/4-wire ISDN Digital Trunk Port
Combination - Subsequent Outward Telephone numbers
NRC - 4-Wire ISDN Digital Grade Loop/4-wire ISDN Digital Trunk Port
Combination - Subsequent Inward Telephone Numbers
NRC - 4-Wire ISDN Digital Grade Loop/4-wire ISDN Digital Trunk Port
Combination - Subsequent Review Order Per Order 4-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port RC - 4-Wre ISDN Digital Grade Loop RC - Exchange Port - 4-Wire ISDN Digital Trunk Port NRC - 4-Wre ISDN Digital Grade Loop/2-wire ISDN Digital Trunk Port Combination - 1st conversion NRC - 4-Wire ISDN Digital Grade Loop/2-wire ISDN Digital Trunk Port 2-Wire ISDN Digital Grade Loop with 2-wire ISDN Digital Port Customers with 4 or more DS0 Equivalent
2-Wire Voice Grade Loop with 2-Wire Line Port Customers with 4 or more DS0 Equivalent
2-Wire Voice Grade Loop with 2-Wire Line Port RC - 2-Wire ISDN Digital Grade Loop RC - Exchange Port - 2-Wire ISDN Line Side Port Customers with less than 4 DS0 Equivalent Manual Svc.Order vs. Electronic - Add'i All Other Loop/Port Combinations All Other Loop/Port Combinations Combination - Add'I conversion Not Currently Combined conversion

\$328.53 \$28.39

\$189.76

TBN

\$22.36 \$0.8

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Note 3

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의	DESCRIPTION	nsoc	¥	7	<b>V</b> 9	KY	۲.	SM	NC	၁	TN	
$\pm$	All Other Loop/Port Combinations	TBD	TAN	Nat	MOT	TON	1101	1404	101			
Н		2		20	NO	NO	20	20	Z D	N9	NB.	
Z	other MSAs in Beltgouth Region Market											
<u>+</u>	2.Wire Voice Grade I can with 2.Wire I he Boot											
£	RC - 2-Wire Voice Grade I con with 2-Wire I he Dod 700e 4 Albridge	TOT				1						
╁	RC - 2-Wire Voice Grade Loop with 2-Wire I the Port Zone 2 (Note 8)	Cat	ž s	<b>X X X X X X X X X X</b>	<b>X</b>	Š.	Š	¥2	¥	¥.	≨	
L	IRC - 2-Wire Voice Grade Loop with 2-Wire Line Port Zone 3 (Note 6)		2 2	٤	2	Š	٤	ž	ž	<b>≨</b>	ž	
Ł	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port Zone 4 (Note 8)	200		¥ \$	¥ *	Š	Ž	¥.	ž	≨:	ž	
$\vdash$	RC - 2- Wire Voice Grade Loop	UEPLX	\$19.04	\$17.00	\$12.55	2000	410 15	NA 82128	NA 27	¥ CC	ž	
E	RC - Exchange Port - 2-Wire Line Port	180	\$2.07	\$2.00	\$1.70	\$2 A1	\$2.20	22.14	62 40	\$22.43	30.61	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, with change	USACC	\$10.00	\$10.00	\$2.01	\$10.00	\$10.00	\$10.00	\$2.77	\$10.00	20.50	
$\exists$	NRC - 2-Wire Volce Grade Loop/Line Port Combination - Add't, with change	USACC	\$10.00	\$10.00	\$0.3108000	\$10.00	\$10.00	\$10.00	\$0.40	\$10.00	\$10.00	
$\exists$	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, no change	USAC2	\$10.00	\$10.00	\$2.01	\$10.00	\$10.00	\$10.00	\$2.77	\$10.00	\$10.00	
$\pm$	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add't, no change	USAC2	\$10.00	\$10.00	\$0.3108000	\$10.00	\$10.00	\$10.00	\$0.40	\$10.00	\$10.00	
1	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	
	FACTORIES VOICE Grade LOUPLING FOI COMBINATION - USS LON CIRING.  Efectionic, per LSR received from the CLEC by one of the OSS interactive											
$\pm$	When Work Crede I and he had been described	SOMEC	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	\$3.50	
	MRC - z-we voice orace Loop/Line For Combination - incremental Cost - Manual Svc. Order vs. Electronic - 1st	180	ž	Ž	\$33.67	ď	42	<b>AM</b>	81 073	VIV	2	
	NRC - 2-Wire Volce Grade Loop/Line Port Combination - Incremental Cost -							5		<u> </u>	٤	
$\pm$	- 1.	TBO	ž	¥	\$7.88	¥	NA	¥	\$9.45	¥	ž	
$\exists$	NKC - Z-Wre Voice Grade Loop/Line Port Combination - Incremental Cost - Manual Svc.Order vs. Electronic	SOMAN	\$19.99	\$19.99	¥	\$19.99	\$19.99	\$19.99	¥.	\$19.99	\$19.99	
$\pm$	Carried Carrie											
$\pm$	Al Culei Looking Combinations	180	18N	TBN	Note 2	TBN	TBN	TBN	TBN	TBN	TBN	
ž	Not Currently Combined											
	2-Wire Voice Grade Loop with 2-Wire Line Port											
E	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 1 (Note 6)	TBD	Ą	¥X	¥	¥N.	AM	4N	NA NA	42		
	RC - 2-Wire Volce Grade Loop with 2-Wire Line Port, Zone 2 (Note 6)	180	¥	ž	ž	¥	Ž	YZ.	2	2	5 2	
	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 3 (Note 6)	TBD	¥	٧×	ž	¥	ž	ž	¥	¥.	S Z	
$\exists$	RC - 2-Wire Voice Grade Loop with 2-Wire Line Port, Zone 4 (Note 6)	TBD	٧¥	¥	¥	¥	٧	¥	ž	ž	ž	
$\exists$	RC - 2- Wire Voice Grade Loop	UEPLX	\$19.04	\$17.00	\$12.55	\$20.00	\$19.35	\$21.28	\$14.27	\$22.49	\$18.00	
$\pm$	RC - Exchange Port - 2-Wre Line Port	<b>TB</b> D	\$14.00	\$14.00	\$1.79	\$14.00	\$14.00	\$14.00	\$14.00	\$14.00	\$14.00	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, with change - Res	UEPRL	\$90.00	\$90.00	\$59.70	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'l. w/change - Res	UEPRL	\$41.50	\$41.50	\$59.70	\$41.50	\$41.50	\$41.50	\$41.50	\$41.50	\$41.50	
$\Box$	NRC - 2-Wire Voice Grade Loop/Line Port Combination - 1st, with change - Bus	UEPBL	\$90.00	\$90.00	\$59.70	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add't. w/change - Bus	UEPBL	\$41.50	\$41.50	\$59.70	\$41.50	\$41.50	\$41.50	\$41.50	\$41.50	3.	
	NRC - 2-Wire Voice Grade Loot/ Ine Pod Combination , 1st no channe Des	ō		0000	. 02.034	0000	0000					
		300	990.00	99.06	0/ 800	990.00	30.00	98000	\$80.00	280.00	290.00	
$\equiv$	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add't, no change - Res	UEPRL	\$41.50	\$41.50	\$59.70	\$41.50	\$41.50	\$41.50	\$41.50	\$41.50	\$41.50	
	NRC - 2-Wre Voke Grade Loop/Line Port Combination - 1st, no change - Bus	UEPBL	\$90.00	\$90.00	\$59.70	\$90.00	\$90.00	\$90.00	\$90.00	\$90.00	890.00	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Add'i, no change - Bus	UEPBL	\$41.50	\$41.50	\$59.70	\$41.50	50	241.50	2	9,17	03 173	
	NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent	USASC	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	\$10.00	210 00	\$10.00	
									1	22.21	22.21	

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Note 3 Note 3 \$14.00 \$10.00 \$3.50 \$19.99 \$20.00 \$14.00 \$18.00 \$90.00 \$10.00 \$3.50 \$19.99 \$20.00 ME ME Z \$14.00 \$22.49 \$41.50 \$10.00 \$14.00 \$22.49 \$90.00 \$10.00 Note 3 Note 3 \$19.99 \$3.50 \$19.99 \$20.00 \$3.50 TBN ပ္တ \$3.50 \$19.99: \$20.00 Note 3 \$41.50 \$10.00 \$3.50 \$19.99 \$20.00 \$14.00 \$90.00 \$10.00 Note 3 \$14.00 TBN 皇 \$14.00 \$21.26 \$41.50 Note 3 \$3.50 \$19.99 \$20.00 Note 3 \$10.00 \$14.00 \$21.26 \$90.00 \$10.00 \$3.50 \$19.99 \$20.00 TBN SE SE \$14.00 \$19.35 \$41.50 Note 3 Note 3 \$14.00 \$19.35 \$80.00 \$10.00 \$3.50 \$19.99 \$20.00 \$19.89 \$3.50 NB. 5 \$14.00 \$20.00 \$41.50 Note 3 Note 3 \$19.90 \$20.00 \$14.00 \$20.00 \$90.00 \$10.00 \$3.50 \$19.99 \$20.00 18N ₹ Note 2 \$14.00 NA \$41.50 \$10.00 \$33.67 \$3.50 \$19.99 \$20.00 \$14.00 \$80.00 \$10.00 \$3.50 \$19.99 \$20.00 \$7.88 ð BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES \$17.00 \$3.50 \$19.89 \$20.00 \$14.00 \$17.00 \$90.00 \$10.00 Note 3 Note 3 \$10.00 \$3.50 \$19.99 \$20.00 TBN 교 \$3.50 \$19.99 \$20.00 \$14.00 \$19.04 \$41.50 \$10.00 Note 3 Note 3 \$19.04 \$90.00 \$10.00 \$14.00 \$3.50 \$18.99 \$20.00 TBN ₹ SOMEC SOMAN TBD SOMEC TBD UEPLX TBD USASC TBD VEPLX TBD USASC OSO 180 180 180 in the absence of ordered rates by a State Commission, the rates for Currently Usage and Common Transport rates associated with the stand-alone UNE port Combined combinations of loop and port network elements will be the sum of the stand alone recurring rates of the UNEs which make up the combinations Where BellSouth is not required to provide combinations of loop/port network NRC - 2-Wire Voice Grade Loop/Line Port Combination - Subsequent NRC - 2-Wire Voice Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive The Extended Area Calling Plans set forth in the stand-alone UNE Port rates NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost Manuel Svc.Order vs. Electronic - 1st NRC - 2-Wire Voice Grade Loop/Line Port Combination - Incremental Cost NRC - 2-Wre Voke Grade Loop/Line Port Combination - Subsequent NRC - 2-Wre Voke Grade Loop/Line Port Combination - OSS LSR Charge, Electronic, per LSR received from the CLEC by one of the OSS interactive. combination will be as follows: the recurring charges will be the sum of the For Georgia, on an interim basis, for those currently combined port/bop combinations defined by the Georgia Public Service Commission as not currently combined, the non-recurring and recurring rates for such UNE elements, the rates for the 2-wire voice grade loop with 2-wire line port elements will apply to all combinations of loop/port network elements. section will apply to combinations of the loop/port network elements. MARKET PATES TINCLUDING ALTWENTICALIZEATURES NRC - Incremental Manual Service Order NRC - Incremental Manual Service Order Disconnect NRC - Incremental Manual Service Order NRC - Incremental Manual Service Order Disconnect 2-Wire Analog Line Port (Res., Bus.), per month 2-Wire Analog Loop, per month 2-Wire Analog Line Port (Res., Bus.), per month combinations shall be the sum of the stand Manual Svc.Order vs. Electronic - Add'l All Other Loop/Port Combinations 2-Wire Analog Loop, per month stand-atone UNE toop rates Not Currently Combined Currently Combined Interfaces Interfaces RC NOTES •

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BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

DESCRIPTION  Effective May 1, 2000 statewide rates will be replaced by Deaveraged Loop  Rates by Zone where a validable. Until approximately December 31, 2000 or until  Rates by Zone where a validable will be seen developed to handle the	- SS	_ Z
Effective May 1, 2000 statewide rates will be replaced by Deaveraged Loop Rates by Zone where available. Until approximately December 31, 2000 or until Rates by Zone with history available to handle the		
aud the tist because the second of the secon		
e billing pursuant to CLEC-1's interconnection agreement.		
	4	

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

			MIL OTHER SCANICO						1	
DESCRIPTION	OSOC	٩٢	7	δ	¥	5	SIR	NC	200	N.
Unbundled Loop //( tansport Combinations 1911 / 1911 / 1911										
Ahincid Exended Link ("EELP") The Walth Control of the Control of										
Local Loop - 2-wire VG - per month								-		
Statewide	UEAL2	\$22.43	\$17.00	\$17.89	\$23.35	\$22.84	\$25.05	\$15.88	\$26.25	\$26.02
Zone 1 (Note 1)	180	ž	¥	\$15.40	¥:	ź	¥	ž	≨:	Ž
Zone 2 (Note 1)	180	<b>∀</b>	¥	\$17.78	ź	≨ :	ž	₹ S	<u> </u>	Ž
Zone 3 (Note 1)	TB0	¥Z	¥	\$28.28	ž	Š	٤:	£ :	٤	٤
Zone 4 (Note 1)	TBD	ž	ž	≨	≨	ž	ž	¥.	Ş	₹ Ž
Local Loop - 4-wire VG - per month	I IEAL A	630.00	\$30.00	\$28.5R	¥	\$31.52	\$30.55	\$27.49	\$35.86	\$18.00
Statewide	TENT	A14	3 4	422.30	₹ N	NA.	NA.	AN	Ą	ž
Zone 1 (Note 1)	200	2 4	2 2	628.42	N N	Y Z	Y X	Ą	¥	¥
Zone Z (Note 1)	Car	42	Z Z	271 90	Ž	¥	ž	ž	ž	ž
Cone 3 (Note 1)	CE L	Y N	2	ĄN	ž	ž	ž	ž	ž	ž
(I alon) & auo7	2									
Local Local Agebra, nermonth										
Calenda	UDL58	\$34.15	\$48.33	\$29.92	¥	\$35.58	\$34.95	\$32.67	\$41.70	\$42.23
Zona 1 (Nota 1)	TB0	ΑN	٧×	\$28.44	¥	٧×	¥	¥	٧×	ž
Zone 2 (Note 1)	T80	NA NA	¥	\$30.53	ž	ž	¥	¥	¥	ž
Zone 3 (Note 1)	TBO	¥	Ϋ́	\$48.53	ž	ž	ž	¥	¥	ž
Zone 4 (Note 1)	<b>TBO</b>	¥	Š	ź	₹	ž	ž	¥	Š	¥
Local Loop - 64 kbps - per month						900	90706	10000	27.170	647.73
Statewide	UDL64	\$34.15	248.33	329.62	ž	920.00	CR. 400	10.264		NA.
Zone 1 (Note 1)	180	<u>S</u>	Š.	320.44	Ž	2 2	2 2	2 2	2	2
Zone 2 (Note 1)	091	Š	Ž	648.63	2 2		42	4	42	Į.
Zone 3 (Note 1)	200	¥2.	\$ \$	20.02	<b>4</b> 2	2 2	¥2	2	2	¥
Zone 4 (Note 1)	180	\$	5	-	C					
1										
Local Loop - US1 - per morum	XX ISI	\$64.65	\$80.00	\$60.88	\$67.96	\$72.86	\$69.59	\$62.78	\$72.55	180
Zone 1 (Note 1)	TBD	¥	ž	\$52.40	ž	¥	٧N	٧N	٧¥	¥
Zone 2 (Note 1)	TBD	¥	ž	\$60.51	¥	Y.	٧V	¥	¥	¥
7018 3 (Note 1)	780	¥	¥	\$96.18	¥	¥	¥	¥	¥	¥
Zone 4 (Note 1)	TBD	¥	¥	٧×	ž	¥	ž	ž	ž	¥
Legal Con Dea Louis	11 SNO	243 96	\$40.01	\$29.96	\$43.69	\$38.98	\$54.39	\$32.53	\$56.71	\$30.53
Local Logs - DS3 - per miner	UE3PX	\$456.18	\$470.83	\$392.61	\$438.95	\$497.08	\$427.81	\$387.01	\$510.30	\$400.21
			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	90 00	673 60	629.00	664.30	£30 £3	656 74	630 63
Local Loop - STS-1 - per Mile	US CI	343.90 645.648	6470 83	\$28.00 \$302.81	£428.95	\$497.08	\$427.81	\$387.01	\$510.30	\$400.21
Local Loop - STS-1 - per Faculty 1 ermination	UDLO	9430.10	20.00	10.36.01	200		100			
Local Channel - Dedicated - 2-Wire VG per month	ULDV2	\$14.61	\$18.02	\$16.28	\$22.26	\$14.94	\$17.83	\$14.82	\$16.83	\$19.02
						10000	0000		949 05	***
Local Channel - Dedicated - 4-Wire VG per month	ULDV4	\$15.77	\$19.01	\$17.18	\$23.38	\$16.21	\$18.03	19.61	\$16.05	\$20.14
Locel Channel - Dedicated - DS1 per month	TMECS	\$35.52	\$44.35	\$38.57	\$43.80	\$43.80	\$38.91	\$35.68	\$37.20	\$40.27
1	41 ENC	634.21	\$30.RS	\$23.08	834 00	\$30.34	¥X	Ϋ́	\$44.13	\$23.78
Local Channel - Dedicated - US3 - Per mile per month Local Channel - Dedicated - DS3 - Facility Termination per month	ULDF3	\$536.23	\$598.84	\$531.90	\$635.09	\$669.01	\$526.67	\$498.87	\$582.93	\$607.28
						00000	0000		.000	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Local Channel - Dedicated - STS-1 - per mile per month	1L5NC	\$24.82	\$27.61	\$19.03	230.05	\$29.89	\$38.98	\$24.39	\$29.97	\$25.11
Local Channel - Dedicated - STS-1 - Facility Termination per month	ULDS1	\$202.62	\$001.01	14.0105	\$0.00	\$022.05	BC-100	\$9.000	4550.00	60.00
Local Channel - Dedicated - STS-1 - Facility Termination per month	ULDS1	\$502.62	\$681.61	\$516.91	\$610.64	\$693.02		\$531.39	4	\$555.92

BELLSOUTHEPB RATES NETWORK ELEMENTS AND OTHER SERVICES

\$0.35 \$15.83 \$165.21 \$3.91 NA NA NA \$15.48 \$16.86 \$6.88 \$838.65 \$225.59 \$54.13 \$165.21 \$2.46 \$1.25 \$75.83 \$0.02 \$18.33 \$17.74 \$17.74 \$0.35 \$6.88 \$840.61 \$0.17 \$0.17 **\$ \$ \$ \$** 돌돌돌 L \$0.76 \$94.98 \$179.81 \$23.33 \$34.84 \$264.80 \$275.76 \$286.31 NA \$19.14 \$19.14 \$21.57 \$32.53 \$43.08 NA \$54.26 \$32.25 \$9.69 \$179.61 \$3.36 \$1.93 \$94.98 \$21.42 20.04 \$0.04 20.71 ၁ \$2.88 \$0.57530 \$71.29 \$177.72 \$4.61 NA NA NA NA NA NA NA NA S15.88 \$13.92 \$11.62 \$226.81 \$114.00 \$12.98 \$720.38 \$32.10 \$17.40 \$17.40 \$4.61 돌돌돌돌 오 \$229.30 \$5.58 \$235.88 \$246.32 \$257.43 \$74.40 \$5.58 \$18.35 \$24.33 \$34.77 \$45.88 \$15.41 \$13.33 \$13.48 \$692.52 \$146.87 \$2.86 \$1.45 \$229.90 \$18.35 \$24.33 \$34.77 \$45.86 \$13.48 \$54.09 \$32.16 \$0.66 \$0.03 \$74.40 \$21.33 \$20.64 SE \$0.78 \$93.40 \$209.87 \$7.55 \$19.07 \$16.15 \$16.15 \$31.74 \$63.35 NA \$12.70 \$11.10 \$220.80 \$252.41 \$245.84 \$17.65 \$30.32 \$61.93 \$209.87 \$3.12 \$1.62 \$54.23 \$32.24 \$208.13 \$19.10 \$93.40 \$0.04 \$18.37 \$18.37 ž ž 3 \$12.06 \$1,088.67 \$236.32 \$6.45 \$200.01 \$8.52 NA S16.86 \$15.48 \$54.09 \$32.16 \$0.03 \$26.95 \$200.01 \$2.84 \$1.40 \$23.35 \$0.03 \$26.95 \$0.03 \$55.05 **\$**\$\$\$ **\$ \$ \$ \$** 챃 \$733.72 \$6.46 \$12.97 \$11.27 \$12.61 \$99.22 \$101.60 \$112.06 NA \$137.97 \$2.20 \$17.60 \$19.98 \$30.46 \$15.40 \$17.78 \$28.26 \$202.91 \$0.67 \$137.97 \$71.04 \$39.60 \$0.02 \$16.45 \$0.02 \$63.39 \$2.20 \$2.20 \$0.31 ≨ 8 \$0.60 \$99.79 \$163.88 \$15.48 \$163.88 \$3.13 \$1.78 \$10.25 894.83 \$10.25 \$966.49 \$213.22 \$6.31 \$63.73 \$33.10 \$6.31 \$0.03 21.33 \$99.79 \$0.03 21.33 图 8 2 3 돌돌돌 **劉왕왕** H ŽŽ \$196.90 \$208.11 \$231.79 \$0.69 \$78.68 \$4.53 \$4.53 \$30.42 \$54.10 NA \$11.93 \$733.93 \$210.87 \$4.53 \$139.58 \$2.61 \$1.26 \$22.43 \$13.33 \$32.11 \$14.37 \$15.21 \$11.93 736.6 \$0.68 \$79.69 \$0.03 \$0.04 \$17.81 ≨ ZZZZ UNCCC 11.5XX U1TD5 10100 10100 10100 1L5XX U1TD6 1L5XX U1TF3 UTES UTES 1L5XX U1TF1 1L5XX UTVZ MQ3 图图图 USOC DS1 Interoffice Channel - Dedicated Transport EEL - Per Mile per morth DS1 Interoffice Channel - Dedicated Transport EEL - Facility Termination per mo DS1 Channelization System per system per month DS1 Channelization Interface - VG per month Interoffice Channel - Dedicated - DSO - 56kbps - per mile per month Interoffice Channel - Dedicated - DSO - 56 kbps - Facility Termination per month interoffice Channel - Dedicated - DSO - 64kbps - per mile per month interoffice Channel - Dedicated - DSO - 64 kbps - Fecility Termination per month 2-wire VG Loop/DS1 Interoffice Channel - Dedicated Transport EEL 2-wire analog voice grade loop SL2 and DS1 ded Interoffice transport with channelization NRC - All Existing UNE Combination "Switch As is" Conversion Charge INRC - Switch As is" Conversion Charge - 1st NRC - "Switch As is" Conversion Charge - Add'i NRC - "Switch As is" Conversion Charge - Add'i (NRC rates above, if not ordered, are subject to true-up.) niscoffice Channel - Dedicated - 2-Wire VG - per mile per month interoffice Channel - Dedicated - 2-Wire VG - Facility Termination per month Interoffice Channel - Dedicated - STS-1 - per mile per month Interoffice Channel - Dedicated - STS-1 - Fectify Termination per month Interoffice Channel - Dedicated - DS1 - per mile per month Interoffice Channel - Dedicated - DS1 - Facility Termination per month Interoffice Channel - Dedicated - DS3 - per mile per month interoffice Channel - Dedicated - DS3 - Facility Termination per month Per edditional circuit in same DS1, Recurring - Zone 1
Per additional circuit in same DS1, Recurring - Zone 2
Per additional circuit in same DS1, Recurring - Zone 3
Per additional circuit in same DS1, Recurring - Zone 3 DS1 Channelized System per month
OCU-DP(data) Interface card per month (2.4-64kbs)
VG Interface card per month (DS0) 2-wre VG Loop per month, Zone 1 (Noie 1)
2-wre VG Loop per month, Zone 2 (Noie 1)
2-wre VG Loop per month, Zone 3 (Noie 1)
2-wre VG Loop per month, Zone 4 (Noie 1) NRC - Switch As is - EEL - Add'i NRC - Switch As is - EEL - Disconnect - 1st DS3 Channelized System per month
DS3 Interface per month (DS1 COCI) 2-wire VG Loop per month, statewide NRC - Switch As is - EEL- 1st Zone 2 Zone 3 Zone 3 Zone 4 DESCRIPTION

NashvilleTN NashvilleTN \$195.68 \$156.47 \$222.87 \$135.80 \$195.72 \$165.68 \$156.47 \$222.87 \$135.80 \$12.61 \$9.03 \$113.50 \$18.00 \$165.21 \$12.61 \$9.03 **\$ \$ \$ \$** \$274.14 \$289.11 \$303.52 NA \$1.93 \$32.67 \$47.64 \$62.05 \$44.44 \$58.85 NA NA \$28.87 SC TBA \$56.54 \$19.02 \$179.81 \$94.98 **\$**\$\$\$\$\$\$ ž ž Greensboro Charlotte NC Charlotte NC \$57.99 \$42.37 \$217.17 \$163.75 \$301.74 \$182.57 \$15.76 Greensboro \$237.45 \$217.17 \$163.75 NA NA NA NA \$0.5753 \$71.29 \$301.74 \$182.57 \$15.76 \$13.92 \$13.92 \$51.31 \$17.56 \$27.49 NC \$13.92 \$51.31 \$17.56 \$11.28 \$15.48 돌돌돌돌 \$235.35 \$242.64 \$255.37 \$268.93 \$22.38 \$29.67 \$429.67 \$55.86 \$1.46.87 \$1.46.87 \$1.46.87 \$12.36 \$22.36 \$22.36 \$22.36 \$15.41 \$15.21 \$1 \$15.21 \$55.41 \$19.16 **\$**\$\$\$\$\$\$\$ ž **\$**\$\$\$\$\$\$ ≨ \$190.74 \$134.43 \$186.69 Ordeans LA Orleans LA \$334.69 \$243.53 \$166.69 NA NA \$12.66 \$42.70 \$14.77 \$24.36 \$41.85 \$85.47 NA \$0.78 \$0.78 \$209.87 \$1.62 \$27.26 \$44.75 \$12.70 \$12.66 \$12.66 \$42.70 \$14.77 \$149.23 \$220.07 \$135.20 \$12.29 \$8.80 \$216.32 \$233.81 \$277.43 \$12.29 \$8.80 ž ¥ KY \$13.92 \$51.31 \$17.56 ≨ \*\*\*\*\* 돌돌돌 ≨≨≨ **\$**|\$|\$|\$|\$|\$ ≨ \$63.39 \$137.97 \$24.93 \$28.37 \$43.52 \$12.97 \$157.33 \$120.74 \$166.01 \$130.69 \$240.96 \$22.88 \$26.42 \$41.99 NA \$148.03 \$13.45 \$9.63 \$260.11 \$213.21 \$166.01 \$130.69 \$140.03 \$13.45 \$101.17 \$110.71 \$126.28 \$26.58 \$9.63 \$0.31 ž AL FL
AL FL
815.21 \$13.92
\$56.43 \$51.31
\$19.15 \$17.56
Orlando,
Miemi, Ft
Leud FL Ortando, Miami, Ft \$195.00 \$97.00 \$45.91 \$44.18 \$235.06 \$142.58 \$141,00 \$43,00 \$44.18 \$235.06 \$142.56 NA NA NA NA NA 80.60 \$99.79 \$163.68 \$13.39 \$9.59 \$30.00 Laud FL \$17.58 \$9.59 돌돌돌돌 \$79.69 \$139.58 \$1.26 26.65 41.64 \$204.34 \$129.33 \$251.00 \$30.00 AL \$15.21 \$58.43 \$19.15 \$13.33 \$15.21 Y X X X 890 **\$\$\$\$\$\$**\$ ≨ **\$**\$\$\$\$\$\$ ≨ ž USOC SOMAC SOMAC SOMAC UEAL4 4-wre VG Loop, per month, Zone 1 (Noie 1)

4-wre VG Loop, per month, Zone 2 (Noie 1)

4-wre VG Loop, per month, Zone 3 (Noie 1)

4-wre VG Loop, per month, Zone 4 (Noie 1)

4-wre VG Loop, per month, Zone 4 (Noie 1)

4-wre VG Loop, per month, Zone 4 (Noie 1)

DS1 intermine Channel - Dedicated Transport EEL - Per Mile per month
DS1 intermine Channel - Dedicated Transport EEL - Per Mile per month
DS1 Channelzation Nation per aystem per month
DS1 Channelzation Interface - VG per month
DS1 Channelzation Interface - VG per month
Per additional chrout in same DS1, Recurring - Zone 3

Per additional chrout in same DS1, Recurring - Zone 4

Per additional chrout in same DS1, Recurring - Zone 4

NRC - Switch As is - EEL - Add1

NRC - Switch As is - EEL - Disconnect - 1st

NRC - Switch As is - EEL - Disconnect - 1st

NRC - Switch As is - EEL - Manual vs. Elect - 1st

NRC - Switch As is - EEL - Manual vs. Elect - 1st

NRC - Switch As is - EEL - Manual vs. Elect - 1st | NRC - DS1 Channelization System - Interface VG - Add's | 4-wire 56 kbps Loop/DS1 Interoffice Channel - Dedicated Transport EEL NRC - 2-wre VG Loop - Add'1

NRC - Interoffice Channel - DS1- Facility Termination - 1st

NRC - Interoffice Channel - DS1- Facility Termination - 1st

NRC - DS1 Channelization System - 1st

NRC - DS1 Channelization System - Add'1

NRC - DS1 Channelization System - VG interface - 1st

NRC - DS1 Channelization System - VG interface - 1st

NRC - DS1 Channelization System - VG interface - Add'1

4-wire VG Loop/D81 Interoffice Channel - Dedicated Transport EEL

4-wire analog voice grade loop and DS1 ded interoffice transport with NRC 4-wreVG Loop - 1st

NRC 4-wreVG Loop - Add¹

NRC - DS1 - Interoffice Channel - Facility Termination - 1st

NRC - DS1 - Interoffice Channel - Facility Termination - Add¹

NRC - DS1 - Channel - Statem - 1st

NRC - DS1 Channel - System - 4dd¹

NRC - DS1 Channel - System - Add¹

NRC - DS1 Channel - Interoffice VG - 1st INTERIM NRC. FOR NEW EEL SUBJECT TO TRUE-UP: INTERIM NRCS FOR *NEW* EEL SUBJECT TO TRUE-UP: NRC - Switch As is - EEL - Disconnect - Add'l NRC - Switch As is - EEL - Manual vs. Elect - 1st NRC - Switch As is - EEL- Manual vs. Elect - Add'l 4-wire VG Loop, per month, statewide NRC - 2-wire VG Loop - 1st channelization Zone 2 Zone 3 Zone 1 Zone 4

BELLSOUTHEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

ļ				8							
ĕ	DESCRIPTION	OSOC	AL.	7	<b>Y</b> 5	Ϋ́	5	25	2	200	2
	DS0 digital 56 or 64 kbps loop and DS1 ded interoffice transport with channelization										
t	Zone 1	180	\$207.66	¥	\$109.12	ž	\$219.46	\$238.58	¥	\$278.93	¥
t	Zone 2	180	\$224.73	¥	\$113.21	¥	\$239.20	\$246.91	ž	\$296.34	ž
	Zone 3	TB0	\$280.78	ž	\$131.21	ş	\$288.44	\$261.48	¥	\$313.10	¥
L	Zone 4	TBO	ž	ž	¥	ş	¥	\$276.99	NA NA	٧N	¥
	4-wire 56 kbps Loop, per month, statewide	UNCDS	Š	¥	ş	ž	ž	ž	\$32.67	ž	\$42.23
1	4-wire 56 kbps Loop, per month, Zone 1 (Note 1)	TB0	¥	¥	\$26.44	¥	\$27.50	\$25.61	ž	\$34.26	¥:
1	4-wire 58 kbps Loop, per month, Zone 2 (Note 1)	180	ž	¥	\$30.53	ž	\$47.24	\$33.84	¥	\$51.67	Į:
	4-wire 58 kbps Loop, per month, Zone 3 (Note 1)	180	ž	ž	\$48.53	ž	\$96.48	\$48.51	¥	\$68.43	ž
	4-wire 56 kbps Loop, per month, Zone 4 (Note 1)	180	¥	¥	¥	ž	ş	\$64.02	ž	₹	ž
	il Per Mile per month	1L5XX	\$0.69	\$0.60	\$0.31	\$0.45	\$0.78	\$0.66	\$0.5753	\$0.76	\$0.35
	DS1 interoffice Channel - Dedicated Transport EEL - Facility Termination per mo	UNCB1	\$79.69	\$99.79	\$63.39	\$55.05	\$93.40	\$74.40	\$71.29	\$94.98	\$75.83
	DS1 Channelization System per system per month	UNCNI	\$139.58	\$163.88	\$137.97	\$200.01	\$209.87	\$146.87	\$177.72	\$179.81	\$165.21
	DS1 Channelization interface - OCU-DP per month	UNC1D	\$4.53	\$6.31	\$2.20	\$8.52	\$7.55	\$5.58	\$4.61	89.68	\$3.91
4	Per additional circuit in same DS1, Recurring - Zone 1	180	\$29.97	ž	\$28.42	ž	\$30.40	\$28.48	ž	\$37.46	ž
1	Per additional circuit in same DS1, Recurring - Zone 2	180	247.04	¥	\$32.41	Š	\$50.14	\$36.81	¥.	\$54.87	<b>≨</b>
$\downarrow$	Per additional circuit in same DS1, Recurring - Zone 3	180	\$73.31	¥	249.84	≨ :	268.38	\$51.38	¥:	\$71.63	Ž.
#	Per additional circuit in same DS1, Recuming - Zone 4	TBO	¥	¥	¥	ž	¥	\$66.89	¥	Š	¥
1	NRC - Switch As is - EEL- 1st	CINCCC	\$14.37	\$16.86	\$12.97	\$16.86	\$12.70	\$15.41	\$16.86	\$28.87	\$16.86
$\downarrow$	NRC - Switch As is - EEL - Add"	ONCCC	\$13.33	\$15.48	\$11.27	\$15.48	\$11.10	\$13.33	\$15.48	\$28.35	\$15.48
	NRC - Switch As is - EEL - Disconnect - 1st	CNCCC	\$15.21	\$13.92	\$12.61	\$13.92	\$12.66	\$15.21	\$13.92	IBA	\$13.92
	INRC - Switch As is - EEL - Disconnect - Add'i	UNCCC	\$15.21	\$13.92	\$12.61	\$13.92	\$12.68	\$15.21	\$13.92	TBA	\$13.92
	NRC - Switch As is - EEL - Manual vs. Elect - 1st	SOMAC	\$56.43	\$51.31	\$45.46	\$51.31	\$42.70	\$55.41	\$51.31	\$56.54	\$51.31
	NRC - Switch As is - EEL- Manual vs. Elect - Add'i	SOMAC	\$19.15	\$17.58	\$15.72	\$17.56	\$14.77	\$10.16	\$17.56	\$19.02	\$17.56
				Ortando,							
				Miami, Ft			New .		Greensboro		
7	INTERIM NRCS FOR NEW EEL SUBJECT TO TRUE-JP:			Laud FL			Oriens LA		Charlotte NC		MESTATION
$^{\dagger}$	NRC - 4-wire 56 kbps Loop - 1st	SOMAC	<b>≰</b> :	\$709.72	2401.71	≨ :	\$483.59	ž:	5489.04	¥ :	\$698.42
#	NRC - 4-wre 56 kbps Loop - Addi	SOMAC	Ž:	2403.43	\$203.04	ξ:	9313.37	Š	9337.31	\$	2
#	NRC - DS-1 Interoffice Channel - Facility Termination - 1st	SOMAC	ž	18.04	\$166.01	ž	\$186.68	₹ Ž	\$21/.1/	Š	\$0.081
	ND C 1-to-office Change Langith, Tomballon, Addil	04400	4	87 77	6130 A9	¥	\$140.23	Ą	\$163.75	¥	\$158.47
‡	NDC: New - DSI Chemelyalion System	COMPO	5								
‡	NRC - DS1 Channelization System - 1st	SOMAC	Š	\$238.43	\$302.82	ž	\$297.96	ž	\$338.55	ž	\$222.87
t	NRC - DS: Channelization System - Add'i	SOMAC	¥	\$145.55	\$184.20	¥	\$181.39	¥	\$200.08	¥	\$135.80
t	INRC - DS1 Channelization Interface OCU-DP card per month(2.4-84kbps) - 1st	SOMAC	ž	\$13.39	\$13.45	NA	\$12.29	¥	\$15.76	¥	\$12.61
	NRC - DS1 Channelization interface OCU-DP card per month(2.4-64kbps) - Add	SOMAC	¥	\$9.59	\$9.63	¥	\$8.80	¥	\$11.28	<b>¥</b>	\$9.03
1	4-wire 64 kbps Loop/DS1 interoffice Channel - Dedicated Transport EEL										
	4-wire analog voice grade loop and DS1 ded interoffice transport with channelization										
t	Zone 1	180	\$204.34	¥	\$109.12	¥	\$219.46	\$238.58	¥	\$278.93	¥
L	Zone 2	TBD	\$219.33	٧×	\$113.21	¥	\$236.20	\$246.91	٧×	\$296.34	¥
	Zone 3	T80	\$251.00	¥	\$131.21	¥	\$288.44	\$261.48	¥	\$313.10	¥
L	Zone 4	TBO	٧V	¥	¥	¥	¥	\$276.99	¥	¥	≨
L	4-wire 64 kbps Loop, per month, statewide	UDL64	¥	\$48.33	¥	¥	¥	¥	\$32.67	¥	\$42.23
L	4-wire 64 kbps Loop, per month, Zone 1 (Note 1)	TBD	¥	٧	\$26.44	¥	\$27.50	\$25.61	ž	\$34.28	¥
L	4-wire 64 kbps Loop, per month, Zone 2 (Note 1)	TBD	¥	¥	\$30.53	¥	\$47.24	\$33.94	¥	\$51.67	ž
	4-wire 64 kbps Loop, per month, Zone 3 (Note 1)	<b>TB</b> 0	¥	Ş	\$48.53	¥	\$96.48	\$48.51	¥	\$68.43	¥
	4-wire 64 lbps Loop, per month, Zone 4 (Note 1)	<b>TB</b> 0	¥	ž	¥	ž	ž	\$64.02	¥	¥	ž
Ħ	L - Per Mile per month	1L5XX	\$0.69	\$0.60	\$0.31	\$0.45	\$0.78	\$0.66	\$0.5753	\$0.76	\$0.35
	DS1 Interoffice Channel - Dedicated Transport EEL - Facility Termhation per mo	UITEI	\$79.69	\$99.79	\$63.39	\$55.05	\$93.40	\$74.40	\$71.29	\$94.98	\$75.83
#	DS1 ChannelZation System per system per month	5 C	\$138.50	\$103.00	10.10 10.10	\$2.00	\$3.12	\$2 BB	82 RR	87.38	\$100.41
#	DS1 Channelization interacts - OCC-UP per month  December of the come DS1 December - Zone 1	TRO	\$29.97	2 2	\$28.42	¥ ×	\$30.40	\$28.48	NA NA	\$37.46	N V
1	Per adomonal cacura at series Do I, Necessias P. Corie	200	460.01		-						

BELLSOUTHVEPB RATES

NashvilleTN \$267.79 \$195.60 \$195.64 \$1222.87 \$135.80 \$12.61 \$9.03 \$16.86 \$15.48 \$13.92 \$13.92 LashvilleTa \$698.42 \$195.68 \$195.68 \$156.47 \$135.80 \$12.61 \$20.14 \$0.35 \$75.83 \$13.92 \$13.92 \$51.31 \$17.56 \$165.21 \$1.25 \$16.86 \$15.48 \$165.21 \$17.56 \$75.83 \$16.86 \$15.48 \$13.92 \$19.02 \$3.91 \$9.03 ž ≨ 18A 18A \$56.54 \$19.02 \$0.76 \$94.98 \$179.81 \$28.87 \$28.87 TBA TBA \$18.05 \$16.83 \$0.76 \$94.98 \$179.81 \$19.02 \$28.87 \$28.35 \$C \$71.63 NA \$28.87 TBA TBA \$1.93 \*\*\* 돌[돌[돌**]**돌[돌]돌[돌 Greensboro Charlotte NC Charlotte NC \$163.75 \$301.74 \$182.57 \$15.76 \$11.28 Greensboro \$15.87 \$0.5753 \$71.29 \$16.86 \$15.48 \$13.92 \$553.80 \$489.04 \$337.51 \$217.17 \$163.75 \$200.06 \$15.78 \$11.28 \$14.82 \$0.5753 \$71.29 \$177.72 \$1.64 \$16.86 \$177.72 \$13.92 \$13.92 \$51.31 \$86.69 NA NA NA NA \$16.86 \$13.92 \$13.92 \$17.58 \$51.31 \$5.58 \$15.41 \$13.33 \$15.21 \$15.21 \$51.38 \$51.38 \$66.89 \$15.41 \$13.33 \$15.21 \$17.63 \$0.66 \$74.40 \$146.87 \$1.45 \$15.41 \$15.21 \$15.21 \$55.41 \$19.16 \$19.03 \$74.40 \$19.16 \$146.87 **444444 킬록볼록볼록** 9483.59 \$315.57 \$186.69 \$148.23 \$27.96 \$181.39 \$12.20 \$8.80 Ordeans LA \$430.71 \$74.41 \$186.69 \$149.23 \$220.07 \$135.20 \$16.21 \$0.78 \$93.40 \$209.87 \$14.94 \$0.78 \$209.87 \$16.2 \$12.70 \$11.10 \$12.29 \$12.66 \$12.66 \$42.70 \$14.77 \$12.70 \$11.10 \$12.66 \$12.66 \$12.70 \$11.10 \$12.66 \$12.66 \$14.77 \$50.14 \$99.38 \$42.70 **}** } 2 \$13.92 \$13.92 \$51.31 \$17.58 \$0.45 \$55.05 \$200.01 \$16.86 \$15.48 \$13.92 NA NA NA S16.86 \$15.48 \$23.38 \$22.26 \$0.45 \$55.05 \$200.01 \$10.86 \$16.86 \$51.31 **\$\$\$\$\$\$\$**\$ **\$**\$\$\$\$\$\$\$\$ \$12.61 \$12.61 \$45.46 \$15.72 \$130.69 \$240.96 \$148.03 \$13.45 \$17.18 \$0.31 \$63.39 \$137.97 \$12.97 \$11.27 \$12.61 \$12.61 \$263.64 \$166.01 \$130.69 \$331.77 \$202.63 \$16.28 \$0.31 \$63.39 \$137.97 \$166.01 \$15.72 \$2.20 \$12.97 \$11.27 \$401.69 \$70.82 \$9.63 \$32.41 \$49.94 NA \$12.97 \$11.27 \$12.61 \$9.63 8 \$18.02 \$0.60 \$99.79 \$163.86 \$1.78 \$15.86 \$15.48 \$477.33 \$124.32 \$45.81 \$44.18 \$235.06 \$13.39 \$13.39 \$709.72 \$483.45 \$238.43 \$145.55 \$13.39 \$51.31 \$17.56 Orlando, Mlami, Ft \$16.86 \$15.48 \$13.92 Maml, Ft \$19.01 \$0.60 \$99.79 \$163.88 \$45.91 \$13.92 \$51.31 \$17.56 Orlando, \$13.92 Laud FL NETWORK ELEMENTS AND OTHER SERVICES \$15.48 \$13.92 \$13.92 Laud FL \$9.59 \$6.31 \$14.53 \$14.37 \$13.33 \$15.21 \$15.21 \$15.77 \$0.69 \$79.69 \$139.58 \$0.69 \$79.69 \$139.58 \$15.21 \$56.43 \$19.15 \$13.33 \$14.37 \$13.33 \$15.21 \$73.31 \$56.43 \$19.15 \$14.61 \$1.28 \$15.21 **쇳쇳쇳쇳쇳쇳쇳** SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC ULDV4 1L5XX U1TF1 MQ1 UNCCC CNCCC CNCC CNCCC CNCC CNCCC CNCC CNCCC CNCC CNCC CNCC CNCC CNCC CN SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC MQ1 1D1VG UNCCC UNCCC UNCCC UNCCC SOMAC USOC TBD INTERIM NRCs FOR NEW EEL SUBJECT TO TRUE-UP:

NRC - 4-wre 64 kbps Loop - 1st

NRC - 4-wre 64 kbps Loop - Add¹

NRC - 551- Interoffice Channel - Facility Termination - 1st

NRC - DS1- Interoffice Channel - Facility Termination - Add¹

NRC - DS1- Interoffice Channel - Facility Termination - Add¹

NRC - DS1- Channelization System - 1st

NRC - DS1 Channelization System -NRC - 2-wer VG - Local Channel - 1st
NRC - 2-wer VG - Local Channel - 1st
NRC - 2-wer VG - Local Channel - 1st
NRC - DS - Facility Termination - 1st
NRC - DS - Channelization System - 1st
NRC - DS - Channelization System - Add's
NRC - DS - Channelization VG interface - 1st
NRC - DS - Channelization VG interface - 1st
NRC - DS - Channelization VG interface - 1st
NRC - DS - Channelization VG interface - 1st
NRC - DS - Channelization VG interface - 1st
NRC - DS - Channelization VG interface - 1st
NRC - DS - Channelization VG interface - 1st 4-wire VG Local Channel per month
DS1 Interoffice Channel - Dedicated Transport EEL - Per Mile per month
DS1 Interoffice Channel - Dedicated Transport EEL - Facility Termination per mo
DS1 Interoffice Channel - Dedicated Transport EEL - Facility Termination per mo 2-wire VG Local Channel per month

DS1 Interoffice Channel - Dedicated Transport EEL - Per Mile per month

DS1 Interoffice Channel - Dedicated Transport EEL - Facility Termination per mo

DS1 Interoffice Channels are system per anoth

DS1 Channels as Ion Transport month

DS1 Channels as Ion Transport month

NRC - Switch As Is - EEL - 1st

NRC - Switch As Is - EEL - Add'I Per additional circuit in same DS1, Recurring - Zone 2
Per additional circuit in same DS1 Recurring - Zone 3
Per additional circuit in same DS1, Recurring - Zone 4
NRC - Switch As is - EEL - 1st
NRC - Switch As is - EEL - Add1
NRC - Switch As is - EEL - Disconnect - 1st
NRC - Switch As is - EEL - Disconnect - 1st
NRC - Switch As is - EEL - Disconnect - Add1 INTERIM NRCS FOR NEW EEL SUBJECT TO TRUE-UP NRC - Switch As is - EEL - Disconneci - Add'i NRC - Switch As is - EEL - Manual vs. Elect - 1st NRC - Switch As is - EEL- Manual vs. Elect - Add'i NRC - Switch As is - EEL - Manual vs. Elect - 1st NRC - Switch As is - EEL - Manual vs. Elect - Add'i DS1 Channekzatkon Interface -VG per month
NRC - Switch As is - EEL- 1st
NRC - Switch As is - EEL - Add'!
NRC - Switch As is - EEL - Disconnect - 1st
NRC - Switch As is - EEL - Disconnect - 1st
NRC - Switch As is - EEL - Disconnect - Add'! NRC - Switch As is - EEL - Disconnect - 1st DESCRIPTION

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Zashvillet P NashvilleTP \$24.16 \$185.66 \$156.47 \$122.87 \$135.80 \$12.61 \$12.61 NA 195.68 \$156.47 \$51.31 \$17.56 \$15.48 \$13.92 \$13.92 \$51.31 180 **\$**\$\$\$ **\$**\$\$\$ 돌돌돌 \$19.02 \$154.59 \$184.88 \$214.04 NA \$59.61 \$89.90 \$119.06 \$28.87 \$28.35 TBA TBA \$56.54 \$19.02 \$72.55 \* \* \* \* \* \* \* \* \* ᢓᢓᢓ **\$**\$\$\$ ž 돌돌돌 Greensboro Charlotte NC Charlotte NC Greensboro \$714.84 \$562.23 \$92.67 \$217.17 \$163.75 \$301.74 \$182.57 NA \$0.5753 \$51.31 \$17.56 \$16.86 \$13.92 \$13.92 \$51.31 \$17.56 \$421.47 \$217.17 \$163.75 \$62.78 \$62.78 NA NA \$11.28 돌돌돌 돌돌돌돌 돌돌돌 돌돌돌돌 \$125.39 \$141.98 \$170.98 \$201.87 \$15.41 \$13.33 \$15.21 \$15.21 \$55.41 \$19.16 \$19.16 \$50.99 \$67.58 \$96.58 \$74.40 \$69.59 \$127.47 **\$**\$\$\$ **\$ \$ \$ \$ \$ \$ \$ \$** S 돌돌돌 Ordeans LA NA NA \$186.69 \$149.23 Orieans LA \$433.31 \$88.07 \$166.69 \$149.23 \$220.07 \$135.20 \$12.29 \$6.80 \$190.13 \$290.97 NA \$12.70 \$11.10 \$12.66 \$12.70 \$14.77 856.32 \$96.73 \$197.57 \$14.77 \$149.72 \$72.86 } 2 돌돌돌 ≤ **\$ \$ \$ \$** \$16.86 \$15.48 \$13.92 86 X X X X \$51.31 \$51.31 \$17.56 867.86 A A A A **\$**\$\$**\$ \$**\$\$\$\$\$\$\$ 돌돌돌돌 ¥ **\$**\$\$\$ \$973.56 \$961.69 \$1,017.36 NA \$448.92 \$276.60 \$166.01 \$130.69 \$63.07 \$63.07 \$61.16 \$96.85 \$12.97 \$11.27 \$12.61 \$12.61 \$45.46 GA \$45.46 \$15.72 \$166.01 \$130.69 \$240.96 \$146.03 \$115.79 \$123.90 \$159.57 NA \$52.40 \$60.51 \$96.18 \$52.40 \$60.51 \$96.18 NA \$387.38 \$9.63 ≨ \$16.86 \$13.92 \$13.92 \$51.31 \$51.31 Orlando, BELLSOUTWEPB RATES NETWORK ELEMENTS AND OTHER SERVICES \$124.32 \$44.18 \$235.06 \$142.56 \$13.39 Mlaml, Ft Laud FL Orlando, \$80.00 \$17.58 Laud FL \$0.60 \$99.79 NA NA NA NA NA NA 18.91 \$51.31 \$9.58 돌돌돌 **\$ \$ \$ \$** 돌돌 ٤ \$14.37 \$15.21 \$15.21 \$56.43 \$19.15 \$84.85 28 X X X X žž 돌돌돌돌 돌돌돌 ₹ 돌돌돌돌 ₹ ž SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC SOMAC NUCCC CUNCCC CUNCCC NUCCC NOCCC NOCCC SOMAC SOMAC USLXX 081 180 180 180 OSOC **8 8 8 8** 自自自自 DS1 Loop, per month, Zone 4 (Note 1)

DS1 Interoffice Channel - Dedicated Transport EEL - Per Mile per month

DS1 Interoffice Channel - Dedicated Transport EEL - Facility Termination per mo
Per additional circuit in same DS3 - Zone 1

Per additional circuit in same DS3 - Zone 2

Per additional circuit in same DS3 - Zone 3 INTERIM NRCs FOR NEW EEL SUBJECT TO TRUE-UP:

NRC - 4-wre Local Channel - VG - 1st

NRC - 4-wre Local Channel - VG - 1st

NRC - 51 - Facility Termination - 1st

NRC - DS1 - Facility Termination - Add'i

NRC - DS1 - Channelization System - 1st

NRC - DS1 Channelization System - 1st

NRC - DS1 Channelization System interface VG - 1st

NRC - DS1 Channelization System interface - Add't

NRC - DS1 Channelization System interface - Add't

DS1 Loop/DS1 Interoffice Channel - Dedicated Transport EEL

Zone 1

Zone 2 INTERIM NRCs FOR NEW EEL SUBJECT TO TRUE-UP: NRC - DS1 Loop - 1st NRC - DS1 Loop - Add'I NRC - DS1 Interoffice Channel - Facility Termination - 1st NRC - DS1 Interoffice Channel - Facility Termination - Add1 DS1 Loop/DS3 Interoffice Channel - Dedicated Transport NRC - Switch As is - EEL - Disconned - Add'l NRC - Switch As is - EEL - Manual vs. Elect - 1st NRC - Switch As is - EEL - Manual vs. Elect - Add'l NRC - Switch As is - EEL - Manuel vs. Elect - 1st NRC - Switch As is - EEL - Manuel vs. Elect - Add Per additional circuit in same DS3 - Zone 4 NRC - Switch As is - EEL - Add'I NRC - Switch As is - EEL - Disconnect - 1st DS1 Loop, per month, statewide
DS1 Loop, per month, Zone 1 (Note 1)
DS1 Loop, per month, Zone 2 (Note 1)
DS1 Loop, per month, Zone 3 (Note 1)
DS1 Loop, per month, Zone 4 (Note 1) DS1 Loop, per month, statewide
DS1 Loop, per month, Zone 1 (Note 1)
DS1 Loop, per month, Zone 2 (Note 1)
DS1 Loop, per month, Zone 3 (Note 1) NRC - Switch As is - EEL- 1st DESCRIPTION Zone 3 Zone 4 Zone 3 Zone 2 Zone 4 Zone 1

			BELLSOUTH NETWORK AND OTHER	BELLSOUTHVEPB RATES NETWORK ELEMENTS AND OTHER SERVICES		•					Exhib Rates - Page
Ē	DESCRIPTION	USOC	¥	7	V9	ΚY	3	SMS	NC	၁ၭ	TN
+	Inca intemptice Channel - Dedicated Transport FFL - Per Mile per month	1L5XX	\$11.93	\$10.25	\$8.46	\$12.06	\$16.15	\$13.48	\$12.98	\$19.14	\$6.88
+	Dog tyleroffice Channel - Dedicated Transport FFI - Facility Termination Darmo	U1TF3	738.6	994.83	\$717.60	\$1,112.02	\$1,131.09	\$686.84	\$720.38	\$904.49	\$840.61
+		MQ3	\$210.87	\$213.22	\$202.91	\$236.32	\$245.84	\$229.30	\$226.81	\$204.07	\$225.59
+	IDS3 Channeization Interface -DS1 per month	1PQE1	\$4.53	\$6.31	\$0.67	\$8.52	\$7.55	\$5.58	\$4.61	\$9.68	\$3.91
+	NOC. Seits Asia. FFI. 1st	ONCCC	\$14.37	\$16.86	\$12.97	\$16.86	\$12.70	\$15.41	\$16.86	\$28.87	\$16.86
╁	NDC - Switch As Is - FEL - Add'i	UNCCC	\$13.33	\$15.48	\$11.27	\$15.48	\$11.10	\$13.33	\$15.48	\$28.35	\$15.46
+	NRC - Switch As is - EEL - Disconnect - 1st	UNCCC	\$15.21	\$13.92	\$12.61	\$13.92	\$12.66	\$15.21	\$13.92	TBA	\$13.82
$\vdash$	INRC - Switch As is - EEL - Disconnect - Add'i	UNCCC	\$15.21	\$13.92	\$12.61	\$13.92	\$12.66	\$15.21	\$13.92	TBA	\$13.92
┞	NRC - Switch As is - EEL - Manual vs. Elect - 1st	SOMAC	\$56.43	\$51.31	\$45.48	\$51.31	\$42.70	\$55.41	\$51.31	\$56.54	\$51.31
╀	NRC - Switch As is - EEL- Manual vs. Elect - Add'i	SOMAC	\$19.15	\$17.56	\$15.72	\$17.58	\$14.77	\$19.16	\$17.56	\$19.02	\$17.56
$\vdash$				Ortando,			3		and and and		
	INTERIM NOC. FOR NEW FF! SUBLECT TO TRUE LIP:			Laud FL			Orteans LA		Charlotte NC		NashvilleTN
+	ND DEALON 1st	SOMAC	¥Z	¥	\$53.46	ž	¥	NA	\$714.84	NA	¥
$\pm$	No. Don. Addi	SOMAC	ž	ž	\$319.54	V.	٧V	NA	\$421.47	¥	ž
$\pm$	INRC - DS3 - Interoffice Channel - Facility Termination - 1st	SOMAC	Y.	\$879.42	\$959.44	¥	\$882.49	¥	\$794.94	¥	\$905.50
$\pm$	INRC - DS3 - Interoffice Channel - Facility Termination - Add"	SOMAC	¥	\$542.41	\$623.26	٧	\$573.28	¥	\$579.55	¥	\$565.26
Н	NRC - DS3 Channelization System - 1st	SOMAC	ž	\$408.24	\$453.17	ž	\$413.85	¥:	\$428.07	ž	\$423.18
Н	NRC - DS3 Chennelization System - Add'l	SOMAC	<b>≨</b>	\$301.27	\$320.08	ž	\$292.33	2 2	\$45.78	2 2	\$13 A1
	NRC - DS3 Channelization System DS1 Interface - 1st	SOMAC	ž	\$13.39	\$13.45	Y S	87.214	Ž	\$13.70		2003
_	NRC - DS3 Channelization System DS1 Interface - Add'i	SOMAC	¥	AC AC	38.03	Ş	00.00	2	07.114	5	20.00
4	DS-1 Local Channel DS-3 Interoffice Channel - Dedicated Transport EEL	44,650	626 60	36 770	638 67	643 AO	643 BO	\$38 91	\$35.68	\$37.20	\$40.27
$\pm$	DS1 Local Channel per month	1 5xx	\$11.93	\$10.25	\$6.46	\$12.06	\$16.15	\$13.48	\$12.98	\$19.14	\$6.88
$\pm$	Des Interoffice Channel - Dedicated Transport FFE - Facility Termination per mo	UITES	\$736.60	\$994.83	\$717.60	\$1,112.02	\$1,131.09	\$686.84	\$720.38	\$904.49	\$840.61
$\pm$	DS3 Channelization System per system per month	MQ3	\$210.87	\$213.22	\$202.91	\$2.94	\$3.12	\$2.86	\$2.88	\$3.36	\$2.48
L	DS3 Channelization interface -DS1 per month	1PQE1	\$4.53	\$6.31	\$0.67	\$1.40	\$1.62	\$1.45	29.5	\$1.93	\$1.25
L	NRC - Switch As is - EEL- 1st	UNCCC	\$14.37	\$16.86	\$12.97	\$16.86	\$12.70	\$15.41	\$16.86	\$28.87	210.00
H	NRC - Switch As is - EEL - Add"	CINCCC	\$13.33	\$15.48	\$11.27	\$15.48	511.10	\$13.33	\$10.46	\$40.33	\$13.40
Н	NRC - Switch As is - EEL - Disconnect - 1st	CNCCC	\$15.21	\$13.92	\$12.61	\$13.92	\$12.66	12.614	\$13.92	104	\$13.94
Н	NRC - Switch As is - EEL - Disconnect - Add'il	ONCCC	\$15.21	\$13.92	\$12.61	\$13.92	\$12.66	12.614	\$13.82	100	66131
$\exists$	NRC - Switch As is - EEL - Manual vs. Elect - 1st	SOMAC	\$56.43	\$51.31	45.40	\$31.31	214.77	\$10.4 \$10.4	\$17.56	\$19.02	\$17.56
$\pm$	INRC - Switch As is - EEL- Manual vs. Elect - Add1	SOMAC	618.13	Ortando	\$10.16	200	,,,,,				
				Mlami, Fr			X.		Greensboro		
_	INTERIM NRCs FOR NEW EEL SUBJECT TO TRUE-UP:			Laud FL			Orieans LA		Charlotte NC		Nashville
Н	NRC -DS1 Local Channel - 1st	SOMAC	¥	\$246.50	\$400.37	≨:	2434 53	Ž.	\$334.40	<b>X X X</b>	9377.90
$\exists$	NRC -DS1 Local Channel - Add'i	SOMAC	Ž	\$230.49	\$312.68	<u> </u>	282 F4	2	\$794 P4	2	980 45
$\pm$	INRC-DS3 interdiffee Channel - Facility   emination - 1st	SOMAC	2	\$552 R1	641.1	Ž	644.52	ž	\$579.55	¥	643.07
$\pm$	INC. USS Merchands Chemies Fraction (1917)	SOMAC	V V	\$344.18	\$386.41	ž	\$352.89	İ	\$476.24	NA NA	\$362.09
$\pm$	NEO DOS Cheminakanon Cretera - Addil	SOMAC	ž	\$248.67	\$264.84	¥	\$241.87		\$321.89	¥	\$248.17
$\pm$	NDC - DC3 Changetration System DS4 Interface - 1st	SOMAC	ž	\$13.39	\$13.45	NA NA	\$12.29		\$15.76	¥	\$12.61
$\pm$	NDC - DA3 Channeling System DS1 Interface - Add"	SOMAC	ž	\$9.59	\$9.63	٧¥	\$8.80	¥	\$11.28	¥	\$9.03
$\pm$											
£											
L	Notes:										
$\vdash$	<u>edive May 1, 2000 statewide rales will be replaced by Deaveraged Lo</u> les by Zone where avallable. Until approximately December 31, 2000						_			-	
	auch time that BelSouth billing systems have been developed to nandle the										
_	level only. After December 31, 2000 or such time that the billing systems have										
	been developed to handle the new zone rate structure, debouth will begin being our unamant to CLEC-1's interconnection agreement. The status of the rates										
_	1 shown by state is as follows:										
Ł	_										

\$0.004 \$67.50 \$67.50 \$1.50 \$30.00 \$0.50 NA \$0.008 \$0.004 \$54.85 \$0.004 \$54.95 \$0.004 20.00 ž ž **\$**\$\$\$\$ ž ž ZZZ ≨ž ž žž ş Z \$0.004 \$47.30 \$0.0000364 \$0.0002862 \$0.0032344 \$54.72 \$0.0000357 \$0.0005227 \$6.38 \$0.9583 \$27.84 NA \$22.63 \$2.73 \$42.95 \$2.73 \$5.64 NA NA \$0.004 \$54.95 \$0.001 물물물물 **\$**\$\$\$ ₹ žž žĮ≨ ≨Į≨ ပ္တ ž \$0.004 \$47.30 \$0.0000384 \$0.00365 \$0.00383 \$0.00004 \$0.00050 \$305.00 \$0.0003 \$0.0032 \$54.61 \$7.05 \$0.96 \$26.94 \$23.82 \$23.82 \$5.63 NA NA 82.73 NA NA NA NA NA \$0.004 \$54.95 \$0.001 ₹ ž ž ≨I≨ ဗ္ \$0.0001179 \$0.0032089 \$54.62 \$0.000354 \$0.0000364 \$0.0005321 \$8.46 \$0.96 \$25.52 NA \$17.04 \$1.83 \$11.32 \$0.96 \$25.52 NA \$16.05 \$1.93 \$0.96 \$25.52 NA \$16.05 \$5.63 NA NA \$0.004 \$54.95 \$0.001 \$0.004 žŽ Į≨I≨ ŹŽ SE ŽŽ \$0.00019 \$0.0024 \$47.3000 \$0.0000300 \$0.004 \$47.30 \$0.0000364 \$0.0005305 \$1.39 \$8.30 \$0.73 \$18.14 NA \$11.40 \$12.27 \$1.39 \$8.30 \$0.73 \$18.14 \$6.29 \$0.73 \$18.14 NA \$54.95 \$12.27 % 14 27 NA 14 27 žž ž ≨ ≱ ≨≨ žŽ 5 \$0.0008611 \$0.0032357 \$55.68 \$0.000365 \$0.004 \$47.30 \$0.0000364 \$0.0010 \$30.59 \$3.22 NA NA NA NA \$0.0010 \$1.19 NA NA NA 28 87 X X \$0.004 \$54.95 \$0.001 ž žž **≱** ₹ 80.0001275 \$0.0062548 \$28.25 \$0.0000434 \$0.0136327 \$28.85 \$0.0000434 \$0.0034555 \$47.30 NA 10.0004868 \$12.81 NA NA \$18.94 NA \$ \$ \$ \$ \$ \$ \$ \$ \$6.57 \$0.76 \$16.94 X X 5 X X \$12.81 ž 쇷美 ŽŽ ≨≸ žž 5 \$0.004 \$47.30 \$0.0000364 BELLSOUTWEPB RATES NETWORK ELEMENTS AND OTHER SERVICES \$0.004 \$54.95 \$0.001 \$0.008 \$54.95 \$0.001 **1222222** 돌돌돌돌 8 ₹ [골|골|골|골|골|골 ≸I≨ ₹ ž 돌돌돌돌 žŽ ŽŽ \$0.004 \$47.30 \$0.0000364 \$0.0002 \$0.0033 \$55.19 \$0.00004 \$7.13 \$0.97 NA \$15.88 NA \$17.75 \$0.0005 \$1.97 \$10.04 \$0.97 \$10.04 \$5.69 NA NA NA \$0.97 \$27.37 \$0.004 \$54.95 \$0.001 817.75 \$1.97 ŹŽ ₹ ₹ž ŽŽ ž ₹ SOMAN SOMAN SOMAN NBFCX SOMAN SOMAN NIA NIA SOMAN SOMAN NBR1X SOMAN SOMAN N8FTX N8FTX XTTX XTTX 8 8 8 8 8 § § USOC 題題 ≨≸ ≨≨ ≸ ≸ ž RC - OSS OLEC Daily Usage Fier Data Transmission (CONNECT DIRECT).

Accass Daily Usage Fiel (ADUF)

RC - ADUF, Message Processing, per message

RC - ADUF, Data Transmision (CONNECT:DIRECT), per message

Enhanced Optional Daily Usage Fier. Message Processing, Per Message

Enhanced Optional Daily Usage Fier. Message Processing, per magnetic tape

Enhanced Optional Daily Usage Fier. Message Processing, per magnetic tape

Enhanced Optional Daily Usage Fier. Message Processing, per magnetic tape

Enhanced Optional Daily Usage Fier. Message Processing, per magnetic tape

Enhanced Optional Daily Usage Fier. Data Transmishon (CONNECT). Recovery of incremental OSS costs, per CLP, per month
RC - OSS OLEC Daily Usage File: Recording, Per Message
RC - OSS OLEC Daily Usage File: Message Processing, Per Message
RC - OSS OLEC Daily Usage File: Message Distribution, Per Magnetic Tape
RC - OSS OLEC Daily Usage File: Message Distribution, Per Magnetic Tape NRC - Addf!
NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'!
NRC - Incremental Charge - Manual Service Order - Add'!
Multiple Inter LATA Carrier Routing per Carrier Requested per 8XX # NRC - Disconnect Charge - 1st
NRC - Disconnect Charge - Add'1
NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'1
NRC - Incremental Charge - Manual Service Order - Add'1
NRC - Incremental Charge - Manual Service Order - Disconnect
Per 8XX # Established with POTS Translations for message

for 8XX Numbers, w/Optional Complex Features, per message

8XX Access Ten Digit Screening Svc. W/POTS No. Delivery for BXX Numbers, with Optional Complex Features, per query

8XX Access Ten Digit Screening Svc. WIPOTS No. Delivery NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'I
NRC - Incremental Charge - Manual Service Order - Discor SWA 3XX 708 Free Diaking Jen Digit Screening Service (Note 2).

8XX Access Ten Digit Screening (all types), per call (Note 2).

8XX Access Ten Digit Screening Svc. W/8XX No. Delivery. NRC - Addf!
NRC - Incremental Charge - Manual Service Order - 1st
NRC - Incremental Charge - Manual Service Order - Add'!
Per 8XX # Established w/o POTS (w/8XX No.) Translations per query
| with Optional Complex Features, per query
| BXX Access Ten Digit Screening Svc. Wisdo No. Delivery per message
with Optional Complex Features, per message
Reservation Charge per 8XX number reserved NRC - Disconnect Charge - 1st NRC - Disconnect Charge - Add' per message DESCRIPTION

\$0.91 \$1.19 \$1.20 \$1.21 NA NA \$0.08 NA \$0.00 \$0.12 \$0.125366 \$0.12 \$0.1293459 \$0.15 \$0.125366 \$0.12 \$0.1293459 \$0.15 \$0.125366 \$0.12 \$0.1293459 \$0.15 \$0.125360 \$0.12 \$0.1293459 \$0.15 \$0.125360 8510.00 NA NA NA NA \$355.00 \$0.041003 \$0,0000 \$395.00 \$62.00 \$155.00 \$510.00 \$0.50 NA NA \$0.0003 NA NA \$91.00 \$3.00 ₹ ž≨ ≨ \$156.33 \$0.0000452 \$0.000442 \$0.0001108 NA NA \$21.79 \$21.79 \$277.07 \$42.95 \$62.00 \$61.62 NA \$27.84 \$27.84 \$396.55 \$7.34 \$0.9583 \$27.84 NA \$5.64 \$5.64 \$0.0003 \$0.013400 \$91.00 \$82.26 \$26.84 NA \$155.00 \$510.00 NA NA NA \$155.00 \$510.00 NA \$132.88 \$0.0000 \$338.98 \$62.00 \$0.96 \$26.94 NA \$5.63 NA \$6.59 NA NA NA NA ź \$0.0000446 \$0.0142132 \$63.63 NA NA NA \$161.12 \$0.000102042 \$0.0001052 \$0.0001115 \$21.56 \$199.72 \$134.06 \$25.52 \$16.05 \$21.56 \$169.72 \$154.06 \$25.52 \$16.05 \$406.53 \$62.00 \$9.42 \$0.96 \$25.52 NA \$5.63 \$5.63 86.59 83.77 NA NA \$17.05 \$16.31 \$19.48 \$13.1.96 \$13.49 \$12.04 \$1.00 \$1.0 \$0.000418 \$0.0103774 \$48.17 NA \$18.14 NA \$406.71 \$62.00 \$0.73 \$0.73 \$18.14 NA \$4.27 \$1.6016 NA \$1.6249 NA NA \$0.0856 \$0.1071 \$7.000.00 \$250.00 \$255.00 \$225.00 \$0.00008 \$0.00938 NA NA NA NA \$329.98 \$62.00 \$11.24 \$6.97 žŽ ₹ž \$7,000.00 \$7,000.00 \$250.00 \$225.00 \$0.0000870 \$0.9680296 \$0.0776409 \$0.0976964 \$0.0000338 \$0.0105874 \$50.30 NA \$18.94 NA \$270.00 \$62.00 \$340.67 ¥ 20 × × \$7.33 \$0.76 \$18.94 NA \$4.75 \$4.48 ≨ \$1.21 \$1.00 \$1.00 \$1.25 \$1.00 \$1.25 \$1.00 BELLSOUTWEPB RATES NETWORK ELEMENTS AND OTHER SERVICES \$0.0003 \$0.041003 NA NA NA NA \$62.00 \$0.00004 \$64.00 ≨ žž 디질질질 **\$**|\$|\$|\$ \$0.00004 \$0.041003 \$64.36 \$148.72 \$18.79 \$171.98 \$135.70 \$25.93 \$16.31 \$18.79 \$171.98 \$135.70 \$25.93 \$376.12 \$62.00 \$0.0001 \$25.93 NA \$0.97 \$27.37 NA \$9.61 \$5.69 NA SOMAN USOC NBFMX SOMAN SOMAN SOMAN SOMAN SOMAN NBFAX SOMAN SOMAN N8FDX CCST SIGNAL INC TRANSPORT PLETANCE IN TAXABLE IN TAXABL CETATCR EAL VERCESSION

Operator Provided Cail Handling per min - Using BST LIDB

Operator Provided Cail Handling per min - Using Foreign LIDB

Operator Provided Cail Handling per min - Using Foreign LIDB

Call Completion Access Termination Charge per call attempt
Operator Provided Cail Handling, per call

Culty Automated Cail Handling per call - Using Foreign LIDB

Fully Automated Cail Handling per call - Using Foreign LIDB

Fully Automated Cail Handling per call - Using Foreign LIDB

Fully Automated Cail Handling per call - Using Foreign LIDB

Fully Automated Cail Handling per call - Using Foreign LIDB

Foressional recording of name (OCP alone)

Professional recording of name (OCP alone)

Professional recording of name (OCP alone)

EBAS or beck-and loading, per TOS switch

AABS or back-and loading, per NOS switch

Recording Charge per Branded Announcement - Disconnect - Bubsequent

Recording Charge per Branded Announcement - Disconnect - Subsequent LIDB Common Transport per query
LIDB Validation per query
LIDB Originating Point Code Establishment or Change - NRC
LIDB Originating Point Code
LIDB Originating Point Cod NRC - Addit NRC - Incremental Charge - Manual Service Order - 1st NRC - Incremental Charge - Manual Service Order - Addit Call Handling and Destination Features NRC - 1st NRC - Addri NRC - Incremental Charge - Manual Savice Order - 1st NRC - Incremental Charge - Manual Savice Order - Addil THE INFORMATION DATABASE ACCESS (LDB) Change Charge per request NRC - Add

BELLSOUTHEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

\$1.16 NA \$0.921083   \$1.16 NA \$1.00 NA \$1.16 NA \$1.00 NA NA \$1.00 NA		500	-	ī	¥8	¥	٧ <u>-</u>	MS	2	ည္တ	Z
NA   \$116   NA   \$100   NA   \$111   NA											
NAT   11.6   NA   10.00   NA   11.1   NA   10.00   NA   NA   NA   NA   NA   NA   NA		YN.	\$1.18	П	\$0.921083	¥	\$0.86	\$1.14	\$1.15	21.13	£ 2
VII.   NA   \$10.00   NA   \$1.10   NA   \$1.00   NA   NA   NA   NA   NA   NA   NA	ferification, per minute	Š	\$1.18		\$0.921083	¥	\$0.88	\$1.14	\$1.15	2	¥2 0
NA   \$1.00   NA   \$1.01   NA   \$1.111   NA   NA   \$1.00   NA   \$1.111   NA   NA   \$1.00   \$1	enfication and Emergency interrupt, per minute	×.	٧×	\$0.80	¥	\$1.00	ž	¥:	1000	¥ :	30.90
March   Marc	enfication, per call	ΥN	ž	\$1.00	¥	\$1.11	¥	¥	\$0.65	¥2	CA. I
Column	OFFICERON AND EMPTGEDY HINDING POLICES						0,00	0,00	40.082	\$0.10	\$0.10
NA	INCOLOR I Assist Call Completion Access Svc (DACC), per cell attempt	N/A	\$0.10	\$0.10	\$0.10	\$0.10	20.10	20.00	AN AN	80.00	¥N
NA	Inchair Acres Term charae per completed call	N/A	٧×	7	ž	¥	Y S	800000	0110	\$0.0124036	\$0.15
NA	The contract factor in the contract of the con	N/A	\$0.0235		0.0097497	\$0.0086	\$0.00	40.0 100£00	NAM.	MA	V.
10,000   1	Under Services interception dues Indete	¥	¥	ž	₹	\$0.0055	Š	¥ 2	CAL CO	2000	\$0.275
1,1000.00   13,0	Laber Services mercept per mississipping of the percell		\$0.275	Н	\$0.275	\$0.275	\$0.275	\$0.275	\$0.20000	_	00000
Sizon	INCIDIT ASSISTANCE ACCESS SOLVING CALLS		\$3,000.00		\$3,000.00	\$3,000.00	\$3,000.00	\$3,000.00	32,000.00	_	300
1,250,00   1,250,00	rofessional recording of name (UA alone)		\$7,000.00	H	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	\$7,000.00	т	30.000
NA   \$255.00   \$225.00   \$275.00	rofessional recording of name IDA and DOT alone		\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	\$250.00	00.0674	37.00.76
NA   \$10.00   \$270.00	RAM or front-end loading, per TOP 5 switch		\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00	\$225.00
NA   \$15.62   \$15.64   \$15.6	ABS or back-end loading, per IVS		\$270.00	\$270.00	\$270.00	\$270.00	\$270.00	\$270.00	\$270.00	\$270.00	\$270.00
NA   \$15.51   NA   NA   NA   NA   NA   NA   NA   N	BAS or 0. automation loading, per NAV shelf	A STATE	10 a	AM	¥Z	ž	¥	Ϋ́	٧X	ž	¥
NIA   \$55.52   \$43.64   \$38.95   \$43.85   \$43.85   \$43.85   \$55.48   \$55.	ecording Charge per Branded Announcement - Disconnect - Initial	YN.	\$9.61	¥	ž	¥	¥	¥	ž	ž	≨
NA   \$36.52   \$43.64   \$38.36   \$430.50   \$430.80   \$442.80   \$444.80   \$4	ecording charge per Brance Allocated and a second a second and a second a second and a second a second and a second and a second and a										
NA   \$15.52   \$15.54   \$15.56   \$15.55   \$15.56   \$15.55   \$15.5	一大学の 一大学の一大学の一大学の一大学の一大学の一大学の一大学の一大学の一大学の一大学の					610.00	642 62	438 Q1	\$35.68	\$37.20	\$133.81
NA	Control of the Control of the Both	N/A	\$35.52	\$43.64	\$36.36	\$30.32	20.00	450.00	6524 48	4574 81	SAGR 97
NA	Maccord Transport - Local Community and Comm	ΥN	\$503.57	\$242.45	\$358.15	\$637.46	\$338.08	\$484.03	\$467.69	\$462.81	\$486.83
NA	NOV.	WA	\$442.84	\$226.44	\$31Z.68	\$0.00 B	62300	6 4 B B K	AM	Ž	¥
NA   \$5.216	Constant Change 1st	V.V	\$46.28	¥	ž	ž	\$33.02	2000	42	¥2	¥
SOMAN         \$61.99         NA         \$44.22         NA         \$18.46         \$27.41         NA         \$1.17         NA           TBD         NA         NA         \$18.46         \$27.41         NA         \$3.17         NA           SOMAN         \$28.27         NA         \$18.46         \$27.41         \$1.77         NA           NA         \$18.62         \$10.45         \$10.46         \$10.40         \$17.29         \$94.96           NA         \$18.61         \$46.91         \$147.07         \$256.16         \$140.49         \$17.29         \$94.96           NA         \$18.61         \$44.16         \$11.75         \$231.16         \$140.49         \$12.77         \$10.669         \$147.21         \$12.07         \$10.00         \$12.07         \$10.00         \$12.07         NA         \$1.10	NDC Obcomed Chame - Add"	N/A	\$32.18	ž	ž	٤:	\$63.34	450.02	48 15	SR7 99	ž
SOMAN   S19.05   NA	AUDC Incremental Chama-Manual Svc Order - NRC - 1st	SOMAN	\$61.99	ž	277	£ :	5	AIN AIN	\$1.77	¥	ž
SOMAN         \$29.27         \$2.70         \$1.00 <t< td=""><td>NBC - Incremental Chame-Manuel Svc Order - NRC -eddl</td><td>180</td><td>ž</td><td><b>≨</b></td><td>Š</td><td>2 2</td><td>410 48</td><td>27.41</td><td>ΨN.</td><td>\$3.11</td><td>ź</td></t<>	NBC - Incremental Chame-Manuel Svc Order - NRC -eddl	180	ž	<b>≨</b>	Š	2 2	410 48	27.41	ΨN.	\$3.11	ź
NA	NRC - Incremental Charge-Manual Svc Order - NRC-Disconnect	SOMAN	228.21	¥ 200	AE22	\$0.45	\$0.78	\$0.6598	\$0.5753	\$0.7598	\$23.00
NA   \$198.6   \$198.7   \$10.00	inscise Transport - Dedicated DS1 Level Interoffice per mile per mo	¥	\$0.6923	\$0.6013	\$0.4323	46.06	603 40	674.40	\$71.29	894.98	\$90.00
NA   \$118 10   \$11.75   \$231.16   \$106.69   \$147.31   \$163.75   \$162.70   NA   NA   NA   NA   \$16.34   NA   NA   NA   \$16.34   NA   NA   \$16.34   NA   NA   \$16.34   \$20.65   NA   NA   \$16.34   NA   \$16.34   \$20.65   \$26.52   \$38.07   \$39.63   \$20.0000   \$20.000	Insciony Transport - Dedicated DS1 Level Interoffice per facility termination per	٧×	\$79.69	\$88.78	\$/0.4/	\$33.03	\$140.49	\$196.28	\$217.17	\$216.27	\$100.49
NA   \$1818   \$4418   \$1117   \$20.00   \$28.56   NA	NAC: 18	¥	\$198.15	18.0	10.74	4233 1B	\$106.89	\$147.31	\$163.75	\$162.70	\$100.49
NA   \$20.54	NRC - Add'I	Y.	\$148.18	2	C) TITE	AN AN	\$20.00	\$26.56	ž	¥	AA
SOMAN   \$27.37	INRC - Disconnect Charge - 1st	¥2	\$50.44	5	42	¥2	\$18.34	\$21.61	ž	¥	¥
SOMAN   \$27.37	NRC - Disconnect Charge - Add'i	¥2	\$20.42	<b>\$</b>	218 94	ĄN	\$18.14	\$25.52	\$38.07	\$39.63	¥
SOMAN   \$12.97	NRC - Incremental Charge - Manual Service Order - 1st	SOMAN	16.176	42	AN	ž	\$18.14	\$25.52	\$38.07	\$39.63	¥
SOMAN   \$12.97	NRC - Incremental Charge - Manual Service Order - Add'l	SOMAN	419.07	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	ž	ž	\$8.06	\$11.34	¥	≨	¥
NA   \$0,0003 \$0,0001 \$0,000175 \$0,000274 \$0,000297 \$0,00022   \$0,000327   \$0,00032   \$0,000327   \$0,000323   \$0,00033   \$0,0000175 \$0,000175 \$0,0000175	NRC - Incremental Charge - Manual Service Order - Disconnect - 1st	SOMAN	\$12.07	×Z	ž	¥Z	\$8.06			¥	ž
NA   \$0.0003   \$0.0001   \$0.00016152   \$0.000175   \$0.0003   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00033   \$0.00036   \$0.00033   \$0.00036   \$0.00033   \$0.00036   \$0.00033   \$0.00036   \$0.00033   \$0.00036   \$0.	NRC - Incremental Charge - Manual Service Order - Disconnect - Audi	ANA	60003	\$0,0003	\$0.0002906	\$0.000175	\$0.0003274	\$0.0002997		\$0.000327	ž
NA   \$0.0023   \$0.00269   NA   \$0.002557   \$0.0023713   \$0.0021   \$0.0024809   NA   \$0.0023   \$0.002689   NA   \$0.0023   \$0.002689   NA   \$0.002699   NA   \$0.002689   NA   \$0.002689   NA   \$0.002689   NA   \$0	witched Common Transport per DA Access Service per call		\$0000 US	\$0,00001	\$0.0000186	\$0.000004	\$0.0000175	\$0.0000202		\$0.0000303	ž
NA	Witched Common Transport per DA Access Service per call per mile		\$0.003	\$0,00055	\$0.0019152	\$0.000783	\$0.0025257	\$0.0023713	- 1	\$0.0024809	¥
NA   \$260.66 \$204.23 \$501.86 \$185.54 \$257.73   NA   \$407.81	Iccess Tandem Switching per DA Access Service per call		\$0.00289	ź	\$0.00269	ž	٧×	¥	<b>8</b> 0.00	\$0.000269	¥
N/A         \$260.69         \$204.23         \$501.86         \$195.54         \$257.73         NA         \$407.81           N/A         \$5.96         \$4.71         \$4.42         \$13.32         \$4.23         \$5.85         NA         \$11.00           N/A         \$173.46         NA         NA </td <td>DA Interconnection, per DA Access Service Call</td> <td>N/A</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	DA Interconnection, per DA Access Service Call	N/A									
NA   \$5.95   \$4.71   \$4.42   \$13.32   \$4.23   \$5.85   NA   \$11.00	Sirectory Transport-Installation NRC, per trunk or signaling connection	N/A	\$260.69	\$206.06	\$204.23	\$501.98	\$195.54	\$257.73	¥	\$407.81	ž
NA   \$173.46	NRC - 1st	Y/N	\$5.95	27.22	\$4.42	\$13.32	\$4.23	\$5.85	ž	21.00	ž
NA   SOMAN   NA   NA   NA   STATE   NA   STATE   NA   STATE   NA   STATE   NA   STATE   NA   STATE	NRC - Add'I	V/N	\$173.48	ž	ΥN	ž	¥	ž	¥	ž	ž
SOMAN   NA   NA   \$44.22   NA   \$41.149   NA   NA   NA   NA   NA   NA   NA   N	NRC - Disconnect Charge - 1st		65 OK	Y.	YZ.	ž	¥	¥	¥	ž	ž
SOMAN   NA	NRC - Disconnect Charge - Add'i	14400		¥2	\$44.22	ž	\$130.05	\$171.49	٧	ž	ž
TBD	NRC - Incremental Charge - Manual Service Order - 1st	SOMON	2	¥Z	ž	ž	\$4.23	\$5.85	¥	ž	≨
TBD NA NA NA NA NA NA NA ST0.98 NA TBD NA \$10.98 NA ST0.98 NA TBD NA \$10.98 NA ST0.98 ST0.98 ST0.98 ST0.98 ST0.98 ST0.94 ST0	NRC - Incremental Charge - Manual Service Order - Add I	TRD	¥N	¥	ž	ž	٧	¥	\$407.53	ž	ž
N/A \$0.0446 \$0.001 \$0.0445 \$0.0193 \$0.0447 \$0.04460 \$0.044460 \$0.04460 \$0.044460 \$0.04460 \$0.	NRC - Manual Service Order - 1st		<u> </u>	ĄZ	ž	ž	¥	¥	\$10.98	ş	ž
N/A \$0.0446 \$0.001 \$0.0445 \$0.0193 \$0.0447 \$0.04460 \$0.04460 \$0.044460 \$0.04460 \$0.044460 \$0.04460 \$0.	NRC - Manual Service Order - Add"	001	5								
NIA \$0.0446 \$0.001 \$0.0445 \$0.0193 \$0.0447 \$0.0447 \$0.0445 \$0.045 \$0.045 \$0.045 \$0.045 \$0.045 \$126.17 \$126.26 \$127.23 \$0.045 \$0.045 \$0.045 \$126.17 \$126.26 \$127.23									9770	7777	42
DBSOF \$128.55 \$100.00 \$95.50 \$120.76 \$90.54 \$120.77 \$120.70	TACKOTY AND TAKEN OF THE CHARGE AND HARMAN TO THE HOLD	٧X	\$0.0446	\$0.001	\$0.0445	\$0.0193	30.0443	\$0.044	90.0440	20.044	
	Directory Assistance Database Service Clisty For Heart	DBSOF	\$128.55	\$100.00	\$85.50	\$120.78	\$80.54	\$126.17	\$150.20	\$177.63	٤
				_			1			-	

> BELLSOUTHVEPB RATES NETWORK ELEMENTS AND OTHER SERVICES

			25.5									-
		USOC	4	2	₹9	Κλ	5	MS	S S	SC	ž	T
DES	DESCRIPTION			_					00000	00 000	412	
	Accept to Dischar Accistance Source nor month	DBSDS	\$7,055.00	\$5,000.00	\$5,254.00	\$7,235.01	_	\$6,926.00	#	\$6,983.00	<b>\</b>	
	Direct Access to Directory Assistance Service per miser	DBSDA	\$0.0472685		\$0.0469016	\$0.0052	\$0.0460	\$0.0461336	\$0.0456	20.0400212	Š.	Ī
	Direct Access to Directory Assistance Service, per query	DASDE										T
計	CI Access to Directory Assistance Service, eve comb circus.	DASDE	\$1,118.00	\$820.00	\$788.24	\$1,186.94	\$786.82	\$1,097.00	\$1,164,00	\$1,173.00	Ž:	T
#	NKC	DBSDE	\$81.83	ž	ž	٧×	ž	₹	ž	ž	Į:	
#	NRC - Disconned	SOMAN	ž	ž	ž	Υ	\$57.23	\$80.52	ž	ž	ź	Ī
#	NRC - Incremental Charge Manual Dervice Order - 181										1	T
											3	
Š	(Nobel) National Commence of the Commence of t	CAM	ž	\$0.00004	ž	٧×	¥Ν	¥	¥	ž	ž:	
₹	AIN, per message	CAM								ž	ž	
₹	AIN - Bellsouth Ain SMS Access Service											
$\exists$	Service Establishment Charge, per state, mittel set-up	CAMSE	\$197.49	ž	\$90.25	¥	\$153.31	\$174.03	\$294.77	\$296.16	ž	
_	INRC	DAMA C	6444 99	AM	AN.	ž	878.06	\$135.96	ž	¥	¥	
	NRC - Disconnect	CAMOE	9114.66	5								
	Port Connection - Dial/Shared Access	90110	644 OF	NAME OF THE PERSON OF THE PERS	\$29 B.B	ΑN	\$50.07	\$53.47	\$86.94	\$87.29	¥	
F	NRC	TOWAS O	20.100		VN.	¥	\$18.61	\$37.70	¥	¥	ž	
	NRC - Disconnect	CAMOR	57.778	5								
F	Port Connection - ISDN Access	271170	90106	AIA	420 AR	MA	\$50.07	\$53.47	\$86.94	\$87.29	٧×	
	INRC	CAMIL	204.00	Y Y	ΨN	ž	\$18.61	\$37.70	ž	¥	¥	
_	NRC - Disconnect	LIMO	5									
F	User ID Codes - per User ID Code		70.77.0	NA.	584.43	¥X	\$104.95	\$129.83	\$200.83	\$202.08	¥	
F	NRC	CAMAD	\$141.04 \$70.05	¥2	AM	¥	\$48.95	\$79.91	¥	ž	٧×	
	NRC - Disconnect	CAMAD	\$10.03	5								
F	Security Card per User ID Code, Initial or replacement		27 77 73	474	625.44	¥N	\$125.33	\$131.54	\$172.05	\$172.26	¥	
L	NRC	CAMRC	\$196.13	Z Z	4V	¥	\$24.40	\$45.77	¥	¥	٧×	
L	NRC - Disconnect	CAMPC	933.20		60000	42	\$0,000	\$0,0028	\$0.0023	\$0.0028	¥	
F	Storage, per unit (100Kb)	4	\$0.0020	S S	ED OTORROA	<b>4</b> 2	\$0.10	\$0.0975650	\$0.0791	\$0.0942966	٧V	
	Session per minute	42	\$0.00	5	2000	¥	\$1.97	\$2.09	\$2.08	\$2.07	¥	
	C0. Performed Session, per minute								. •			
¥	AIN - BellSouth AIN Toolkit Service	001170		Car	4N	¥	¥	Ϋ́	ž	¥	¥	
Ž	AIN, Service Creation Tools	CAMBL	٤		-							
	Service Establishment Charge, per state, Initial set-up	70040	6102 RO	AM	286.74	ž	\$153.25	\$169.31	\$290.05	\$291.41	ž	
	NRC	20040	6444 33	Ž	YN.	ž	\$78.05	\$135.96	¥Z	ž	ž	
	NRC - Disconnect	BAPOC	\$114.66	5								
	Training Session, per customer	X/OVG	26 363 00	¥	\$8,348.00	¥	\$6,315.00	\$8,379.00	\$8,363.00	\$8,333.00	ž	
	INRC	AV OVO	NAMA NAMA	¥N	¥	ž	ž	¥	¥	¥	₹ Z	
П	NRC - Disconnect	מאראא	2									
	Trigger Access Charge, per trigger, per DN, Term. Attempt	TTOVO	249 64	¥	\$19.13	¥	\$41.08	\$39.30	\$72.76	\$73.02	ž	
4	NRC	PADT	\$27.04	ž	ž	¥	\$18.60	\$37.70	¥	ž	ž	
4	NRC - Disconnect											
7	Ingger Access Charge, per unger per DN, On-Took Cerey	BAPTD	\$49.64	¥	\$114.80	¥	21.08	\$39.30	\$72.76	\$73.02	٤	
7	ARC Discourse	BAPTO	\$27.04	¥	ž	ž	\$18.60	\$37.70	ž	Š	Ş	
Ŧ	There Acces Chara partitions bar DN. Off-Hook Immediate							00000	27. 77.	\$73.03	¥N	
Ţ		BAPTM	78.87	ž	\$19.13	ž	80.5	\$38.30	NAM	NAN AN	¥N.	
F	NRC - Disconnect	BAPTM	\$27.04	ž	ž	Š	\$10.00	27.10	5			
F	Trioner Access Charge, per trigger, per DN, 10-Digit PODP				970.00	AIA	602 00	\$108.90	\$149.95	\$150.25	¥	
I		BAPTO	\$117.98	ž	87.07	Š	626.73	77 873	AM	<b>A</b> Z	¥	
I	NRC - Disconnect	BAPTO	\$37.90	ž	ž	Š	\$50.13					
E	Trigger Access Charge, per trigger, per DN, CDP				670.08	YZ.	\$92.89	\$106.90	\$149.95	\$150.25	¥	
E	NRC	BAPIC	\$117.80		2	ĄN	\$26.73	\$48.44	ž	ž	¥X	
E	NRC - Disconnect	BAPIC	\$37.80	Š	5							
	Trigger Access Charge, per trigger, per DN, Feature Code	RADTE	\$117.98	ž	\$70.06	¥X	\$92.99	\$106.90	\$149.95	\$150.25	ž	
	INRC	RAPTE	\$37.90	ž	ž		\$26.73	\$48.44	- 1	¥	¥.	
$\exists$	NRC - Disconnect		\$0.024	ž	\$0.0209223		\$0.03	\$0.0256138	\$0.02	\$0.0250662	۱	
$\exists$	Query Charge, per query		\$0.00	¥	\$0.0053137		\$0.0065	\$0.0065161	- 1	\$0.0002878		
_	Type 1 Node Charge, per AIN Tooks Subscription, per node, per query											

BELL SOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

Comparison   Com	SCRIPTION	USOC	AL.	교	ΨĐ	K	5	SE	2	٦	E
No.   1,100	ION I SON										
Second					97.50	422	81 79	81.79	\$1.45	\$1.73	¥
Service Subscription		ΑN	\$1.63	¥2	21.40	2	946 90	618.01	\$15 AR	\$15.93	¥
Subscription	STATE CONTINUE OF THE STATE OF	BAPMS	\$16.00	ΑN	\$15.96	ž	\$10.08	0.016		673 45	¥N.
Section	thly Report - per AIN Toolkit Service Subscription	BADMS	\$44.58	¥	\$22.64	¥	\$34.61	\$44.02	20.00	\$1.5.13	5
Service Subscription BASIS 515.00 NA 52.00 NA 510.00 NA NA 510.00 NA	NRC		70 70	AZ	¥2	¥		\$31.28	¥	<b>≨</b>	¥
Survice Subscription BAPTS 8, 20, 10 M. 1872, 1 M. 1872, 1 847.21 847.20 M. 1872, 1	NRC - Disconnect	DATMS	10.15		0011900	ΥN	Γ	\$0.0810536	\$0.08	\$0.0872769	¥
Service Subscription BAPES 15:50 NA 5:000 NA 5:0	is Study . per AIN Toolkit Service Subscription	BAPLS	20.10		23 E4	4N	Γ	\$47.21	\$47.20	\$47.35	ž
Service Subscription  BAPOS 531500 NA 51254 NA 51500  Service Subscription  BAPOS 53150 NA 52264 NA 51500  BAPOS 53150 NA 52264 NA 51500  BAPOS 53150 NA 52264 NA 51500  BAPOS 53150 NA 52264 NA 51701 5701 5701 5701 5701 5701 5701 570		BAPLS	7/7		50.776	5	Т	YN.	Γ	ž	ž
Sancte Subscription   BAPDS   \$15.50   NA   \$15.24   NA   \$24.50   \$21.70	ONE CONTRACTOR OF CONTRACTOR O	BAPLS	\$15.90	١	ž	\$ :		615.03	Г	\$15.84	ž
Service Subscription   BAPDS   \$44.55   NA   \$12.24   NA   \$27.97   \$17.77   \$17.72   \$17.7	NAC - DECORRES	BAPDS	\$15.90		\$15.87	٤	913.01		Τ	£79 4K	¥N.
Service Subscription   Bu-PES   \$15.94   NA   \$10.002704   NA	Event Report - per AIN Toolkit Service Subscription	RAPOS	\$44.56		\$22.64	¥	┪	344.02	971.00	6/6:13	
Service Subscription   Dioces   \$15.50   NA   \$1000028700   NA   \$10.000   \$10.000	NRC	94976	431.84	Γ	ž	¥		\$31.28	ž	Š	<u> </u>
Service Subscription	NRC - Disconnect	2010	2000	T	10 0028704	¥		\$0.0027018	\$0.003	\$0.0029092	ž
## STATE OF THE PROPERTY OF TH	Event special Study - per Ain Toolkit Service Subscription	BAPES	20.00	T	22 84	AM	г	\$47.21	\$47.20	\$47.35	ž
Secretary   Secr	MIDC	BAPES	7/./4	T	10.77	412	627 77	ΨN	ì	ž	≨
NA   \$10.016	NING SHOW	BAPES	\$15.90	ş	Ş	5					
NA   \$0.016   \$0.01	INCOME										
Number   N								9000	9000	80.018	\$0.018
Service Order	WO WAKE (CMAM) BUENT PER YAS BEEN BEEN BEEN BEEN BEEN BEEN BEEN BEE	Y/Z	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	\$0.016	90.010	,,,,,	1000
The Character Based User Interface (CHU)	(M (Database Owner), Per Query	AN	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01	\$0.01	10.03	00.00	200
Service Order   NA   NA   NA   NA   NA   NA   NA   N	M. (Non-Database Owner), Per Query	NA NA	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00	\$595.00	\$282.00	\$282.00	909000
Santa Order	NRC, applicable when CLEC-1 uses the Character Based User interrece tomorg										1
Survice Order   NA	time and term arrangements are also available.										
Service Order											
Santa Order	CTATE BOUTING SOLD STATE				T	\$10.00 (Interim	ž		¥	¥	180
Sancia Direct per request, per switch   NA   NA   NA   NA   NA   NA   NA   N	The or DBY Trink each		٤	5	Ť	AM	YZ.		¥	¥	TBD
Service Order   Service   Service   Service Order   Service Order   Service Order			ž	ž	Š		¥N		¥	ž	¥
Service Order   \$250.00   \$228.65   \$180.82   \$228.00   \$228.55   \$1.00	UNIX.					١	20000	L	4220 RS	\$228.22	\$229.65
Sanke Order   \$25.83	OFFICE OF THE PRINCIPLE	USRCR	\$230.60	\$229.65	\$180.62	1	9229.03	L	NA.	\$27.84	¥
The control cast per aguara feet   The	INRC		\$25.93	¥	\$18.94	١	ž	L	5		
TBD	NRC - Incremental Charge - Manual Service Order										
The continue of the continue											
Teb	IALYCOLLOCATIONS CONTRACTOR CONTR	200	NA.	¥2	ž	¥	ž	¥	\$3,622.00		ž
The continue cable intelliation Coal per Cable - Manual	INRC - Virtual Collocation - Application Cost - Manual	282	٤		42	Y.	¥	ž	\$2,305.00		¥
Calion - Floor space per square feet   TBD	NDC Vitual Collection - Cable Installation Cost per Cable - Manual	180	ž	Š.	5 5	MA	¥Z	Ž	\$3.45		₹
The control of the	CO. With a Constitution of the sound of the	180	ž	ž	<u> </u>		NAME OF THE PERSON OF THE PERS	4N	\$6.85		ž
Service Order   Color Service Order   Colo	CO. VILLE COLORADO ENDE DOME DE BIDORE	<b>TBD</b>	¥	Š	٤	٤		NA.	\$18.66	L	¥
Characteristic content of the cont	KC - Vitual Concensor - Thou space power, per entrance cable	180	ž	¥	¥	ž	٤	2			
UEAC2   \$0.264   \$0.30   \$0.31   \$0.26   \$0.09   \$0.31   \$0.20   \$0.31   \$0.26   \$0.09   \$0.30   \$0.	RC - Virtual Conocation - Cable support success, per crimento									97 30 70	00.00
Service Order	Ire Cross-Connect	LIEACO	\$0.2R	\$0.524	\$0.30	\$0.31	\$0.28	\$0.3996	\$0.08	90.3040	3
Service Order	RC	LEACS	830 7B	\$11.57	\$12.60	\$54.21	\$23.04	\$30.93	\$41.78	241.30	318.20
Service Order	NRC - 1st	2000	620 40	\$11.67	\$12.60	\$51.07	\$22.11	\$29.59	\$39.23	\$38.94	\$18.20
Service Order	NRC - Add"	UEACK	359.40	44	¥N	¥	ž	¥	\$4.75	¥	¥
Name	NRC . 1st . Manual Service Order	180	<u> </u>	5	2	¥N	ž	ž	\$4.75	₹	¥
Service Order	NICE Addit Menuel Service Order	180	٤	٤			40 48	812 7R	Ą	ž	ž
Service Order		UEAC2	\$12.75	Ş	ž	٤			42	NAM.	¥
UEAC4   \$0.56   \$0.524   \$0.50   \$0.62   \$0.62   \$0.62   \$0.16	NKC - DECONDECT - 181	UEAC2	\$11.38	¥	ž	ž	90.08	2	5		
Service Order   UEAC4   \$0.56   \$0.524   \$0.50   \$0.62   \$0.552   \$0.7092	NRC - Disconnect - Add i									100100	60 60
Service Order	ine Cross-Connect	HEACA	\$0.56	\$0.524	\$0.50	\$0.62	\$0.52	\$0.7892	\$0.18	\$0.729	300
Service Order	RC	I JEACA	\$66.71	\$11.57	\$12.60	\$54.23	\$23.23	\$31.17	5	200	00000
Service Order	NRC - 1st	HEACA	\$50.43	\$11.57	\$12.60	\$50.96	\$22.24	\$29.77	\$39.25	236.90	200
Service Order	NRC - Add"	יייייייייייייייייייייייייייייייייייייי		¥N	¥	ž	¥	ž	\$4.73	ž	ž
Secondary	INPC - 1st - Manual Service Order	282	٤		4Z	¥Z	ž	ΥN	\$4.73	¥	ž
- Add	NDC - Add! - Manual Service Order	180	Š	<u> </u>	5 5	42	\$9.53	\$12.83	¥	¥	ž
Chief   Chief   Still   Chief   Chief   Still   Chief   Chief   Still   Chief   Chief   Chief   Still   Chief   Chie		UEAC4	\$12.82	<b>≨</b>	ž	٤			AM	¥X	ž
CNC2F \$12.10 NA \$15.64 \$15.64 \$19.13 \$15.64 \$15.99  CNC2F \$55.46 NA \$41.56 \$41.07 \$41.56 \$67.34  CNC2F \$39.16 NA \$42.92 \$29.82 \$29.63 \$29.82 \$40.55  CNC2F \$16.63 NA NA NA \$10.29 \$10.29 \$10.34 NA \$10.29 \$10.34 NA	NAC-DECARIGO - 191	NEAC4	\$11.39	ž	<b>≨</b>	٤	200				
CNC2F \$12.10 NA \$15.64 \$15.64 \$10.13 \$10.54	INRC - Disconnect - Aug :						1010	-15 R4	415 99	\$15.08	\$15.64
CNC2F \$55.46 NA \$29.62 \$41.56 \$41.07 \$41.50 \$67.59 CNC2F \$39.16 NA \$29.62 \$29.62 \$48.55 CNC2F \$16.63 NA NA \$12.84 \$12.96 NA CNC2F \$13.27 NA NA \$10.29 \$10.34 NA	ber Cross-Connect	CNC2F	\$12.10	¥	\$15.64	\$10.04	2 0	20.51	667 24	\$69.2B	\$41.56
CNC2F \$39.16 NA \$29.62 \$29.63 \$42.02 \$70.55 CNC2F \$16.63 NA NA \$12.84 \$12.96 NA CNC2F \$13.27 NA NA \$10.29 \$10.34 NA	RC	CNC2F	\$55.46	¥	\$41.56	\$41.06	2.5	20.00	448 55	248 89	\$29.82
CNC2F \$16.83 NA NA \$12.84 \$12.89 NA NA CNC2F \$13.27 NA NA \$10.29 \$10.34 NA	NRC - 18t	CNC2F	\$39.18	¥	\$29.62	\$29.82	\$28.03	\$68.02	200		AM
CNC2F \$13.27 NA NA \$10.29 \$10.34 NA	NRC - Add'I	CNCOR	\$16.83	ž	ž	¥	\$12.84	\$12.96	¥.	2	2
CINCS	NRC - Disconnect - 1st	SAIC SE	\$13.27	×	¥	¥	\$10.29	\$10.34	ž	ďŽ	Š
- Add I	NRC - Disconnect - Add'i	CINCEL									
4. The Cross-Connect	ther Consections										

BELLSOUTWEPB RATES
NETWORK ELEMENTS
AND OTHER SERVICES

		ANCOINE	AND DIMER SERVICES								_
	9881	•	13	•	Ž	<b>5</b>	SE	Š	SC	N.	
ESCRIPTION	2020	¥	1	428 11	\$28.11	\$34.38	\$28.11	\$28.74	\$27.08	\$28.11	
Ja	CNCAT	\$21.75	Š		65.63	640.81	650 63	\$82.35	\$84.07	\$50.53	
NO TO	CNCFF	\$66.71	≨	\$50.53	\$20.33	10.02	000	602 60	682 88	838 7R	
NAC: III	CNCAF	\$50.43	ž	\$38.78	\$38.78	\$38.37	\$36.70	902.00	\$03.00		
NRC - Add'I	CNCAE	\$21 AR	ĄZ	ž	ž	\$16.75	\$16.97	¥	ž	ž	
NRC - Disconnect - 1st	1	20.00	¥2	¥	ž	\$14.20	\$14.35	¥	¥	ž	
NRC - Disconnect - Add'i	CRCAT	\$10.31	5								
381 Cross-Connects				V.	¥N	¥	¥	\$0.97	¥	٧×	
	T80	ž	Š.	Ş	5		2	\$71.02	¥	ž	
	180	٧ ۲	ž	Į:	<u></u>	٤		851.08	ΨN	ž	
THE CONTRACTOR OF THE CONTRACT	180	¥	ž	ž	ž	٤	٤	64.70	¥Z	¥	
NAC - Audi	TBO	ž	¥	ž	٤	٤	٤				
INKC - Manual Dervice Crear - 181	TBO	₹	¥	¥	¥	ž	ž	\$	٤	5	
NRC - Manual Service Order - Add											
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1 BellSouth and CLEC shall negotiate rates for this offering. If agreement is not											
reached within styty (60) days of the Effective Date, either party may petition the	2										
Florida PSC to settle the disputed charge or charges. (FL)											
2 This rate element is for those states w/o separate rates for 800 calls with 500											
No. Delivery vs. POTS No. Delivery and calls with Optional Complex Features						_					
vs. w/o Optional Complex Features.											
3 This charge is only applicable where signaling usage measurement or bling											
capability does not exist.											
4 Prices for AllN to be determined upon development of mediation device. (IN)											
5 Price for Line Class Codes for Selective Routing shall be determined by the											
TRA. (TN)											

EXHIBIT 2

### **EXHIBIT A**

Attachment 11 BellSouth Disaster Recovery Plan

# 2000 BELLSOUTH

# DISASTER RECOVERY PLANNING



**CLECS** 

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#### 1.0 PURPOSE

In the unlikely event of a disaster occurring that affects BellSouth's long-term ability to deliver traffic to a Competitive Local Exchange Carrier (CLEC), general procedures have been developed to hasten the recovery process. Since each location is different and could be affected by an assortment of potential problems, a detailed recovery plan is impractical. However, in the process of reviewing recovery activities for specific locations, some basic procedures emerge that appear to be common in most cases.

These general procedures should apply to any disaster that affects the delivery of traffic for an extended time period. Each CLEC will be given the same consideration during an outage and service will be restored as quickly as possible.

This document will cover the basic recovery procedures that would apply to every CLEC.

#### 2.0 SINGLE POINT OF CONTACT

When a problem is experienced, regardless of the severity, the BellSouth Network Management Center (NMC) will observe traffic anomalies and begin monitoring the situation. Controls will be appropriately applied to insure the sanity of BellSouth's network; and, in the event that a switch or facility node is lost, the NMC will attempt to circumvent the failure using available reroutes.

BellSouth's NMC will remain in control of the restoration efforts until the problem has been identified as being a long-term outage. At that time, the NMC will contact BellSouth's Emergency Control Center (ECC) and relinquish control of the recovery efforts. Even though the ECC may take charge of the situation, the NMC will continue to monitor the circumstances and restore traffic as soon as damaged network elements are revitalized.

The telephone number for the BellSouth Network Management Center in Atlanta, as published in Telcordia's National Network Management Directory, is 404-321-2516.

### 3.0 IDENTIFYING THE PROBLEM

During the early stages of problem detection, the NMC will be able to tell which CLECs are affected by the catastrophe. Further analysis and/or first hand observation will determine if the disaster has affected CLEC equipment only; BellSouth equipment only or a combination. The initial restoration activity will be largely determined by the equipment that is affected.

Once the nature of the disaster is determined and after verifying the cause of the problem, the NMC will initiate reroutes and/or transfers that are jointly agreed upon by the affected CLECs' Network Management Center and the BellSouth NMC. The type and percentage of controls used will depend upon available network capacity. Controls necessary to stabilize the situation will be invoked and the NMC will attempt to re-establish as much traffic as possible.

For long term outages, recovery efforts will be coordinated by the Emergency Control Center (ECC). Traffic controls will continue to be applied by the NMC until facilities are re-established. As equipment is made available for service, the ECC will instruct the NMC to begin removing the controls and allow traffic to resume.

#### 3.1 SITE CONTROL

In the total loss of building use scenario, what likely exists will be a smoking pile of rubble. This rubble will contain many components that could be dangerous. It could also contain any personnel on the premises at the time of the disaster. For these reasons, the local fire marshal with the assistance of the police will control the site until the building is no longer a threat to surrounding properties and the companies have secured the site from the general public.

During this time, the majority owner of the building should be arranging for a demolition contractor to mobilize to the site with the primary objective of reaching the cable entrance facility for a damage assessment. The results of this assessment would then dictate immediate plans for restoration, both short term and permanent.

In a less catastrophic event, i.e., the building is still standing and the cable entrance facility is usable, the situation is more complex. The site will initially be controlled by local authorities until the threat to adjacent property has diminished. Once the site is returned to the control of the companies, the following events should occur.

An initial assessment of the main building infrastructure systems (mechanical, electrical, fire & life safety, elevators, and others) will establish building needs. Once these needs are determined, the majority owner should lead the building restoration efforts. There may be situations where the site will not be totally restored within the confines of the building. The companies must individually determine their needs and jointly assess the cost of permanent restoration to determine the overall plan of action.

Multiple restoration trailers from each company will result in the need for designated space and installation order. This layout and control is required to maximize the amount of restoration equipment that can be placed at the site, and the priority of placements.

Care must be taken in this planning to insure other restoration efforts have logistical access to the building. Major components of telephone and building equipment will need to be removed and replaced. A priority for this equipment must also be jointly established to facilitate overall site restoration. (Example: If the AC switchgear has sustained damage, this would be of the highest priority in order to regain power, lighting, and HVAC throughout the building.)

If the site will not accommodate the required restoration equipment, the companies would then need to quickly arrange with local authorities for street closures, rights of way or other possible options available.

#### 3.2 ENVIRONMENTAL CONCERNS

In the worse case scenario, many environmental concerns must be addressed. Along with the police and fire marshal, the state environmental protection department will be on site to monitor the situation.

Items to be concerned with in a large central office building could include:

- 1. Emergency engine fuel supply. Damage to the standby equipment and the fuel handling equipment could have created "spill" conditions that have to be handled within state and federal regulations.
- 2. Asbestos containing materials that may be spread throughout the wreckage. Asbestos could be in many components of building, electrical, mechanical, outside plant distribution, and telephone systems.
- 3. Lead and acid. These materials could be present in potentially large quantities depending upon the extent of damage to the power room.
- 4. Mercury and other regulated compounds resident in telephone equipment.
- 5. Other compounds produced by the fire or heat.

Once a total loss event occurs at a large site, local authorities will control immediate clean up (water placed on the wreckage by the fire department) and site access.

At some point, the companies will become involved with local authorities in the overall planning associated with site clean up and restoration. Depending on the clean up approach taken, delays in the restoration of several hours to several days may occur.

In a less severe disaster, items listed above are more defined and can be addressed individually depending on the damage.

In each case, the majority owner should coordinate building and environmental restoration as well as maintain proper planning and site control.

# 4.0 THE EMERGENCY CONTROL CENTER (ECC)

The ECC is located in the Colonnade Building in Birmingham, Alabama. During an emergency, the ECC staff will convene a group of pre-selected experts to inventory the damage and initiate corrective actions. These experts have regional access to BellSouth's personnel and equipment and will assume control of the restoration activity anywhere in the nine-state area.

In the past, the ECC has been involve with restoration activities resulting from hurricanes, ice storms and floods. They have demonstrated their capabilities during these calamities as well as

during outages caused by human error or equipment failures. This group has an excellent record of restoring service as quickly as possible.

During a major disaster, the ECC may move emergency equipment to the affected location, direct recovery efforts of local personnel and coordinate service restoration activities with the CLECs. The ECC will attempt to restore service as quickly as possible using whatever means is available; leaving permanent solutions, such as the replacement of damaged buildings or equipment, for local personnel to administer.

Part of the ECC's responsibility, after temporary equipment is in place, is to support the NMC efforts to return service to the CLECs. Once service has been restored, the ECC will return control of the network to normal operational organizations. Any long-term changes required after service is restored will be made in an orderly fashion and will be conducted as normal activity.

### 5.0 RECOVERY PROCEDURES

The nature and severity of any disaster will influence the recovery procedures. One crucial factor in determining how BellSouth will proceed with restoration is whether or not BellSouth's equipment is incapacitated. Regardless of who's equipment is out of service, BellSouth will move as quickly as possible to aid with service recovery; however, the approach that will be taken may differ depending upon the location of the problem.

#### **5.1 CLEC OUTAGE**

For a problem limited to one CLEC (or a building with multiple CLECs), BellSouth has several options available for restoring service quickly. For those CLECs that have agreements with other CLECs, BellSouth can immediately start directing traffic to a provisional CLEC for completion. This alternative is dependent upon BellSouth having concurrence from the affected CLECs.

Whether or not the affected CLECs have requested a traffic transfer to another CLEC will not impact BellSouth's resolve to re-establish traffic to the original destination as quickly as possible.

#### 5.2 BELLSOUTH OUTAGE

Because BellSouth's equipment has varying degrees of impact on the service provided to the CLECs, restoring service from damaged BellSouth equipment is different. The outage will probably impact a number of Carriers simultaneously. However, the ECC will be able to initiate immediate actions to correct the problem.

A disaster involving any of BellSouth's equipment locations could impact the CLECs, some more than others. A disaster at a Central Office (CO) would only impact the delivery of traffic to and from that one location, but the incident could affect many Carriers. If the Central Office is a Serving Wire Center (SWC), then traffic from the entire area to those Carriers served from that switch would also be impacted. If the switch functions as an Access Tandem, or there is a tandem in the building, traffic from every CO to every CLEC could be interrupted. A disaster that destroys a facility hub could disrupt various traffic flows, even though the switching equipment may be unaffected.

The NMC would be the first group to observe a problem involving BellSouth's equipment. Shortly after a disaster, the NMC will begin applying controls and finding re-routes for the

completion of as much traffic as possible. These reroutes may involve delivering traffic to alternate Carriers upon receiving approval from the CLECs involved. In some cases, changes in translations will be required. If the outage is caused by the destruction of equipment, then the ECC will assume control of the restoration.

### 5.2.1 Loss of a Central Office

When BellSouth loses a Central Office, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service for Hospitals, Police and other emergency agencies; and
- e) Begin restoring service to CLECs and other customers.

# 5.2.2 Loss of a Central Office with Serving Wire Center Functions

The loss of a Central Office that also serves as a Serving Wire Center (SWC) will be restored as described in section 5.2.1.

## 5.2.3 Loss of a Central Office with Tandem Functions

When BellSouth loses a Central Office building that serves as an Access Tandem and as a SWC, the ECC will

- a) Place specialists and emergency equipment on notice;
- b) Inventory the damage to determine what equipment and/or functions are lost;
- c) Move containerized emergency equipment and facility equipment to the stricken area, if necessary;
- d) Begin reconnecting service for Hospitals, Police and other emergency agencies;
- e) Re-direct as much traffic as possible to the alternate access tandem (if available) for delivery to those CLECs utilizing a different location as a SWC;
- f) Begin aggregating traffic to a location near the damaged building. From this location, begin re-establishing trunk groups to the CLECs for the delivery of traffic normally found on the direct trunk groups. (This aggregation point may be the alternate access tandem location or another CO on a primary facility route.)
- g) Begin restoring service to CLECs and other customers.

# 5.2.4 Loss of a Facility Hub

In the event that BellSouth loses a facility hub, the recovery process is much the same as above. Once the NMC has observed the problem and administered the appropriate controls, the ECC will assume authority for the repairs. The recovery effort will include

- a) Placing specialists and emergency equipment on notice;
- b) Inventorying the damage to determine what equipment and/or functions are lost;
- c) Moving containerized emergency equipment to the stricken area, if necessary;
- d) Reconnecting service for Hospitals, Police and other emergency agencies; and
- e) Restoring service to CLECs and other customers. If necessary, BellSouth will aggregate the traffic at another location and build temporary facilities. This alternative would be viable for a location that is destroyed and building repairs are required.

# 5.3 COMBINED OUTAGE (CLEC AND BELLSOUTH EQUIPMENT)

In some instances, a disaster may impact BellSouth's equipment as well as the CLECs'. This situation will be handled in much the same way as described in section 5.2.3. Since BellSouth and the CLECs will be utilizing temporary equipment, close coordination will be required.

# 6.0 T1 IDENTIFICATION PROCEDURES

During the restoration of service after a disaster, BellSouth may be forced to aggregate traffic for delivery to a CLEC. During this process, T1 traffic may be consolidated onto DS3s and may become unidentifiable to the Carrier. Because resources will be limited, BellSouth may be forced to "package" this traffic entirely differently then normally received by the CLECs. Therefore, a method for identifying the T1 traffic on the DS3s and providing the information to the Carriers is required.

## 7.0 ACRONYMS

CO - Central Office (BellSouth)

DS3 - Facility that carries 28 T1s (672 circuits)

ECC - Emergency Control Center (BellSouth)

CLEC - Competitive Local Exchange Carrier

NMC - Network Management Center

SWC - Serving Wire Center (BellSouth switch)

T1 - Facility that carries 24 circuits

### **Hurricane Information**

During a hurricane, BellSouth will make every effort to keep CLECs updated on the status of our network. Information centers will be set up throughout BellSouth Telecommunications. These centers are not intended to be used for escalations, but rather to keep the CLEC informed of network related issues, area damages and dispatch conditions, etc.

Hurricane-related information can also be found on line at <a href="http://www.interconnection.bellsouth.com/network/disaster/dis\_resp.htm">http://www.interconnection.bellsouth.com/network/disaster/dis\_resp.htm</a>. Information concerning Mechanized Disaster Reports can also be found at this website by clicking on CURRENT MDR REPORTS or by going directly to <a href="http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm">http://www.interconnection.bellsouth.com/network/disaster/mdrs.htm</a>.

# BST Disaster Management Plan

BellSouth maintenance centers have geographical and redundant communication capabilities. In the event of a disaster removing any maintenance center from service another geographical center would assume maintenance responsibilities. The contact numbers will not change and the transfer will be transparent to the CLEC.