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November 14, 2000

Dale Hardy Roberts
Secretary/Chief Regulatory Law Judge
Missouri Public Service Commission
200 Madison Street, Suite 100
P.O. Box 360
Jefferson City, Missouri 65102

FILED

NOV 14 2000

**Missouri Public
Service Commission**

RE: *SBC Advanced Solutions, Inc.*
Amendment to Interconnection Agreement
Case No. TO-2000-261
File No. IA 2001 0021

Dear Mr. Roberts:

Enclosed for filing in the above-referenced matter are the original and three (3) copies of Amendment Nos. 4 and 5 to the Interconnection Agreement between Southwestern Bell Telephone Company and SBC Advanced Solutions, Inc.

Amendment No. 4 adds the Appendix UNE Remand which consists of the following pages:

- ▶ Original Sheet Nos. iii and iv; and
- ▶ Original Sheet No. 000517 through 000530.

Amendment No. 4 also adds Appendix Pricing Schedule of Prices, which replaces the previous appendix on price and consists of the following pages:

- ▶ 1st Revised Sheet No. 000142.33 Cancelling Original Sheet No. 000142.33 through 1st Revised Sheet No. 000142.36 replacing Original Sheet No. 000142.36, and
- ▶ Original Sheet Nos. 000142.37 through 000142.55.

Amendment No. 5 replaces the Appendix FCC Merger Conditions which consists of the following pages:

- ▶ Original Sheet Nos. v through vii;
- ▶ 1st Revised Sheet No. 000139 Cancelling Original Sheet No. 000139 through 1st Revised Sheet No. 000142 Cancelling Original Sheet No. 000142; and
- ▶ Original Sheet Nos. 000142.A1 through 000142.A10 (which is followed by Original Sheet No. 000142.1 through 000142.55).

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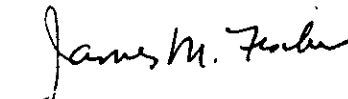
Pursuant to Case No. TO-2000-261, SBC Advanced Solutions, Inc. respectfully requests approval by the Missouri Public Service Commission of the attached Amendment Nos. 4 and 5 to the existing Southwestern Bell Telephone Company and SBC Advanced Solutions, Inc. Interconnection Agreement. The current Interconnection Agreement was approved by the Commission on December 1, 1999.

SBC Advanced Solutions, Inc. requests approval of the attached Amendment Nos. 4 and 5 effective as soon as it is convenient for the Commission.

A copy of the foregoing Amendment Nos. 4 and 5 has been hand-delivered or mailed this date to all parties of record.

Thank you for your attention to this matter.

Sincerely,



James M. Fischer

/jr
Enclosures

cc: Office of the Public Counsel
Dana K. Joyce, General Counsel
Paul G. Lane
Keith Epstein
Rebecca De La Cruz
Scott Walker

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Missouri Public
Service Commission

AMENDMENT NO. 4

IA 20010021

TO INTERCONNECTION AGREEMENT

by and between

SOUTHWESTERN BELL TELEPHONE COMPANY

AND

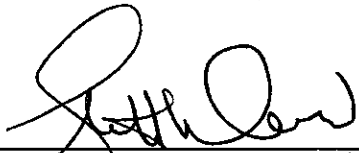
SBC ADVANCED SOLUTIONS, INC.

The Interconnection Agreement ("the Agreement") by and between Southwestern Bell Telephone Company ("SWBT") and SBC Advanced Solutions, Inc. ("CLEC") is hereby amended as follows:

- (1) Appendix UNE Remand, attached hereto, is added to the Agreement.
- (2) The Appendix Pricing Schedule of Prices is replaced with the Appendix Pricing Schedule of Prices attached hereto.
- (3) This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.
- (4) EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT, and such terms are hereby incorporated by reference and the Parties hereby reaffirm the terms and provisions thereof.
- (5) This Amendment shall be filed with and is subject to approval by the Missouri Public Service Commission (MPSC).

IN WITNESS WHEREOF, this Amendment to the Agreement was exchanged in triplicate on this _____ day of _____, 2000, by SWBT, signing by and through its duly authorized representative, and CLEC, signing by and through its duly authorized representative.

SBC Advanced Solutions, Inc.


By: 

Title: AREA MGR. INTERCONNECTION

Name: SCOTT WALKER
(Print or Type)

Date: 10/25/00

***Southwestern Bell Telephone Company
By SBC Telecommunications, Inc.,
Its authorized agent**

By: 

Title: President - Industry Markets

Name: O. R. Stanley
(Print or Type)

Date: OCT 30 2000

*On January 25, 1999, the United States Supreme Court issued its opinion in *AT&T Corp. v. Iowa Utilities Board*, 119 S. Ct. 721 (1999) and on June 1, 1999, the United States Supreme Court issued its opinion in *Ameritech v. FCC*, No. 98-1381, 1999 WL 116994, 1999 Lexis 3671 (June 1, 1999). In addition, on November 5, 1999, the FCC issued its Third Report and Order and Fourth Further Notice of Proposed Rulemaking in CC Docket No. 96-96 (FCC 99-238), including the FCC's Supplemental Order issued *In the Matter of the Local Competition Provisions of the Telecommunications Act of 1996*, in CC Docket No. 96-98 (FCC 99-370) (rel. November 24, 1999), portions of which became effective thirty (30) days following publication of such Order in the Federal Register (February 17, 2000) and other portions of which became effective 120 days following publication of such Order in the Federal Register (May 17, 2000). By executing this amendment SWBT does not waive any of its rights, remedies or arguments with respect to such decisions and any remands thereof, including its right to seek legal review or a stay of such decisions, or its rights under Section 21.1 the Interconnection Agreement between SBC Advanced Solutions, Inc. and Southwestern Bell Telephone Company.

APPENDIX UNE REMAND

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1. INTRODUCTION

- 1.1 This Appendix, UNE Remand, sets forth the terms and conditions pursuant to which the applicable SBC Communications Inc. (SBC) owned Incumbent Local Exchange Carrier (ILEC) agrees to furnish CLEC with NID, LOOP, Sub-Loops, Packet Switching, Dark Fiber and Reconfiguration. CLECs seeking to provide local exchange service to End Users through use of multiple SBC-13STATE Unbundled Network Elements (UNEs) are responsible for performing the functions necessary to combine the UNEs it requests from SBC-13STATE. CLEC's shall not combine UNEs in a manner that will impair the ability of other Telecommunications Carriers to obtain access to UNEs or to Interconnect with SBC-13STATE's network. SBC-13STATE has no obligation under the Act to combine UNEs.
- 1.2 SBC Communications Inc. (SBC) means the holding company which owns the following ILECs: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.3 The terms and conditions for the UNEs contained herein shall supercede any conflicting terms and conditions contained within the CLEC's Interconnection Agreement. The CLEC's underlying contract must contain all the necessary UNEs to make the UNEs in this appendix functional. If the CLEC's agreement does not contain the necessary terms the Parties agree to meet and negotiate said terms. Until an agreement with the required UNEs is reached, the effected Unbundled Elements contained in this appendix cannot be ordered and implemented.
- 1.4 As used herein, SBC-13STATE means the applicable above listed ILECs doing business Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.5 The prices at which SBC-13STATE agrees to provide CLEC with UNEs are contained in the applicable Appendix Pricing and/or the applicable Commissioned ordered tariff where stated.

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- 1.6 SBC-13STATE has no obligation to provide access to any network element, or to provide terms and conditions associated with any network element, other than expressly set forth in this Agreement.
- 1.7 SBC-12STATE - As used herein, SBC-12STATE means the applicable above listed ILEC(s) doing business in Arkansas, California, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas, and Wisconsin.
- 1.8 SNET -As used herein, SNET means the applicable above listed ILEC doing business in Connecticut.

2. NETWORK INTERFACE DEVICE

- 2.1 The Network Interface Device (NID) UNE is defined as any means of interconnection of End User customer premises wiring to SBC-13STATE's distribution loop facilities, such as a cross-connect device used for that purpose. Fundamentally, the NID establishes the final (and official) network demarcation point between the loop and the End User's inside wire. Maintenance and control of the End-User's inside wiring (on the End User's side of the NID) is under the control of the End User. Conflicts between telephone service providers for access to the End User's inside wire must be resolved by the End User. Pursuant to applicable FCC rules, SBC-13STATE offers nondiscriminatory access to the NID on an unbundled basis to any requesting telecommunications carrier for the provision of a telecommunications service. CLEC access to the NID is offered as specified below (SBC-12STATE) or by tariff (SNET).

3. LOCAL LOOP

- 3.1 Pursuant to applicable FCC rules, a local loop UNE is a dedicated transmission facility between a distribution frame (or its equivalent) in a SBC-13STATE Central Office and the loop demarcation point at an End User premises. Where applicable, the local loop includes all wire within multiple dwelling and tenant buildings and campuses that provides access to End User premises wiring, provided such wire is owned and controlled by SBC13-STATE. The local loop network element includes all features, functions and capabilities of the transmission facility, including attached electronics (except those electronics used for the provision of advanced services, such as Digital Subscriber Line Access Multiplexers), and line conditioning. The local loop network element includes, but is not limited to DS1, DS3, fiber, and other high capacity loops to the extent required by applicable law, and where such loops are deployed in SBC-13STATE

wire centers. CLEC agrees to operate each loop type within the technical descriptions and parameters accepted within the industry.

- 3.2 The following types of local loop UNEs will be provided at the rates, terms, and conditions set out in this Appendix (SBC-12STATE) or by tariff (SNET) and in the state specific Appendix Pricing (SBC-12STATE) or by tariff (SNET):

3.2.1 DS3 Digital Loop

3.2.1.1 The DS3 loop provides a digital, 45 Mbps transmission facility from the SBC-13STATE Central Office to the End User premises.

- 3.3 Unbundled DS1 and DS3 loops may not be employed in combination with transport facilities to replace special access services or facilities, except consistently with the certification and other requirements of the Supplemental Order released and adopted by the FCC on November 24, 1999 in Docket No. 96-98 (“In the Matter of the Implementation of the Local Competition Provisions of the Telecommunications Act of 1996”), including but not limited to the requirement that significant local exchange traffic, in addition to exchange access service, be provided to a particular customer over the facilities in compliance with the Supplemental Order, and with SBC-13STATE’s processes implementing the Supplemental Order.

4. **SUB-LOOP ELEMENTS**

- 4.1 SBC-12STATE will provide sub-loop elements as UNEs as set forth in this Appendix. Other than as specifically set out elsewhere in this agreement, SNET does not offer Subloop elements under this agreement. Rather, Subloop elements are available as described in Section 18 of the Connecticut Service Tariff.

- 4.1.1 A sub-loop UNE is an existing spare portion of the loop that can be accessed at accessible terminals. An accessible terminal is a point on the loop where technicians can access the wire or fiber within the cable without removing a splice case to reach the wire or fiber within including any technically feasible point near the customer premises, such as the pole or pedestal, the NID, or the minimum point of entry (MPOE) to the customer premises, the feeder distribution interface (FDI), where the trunk line, or “feeder” leading back to the central office and the “distribution” plant branching out to the subscribers meet, the Main Distributing Frame

(MDF), the Remote Terminal (RT), the Serving Area Interface (SAI), and Terminal (underground or aerial).

4.1.2 CLEC may request access to the following sub-loop segments:

<u>FROM:</u>	<u>TO:</u>
1. Main Distributing Frame	Remote Terminal
2. Main Distributing Frame	Serving Area Interface or Feeder Distribution Interface
3. Main Distributing Frame	Terminal
4. Remote Terminal	Serving Area Interface or Feeder Distribution Interface
5. Remote Terminal	Terminal
6. Remote Terminal	Network Interface Device
7. Serving Area Interface or Feeder Distribution Interface	Terminal
8. Serving Area Interface or Feeder Distribution Interface	Network Interface Device
9. Terminal	Network Interface Device
10. NID	Stand Alone
11. *SPOI (Single Point of Interface)	Stand Alone

* Provided using the BFR Process. In addition, if a CLEC requests an Interconnection Point which has not been identified, the CLEC will need to submit a BFR.

- 4.2 The space available for collocating and interconnecting at various sub-loop access points will vary depending on the existing plant at a particular location. Prior to ordering sub-loop facilities, CLEC will establish Collocation and/or the sub-loop interconnection arrangement(s) necessary to interconnect to the SBC-12STATE sub-loop network. When CLEC submits a request to provide information on sub-loop(s) availability, appropriate rates for the engineering and other associated costs performed will be charged. Connecting Facility Arrangement (CFA) assignments must be in-place prior to ordering and assigning specific sub-loop circuit(s). The assignment of sub-loop facilities will incorporate reasonable practices used to administer outside plant loop facilities. For example, where SAI/FDI interfaces are currently administered in twenty-five (25) pair cable complements, this will continue to be the practice in assigning and administering sub-loop facilities. Spare sub-loop(s) will be assigned to CLEC only when an LSR/ASR is processed. LSR/ASRs will be processed on a “first come first serve” basis. Sub-loop inquiries do not serve to reserve sub-loop(s).

- 4.3 Several options exist for Collocation or sub-loop interconnection arrangements at technically feasible points. Sound engineering judgment will be utilized to ensure network security and integrity. Each situation will be analyzed on a case-by-case basis. Should additional rights of way be required to accommodate CLEC's access to sub-loop request, CLEC will be responsible for obtaining such rights of way prior to submitting the ASR. Also, prior to submitting the ASR the CLEC will have the "Collocation" and "Poles, Conduit, and Row" appendices in the Agreement to provide the guidelines for both CLEC and ILEC to successfully implement sub-loops.
- 4.4 Sub-loops are provided "as is" unless CLEC requests loop conditioning on xDSL Sub-loops for the purpose of offering advanced services. xDSL sub-loop conditioning will be provided at the rates, terms, and conditions set out in the state specific Appendix Pricing.
- 4.5 Sub-loops are not available for combination by SBC-12STATE with any UNEs or service.
- 4.6 The Parties acknowledge that by separating feeder plant from distribution plant, the ability to perform mechanized testing and monitoring of the sub-loop from the SBC-12STATE switch will be lost.
- 4.7 Access to sub-loop will include two-wire and four-wire analog voice-grade sub-loops, two-wire and four-wire DSL sub-loops, two-wire digital (ISDN) sub-loops, four-wire DS1 sub-loops, and DS3 sub-loops. Each of the listed sub-loops will be similar to the related existing unbundled loop product offering. Access to the sub-loop UNEs will be provided at TELRIC based prices. Said prices will be provided by SBC-12STATE in writing to CLEC as soon as possible, but in any event by May 17, 2000, or within thirty (30) days after approval of this Agreement, whichever is later. CLEC will advise SBC-12STATE within ten (10) days of receipt whether prices are acceptable. If some or all rates are acceptable to CLEC, the Parties will immediately amend the Pricing Appendix to reflect such prices as are acceptable. The Parties will meet within thirty (30) days of receipt of the prices by CLEC to negotiate regarding any price that is unacceptable to CLEC. If the Parties are unable to reach agreement on all prices within thirty (30) days of the beginning of negotiations on the prices, either Party may file with the Public Utility Commission requesting a determination of the appropriate TELRIC based pricing. Any determination by the Public Utility Commission on the appropriate price will be applied retroactively and subject to true-up.

- 4.8 Unbundled DS1 and DS3 sub-loops may not be employed in combination with transport facilities to replace special access services or facilities, except consistently with the certification and other requirements of the Supplemental Order released and adopted by the FCC on November 24, 1999 in Docket No. 96-98 ("In the Matter of the Implementation of the Local Competition Provisions of the Telecommunications Act of 1996"), including but not limited to the requirement that significant local exchange traffic in addition to exchange access service, be provided to a particular customer over the facilities in compliance with the Supplemental Order, and with processes implementing the Supplemental Order.

5. PACKET SWITCHING

- 5.1 SBC-13STATE will provide CLEC unbundled packet switching if all of the following conditions are satisfied:
- 5.1.1 SBC-13STATE 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);
 - 5.1.2 There are no spare copper loops capable of supporting the xDSL services the requesting carrier seeks to offer;
 - 5.1.3 SBC-13STATE has not permitted a requesting carrier to deploy a Digital Subscriber Line Access Multiplexer (DSLAM) at the remote terminal, pedestal or environmentally controlled vault or other interconnection point, nor has the requesting carrier obtained a virtual collocation arrangement at these sub-loop interconnection points as defined by 47 CFR §51.319(b); and
 - 5.1.4 SBC-13STATE has deployed packet switching capability for its own use.

6. UNBUNDLED LOCAL SWITCHING

- 6.1 Upon not less than sixty (60) days' written notice to CLEC, SBC-13STATE may elect to discontinue providing Unbundled Local Switching or to provide Unbundled Local Switching at market prices within any territory (each an "exception Territory") with respect to which SBC-13STATE can demonstrate that, as of the date on which CLEC receives notice (the "Exception Notice Date"), SBC-13STATE has satisfied each of the following conditions.

- a) A territory shall constitute an "Exception Territory" if it constitutes the service area of SBC-13STATE offices that both are assigned to density zone 1 and are located within one of the Top fifty (50) MSAs. The Parties shall determine density zone assignments by reference to the NECA Tariff No. 4, in effect on January 1, 1999. The Top fifty (50) MSAs are those listed in Appendix B of the FCC Third Report and Order and Fourth Further Notice of Proposed Rulemaking in CC Docket 96-98 ("UNE Remand Order"); and
 - b) In the Exception Territory where SBC-13STATE elects to offer the Enhanced Extended Loop (EEL) required by the UNE Remand Order, the EEL will be available to the CLEC in the Exception Territory at forward looking, cost-based prices as specified in Appendix Pricing. SBC-13STATE may only exercise its rights to discontinue or market-price Unbundled Local Switching under this Section for CLEC customer accounts involving four (4) or more lines.
- 6.1.1 In determining whether SBC-13STATE may exercise its rights under this Section in any particular case, the CLEC shall be obligated to disclose customer account detail similar to customer service records that SBC-13STATE provides to the CLEC through pre-ordering process.
- 6.1.2 Nothing in this Section 6 shall preclude CLEC from using its own facilities, resold services, or any other facilities, services or serving arrangements to provide additional services to an End-User customer account with respect to which SBC-13STATE may exercise its rights under this Section.

7. UNBUNDLED DEDICATED TRANSPORT:

- 7.1 SBC-12STATE will provide Dedicated Transport as a point to point circuit dedicated to the CLEC at the following speeds: DS1 (1.544 Mbps), DS3 (44.736 Mbps), OC3 (155.52 Mbps), OC12 (622.08 Mbps), and OC48 (2488.32 Mbps). SBC-12STATE will provide higher speeds to CLEC as they are deployed in the SBC-12STATE network.

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8. DARK FIBER

8.1 In SBC-12STATE dark fiber is deployed, unlit fiber optic cable that connects two (2) points within the incumbent LEC's network. Dark fiber is fiber that has not been activated through connection to the electronics that "light it", and thereby render it capable of carrying communications services. Other than as specifically set out elsewhere in this agreement, SNET does not offer dark fiber under this agreement. Rather, dark fiber is available as described in Section 18.2.1E of the Connecticut Service Tariff.

8.1.1 Dark fiber is fiber that is terminated at both ends, spliced in all segments from end to end and would provide continuity or "light" end to end. CLEC may only subscribe to dark fiber that is considered "spare," as defined in Sections 8.4.1 and 8.5.1, below.

8.2 Interoffice Dark Fiber

8.2.1 SBC-12STATE will provide dark fiber in the dedicated interoffice transport segment of the network as an unbundled network element. Interoffice dark fiber is between two (2) different SBC-12STATE Central Offices (CO's) and terminates on a fiber distribution frame, or equivalent, in the CO. SBC-12STATE will offer its dark fiber to CLEC when CLEC has collocation space in each SBC-12STATE CO where the fibers terminate.

8.3 Loop Fiber

8.3.1 SBC-12STATE will provide loop dark fiber as an unbundled network element. Loop dark fiber is a segment between a serving SBC-12STATE central office and an end user customer premise.

8.3.2 SBC-12STATE will provide sub-loop dark fiber as an unbundled network element. Sub-loop dark fiber is a segment between:

8.3.2.1 the serving SBC-12STATE central office and a remote terminal/CEV/Hut; or

8.3.2.2 a remote terminal/CEV/Hut and an end user customer premise.

8.3.3 SBC-12STATE dark fiber terminates on a fiber distribution frame, or equivalent, in the CO. CLEC access is provided via a cross connect to collocation. Dark Fiber is available to both

physical and virtual collocation; however, virtual collocation cannot be used for physical access to combine UNEs.

- 8.3.4 At remote terminals, CEVs and Huts, CLEC access to the dark fiber will be provided via the network demarcation point at the end user customer premises and via a fiber distribution panel at the remote terminal/CEV/Hut.

8.4 Spare Fiber Inventory Availability and Condition

- 8.4.1 All available spare dark fiber will be provided as is. No conditioning will be offered. Spare dark fiber is fiber that is spliced in all segments, point to point but not assigned, and spare dark fiber does not include maintenance spares, fibers set aside and documented for SBC-12STATE's forecasted growth, defective fibers, or fibers subscribed to by other carriers. CLEC will not request any more than 25% of the spare dark fiber contained in the requested segment.

8.5 Determining Spare Fibers

- 8.5.1 SBC-12STATE will inventory and track spare dark fibers. Spare fibers do not include the following:

- 8.5.1.1 Maintenance spares. Maintenance spares shall be kept in inventory like a working pair. Spare maintenance fibers are assigned as follows:

- Cables with 24 fibers and less: two maintenance spare fibers
- Cables with 36 and 48 fibers: four maintenance spare fibers
- Cables with 72 and 96 fibers: eight maintenance spare fibers
- Cables with 144 fibers: twelve maintenance spare fibers
- Cables with 216 fibers: 18 maintenance spares
- Cables with 288 fibers: 24 maintenance spares
- Cables with 432 fibers: 36 maintenance spares
- Cables with 864 fibers: 72 maintenance spares.

- 8.5.1.2 Defective fibers

- 8.5.1.3 SBC-12STATE growth fibers. Fibers documented as reserved by SBC-12STATE for utilization for growth within the twelve (12) month period following the carrier's request.
- 8.5.2 The appropriate SBC-12STATE engineering organization will maintain records on each fiber optic cable for which CLECs request dark fiber.
- 8.5.3 Defective fibers, if any, will be deducted from the total number of spare fibers that would otherwise be available to CLEC for use under this Agreement.
- 8.6 Quantities and Time Frames for ordering Dark Fiber
- 8.6.1 The minimum number of fiber strands that CLEC can order is two (2), and fiber strands must be ordered in multiples of two (2). The maximum number of fiber strands that CLEC can order is no greater than 25% of the spare facilities in the segment requested. (See definition of spare facilities set forth in Sections 8.4.1 and 8.5.1 above.)
- 8.6.2 If CLEC wishes to request dark fiber, it must submit a dark fiber facility inquiry, providing CLEC's specific point to point (A to Z) dark fiber requirements. When CLEC submits a dark fiber facility inquiry, appropriate rates for the inquiry will be charged as outlined in state specific Appendix Pricing.
- 8.6.2.1 If spare dark fiber is available, as determined under this Agreement, SBC-12STATE will notify CLEC and CLEC may place an Access Service Request (ASR) for the dark fiber. SBC-12STATE will respond to a dark fiber facilities inquiry from CLEC as to the availability of a particular segment or segments within ten (10) business days from receipt of valid inquiry request.
- 8.6.3 Dark fiber will be assigned to CLEC only when an ASR is processed. ASRs will be processed on a first-come-first-served basis. Inquiry facility checks do not serve to reserve dark fiber. When CLEC submits the ASR, the ASR will be processed and the dark fiber facilities assigned for the charges which will be established as set forth in paragraph 8.6.2

8.7 Right of Revocation of Access to Dark Fiber

8.7.1 Should CLEC not utilize the fiber strands subscribed to within the twelve (12) month period following the date SBC-12STATE provided the fibers, SBC-12STATE may revoke CLEC's access to the dark fiber and recover those fiber facilities and return them to SBC-12STATE inventory.

8.7.2 SBC-12STATE may revoke CLEC's right to use the dark fiber, whether or not being utilized by CLEC upon twelve (12) months' written notice to CLEC. To exercise this right of revocation, SBC-12STATE must demonstrate to CLEC that the dark fiber will be needed to meet SBC-12STATE's bandwidth requirements within the twelve (12) months following the revocation.

8.8 Access Methods specific to Dark Fiber

8.8.1 The demarcation point for dark fiber at central offices, remote terminals and customer premises will be in an SBC-12STATE approved splitter shelf. This arrangement allows for non-intrusive testing.

8.9 Installation and Maintenance for Dark Fiber

8.9.1 SBC-12STATE will install demarcations and place the fiber jumpers from the fiber optic terminals to the demarcation point at a customer premise. CLEC will run its fiber jumpers from the demarcation point (1x2, 90-10 optical splitter) to the CLEC equipment.

9. RECONFIGURATION

9.1 SBC-13STATE will reconfigure existing qualifying special access services terminating at a Collocation Arrangement to combinations of unbundled loop and transport upon terms and conditions consistent with the Supplemental Order released by the FCC on November 24, 1999 *In the Matter of the Local Competition Provisions of the Telecommunications Act of 1996*, in CC Docket No. 96-98 (FCC 99-370) and with SBC-13STATE's processes to implement that Order, as set forth on the CLEC website.

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10. RESERVATION OF RIGHTS

- 10.1 SBC-13STATE's provision of UNEs identified in this Agreement is subject to the provisions of the Federal Act, including but not limited to, Section 251(d). The Parties acknowledge and agree that on November 5, 1999, the FCC issued its Third Report and Order and Fourth Further Notice of Proposed Rulemaking in CC Docket No. 96-96 (FCC 99-238), including the FCC's Supplemental Order issued *In the Matter of the Local Competition Provisions of the Telecommunications Act of 1996*, in CC Docket No. 96-98 (FCC 99-370) (rel. November 24, 1999), ("the UNE Remand Order"), portions of which become effective thirty (30) days following publication of such Order in the Federal Register (February 17, 2000) and other portions of which become effective 120 days following publication of such Order in the Federal Register (May 17, 2000). By entering into this Agreement which makes available certain UNEs, or any Amendment to this Agreement to conform such Agreement to the UNE Remand Order within the time frames specified in such Order, neither Party waives any of its rights to seek legal review or a stay pending appeal of the Order. In addition, both Parties reserve the right to dispute whether any UNEs identified in the Agreement must be provided under Section 251(c)(3) and Section 251(d) of the Act, and under this Agreement. UNEs described in this Agreement or any Amendment to this Agreement that are provided in accordance with the UNE Remand Order will be provided in accordance with the effective dates set forth in the Order (i.e. February 17, 2000 or May 17, 2000, as applicable). In the event that the FCC, a state regulatory agency or a court of competent jurisdiction, in any proceeding, based upon any action by any telecommunications carrier, finds, rules and/or otherwise orders ("order") that any of the UNEs and/or UNE combinations provided for under this Agreement do not meet the necessary and impair standards set forth in Section 251(d)(2) of the Act, the affected provision will be invalidated, modified or stayed as required to immediately effectuate the subject order upon written request of either Party. In such event, the Parties shall expend diligent efforts to arrive at an agreement on the modifications required to the Agreement to immediately effectuate such order. If negotiations fail, disputes between the Parties concerning the interpretations of the actions required or the provisions affected by such order shall be handled under the Dispute Resolution Procedures set forth in this Agreement. In addition, the Parties agree that in the event the UNE Remand Order is stayed pending appeal, neither Party shall be obligated to implement the terms of such Order until such time as the stay is lifted.

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11. APPLICABILITY OF OTHER RATES, TERMS AND CONDITIONS

- 11.1 Every interconnection, service and network element provided hereunder, shall be subject to all rates, terms and conditions contained in this Agreement which are legitimately related to such interconnection, service or network element. Without limiting the general applicability of the foregoing, the following terms and conditions of the General Terms and Conditions are specifically agreed by the Parties to be legitimately related to, and to be applicable to, each interconnection, service and network element provided hereunder: definitions, interpretation, construction and severability; notice of changes; general responsibilities of the Parties; effective date, term and termination; fraud; deposits; billing and payment of charges; non-payment and procedures for disconnection; dispute resolution; audits; disclaimer of representations and warranties; limitation of liability; indemnification; remedies; intellectual property; publicity and use of trademarks or service marks; no license; confidentiality; intervening law; governing law; regulatory approval; changes in End User local exchange service provider selection; compliance and certification; law enforcement; no third party beneficiaries; disclaimer of agency; relationship of the Parties/independent contractor; subcontracting; assignment; responsibility for environmental contamination; force majeure; taxes; non-waiver; network maintenance and management; signaling; transmission of traffic to third parties; customer inquiries; expenses; conflicts of interest; survival; scope of agreement; amendments and modifications; and entire agreement.

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
1		UNE						
2		Disconnect Loop from inside wiring, per NID	NRBND	n/a	\$ 60.40	\$ 30.20		
3		Unbundled Loops						
4		2W Analog Zone 1 (Rate Gp D) - Urban	U21/RB9	\$ 12.71	\$ 26.07	\$ 11.09		
5		2W Analog Zone 2 (Rate Gp B)	U21/RB9	\$ 20.71	\$ 26.07	\$ 11.09		
6		2W Analog Zone 3 (Rate Gp A) - Rural	U21/RB9	\$ 33.29	\$ 26.07	\$ 11.09		
7		2W Analog Zone 4 (Rate Gp C) - Springfield	U21 / RB9	\$ 18.23	\$ 26.07	\$ 11.09		
8		Conditioning for dB Loss	UL2	\$ 6.63	\$ 22.76	\$ 8.58		
9		4W Analog Zone 1	U4H	\$ 19.79	\$ 28.77	\$ 11.09		
10		4W Analog Zone 2	U4H	\$ 35.35	\$ 28.77	\$ 11.09		
11		4W Analog Zone 3	U4H	\$ 61.16	\$ 28.77	\$ 11.09		
12		4W Analog Zone 4	U4H	\$ 30.08	\$ 28.77	\$ 11.09		
13		2W Digital Zone 1	U2Q/RB8	\$ 25.79	\$ 57.77	\$ 30.22		
14		2W Digital Zone 2	U2Q/RB8	\$ 42.10	\$ 57.77	\$ 30.22		
15		2W Digital Zone 3	U2Q/RB8	\$ 58.44	\$ 57.77	\$ 30.22		
16		2W Digital Zone 4	U2Q / RB8	\$ 41.44	\$ 57.77	\$ 30.22		
17		4W Digital Zone 1	U4D1X/RB6	\$ 101.18	\$ 136.63	\$ 53.94		
18		4W Digital Zone 2	U4D1X/RB6	\$ 106.06	\$ 136.63	\$ 53.94		
19		4W Digital Zone 3	U4D1X/RB6	\$ 107.89	\$ 136.63	\$ 53.94		
20		4W Digital Zone 4	U4D1X / RB6	\$ 101.39	\$ 136.63	\$ 53.94		
21		DS3 Loop Zone 1 (Urban STL, KS)	U4D3X	\$ 685.90	\$ 845.75	\$ 375.03		
22		DS3 Loop Zone 2 (Suburban)	U4D3X	\$ 910.42	\$ 845.75	\$ 375.03		
23		DS3 Loop Zone 3 (Rural)	U4D3X	\$ 960.17	\$ 845.75	\$ 375.03		
24		DS3 Loop Zone 4 (Urban Springfield)	U4D3X	\$ 915.20	\$ 845.75	\$ 375.03		
25		DSL Capable Loops						
26		2-Wire Digital Loop ISDN/IDSL						
27		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 1 (Urban STL, KS)	U2Q	\$ 25.79	\$ 57.77	\$ 30.22		
28		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 2 (Suburban)	U2Q	\$ 42.10	\$ 57.77	\$ 30.22		
29		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 3 (Rural)	U2Q	\$ 58.44	\$ 57.77	\$ 30.22		
30		*PSD #1 - 2-Wire Digital Loop ISDN/IDSL - Zone 4 (Urban Springfield)	U2Q	\$ 41.44	\$ 57.77	\$ 30.22		
31		2-Wire xDSL Loop						
32		**PSD #1 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLAX	\$ 12.71	\$ 26.07	\$ 11.09		
33		**PSD #1 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLAX	\$ 20.71	\$ 26.07	\$ 11.09		
34		**PSD #1 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLAX	\$ 33.29	\$ 26.07	\$ 11.09		
35		**PSD #1 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLAX	\$ 18.23	\$ 26.07	\$ 11.09		
36		**PSD #2 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLCX	\$ 12.71	\$ 26.07	\$ 11.09		
37		**PSD #2 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLCX	\$ 20.71	\$ 26.07	\$ 11.09		
38		**PSD #2 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLCX	\$ 33.29	\$ 26.07	\$ 11.09		
39		**PSD #2 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLCX	\$ 18.23	\$ 26.07	\$ 11.09		
40		**PSD #3 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLBX	\$ 12.71	\$ 26.07	\$ 11.09		
41		**PSD #3 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLBX	\$ 20.71	\$ 26.07	\$ 11.09		
42		**PSD #3 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLBX	\$ 33.29	\$ 26.07	\$ 11.09		
43		**PSD #3 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLBX	\$ 18.23	\$ 26.07	\$ 11.09		
44		**PSD #4 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLDX	\$ 12.71	\$ 26.07	\$ 11.09		
45		**PSD #4 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLDX	\$ 20.71	\$ 26.07	\$ 11.09		
46		**PSD #4 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLDX	\$ 33.29	\$ 26.07	\$ 11.09		
47		**PSD #4 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLDX	\$ 18.23	\$ 26.07	\$ 11.09		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
48	**	*PSD #5 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	U2F	\$ 12.71	\$ 26.07	\$ 11.09		
49	**	*PSD #5 - 2-Wire xDSL Loop - Zone 2 (Suburban)	U2F	\$ 20.71	\$ 26.07	\$ 11.09		
50	**	*PSD #5 - 2-Wire xDSL Loop - Zone 3 (Rural)	U2F	\$ 33.29	\$ 26.07	\$ 11.09		
51	**	*PSD #5 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	U2F	\$ 18.23	\$ 26.07	\$ 11.09		
52	**	*PSD #7 - 2-Wire xDSL Loop - Zone 1 (Urban STL, KS)	2SLFX	\$ 12.71	\$ 26.07	\$ 11.09		
53	**	*PSD #7 - 2-Wire xDSL Loop - Zone 2 (Suburban)	2SLFX	\$ 20.71	\$ 26.07	\$ 11.09		
54	**	*PSD #7 - 2-Wire xDSL Loop - Zone 3 (Rural)	2SLFX	\$ 33.29	\$ 26.07	\$ 11.09		
55	**	*PSD #7 - 2-Wire xDSL Loop - Zone 4 (Urban Springfield)	2SLFX	\$ 18.23	\$ 26.07	\$ 11.09		
56		4-Wire xDSL Loop						
57	**	*PSD #3 - 4-Wire xDSL Loop - Zone 1 (Urban STL, KS)	4SL1X	\$ 19.79	\$ 28.77	\$ 11.09		
58	**	*PSD #3 - 4-Wire xDSL Loop - Zone 2 (Suburban)	4SL1X	\$ 35.35	\$ 28.77	\$ 11.09		
59	**	*PSD #3 - 4-Wire xDSL Loop - Zone 3 (Rural)	4SL1X	\$ 61.16	\$ 28.77	\$ 11.09		
60	**	*PSD #3 - 4-Wire xDSL Loop - Zone 4 (Urban Springfield)	4SL1X	\$ 30.08	\$ 28.77	\$ 11.09		
61		* USOCs used for inventory purpose only						
62		HFPL Loop						
63	*	HFPL Loop - Zone 1 (Urban STL, KS))	ULPPX	\$ 6.36	N/A	N/A		
64	*	HFPL Loop - Zone 2 (Suburban)	ULPPX	\$ 10.36	N/A	N/A		
65	*	HFPL Loop - Zone 3 (Urban)	ULPPX	\$ 16.65	N/A	N/A		
66	*	HFPL Loop - Zone 4 (Urban Springfield)	ULPPX	\$ 9.12	N/A	N/A		
67		Loop Qualification Process						
68		Loop Qualification Process - Mechanized	NR98U	N/A	\$ 0.10	N/A		
69		Loop Qualification Process - Manual	NRBXU	None	\$ 84.15	None		
70		Loop Qualification Process - Detailed Manual	NR98Y	N/A	TBD	N/A		
71		HFPL Splitter						
72	*	SBC owned splitter--line at a time	MYQXB	\$ 1.35	N/A	N/A		add rate
73		DSL Conditioning Options						
74		Removal of Repeaters	NRBXV	None	\$ 289.51	\$ 13.74		
75	#	Incremental Removal of Repeater (> than 17.5 Kft.same location/same cable)	NRBNL	None	\$ 358.31	\$ 17.14		
76	#	Incremental Additional Removal of Repeater (> than 17.5 Kft.same location/different cable)	NRBNP	None	\$ 141.23	\$ 17.14		
77	**	Removal of Bridged Taps and Repeaters	NRBXH	None	\$ 727.20	\$ 48.09		
78	#	Incremental Removal of Bridged Taps and Repeaters (>than 17.5K same location/same cable)	NRBTW	None	\$ 626.25	\$ 32.62		
79	#	Incremental Additional Removal of Bridged Taps and Repeaters (>than 17.5K same location/different cable)	NRBTW	None	\$ 240.09	\$ 32.62		
80		Removal of Bridged Taps	NRBXW	None	\$ 484.19	\$ 24.24		
81	#	Incremental Removal of Bridged Tap (> than 17.5 Kft.same location/same cable)	NRBNK	None	\$ 299.64	\$ 15.47		
82	#	Incremental Additional Removal of Bridged Tap (> than 17.5 Kft.same location/different cable)	NRBNN	None	\$ 98.86	\$ 15.47		
83	**	Removal of Bridged Taps and Load Coils	NRBXF	None	\$ 727.20	\$ 53.96		

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84		# Incremental Removal of Load Coil & Bridge Tap (> than 17.5 Kft.same location/same Cable)	NRBM8	None	\$ 609.70	\$ 23.11		
85		# Incremental Additional Removal of Load Coil & Bridge Tap (> than 17.5 Kft.same location/different Cable)	NRBM9	None	\$ 238.13	\$ 23.11		
86		** Removal of Load Coils	NRBXZ	None	\$ 727.20	\$ 18.18		
87		# Incremental Removal of Load Coil (> than 17.5 Kft.same location/same Cable)	NRBNJ	None	\$ 329.12	\$ 7.30		
88		# Incremental Additional Removal of Load Coil (> than 17.5 Kft.same location/different Cable)	NRBNH	None	\$ 139.27	\$ 7.30		
89		DSL Cross Connects						
90		DSL Shielded Loop to Collocation	UXRRX	\$ 0.80	\$ 19.96	\$ 12.69		
91		2-Wire DSL Non-Shielded Cross Connect to Collocation	UCX92	\$ 0.31	\$ 19.96	\$ 12.69		
92		4-Wire DSL Non-Shielded Cross Connect to Collocation	UCX94	\$ 0.31	\$ 19.96	\$ 12.69		
93		* HFPL Cross Connect - CLEC Owned	UKCGE	\$ 0.52	\$ 135.56	\$ 86.28		
94		* HFPL Cross Connect - SBC Owned	UKCGX	\$ 0.52	\$ 135.56	\$ 86.28		add rate
95		HFPL OSS Charge						
96		* HFPL OSS Charge - Per Line	UM3	\$ 0.61	N/A	N/A		
97		Cross Connects w/testing						
98		Analog Loop to Collo, 2-wire, same C.O.	UCXC2	\$ 1.89	\$ 35.83	\$ 29.44		
99		Analog Loop to Collo, 4-wire, same C.O.	UCXC4	\$ 3.77	\$ 41.63	\$ 35.73		
100		Digital Loop to Collo, 2-wire, same C.O.	(UCXC2) Under Development	\$ 1.89	\$ 35.83	\$ 29.44		
101		Digital Loop to Collo, 4-wire, same C.O.	(UCXHX) Under Development	\$ 9.00	\$ 60.04	\$ 41.06		
102		Analog Loop to Collo/mux, 2-wire, diff C.O.	UCXM2	\$ 4.03	\$ 52.24	\$ 45.85		
103		Analog Loop to Collo/mux, 4-wire, diff C.O.	UCXM4	\$ 5.19	\$ 60.47	\$ 54.57		
104		Digital Loop to Collo/mux, 2-wire, diff C.O.	UCXS2	\$ 6.31	\$ 52.24	\$ 45.85		
105		Digital Loop to Collo/mux, 4-wire, diff C.O.	UDLY4	ICB	ICB	ICB		
106		Analog Loop to DCS 2-wire	UDLW2	\$0.00	\$0.00	\$0.00		
107		Analog Loop to DCS 4-wire	UCXGX	\$0.00	\$0.00	\$0.00		
108		Digital Loop to DCS 2-wire	UDU5X	\$0.00	\$0.00	\$0.00		
109		Digital Loop to DCS 4-wire	UCXHX	\$0.00	\$0.00	\$0.00		
110		Cross Connects w/out testing						
111		Analog Loop to Collo, 2-wire, same C.O.	UCXD2	\$ 0.31	\$ 19.96	\$ 12.69		
112		Analog Loop to Collo, 4-wire, same C.O.	UCXD4	\$ 0.63	\$ 25.38	\$ 17.73		
113		Digital Loop to Collo, 2-wire, same C.O.	(UCXD2) Under Development	\$ 0.31	\$ 19.96	\$ 12.69		
114		Digital Loop to Collo, 4-wire, same C.O.	UDLD4	\$0.00	\$ 34.48	\$ 28.57		
115		Analog Loop to DCS 2-wire	UDLW2	\$0.00	\$0.00	\$0.00		
116		Analog Loop to DCS 4-wire	UCXGX	\$0.00	\$0.00	\$0.00		
117		Digital Loop to DCS 2-wire	UDU5X	\$0.00	\$0.00	\$0.00		
118		Digital Loop to DCS 4-wire	UCXHX	\$0.00	\$0.00	\$0.00		
119		DS3 C.O. Cross Connect to Collocation	UCXBX	\$ 29.11	\$ 153.36	\$ 109.14		
120		Sub-loop Unbundling						

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
121		MDF to RT Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAM	\$ 5.61	None	None		
122		MDF to RT Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAM	\$ 7.51	None	None		
123		MDF to RT Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAM	\$ 6.90	None	None		
124		MDF to RT Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAM	\$ 6.85	None	None		
125		MDF to SAI/FDI Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAN	\$ 6.23	None	None		
126		MDF to SAI/FDI Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAN	\$ 8.20	None	None		
127		MDF to SAI/FDI Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAN	\$ 7.78	None	None		
128		MDF to SAI/FDI Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAN	\$ 7.47	None	None		
129		MDF to Term Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAO	\$ 11.37	None	None		
130		MDF to Term Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAO	\$ 24.61	None	None		
131		MDF to Term Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAO	\$ 35.92	None	None		
132		MDF to Term Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAO	\$ 14.86	None	None		
133		RT to SAI/FDI Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KS)	U6LAP	\$ 0.79	None	None		
134		RT to SAI/FDI Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAP	\$ 1.05	None	None		
135		RT to SAI/FDI Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAP	\$ 1.39	None	None		
136		RT to SAI/FDI Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAP	\$ 0.90	None	None		
137		RT to Term Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAQ	\$ 5.92	None	None		
138		RT to Term Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAQ	\$ 17.46	None	None		
139		RT to Term Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAQ	\$ 29.53	None	None		
140		RT to Term Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAQ	\$ 8.28	None	None		
141		RT to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAR	\$ 6.07	None	None		
142		RT to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAR	\$ 17.61	None	None		
143		RT to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAR	\$ 29.66	None	None		
144		RT to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAR	\$ 8.43	None	None		
145		SAI/FDI to Term Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAS	\$ 5.75	None	None		
146		SAI/FDI to Term Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAS	\$ 17.10	None	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
147		SAI/FDI to Term Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAS	\$ 29.04	None	None		
148		SAI/FDI to Term Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAS	\$ 8.01	None	None		
149		SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAT	\$ 5.91	None	None		
150		SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAT	\$ 17.25	None	None		
151		SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAT	\$ 29.18	None	None		
152		SAI/FDI to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAT	\$ 8.16	None	None		
153		Term to NID Subloop Charge 2-Wire Analog Zone 1 (Urban STL, KC)	U6LAU	\$ 0.85	None	None		
154		Term to NID Subloop Charge 2-Wire Analog Zone 2 (Suburban)	U6LAU	\$ 0.85	None	None		
155		Term to NID Subloop Charge 2-Wire Analog Zone 3 (Rural)	U6LAU	\$ 0.85	None	None		
156		Term to NID Subloop Charge 2-Wire Analog Zone 4 (Urban Springfield)	U6LAU	\$ 0.85	None	None		
157		MDF to RT Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEM	\$ 13.62	None	None		
158		MDF to RT Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEM	\$ 17.63	None	None		
159		MDF to RT Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEM	\$ 18.08	None	None		
160		MDF to RT Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEM	\$ 19.22	None	None		
161		MDF to SAI/FDI Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEN	\$ 14.85	None	None		
162		MDF to SAI/FDI Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEN	\$ 19.70	None	None		
163		MDF to SAI/FDI Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEN	\$ 19.87	None	None		
164		MDF to SAI/FDI Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEN	\$ 20.45	None	None		
165		MDF to Term Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEO	\$ 25.11	None	None		
166		MDF to Term Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEO	\$ 52.52	None	None		
167		MDF to Term Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEO	\$ 76.14	None	None		
168		MDF to Term Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEO	\$ 35.23	None	None		
169		RT to SAI/FDI Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEP	\$ 1.41	None	None		
170		RT to SAI/FDI Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEP	\$ 2.42	None	None		
171		RT to SAI/FDI Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEP	\$ 2.27	None	None		
172		RT to SAI/FDI Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEP	\$ 1.51	None	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
173		RT to Term Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEQ	\$ 11.67	None	None		
174		RT to Term Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEQ	\$ 35.26	None	None		
175		RT to Term Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEQ	\$ 58.55	None	None		
176		RT to Term Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEQ	\$ 16.29	None	None		
177		RT to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LER	\$ 11.97	None	None		
178		RT to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LER	\$ 35.55	None	None		
179		RT to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LER	\$ 58.85	None	None		
180		RT to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LER	\$ 16.60	None	None		
181		SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LES	\$ 11.51	None	None		
182		SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LES	\$ 34.89	None	None		
183		SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LES	\$ 58.06	None	None		
184		SAI/FDI to Term Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LES	\$ 16.03	None	None		
185		SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LET	\$ 11.80	None	None		
186		SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LET	\$ 35.19	None	None		
187		SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LET	\$ 58.36	None	None		
188		SAI/FDI to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LET	\$ 16.32	None	None		
189		Term to NID Subloop Charge 4-Wire Analog Zone 1 (Urban STL, KC)	U6LEU	\$ 1.70	None	None		
190		Term to NID Subloop Charge 4-Wire Analog Zone 2 (Suburban)	U6LEU	\$ 1.70	None	None		
191		Term to NID Subloop Charge 4-Wire Analog Zone 3 (Rural)	U6LEU	\$ 1.70	None	None		
192		Term to NID Subloop Charge 4-Wire Analog Zone 4 (Urban Springfield)	U6LEU	\$ 1.70	None	None		
193		MDF to SAI/FDI Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCN	\$ 5.22	None	None		
194		MDF to SAI/FDI Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCN	\$ 5.66	None	None		
195		MDF to SAI/FDI Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCN	\$ 7.05	None	None		
196		MDF to SAI/FDI Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCN	\$ 5.47	None	None		
197		MDF to Term Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCO	\$ 9.10	None	None		
198		MDF to Term Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCO	\$ 18.16	None	None		
199		MDF to Term Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCO	\$ 28.66	None	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
200		MDF to Term Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCO	\$ 10.45	None	None		
201		RT to SAI/FDI Subloop Charge 2-Wire DSL Zone 1 (Urban)	U6LCP	\$ 0.62	None	None		
202		RT to SAI/FDI Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCP	\$ 0.69	None	None		
203		RT to SAI/FDI Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCP	\$ 0.91	None	None		
204		RT to SAI/FDI Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCP	\$ 0.62	None	None		
205		RT to Term Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCQ	\$ 5.75	None	None		
206		RT to Term Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCQ	\$ 17.05	None	None		
207		RT to Term Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCQ	\$ 29.04	None	None		
208		RT to Term Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCQ	\$ 8.00	None	None		
209		RT to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCR	\$ 5.91	None	None		
210		RT to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCR	\$ 17.20	None	None		
211		RT to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCR	\$ 29.19	None	None		
212		RT to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCR	\$ 8.15	None	None		
213		SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCS	\$ 5.75	None	None		
214		SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCS	\$ 17.05	None	None		
215		SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCS	\$ 29.04	None	None		
216		SAI/FDI to Term Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCS	\$ 8.00	None	None		
217		SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCT	\$ 5.91	None	None		
218		SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCT	\$ 17.20	None	None		
219		SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCT	\$ 29.19	None	None		
220		SAI/FDI to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCT	\$ 8.15	None	None		
221		Term to NID Subloop Charge 2-Wire DSL Zone 1 (Urban STL, KC)	U6LCU	\$ 0.85	None	None		
222		Term to NID Subloop Charge 2-Wire DSL Zone 2 (Suburban)	U6LCU	\$ 0.85	None	None		
223		Term to NID Subloop Charge 2-Wire DSL Zone 3 (Rural)	U6LCU	\$ 0.85	None	None		
224		Term to NID Subloop Charge 2-Wire DSL Zone 4 (Urban Springfield)	U6LCU	\$ 0.85	None	None		
225		MDF to SAI/FDI Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGN	\$ 10.44	None	None		
226		MDF to SAI/FDI Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGN	\$ 11.32	None	None		
227		MDF to SAI/FDI Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGN	\$ 14.10	None	None		
228		MDF to SAI/FDI Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGN	\$ 10.95	None	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
229		MDF to Term Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGO	\$ 18.20	None	None		
230		MDF to Term Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGO	\$ 36.32	None	None		
231		MDF to Term Subloop Charge 4 Wire DSL Zone 3 (Rural)	U6LGO	\$ 57.33	None	None		
232		MDF to Term Subloop Charge 4 Wire DSL Zone 4 (Urban Springfield)	U6LGO	\$ 20.91	None	None		
233		RT to SAI/FDI Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGP	\$ 1.23	None	None		
234		RT to SAI/FDI Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGP	\$ 1.37	None	None		
235		RT to SAI/FDI Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGP	\$ 1.81	None	None		
236		RT to SAI/FDI Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGP	\$ 1.23	None	None		
237		RT to Term Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6GQ	\$ 11.50	None	None		
238		RT to Term Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6GQ	\$ 34.09	None	None		
239		RT to Term Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6GQ	\$ 58.08	None	None		
240		RT to Term Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6GQ	\$ 16.01	None	None		
241		RT to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGR	\$ 11.80	None	None		
242		RT to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGR	\$ 34.39	None	None		
243		RT to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGR	\$ 58.39	None	None		
244		RT to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGR	\$ 16.32	None	None		
245		SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGS	\$ 11.50	None	None		
246		SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGS	\$ 34.09	None	None		
247		SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGS	\$ 58.08	None	None		
248		SAI/FDI to Term Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGS	\$ 16.01	None	None		
249		SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGT	\$ 11.80	None	None		
250		SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGT	\$ 34.39	None	None		
251		SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGT	\$ 58.39	None	None		
252		SAI/FDI to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGT	\$ 16.32	None	None		
253		Term to NID Subloop Charge 4-Wire DSL Zone 1 (Urban STL, KC)	U6LGU	\$ 1.70	None	None		
254		Term to NID Subloop Charge 4-Wire DSL Zone 2 (Suburban)	U6LGU	\$ 1.70	None	None		
255		Term to NID Subloop Charge 4-Wire DSL Zone 3 (Rural)	U6LGU	\$ 1.70	None	None		
256		Term to NID Subloop Charge 4-Wire DSL Zone 4 (Urban Springfield)	U6LGU	\$ 1.70	None	None		
257		MDF to RT Subloop Charge-ISDN Zone 1 (Urban STL, KC)	U6LBM	\$ 10.68	None	None		
258		MDF to RT Subloop Charge-ISDN Zone 2 (Suburban)	U6LBM	\$ 15.18	None	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
259		MDF to RT Subloop Charge-ISDN Zone 3 (Rural)	U6LBM	\$ 14.16	None	None		
260		MDF to RT Subloop Charge-ISDN Zone 4 (Urban Springfield)	U6LBM	\$ 23.95	None	None		
261		RT to NID Subloop Charge-ISDN Zone 1 (Urban STL, KC)	U6LBR	\$ 5.74	None	None		
262		RT to NID Subloop Charge-ISDN Zone 2 (Suburban)	U6LBR	\$ 17.61	None	None		
263		RT to NID Subloop Charge-ISDN Zone 3 (Rural)	U6LBR	\$ 21.49	None	None		
264		RT to NID Subloop Charge-ISDN Zone 4 (Urban Springfield)	U6LBR	\$ 8.43	None	None		
265		MDF to RT Subloop Charge-DS1 Zone 1 (Urban)	U6L1M	\$ 60.55	None	None		
266		MDF to RT Subloop Charge-DS1 Zone 2 (Suburban)	U6L1M	\$ 64.33	None	None		
267		MDF to RT Subloop Charge-DS1 Zone 3 (Rural)	U6L1M	\$ 74.90	None	None		
268		MDF to RT Subloop Charge-DS1 Zone 4 (Urban Springfield)	U6L1M	\$ 61.47	None	None		
269		RT to NID Subloop Charge-DS1 Zone 1 (Rural STL, KC)	U6L1R	\$ 51.27	None	None		
270		RT to NID Subloop Charge-DS1 Zone 2 (Suburban)	U6L1R	\$ 74.27	None	None		
271		RT to NID Subloop Charge-DS1 Zone 3 (Rural)	U6L1R	\$ 98.28	None	None		
272		RT to NID Subloop Charge-DS1 Zone 4 (Urban Springfield)	U6L1R	\$ 55.78	None	None		
273		MDF to RT Subloop Charge-DS3 Zone 1 (Urban STL, KC)	U6L3M	\$ 807.80	None	None		
274		MDF to RT Subloop Charge-DS3 Zone 2 (Suburban)	U6L3M	\$ 1,096.44	None	None		
275		MDF to RT Subloop Charge-DS3 Zone 3 (Rural)	U6L3M	\$ 1,121.11	None	None		
276		MDF to RT Subloop Charge-DS3 Zone 4 (Urban Springfield)	U6L3M	\$ 1,090.01	None	None		
277		RT to NID Subloop Charge-DS3 Zone 1 (Urban STL, KC)	U6L3R	\$ 814.52	None	None		
278		RT to NID Subloop Charge-DS3 Zone 2 (Suburban)	U6L3R	\$ 1,098.88	None	None		
279		RT to NID Subloop Charge-DS3 Zone 3 (Rural)	U6L3R	\$ 1,131.56	None	None		
280		RT to NID Subloop Charge-DS3 Zone 4 (Urban Springfield)	U6L3R	\$ 1,111.16	None	None		
281		Subloop Cross Connects						
282		Subloop Cross Connect 2-Wire Analog Central Office Originating	UKCU2	None	\$ 247.28	\$ 94.70		
283		Subloop Cross Connect 2-Wire Analog Non-Central Office Originating	UKCV2	None	\$ 324.26	\$ 123.00		
284		Subloop Cross Connect 4-Wire Analog Central Office Originating	UKCU4	None	\$ 248.41	\$ 95.83		
285		Subloop Cross Connect 4-Wire Analog Non-Central Office Originating	UKCV4	None	\$ 325.40	\$ 124.14		
286		Subloop Cross Connect 2-Wire DSL Central Office Originating	UKCY2	None	\$ 247.28	\$ 94.70		
287		Subloop Cross Connect 2-Wire DSL Non-Central Office Originating	UKCZ2	None	\$ 324.26	\$ 123.00		
288		Subloop Cross Connect 4-Wire DSL Central Office Originated	UKCY4	None	\$ 248.41	\$ 95.83		
289		Subloop Cross Connect 4-Wire DSL Non-Central Office Originating	UKCZ4	None	\$ 325.40	\$ 124.14		
290		Subloop Cross Connect 2-Wire Digital (ISDN) Central Office Originating	UKC12	None	\$ 276.23	\$ 104.72		
291		Subloop Cross Connect 2-Wire Digital (ISDN) Non-Central Office Originating	UKC22	None	\$ 353.21	\$ 133.02		
292		Subloop Cross Connect DS1 Central Office Originating	UKC3X	None	\$ 1,020.71	\$ 508.71		
293		Subloop Cross Connect DS1 Non-Central Office Originating	UKC4X	None	\$ 715.98	\$ 293.28		
294		Subloop Cross Connect DS3 Central Office Originating	UKC5X	None	\$ 1,302.04	\$ 557.37		
295		Subloop Cross Connect DS3 Non-Central Office Originating	UKC6X	None	\$ 956.38	\$ 383.52		
296		NCS						

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
297		2 Wire Analog Loop to Analog Line Port	Under Development	\$ 5.00	\$ 40.00	na		
298		2 Wire Analog Loop to DID Trunk Port	Under Development	\$ 5.00	\$ 40.00	na		
299		2 Wire Digital Loop to BRI Port	Under Development	\$ 5.00	\$ 40.00	na		
300		4 Wire Digital Loop to PRI Port	Under Development	\$ 5.00	\$ 40.00	na		
301		4 Wire Digital Loop to DS1 Trunk Port	Under Development	\$ 5.00	\$ 40.00	na		
302		4 Wire Digital Loop to DS1 UDT w/o Mux	Under Development	\$ 5.00	\$ 40.00	na		
303		2 Wire Analog Loop to DS1 UDT w/Mux	Under Development	\$ 5.00	\$ 40.00	na		
304		4 Wire Digital Loop to DS3 UDT w/Mux	Under Development	\$ 5.00	\$ 40.00	na		
305		Local Switching						
306		Temporary Structure w/in a CO						
307		Zone 1	Not Applicable	\$ 0.0019880	na	na		
308		Zone 2	Not Applicable	\$ 0.0023910	na	na		
309		Zone 3	Not Applicable	\$ 0.0034440	na	na		
310		Zone 4	Not Applicable	\$ 0.0029340	na	na		
311		Temporary Structure btwn a CO						
312		Zone 1	Not Applicable	\$ 0.0046330	na	na		
313		Zone 2	Not Applicable	\$ 0.0055690	na	na		
314		Zone 3	Not Applicable	\$ 0.0077480	na	na		
315		Zone 4	Not Applicable	\$ 0.0064900	na	na		
316		Standard /Per Orig. or Term. MOU (excluding port) - Zone 1KC/St. Louis Metro	ZZULS	\$ 0.0019880	na	na		
317		Standard /Per Orig. or Term. MOU (excluding port) - Zone 2 (Mo Rate Group B)	ZZULS	\$ 0.0023910	na	na		
318		Standard /Per Orig. or Term. MOU (excluding port) - Zone 3 (Mo Rate Grp A)	ZZULS	\$ 0.0034440	na	na		
319		Standard /Per Orig. or Term. MOU (excluding port) - Zone 4 (spfd)	ZZULS	\$ 0.0029340	na	na		
320		Customized Routing UNE AIN	ZZURO	ICB	ICB	ICB		
321		Blocking/Screening (when LCC Customized Routine is used)		ICB	ICB	ICB		
322		Ports						
323		Analog Line Port Zone 1	UYP/RBQ	\$ 1.74	\$ 39.37	\$ 35.27		
324		Analog Line Port Zone 2	UYP/RBQ	\$ 1.97	\$ 39.37	\$ 35.27		
325		Analog Line Port Zone 3	UYP/RBQ	\$ 2.47	\$ 39.37	\$ 35.27		
326		Analog Line Port Zone 4	UYP / RBQ	\$ 2.25	\$ 39.37	\$ 35.27		
327		BRI Line Port Zone 1	U1P/RBJ	\$ 5.56	\$ 6.47	\$ 3.53		
328		BRI Line Port Zone 2	U1P/RBJ	\$ 5.56	\$ 6.47	\$ 3.53		
329		BRI Line Port Zone 3	U1P/RBJ	\$ 5.56	\$ 6.47	\$ 3.53		
330		BRI Line Port Zone 4	U1P / RBJ	\$ 5.56	\$ 6.47	\$ 3.53		
331		PRI Line Port Zone 1	UJP/RB5	\$ 165.85	\$ 214.53	\$ 98.53		
332		PRI Line Port Zone 2	UJP/RB5	\$ 165.85	\$ 214.53	\$ 98.53		
333		PRI Line Port Zone 3	UJP/RB5	\$ 165.85	\$ 214.53	\$ 98.53		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
334		PRI Line Port Zone 4	UJP / RB5	\$ 165.85	\$ 214.53	\$ 98.53		
335		Analog DID Trunk Port Zone 1	U5P / RBT	\$ 13.55	\$ 64.00	\$ 64.00		
336		Analog DID Trunk Port Zone 2	U5P / RBT	\$ 14.45	\$ 69.47	\$ 69.47		
337		Analog DID Trunk Port Zone 3	U5P / RBT	\$ 10.60	\$ 59.76	\$ 59.76		
338		Analog DID Trunk Port Zone 4	U5P / RBT	\$ 15.12	\$ 62.01	\$ 62.01		
339		DS1 Trunk Port Zone 1	U9Z	\$ 132.14	\$ 162.38	\$ 24.76		
340		DS1 Trunk Port Zone 2	U9Z	\$ 126.71	\$ 162.44	\$ 24.83		
341		DS1 Trunk Port Zone 3	U9Z	\$ 58.04	\$ 160.47	\$ 22.86		
342		DS1 Trunk Port Zone 4	U9Z	\$ 140.35	\$ 164.98	\$ 27.36		
343		EAS Port Additive per MOU	OPXEX	\$ 24.80	na	na		
344		Feature Activation per Analog Port Type						
345		Call Waiting	ESX	None	\$0.00	None	#	
346		Call Waiting ID	NWT	None	\$0.00	None	#	
347		Call Waiting ID Options (for end users type 2.5 CPE)	NWL	None	\$0.00	None	#	
348		Call Forwarding Variable	ESM	None	\$0.00	None	#	
349		Call Forwarding Busy Line	EVB	None	\$0.00	None	#	
350		Call Forwarding Don't Answer	EVD	None	\$0.00	None	#	
351		Call Forward Busy Line/Don't Answer	E5E	None	\$0.00	None	#	
352		Remote Access to Call Forwarding	RC3	None	\$0.00	None	#	
353		Simultaneous Call Forwarding	ESD	None	\$0.00	None	#	
354		Customer Alert Enablement	AWS	None	\$0.00	None	#	
355		Call Transfer Disconnect	FG3	None	\$0.00	None	#	
356		Three-Way Calling	ESC	None	\$0.00	None	#	
357		Speed Calling 8	ESL	None	\$0.00	None	#	
358		Speed Calling 30	ESF	None	\$0.00	None	#	
359		Auto Callback/Auto Redial	NSQ	None	\$0.00	None	#	
360		Distinctive Ring/Priority Call	NSK	None	\$0.00	None	#	
361		Selective Call Rejection/Call Blocker	NSY	None	\$0.00	None	#	
362		Auto Recall/Call Return	NSS	None	\$0.00	None	#	
363		Selective Call Forwarding	NCE	None	\$0.00	None	#	
364		Calling # Delivery	NSD	None	\$0.00	None	#	
365		CNAM Delivery	NMP	None	\$0.00	None	#	
366		Calling Number/Name Blocking	NSG	None	\$0.00	None	#	
367		Calling Number/Name Delivery Blocking/Per Line Blocking	NBJ	None	na	None	#	
368		Anonymous Call Rejection	AYK	None	na	None	#	
369		Toll Restriction	DH2	None	\$0.00	None	#	
370		International Direct Dialing Blocking	NR4BK	None	\$0.00	None	#	
371		Analog Line Port Features/per arrangement						
372		Personalized Ring	DRS	None	\$0.00	None	#	
373		Personalized Ring	DRS1X	None	\$0.00	None	#	
374		Personalized Ring	DRS2X	None	\$0.00	None	#	
375		Hunting Arrangement	NR931	None	\$0.00	None	#	
376		Feature Activation per successful occurrence						
377		Call Trace (per feature per port)	NST	None	\$0.00	None	#	
378		Call Trace (per successful occurrence per port)	ZZUCL	\$0.00	None	None	#	
379		Usage Sensitive Call Return (per feature per port)	NV9	None	\$0.00	None	#	
380		Usage Sensitive Call Return per occurrence	ZZURE	\$0.00	None	None	#	
381		Usage Sensitive Auto ReDial (per feature per port)	NV8	None	\$0.00	None	#	
382		Usage Sensitive Auto ReDial per occurrence	ZZUAR	\$0.00	None	None	#	

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
383		Usage Sensitive Three Way Calling (per feature per port)	3UY	None	\$0.00	None	#	
384		Usage Sensitive Three Way Calling per occurrence	ZZU3W	\$0.00	None	None	#	
385		ISDN BRI Port Features						
386		CSV/CSD per B channel	STHXX	None	\$0.00	None	#	
387		Basic EKTS per B channel	FPG1X	None	\$0.00	None	#	
388		CACH EKTS per B channel	EFV1X	None	\$0.00	None	#	
389		Individual features (per feature per B Channel)						
390		Additional Call Offering for CSV	NCO	None	\$0.00	None	#	
391		Call Forwarding Don't Answer	NQ6	None	\$0.00	None	#	
392		Call Forwarding Interface Busy	NQ5	None	\$0.00	None	#	
393		Call Forwarding Variable	NVF	None	\$0.00	None	#	
394		Calling Number Delivery	ZCN	None	\$0.00	None	#	
395		Hunt Group for CSD	HTKPG	None	\$0.00	None	#	
396		Hunt Group for CSV	GXH	None	\$0.00	None	#	
397		Message Waiting Indicator	NZW	None	\$0.00	None	#	
398		Secondary Only Telephone Number	DO6	None	\$0.00	None	#	
399		Three Way Conference Calling	NZ3	None	\$0.00	None	#	
400		ISDN PRI Port Features						
401		CSV/CSD per B channel (required/provided)	STHXX					
402		Backup D Channel (per PRI)	ZPBXD	None	\$0.00	None	#	
403		Calling Number Delivery (per PRI)	NXN	None	\$0.00	None	#	
404		Dynamic Channel Allocation (per PRI)	CCZ	None	\$0.00	None	#	
405		Analog DID Trunk Port						
406		DID #s - Initial 100 #s	ND8	None	\$0.00	None	#	
407		DID #S - Addtl. 100 #s	ND9	None	\$0.00	None	#	
408		DID #s - Initial 10 #s	NDZ	None	\$0.00	None	#	
409		DID #s - Addtl. 10 #s	NDA	None	\$0.00	None	#	
410		DS1 Digital Trunk Port DID						
411		DID #s - Initial 100 #s	ND8	None	\$0.00	None	#	
412		DID #S - Addtl. 100 #s	ND9	None	\$0.00	None	#	
413		DID #s - Initial 10 #s	NDZ	None	\$0.00	None	#	
414		DID #s - Addtl. 10 #s	NDA	None	\$0.00	None	#	
415		Centrex-like System Charges						
416		System Establishment per serving office - Analog Only	SEPUX	None	\$0.00	\$0.00	#	
417		System Establishment per serving office - Analog/ISDN BRI Mix	SEPUY	None	\$0.00	\$0.00	#	
418		System Establishment per serving office - ISDN BRI Only	SEPUU	None	\$0.00	\$0.00	#	
419		System Subsqnt Conversion per serving office - Add Analog to existing ISDN BRI only system	NR93W	None	\$0.00	\$0.00	#	
420		System Subsqnt Conversion per serving office - Add ISDN to existing Analog only system	NR93X	None	\$0.00	\$0.00	#	
421		Analog Port Features for unbundled Centrex						
422		Standard feature initialization per analog port	NR935	None	\$0.00	None	#	
423		Auto Callback Calling/Business Group Callback	RGE	None	\$0.00	None	#	
424		Call Forwarding Variable/ Business Group Call Forwarding Variable	HWJ	None	\$0.00	None	#	
425		Call Forwarding Busy Line	GCE	None	\$0.00	None	#	
426		Call Forwarding Don't Answer	69H	None	\$0.00	None	#	
427		Call Hold	6AB	None	\$0.00	None	#	
428		Call Pickup	E3P	None	\$0.00	None	#	

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
429		Call Transfer - All Calls	TF1PS	None	\$0.00	None	#	
430		Call Waiting - Intragroup/Business Call Forwarding Var.	NGW	None	\$0.00	None	#	
431		Call Waiting - Orig.	6SZ	None	\$0.00	None	#	
432		Call Waiting - Term.	HUH	None	\$0.00	None	#	
433		Class of Service Restr. - Fully	ERSFC	None	\$0.00	None	#	
434		Class of Service Restr. - Semi	RQW	None	\$0.00	None	#	
435		Class of Service Restr. - Toll	ERSPA	None	\$0.00	None	#	
436		Consult. Hold	EBE	None	\$0.00	None	#	
437		Dial Call Waiting	WDK	None	\$0.00	None	#	
438		Directed Call Pickup - Non Barge in	69D	None	\$0.00	None	#	
439		Directed Call Pickup - With Barge in	6MD	None	\$0.00	None	#	
440		Distinctive Ring and Call Waiting Tone	DRJ	None	\$0.00	None	#	
441		Hunting Arrgmt - Basic	HRK	None	\$0.00	None	#	
442		Hunting Arrgmt - Circular	HCK	None	\$0.00	None	#	
443		Speed Calling Personal	E18	None	\$0.00	None	#	
444		Three Way Calling	ESCPs	None	\$0.00	None	#	
445		Voice/Data Protection	D7N	None	\$0.00	None	#	
446		ISDN (BRI) Port Features						
447		CSV per B channel	STHXX	None	\$0.00	None	#	
448		CSD per B channel	STHXX	None	\$0.00	None	#	
449		Standard feature initialization per ISDN BRI port	NR936	None	\$0.00	None	#	
450		Add'l Call Offering for CSV	NCO	None	\$0.00	None	#	
451		Automatic Callback Calling	RGE	None	\$0.00	None	#	
452		Call Forwarding Busy Line	GCE	None	\$0.00	None	#	
453		Call Forwarding Don't Answer	NQ6	None	\$0.00	None	#	
454		Call Forwarding Variable	NVF	None	\$0.00	None	#	
455		Call Hold	6AB	None	\$0.00	None	#	
456		Call Pickup	E3P	None	\$0.00	None	#	
457		Call Transfer - All Calls	TF1PS	None	\$0.00	None	#	
458		Class of Service Restr. - Fully	ERSFC	None	\$0.00	None	#	
459		Class of Service Restr. - Semi	RQW	None	\$0.00	None	#	
460		Class of Service Restr. - Toll	ERSPA	None	\$0.00	None	#	
461		Consult. Hold	EBE	None	\$0.00	None	#	
462		Dial Call Waiting	WDK	None	\$0.00	None	#	
463		Directed Call Pickup - Non Barge in	69D	None	\$0.00	None	#	
464		Directed Call Pickup - With Barge in	6MD	None	\$0.00	None	#	
465		Distinctive Ringing	DRJ	None	\$0.00	None	#	
466		Hunting Arrgmt - Basic	HRK	None	\$0.00	None	#	
467		Hunting Arrgmt - Circular	HCK	None	\$0.00	None	#	
468		Speed Calling Personal	NXG	None	\$0.00	None	#	
469		Three Way Calling	NZ3	None	\$0.00	None	#	
470		Tandem Switching						
471		Per MOU per call	ZZUTA	\$ 0.001510	na	na		
472		Blended Transport						
473		Blended Transport ZONE 1	ZZUBT	\$ 0.000671	na	na		
474		Blended Transport ZONE 2	ZZUBT	\$ 0.000835	na	na		
475		Blended Transport ZONE 3	ZZUBT	\$ 0.000912	na	na		
476		Blended Transport Interzone	ZZUBT	\$ 0.000865	na	na		
477		Common Transport						
478		Termination MOU Zone 1	ZZUCT	\$ 0.000190	na	na		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
479		Termination MOU Zone 2	ZZUCT	\$ 0.000285	na	na		
480		Termination MOU Zone 3	ZZUCT	\$ 0.000302	na	na		
481		Termination MOU Zone 4 load as Zone 1	ZZUCT	\$ 0.000162	na	na		
482		Termination MOU Interzone	ZZUCT	\$ 0.000332	na	na		
483		Facility Mile MOU Zone 1	ZZUCT	\$ 0.000002	na	na		
484		Facility Mile MOU Zone 2	ZZUCT	\$ 0.000007	na	na		
485		Facility Mile MOU Zone 3	ZZUCT	\$ 0.000015	na	na		
486		Facility Mile MOU Zone 4 load as Zone 1	ZZUCT	\$ 0.000001	na	na		
487		Facility Mile MOU Interzone	ZZUCT	\$ 0.000003	na	na		
488		Dedicated Transport						
489		DS1 Entrance Facilities						
490		Zone 1	UENHX	\$ 162.30	\$ 628.00	\$ 456.00	#	
491		Zone 2	UENHX	\$ 162.30	\$ 628.00	\$ 456.00	#	
492		Zone 3	UENHX	\$ 162.30	\$ 628.00	\$ 456.00	#	
493		Zone 4	UENHX	\$ 162.30	\$ 628.00	\$ 456.00	#	
494		DS3 Entrance Facilities						
495		Zone 1	UENJX	\$ 1,884.49	\$ 637.00	\$ 496.00	#	
496		Zone 2	UENJX	\$ 1,884.49	\$ 637.00	\$ 496.00	#	
497		Zone 3	UENJX	\$ 1,884.49	\$ 637.00	\$ 496.00	#	
498		Zone 4	UENJX	\$ 1,884.49	\$ 637.00	\$ 496.00	#	
499		OC3 Entrance Facilities	UENKX	ICB	ICB	ICB	#	
500		OC12 Entrance Facilities	UENLX	ICB	ICB	ICB	#	
501		Interoffice Transport						
502		DS1 Interoffice Transport - Zone 1 (1st mile)	ULNHS	\$ 57.49	\$ 184.84	\$ 118.14		
503		DS1 Interoffice Transport - Zone 2 (1st mile)	ULNHS	\$ 86.96	\$ 184.84	\$ 118.14		
504		DS1 Interoffice Transport - Zone 3 (1st mile)	ULNHS	\$ 92.07	\$ 184.84	\$ 118.14		
505		DS1 Interoffice Transport - Zone 4 (1st mile) Load as Zone 1	ULNHS	\$ 48.70	\$ 184.84	\$ 118.14		
506		DS1 Interoffice Transport - Interzone Term. (1st mile)	ULNHS	\$ 100.36	\$ 184.84	\$ 118.14		
507		DS1 Interoffice Transport - Zone 1 (addl mile/per mile)	ULNHS	\$ 0.62	N/A	N/A		
508		DS1 Interoffice Transport - Zone 2 (addl mile/per mile)	ULNHS	\$ 1.67	N/A	N/A		
509		DS1 Interoffice Transport - Zone 3 (addl mile/per mile)	ULNHS	\$ 1.60	N/A	N/A		
510		DS1 Interoffice Transport - Zone 4 (addl mile/per mile) Load as Zone 1	ULNHS	\$ 0.19	N/A	N/A		
511		DS1 Interoffice Transport - Interzone Term. (addl mile/per mile)	ULNHS	\$ 0.97	N/A	N/A		
512		DS3 Interoffice Transport - Zone 1 (1st mile)	ULNJS	\$ 925.21	\$ 203.10	\$ 135.06		
513		DS3 Interoffice Transport - Zone 2 (1st mile)	ULNJS	\$ 1,824.14	\$ 203.10	\$ 135.06		
514		DS3 Interoffice Transport - Zone 3 (1st mile)	ULNJS	\$ 2,052.06	\$ 203.10	\$ 135.06		
515		DS3 Interoffice Transport - Zone 4 (1st mile) Load as Zone 1	ULNJS	\$ 789.13	\$ 203.10	\$ 135.06		
516		DS3 Interoffice Transport - Interzone Term. (1st mile)	ULNJS	\$ 2,361.66	\$ 203.10	\$ 135.06		
517		DS3 Interoffice Transport - Zone 1 (addl mile/per mile)	ULNJS	\$ 15.64	N/A	N/A		
518		DS3 Interoffice Transport - Zone 2 (addl mile/per mile)	ULNJS	\$ 56.45	N/A	N/A		
519		DS3 Interoffice Transport - Zone 3 (addl mile/per mile)	ULNJS	\$ 97.60	N/A	N/A		
520		DS3 Interoffice Transport - Zone 4 (addl mile/per mile)	ULNJS	\$ 17.32	N/A	N/A		
521		DS3 Interoffice Transport - Interzone Term. (addl mile/per mile)	ULNJS	\$ 25.87	N/A	N/A		
522		OC3 Interoffice Transport - Zone 1 (1st mile)	ULNKS	ICB	ICB	ICB	#	
523		OC3 Interoffice Transport - Zone 2 (1st mile)	ULNKS	ICB	ICB	ICB	#	

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
524		OC3 Interoffice Transport - Zone 3 (1st mile)	ULNKS	ICB	ICB	ICB	#	
525		OC3 Interoffice Transport - Zone 4 (1st mile)	ULNKS	ICB	ICB	ICB	#	
526		OC3 Interoffice Transport - Interzone Term. (1st mile)	ULNKS	ICB	ICB	ICB	#	
527		OC3 Interoffice Transport - Zone 1 (addl mile/per mile)	ULNKS	ICB	ICB	ICB	#	
528		OC3 Interoffice Transport - Zone 2 (addl mile/per mile)	ULNKS	ICB	ICB	ICB	#	
529		OC3 Interoffice Transport - Zone 3 (addl mile/per mile)	ULNKS	ICB	ICB	ICB	#	
530		OC3 Interoffice Transport - Zone 4 (addl mile/per mile)	ULNKS	ICB	ICB	ICB	#	
531		OC3 Interoffice Transport - Interzone Term. (addl mile/per mile)	ULNKS	ICB	ICB	ICB	#	
532		OC12 Interoffice Transport - Zone 1 (1st mile)	ULNLS	ICB	ICB	ICB	#	
533		OC12 Interoffice Transport - Zone 2 (1st mile)	ULNLS	ICB	ICB	ICB	#	
534		OC12 Interoffice Transport - Zone 3 (1st mile)	ULNLS	ICB	ICB	ICB	#	
535		OC12 Interoffice Transport - Zone 4 (1st mile)	ULNLS	ICB	ICB	ICB	#	
536		OC12 Interoffice Transport - Interzone Term. (1st mile)	ULNLS	ICB	ICB	ICB	#	
537		OC12 Interoffice Transport - Zone 1 (addl mile/per mile)	ULNLS	ICB	ICB	ICB	#	
538		OC12 Interoffice Transport - Zone 2 (addl mile/per mile)	ULNLS	ICB	ICB	ICB	#	
539		OC12 Interoffice Transport - Zone 3 (addl mile/per mile)	ULNLS	ICB	ICB	ICB	#	
540		OC12 Interoffice Transport - Zone 4 (addl mile/per mile)	ULNLS	ICB	ICB	ICB	#	
541		OC12 Interoffice Transport - Interzone Term. (addl mile/per mile)	ULNLS	ICB	ICB	ICB	#	
542		OC48 Interoffice Transport - Zone 1 (1st mile)	ULNNS	ICB	ICB	ICB	#	
543		OC48 Interoffice Transport - Zone 2 (1st mile)	ULNNS	ICB	ICB	ICB	#	
544		OC48 Interoffice Transport - Zone 3 (1st mile)	ULNNS	ICB	ICB	ICB	#	
545		OC48 Interoffice Transport - Zone 4 (1st mile)	ULNNS	ICB	ICB	ICB	#	
546		OC48 Interoffice Transport - Interzone Term. (1st mile)	ULNNS	ICB	ICB	ICB	#	
547		OC48 Interoffice Transport - Zone 1 (addl mile/per mile)	ULNNS	ICB	ICB	ICB	#	
548		OC48 Interoffice Transport - Zone 2 (addl mile/per mile)	ULNNS	ICB	ICB	ICB	#	
549		OC48 Interoffice Transport - Zone 3 (addl mile/per mile)	ULNNS	ICB	ICB	ICB	#	
550		OC48 Interoffice Transport - Zone 4 (addl mile/per mile)	ULNNS	ICB	ICB	ICB	#	
551		OC48 Interoffice Transport - Interzone Term. (addl mile/per mile)	ULNNS	ICB	ICB	ICB	#	
552		Dedicated Transport Cross Connect						
553		DS1	UCXHX	\$ 12.00	\$ 99.00	\$95.00	#	
554		DS3	UCXJX	\$ 30.08	\$ 54.98	\$42.90	#	
555		OC3	UCXNX	ICB	ICB	ICB	#	
556		OC12	(UCXNX) Under Development	ICB	ICB	ICB	#	
557		OC48	(UCXNX) Under Development	ICB	ICB	ICB	#	
558		Digital Cross-Connect System						
559		DS0 DCS Port	(UDU5X) Under Development	\$ 13.70	\$ 24.30	N/A		
560		DS1 DCS Port	UDUDX	\$ 45.14	\$ 43.00			
561		DS3 DCS Port	(UDU3X) Under Development	\$ 490.05	\$ 32.00			
562		DCS Establishment	SEPU3	None	\$ 1,772.00	None		
563		Database Modification	NR9U4	None	\$ 80.00	None		
564		Reconfiguration Charge	not billable	None	\$ 1.25	None		
565		Multiplexing						
566		VG to DS1	UM4BX	\$ 180.00	\$ 260.00	\$161.00	#	

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
567		DS1 to DS3	UM4AX	\$ 815.00	\$ 1,372.00	\$813.00	#	
568		Dark Fiber						
569		Dark Fiber -Interoffice per strand	ULYCX	\$ 52.35	\$ 1,727.28	\$ 1,727.28		
570		Dark Fiber - Interoffice per foot Zone 1(Urban STL, KS)	ULNCF	\$ 0.011795	None	None		
571		Dark Fiber - Interoffice per foot Zone 2 (Suburban)	ULNCF	\$ 0.014264	None	None		
572		Dark Fiber - Interoffice per foot Zone 3 (Rural)	ULNCF	\$ 0.014132	None	None		
573		Dark Fiber - Interoffice per foot Zone 4 Urban (Springfield)	ULNCF	\$ 0.013616	None	None		
574		Dark Fiber Loop - CO to Customer Prem-per strand	UL1WX	\$ 27.98	\$ 619.88	\$ 619.88		
575		Dark Fiber Loop - CO to Customer, per foot Zone 1 (Urban STL, KS)	ULOWG	\$ 0.011795	None	None		
576		Dark Fiber Loop - CO to Customer, per foot Zone 2 (Suburban)	ULOWG	\$ 0.014264	None	None		
577		Dark Fiber Loop - CO to Customer, per foot Zone 3 (Rural)	ULOWG	\$ 0.014132	None	None		
578		Dark Fiber Loop - CO to Customer, per foot Zone 4 (Urban Springfield)	ULOWG	\$ 0.013616	None	None		
579		Dark Fiber Subloop - CO to CEV/Hut/RT-per strand	UL1YX	\$ 27.98	\$ 619.88	\$ 619.88		
580		Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 1 (Urban STL, KS)	ULOYG	\$ 0.011795	None	None		
581		Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 2 (Suburban)	ULOYG	\$ 0.014264	None	None		
582		Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 3 (Rural)	ULOYG	\$ 0.014132	None	None		
583		Dark Fiber Subloop - CO to CEV/Hut/RT per foot Zone 4 (Urban Springfield)	ULOYG	\$ 0.013616	None	None		
584		Dark Fiber Subloop - CEV/Hut/RT to EU Prem per strand	UL1OX	\$ 27.98	\$ 591.63	\$ 591.63		
585		Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 1 (Urban STL, KS)	ULOOJ	\$ 0.011795	None	None		
586		Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 2 (Suburban)	ULOOJ	\$ 0.014264	None	None		
587		Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 3 (Rural)	ULOOJ	\$ 0.014132	None	None		
588		Dark Fiber Subloop - CEV/Hut/RT to EU Prem per foot Zone 4 (Urban Springfield)	ULOOJ	\$ 0.013616	None	None		
589		Dark Fiber Cross Connect - Interoffice	UKCJX	\$ 6.03	\$ 81.04	\$ 81.04		
590		Dark Fiber Cross Connect - Loop/Subloop	UKCHX	\$ 3.01	\$ 72.57	\$ 72.57		
591		Dark Fiber Cross Connect - Subloop	UKCTX	\$ 3.01	\$ 104.63	\$ 104.63		
592		Dark Fiber - Loop Inquiry	NR9D7	None	\$ 91.92	\$ 91.92		
593		Dark Fiber - Sub Loop Inquiry	NR9DX	None	\$ 91.92	\$ 91.92		
594		Dark Fiber - Interoffice Inquiry	NR9D6	None	\$ 580.11	\$ 580.11		
595		SS7 Links - Cross Connect						
596		STP to Collo Cage - DS0	5-state billed in IBIS	\$ 74.20	\$ 299.80	\$202.45	#	
597		STP to Collo Cage - DS1	5-state billed in IBIS	\$ 53.65	\$ 259.00	\$174.45	#	
598		STP to SWBT DF - DS0	5-state billed in IBIS	\$ 74.20	\$ 299.80	\$202.45	#	
599		STP to SWBT DSX Frame - DS1	5-state billed in IBIS	\$ 53.65	\$ 257.00	\$174.45	#	
600		Unbundled Signaling (SS7)						

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
601		STP Access Connection 1.544 Mbps	IBIS billed	See Dedicated transport	Entrance Facilities - DS1	Interoffice Transport DS1 & Cross Connect		
602		STP Access Link 56 Kbps per link	1J5FX - IBIS billed	NA	NA	NA		
603		STP Access Link 56 Kbps per mile	1J5FX - IBIS billed	NA	NA	NA		
604		STP Port per port*	PT8SX - IBIS billed	\$ 480.61	\$ 217.14	N/A		
605		SS7 Signaling Transport per call	ZZUU7	\$ 0.000119	NA	N/A		
606		SS7 Transport per octet	IBIS billed	\$ 0.00000070	NA	N/A		
607		Point Code Addition per STP pair	NRBSF - IBIS billed	included in port charge	NA	N/A		
608		GTT Addition - Simple	Under development	included in port charge	NA	N/A		
609		GTT Addition - Complex	Under development	included in port charge	NA	N/A		
610		* Includes NRC for STP port termination, signaling point code and global title termination.						
611		Toll Free Database per Message/Query						
612		Toll Free Database (800) Query - Simple	Not Applicable	\$ 0.0002540	na	na		
613		Toll Free Database (800) Query - Complex	Not Applicable	\$ 0.0002880	na	na		
614		Designated 10-Digit Translation	Under development	\$ -	na	na		
615		Call Validation	Under development	\$ -	na	na		
616		Call Handling and Destination (Toll-Free-800 Addition)	Not Applicable	\$ 0.0000340	na	na		
617		OSS						
618		System Access	NA	\$ 3,345.00	na	na		
619		Remote Facility per port - Direct Connection	NA	\$ 1,580.00	na	na		
620		Remote Facility per port - Dial-up Connection	NA	\$ 316.00	na	na		
621		Service Order Charges - Unbundled Elements						
622		New Simple	NRBUQ	NA	\$ 12.50	NA	#	
623		New Complex	NRBUR	NA	\$ 0.00	NA	#	
624		Change Simple	NRBUO	NA	\$ 12.50	NA	#	
625		Change Complex	NRBUP	NA	\$ 0.00	NA	#	
626		Record Simple	NRBUU	NA	\$ 12.50	NA	#	
627		Record Complex	NRBUV	NA	\$ 0.00	NA	#	
628		Disconnect Simple	NRBUW	NA	\$ 12.50	NA	#	
629		Disconnect Complex	NRBUX	NA	\$ 0.00	NA	#	
630		Suspend Simple	NRBJZ	NA	\$ 12.50	NA	#	
631		Suspend Complex	NRBJ7	NA	\$ 0.00	NA	#	
632		Restore Simple	NRBJ9	NA	\$ 12.50	NA	#	
633		Restore Complex	NRBJ8	NA	\$ 0.00	NA	#	
634		Expedited Simple	(NRBUQ)	NA	\$ 0.00	NA	#	
635		Expedited Complex	(NRBUR)	NA	\$ 0.00	NA	#	
636		Electronic UNE Service Order Charge						
637		Electronic - New Simple	NR9W2	None	\$ 5.00	None		
638		Electronic - Change Simple	NR9GG	None	\$ 5.00	None		
639		Electronic - Record Simple	NR9GU	None	\$ 5.00	None		
640		Electronic - Disconnect Simple	NR9GZ	None	\$ 5.00	None		
641		Electronic - Suspend Simple	NRBJ5	None	\$ 5.00	None		
642		Electronic - Restore Simple	NRBJ6	None	\$ 5.00	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
643		Electronic - Expedited Simple	Under development	None	\$0.00	None		
644		Maintenance of Service Charges						
645		Basic Time - per half hour	MVV	None	\$ 30.93	\$21.32		
646		Overtime - per half hour	MVV	None	\$ 36.35	\$26.73		
647		Premium Time - per half hour	MVV	None	\$ 41.77	\$32.15		
648		Time and Materials Charges						
649		Basic Time - per half hour	ALK, ALH, ALT	None	\$ 30.93	\$21.32		
650		Overtime - per half hour	ALK, ALH, ALT	None	\$ 36.35	\$26.73		
651		Premium Time - per half hour	ALK, ALH, ALT	None	\$ 41.77	\$32.15		
652		Nonproductive Dispatch Charges						
653		Basic Time - per half hour	MVV	None	\$ 30.93	\$21.32		
654		Overtime - per half hour	MVV	None	\$ 36.35	\$26.73		
655		Premium Time - per half hour	MVV	None	\$ 41.77	\$32.15		
656		Miscellaneous						
657		Performance Data	Not Applicable	None	None	None		
658		Special Request Processing	Not Applicable	None	None	None		
659		BCR						
660		Per local message	Not Applicable	\$ 0.08	None	None		
661		Per interstate local message	Not Applicable	\$ 0.05	None	None		
662		Clearinghouse						
663		Per originating message	Not Applicable	\$ 0.02	None	None		
664		Per end user message billed	Not Applicable	\$ 0.05	None	None		
665		Recording						
666		Recording/Access Usage Record	Not Applicable	\$ 0.010	None	None		
667		Assembly and Editing per Message	Not Applicable	\$ 0.005	None	None		
668		Rating per Message	Not Applicable	\$ 0.005	None	None		
669		Message Processing per Message	Not Applicable	\$ 0.005	None	None		
670		Provision of Message Detail per record	Not Applicable	\$ 0.003	None	None		
671		Source Info Provided per record furnished - meet point billing applicable	Not Applicable	None	None	None		
672		Source Info Provided per record furnished - meet point billing not applicable	Not Applicable	None	None	None		
673		Hosting						
674		Full Status RAO Company - Hosting Company Network per billable msg	Not Applicable	\$ 0.002	None	None		
675		Full Status RAO Company - Nat'l CMDS Network per billable msg	Not Applicable	\$ 0.005	None	None		
676		Non-Full Status RAO Company - Hosting Company Network per billable msg	Not Applicable	\$ 0.007	None	None		
677		Non-Full Status RAO Company - Nat'l CMDS Network per billable msg	Not Applicable	\$ 0.010	None	None		
678		Non-Full Status RAO Company - Delivery per record charge per billable msg.	Not Applicable	\$ 0.003	None	None		
679		E911						
680		Feature per 1000 lines - ANI to SWBT PSAP	Not Applicable	\$ 10.00	\$ 80.00	None		
681		Feature per 1000 lines - ANI to Non-SWBT PSAP	Not Applicable	\$ 10.00	\$ 80.00	None		
682		Feature per 1000 lines - ANI and Selective Routing to SWBT PSAP	Not Applicable	\$ 51.60	\$ 85.00	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
683		Feature per 1000 lines - ANI and Selective Routing to Non-SWBT PSAP	Not Applicable	\$ 51.60	\$ 85.00	None		
684		Feature per 1000 lines - ANI and ALI to SWBT PSAP	Not Applicable	\$ 83.60	\$ 85.00	None		
685		Feature per 1000 lines - ANI and ALI to Non-SWBT PSAP	Not Applicable	\$ 83.60	\$ 85.00	None		
686		Feature per 1000 lines - ANI, SR and ALI to SWBT PSAP	Not Applicable	\$ 83.60	\$ 85.00	None		
687		Feature per 1000 lines - ANI, SR and ALI to Non-SWBT PSAP	Not Applicable	\$ 83.60	\$ 85.00	None		
688		Trunk Charge per channel	Not Applicable	\$ 85.00	\$ 170.00	None		
689		Intercompany Terminating Compensation for Local Traffic						
690		Tandem Switching per MOU	Not Applicable	\$ 0.001510	N/A	N/A		
691		Local End Office Switching - Local Traffic - Zone 1	Not Applicable	\$ 0.001988	N/A -	N/A		
692		Local End Office Switching - Local Traffic - Zone 2	Not Applicable	\$ 0.002391	N/A	N/A		
693		Local End Office Switching - Local Traffic Zone 3	Not Applicable	\$ 0.003444	N/A	N/A		
694		Local End Office Switching - Local Traffic Zone 4	Not Applicable	\$ 0.002934	N/A	N/A		
695		Common Transport - Local Traffic Termination MOU Zone 1	Not Applicable	\$ 0.000190	N/A	N/A		
696		Common Transport - Tandem Routed Local Traffic Termination MOU Zone 2	Not Applicable	\$ 0.000285	N/A	N/A		
697		Common Transport - Tandem Routed Local Traffic Termination MOU Zone 3	Not Applicable	\$ 0.000302	N/A	N/A		
698		Common Transport - Tandem Routed Local Traffic Termination MOU Zone 4	Not Applicable	\$ 0.000162	N/A	N/A		
699		Common Transport - Tandem Routed Local Traffic Termination MOU Interzone	Not Applicable	\$ 0.000332	N/A	N/A		
700		Tandem Common Transport Facility Cost Per minute Per Mile Zone 1	Not Applicable	\$ 0.000002	N/A	N/A		
701		Tandem Common Transport Facility Cost Per minute Per Mile Zone 2	Not Applicable	\$ 0.000007	N/A	N/A		
702		Tandem Common Transport Facility Cost Per minute Per Mile Zone 3	Not Applicable	\$ 0.000015	N/A	N/A		
703		Tandem Common Transport Facility Cost Per minute Per Mile Zone 4	Not Applicable	\$ 0.000001	N/A	N/A		
704		Tandem Common Transport Facility Cost Per minute Per Mile Zone Interzone	Not Applicable	\$ 0.000003	N/A	N/A		
705		Optional Area Transit						
706		Optional EAS Transit Cost per MOU	Not Applicable	\$ 0.004	None	None		
707		Optional Transit Traffic to ILEC Exchange per MOU	Not Applicable	\$ 0.006	None	None		
708		Transit Compensation						
709		Tandem Switching per MOU	Not Applicable	\$ 0.001510	None	None		
710		Common Transport - Local Traffic Termination MOU Zone 1	Not Applicable	\$ 0.000190	None	None		
711		Common Transport - Tandem Routed Local Traffic Termination MOU Zone 2	Not Applicable	\$ 0.000285	None	None		
712		Common Transport - Tandem Routed Local Traffic Termination MOU Zone 3	Not Applicable	\$ 0.000302	None	None		
713		Common Transport - Tandem Routed Local Traffic Termination MOU Zone 4	Not Applicable	\$ 0.000162	None	None		
714		Common Transport - Tandem Routed Local Traffic Termination MOU Interzone	Not Applicable	\$ 0.000332	None	None		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
715		Tandem Common Transport Facility Cost Per minute Per Mile Zone 1	Not Applicable	\$ 0.0000020	None	None		
716		Tandem Common Transport Facility Cost Per minute Per Mile Zone 2	Not Applicable	\$ 0.0000070	None	None		
717		Tandem Common Transport Facility Cost Per minute Per Mile Zone 3	Not Applicable	\$ 0.0000150	None	None		
718		Tandem Common Transport Facility Cost Per minute Per Mile Zone 4	Not Applicable	\$ 0.0000010	None	None		
719		Tandem Common Transport Facility Cost Per minute Per Mile Zone Interzone	Not Applicable	\$ 0.0000030	None	None		
720		CMRS Transit Compensation						
721		Transit Rate	Not Applicable	na	na	na		
722		Tandem Switching	Not Applicable	na	na	na		
723		Common Transport Termination MOU Zone A and B	Not Applicable	na	na	na		
724		Common Transport Termination MOU Zone C	Not Applicable	na	na	na		
725		Optional Area Compensation per MOU	Not Applicable	na	na	na		
726		Poles, Ducts, and Conduit						
727		Pole Attachment per pole per year	Not Applicable	\$ 2.35	NA	NA		
728		Conduit Space, per duct foot per year (conduit occupancy fee)	Not Applicable	\$ 0.40	NA	NA		
729		Inner Duct, per duct foot semiannual	Not Applicable	NA	NA	NA		
730		Fee for Admin. Approval of requests for pole attachment and conduit space	Not Applicable	NA	\$ 250.00	NA		
731		Semiannual Per Foot Conduit Occupancy Fees						
732		Full duct/duct foot	Not Applicable	\$ 0.205	NA	NA		
733		Half duct/duct foot	Not Applicable	\$ 0.205	NA	NA		
734		1/3 duct/duct foot	Not Applicable	NA	NA	NA		
735		INP Remote						
736		Per line	Not Applicable	None	None	None		
737		Add'l Path	Not Applicable	None	None	None		
738		INP Direct						
739		Number	Not Applicable	None	None	None		
740		Trunk Termination	Not Applicable	None	None	None		
741		DID Nonrecurring per #	Not Applicable	None	None	None		
742		DID Nonrecurring Transport per MOU	Not Applicable	None	None	None		
743		INP Optional Additive	Not Applicable	None	\$ 12.40	None		
744		Conversion Order Charges for Resold Services						
745		Mechanized Simple	CRIS	None	\$ 5.00	None	#	
746		Simple Manual	CRIS	None	\$ 5.00	None		
747		Complex Manual	CRIS	None	\$ 125.00	None		
748		NXX Migration per NXX	Not Applicable	None	\$ 12,940.00	None		
749		Local Disconnect Report	Not Applicable	\$ 0.08	None	None		
750		Customized Routing Resale AIN	Not a UNE	ICB	ICB	ICB		
751		Resale Call Branding (DAOS)						
752		Per branded call	ZZUCB	\$ 0.02	None	None		
753		Per initial load per TOPS switch per brand	NRBDG	None	\$ 2,325.00	None		
754		Per subsequent load per TOPS switch per brand	NRBDG	None	None	\$ 2,325.00		
755		Resale Rate/Reference Info						
756		Per load/change/TOPS switch	NRBDL		\$ 0.00		#	
757		Billing Usage	Not UNE	None	\$ 0.003	None		

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UNE OCN: 3369
Resale OCN: Not Provided
ACNA: Z9X

Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
758	**	The Parties acknowledge and agree that, subject to the terms and conditions stated herein, SWBT will provide certain						
759		arbitrated rates, terms and conditions set forth in the Appendix Pricing UNE, Schedule of Prices, of this Agreement						
760		based upon statutes, orders, rules and/or regulations issued by federal and state legislatures, courts, and/or						
761		regulatory agencies, specifically including, but not limited to, the Missouri Public Service Commission's Order in the						
762		Consolidated Arbitration, Docket Nos. TO-97-40/TO-97-67, TO-98-115. These statutes, orders, rules and regulations						
763		are the subject of various current appeals, and subsequent appeals may also be taken from those statutes, orders,						
764		rules and regulations. The Parties recognize and agree that, in the event of any amendment of the						
765		Telecommunications Act of 1996, or any administrative, regulatory, legislative or judicial order, rule, opinion or other						
766		legal action, (collectively, "legal actions") which revises or modifies the Parties' rights and/or obligations pertaining						
767		to any matters contained in this Interconnection Agreement ("a subsequent development"), including any action						
768		invalidating or modifying the Interconnection Agreement approved in Docket TO-97-67 and TO-98-115, the relevant						
769		provisions of this Agreement cited above shall be deemed to be automatically modified, amended or conformed to						
770		be consistent with such subsequent development. By executing this document, neither Party is waiving its rights to						
771		contest the validity of any law, rule, court or regulatory decision or order or other requirement that specific						
772		provisions be contained in this contract, nor is any Party waiving its right to argue in the future that any law, rule,						
773		court or regulatory decision or other requirement should be revised, eliminated or modified. In no event shall SWBT						
774		be obligated to provide such rates, terms and conditions beyond the period of time SWBT is obligated to provide						
775		such rates, terms and conditions to the Party who originally arbitrated such provisions						
776								
777	***	The Parties acknowledge and agree that the HFPL rates set forth are interim and subject to true-up pending state established rates.						
778								
779	**	Pursuant to the Missouri Public Service Commission's Order in Case No. TO-89-461, the charge for loop conditioning performed on a single						
780	**	loop of 12,000 feet to 18,000 feet in length shall not exceed \$727.20. This provisioning is governed by Section 2.10 of the General Terms and						
781	#	These rates are in addition to the applicable charges for loops under 17,500 feet.						
782	+							
783								
784		MERGER COMMITMENT AMENDMENTS*						
785		Loops Promotion						
786		2-Wire Analog Promotion						
787		Zone 1 - Urban	U21	\$11.00	See NRC rate below USOC NRB4	See NRC rate below USOC NRB4		
788		Zone 2 - Suburban	U21	\$15.00	See NRC rate below USOC NRB4	See NRC rate below USOC NRB4		
789		Zone 3 - Rural	U21	\$13.25	See NRC rate below USOC NRB4	See NRC rate below USOC NRB4		
790		Zone 4	U21	\$9.20	See NRC rate below USOC NRB4	See NRC rate below USOC NRB4		
791		2-Wire Analog Promotion	NRB4	NA	\$26.07	\$11.09		
792		ADSL Promotion						
793		ADSL						
794		Zone 1 - Urban	U2F	\$4.77	\$9.78	\$4.16		
795		Zone 2 - Suburban	U2F	\$7.77	\$9.78	\$4.16		
796		Zone 3 - Rural	U2F	\$12.48	\$9.78	\$4.16		
797		Zone 4	U2F	\$6.84	\$9.78	\$4.16		
798		Service Order Promotion - Manual	NRBAY	NA	\$0.00	NA		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
799		Service Order Promotion - Electronic	NRBAW	NA	\$5.00	NA		
800		XDSL Promotion						
801		PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)						
802		Zone 1 - Urban	2SLAX	\$9.53	\$19.55	\$8.32		
803		Zone 2 - Suburban	2SLAX	\$15.53	\$19.55	\$8.32		
804		Zone 3 - Rural	2SLAX	\$24.97	\$19.55	\$8.32		
805		Zone 4	2SLAX	\$13.67	\$19.55	\$8.32		
806		PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology						
807		Zone 1 - Urban	2SLCX	\$9.53	\$19.55	\$8.32		
808		Zone 2 - Suburban	2SLCX	\$15.53	\$19.55	\$8.32		
809		Zone 3 - Rural	2SLCX	\$24.97	\$19.55	\$8.32		
810		Zone 4	2SLCX	\$13.67	\$19.55	\$8.32		
811		PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology						
812		Zone 1 - Urban	2SLBX	\$9.53	\$19.55	\$8.32		
813		Zone 2 - Suburban	2SLBX	\$15.53	\$19.55	\$8.32		
814		Zone 3 - Rural	2SLBX	\$24.97	\$19.55	\$8.32		
815		Zone 4	2SLBX	\$13.67	\$19.55	\$8.32		
816		PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology						
817		Zone 1 - Urban	4SL1X	\$14.84	\$21.58	\$8.32		
818		Zone 2 - Suburban	4SL1X	\$26.51	\$21.58	\$8.32		
819		Zone 3 - Rural	4SL1X	\$45.87	\$21.58	\$8.32		
820		Zone 4	4SL1X	\$22.56	\$21.58	\$8.32		
821		PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology						
822		Zone 1 - Urban	2SLDX	\$9.53	\$19.55	\$8.32		
823		Zone 2 - Suburban	2SLDX	\$15.53	\$19.55	\$8.32		
824		Zone 3 - Rural	2SLDX	\$24.97	\$19.55	\$8.32		
825		Zone 4	2SLDX	\$13.67	\$19.55	\$8.32		
826		PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology						
827		Zone 1 - Urban	U2F	\$4.77	\$9.78	\$4.16		
828		Zone 2 - Suburban	U2F	\$7.77	\$9.78	\$4.16		
829		Zone 3 - Rural	U2F	\$12.48	\$9.78	\$4.16		
830		Zone 4	U2F	\$6.84	\$9.78	\$4.16		
831		PSD#6 2-Wire Very High-band Capable						
832		Zone 1 - Urban	2SLEX	Not Applicable	Not Applicable	Not Applicable		
833		Zone 2 - Suburban	2SLEX	Not Applicable	Not Applicable	Not Applicable		
834		Zone 3 - Rural	2SLEX	Not Applicable	Not Applicable	Not Applicable		
835		Zone 4	2SLEX	Not Applicable	Not Applicable	Not Applicable		
836		PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology						
837		Zone 1 - Urban	2SLFX	\$9.53	\$19.55	\$8.32		
838		Zone 2 - Suburban	2SLFX	\$15.53	\$19.55	\$8.32		
839		Zone 3 - Rural	2SLFX	\$24.97	\$19.55	\$8.32		
840		Zone 4	2SLFX	\$13.67	\$19.55	\$8.32		

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Line	Change/U pdate	Elements/Service	USOCs	MONTHLY RATE	Nonrecurring Rate First	Nonrecurring Rate Additional	Interim Rates Subject to True-up	Subsequent Changes
841		UNE-P Promotion						
842		Network Component	R2RLP	NA	\$29.55	\$16.90		
843		Analog Line Port						
844		Zone 1 - Urban	RBQ	\$1.74	\$39.37	\$35.27		
845		Zone 2 - Suburban	RBQ	\$1.97	\$39.37	\$35.27		
846		Zone 3 - Rural	RBQ	\$2.47	\$39.37	\$35.27		
847		Zone 4	RBQ	\$2.25	\$39.37	\$35.27		
848		2-Wire Analog Loop						
849		Zone 1 - Urban	RB9	\$12.71	\$26.07	\$11.09		
850		Zone 2 - Suburban	RB9	\$20.71	\$26.07	\$11.09		
851		Zone 3 - Rural	RB9	\$33.29	\$26.07	\$11.09		
852		Zone 4	RB9	\$18.23	\$26.07	\$11.09		
853		2-Wire cross-connect from analog loop to switch port	UDLX2	\$0.00	\$0.00	\$0.00		
854								
855		* These rates are subject to adjustment as set out in the Conditions for FCC Order Approving SBC/Ameritech Merger, CC Docket No. 98-141 (FCC Merger Conditions).						

FILED

NOV 14 2000

AMENDMENT NO. 5

**Missouri Public
Service Commission**

TO INTERCONNECTION AGREEMENT

IA 20010021

by and between

SOUTHWESTERN BELL TELEPHONE COMPANY

AND

SBC ADVANCED SOLUTIONS, INC.

The Interconnection Agreement ("the Agreement") by and between Southwestern Bell Telephone Company ("SWBT") and SBC Advanced Solutions, Inc. ("CLEC") is hereby amended as follows:

(1) Addition of Appendix FCC Merger Conditions which is attached hereto in its entirety.

(2) The following changes were made to the General Terms and Conditions Section 16:

Additions:

16.1 Any Intellectual Property originating from or developed by a Party shall remain in the exclusive ownership of that Party.

Deletions:

16.1 Intellectual Property - **SBC-8STATE**

16.1.1 **SBC-8STATE** will provide to CLEC a list of all vendors/licensors applicable to Unbundled Network Element(s) (which vendors have provided **SBC-8STATE** a software license) within seven (7) days of CLEC's request for such a list. Except as may be required by Commission decisions, **SBC-8STATE** makes no warranties, express or implied, concerning CLEC's (or any Third Parties) rights with respect to the use of Intellectual Property rights. **SBC-8STATE** reserves the right to amend the Intellectual Property provision of this Agreement to reflect the FCC ruling (and any

appeal therefrom) in CC Docket No. 96-98 (File No. CCBPol 97-4), In the Matter of Petition of MCI for Declaratory Ruling.

16.1.2 Any Intellectual Property that originates from or is developed by a Party shall remain in the exclusive ownership of that Party.

16.1.3 SBC-8STATE will indemnify CLEC for any claims of infringement arising from CLEC's use of Intellectual Property within the scope of any "right to use" agreement negotiated by SBC-8STATE for CLEC pursuant to Section 16.1.1. CLEC will indemnify SBC-8STATE for any claims of infringement arising from CLEC's use of Intellectual Property beyond the scope of any "right to use" agreement negotiated by SBC-8STATE for CLEC pursuant to Section 16.1.1.

16.2 Intellectual Property-PACIFIC only:

16.2.1 To the extent required by the decision of the CPUC, PACIFIC will provide CLEC with Intellectual Property rights related to PACIFIC's Unbundled Network Elements. CLEC, as the provider of service using the Unbundled Network Elements, will provide all features, functions, and capabilities of the individual element to the End Users.

(3) This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement, but rather, shall be coterminous with such Agreement.

(4) EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT, and such terms are hereby incorporated by reference and the Parties hereby reaffirm the terms and provisions thereof.

(5) This Amendment shall be filed with and is subject to approval by the Missouri Public Service Commission (MO-PSC).

IN WITNESS WHEREOF, this Amendment to the Agreement was exchanged in triplicate on this _____ day of _____, 2000, by SWBT, signing by and through its duly authorized representative, and CLEC, signing by and through its duly authorized representative.

SBC Advanced Solutions, Inc.

***Southwestern Bell Telephone Company
By SBC Telecommunications, Inc.,
Its authorized agent**

By: [Signature]
Title: AREA MGR INTERCONNECTION
Name: SCOTT WALKER
(Print or Type)

By: OR Stanley
Title: President - Industry Markets
Name: O. R. Stanley
(Print or Type)

Date: 10/25/00

Date: OCT 27 2000

*On January 25, 1999, the United States Supreme Court issued its opinion in *AT&T Corp. v. Iowa Utilities Board*, 119 S. Ct. 721 (1999) and on June 1, 1999, the United States Supreme Court issued its opinion in *Ameritech v. FCC*, No. 98-1381, 1999 WL 116994, 1999 Lexis 3671 (June 1, 1999). In addition, on November 5, 1999, the FCC issued its Third Report and Order and Fourth Further Notice of Proposed Rulemaking in CC Docket No. 96-96 (FCC 99-238), including the FCC's Supplemental Order issued *In the Matter of the Local Competition Provisions of the Telecommunications Act of 1996*, in CC Docket No. 96-98 (FCC 99-370) (rel. November 24, 1999), portions of which became effective thirty (30) days following publication of such Order in the Federal Register (February 17, 2000) and other portions of which became effective 120 days following publication of such Order in the Federal Register (May 17, 2000). By executing this amendment SWBT does not waive any of its rights, remedies or arguments with respect to such decisions and any remands thereof, including its right to seek legal review or a stay of such decisions, or its rights under Section 21.1 of the Interconnection Agreement between SBC Advanced Solutions, Inc. and Southwestern Bell Telephone Company.

APPENDIX MERGER CONDITIONS

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APPENDIX MERGER CONDITIONS**1. MERGER CONDITIONS**

- 1.1 For purposes of this Appendix only SBC-13STATE is defined as one of the following ILECs as appropriate to the underlying Agreement (without reference to this Appendix) in those geographic areas where the referenced SBC owned Company is the ILEC: Illinois Bell Telephone Company, Indiana Bell Telephone Company Incorporated, Michigan Bell Telephone Company, Nevada Bell Telephone Company, The Ohio Bell Telephone Company, Pacific Bell Telephone Company, The Southern New England Telephone Company, Southwestern Bell Telephone Company, and/or Wisconsin Bell, Inc. d/b/a Ameritech Wisconsin.
- 1.1.1 As used herein, SBC-AMERITECH means the applicable listed ILEC(s) doing business in Illinois, Indiana, Michigan, Ohio and Wisconsin.
- 1.1.2 As used herein, SBC-13STATE means an ILEC doing business in Arkansas, California, Connecticut, Illinois, Indiana, Kansas, Michigan, Missouri, Nevada, Ohio, Oklahoma, Texas and Wisconsin.
- 1.2 SBC-13STATE will provide to CLEC certain items as set out in the Conditions for FCC Order Approving SBC/Ameritech Merger, CC Docket No. 98-141 (FCC Merger Conditions), including certain carrier-to-carrier promotions for use by CLEC to provision local service to residential end user customers on terms and conditions described in the FCC Merger Conditions, an alternative dispute resolution ("ADR") process designed to resolve carrier-to-carrier disputes before such disputes become formal complaints before the Commission and other items as specified herein.
- 1.3 The Parties agree to abide by and incorporate by reference into this Appendix the FCC Merger Conditions.
- 1.4 This Appendix terminates the earlier of (1) the date this Agreement itself terminates without reference to this Appendix or (2) the date SBC-13STATE obligations cease under the FCC Merger Conditions.

2. DEFINED TERMS; DATES OF REFERENCE

- 2.1 Unless otherwise defined in this Appendix, capitalized terms shall have the meanings assigned to such terms in the Agreement without reference to this Appendix and in the FCC Merger Conditions.

2.2 For purposes of calculating the intervals set forth in the FCC Merger Conditions concerning carrier to carrier promotions:

2.2.1 the Merger Closing Date is October 8, 1999; and

2.2.2 the Offering Window begins November 7, 1999.

2.3 "FCC Merger Conditions" means the Conditions for FCC Order Approving SBC/Ameritech Merger, CC Docket No. 98-141.

3. INTENTIONALLY LEFT BLANK

4. OSS: CHANGE MANAGEMENT PROCESS

4.1 Upon request by CLEC, within one month of the Merger Closing Date, SBC-13STATE and CLEC shall begin to negotiate along with other interested CLECs a uniform change management process for implementation in the SBC-13STATE Service-Area to the extent required by paragraph 32 of the FCC Merger Conditions. For purposes of this Paragraph, "change management process" means the documented process that SBC-13STATE and the CLECs follow to facilitate communication about OSS changes, new interfaces and retirement of old interfaces, as well as the implementation timeframes; which includes such provisions as a 12-month developmental view, release announcements, comments and reply cycles, joint testing processes and regularly scheduled change management meetings. SBC-13STATE will follow the uniform change management process agreed upon with interested CLECs.

5. OSS: ELIMINATION OF CERTAIN FLAT-RATE MONTHLY CHARGES

5.1 Effective with the first billing cycle that begins after the Merger Closing date, SBC-13STATE hereby eliminates in the SBC-13STATE Service Area, on a going-forward basis, all flat-rate monthly charges for access to the Remote Access Facility and the Information Services Call Center. The intent of this Paragraph is to eliminate the flat-rate monthly charges (amounting to approximately \$3600 per month per CLEC per State) that SBC-13STATE charged CLECs prior to the Merger Closing Date. Effective with the first billing cycle that begins after the Merger Closing date, SBC-13STATE also hereby eliminates in the SBC-13STATE Service Area, on a going-forward basis, any flat-rate monthly charges for access to standard, non-electronic order processing facilities that are used for orders of 30 lines or less. This Paragraph does not limit SBC-13STATE's right to charge CLEC for the cost of processing service orders received by electronic or non-electronic means, whether on an electronic or non-electronic basis; to charge CLEC for the cost of providing loop make-up information, or to recover the costs

of developing and providing OSS through the pricing of UNEs or resold services, in accordance with applicable federal and state pricing requirements.

6. ADVANCED SERVICES OSS DISCOUNTS

- 6.1 SBC-13STATE will, subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions, provide CLEC a discount of 25% from recurring and nonrecurring charges (including 25% from the Surrogate Line Sharing Charges, if applicable) that otherwise would be applicable for unbundled local loops used to provide Advanced Services in the same relevant geographic area under the conditions and for the period of time outlined in the FCC Merger Conditions.
- 6.2 If CLEC does not qualify for the promotional unbundled Local Loop discounts set forth in the FCC Merger Conditions, SBC-13STATE's provision, if any, and CLEC's payment for unbundled Local Loops shall continue to be governed by the terms currently contained in this Agreement without reference to this Appendix. Unless SBC-13STATE receives thirty (30) days advance written notice with instructions to terminate loops used to provide Advanced Services or to convert such loops to an available alternative service provided by SBC-13STATE, then upon expiration of discounts for loops used to provide Advanced Services, the loops shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the terms and conditions of the Agreement without reference to this Appendix or, in the absence of terms and conditions in the Agreement, the applicable tariff. Where there are no terms for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

7. PROMOTIONAL DISCOUNTS ON UNBUNDLED LOCAL LOOPS USED FOR RESIDENTIAL SERVICES

- 7.1 SBC-13STATE will provide CLEC access to unbundled 2-Wire Analog Loop(s) for use by CLEC in providing local service to residential end user customers at the rates and on the terms and conditions set forth in the FCC Merger Conditions for the period specified therein. Such provision of loops is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.
- 7.2 If CLEC does not qualify for the promotional unbundled Loop discounts set forth in the FCC Merger Conditions, SBC-13STATE's provision, if any, and CLEC's payment for unbundled Loops shall continue to be governed by Appendix UNE as

currently contained in this Agreement without reference to this Appendix. Unless SBC-13STATE receives thirty (30) days advance written notice with instructions to terminate the unbundled Local Loop provided with the Promotional Discount or to convert such service to an available alternative service provided by SBC-13STATE, then upon expiration of the Promotional Discount for any unbundled Local Loop, the loop shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the terms and conditions of the Agreement without reference to this Appendix or, in the absence of terms and conditions in the Agreement, the applicable tariff. Where there are no terms for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

8. PROMOTIONAL DISCOUNTS ON RESALE

- 8.1 SBC-13STATE will provide CLEC promotional resale discounts on telecommunications services that SBC-13STATE provides at retail to subscribers who are not telecommunications carriers, where such services are resold to residential end user customers at the rates and on the terms and conditions set forth in the FCC Merger Conditions for the period specified therein. Such provision of promotional resale discounts is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.
- 8.2 If CLEC does not qualify for the promotional resale discounts set forth in the FCC Merger Conditions, SBC-13STATE's provision, if any, and CLEC's payment for promotional resale discounts shall continue to be governed by Appendix Resale as currently contained in the Agreement without reference to this Appendix. Unless SBC receives thirty (30) days advance written notice with instructions to terminate service provided via a Promotional discount on resale or to convert such service to an available alternative service provided by SBC-13STATE, then upon expiration of any Promotional discount, the service shall automatically convert to an appropriate SBC-13STATE product/service offering pursuant to the terms and conditions of the Agreement or, in the absence of terms and conditions in the Agreement, the applicable tariff. Where there are no terms for such offering in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.

9. PROMOTIONAL UNE PLATFORM

- 9.1 SBC-13STATE will provide to CLEC, at the rates, terms and conditions and for the period of time contained in the FCC Merger Conditions, promotional end-to-end combinations of UNEs (the “promotional UNE platform”) to enable CLEC to provide residential POTS service and residential Basic Rate Interface ISDN service. The promotional UNE platform may be used to provide exchange access services in combination with these services. For purposes of this Paragraph, the promotional UNE platform is a combination of all network elements used to provide residential POTS service and residential Basic Rate Interface ISDN service and available under FCC Rule 51.319, as in effect on January 24, 1999. When SBC-13STATE provides the promotional UNE platform, CLEC will pay a sum equal to the total of the charges (both recurring and nonrecurring) for each individual UNE and cross connect in the existing assembly. Where a new assembly is required, CLEC will pay an additional charge to compensate SBC-13STATE for creating such new assembly. The assembly charge will be established pursuant to section 252(d)(1) of the Telecommunications Act by agreement of the parties or by the appropriate state commission. Should CLEC's order require an assembly charge prior to establishment of such charge, SBC-13STATE will bill and CLEC will pay after such charge is established. Provision of the promotional UNE platform is subject to CLEC's qualification and compliance with the provisions of the FCC Merger Conditions.
- 9.2 If CLEC does not qualify for the promotional UNE platform set forth in the FCC Merger Conditions, or if the promotional UNE platform is no longer available for any reason, SBC-13STATE's provision and CLEC's payment for the new or embedded base customers' unbundled network elements, cross connects or other items, and combining charges, if any, used in providing the promotional UNE platform shall be governed by the rates, terms, and conditions as currently contained in the Agreement without reference to this Appendix. Should such provisions not be contained in the Agreement without reference to this Appendix, SBC-13STATE's provision and CLEC's payment will be at the price level of an analogous resale service or the applicable tariff. Where there are no terms for an analogous resale service in the Agreement without reference to this Appendix and there is no applicable tariff, the Parties shall meet within 30 days of a written request to do so to negotiate mutually acceptable rates, terms and conditions that shall apply retroactively. If the Parties are unable to reach agreement within 60 days of the written request to negotiate, any outstanding disputes shall be handled in accordance with the Dispute Resolution procedures in the Agreement.
- 9.3 Notwithstanding 9.1 and 9.2 above, SBC-AMERITECH shall provide a Promotional UNE Platform which shall consist of a) an Unbundled Local Loop; and b) Unbundled Local Switching with Interim Shared Transport, both as defined and offered in this Agreement. The Promotional UNE Platform shall consist of

the functionality provided by: 1) an Unbundled Local Loop and 2) ULS-IST purchased under the provisions of this Amendment (and not from any other source). If the unbundled Local Loop offering or the ULS-IST offering in this Amendment changes, the Promotional UNE Platform will automatically change to the same extent.

9.3.1 SBC-AMERITECH will provide The Promotional UNE Platform in accordance with the terms and conditions as listed on the "Combined Platform Offering" Unbundling Elements Ordering Guide document on SBC-AMERITECH's TCNet.

10. LOOP CONDITIONING CHARGES

10.1 In accordance with paragraph 21 of the FCC Merger Conditions SBC-13STATE will provide to CLEC at the rates, terms and conditions and for the period of time contained in the FCC Merger Conditions conditioning services for xDSL loops for purposes of CLEC providing Advanced Services (as that term is defined in the FCC Merger Conditions). Such conditioning services will be provided subject to true up as set out in paragraph 21. CLEC will identify to SBC-13STATE the rate to be charged subject to true-up not less than 30 days before ordering xDSL loop conditioning to which said rate will apply. During this interim period and subject to true-up, unbundled loops of less than 12,000 feet (based on theoretical loop length) that could be conditioned to meet the minimum requirements defined in the associated SBC-13STATE technical publications through the removal of load coils, bridged taps, and/or voice grade repeaters will be conditioned at no charge. Where SBC-13STATE identifies conditioning (with associated conditioning charges) that is necessary for an unbundled loop ordered by CLEC to provide Advanced Services, SBC-13STATE will obtain CLEC's authorization to perform, and agreement to pay for, each type of conditioning before proceeding with any conditioning work. Consistent with Paragraph 21 of the FCC's Merger Conditions, in states where rates have been approved for the removal of load coils, bridged taps and/or voice-grade repeaters by the state commission in arbitration, a generic cost proceeding or otherwise, CLEC shall not be entitled to adopt interim conditioning rates under the terms of this Section 10.1.

11. ALTERNATE DISPUTE RESOLUTION

11.1 In addition to the foregoing, upon CLEC's request, the Parties shall adhere to and implement, as applicable, the Alternative Dispute Resolution guidelines and procedures described in the FCC Merger Conditions including Attachment D.

12. CONFLICTING CONDITIONS

- 12.1 If any of the FCC Merger Conditions in this Appendix and conditions imposed in connection with the merger under state law grant similar rights against SBC-13STATE, CLEC shall not have a right to invoke the relevant terms of these FCC Merger Conditions in this Appendix if CLEC has invoked substantially related conditions imposed on the merger under state law in accordance the FCC Merger Conditions.

13. SUSPENSION OF CONDITIONS

- 13.1 If the FCC Merger Conditions are overturned or any of the provisions of the FCC Merger Conditions that are incorporated herein by reference are amended or modified as a result of any order or finding by the FCC, a court of competent jurisdiction or other governmental and/or regulatory authority, any impacted promotional discounts and other provision described in this Appendix shall be automatically and without notice suspended as of the date of such termination or order or finding and shall not apply to any product or service purchased by CLEC or provisioned by SBC-13STATE after the date of such termination or order or finding. Thereafter, SBC-13STATE's continued provision and CLEC's payment for any service or item originally ordered or provided under this Appendix shall be governed by the rates, terms, and conditions as currently contained in the Agreement without reference to this Appendix. In the event that the FCC changes, modifies, adds or deletes any of the FCC Merger Conditions set forth herein, the Parties agree that the FCC's final order controls and takes precedence over the FCC Merger Conditions set forth herein.

14. INTENTIONALLY LEFT BLANK**15. INTENTIONALLY LEFT BLANK**

**Missouri
Merger Commitment Amendments**

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Loops Promotion				
2-Wire Analog Promotion	(CLEC must certify use for Residence End Users Only)			
Zone 1 - Urban	U21	\$11.00	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 2 - Suburban	U21	\$15.00	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 3 - Rural	U21	\$13.25	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
Zone 4	U21	\$9.20	See NRC rate below USOC NRBM4	See NRC rate below USOC NRBM4
2-Wire Analog Promotion	NRBM4	NA	Uses existing rates in underlying agreement	Uses existing rates in underlying agreement
Service Order Promotion - Manual	NRBAY	NA	\$0.00	NA
Service Order Promotion - Electronic	NRBAW	NA	\$5.00	NA
XDSL Promotion				
PSD #1B Capable Loop - 2-Wire Very Low-band Symmetric Technology: 2-Wire Copper "Symmetric Digital Subscriber Line" (SDSL)				
Zone 1 - Urban	2SLAX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

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**Missouri
Merger Commitment Amendments**

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 2 - Suburban	2SLAX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLAX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLAX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#2 Capable Loop - 2-Wire Low-band Symmetric Technology				
Zone 1 - Urban	2SLCX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLCX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLCX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLCX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#3A Capable Loop - Mid-band Symmetric Technology: 2-Wire Mid-Band Symmetric Technology				
Zone 1 - Urban	2SLBX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLBX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLBX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLBX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%

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Missouri
Merger Commitment Amendments

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
PSD#3B Capable Loop - Mid-band Symmetric Technology: 4-Wire Mid-Band Symmetric Technology				
Zone 1 - Urban	4SL1X	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	4SL1X	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	4SL1X	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	4SL1X	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#4 Capable Loop - 2-Wire High-band Symmetric Technology				
Zone 1 - Urban	2SLDX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLDX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLDX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLDX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#5 Capable Loop - 2-Wire Asymmetrical Digital Subscriber Line Technology				
Zone 1 - Urban	U2F	\$4.77	\$9.78	\$4.16
Zone 2 - Suburban	U2F	\$7.77	\$9.78	\$4.16

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**Missouri
Merger Commitment Amendments**

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Zone 3 - Rural	U2F	\$12.48	\$9.78	\$4.16
Zone 4	U2F	\$6.84	\$9.78	\$4.16
PSD#6 2-Wire Very High-band Capable				
Zone 1 - Urban	2SLEX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLEX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLEX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLEX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
PSD#7 2-Wire Capable Loop - 2-Wire Short Reach Very High-band Symmetric Technology				
Zone 1 - Urban	2SLFX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 2 - Suburban	2SLFX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 3 - Rural	2SLFX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
Zone 4	2SLFX	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%	Discount existing rate in underlying agreement 25%
UNE-P Promotion				

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**Missouri
Merger Commitment Amendments**

MERGER COMMITMENT AMENDMENTS	USOC	Monthly Rate	Nonrecurring Rate First	Nonrecurring Rate Additional
Network Component	R2RLP	NA	\$29.55	\$16.90
Analog Line Port				
Zone 1 - Urban	RBQ	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RBQ	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Rural	RBQ	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 4	RBQ	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire Analog Loop				
Zone 1 - Urban	RB9	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 2 - Suburban	RB9	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 3 - Rural	RB9	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
Zone 4	RB9	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate
2-Wire cross-connect from analog loop to switch port	UDLX2	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate	Uses existing rate in underlying agreement, if none, use generic rate

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