This Tariff, Missouri Tariff No. 10, submitted on behalf of XO Communications Services, LLC f/k/a XO Communications Services, Inc. cancels and replaces Allegiance Telecom of Missouri, Inc. No. 3 in its entirety, and is now grandfathered. The services in this tariff are available only to existing customers of the former Allegiance Telecom of Missouri, Inc.

Schedule of Rates, Rules and Regulations Governing Competitive Intrastate Access Services Provided in the State of Missouri

OFFERED BY

XO Communications Services, LLC 13865 Sunrise Valley Drive Herndon, VA 20171

Issued: May 17, 2012

CANCELLED November 29, 2014 Missouri Public Service Commission JL-2015-0188

Kelly Faul – Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: May 27, 2012

FILED Missouri Public Service Commission LN-2012-0376; YL-2012-0745 . XO Communications Services, Inc.

Missouri Tariff No. 10 · Original Title Page

ACCESS SERVICE

This Tariff, XO Communications Services, Inc. Missouri Tariff No. 10, replaces Allegiance Telecom of Missouri, Inc. No. 3 in its entirety, and is now grandfathered. The services in this tariff are available only to existing customers of the former Allegiance Telecom of Missouri, Inc.

Schedule of Rates, Rules and Regulations Governing Competitive Intrastate Access Services Provided in the State of Missouri

OFFERED BY

XO Communications Services, Inc. 1633 Westlake Avenue North, Suite 200 Seattle, WA 98109

Issued: January 10, 2005

CANCELLED Alaine Miller, VP - Regulatory & External Affairs May 27, 2012 1633 Westlake Avenue, No., Suite 200 Missouri Public Seattle, WA 98109 Service Commission LN-2012-0376; YL-2012-0745 Effective: February 26, 2005

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XO Communications Services, Inc.

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions

The following definitions are applicable to this tariff:

Access Code - Denotes a uniform code assigned by the Company to an individual Customer. The code has the form 101XXXX, 950-0XXX, or 950-1XXX.

Access Minutes - Denotes that usage of exchange facilities in intrastate service for the purpose of calculating chargeable usage.

Access Service Request (ASR) - The industry service order format used by Access Service Customers and access providers as agreed to by the Ordering and Billing Forum.

Access Tandem - A switching system that provides a traffic concentration and distribution function for originating or terminating traffic between end offices and a Customer's premises.

Account - The Customer who has agreed, verbally or by signature, to honor the terms of service established by the Company. An account may have more than one access code billed to the same Customer address.

Answer Supervision - The transmission of the switch trunk equipment supervisory signal (off-hook or on-hook) to the Customer's point of termination as an indication that the called party has answered or disconnected,

Automatic Number Identification (ANI) – The Multi-Frequency (MF) signaling parameter that(N)identifies the billing number of the calling party.(N)

Bit - The smallest unit of information in a binary system of notation,

Bits Per Second (bps) - The number of bits transmitted in a one second interval.

Channel - A path for electrical transmission between two or more points, the path having a bandwidth and termination of the Customer's choosing.

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

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CANCELLED February 10, 2012 Missouri Public Service Commission JL-2012-0329

Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109

SECTION 1.0 - APPLICATION OF TARIFF (CONT=D)

1.2 Definitions (Cont'd.)

Call - A Customer attempt for which the complete address code is provided to the service end office.

Central Office - A local Company switching system where Customer station loops are terminated for purposes of interconnection to each other and to trunks.

Channel - A communications path between two or more points of termination.

City - For the purposes of this tariff, the term City denotes a specific geographic area served by the Carrier. A City is typically a metropolitan area and may include one or more adjacent or nearby areas in which the Carrier has network facilities.

Collocation - Carrier facilities and/or equipment located in the same building -- generally a LEC central office.

Commission - Missouri Public Service Commission.

Communications System - Denotes channels and other facilities which are capable of communications between terminal equipment provided by an entity other than the Company.

Company - Denotes XO Communications Services, Inc. and /or any Concurring Carriers.

Company's Network - Equipment, cabling, and/or connections owned, leased or otherwise used by the Company or the Company's agents to provide service to the Customer pursuant to this tariff.

Customer - The person, firm, corporation, government entity, or other entity which subscribes to or uses, and is therefore responsible for the payment of charges and compliance with the Company's regulations, the services offered under this tariff, including both Interexchange Carriers (IXCs) and End Users.

Customer Agreement - The mutual agreement between the Company and the Customer for the provision of the Company's service.

Customer Designated Premises - The premises specified by the Customer for termination of Access Services.

Customer Point of Presence - The physical location associated with the Customer's communication system.

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Kelly Faul - Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: November 13, 2008

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

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Call - A Customer attempt for which the complete address code is provided to the service end office.

Central Office - A local Company switching system where Customer station loops are terminated for purposes of interconnection to each other and to trunks.

Channel - A communications path between two or more points of termination.

City - For the purposes of this tariff, the term City denotes a specific geographic area served by the Carrier. A City is typically a metropolitan area and may include one or more adjacent or nearby areas in which the Carrier has network facilities.

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Communications System - Denotes channels and other facilities which are capable of communications between terminal equipment provided by an entity other than the Company.

Company - Denotes XO Communications Services, Inc. and /or any Concurring Carriers.

Company's Network - Equipment, cabling, and/or connections owned, leased or otherwise used by the Company or the Company's agents to provide service to the Customer pursuant to this tariff.

Customer - Any person, firm, partnership, corporation or other entity which uses service under the terms and conditions of this tariff and is responsible for the payment of charges. In most contexts, the customer is the interexchange carrier utilizing the access services herein to reach end user customers.

Customer Agreement - The mutual agreement between the Company and the Customer for the provision of the Company's service.

Customer Designated Premises - The premises specified by the Customer for termination of Access Services.

Customer Point of Presence - The physical location associated with the Customer's communication system.

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Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109

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ACCESS SERVICE

SECTION 1.0 - APPLICATION OF TARIFF (CONT=D)

1.2 Definitions (Cont'd.)

Dcdicated Access - A method for a Customer to directly connect a location of their choice to an XO switch site with non-switched services.

Dual Tone Multifrequency (DTMF) - Tone signaling, also known as touch tone signaling.

End User - Any customer of an intrastate communications service that is not a common carrier; provided that a common carrier other than a telephone company shall be deemed to be an "end user" when such common carrier uses a communications service for administrative purposes, and a person or entity that offers communications service exclusively as a reseller shall be deemed to be an "end user" if all resale transmissions offered by such reseller originate on the premises of such reseller.

End Office Switch - A Company switching system where station loops are terminated for purposes of interconnection to each other and to trunks.

Entry Switch - First point of switching.

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Dedicated Access - A method for a Customer to directly connect a location of their choice to an XO switch site with non-switched services.

Dual Tone Multifrequency (DTMF) - Tone signaling, also known as touch tone signaling.

End User - Any person, firm, partnership, corporation or other entity which uses the service of the Company under the terms and conditions of this tariff. In most contexts, the end user is the customer of the interexchange carrier and the Company.

End Office Switch - A Company switching system where station loops are terminated for purposes of interconnection to each other and to trunks.

Entry Switch - First point of switching.

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Exchange - A group of lines in a unit generally smaller than a LATA established by the Company for the administration of communications service in a specified area. An Exchange may consist of one or more central offices together with the associated facilities used in furnishing communications service within that area.

Facilities - Denotes any cable, poles, conduit, carrier equipment, wire center distribution frames, central office switching equipment, etc., utilized to provide the service offered under this tariff.

Firm Order Confirmation (FOC) - Acknowledgment by the Company of receipt of an Access Service Request from the Customer and commitment by the Company of a Service Date.

First Point of Switching - The first Company location at which switching occurs on the terminating path of a call proceeding from the Customer premises to the terminating end office and, at the same time, the last Company location at which switching occurs on the originating path of a call proceeding from the originating end office to the Customer premises.

Interexchange Carrier (IC) - Any individual, partnership, association, corporation or other entity engaged in communication for hire by wire or radio between two or more exchanges.

Hertz - A unit of frequency equal to one cycle per second.

Holidays - New Year's Day, Independence Day, Labor Day, Thanksgiving Day, and Christmas Day.

Interstate - For the purpose of this tariff, the term Interstate applies to the regulatory jurisdiction of services used for communications between locations located in different states within the United States or between one or more location in the United States and one or more international locations.

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CANCELLED February 10, 2012 Missouri Public Service Commission JL-2012-0329

Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109 Effective: February 26, 2005

SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Intrastate Communications - Any communications which originates and terminates within the same state.

Local Access and Transport Area (LATA) - A geographic area established for the provision and administration of communications service. A LATA encompasses designated exchanges, which are grouped to serve common social, cconomic and other purposes.

Local Calling Area - A geographical area, as defined in the Company's local or general exchange service tariff in which an end user may complete a call without incurring toll usage charges.

Message - A Message is a Call as defined above.

Multi-Frequency (MF) Signaling - An in-band signaling method in the which call signaling (N) information is transmitted between network switches using the same voice band channel used for voice. (N)

N/A - Not Applicable.

Off-Hook - The active condition of Switched Access Service or a telephone exchange line.

Off-Net - Customer or End User locations not capable of being served directly by the Company's existing network facilities.

On-Hook - The idle condition of Switched Access Service or a telephone exchange line.

On-Not - Customer or End User locations capable of being served directly by the Company's existing network facilities.

Originating Direction - The use of Switched Access Service for the origination of calls from an End User promises to an IC premises.

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Intrastate Communications - Any communications which originates and terminates within the same state.

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Point of Presence - The physical location of an interexchange carrier's facilities.

Point of Termination - The point of demarcation within a Customer-designated premises at which the Company's responsibility for the provision of access service ends. The point of demarcation is the point of interconnection between Company communications facilities and Customer-provided facilities as defined in Part 68 of the Federal Communications Commission's Rules and Regulations.

Premises - The physical space designated by the Customer for the termination of the Company's service.

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2nd Revised Page 15 Cancels 1st Revised Page 15 Should be 1st Revised Page 15 Cancels Original Page 15

Missouri Tariff No. 10

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SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Serving Wire Center - The wire center from which the Customer-designated premises would normally obtain dial tone from the Company.

Special Access - See Dedicated Access.

Term Agreement - A method of purchasing the Company's services whereby the Customer agrees to purchase service between specific locations for a specified and mutually agree upon length of time.

Terminal Equipment - Telecommunications devices, apparatus and associated wiring on the Customer-designated premises.

Terminating Direction - The use of Switched Access Service for the completion of calls from an IC's premises to an End User premises.

Toll VoIP–PSTN Traffic –Interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates inInternet Protocol ('IP") format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format/hen it originates from and/or terminates to an end user of a service that requires IPcompatible customer premises equipment.

Transmission Path - An electrical path capable of transmitting signals within the range of the service offering. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant used in the telecommunications industry.

Trunk - A communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Trunk Group - A set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Wire Center - A physical location in which one or more central offices, used for the provision of exchange services, are located.

Issued: June 22, 2012

CANCELLED July 1, 2021 Missouri Public Service Commission JL-2021-0206

Kelly Faul - Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: July 23, 2012

FILED Missouri Public Service Commission JL-2012-0831

XO Communications Services, Inc.

ACCESS SERVICE

SECTION 1.0 - APPLICATION OF TARIFF (CONT'D)

1.2 Definitions (Cont'd.)

Serving Wire Center - The wire center from which the Customer-designated premises would normally obtain dial tone from the Company.

Special Access - See Dedicated Access.

Term Agreement - A method of purchasing the Company's services whereby the Customer agrees to purchase service between specific locations for a specified and mutually agree upon length of time.

Terminal Equipment - Telecommunications devices, apparatus and associated wiring on the Customer-designated premises.

Terminating Direction - The use of Switched Access Service for the completion of calls from an IC's premises to an End User premises.

Transmission Path - An electrical path capable of transmitting signals within the range of the service offering. A transmission path is comprised of physical or derived facilities consisting of any form or configuration of plant used in the telecommunications industry.

Trunk - A communications path connecting two switching systems in a network, used in the establishment of an end-to-end connection.

Trunk Group - A set of trunks which are traffic engineered as a unit for the establishment of connections between switching systems in which all of the communications paths are interchangeable.

Wire Center - A physical location in which one or more central offices, used for the provision of exchange services, are located.

Issued: January 10, 2005

Effective: February 26, 2005

CANCELED Alaine Miller, VP - Regulatory & External Affairs July 23, 2012 1633 Westlake Avenue, No., Suite 200 Missouri Public Seattle, WA 98109 Service Commission JL-2012-0831

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.11 Claims and Disputes

In the event that a billing dispute occurs concerning any charges billed to the Customer by the Company, the Customer must submit a documented claim for the disputed amount. The Customer will submit all documentation as may reasonably be required to support the claim. All claims must be submitted to the Company within 90 days of receipt of billing for the disputed services. If the Customer does not submit a claim as stated above, the Customer waives all rights to filing a claim thereafter.

- 2.11.1 If the dispute is resolved in favor of the Customer and the Customer has withheld the disputed amount, no interest credits or penalties will apply.
- **2.11.2** If the dispute is resolved in favor of the Customer and the Customer has paid the disputed amount, the Customer will receive an interest credit from the Company for the disputed amount times a late factor as set forth in 2.10.3.B preceding.
- 2.11.3 In the event that the Company agrees to refund a credit by check or wire transfer, interest will be applied up to and including the date of issuance for either the check or wire transfer.
- **2.11.4** If the dispute is resolved in favor of the Company and the Customer has paid the disputed amount on or before the payment due date, no interest credit or penalties will apply.
- **2.11.5** If the dispute is resolved in favor of the Company and the Customer has withheld the disputed amount, any payments withheld pending settlement of the disputed amount shall be subject to the late penalty as set forth in 2.10.3.B preceding.

2.11.6 Filing a Complaint with the Missouri Public Service Commission

If Carrier cannot resolve your complaint, you may call the Missouri Public Service Commission, located at 301 West High Street, 5th Floor Jefferson City, Missouri 65101, toll free at 1-800-392-4211 to file an informal complaint.

If your complaint cannot be resolved informally, you may file a formal complaint in writing with the Missouri Public Service Commission at their mailing address: P.O. Box 360, Jefferson City, Missouri 65102.

Also the Missouri Office of the Public Counsel, representing the public before the Public Service Commission, has an office at 301 West High Street, 2nd floor, Jefferson City, Missouri 65101. The Public Counsel's telephone number is 1-573-751-4857.

Issued: January 10, 2005

CANCELLED November 25, 2009 Missouri Public Service Commission JL-2010-0294

Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109 Effective: February 26, 2005

FILED Missouri Public Service Commission MOagf0501 LT-2005-0221

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.12 Payment of Deposits

- 2.12.1 A deposit will not exceed the estimated charges for two (2) months' usage. The deposit will be returned or applied to the customers account:
 - A. When an application of service has been cancelled prior to the establishment of service. The deposit will be applied to any charges applicable including installation charges and the excess portion of the deposit will be returned.
 - **B.** At the end of twelve (12) months of satisfactory credit history, the deposit will be applied to the customers account.
 - C. Upon cancellation of service, the Company will refund the customer's deposit or the balance in excess of unpaid bills for service.
- 2.12.2 The fact that a deposit has been made in no way relieves the Customer from complying with the regulations with respect to the prompt payment of bills on presentation.
- **2.12.3** On deposits held thirty (30) days or more, simple interest at the rate of nine percent (9%) per annum shall be credited annually to the account of the customer, or paid upon the return of the deposit, whichever occurs first. Interest will not accrue on any deposit after the date on which a reasonable effort has been made to return it to the customer.

Issued: January 10, 2005

Cancelled September 22, 2006

Missouri Public Service Commission Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109 Effective: February 26, 2005



LT-2005-0221

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VoIP-PSTN Traffic

A. <u>Scope</u>

- 1. Toll VoIP-PSTN Traffic is a Customer's interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.
- 2. In the absence of an agreement between the Company and the Customer specifying the treatment of Toll VoIP-PSTN Traffic, this section governs the treatment of Toll VoIP-PSTN Traffic pursuant to 47 C.F.R. § 51.913 and the Federal Communications Commission's orders adopting and amending those rules ("Section 51.913").
- 3. This section will be applied to identify intrastate Toll VoIP-PSTN Traffic exchanged with a Customer or its affiliate that is a local exchange carrier only to the extent that the Customer or its local exchange carrier affiliate has also implemented billing for intrastate Toll VoIP-PSTN Traffic in accordance with Section 51.913.

B. Rating of Toll VoIP-PSTN Traffic

All interstate Toll VoIP-PSTN Traffic and intrastate terminating Toll VoIP-PSTN Traffic will be billed at rates equal to the Company's relevant Tariff FCC No.1 which are provided in Section 3.9.7 of this tariff or XO Communications, LLC Tariff FCC No. 1, Section 6.

Any intrastate originating Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's relevant interstate originating switched access rates.

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VoIP-PSTN Traffic

A. <u>Scope</u>

- 1. Toll VoIP-PSTN Traffic is a Customer's interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.
- 2. In the absence of an agreement between the Company and the Customer specifying the treatment of Toll VoIP-PSTN Traffic, this section governs the treatment of Toll VoIP-PSTN Traffic pursuant to 47 C.F.R. § 51.913 and the Federal Communications Commission's orders adopting and amending those rules ("Section 51.913").
- 3. This section will be applied to identify intrastate Toll VoIP-PSTN Traffic exchanged with a Customer or its affiliate that is a local exchange carrier only to the extent that the Customer or its local exchange carrier affiliate has also implemented billing for intrastate Toll VoIP-PSTN Traffic in accordance with Section 51.913.

B. Rating of Toll VoIP-PSTN Traffic

All interstate Toll VoIP-PSTN Traffic and intrastate terminating Toll VoIP-PSTN Traffic will (C) be billed at rates equal to the Company's relevant Tariff FCC No.1 which are provided in Section 3.9.7 of this tariff or XO Communications, LLC Tariff FCC No. 1, Section 6.

Any intrastate originating Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's relevant intrastate originating switched access rates as provided in section 3 of this tariff.

- (N) | (N)
- (D) | |

(D)

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VoIPPSTN Traffic

A. <u>Scope</u>

- 1. Toll VoIP-PSTN Traffic is a Customer's interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.
- 2. In the absence of an agreement between the Company and the Customer specifying the treatment of Toll VoIP-PSTN Traffic, this section governs the treatment of Toll VoIP-PSTN Traffic pursuant to 47 C.F.R. § 51.913 and the Federal Communications Commission's orders adopting and amending those rules ("Section 51.913").
- 3. This section will be applied to identify intrastate Toll VoIP-PSTN Traffic exchanged with a Customer or its affiliate that is a local exchange carrier only to the extent that the Customer or its local exchange carrier affiliate has also implemented billing for intrastate Toll VoIP-PSTN Traffic in accordance with Section 51.913.

B. Rating of Toll VoIP-PSTN Traffic

All interstate Toll VoIP-PSTN Traffic and any intrastate terminating Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's relevant Tariff FCC No. 1 which are provided in Section 3.9.7 of this tariff or XO Communications, LLC Tariff FCCNo. 1, Section 6.

As of July 11, 2012, any intrastate originating Toll VoIP-PSTN Traffic will be billed at rates equal to the Company's intrastate originating switched access rates as provided in sections [sections 5 and 6 of this tariff or XO Communications, LLC Tariff FCC No. 1, (C) Section 6.].

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(C)

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(C)

(C)

- (N) |
- (N)

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FILED Missouri Public Service Commission JL-2012-0831

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2,21 Identification and Rating of Toll VoIPPSTN Traffic

- A. <u>Scope</u>
 - Toll VoIP-PSTN Traffic is a Customer's interexchange voice traffic that (1) is exchanged with the Company in Time Division Multiplexing ("TDM") format over Public Switched Telephone Network ("PSTN") facilities and (2) originates and/or terminates in Internet Protocol (IP) format. Toll VoIP-PSTN Traffic originates and/or terminates in IP format when it originates from and/or terminates to an end user of a service that requires IP-compatible customer premises equipment.
 - 2. In the absence of an agreement between the Company and the Customer specifying the treatment of Toll VoIP-PSTN Traffic, this section governs the treatment of Toll VoIP-PSTN Traffic pursuant to the Federal Communications Commission's Part 51 Interconnection Rules and in compliance with the Federal Communications Commission's Report and Order and Further Notice of Proposed Rulemaking in CC Docket Nos. 96-45 and 01-92; GN Docket No. 09-51; WC Docket Nos. 03-109, 05-337, 07-135 and 10-90; and WT Dockot No. 10-08, adopted October 27, 2011 and released November 18, 2011 ("FCC 11-161")
 - 3. This section will be applied to identify intrastate Toll VoIP-PSTN Traffic exchanged with a Customer that is a local exchange carrier only to the extent that the Customer has also implemented billing for intrastate Toll VoIP-PSTN Traffic in accordance with FCC 11-161.

B. Rating of Toll VolP-PSTN Traffic

As of December 29, 2011, all interstate Toll VoIP-PSTN Traffic and any intrastate Toll VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Company's Tariff FCC No.1 which are provided in Section 3.9.7 of this tariff.

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VolPPSTN Traffic (Cont'd)

C. Calculation and Application of Percent-VoIP-Usage Factor

The Company will determine the number of intrastate terminating Toll VoIP-PSTN (C) Traffic minutes of use ("MOU") to which interstate terminating switched access rates will be applied under section 2.3.4.B, above, by applying a Percentage VoIP Usage ("PVU") factor to the total terminating intrastate terminating switched access MOU received by the Company from the Customer. The PVU will be derived and applied as follows:

- The Customer will calculate and furnish to the Company a factor (the "PVU-C") representing the percentage of the total intrastate terminating switched access MOU (C) that the Customer terminates to the Company for termination in the state, that (a) is (C) sent to the Company and that originated in IP format; or (b) is received from the Company and terminated in IP format. This PVU-C shall be based on information such as the number of the Customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail or other relevant and verifiable information.
- The Company will, likewise, calculate a factor (the "PVU-X") representing the percentage of the Company's total intrastate terminating switched access MOU in the (C) state that the Company terminates on its network in IP format. This PVU-X shall be based on information, such as the number of the Company's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.

3. The Company will use the PVU-C and PVU-X factors to calculate a PVU factor that represents the percentage of total intrastate terminating switched access MOU (C) received by the Company from the Customer that is originated or terminated in IP format, whether at the Company's end, at the Customer's end, or at both ends. The PVU factor will be calculated as the sum of: (A) the PVU-C factor and (B) the PVU-X factor times (1.0 minus the PVU-C factor).

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ACCESS SERVICE

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VoIPPSTN Traffic (Cont'd)

C. Calculation and Application of PercentVoIP-Usage Factor

The Company will determine the number of intrastate Toll VoIP-PSTN Traffic minutes of use ("MOU") to which interstates witched access rates will be applied under section 2.21.B, above, by applying a Percent VoIP Usage ("PVU") factor to the total intrastate (4 access MOU exchanged between the Company and the Customer. The PVU will be (4 derived and applied as follows:

- The Customer will calculate and furnish to the Company a factor (the "PVU-C") representing the percentage of the total intrastate and interstate switched access MOU that the Customer exchanges with the Company in the state, that (a) is sent to the Company and that originated in IP format; or (b) is received from the Company and terminated in IP format. This PVU-C shall be based on information such as the number of the Customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
 - 2. The Company will, likewise, calculate a factor (the "PVU-X") representing the percentage of the Company's total intrastate and interstate access MOU in the state that the Company originates or terminates on its network in IP format. This PVU-X shall be based on information, such as the number of the Company's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
- 2. The Company will use the PVU-C and PVU-X factors to calculate a PVU factor that represents the percentage of total intrastate and interstate access MOU exchanged between the Company and the Customer that is originated or terminated in IP format, whether at the Company's end, at the Customer's end, or at both ends. The PVU factor will be calculated as the sum of; (A) the PVU-C factor and (B) the PVU-X factor times (1.0 minus the PVU-C factor).

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VolP-PSTN Traffic (Cont'd)

C. Calculation and Application of Percent-VolP-Usage Factor

The Company will determine the number of intrastate Toll VoIP-PSTN Traffic minutes of use ("MOU") to which interstate switched access rates will be applied under section 2.3.4.B, above, by applying a Percent VoIP Usage ("PVU") factor to the total terminating intrastate access MOU received by the Company from the Customer. The PVU will be derived and applied as follows:

- 1. The Customer will calculate and furnish to the Company a factor (the "PVU-C") representing the percentage of the total intrastate and interstate switched access MOU that the Customer terminates to the Company in the state, that (a) is sent to the Company and that originated in IP format; or (b) is received from the Company and terminated in IP format. This PVU-C shall be based on information such as the number of the Customer's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
 - 2. The Company will, likewise, calculate a factor (the "PVU-X") representing the percentage of the Company's total intrastate and interstate access MOU in the state that the Company originates or terminates on its network in IP format. This PVU-X shall be based on information, such as the number of the Company's retail VoIP subscriptions in the state (e.g., as reported on FCC Form 477), traffic studies, actual call detail, or other relevant and verifiable information.
- 2. The Company will use the PVU-C and PVU-X factors to calculate a PVU factor that represents the percentage of total intrastate and interstate access MOU exchanged between the Company and the Customer that is originated or terminated in IP format, whether at the Company's end, at the Customer's end, or at both ends. The PVU factor will be calculated as the sum of: (A) the PVU-C factor and (B) the PVU-X factor times (1.0 minus the PVU-C factor).

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ACCESS SERVICE

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VoIPPSTN Traffic (Cont'd)

C. Calculation and Application of PercentVoIP-Usage Factor (Cont'd)

4. The Company will apply the PVU factor to the total intrastate terminating switched (C) access MOU received from the Customer in order to determine the number of intrastate terminating Toll VoIP-PSTN Traffic MOU. (C)

Example 1: The PVU-C is 40% and the PVU-X is 10%. The PVU factor is equalto $40\% + (10\% \times 60\%) = 46\%$. The Company will bill 46% of the Customer'sintrastate terminating switched access MOU at the Company's tariffed interstateterminating switched access rates.

Example 2: The PVU-C is 0% and the PVU-X is 10%. The PVU factor is equal to $0\% + (10\% \times 100\%) = 10\%$. The Company will bill 10% of the Customer'sintrastate terminating switched access MOU at the Company's tariffed interstateterminating switched access rates.

Example 3: The PVU-C is 100%. No matter what the PVU-X factor is, the PVU is 100%. The Company will bill 100% of the Customer's intrastate terminating (C) switched access MOU at the Company's tariffed interstate terminating switched (C) access rates.

- 5. The Customer shall not modify its reported PIU factor to account for Toll VoIP-PSTN Traffic.
- 6. The Customer shall retain any call detail, work papers and information used to develop the PVU-C factor for a minimum of one year.
- 7. If the Customer does not furnish the Company with a PVU-C pursuant to section 2.3.4.C.1, above, the Company will utilize a PVUC equal to zero.

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	SECTION 2 - TERMS AND CONDITIONS (CONT'D,)		
2.21	.21 Identification and Rating of Toll VoIPPSTN Traffic (Cont'd)		
	C. Calculation and Application of PercentVoIP-Usage Factor (Cont'd)		
	 The Company will apply the PVU factor to the total intrastate access MOU exchanged with the Customer in order to determine the number of intrastate Toll VoIP-PSTN Traffic MOU. 	(C)	
	Example 1; The PVU-C is 40% and the PVU-X is 10%. The PVU factor is equal to $40\% + (10\% \times 60\%) = 46\%$. The Company will bill 46% of the Customer's intrastate access MOU at the Company's tariffed interstate switched access rates.		
	Example 2: The PVU-C is 0% and the PVU-X is 10%. The PVU factor is equal to $0\% + (10\% \times 100\%) = 10\%$. The Company will bill 10% of the Customer's intrastate access MOU at the Company's tariffed interstate switched access rates.		
	<u>Example 3</u> : The PVU-C is 100%. No matter what the PVU-X factor is, the PVU is 100%. The Company will bill 100% of the Customer's intrastate access MOU at the Company's tariffed interstate switched access rates.		
	5. The Customer shall not modify its reported PIU factor to account for Toll VoIP- PSTN Traffic.		
	6. The Customer shall retain any call detail, work papers and information used to develop the PVU-C factor for a minimum of one year.		

7. If the Customer does not furnish the Company with a PVU-C pursuant to section 2.21.C.1, above, the Company will utilize a PVUC equal to zero.

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VolP-PSTN Traffic (Cont'd)

C. Calculation and Application of Percent-VoIP-Usage Factor (Cont'd)

4. The Company will apply the PVU factor to the total intrastate access MOU received from the Customer in order to determine the number of intrastate Toll VoIP-PSTN Traffic MOU.

<u>Example 1</u>: The PVU-C is 40% and the PVU-X is 10%. The PVU factor is equal to $40\% + (10\% \times 60\%) = 46\%$. The Company will bill 46% of the Customer's intrastate access MOU at the Company's tariffed interstate switched access rates.

<u>Example 2</u>: The PVU-C is 0% and the PVU-X is 10%. The PVU factor is equal to $0\% + (10\% \times 100\%) = 10\%$. The Company will bill 10% of the Customer's intrastate access MOU at the Company's tariffed interstate switched access rates.

Example 3: The PVU-C is 100%. No matter what the PVU-X factor is, the PVU is 100%. The Company will bill 100% of the Customer's intrastate access MOU at the Company's tariffed interstate switched access rates.

- 5. The Customer shall not modify its reported PIU factor to account for Toll VoIP-PSTN Traffic.
- 6. The Customer shall retain any call detail, work papers and information used to develop the PVU-C factor for a minimum of one year.
- 7. If the Customer does not furnish the Company with a PVU-C pursuant to section 2.3.4.C.1, above, the Company will utilize a PVU-C equal to zero.

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ACCESS SERVICE

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2,21 Identification and Rating of Toll VoIPPSTN Traffic (Cont'd)

D. Initial PVU factor

- 1. If the PVU factor cannot be implemented in the Company's billing systems by December 29, 2011, once the factor can be implemented, the Company will adjust the Customer's bills to reflect the PVU factor retroactively to December 29, 2011. In calculating the initial PVU, the Company will take the Customerspecified PVU-C into account retroactively to December 29, 2011, provided that the Customer provides the PVU-C factor to the Company no later than April 15, 2012; otherwise, the Company will set the initial PVU-C equal to zero and calculate the PVU accordingly.
- 2. The Company may choose to provide credits based on the PVU-C and PVU-X factors on a quarterly basis until such time as billing system modifications can be implemented.
- E. <u>PVU Factor Updates</u>

13865 Sunrise Valley Dr.

Herndon, VA 20171

- 1. The Customer may update the PVU-C factor quarterly using the method set forth in section 2.21.C.1, above. If the Customer chooses to submit such updates, it shall provide to the Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVU-C factor based on data for the prior three months, ending the last day of December, March, June, and September, respectively.
- 2. The Company may, likewise, update the PVU-X factor quarterly based on data for the prior three months.
- 3. The Company will use any revised PVU-C and/or PVU-X factors to calculate a revised PVU that will apply prospectively and serve as the basis for subsequent billing until superseded by a new PVU. No prorating or backbilling will be done based on the updated PVU-C or PVU-X factors.

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 Identification and Rating of Toll VolP-PSTN Traffic (Cont'd)

D. Initial PVU factor

- 1. If the PVU factor cannot be implemented in the Company's billing systems by December 29, 2011, once the factor can be implemented, the Company will adjust the Customer's bills to reflect the PVU factor retroactively to December 29, 2011. In calculating the initial PVU, the Company will take the Customer-specified PVU-C into account retroactively to December 29, 2011, provided that the Customer provides the PVU-C factor to the Company no later than April 15, 2012; otherwise, the Company will set the initial PVU-C equal to zero and calculate the PVU accordingly.
- 2. The Company may choose to provide credits based on the PVU-C and PVU-X factors on a quarterly basis until such time as billing system modifications can be implemented.
- E. <u>PVU Factor Updates</u>
 - 1. The Customer may update the PVU-C factor quarterly using the method set forth in section 2.3.4.C.1, above. If the Customer chooses to submit such updates, it shall provide to the Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVU-C factor based on data for the prior three months, ending the last day of December, March, June, and September, respectively.
 - 2. The Company may, likewise, update the PVU-X factor quarterly based on data for the prior three months.
 - 3. The Company will use any revised PVU-C and/or PVU-X factors to calculate a revised PVU that will apply prospectively and serve as the basis for subsequent billing until superseded by a new PVU. No prorating or backbilling will be done based on the updated PVU-C or PVU-X factors.

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.21 <u>Identification and Rating of Toll VoIP-PSTN Traffic (Cont'd)</u> F. PVU Factor Verification

- Not more than twice in any year, the Company may request from the Customer an overview of the process used to determine the PVU-C factor, the call detail records, description of the method for determining how the end user originates or terminates calls in IP format, and other information used to determine the Customer's PVU-C factors furnished to the Company in order to validate the PVU-C factor supplied. The Customer shall supply the requested data and information within 15 days of the Company's request.
- 2. The Company may dispute the Customer's PVU-C factor based upon:
 - (a) A review of the requested data and information provided by the Customer.
 - (b) The Company's review of other market information, FCC reports on VoIP lines, such as FCC Form 477 or state level results based on FCC Local Competition Report or other relevant data.
 - (c) A change in the reported PVU-C factor by more than five percentage points from the preceding quarter.
- 3. If, after review of the data and information, the Customer and the Company agree upon a revised PVU-C factor, the Customer and the Company will begin using that revised PVU-C factor with the next bill period.

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ACCESS SERVICE

SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.22 Call Signaling

Depending on the signaling system used by the Customer in its network, the Customer's facilities shall transmit the following call signaling information, consistent with the requirements of 47 C.F.R. § 64.1600 et seq, as may be amended by the Federal CommunicationsCommission, to the Company on traffic the Customer's end users originate which is handed off for termination on the Company's network.

A. <u>Signaling System 7 (SS7) Signaling</u>

When the Customer uses SS7 signaling, it will transmit the Calling Party Number (CPN) or, if different from the CPN, the Charge Number (CN) information in the SS7 signaling stream.

B. Multi-Frequency (MF) Signaling

When the Customer uses MF signaling, it will transmit the number of the calling party or, if different from the number of the calling party, the Charge Number (CN) information in the MF Automatic Number Identification (ANI) field.

C. Internet Protocol (IP) Signaling

When the Customer uses IP signaling, it will transmit the telephone number of the calling party or, if different from the telephone number, the billing number of the calling party.

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SECTION 2 - TERMS AND CONDITIONS (CONT'D.)

2.22 <u>Call Signaling</u>

Depending on the signaling system used by the Customer in its network, the Customer's facilities shall transmit the following call signaling information to the Company on traffic the Customer's end users originate which is handed off for termination on the Company's network.

A. <u>Signaling System 7 (SS7) Signaling</u>

When the Customer uses SS7 signaling, it will transmit the Calling Party Number (CPN) or, if different from the CPN, the Charge Number (CN) information in the SS7 signaling stream.

B. <u>Multi-Frequency (MF) Signaling</u>

When the Customer uses MF signaling, it will transmit the number of the calling party or, if different from the number of the calling party, the Charge Number (CN) information in the MF Automatic Number Identification (ANI) field.

C. <u>Internet Protocol (IP) Signaling</u>

When the Customer uses IP signaling, it will transmit the telephone number of the calling party or, if different from the telephone number, the billing number of the calling party.

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SECTION 3 - SWITCHED ACCESS SERVICE

3.1 General

Switched Access Service, which is available to Customers for their use in furnishing their services to End Users or other customers, including carriers; provides a two-point communications path between a Customer's Premises and an End User's Premises or other customer, including another carrier's, Premises. It provides for the use of common terminating, switching and transport facilities. Switched Access Service provides the ability to originate calls from an End User's Premises location to a Customer's Premises, and to terminate calls from a Customer's Premises to an End User's Premises.

The application of rates for Switched Access Service is described in Sections 3.8 and 3.9 following:

When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).

In the absence of an ASR as described in Section 3.4, delivery of calls to, or acceptance of calls from, the Company's end user customer locations via Company-provided switched access services shall constitute an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

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SECTION 3 - SWITCHED ACCESS SERVICE

3.1 General

Switched Access Service, which is available to Customers for their use in furnishing their services to end users, provides a two-point communications path between a Customer's premises and an end user's premises. It provides for the use of common terminating, switching and trunking facilities, and for the use of common subscriber plant of the Company. Switched Access Service provides for the ability to originate calls from an end user's premises to a Customer's premises and to terminate calls from a customer's premises to an end user's premises in the LATA where it is provided.

The application of rates for Switched Access Service is described in Sections 3.8 and 3.9 following.

When a rate as set forth in this tariff is shown to more than two decimal places, the charges will be determined using the rate shown. The resulting amount will then be rounded to the nearest penny (i.e., rounded to two decimal places).

In the absence of an ASR as described in Section 3.4, delivery of calls to, or acceptance of calls from, the Company's end user customer locations via Company-provided switched access services shall constitute an agreement by the Customer to purchase the Company's switched access services as described and priced herein.

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Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.3 Rate Categories

There are Five rate categories which apply to Switched Access Service:

- Common Line
- Switched Transport
- End Office Switching
- Toll-Free 8XX Data Base Access Service
- Optional Features

3.3.1 Common Line

The Common Line rate category establishes the charges related to the use of Companyprovided end user common lines by customers and end users for intrastate access.

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.3 Rate Categories (Cont'd.)

3.3.2 Switched Transport

The Switched Transport rate category establishes the charges related to the transmission and tandem switching facilities between the customer designated premises and the end office switch(es) where the customer's traffic is switched to originate or terminate the customer's communications.

3.3.3 End Office Switching

The End Office Switching rate category establishes the charges related to the use of end office switching equipment, the terminations in the end office of end user lines, the terminations of calls at Company Intercept Operators or recordings, the Signaling Transfer Point (STP) costs, and the SS7 signaling function between the end office and the STP.

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XO Communications Services, Inc.

Missouri Tariff No. 10 Original Page 42

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.3 Rate Categories (Cont'd.)

3.3.4 Toll-Free 8XX Data Base Query

The Toll-Free 8XX Data Base Query Charge, will apply for each Toll-Free 8XX call query received at the Company's (or its provider's) Toll-Free 8XX data base.

3.3.5 Switched Access Optional Features

Various optional features that are available on a Special Assembly basis.

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.4 Access Ordering

This section sets forth the regulations for Access Service Requests (ASR) for Switched Access Service, as defined in this tariff.

The Company reserves the right to require that services offered under this tariff be ordered using an ASR. The format and terms of the ASR will be as specified in the industry Access Service Order Guidelines, unless otherwise specified herein. A Customer may order any number of services of the same type and between the same premises on a single ASR. All details for services for a particular order must be identical. In those cases where the Customer has used Company's Switched and Special Access Service without the submission of an ASR, the Customer is responsible for the payment for such services under the terms and conditions of this tariff.

The Customer shall provide all information necessary for the Company to provide and bill for the requested service. When placing an order for Access Service, the Customer shall provide the following minimum information:

- Customer name and Premises address(es);
- Billing name and address (when different from Customer name and address); and
- Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

3.4.1 Access Service Date Intervals

Access Service is provided with one of the following Service Date intervals: -Standard Interval -Negotiated Interval

The Company will specify a FOC and the Service Commencement Date contingent on the ASR being complete as received. To the extent the Access Service can be made available with reasonable effort, the Company will provide the Access Service in accordance with the Customer's requested interval, subject to the following conditions:

A. Standard Interval

The Standard Interval for Switched Service will be 10 business days from the Application Date. This interval only applies to standard service offerings where there are pre-existing facilities to the Customer Premises. Access Services provided under the Standard Interval will be installed during Company business hours.

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CANCELLED May 8, 2020 Missouri Public Service Commission JL-2020-0177 Kelly Faul – Regulatory Affairs Director 11111 Sunset Hills Rd. Reston, VA 20190 Effective: August 16, 2007

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.4 Access Ordering

This section sets forth the regulations for Access Service Requests (ASR) for Switched Access Service, as defined in this tariff.

The Company reserves the right to require that services offered under this tariff be ordered using an ASR. The format and terms of the ASR will be as specified in the industry Access Service Order Guidelines, unless otherwise specified herein. A Customer may order any number of services of the same type and between the same premises on a single ASR. All details for services for a particular order must be identical.

The Customer shall provide all information necessary for the Company to provide and bill for the requested service. When placing an order for Access Service, the Customer shall provide the following minimum information:

- Customer name and Premises address(es);
- Billing name and address (when different from Customer name and address); and
- Customer contact name(s) and telephone number(s) for the following provisioning activities: order negotiation, order confirmation, interactive design, installation and billing.

3.4.1 Access Service Date Intervals

Access Service is provided with one of the following Service Date intervals: -Standard Interval -Negotiated Interval

The Company will specify a FOC and the Service Commencement Date contingent on the ASR being complete as received. To the extent the Access Service can be made available with reasonable effort, the Company will provide the Access Service in accordance with the Customer's requested interval, subject to the following conditions:

A. Standard Interval

The Standard Interval for Switched Service will be 10 business days from the Application Date. This interval only applies to standard service offerings where there are pre-existing facilities to the Customer Premises. Access Services provided under the Standard Interval will be installed during Company business hours.

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Direct Connect Charges

Per Access Minute	Per Access Minute	Per Access Minute
of Non-8YY	of 8YY	
Originating Use	Originating Use	Terminating Use
\$0.003463	See Note 1*	See Note 1*

*Note 1 – 8YY Originating, Toll Free Data Base Access Service Basic Query, and Terminating switched access rates are billed at Company's tariffed interstate rates found in XO Communications, LLC FCC Tariff No. 1 which may be viewed at www.verizon.com/tariffs.

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Kelly Faul, Senior Manager 22000 AOL Way Dulles, VA 20166 Effective: September 7, 2021

FILED Missouri Public Service Commission JL-2022-0034

CANCELLED July 1, 2022 Missouri Public Service Commission JL-2022-0264

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Direct Connect Charges

Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute	
Originating Use	Originating Use	Terminating Use	
\$0.017919	See Note 1*	See Note 1*	

*Note 1 – 8YY Originating, Toll Free Data Base Access Service Basic Query, and Terminating switched
access rates are billed at Company's tariffed interstate rates found in XO Communications, LLC FCC Tariff
No. 1 which may be viewed at www.verizon.com/tariffs.(N)(N)(N)

Issued: May 27, 2021

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Kelly Faul, Senior Manager (T) 22000 AOL Way (T) Dulles, VA 20166 (T)

CANCELLED September 7, 2021 Missouri Public Service Commission JL-2022-0034

FILED Missouri Public Service Commission JL-2021-0206

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

- Per Originating Minute	\$0.009697	
- Per Terminating Minute	\$n/a	(C)

Issued: May 28, 2013

CANCELLED July 1, 2021 Missouri Public Service Commission JL-2021-0206 Kelly Faul, Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: July 1, 2013

FILED Missouri Public Service Commission JL-2013-0556

(T)

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

- Per Originating Minute	\$0.009697	
- Per Terminating Minute	\$0.0087915	(R)

Issued: March 13, 2013

CANCELLED July 1, 2013 Missouri Public Service Comission JL-2013-0556 Kelly Faul, Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: April 12, 2013

FILED Missouri Public Service Commission JL-2013-0389

(R)

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

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- Per Originating Minute	\$0.009697
- Per Terminating Minute	\$0.0087950

FILED Missouri Public Service Commission TT-2012-0317; JL-2012-0717

Issued: May 9, 2012

CANCELLED April 12, 2013 Missouri Public Service Commission JL-2013-0389

Kelly Faul, Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: July 1, 2012

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

- Per Originating Minute	\$0.009697	(I)
- Per Terminating Minute	\$0.017583	(1)

CANCELLED July 1, 2012 Missouri Public Service Commission TT-2012-0317; JL-2012-0717

Issued: August 22, 2008

Effective: September 27, 2008

Kelly Faul, Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171

FILED Missouri Public Service Commission

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

- Per Originating Minute	\$0.0094626	(R)
- Per Terminating Minute	\$0.0171586	(R)

Issued: June 22, 2006

CANCELLED September 27, 2008 Missouri Public Service Commission Kelly Faul, Regulatory Affairs Director 11111 Sunset Hills Rd. Reston, VA 20190 Effective: July 1, 2006

Filed Missouri Public Service Commission

XO Communications Services, Inc.

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

Per Originating Minute	\$0.0096513	(R)
Per Terminating Minute	\$0.01750007	(R)

Issued: November 23, 2005

Cancelled

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July 1, 2006 Missouri Public Service Commission Kelly Faul, Senior Regulatory Manager 11111 Sunset Hills Road Reston, VA 20190 Effective: December 23, 2005

Filed MOagf0505 Missouri Public Service Commission

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges

3.9.1 Common Line Access Service

A. Carrier Common Line Charge

- Per Originating Minute	\$0.0098337
- Per Terminating Minute	\$0.0178315

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Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109

MOagf0501

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.2 Tandem Connect Charges

A. Tandem Connect Without Tandem Switching

Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute	
<u>Originating Use</u>	Originating Use	Terminating Use	(R)
\$0.003463	See Note 1*	See Note 1*	

B. Tandem Connect With Tandem Switching

Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute	
<u>Originating Use</u>	Originating Use	Terminating Use	(R)
\$0.003821	See Note 1*	See Note 1*	

M – Some language on this page was moved to Page 63.

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Kelly Faul, Senior Manager 22000 AOL Way Dulles, VA 20166 Effective: September 7, 2021

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Terminating Use

See Note 1*

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

В.

3.9.2 Tandem Connect Charges

A. Tandem Connect Without Tandem Switching

Per Access Minute of Non-8YY <u>Originating Use</u> \$0.025400	Per Access Minute of 8YY <u>Originating Use</u> See Note 1*	Per Access Minute Terminating Use See Note 1*
Tandem Connect With	Tandem Switching	
Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute

Originating Use

See Note 1*

M – Some language on this page was moved to Page 63.

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Issued: May 27, 2021

Kelly Faul, Senior Manager (T) 22000 AOL Way (T) Dulles, VA 20166 (T)

Originating Use

\$0.026609

CANCELLED September 7, 2021 Missouri Public Service Commission JL-2022-0034

Effective: July 1, 2021

FILED Missouri Public Service Commission JL-2021-0206

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

C.

3.9.2 Switched Transport Service (Cont'd.)

- **B.** Usage Charges
 - 1. Transport Charges

Per Minute

	Originating	\$0.007481	
	Terminating	See Note 1*	(T)
2.	Tandem Facili	ity	
	Per Minute, Per Mile		
	Originating	n/a	
	Terminating	See Note 1*	(T)
Network Blocking			

Per Blocked Call \$0.0052

*Note 1 – Terminating switched access rates are billed at Company's tariffed interstate rates found in XO (N) Communications, LLC FCC Tariff No. 1 which may be viewed at www.xo.com/legal-and-privacy/publicpolicy/xo-state-tariffs/. (N)

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 **Rates and Charges (Cont'd.)**

Switched Transport Service (Cont'd.) 3.9.2

В.	Usage Charges
----	---------------

(T) Transport Charges 1.

Per Minute

	Originating	\$0.007481	
	Terminating	\$0.000053	(R)
2.	Tandem Facil	ity	(N)
	Per Minute, Pe	r Mile	
	Originating	n/a	
	Terminating	\$0.000003	(N)
Netwo	rk Blocking		

C. ъ

Per Blocked Call

\$0.0052

Issued: May 28, 2013

CANCELLED July 1, 2014 **Missouri Public** Service Commission JL-2014-0551

Kelly Faul, Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171

Effective: July 1, 2013

FILED Missouri Public Service Commission JL-2013-0556

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.2 Switched Transport Service (Cont'd.)

B. Usage Charges

- 1. Local Transport Charges
 - Per Minute

Originating	\$0.007481	(T)
Terminating	\$0.003782	(R)

C. Network Blocking

Per Blocked Call \$0.0052

FILED Missouri Public Service Commission TT-2012-0317; JL-2012-0717

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.2 Switched Transport Service (Cont'd.)

B. Usage Charges

1. Local Transport Charges

Per Minute	(T)
\$0.007481	(Ť) (T)(l) (T) (T)

C. Network Blocking

Per Blocked Call

\$0.0052

CANCELLED July 1, 2012 Missouri Public Service Commission TT-2012-0317; JL-2012-0717

Issued: August 22, 2008

Kelly Faul, Regulatory Affairs Director 13865 Sunrise Valley Dr. Herndon, VA 20171 Effective: September 27, 2008

FILED Missouri Public Service Commission **XO Communications Services, Inc.**

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

C.

3.9.2 Switched Transport Service (Cont'd.)

B. Usage Charges

1. Local Transport Charges

(per mile or fraction thereof)	Per Minute
0-1	\$0.00500
2-25	\$0.007300
26-50	\$0.01600
51+	\$0.02690

Per Blocked Call

\$0.0052

(R)

Issued: June 22, 2006

CANCELLED September 27, 2008 Missouri Public Service Commission

Kelly Faul, Regulatory Affairs Director 11111 Sunset Hills Rd. Reston, VA 20190 Effective: July 1, 2006

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Missouri Tariff No. 10 1st Revised Page 61 Cancels Original Page 61

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

C.

3.9.2 Switched Transport Service (Cont'd.)

- B. Usage Charges
 - 1. Local Transport Charges

	Per Minute	(T)
	\$0.007400	(D) (R) (D)
Network Blocking		(D)
Per Blocked Call	\$0.0052	

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.2 Switched Transport Service (Cont'd.)

B. Usage Charges

1. Local Transport Charges

Transport Mileage (per mile or fraction thereof)	Per Minute
0-1	\$0.00500
2-25	\$0.00750
26-50	\$0.01600
51+	\$0.02690

C. Network Blocking

Per Blocked Call

\$0.0052

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Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.3 End Office Switching

A. End Office (Local) Switching Charge

- Per Minute
- Originating \$0.008222

Terminating See Note 1*

A. End Office Trunk Port

- Per Minute

Originating n/a

Terminating See Note 1*

*Note 1 – Terminating switched access rates are billed at Company's tariffed interstate rates found in XO Communications, LLC FCC Tariff No. 1 which may be viewed at www.xo.com/legal-and-privacy/publicpolicy/xo-state-tariffs/.

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.3 End Office Switching

А.	End Office (Local)	Switching Char	ge	(T)
	- Per Minute			
	Originating		\$0.008222	
	Terminating		\$0.002563	(R)
А.	End Office Trunk	Port		(N)
	- Per Minute			
	Originating	n/a		
	Terminating	\$0.000900		(N)
				(2.1)

Issued: May 28, 2013

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FILED Missouri Public Service Commission JL-2013-0556

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.3 End Office Switching

A. Local Switching Charge

- Per Minute

Originating	\$0.008222	(T)
Terminating	\$0.0058425	(R)

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

- 3.9 Rates and Charges (Cont'd.)
 - 3.9.3 End Office Switching
 - A. Local Switching Charge

- Per Minute

\$.008222

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Missouri Tariff No. 10 2nd Revised Page 62 Cancels 1st Revised Page 62

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.3 End Office Switching

A. Local Switching Charge

- Per Minute

\$0.008024

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.3 End Office Switching

A. Local Switching Charge

Per Minute

\$0.0081840

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July 1, 2006 Missouri Public Service Commission Kelly Faul, Senior Regulatory Manager 11111 Sunset Hills Road Reston, VA 20190 Effective: December 23, 2005



SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.3 End Office Switching

A. Local Switching Charge

- Per Minute

\$0.008339

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Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 **Rates and Charges (Cont'd.)**

Toll-Free 8XX Data Base Access Service 3.9.4

- Per Query

\$0.011

3.9.5 **Switched Access Optional Features**

Special Assembly Basis

Tandem Switching* 3.9.6

	Per Access Minute of Use	
Originating	\$0.0012090	
Terminating	See Note 1**	(T)

3.9.7 VoIP-PSTN Traffic

	Originating	Terminating	
Carrier Common Line	\$0.009697	n/a	
End Office Switching	\$0.008222	See Note 1**	(T)
End Office Trunk Port	n/a	See Note 1**	
Tandem Switching	\$0.0012090	See Note 1**	
Transport Charge	\$0.0074810	See Note 1**	
Tandem Facility (Per Min/Per Mile)	n/a	See Note 1**	(T)

3.9.8 Switched Access IP Direct Connect

	<u>Terminating</u>	
End Office (Local) Switching	See Note 1**	(T)
IP Transport Charge	See Note 1**	(T)
Carrier Common Line	n/a	
End Office Trunk Port	See Note 1**	(T)
Tandem Facility (Per Min/Per Mile)	See Note 1**	(T)

- * Tandem Switching is only applied in circumstances when a carrier utilizes the Tandem Switching function, and Transport and Carrier Common Line charges are not incurred.
- ** Note 1 – Terminating switched access rates are billed at Company's tariffed interstate rates found (N) in XO Communications, LLC FCC Tariff No. 1 which may be viewed at www.xo.com/legal-andprivacy/public-policy/xo-state-tariffs/. (N)

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 **Toll-Free 8XX Data Base Access Service**

- Per Query

\$0.011

3.9.5 **Switched Access Optional Features**

Special Assembly Basis

Tandem Switching* 3.9.6

	Per Access Minute of Use	
Originating	\$0.0012090	
Terminating	\$0.000288	(R)

3.9.7 VoIP-PSTN Traffic

	<u>Originating</u>	Terminating	(T)
Carrier Common Line	\$0.009697	n/a	(C)
End Office Switching	\$0.008222	\$0.002563	(C)
End Office Trunk Port	n/a	\$0.000900	(C)(R)
Tandem Switching	\$0.0012090	\$0.000288	(C)
Transport Charge	\$0.0074810	\$0.000053	(C)
Tandem Facility (Per Min/Per Mile)	n/a	\$0.000003	(C)(R)

3.9.8 Switched Access IP Direct Connect

	<u>Terminating</u>	
End Office (Local) Switching	\$0.00256300	(R)
IP Transport Charge	\$0.00005300	
Carrier Common Line	n/a	(R)
End Office Trunk Port	\$0.00090000	(N)
Tandem Facility (Per Min/Per Mile)	\$0.00000300	(N)

* Tandem Switching is only applied in circumstances when a carrier utilizes the Tandem Switching function, and Transport and Carrier Common Line charges are not incurred.

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SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 Toll-Free 8XX Data Base Access Service

- Per Query

\$0.011

3.9.5 Switched Access Optional Features

Special Assembly Basis

3.9.6 Tandem Switching*

	Per Access Minute of Use
Originating	\$0.0012090
Terminating	\$0.0007485

3.9.7	VoIP-PSTN Traffic	Originating	Terminating
	Carrier Common Line	\$0.000000	\$0.0000000
	End Office Switching	\$0.0025630	\$0.0025630
	End Office Trunk Port	\$0.0009000	\$0.0009000
	Tandem Switching	\$0.0002880	\$0.0002880
	Tandem Transport	\$0.0000530	\$0.0000530
	Tandem Facility (Per Min/Per Mile)	\$0.000030	\$0.0000030

3.9.8 Switched Access IP Direct Connect

	<u>Terminating</u>
End Office (Local) Switching	\$0.0058425
IP Transport Transport Charge	\$0.0037820
Carrier Common Line	\$0.0087915

(T) | (T)

* Tandem Switching is only applied in circumstances when a carrier utilizes the Tandem Switching function, and Transport and Carrier Common Line charges are not incurred.

Issued: March 13, 2013

CANCELLED July 1, 2013 Missouri Public Service Comission JL-2013-0556 Kelly Faul – Regulatory Affairs Director 13865 Sunrise Valley Drive Herndon, VA 20171 Effective: April 12, 2013

FILED Missouri Public Service Commission JL-2013-0389
SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 Toll-Free 8XX Data Base Access Service

- Per Query

\$0.011

3.9.5 Switched Access Optional Features

Special Assembly Basis

3.9.6 Tandem Switching*

	Per Access Minute of Use
Originating	\$0.0012090
Terminating	\$0.0007485

3.9.7	VoIP-PSTN Traffic	Originating	Terminating
	Carrier Common Line	\$0.0000000	\$0.0000000
	End Office Switching	\$0.0025630	\$0.0025630
	End Office Trunk Port	\$0.0009000	\$0.0009000
	Tandem Switching	\$0.0002880	\$0.0002880
	Tandem Transport	\$0.0000530	\$0.0000530
	Tandem Facility (Per Min/Per Mile)	\$0.0000030	\$0.000030

3.9.8 Switched Access IP Direct Connect

	<u>Terminating</u>
End Office (Local) Switching	\$0.008222
IP Transport Transport Charge	\$0.006660
Carrier Common Line	\$0.000292

(N)

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* Tandem Switching is only applied in circumstances when a carrier utilizes the Tandem Switching function, and Transport and Carrier Common Line charges are not incurred.

Issued: September 13, 2012

CANCELLED April 12, 2013 Missouri Public Service Commission JL-2013-0389 Kelly Faul – Regulatory Affairs Director 13865 Sunrise Valley Drive Herndon, VA 20171 Effective: October 15, 2012

FILED Missouri Public Service Commission JL-2013-0123

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ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 Toll-Free 8XX Data Base Access Service

- Per Query

\$0.011

3.9.5 Switched Access Optional Features

Special Assembly Basis

3.9.6 Tandem Switching*

н. Г	Per Access Minute of Use	
Originating	\$0.0012090	
Terminating	\$0.0007485	

3.9.7	VoIP-PSTN Traffic	Originating	Terminating
	Carrier Common Line	\$0.000000	\$0.0000000
	End Office Switching	\$0.0025630	\$0.0025630
	End Office Trunk Port	\$0.0009000	\$0.0009000
	Tandem Switching	\$0.0002880	\$0.0002880
	Tandem Transport	\$0.0000530	\$0.0000530
	Tandem Facility (Per Min/Per Mile)	\$0.0000030	\$0.0000030

FILED Missouri Public Service Commission TT-2012-0317; JL-2012-0717

Issued: May 9, 2012 CANCELLED October 15, 2012 Kelly Faul – Regulatory Affairs Director Missouri Public 13865 Sunrise Valley Drive Service Commission JL-2013-0123 Herndon, VA 20171 Effective: July 1, 2012

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 Toll-Free 8XX Data Base Access Service

- Per Query

\$0.011

3.9.5 Switched Access Optional Features

Special Assembly Basis

3.9.6 Tandem Switching*

	Per Access Minute of Use
Originating	\$0.0012090
Terminating	\$0,0012090

3.9.7	VoIP-PSTN Traffic	Originating	Terminating	(N) 1
	Carrier Common Line	\$0.0000000	\$0.0000000	
	End Office Switching	\$0.0025630	\$0.0025630	
	End Office Trunk Port	\$0,0009000	\$0,0009000	
	Tandem Switching	\$0.0002880	\$0.0002880	
	Tandem Transport	\$0.0000530	\$0.0000530	
	Tandem Facility (Per Min/Per Mile)	\$0.0000030	\$0.000030	(Ň)

CANCELLED July 1, 2012 Missouri Public Service Commission TT-2012-0317; JL-2012-0717

Issued: January 10, 2012

Kelly Faul -- Regulatory Affairs Director 13865 Sunrise Valley Drive Herndon, VA 20171 Effective: February 9, 2012

Filed Missouri Public Service Commission JL-2012-0329

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 Toll-Free 8XX Data Base Access Service

- Per Query

\$0.011

3.9.5 Switched Access Optional Features

Special Assembly Basis

3.9.6 Tandem Switching*

	Per Access Minute of Use
Originating	\$0.0012090
Terminating	\$0.0012090

* Tandem Switching is only applied in circumstances when a carrier utilizes the Tandem Switching function, and Transport and Carrier Common Line charges are not incurred.

Issued: June 22, 2006

CANCELLED February 10, 2012 Missouri Public Service Commission JL-2012-0329

Kelly Faul – Regulatory Affairs Director 11111 Sunset Hills Rd. Reston, VA 20190 Effective: July 22, 2006



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XO Communications Services, Inc.

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9	Rates	Rates and Charges (Cont'd.)				
	3.9.4	Toll-Free 8XX Data Base Access Service				
		Per Query	\$0.011			
	3.9.5	Switched Access Optional Features				
		Special Assembly Basis				
	3.9.6	Tandem Switching *				
		Per Minute	\$0. 0012090			

* Tandem Switching is only applied in circumstances when a carrier utilizes the Tandem Switching **(T)** function, and Transport and Carrier Common Line charges are not incurred.

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Issued: November 23, 2005

Cancelled

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July 22, 2006 Missouri Public Service Commission Kelly Faul, Senior Regulatory Manager 11111 Sunset Hills Road Reston, VA 20190

Effective: December 23, 2005



SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.4 Toll-Free 8XX Data Base Access Service

- Per Query

\$0.011

3.9.5 Switched Access Optional Features

Special Assembly Basis

Issued: January 10, 2005

Effective: February 26, 2005

Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109 İ

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.7 VoIP PSTN Traffic

A. Direct Connect Charges

			-			
			ccess Minute	Per Access Minute	Per Access Minute	
			n-8YY	of 8YY	Terminating Lice	
			<u>nating Use</u>)3463	Originating Use See Note 1*	<u>Terminating Use</u> See Note 1*	(R)
	B.		m Connect Charges			
	Б.		0			
		(1)	Tandem Connect Wi	ithout Tandem Switching		
			Per Access Minute	Per Access Minute	Per Access Minute	
			of Non-8YY	of 8YY	T C C C	
			<u>Originating Use</u> \$0.003463	<u>Originating Use</u> See Note 1*	<u>Terminating Use</u> See Note 1*	(R)
					See Note 1	(11)
		(2)	Tandem Connect Wi	ith Tandem Switching		
			Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute	
			Originating Use	Originating Use	Terminating Use	
			\$0.003821	See Note 1*	See Note 1*	(R)
3.9.8	Switch A.		s IP Direct Connect Connect Charges			
		Per A	ccess Minute	Per Access Minute	Per Access Minute	
		of No	n-8YY	of 8YY		
			nating Use	Originating Use See Note 1*	Terminating Use	(D)
)3463	See Note 1	See Note 1*	(R)
	В.	Tande	m Connect Charges			
		(1)	Tandem Connect W	ithout Tandem Switching		
			Per Access Minute	Per Access Minute	Per Access Minute	
			of Non-8YY	of 8YY		
			<u>Originating Use</u> \$0.003463	Originating Use See Note 1*	Terminating Use See Note 1*	(D)
					See Note 1	(R)
	(2) Tandem Connect With Tandem Switching					
			Per Access Minute	Per Access Minute	Per Access Minute	
			of Non-8YY	of 8YY	Tana in atia a Ula a	
			Originating Use \$0.003821	Originating Use See Note 1*	<u>Terminating Use</u> See Note 1*	(R)
M – Some langua	ge on this	s page was	moved from Page 63.			(11)
-	-			itched access rates are billed at	Company's tariffed interstate rates	
found in XO Con						
	imunicati	ons, LLC	FCC Tariff No. 1 which	may be viewed at www.verizon	<u>1.com/tariiis</u> .	
Issued: August 6,		ons, LLC	FCC Tariff No. 1 which	may be viewed at <u>www.verizon</u>	Effective: September 7, 2021	

Kelly Faul, Senior Manager 22000 AOL Way Dulles, VA 20166

CANCELLED July 1, 2022 Missouri Public

Service Commission

JL-2022-0264

FILED Missouri Public Service Commission JL-2022-0034

(M)(C)

ACCESS SERVICE

SECTION 3 - SWITCHED ACCESS SERVICE (CONT'D.)

3.9 Rates and Charges (Cont'd.)

3.9.7 VoIP PSTN Traffic

A. Direct Connect Charges

Per Access Minute of Non-8YY <u>Originating Use</u> \$0.017919 Per Access Minute of 8YY <u>Originating Use</u> See Note 1*

B. Tandem Connect Charges

(1) Tandem Connect Without Tandem Switching

Per Access Minute of Non-8YY <u>Originating Use</u> \$0.025400

Per Access Minute of 8YY <u>Originating Use</u> See Note 1*

(2) Tandem Connect With Tandem Switching

Per Access Minute of Non-8YY Originating Use \$0.026609 Per Access Minute of 8YY <u>Originating Use</u> See Note 1* Per Access Minute

Terminating Use See Note 1*

Per Access Minute

Terminating Use

See Note 1*

Per Access Minute

Terminating Use See Note 1*

Per Access Minute

Terminating Use

Effective: July 1, 2021

See Note 1*

3.9.8 Switched Access IP Direct Connect

A. Direct Connect Charges

Per Access Minute	Per Access Minute	Per Access Minute
of Non-8YY	of 8YY	
Originating Use	Originating Use	Terminating Use
\$0.017919	See Note 1*	See Note 1*

B. Tandem Connect Charges

(1) Tandem Connect Without Tandem Switching

Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute		
Originating Use \$0.025400	Originating Use See Note 1*	Terminating Use See Note 1*		
Tandem Connect With Tandem Switching				

Per Access Minute of Non-8YY <u>Originating Use</u> \$0.026609 Switching Per Access Minute of 8YY <u>Originating Use</u> See Note 1*

M – Some language on this page was moved from Page 63.

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*Note 1 – 8YY Originating Usage and Terminating Usage switched access rates are billed at Company's tariffed interstate rates found in XO Communications, LLC FCC Tariff No. 1 which may be viewed at www.verizon.com/tariffs.

Issued: May 27, 2021

Kelly Faul, Senior Manager(T)22000 AOL Way(T)Dulles, VA 20166(T)

CANCELLED September 7, 2021 Missouri Public Service Commission JL-2022-0034

FILED Missouri Public Service Commission JL-2021-0206 (M)(C)

SECTION 4 - DEDICATED ACCESS

4.1 General

The Company provides intrastate Dedicated Access Service with transmission speeds ranging from 2.4 Kbps to 2.4 Gbps. Dedicated access service is provisioned from the XO switch site to the customer premise. The circuit is dedicated to the Customer and the entire usable bandwidth for each service is available to the Customer for their exclusive use.

All Dedicated Access Services are offered and priced on an Individual Case Basis (ICB).

Issued: January 10, 2005

CANCELLED May 8, 2020 Missouri Public Service Commission JL-2020-0177

Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109 Effective: February 26, 2005

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XO Communications Services, Inc.

Missouri Tariff No. 10 1st Revised Page 65 Cancels Original Page 65

ACCESS SERVICE

SECTION 5 - MISCELLANEOUS CHARGES

5.1 Historic Invoices

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The Company will furnish, upon Customer's request, copies of invoices which were originally issued to the Customer more than thirteen months prior to the request or copies of invoices that are available on-line, but that customer does not wish to retrieve from the available on-line system. Customers can request the invoice in one of two formats: electronic copy (portable data file/.pdf) or CSV/CD of Call Detail Record. Customer will be charged based on the format requested and on a per invoice basis.

Format	Rate Per Invoice
Electronic	\$10.00
CSV/CD of CDR	\$25.00

Issued: June 30, 2006

CANCELLED January 1, 2008 Missouri Public Service Commission Kelly Faul – Regulatory Affairs Director 11111 Sunset Hills Rd. Reston, VA 20190 Effective: August 1, 2006



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XO Communications Services, Inc.

Missouri Tariff No. 10 Original Page 65

ACCESS SERVICE

SECTION 5 - MISCELLANEOUS CHARGES

[Reserved for Future Use]

Issued: January 10, 2005

Cancelled

August 1, 2006 Missouri Public Service Commission Alaine Miller, VP - Regulatory & External Affairs 1633 Westlake Avenue, No., Suite 200 Seattle, WA 98109 Effective: February 26, 2005



SECTION 5 - MISCELLANEOUS CHARGES

5.3 Intra-Building Moves

Customers will be assessed a non-recurring charge for requesting an existing circuit to be moved to a new end point termination within the same building as the current termination. Moves of three or fewer floors will be charges as shown below. The customer will retain all services, terms, and pricing for the moved circuit once the move has been completed. The non-recurring charges below apply to DS1 and DS3 services that do not include additional infrastructure, cabling, electronics, or other materials.

Requests for moves of more than three floors will be charged an ICB rate.

Non-Recurring Charges		
Circuit	Initial Circuit	Each Additional Circuit
DS1	\$550.00	\$275.00
DS3	\$550.00	\$275.00

Issued: April 20, 2009

CANCELLED October 30, 2013 Missouri Public Service Commission JL-2014-0139 Effective: July 1, 2009

FILED Missouri Public Service Commission JL-2009-0740