

22000 AOL Way Dulles, VA 20166

VIA ELECTRONIC MAIL

June 28, 2021

Mr. Cayce Hinton, Director Office of Industry Development & Market Analysis Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0864

Re: XO Communications Services, LLC Florida Price List No. 8 Revisions

Dear Mr. Hinton:

Please find for filing an electronic copy of XO Communications Services, LLC ("XO") Florida Price List No. 8 revisions. XO is issuing these tariff changes in compliance with the Order of the Federal Communications Commission in WC Docket No. 18-156, In the Matter of 8YY Access Charge Reform, FCC 20-143, released October 9, 2020.

The following pages are included in this filing:

23rd Revised Page 1

3rd Revised Page 7

2nd Revised Page 9

2nd Revised Page 11

3rd Revised Page 13

2nd Revised Page 38

1st Revised Page 39

2nd Revised Page 57

1st Revised Page 58

5th Revised Page 59

1st Revised Page 60

5th Revised Page 61

5th Revised Page 62

3rd Revised Page 62.1

This filing is being submitted with an issued date of June 28,2021 and a requested effective date of July 1,2021.

Should you have any questions, please contact me by telephone at 571-776-4548 or via email at daniel.ostroff@verizon.com.

Sincerely,

/s/ Daniel G. Ostroff

Daniel G. Ostroff

Analyst - State Government Affairs

Enclosures

CHECK SHEET

The Title Page and pages listed below of this price list are effective as of the date shown. Revised sheets contain all changes from the original price list that are in effect as of the date indicated.

<u>PAGE</u>	REVISION	<u>PAGE</u>	REVISION	<u>PAGE</u>	REVISION
Title Page	Original	34	Original	62	5 th Rev.*
1	23 rd Rev.*	34.1	3 rd Rev.	62.1	3rd Rev.*
2	Original	34.2	3 rd Rev.	62.2	Original
3	Original	34.3	3 rd Rev.	62.3	Original
4	Original	34.4	1st Rev.	62.4	Original
5	Original	34.5	Original	62.5	Original
6	1st Rev.	34.6	2nd Rev.	62.6	Original
7	3 rd Rev.*	35	Original	63	1st Rev.
8	2nd Rev.	36	1st Rev.	64	Original
9	2 nd Rev.*	37	Original	65	1st Rev.
10	1st Rev.	38	2 nd Rev,*	66	1st Rev.
11	2 nd Rev.*	39	1st Rev.*	66.1	1st Rev.
12	1st Rev.	40	Original		
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14	Original	42	Original		
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26	Original	55	Original		
27	Original	56	Original		
28	Original	57	2 nd Rev.*		
29	Original	58	1st Rev.*		
30	Original	59	5 th Rev.*		
31	Original	60	1st Rev.*		
32	Original	61	5 th Rev.*		
33	Original				

^{*-} Indicates new or revised pages.

SECTION 1 - DEFINITIONS

The following definitions are applicable to this price list:

8YY Originating – Feature Group D originating usage dialed with the following NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

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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 identifies the billing number of the calling party.

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.

(Some material previously located on this page is now on page 8.)

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SECTION 1 - DEFINITIONS (CONT'D.)

Dedicated Access - A method for a Customer to directly connect a location of their choice to an Allegiance 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.

Entrance Facility - An Entrance Facility provides the communication path between a Customer's premises and the Company for the sole use of the Customer.

Entry Switch - First point of switching.

SECTION 1 - 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, economic and other purposes.

Local Calling Area - A geographical area, as defined in the Company's local or general exchange service price list 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 information is transmitted between network switches using the same voice band channel used for voice.

N/A - Not Applicable.

Non-8YY Originating – Feature Group B or D originating usage that is not dialed with the following NPAs: 800, 888, 877, 866, 855, 844, 833, 822, or other NPAs as they become available to the industry for the provision of Toll Free services.

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-Net - 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 premises to an IC premises.

Rate Zone - A Rate Zone is a geographic area that comprises a specific Incumbent Local Exchange Carrier's (ILEC's) operating territory within the state. All usage rates and charges will be assessed based on the operating territory of the Incumbent Local Exchange Carrier ("ILEC") from which a call originates or to which a call terminates. Zone 1 is the operating territory of BellSouth Telecommunications, Inc. Territory (Tariff FCC No. 1). Zone 2 is the operating territory of Frontier Telephone Companies (Tariff FCC No. 14). For those calls that originate or terminate in any area of the state not within an identified zone, the Zone 1 rates will apply.

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SECTION 1 - 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 Free - Toll Free is a service for which the toll charges for completed calls are paid by the toll free subscriber, rather than the calling party.

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 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.

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.

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

3.3 Rate Categories

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

- Direct Connect (C)
- Tandem Connect (C)
- Toll-Free 8XX Data Base Access Service
- Optional Features

3.3.1 Direct Connect (C)

The Company will provide Direct Connect Service between the Customer's Premises and the Company's Local Switching Center switches. This transmission path is dedicated to the use of a single Customer. DS1 and DS3 facilities are available for Direct Connect Service. A DS1 facility is capable of transmitting at a nominal speed of 1.544 Mbps, with the capability to channelize up to 24 voice frequency transmission paths. A DS3 facility is capable of transmitting at a nominal speed of 44.736 Mbps, with the capability to channelize up to 672 voice frequency transmission paths. For DS3 facilities, if the Company is required to install additional fiber optic equipment for the benefit of the Customer, then the Customer has the option to choose either an optical or electrical interface. This Direct Connect rate category is comprised of a monthly Entrance Facilities charge and a per minute of use End Office switching charge as specified in Section 3.9.

The Company will provide Direct Connect between the Customer's Premises and the ILEC's local switch when the local switch and the facilities are leased by the Company from the ILEC. The Company will bill the Direct Connect rates when the ILEC's Category 11 Daily Usage Feed Records indicate that the call was routed directly from the Customers' Premises to the ILEC switch serving the end user customer without routing through the access tandem.

When a Customer purchases Direct Connect, if the number of calls over the direct trunks has reached its maximum level, calls not able to be switched over the direct trunks will overflow/be routed to the Customer via an access tandem. In that event, the Customer will be assessed the Tandem Connect rates for such calls. The Direct Connect rate is comprised of the Minute of Use (MOU) based charges found in Section 3.9.2.

The Direct Connect rate is a combination of the former End Office Switching and End Office Trunk Port rate element charges.

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

3.3 Rate Categories (Cont'd.)

3.3.2 Tandem Connect

Tandem Connect consists of circuits from the point of interconnection with Customer's tandem provider to the Company's Local Switching Center. This Tandem Connect rate category is comprised of the Minutes of Use (MOU) based End-Office switching and tandem switched transport functions.

Tandem Connect Charges apply on a per-minute-of-use basis when calls are switched by an ILEC's tandem switch to or from the Company's Local Switching Center or are switched through a tandem switch for which the Company leases from the ILEC for the tandem switching function. The rate will vary based on whether the Company leases the tandem switching function on a call. Tandem Connect rates are found in Section 3.9.3.

Rates and charges for Tandem Connect minutes for which the Company does not lease the tandem switching function from the ILEC do not contain the ILEC's tandem switching charge and are denoted in the Switched Access Rates section as Tandem Connect Without Tandem Switching. Rates for Tandem Connect minutes for which the Company does lease the tandem switching function from the ILEC contain the ILEC's Tandem Switching Charge and are denoted in the Switched Access Rates section as Tandem Connect with Tandem Switching.

The Tandem Connect Without Tandem Switching rate is a combination of the former End Office Switching, End Office Trunk Port, Tandem Switched Transport, and Tandem Switched Transport Facility (10 miles) rate element charges. The Tandem Connect With Tandem Switching rate is a combination of the former End Office Switching, End Office Trunk Port, Tandem Switched Transport, Tandem Switched Transport Facility (10 miles), and Tandem Switching rate element charges.

3.3.3 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.

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

3.9 Rates and Charges

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

3.9	Rates and	Charges (Cont'd.)

3.9.1 Switched Installation Nonrecurring Charges

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Per line or trunk:

First

\$915.00 Each Additional \$263.00

3.9.2 Direct Connect Charges

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	Per Access Minute	Per Access Minute	Per Access Minute
	of Non-8YY	of 8YY	
	Originating Use	Originating Use	Terminating Use
Zone 1:*	\$0.022995	See Note 1*	See Note 1*
Zone 2:*	\$0.022995	See Note 1*	See Note 1*

3.9.3 Tandem Connect Charges

A. Tandem Connect Without Tandem Switching

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

B. Tandem Connect With Tandem Switching

	Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute
	Originating Use	Originating Use	Terminating Use
Zone 1:*	\$0.024355	See Note 1*	See Note 1*
Zone 2:*	\$0.024355	See Note 1*	See Note 1*

^{*} Note 1 – 8YY Originating Usage and Terminating Usage switched access rates are billed at the Company's tariffed interstate rates found in XO Communications, LLC FCC Tariff No. 1 Section 6.3.3 which may be viewed at www.verizon.com/tariffs/.

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^{*} Rate Zones are defined in Section 1.

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

3.9 Rates and Charges (Cont'd.)

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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.)

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

3.9 Rates and Charges (Cont'd.)

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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

Zone 1*: \$0.004000 Zone 2*: \$0.004248

3.9.5 Network Blocking

Excessive trunk group blocking occurs when the ordered trunking capacity is insufficient to accommodate a carrier's access traffic. Blocking beyond industry established thresholds will result in per call blocking charges.

Per blocked call: \$0.008000

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^{*} Rate Zones are defined in Section 1.

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

3.9 Rates and Charges (Cont'd.)

A.

3.9.9 Switched Access IP Direct Connect

Direct Connect Charges

	Per Access Minute of Non-8YY	Per Access Minute of 8YY	Per Access Minute
	Originating Use	Originating Use	Terminating Use
Zone 1:*	\$0.022995	See Note 1*	See Note 1*
Zone 2:*	\$0.022995	See Note 1*	See Note 1*

B. Tandem Connect Charges

1. Tandem Connect Without Tandem Switching

	Per Access Minute	Per Access Minute	Per Access Minute
	of Non-8YY	of 8YY	
	Originating Use	Originating Use	Terminating Use
Zone 1:*	\$0.023855	See Note 1*	See Note 1*
Zone 2:*	\$0.023855	See Note 1*	See Note 1*

2. Tandem Connect With Tandem Switching

	Per Access Millute	Per Access Minute	Per Access Minute	1
	of Non-8YY	of 8YY		
	Originating Use	Originating Use	Terminating Use	
Zone 1:*	\$0.024355	See Note 1*	See Note 1*	
Zone 2:*	\$0.024355	See Note 1*	See Note 1*	$(\dot{\mathbf{C}})$

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

^{*} Rate Zones are defined in Section 1.