WN U-16 FRONTIER COMMUNICATIONS NORTHWEST INC.

> 1st Revised Sheet 51.1 Canceling Original Sheet 51.1

FACILITIES FOR INTRASTATE ACCESS

2. GENERAL REGULATIONS (Cont'd)

2.3 Obligation of the Customer (Cont'd)

2.3.12 <u>Identification and Rating of VoIP-PSTN Traffic</u>

- (A) Scope
 - (1) VoIP-PSTN Traffic is defined as traffic exchanged between the Telephone Company end user and the customer in time division multiplexing ("TDM") format that originates and/or terminates in Internet protocol ("IP") format. This section governs the identification of VoIP-PSTN Traffic that is required to be compensated at interstate access rates by the Federal Communications Commission in its Report and Order in WC Docket Nos. 10-90, etc., FCC Release No. 11-161 (Nov. 18, 2011) ("FCC Order"). Specifically, this section establishes the method of separating such traffic (referred to in this tariff as "Relevant VoIP-PSTN Traffic") from the customer's traditional intrastate access traffic, so that such Relevant VoIP-PSTN Traffic can be billed in accordance with the FCC Order.
 - (2) This section will be applied to the billing of switched access charges to a customer that is a local exchange carrier only to the extent that the customer has also implemented billing of interstate access charges for Relevant VoIP-PSTN Traffic in accordance with the FCC Order.
- (B) Rating of VoIP-PSTN Traffic

The Relevant VoIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's applicable tariffed interstate switched access rates as specified in the Telephone Company's applicable Federal Access Tariff.

As of July 13,2012, 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 this tariff. Beginning July 1,2014, any intrastate originating Toll VOIP-PSTN Traffic identified in accordance with this tariff section will be billed at rates equal to the Telephone Company's relevant interstate switched access rates as provided in the Telephone Company's applicable Federal Access Tariff.

(N)

(N)

(K)

(K) Item 2.3.12 (C) (1) relocated to Sheet 51.2.

(N)

Advice No. 3329

Issued: November 7, 2012
Issued by Frontier Communications Northwest Inc.
By Kenneth Mason, Vice President of Government and Regulatory Affairs

Effective: December 13, 2012

WN U-16 FRONTIER COMMUNICATIONS NORTHWEST INC.

> 1st Revised Sheet 51.2 Canceling Original Sheet 51.2

FACILITIES FOR INTRASTATE ACCESS

2. GENERAL REGULATIONS (Cont'd)

2.3 Obligation of the Customer (Cont'd)

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

information.

(C) Calculation and Application of Percent-VolP-Usage Factor

> The Telephone Company will determine the number of Relevant VoIP-PSTN Traffic minutes of use ("MOU") to which interstate rates will be applied under subsection (B), above, by applying a Percent VoIP Usage ("PVU") factor to the total intrastate access MOU exchanges with the Telephone Company from the customer. The PVU will be derived and applied as follows:

(1) The customer will calculate and furnish to the Telephone Company a factor (the "PVU") representing the percentage of the total intrastate and interstate access MOU that the customer exchanges with the Telephone Company in the State, that is sent to the Telephone Company and that originated in IP format; or is received from the Telephone Company and terminated in IP format. This PVU shall be based on information such as traffic studies, actual call detail, or other relevant and verifiable

(C) (M)

(C)

(M)

(C)

(2) The Telephone Company will, likewise, calculate a factor (the "PVU-T") representing the percentage of the Telephone Company's total intrastate access MOU in the State that the Telephone Company originates or terminates on its network in IP format. This PVU-T shall be based on information, such as the number of the Telephone Company's retail VolP subscriptions in the state, traffic studies, actual call detail, or other relevant and verifiable information.

(N)

(3)The Telephone Company will use the PVU-C and PVU-T factors to calculate a PVU factor that represents the percentage of total intrastate MOU exchanged between a Telephone Company end user and the customer that is originated or terminated in IP format, whether at the Telephone 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-T factor times (1.0 minus the PVU-C factor).

(N)

(4) The Telephone Company will apply the PVU factor to the total terminating intrastate access MOU received the customer to determine the number of Relevant VoIP-PSTN Traffic MOUs.

(T)

(5)If the customer does not furnish the Telephone Company with a PVU pursuant to the preceding paragraph 1, the Telephone Company will utilize a PVU equal to zero.

(T)

(M) Item 2.3.12 (C) (1) relocated from Sheet 51.1.

(K) Items 2.3.12 (D) through (F) relocated to Sheet 51.3.

(K)

(N)

(N)

Advice No. 3329

Issued: November 7, 2012 Issued by Frontier Communications Northwest Inc. By Kenneth Mason, Vice President of Government and Regulatory Affairs Effective: December 13, 2012

WN U-16

FRONTIER COMMUNICATIONS NORTHWEST INC.

Original Sheet 51.3

FACILITIES FOR INTRASTATE ACCESS

GENERAL REGULATIONS (Cont'd)

2.3 Obligation of the Customer (Cont'd)

2.3.12 <u>Identification and Rating of VoIP-PSTN Traffic</u> (Cont'd)

(D) Initial PVU Factor

If the PVU factor is not available and/or cannot be implemented in the Telephone Company's billing systems by January 12, 2012, once the factor is available and can be implemented the Telephone Company will adjust the customer's bills to reflect the PVU retroactively to January 12, 2012. This retroactive adjustment will be made to January 12, 2012, provided that the customer provides the factor to the Telephone Company no later than April 15, 2012; otherwise, it will set the initial PVU equal to zero, as specified in subsection (C)(1), preceding.

(E) PVU Factor Updates

The customer may update the PVU factor quarterly using the method set forth in subsection (C)(1), above. If the customer chooses to submit such updates, it shall forward to the Telephone Company, no later than 15 days after the first day of January, April, July and/or October of each year, a revised PVU factor based on data for the prior three months, ending the last day of December, March, June and September, respectively. The revised PVU factor will apply prospectively and serve as the basis for billing until superseded by a new PVU.

(F) PVU Factor Verification

Not more than four times in any year, the Telephone Company may ask the customer to verify the PVU factor furnished to the Telephone Company. The party so requested shall comply, and shall reasonably provide the records and other information used to determine the PVU factors.

(M)

(M)

(M) Material relocated from Sheet 51.2.

(N)

Advice No. 3329