Signature Page/AT&T INDIANA and AT&T MISSOURI

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NEUTRAL TANDEM-INDIANA, LLC, NEUTRAL TANDEM-MISSOURI, LLC

Version: 1Q13 - 03/15/13

AMENDMENT

BETWEEN

INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA, SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T MISSOURI

AND

NEUTRAL TANDEM-INDIANA, LLC, NEUTRAL TANDEM-MISSOURI, LLC



Signature Page/AT&T INDIANA and AT&T MISSOURI

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NEUTRAL TANDEM-INDIANA, LLC, NEUTRAL TANDEM-MISSOURI, LLC

Version: 1Q13 - 03/15/13

Signature: eSigned - Jon Clopton

Signature: eSigned - William A. Bockelman

Name: eSigned - Jon Clopton

(Print or Type)

Name: eSigned - William A. Bockelman

(Print or Type)

Title: VP, Network Cost and Planning

(Print or Type)

Title: Director

(Print or Type)

Date: 17 Jun 2014

Date: 18 Jun 2014

Neutral Tandem-Indiana, LLC, Neutral Tandem-Missouri, LLC

Indiana Bell Telephone Company Incorporated d/b/a AT&T INDIANA, Southwestern Bell Telephone Company d/b/a AT&T MISSOURI by AT&T Services, Inc., its authorized agent

State	CLEC OCN				
INDIANA	097D				
MISSOURI	093F				

Description	ACNA Code(s)				
ACNA(s)	OWS				

Amendment - Add Transit Traffic Service /AT&T INDIANA, AT&T MISSOURI

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Neutral Tandem-Indiana, Neutral Tandem- Missouri

Version: 11/22/13

AMENDMENT TO THE AGREEMENT BETWEEN

NEUTRAL TANDEM-INDIANA, LLC AND NEUTRAL TANDEM-MISSOURI, LLC AND

INDIANA BELL TELEPHONE COMPANY INCORPORATED D/B/A AT&T INDIANA AND SOUTHWESTERN BELL TELEPHONE COMPANY D/B/A AT&T MISSOURI

This Amendment (the "Amendment") modifies the Interconnection Agreement by and between Indiana Bell Telephone Company Incorporated d/b/a AT&T Indiana and Southwestern Bell Telephone Company d/b/a AT&T Missouri ("AT&T INDIANA and AT&T MISSOURI") and Neutral Tandem-Indiana, LLC and Neutral Tandem-Missouri, LLC ("CLEC"). AT&T INDIANA and AT&T MISSOURI and CLEC are hereinafter referred to collectively as the "Parties" and individually as a "Party".

WHEREAS, AT&T INDIANA and AT&T MISSOURI and CLEC are Parties to an Interconnection Agreement under Sections 251 and 252 of the Communications Act of 1934, as amended in 1996 (the "Act"), approved October 27, 2005 and November 29, 2005, respectively for the States Indiana and Missouri and as subsequently amended (the "Agreement");

NOW, THEREFORE, in consideration of the promises and mutual agreements set forth herein, the Parties agree to amend the Agreement as follows:

- 1. This Amendment is composed of the foregoing recitals, the terms and conditions, set forth below, and certain Schedules, Exhibits and Pricing Sheets immediately following, all of which are hereby incorporated in this Amendment by this reference and constitute a part of this Amendment.
- 2. The Parties agree that the terms and conditions set forth in the AT&T INDIANA and AT&T MISSOURI Transit Traffic Service Attachment, Exhibit A attached hereto shall be incorporated into the Agreement, and the provisions of Exhibit A shall apply to Transit Traffic Service provided in the States of Indiana and Missouri.
- 3. Pricing Sheet. The Parties agree to add the Transit Traffic Service Rate(s) reflected in the AT&T INDIANA and AT&T MISSOURI Pricing Sheet that is attached hereto as Transit Traffic Service Pricing Attachment, Exhibit B.
- 4. The Parties agree to replace Sections 17. 17.4 of the General Terms and Conditions from the Agreement with the following language for the States of Indiana and Missouri:

17. Notice

- 17.1 Notices given by one Party to the other Party under this Agreement shall be in writing (unless specifically provided otherwise herein), and unless otherwise expressly required by this Agreement to be delivered to another representative or point of contact, shall be pursuant to at least one of the following methods:
 - delivered personally, delivered by express delivery service or mailed via certified mail or first class U.S. Postal Service, with postage prepaid and a return receipt requested.
- 17.2 Notices will be deemed given as of the earliest of:
 - 17.2.1 the date of actual receipt;
 - 17.2.2 the next Business Day when sent via express delivery service; or
 - 17.2.3 five (5) calendar days after mailing in the case of first class or certified U.S. Postal Service;

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17.3 Notices will be addressed to the Parties as follows:

NOTICE CONTACT	CARRIER CONTACT
NAME/TITLE	General Counsel
STREET ADDRESS	550 West Adams Street, Suite 900
CITY, STATE, ZIP CODE	Chicago, Illinois 60661
PHONE NUMBER*	N/A
FACSIMILE NUMBER	N/A
EMAIL ADDRESS	N/A

	AT&T CONTACT						
NAME/TITLE	Contract Management ATTN: Notices Manager						
STREET ADDRESS	311 S. Akard St., 19th floor Four AT&T Plaza						
CITY, STATE, ZIP CODE	Dallas, TX 75202-5398						
FACSIMILE NUMBER	(214) 464-2006						
EMAIL ADDRESS	The current email address as provided on AT&T's CLEC Online website						

^{*} Informational only and not to be considered as an official notice vehicle under this Section.

- 17.4 Either Party may unilaterally change its designated contact name or address for the receipt of Notices by giving written Notice to the other Party in compliance with this Section 17.0. Unless explicitly stated otherwise, any change will replace such information currently on file. Any Notice to change shall be deemed effective five (5) business days following receipt by the other Party.
 - AT&T INDIANA and/or AT&T MISSOURI communicate(s) official information to CLECs via its Accessible Letter, or other applicable, notification processes. These processes involve electronic transmission and/or posting to the AT&T CLEC Online website, inclusive of a variety of subjects including declaration of a force majeure, changes on business processes and policies, and other product/service related notices not requiring an amendment to this Agreement.
- 5. This Amendment shall not modify or extend the Effective Date or Term of the underlying Agreement.
- 6. EXCEPT AS MODIFIED HEREIN, ALL OTHER TERMS AND CONDITIONS OF THE UNDERLYING AGREEMENT SHALL REMAIN UNCHANGED AND IN FULL FORCE AND EFFECT.
- 7. In entering into this Amendment, neither Party waives, and each Party expressly reserves, any rights, remedies or arguments it may have at law or under the intervening law or regulatory change provisions in the underlying Agreement (including intervening law rights asserted by either Party via written notice predating this Amendment) with respect to any orders, decisions, legislation or proceedings and any remands thereof, which the Parties have not yet fully incorporated into this Agreement or which may be the subject of further review.

Amendment - Add Transit Traffic Service /AT&T INDIANA, AT&T MISSOURI

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Neutral Tandem-Indiana, Neutral Tandem- Missouri

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8. This Amendment shall be filed with and is subject to approval by the applicable state Commission and shall become effective ten (10) days following approval by such Commission.

Amendment – Add Transit Traffic Service Exhibit A - ICA/AT&T INDIANA and AT&T MISSOURI

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NEUTRAL TANDE-INDIANA AND NEUTRAL TANDEM MISSOURI

Version: 1Q14 - CLEC ICA - 02/12/14

AT&T TRANSIT SERVICE PROVIDER TRANSIT TRAFFIC SERVICE EXHIBIT A

Amendment – Add Transit Traffic Service Exhibit A - ICA/AT&T INDIANA and AT&T MISSOURI

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NEUTRAL TANDE-INDIANA AND NEUTRAL TANDEM MISSOURI

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NEUTRAL TANDE-INDIANA AND NEUTRAL TANDEM MIŠSOURI

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1.0 Introduction

This Exhibit A sets forth the rates, terms and conditions for Transit Traffic Service when AT&T INDIANA, and/or AT&T MISSOURI act(s) as a Transit Service Provider ("AT&T-TSP") for CLEC. Transit Traffic Service is provided to Telecommunications Carriers for Telecommunications Traffic that does not originate with, or terminate to, AT&T-TSP's End Users. Transit Traffic Service allows CLEC to exchange CLEC originated traffic with a Third Party Terminating Carrier, to which CLEC is not directly interconnected, and it allows CLEC to receive traffic originated by a Third Party Originating Carrier. AT&T-TSP offers Transit Traffic Services to interconnected CLECs or to interconnected Out of Exchange Local Exchange Carriers.

2.0 Definitions

The following definitions are only for the purpose of Transit Traffic Service as set forth in this Exhibit A. If a definition herein conflicts with any definition in the General Terms and Conditions of the Agreement or any other attachment or appendix of the Agreement, then the definition herein governs for the sole purpose of this Exhibit A. To the extent that defined terms in the Agreement are used in this Exhibit A, but for which no definition appears herein, then the definition in the Agreement controls.

- 2.1 "AT&T Transit Service Provider" or "AT&T-TSP" means as applicable AT&T INDIANA and/or AT&T MISSOURIS as those entities provide Transit Traffic Services to CLEC and Third Parties.
- "Local" means physically located in the same ILEC Local Exchange Area as defined by the ILEC Local (or "General")

 Exchange Tariff on file with the applicable state Commission or regulatory agency; or physically located within neighboring ILEC Local Exchange Areas that are within the same common mandatory local calling area. This includes but is not limited to, mandatory Extended Area Service (EAS), mandatory Extended Local Calling Service (ELCS), or other types of mandatory expanded local calling scopes.
- 2.3 "Loss" or "Losses" means any and all losses, costs (including court costs), claims, damages (including fines, penalties, or civil judgments and settlements), injuries, liabilities and expenses (including attorneys' fees).
- 2.4 "Third Party Originating Carrier" means a Telecommunications Carrier that originates Transit Traffic that transits AT&T-TSP's network and is delivered to CLEC.
- 2.5 "Third Party Terminating Carrier" means a Telecommunications Carrier to which traffic is terminated when CLEC originates traffic that is sent through AT&T-TSP's network using AT&T-TSP's Transit Traffic Service.
- 2.6 "Transit Traffic" means traffic originating on CLEC's network that is switched and transported by AT&T-TSP and delivered to a Third Party Terminating Carrier's network or traffic from a Third Party Originating Carrier's network and delivered to CLEC. A call that is originated or terminated by a CLEC purchasing local switching pursuant to a commercial agreement with AT&T-TSP is not considered Transit Traffic for the purposes of this Exhibit. Additionally Transit Traffic does not include traffic to/from IXCs.
- 2.7 "Transit Traffic MOUs" means all Transit Traffic minutes of use to be billed at the Transit Traffic rate by AT&T-TSP.
- 2.8 "Transit Traffic Service" is an optional switching and intermediate transport service provided by AT&T-TSP for Transit Traffic between CLEC and a Third Party Originating or Terminating Carrier, where CLEC is directly interconnected with an AT&T-TSP's Tandem.

3.0 Responsibilities of the Parties

- 3.1 AT&T-TSP will provide CLEC with Transit Traffic Service to all Third Party Terminating Carriers with which AT&T-TSP is interconnected, within the same LATA, or outside of that LATA to the extent a LATA boundary waiver exists.
- 3.2 Transit Traffic Service rates apply to all Transit Traffic that originates on CLEC's network. Transit Traffic Service rates are only applicable when calls do not originate with (or terminate to) an AT&T-TSP End User.

4.0 CLEC Originated Traffic

4.1 CLEC acknowledges and agrees that it is solely responsible for compensating Third Party Terminating Carriers for Transit Traffic that CLEC originates. AT&T-TSP will directly bill CLEC for CLEC-originated Transit Traffic. AT&T-TSP will not act as a billing intermediary, i.e., clearinghouse, between CLEC and Third Party Terminating Carriers,

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NEUTRAL TANDE-INDIANA AND NEUTRAL TANDEM MIŠSOURI

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nor will AT&T-TSP pay any termination charges to the Third Party Terminating Carriers on behalf of CLEC.

- 4.2 If CLEC originates Transit Traffic destined to a Third Party Terminating Carrier with which CLEC does not have a traffic compensation arrangement, then CLEC will indemnify, defend and hold harmless AT&T-TSP against any and all Losses, including, without limitation, charges levied by such Third Party Terminating Carrier against AT&T-TSP for such Transit Traffic. Furthermore, If CLEC originates Transit Traffic destined for a Third Party Terminating Carrier with which CLEC does not have a traffic compensation arrangement, and a regulatory agency or court orders AT&T-TSP to pay such Third Party Terminating Carrier for the Transit Traffic AT&T-TSP has delivered to the Third Party Terminating Carrier, then CLEC will indemnify AT&T-TSP for any and all Losses related to such regulatory agency or court order, including, but not limited to, Transit Traffic termination charges, interest on such Transit Traffic Termination charges, and any billing and collection costs that AT&T-TSP may incur to collect any of the foregoing charges, interest or costs from CLEC.
- CLEC shall be responsible for sending CPN and other appropriate information, as applicable, for calls delivered to AT&T-TSP's network. CLEC shall not strip, alter, modify, add, delete, change, or incorrectly assign or re-assign any CPN. If AT&T-TSP identifies improper, incorrect, or fraudulent use of local exchange services, or identifies stripped, altered, modified, added, deleted, changed, and/or incorrectly assigned CPN, then CLEC agrees to cooperate to investigate and take carrective action. If CLEC is sending CPN to AT&T-TSP, but AT&T-TSP is not receiving proper CPN information, then CLEC will work cooperatively with AT&T-TSP to correct the problem. If AT&T-TSP does not receive CPN from CLEC, then AT&T-TSP cannot forward any CPN to the Third Party Terminating Carrier, and CLEC will indemnify, defend and hold harmless AT&T-TSP from any and all Losses arising from CLEC's failure to include CPN with Transit Traffic that AT&T-TSP delivers to a Third Party Terminating Carrier on behalf of CLEC.
- 4.4 CLEC, when acting as an originating carrier of Transit Traffic, has the sole responsibility for providing appropriate information to identify Transit Traffic to Third Party Terminating Carriers.

5.0 CLEC Terminated Traffic

- 5.1 CLEC shall not charge AT&T-TSP when AT&T-TSP provides Transit Traffic Service for calls terminated to CLEC.
- Where AT&T-TSP is providing Transit Traffic Service to CLEC, AT&T-TSP will pass the CPN received from the Third Party Originating Carrier to CLEC. If AT&T-TSP does not receive CPN from the Third Party Originating Carrier, then AT&T-TSP cannot forward CPN to CLEC; therefore, CLEC will indemnify, defend and hold harmless AT&T-TSP from any and all Losses arising from or related to the lack of CPN in this situation. If AT&T-TSP or CLEC identifies stripped, altered, modified, added, deleted, changed, and/or incorrectly assigned CPN from a Third Party Originating Carrier, CLEC agrees to cooperate with AT&T-TSP and the Third Party Originating Carrier to investigate and take corrective action. If the Third Party Originating Carrier is sending CPN, but AT&T-TSP or CLEC is not properly receiving the information, then CLEC will work cooperatively with AT&T-TSP and the Third Party Originating Carrier to correct the problem.
- 5.3 CLEC agrees to seek terminating compensation for Transit Traffic directly from the Third Party Originating Carrier.

 AT&T-TSP is not obligated to pay CLEC for such Transit Traffic, and AT&T-TSP is not to be deemed or considered as the default originator of such Transit Traffic.

6.0 Transit Traffic Routing/Trunk Groups

- When CLEC has one or more switches in a LATA and it desires to exchange Transit Traffic with Third Parties through AT&T-TSP, CLEC shall trunk to AT&T-TSP Tandems in such LATA pursuant to terms in the network interconnection/network trunking attachment or appendix to this Agreement. In the event CLEC has no switch in a LATA in which it desires to send Transit Traffic through AT&T-TSP, CLEC shall establish one or more POIs within such LATA and trunk from each POI to AT&T-TSP's Tandems in such LATA.
- 6.2 CLEC shall route Transit Traffic to the AT&T-TSP Tandem from which the Third Party Terminating Carrier switch subtends.
- Transit Traffic not routed to the appropriate AT&T-TSP Tandem by CLEC shall be considered misrouted. Transit Traffic routed by CLEC through AT&T-TSP's End Office shall be considered misrouted. Upon written notification from AT&T-TSP of misrouting of Transit Traffic, CLEC will correct such misrouting within sixty (60) days.

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NEUTRAL TANDE-INDIANA AND NEUTRAL TANDEM MIŠSOURI Version: 1Q14 - CLEC ICA - 02/12/14

VOISION. TETT OLEOTON UZNZNIT

In AT&T INDIANA and/or AT&T MISSOURI, the same facilities and trunking (ordering, provisioning, servicing, etc.) used to route Section 251(b)(5) Traffic will be used by AT&T-TSP to route Transit Traffic.

7.0 <u>Direct Trunking Requirements.</u>

7.1 When Transit Traffic originated by CLEC requires twenty-four (24) or more trunks, upon sixty (60) days written notice from AT&T-TSP, CLEC shall establish a direct trunk group or alternate transit arrangement between itself and the Third Party Terminating Carrier. Once a Trunk Group has been established, CLEC agrees to cease routing Transit Traffic through the AT&T-TSP Tandem to the Third Party Terminating Carrier (described above), unless AT&T-TSP and CLEC mutually agree otherwise.

8.0 <u>Transit Traffic Rate Application</u>

- 8.1 AT&T INDIANA only,
 - 8.1.1 The applicable Transit Traffic Service rate applies to all Transit Traffic MOUs. For AT&T INDIANA, Transit Traffic MOUs include Local and IntraLATA toll minutes of use. CLEC agrees to compensate AT&T INDIANA as a transit service provider for the rate elements at the rate set forth in the Transit Traffic Service Pricing Schedule, Exhibit B.

8.2 **AT&T MISSOURI** only

8.2.1 The applicable Transit Traffic Service rate applies to all Transit Traffic MOUs. For AT&T MISSOURI Transit Traffic MOUs include Local minutes of use only. CLEC agrees to compensate AT&T MISSOURI as a Transit Service Provider for the rate elements at the rate set forth in the Transit Traffic Service Pricing Schedule, Exhibit B.

8.3 AT&T MISSOURI only

8.3.1 Pursuant to the Missouri Public Service Commission Order in Case No. TO-99-483, the Transit Traffic rate elements shall not apply to MCA Traffic (i.e., no transiting charges shall be assessed for MCA Traffic) for AT&T MISSOURI.

PRICING SHEETS TRANSIT TRAFFIC SERVICE PRICING ATTACHMENT EXHIBIT B

							_	Non- Recurring Charge (NRC)	- '	
Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Zone	Charge (MRC)	First	Additional	Per Unit
2	IN	Transit Traffic Service	Tandem Switching	OHU	USG23		\$0.004388	NA	NA	per minute of use
2	IN	Transit Traffic Service	Tandem Termination	OHU	USG20		\$0.000095	NA	NA	per minute of use
										per minute of use,
2	IN	Transit Traffic Service	Tandem Facility - per mile	OHU	USG21		\$0.000056	NA	NA	per mile

PRICING SHEETS TRANSIT TRAFFIC SERVICE PRICING ATTACHMENT EXHIBIT B

Attachment	State	Product	Rate Element Description	COS (Class of Service)	USOC	Monthly Recurring Zone Charge (MRC)	• · · ·	Non- Recurring Charge (NRC) Additional	Per Unit
			Transit Rate per Minute of Use - Zone 1 (Urban, STL,						
2	MO	TRANSIT TRAFFIC SERVICE	KS)		ZZUTN	\$0.001712	NA	NA	MOU
2	MO	TRANSIT TRAFFIC SERVICE	Transit Rate per Minute of Use - Zone 2 (Suburban)		ZZUTN	\$0.001844	NA	NA	MOU
2	MO	TRANSIT TRAFFIC SERVICE	Transit Rate per Minute of Use - Zone 3 (Rural)		ZZUTN	\$0.001918	NA	NA	MOU
			Transit Rate per Minute of Use - Zone 4 (Urban						
2	MO	TRANSIT TRAFFIC SERVICE	Springfield)		ZZUTN	\$0.001679	NA	NA	MOU
2	MO	TRANSIT TRAFFIC SERVICE	Transit Rate per Minute of Use - Zone Interzone		ZZUTN	\$0.001863	NA	NA	MOU