BEFORE THE PUBLIC SERVICE COMMISSION OF THE STATE OF MISSOURI

Southwestern Bell Telephone Company d/b/a AT&T)	
Missouri's Petition for Compulsory Arbitration of)	
Unresolved Issues for an Interconnection Agreement)	Case No. IO-2011-0057
With Global Crossing Local Services, Inc. and Global)	
Crossing Telemanagement Inc.)	

JOINT REVISED STATEMENT OF UNRESOLVED ISSUES

COME NOW the parties, AT&T Missouri and Global Crossing, and pursuant to 4 CSR 36.040(8) and the Commission's September 16, 2010, Order Setting Procedural Schedule, file herewith their revised statement of unresolved issues, as set forth in the Decision Point List attached hereto.

Respectfully submitted,

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

Jeffrey E. Lewis #62389

Leo J. Bub #34326

Robert J. Gryzmala #32454

Attorney for Southwestern Bell Telephone

Company d/b/a AT&T Missouri

One AT&T Center, Room 3516

St. Louis, Missouri 63101

314-235-6060 (tn)/314-247-0014 (fax)

robert.grvzmala@att.com

GLOBAL CROSSING LOCAL SERVICES, INC. AND GLOBAL CROSSING TELEMANAGEMENT INC.

BY

Mark P. Johnson #30740

Lisa Gilbreath #62771

Attorneys for Global Crossing Local Services, Inc. and Global Crossing Telemanagement, Inc.

Sonnenschein Nath & Rosenthal LLP

4520 Main, Suite 1100

Kansas City, Missouri 64111

mjohnson@sonnenschein.com

lgilbreath@sonnenschein.com

¹ Southwestern Bell Telephone Company d/b/a AT&T Missouri ("AT&T Missouri").

² Global Crossing Local Services, Inc. and Global Crossing Telemanagement Inc. (collectively, "Global Crossing").

CERTIFICATE OF SERVICE

Copies of this document and the attachment thereto were served on the following by email on September 28, 2020.

Robert J. Lygmala Robert J. Girstnala

General Counsel
Kevin Thompson
Missouri Public Service Commission
P.O. Box 360
Jefferson City, MO 65102
gencounsel@psc.mo.gov
kevin.thompson@psc.mo.gov

Public Counsel Office Of The Public Counsel P.O. Box 7800 Jefferson City, MO 65102 opcservice@ded.mo.gov

Mark P. Johnson
Lisa Gilbreath #62771
Sonnenschein Nath & Rosenthal LLP
4520 Main, Suite 1100
Kansas City, Missouri 64111
mjohnson@sonnenschein.com
lgilbreath@sonnenschein.com
Attorneys for Global Crossing Local Services, Inc.
and Global Crossing Telemanagement, Inc.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
1	Attachment 2 –	What is the	6.14.1 For purposes of this Agreement only,	The parties agree that	The Commission is
	ISP-Network	appropriate	Switched Access Traffic shall mean all traffic that	Switched Access Traffic is	required to apply existing
	Interconnection	compensation for	originates from an End User physically located in one	subject to interstate and	law in this arbitration
	Section 6.14	VoIP?	(1) local exchange and delivered for termination to	intrastate switched access	proceeding. <i>UTEX</i>
			an End User physically located in a different local	charges and that Switched	Communications Corp., 24
			exchange (excluding traffic from exchanges sharing	Access Traffic is traffic that	FCC Rcd 12573, 12578
			a common mandatory local calling area as defined in	originates from an end user	(WCB 2009). Under
			AT&T-22STATE's local exchange tariffs on file with	physically located in one	existing law, access
			the applicable state commission) including, without	local exchange and is	charges do not apply to IP-
			<u>limitation</u> , any traffic that originates/terminates	delivered for termination to	PSTN or PSTN-IP traffic.
			over a Party's circuit switch, including traffic	an end user physically	Such traffic is "enhanced"
			from a service that (i) terminates/originates over	located in a different local	or "information services"
			a circuit switch and uses Internet Protocol (IP)	exchange (excluding traffic	traffic that is exempt from
			transport technology (regardless of how many	between exchanges sharing	access charges.
			providers are involved in providing IP transport)	a common mandatory local	Enhanced services are not
			and/or (ii) terminates to/originates from the End	calling area as defined in	regulated under Title II of
			<u>User's premises in IP format, except that</u>	AT&T Missouri's local	the Communications Act.
			Switched Access Traffic shall not include any	exchange tariff). The	See Amendment of
			traffic that originates and/or terminates at the	parties also agree that local	Section 64.702 of the
			End User's premises in Internet Protocol format.	IP-to-PSTN and PSTN-to-IP	Commission's Rules and
			Notwithstanding anything to the contrary in this	traffic should be treated as	Regulations (Second
			Agreement, all Switched Access Traffic shall be	local traffic. ("IP-to-PSTN"	Computer Inquiry), 77 FCC
			delivered to the terminating Party over feature group	traffic means voice traffic	2d 384, 432-35 (1980).
			access trunks per the terminating Party's access	that originates in Internet	The FCC's definition of
			tariff(s) and shall be subject to applicable intrastate	Protocol format and is	"enhanced services" has

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
			and interstate switched access charges. However, in states where applicable law provides, such compensation shall not exceed the compensation contained in the respective AT&T-22STATE_tariff in whose exchange area the End User is located, provided, however, the following categories of Switched Access Traffic are not subject to the above stated requirement relating to routing over feature group access trunks:	transmitted to the Public Switched Telephone Network ("PSTN"), e.g., AT&T Missouri's network, from which it is terminated to the called party. "PSTN-to-IP" traffic means the converse. The parties disagree, however, about whether non-local IP-to-PSTN and PSTN-to-IP traffic should be treated differently, for intercarrier compensation purposes, than other non-local traffic that is sent to or from the PSTN. There is no basis for treating VoIP traffic differently than other voice traffic. The FCC's rules, and FCC-approved tariffs, which subject Switched Access Traffic to switched access charges, apply to all telecommunications, and do	been carried forward into the definition of "information services" from the Telecommunications Act of 1996. See 47 U.S.C. § 153(20). VOIP services (which include IP-PSTN and PSTN-IP on an end-to-end basis) are enhanced services and are exempt from access charges. See Developing a Unified Intercarrier Compensation Regime, 16 FCC Rcd 9610, 9613, 9615 (2001) ("IP telephony [is] generally exempt from access charges under the enhanced service provider (ESP) exemption"); MTS and WATS Market Structure, 97 FCC 2d 682, 715 (1983) (exempting enhanced service providers from access

Key: Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
				not make any special provision for VoIP traffic. In addition, Missouri law squarely supports AT&T Missouri's position: "Interconnected voice over Internet protocol service shall be subject to appropriate exchange access charges to the same extent that telecommunications services are subject to such charges." Section 392.550.2, RS Mo. (enacted in 2008 as part of HB 1779). Although the FCC has not yet expressly addressed IP-to-PSTN traffic or PSTN-IP traffic, it has ruled that non-local PSTN-IP-PSTN traffic (also referred to as "IP-in the Middle Traffic") is telecommunications subject to access charges. Petition	charges). Federal courts in Missouri and Washington, DC, have issued decisions clearly exempting VOIP traffic from access charges because they undergo a net protocol conversion and are therefore enhanced services. See PAETEC Communications, Inc. v. CommPartners, LLC, No. 08-0397 (D.D.C. Feb. 18, 2010); Southwestern Bell Tel., L.P. v. Missouri Pub. Serv. Comm'n, 461 F. Supp. 2d 1055, 1081-83 (E.D. Mo. 2006). Global Crossing is both a retail provider of VOIP services and a wholesale provider for other entities with VOIP retail offerings. As such, Global Crossing is entitled to terminate VOIP traffic

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
				for Declaratory Ruling that AT&T's Phone-to-Phone IP Telephone Services are Exempt from Access Charges, WC Docket No. 02-361, released April 21, 2004 (FCC 04-97). This ruling also supports AT&T Missouri's position that IP-to-PSTN traffic and PSTN-to-IP traffic is telecommunications subject to access charges under current FCC rules.	without having to pay access charges. The FCC has had this issue squarely placed before it on numerous occasions, and it has expressly declined to conclude that VOIP services are telecommunications services (i.e., not enhanced services). See Universal Service
				Global Crossing's citation to various federal authorities, including the Paetec and Southwestern Bell cases, is inapposite. See, e.g., In the Matter of Time Warner Cable Request for Declaratory Ruling that Competitive Local Exchange Carriers May Obtain Interconnection Under Section 251 of the	Contribution Methodology, 21 FCC Rcd 7518 (2006) (subjecting VOIP services to universal service requirements without concluding they are telecommunications services); Communications Assistance for Law Enforcement Act and Broadband Access Services, 20 FCC Rcd

Key: Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
		Issue Statement	Disputed Contract Language	Communications Act of 1934, as Amended, to Provide Wholesale Telecommunications Services to VoIP Providers, WC 06-55, released Mar. 1, 2007 (DA 07-709). Global Crossing's attack on Section 392.550.2, RS Mo also must be rejected. The Commission, a creature of the Missouri Legislature, has no authority to find or otherwise declare that the provisions of state law are preempted by federal law or are otherwise	
				unenforceable. Even apart from the foregoing considerations, Global Crossing's proposed language is unacceptable because it would leave the treatment of VoIP traffic open, thus guaranteeing	AT&T's reliance on the IP-in-the-Middle Order is sorely misplaced. In that order the FCC concluded that IP-in-the Middle traffic is not an information service because there is no net change in protocol,

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
				that there will be continuing disputes under the ICA for such traffic. On August 13, 2010, in Docket No. 10-SWBT-419-ARB, the Kansas Corporation Commission addressed this issue by adopting the Arbitrator's ruling in favor of AT&T.	on an end-to-end basis. See Petition for Declaratory Ruling that AT&T's Phone-to-Phone IP Telephony Services are Exempt from Access Charges, 19 FCC Rcd 7457, 7465 (2004). This merely restated existing law. See id. at 7459-60. Where there is a net protocol conversion (as in IP-PSTN and PSTN-IP traffic), the traffic is an enhanced service and is not subject to access charges. It is AT&T that is seeking to rewrite existing law, not Global Crossing. The Commission should reject AT&T's proposed language and accept Global Crossing's. The Missouri statute that AT&T cites is inapplicable

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
					here because this is a question of federal law, and the FCC has preempted state jurisdiction over the regulation of VOIP services. <i>Minnesota Pub. Utils. Comm'n v. FCC</i> , 483 F.3d 570 (8th Cir. 2007), <i>aff'g, Vonage Holdings Corp.</i> , 19 FCC Rcd 22404 (2004). Hence the Missouri statute does not apply.
2	Attachment 13 – 251(c)(3) UNEs Sections 10.4.3 and 10.7.2	Should Global Crossing be permitted to obtain more than 25% of AT&T Missouri's available Dark Fiber?	10.4.3 CLEC will not obtain any more than twenty-five (25%) percent of the spare UNE Dedicated Transport Dark Fiber contained in the requested segment during any two-year period.	No – a CLEC should be allowed to obtain no more than 25% of the available dark fiber available in a given transport segment during any two-year period. This limitation ensures that dark fiber will be available for other competing carriers, thereby ensuring parity conditions.	This requirement does not appear in the FCC's rules. Moreover, the burden is on AT&T to demonstrate that making dark fiber available interferes with its carrier of last resort obligations. This is an evidentiary burden and AT&T's presumption is inappropriate. If and when a CLEC finds itself in this

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
				AT&T Missouri's proposed	position, then AT&T may
				language is consistent with	petition for a factual
				the FCC's statement in its	determination as to its
				Third Report and Order—	carrier of last resort
				FCC 99-238 – that "If	obligations.
				incumbent LECs are able to	
				demonstrate to the state	
				commission that unlimited	
				access to unbundled dark	
				fiber threatens their ability	
				to provide service as a	
				carrier of last resort, state	
				commissions retain the	
				flexibility to establish	
				reasonable limitations	
				governing access to dark	
				fiber loops in their state".	
		Should Global	10.7.2 Should CLEC not utilize the fiber strand(s)	AT&T Missouri's proposed	
		Crossing be allowed	subscribed to within the twelve (12) month	language for section 10.7.2	
		to hold onto Dark	period following the date AT&T-21STATE	serves a similar purpose.	
		Fiber that it has	provided the fiber(s), AT&T-21STATE may	A CLEC should not be	
		ordered from AT&T	revoke CLEC's access to the UNE Dedicated	allowed to deprive other	
		Missouri indefinitely,	Transport Dark Fiber and recover those fiber	competitors access to the	
		or should AT&T	facilities and return them to AT&T-21STATE's	limited amounts of available	
		Missouri be allowed	inventory.	dark fiber by acquiring dark	

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
		to reclaim unused Dark Fiber after a reasonable period so that it will be available for use by other carriers?		fiber and not using it. AT&T Missouri's proposed language gives a CLEC a full year to make use of dark fiber. If the CLEC does not use the fiber within that period, it is appropriate to allow AT&T Missouri to reclaim the fiber so it will be available for use by others. On August 13, 2010, in Docket No. 10-SWBT-419-ARB, the Kansas Corporation Commission addressed these issues by adopting the Arbitrator's ruling in favor of AT&T.	
3	Attachment 13 - 251(c)(3) UNEs- Section 11.1.7	Which Routine Network Modification ("RNM") costs are not being recovered in existing recurring and non-recurring charges?	11.1.7 AT&T-22STATE shall provide RNM at the rates, terms and conditions set forth in this Attachment and in the Pricing Schedule or at rates to be determined on an individual case basis (ICB) or through the Special Construction (SC) process; provided, however, that AT&T-22STATE will impose charges for RNM only in instances where such	The parties agree that AT&T Missouri should be allowed to recover its costs for RNMs that are not otherwise already being recovered. AT&T Missouri's proposed	The rule is that AT&T Missouri can charge for RNM in order to recover its costs. Global Crossing has no knowledge as to what costs are currently being recovered by AT&T Missouri

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.

Issue No.	Attachment & Section No.	Issue Statement	Disputed Contract Language	AT&T Missouri Position	Global Crossing Position
			charges are not included in any costs already recovered through existing, applicable recurring and non-recurring charges. The Parties agree that the RNM for which AT&T-22STATE is not recovering costs in existing recurring and non-recurring charges, and for which costs will be imposed on CLEC as an ICB/SC include, but are not limited to: (i) adding an equipment case, (ii) adding a doubler or repeater including associated line card(s), and (iii) installing a repeater shelf, and any other necessary work and parts associated with a repeater shelf.	language accurately identifies those costs. On August 13, 2010, in Docket No. 10-SWBT-419- ARB, the Kansas Corporation Commission addressed this issue by adopting the Arbitrator's ruling in favor of AT&T.	in its MRCs and NRCs and cannot agree that the costs specified are not being recovered. Before the Commission permits AT&T to include such language in an interconnection agreement, AT&T should be required to demonstrate to the Commission that it in fact is not recovering such costs in existing charges. And any charges that AT&T is not already recovering need to be approved in advance by the Commission.

Key: <u>Bold Underlined language represents language proposed by AT&T and opposed by Global Crossing.</u>

Bold italicized language represents language proposed by Global Crossing and opposed by AT&T.