COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

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Brandenburg Telephone Company; Duo County)	
Telephone Cooperative Corporation, Inc.; Highland)	JUL 17 2009
Telephone Cooperative, Inc.; Mountain Rural)	
Telephone Cooperative Corporation, Inc.; North)	PUBLIC SERVICE
Central Telephone Cooperative Corporation; South)	COMMISSION
Central Rural Telephone Cooperative Corporation, Inc.)	
And West Kentucky Rural Telephone Cooperative)	
Corporation, Inc.)	
COMPLAINANTS)	Case No. 2007-0004
v.)	
)	
Windstream Kentucky East, Inc.	
)	
DEFENDANT)	

PREFILED REBUTTAL TESTIMONY OF KERRY SMITH

ON BEHALF OF

WINDSTREAM KENTUCKY EAST, LLC

July 17, 2009

Counsel to Defendant:

Mark R. Overstreet STITES & HARBISON PLLC 421 West Main Street P.O. Box 634 Frankfort, Kentucky 40602-0634 (502) 223-3477

1	Q.	Please state your name and business address.
2	А.	My name is Kerry Smith. My business address is 4001 Rodney Parham Drive, Little
3		Rock, Arkansas 72212.
4		
5	Q.	Have you previously caused testimony to be prefiled in this proceeding?
6	А.	Yes, I filed Direct Testimony in this proceeding on behalf of Windstream Kentucky East,
7		LLC ("Windstream") on April 21, 2009.
8		
9	Q.	What is the purpose of your testimony in this proceeding today?
10	A:	The purpose of my rebuttal testimony is to respond to certain assertions set forth in the
11		Direct and Supplemental Testimony of William W. Magruder and Douglas Duncan
12		Meredith filed on behalf of Complainants (herein, "the RLECs"). Specifically, I will
13		rebut the RLECs' erroneous assertions that Windstream's transit tariff at issue in this
14		proceeding is not an appropriate means for compensating Windstream when a carrier uses
15		Windstream's facilities for transit service and otherwise fails to negotiate an agreement
16		with Windstream to provide for such compensation.
17		
18	Q.	Do you agree with the RLECs' contention (see, e.g., Magruder Direct Testimony
19		page 4, lines 8-19) that the RLECs are not "end-users or general customers of
20		Windstream" or that the charges for local transit service were not properly filed as
21		part of Windstream's local tariff?
22	А.	No, the RLECs' suggestion is without merit. To begin, the RLECs are or were using
23		Windstream's network to avail themselves of transit service. Thus, their suggestion that

1		they were not a customer of Windstream is wholly without merit. Additionally,
2		Windstream's transit traffic tariff applies to the transiting of local traffic, and the
3		provisions pertaining to the transiting of local traffic are set forth in Windstream's
4		General Customer Services Tariff which addresses many rates, terms, and conditions
5		pertaining to local traffic. The RLECs, who have not negotiated local transit traffic
6		agreements with Windstream, are or were using Windstream's network to perform such
7		local transit traffic functions. Put another way, the RLECs are or were using
8		Windstream's local transit traffic service (and are or were end users of Windstream with
9		respect to that service). The RLECs can choose to "unsubscribe" to Windstream's local
10		transit tariff service by routing their traffic without the use of Windstream's network or
11		by negotiating a proper transit agreement with Windstream. Consequently, Mr.
12		Magruder's suggestion that adding local transit tariff language to the local tariff was
13		"unfair" is self-serving as the RLECs certainly had been aware that they were directing
14		their originating local transit traffic to Windstream's network.
15		
16	Q.	Do you agree with Mr. Magruder (Direct Testimony page 11, line 7) that the terms
17		of Windstream's transit tariff are "confusing and unworkable"?
18	А.	Absolutely not. Windstream's transit tariff sets forth clear and unambiguous terms
19		allowing a telecommunications service provider to indirectly connect with a carrier
20		subtending Windstream's tandem in order to send and receive local transit traffic through
21		a Windstream tandem. As explained in my Direct Testimony, Windstream's transit tariff
22		also includes a provision for connection at an end office, but that rate is included only as
23		a deterrent to provide an incentive for a carrier to properly route local transit traffic

1		through Windstream's tandem instead of an end office. Further, although the RLECs
2		argue that Windstream's transit tariff is unclear in its definition of local traffic, the clear
3		language of the tariff does not support that argument. Section S11.1.1(D) of the tariff
4		expressly defines local traffic as being "any intraLATA circuit switched call transiting
5		[Windstream's] network that originates from and terminates to carriers other than
6		[Windstream], and for which [Windstream] does not collect toll charges or access
7		charges, either directly or indirectly, as the intraLATA toll provider for the end user".
8		Thus, although the RLECs contend that the scope of intraLATA calls to which
9		Windstream's transit tariff applies is unclear, the definition expressly establishes that it
10		applies only to local calls. Toll and access charges are excluded.
11		
10	Q.	Are the RLECs required to purchase local transit service from Windstream only
12	Q.	Are the REECS required to purchase local transit service from whitestream only
12	Q,	through transit tariff?
	Q. A.	
13		through transit tariff?
13 14		through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate
13 14 15		<pre>through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate an appropriate transit agreement with Windstream for the exchange of the RLECs' local</pre>
13 14 15 16		through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate an appropriate transit agreement with Windstream for the exchange of the RLECs' local traffic through Windstream's tandem offices. Mr. Magruder acknowledged in his Direct
13 14 15 16 17		through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate an appropriate transit agreement with Windstream for the exchange of the RLECs' local traffic through Windstream's tandem offices. Mr. Magruder acknowledged in his Direct Testimony (see, <i>e.g.</i> , page 6, line 21) that negotiating such an agreement is an option but
13 14 15 16 17 18		through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate an appropriate transit agreement with Windstream for the exchange of the RLECs' local traffic through Windstream's tandem offices. Mr. Magruder acknowledged in his Direct Testimony (see, <i>e.g.</i> , page 6, line 21) that negotiating such an agreement is an option but only so as long as Windstream would not require payment of transit charges by the
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13 14 15 16 17 18 19 20		through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate an appropriate transit agreement with Windstream for the exchange of the RLECs' local traffic through Windstream's tandem offices. Mr. Magruder acknowledged in his Direct Testimony (see, <i>e.g.</i> , page 6, line 21) that negotiating such an agreement is an option but only so as long as Windstream would not require payment of transit charges by the RLECs. The RLECs' unwillingness to pay for their use of Windstream's network to exchange their traffic indirectly to third party carriers confirms that negotiation of
 13 14 15 16 17 18 19 20 21 		through transit tariff? No. The RLECs could (and in fact Windstream would prefer that the RLECs) negotiate an appropriate transit agreement with Windstream for the exchange of the RLECs' local traffic through Windstream's tandem offices. Mr. Magruder acknowledged in his Direct Testimony (see, <i>e.g.</i> , page 6, line 21) that negotiating such an agreement is an option but only so as long as Windstream would not require payment of transit charges by the RLECs. The RLECs' unwillingness to pay for their use of Windstream's network to exchange their traffic indirectly to third party carriers confirms that negotiation of appropriate transit agreements with the RLECs would be pointless. In fact, as I noted in

1		Nevertheless, at this time, it appears that transit agreements may not be necessary as the
2		RLECs (other than Highland Telephone and Brandenburg) are not routing their local
3		traffic through Windstream's network. Contrary to Mr. Magruder's suggestion in his
4		Direct Testimony on page 9 at line 15 implying that Windstream's transit tariff leaves the
5		RLECs "unguarded," Windstream has always been willing to negotiate in good faith a
6		reasonable transit agreement. Ironically, Mr. Magruder complains on page 5, line 11 of
7		his Supplemental Testimony that the RLECs "have been exposed to lost revenues." Yet,
8		at the same time, the RLECs contend that they should not have to pay transit charges to
9		Windstream either through the tariff or through a negotiated agreement. Thus, the
10		RLECs' argument is that Windstream should allow the RLECs to use Windstream's
11		network without any compensation to Windstream. The RLECs' refusal to compensate
12		Windstream for their use of Windstream's network leaves Windstream, to use Mr.
13		Magruder's term, "unguarded" and open to the unreasonable confiscation of its network
14		by the RLECs.
15		
16	Q.	Mr. Magruder's entire testimony seems to suggest that the RLECs have to use
17		Windstream's network to route their local transit traffic to a third party. Do you
18		agree?
19	А.	No. The RLECs are free to establish direct connections with third party carriers with
20		whom the RLECs exchange traffic. In the event that the RLECs directly connect with the
21		third party carriers, then Windstream's transit tariff would be irrelevant. However, if the
22		RLECs choose to indirectly connect with such third party carriers through the use of
23		Windstream's network and decide also not to enter into a transit agreement with

1		Windstream, then Windstream's transit tariff ensures that the RLECs compensate
2		Windstream for their decision to use Windstream's network to exchange their traffic. The
3		RLECs should not be permitted, however, to avoid the cost of direct connection by using
4		Windstream's network to indirectly deliver their traffic to the third party carriers for free.
5		
6	Q.	Does the RLECs' testimony confirm whether they or the terminating third parties
7		with whom the RLECs are exchanging traffic have sought such direct connections
8		with each other?
9	А.	No. Additionally, Windstream does not have any information regarding such negotiations
10		that may or may not have occurred between the RLECs and third party carriers.
11		However, I can say that my review of the transit traffic flowing from the RLECs through
12		Windstream's network indicates that the RLECs (with the exceptions of Highland
13		Telephone and Brandenburg as addressed in my Direct Testimony) have made alternative
14		arrangements to exchange their local traffic with third party carriers. In the case of
15		Highland Telephone, it entered into negotiations with Windstream, but those negotiations
16		broke down because Highland Telephone continued to insist that it should not be required
17		to compensate Windstream under an agreement.
18		
19	Q.	Do you agree with Mr. Magruder's contention (see, e.g., Supplemental Testimony,
20		page 3 at line 4) that Windstream should not terminate third party traffic on the
21		RLECs' network without authorization or agreement?
22	А.	No. This suggestion has no relevance to Windstream's transit tariff. Mr. Magruder's
23		comments describe third party traffic terminating to the RLECs (and not traffic

1		originating from the RLECs). If Windstream were to do as Mr. Magruder suggests,
2		Windstream would be blocking third party traffic. Indeed, such a suggestion also seems
3		to imply that Windstream would need to reciprocally block the RLECs' traffic
4		terminating to the third party carriers. Mr. Magruder's proposal is meant to muddy the
5		issue at hand which is the RLECs' compensation to Windstream for their use of
6		Windstream's network to indirectly connect to third parties. More appropriately, if the
7		RLECs desire to terminate their indirect connections with third parties, then the RLECs
8		may negotiate direct connections with the applicable third parties. For the RLECs to
9		suggest that Windstream should police the RLECs' connections with third parties or that
10		the RLECs may simply avoid negotiations with third parties by directing their RLEC
11		traffic through Windstream's network without any compensation by the RLECs to
12		Windstream is self serving in the extreme.
13		
14	Q.	In their testimony, did the RLECs suggest changes to Windstream's TELRIC cost
15		study?
16	A.	
17	н.	Yes, although I should emphasize again that transit rates need not be established pursuant
	μ.	Yes, although I should emphasize again that transit rates need not be established pursuant to TELRIC methodologies. While the attorneys will brief this issue, I can say that
18	A .	
18 19	Α.	to TELRIC methodologies. While the attorneys will brief this issue, I can say that
	Α.	to TELRIC methodologies. While the attorneys will brief this issue, I can say that ultimately, none of the RLECs' testimony regarding changes or asserted flaws in the cost
19	Α.	to TELRIC methodologies. While the attorneys will brief this issue, I can say that ultimately, none of the RLECs' testimony regarding changes or asserted flaws in the cost study has any impact on Windstream's transit tariff rates. For this reason, Windstream

1	Q.	Was Windstream required to have used, as suggested by Mr. Meredith
2		(Supplemental Testimony page 6, line 1), Softswitch technology in modeling its
3		switch and calculating its switch investment used to develop transit rates?
4	А.	No, Mr. Meredith is incorrect that use of this technology is a requirement. Although
5		Softswitch technology can be used to provide transit service, Mr. Meredith is incorrect in
6		stating that it is a major failure of Windstream's study to not use it. At the time the cost
7		study was prepared, Softswitch technology was not readily available to Windstream, nor
8		feasible to use in Windstream's calculations. While Mr. Meredith states that Softswitch
9		technology may be one half the cost of the technology used by Windstream, Mr.
10		Meredith fails to identify that the cost mentioned in his statement is a bare minimum cost
11		for the Softswitch technology, which does not include all the software and hardware
12		redundancy required to connect the Softswitch to the network as it currently exists.
13		Regardless, use of Softswitch technology is not a requirement, and Mr. Meredith's
14		opinion that it was "required" is merely an opinion. Again, ultimately the issue has no
15		bearing on Windstream's transit tariff rates.
16		
17	Q.	Do you agree with Mr. Meredith's assertions (Supplemental Testimony, page 10)
18		that there should be operational efficiency in a forward-looking cost model?
19	А.	I disagree with the statement that there should be some operational efficiencies with the
20		Softswitch technology. As I pointed out in the prior response, Windstream does not
21		currently experience efficiencies with the Softswitch technology. Windsteram has
22		experienced higher installation costs and recurring maintenance fees with the Softswitch
23		technology due to the additional requirements necessary to make the bare bones

Softswitch compatible with the existing network. This effectively removes some if not all
 of the cost savings and operational efficiencies that Mr. Meredith implies the Softswitch
 has over older technology.

4

5 Q. Do you agree with Mr. Meredith's statement that Windstream used incorrect joint 6 assignments in its cost study (Supplemental Testimony, pages 7 and 8)?

7 A. Yes. In general, Windstream agrees that all three of the joint assignments identified by 8 Mr. Meredith could have been incorrectly assigned to the tandem portion of the 9 calculation. In general, he is correct that those items, by themselves, would not be assigned to the tandem function. It is unclear if those items are correctly labeled as 10 separate and independent items of equipment or if they include other equipment that 11 could be assigned to the tandem (such as the central processor, the brains of the switch 12 and not separately identified elsewhere in the cost study). We would have to evaluate the 13 entire study to determine if these three items were considered separate and independent 14 15 and did not include other equipment used by the tandem.

16

Q. Since the discovery responses were filed in this matter, has Windstream had an
 opportunity to run an updated TELRIC cost study from the version Windstream
 originally produced in this proceeding in response to the RLECs' First Data
 Request Nos. 19 and 20?

A. Yes. Again, Windstream does not believe that a TELRIC cost study ultimately has any relevance to the final transit tariff rates in this proceeding. Nevertheless, with the passage of time since Windstream first submitted its transit tariff rates, Windstream revisited its

1	initial cost study. The results were updated rates of \$0.0041 for the tandem transit service
2	and \$0.0055 for the deterrent end office routing (as compared to the filed tariffed rates of
3	\$0.0030 for the tandem rate and \$0.0045 for the deterrent end office rate). Windstream is
4	not seeking to substitute these updated rates for the filed tariffed rates. A confidential
5	copy of the updated study is attached to my Rebuttal Testimony as Exhibit A (filed under
6	seal), and Windstream also is providing a confidential copy of the updated study as a
7	supplement to the aforementioned data requests.
8	

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9 Q. Does this conclude your Rebuttal Testimony?

10 A. Yes.

CERTIFICATE OF SERVICE

I hereby certify that a copy of the foregoing was served by United States First Class Mail, postage prepaid, on this 17th day of July, 2009 upon:

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