# COMMONWEALTH OF KENTUCKY BEFORE THE PUBLIC SERVICE COMMISSION

In the Matter of:

AN INVESTIGATION INTO COUNTY SEAT )
EXTENDED AREA TELEPHONE SERVICE FOR ) CASE NO. 9681
SUBSCRIBERS IN BULLITT COUNTY, )
KENTUCKY

#### ORDER

On September 26, 1986, the Commission instituted an investigation of Countywide Extended Area Service ("CWEAS") for subscribers in Bullitt County, Kentucky. The telephone utilities involved are ALLTEL Kentucky, Inc., ("ALLTEL") and South Central Bell Telephone Company ("Bell"). ALLTEL and Bell filed traffic and cost studies reflecting information relevant to CWEAS, which were reviewed by the Commission.

Representative John Harper, March 4. 1987, 49th On Legislative District, filed a request to conduct a study of County Seat Extended Area Service ("CSEAS") rather than CWEAS. The Commission, upon consideration of Mr. Harper's request, determined the CSEAS study to be reasonable and modified its Order accordingly. An Order was entered by the Commission on April 30, 1987, requesting traffic and cost studies relevant to CSEAS. ALLTEL's original traffic and cost studies contained this information. Bell had to refile additional information and it was received by The Commission reviewed and the Commission on June 3, 1987.

summarized all traffic and cost studies related to CSEAS and has included them as Appendix A to this Order.

with reference to the Commission's EAS Guidelines, the next step in these proceedings, Step 4, is to conduct a public hearing, at which time all interested parties shall be allowed to present testimony on relevant subjects, including community of interest, total cost of such implementation, cost per subscriber, the form of survey to be conducted, and any other pertinent data which may be applicable to this case.

#### FINDINGS AND ORDERS

The Commission, having considered the evidence of record and being advised, is of the opinion and finds that:

- 1. Steps 1, 2, and 3 of the Commission's EAS Guidelines have been completed and we may now proceed to Step 4.
- 2. The prefiled information relevant to this case has been reviewed and summarized, and included as Appendix A to this Order.

#### IT IS THEREFORE ORDERED that:

- 1. A public hearing shall be conducted in the Commission's offices on June 23, 1987, at 9:00 a.m., Eastern Daylight Time, to receive testimony on relevant subjects, including community of interest, total cost of such implementation, cost per subscriber, the form of survey to be conducted, and any other pertinent data.
- ALLTEL and Bell shall be present at this hearing in order to present their information, and to answer questions which may be presented pursuant to this case.

Done at Frankfort, Kentucky, this 5th day of June, 1987.

PUBLIC SERVICE COMMISSION

Chairman

Vice Chairman

Wice Chairman

Comprissioner

ATTEST:

Executive Director

#### APPENDIX A

# APPENDIX TO AN ORDER OF THE PUBLIC SERVICE COMMISSION IN CASE NO. 9681 DATED 6/5/87

#### BULLITT COUNTY

#### TRAFFIC STUDY SUMMARY

1-way county specific to Shepherdsville
 (for those subscribers residing in Bullitt County only)

#### South Central Bell

Originating	Terminating	<pre># of Orig. Access Lines</pre>	2 msgs/%	4 msgs/8		
Lebanon Junction	Shepherdsville	745	414/56.0	274/37.0		
West Point	Shepherdsville	335	213/64.0	115/34.3		
Valley Station	Shepherdsville	31	5/16.1	3/ 9.6		
Fern Creek	Shepherdsville	231	48/21.0	22/ 9.5		
Fern Creek	Mt. Washington	231	137/59.3	90/39.0		

## BULLITT COUNTY

## TRAFFIC STUDY SUMMARY

# 2-way total exchange to total exchange

ALLTEL		# of Orig.				
Originating	Terminating	Access Lines	2 mags/%	4 msgs/%		
Shepherdsville	Lebanon Junction	4,923	621/12.6	357/7.3		
Shepherdsville	West Point	4,923	220/ 4.5	105/2.1		
Shepherdsville	Valley Station	4,923	535/10.9	262/5.3		
Shepherdsville	Fern Creek	4,923	408/ 8.3	179/3.6		
Mt. Washington	Fern Creek	2,955	952/32.2	549/18.6		
South Central Bell						
		# of Orig.				
Originating	Terminating	Access Lines	2 msgs/%	4 msgs/8		
Lebanon Junction	n Shepherdsville	1,073	541/50.4	331/30.8		
West Point	Shepherdsville	766	203/26.5	128/16.7		
Valley Station	Shepherdsville	19,978	621/ 3.1	252/1.3		
Fern Creek	Shepherdsville	9,838	485/ 4.9	213/2.2		
Fern Creek	Mt. Washington	9,838	1,033/10.5	527/5.4		

#### **BULLITT COUNTY**

#### COST STUDY SUMMARY

ALLTEL		ditional epherda Excha	svi			tes re . Wash Excha	ing	ton
Type of Service	*Pl	an l	*P	lan 2	*P	lan l	* Þ	lan 2
Business:								
PBX Trunks l-Party Multiline: Rotary : Non-Rotary	\$	2.20 1.30 1.10	\$	7.05 4.25 3.55	\$	1.30 .75 .65	\$	5.40 3.25 2.70
<pre>l-Party Non-Multiline 4-Party Rural Semi-Public Guarantee</pre>		1.05 .80 1.05		3.30 2.55 3.55		.65 .45 .65		2.50 1.95 2.70
Residence:								
1-Party 2-Party 4-Party 4-Party Rural		.60 .30 .50		1.95 .95 1.65 1.65		.35 .20 .30		1.50 .75 1.25 1.25

<sup>\*</sup>Plan 1 is 1-way service

<sup>\*</sup>Plan 2 is 2-way service

<sup>\*\*</sup>Please note that under Plan 1 neither Shepherdsville nor Mt. Washington will be charged. These dollar amounts represent ALLTEL's cost of equipment and lost revenues per type of service.

# BULLITT COUNTY

#### COST STUDY SUMMARY

#### South Central Bell

	:	Additional monthly	rates required
From	То	*Plan l	*Plan 2
Lebanon Junction	- Shepherdsville	e \$ 8.02	\$ 5.20
West Point	- •	6.86	2.08
Valley Station	- "	8.49	.33
Pern Creek	_ *	4.99	<b>.60</b>
Fern Creek	- Mt. Washingto	n 10.23	.90
Fern Creek	- Mt. Washingto and Shepherds combined		1.18

<sup>\*</sup>Plan 1 is 1-way service

<sup>\*</sup>Plan 2 is 2-way service

<sup>\*\*</sup>The Plan 1 dollar amounts represent the South Central Bell customers' monthly additional costs including ALLTEL's cost of equipment and lost revenue. The details of this remain to be officially negotiated between ALLTEL and South Central Bell.