BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Request for Extended Area Service) between all exchanges within Volusia) County by Volusia County Council) DOCKET NO. 911185-TL ORDER NO. 25675 ISSUED: 2/3/92

ORDER REQUIRING TRAFFIC STUDY

BY THE COMMISSION:

Pursuant to Resolution No. 91-153A filed with this Commission by the County Council of Volusia County, Florida, we have been requested to consider requiring implementation of extended area service (EAS) between all exchanges in Volusia County. The exchanges involved in this EAS request are set forth in Schedule III to this Order. All of the affected exchanges are served by served by Southern Bell Telephone and Telegraph Company (Southern Bell), except the Orange City exchange, which is served by United Telephone Company of Florida (United). Both of these companies are subject to regulation by this Commission pursuant to Chapter 364, Florida Statutes.

In order for us to begin our evaluation and consideration of this request, it is necessary for the companies to prepare and submit certain traffic studies for review and appraisal. These studies should be based upon a minimum thirty (30) day study of representative calling patterns and shall be in such form, detail and content as will permit review by the Commission. The study shall include as a minimum the following:

(a) The number of messages and calculated calling rates, expressed in messages per main and equivalent main stations per month (M/M/M), over each interexchange route in each direction, segregated between business and residential users and combined for both. In a summary schedule, the route entries shall be ordered from highest to lowest M/M/M and shall be grouped as shown on the forms attached hereto as Schedules I and II.

(b) A detailed analysis of the distribution of calling usage among subscribers, over each route and in each direction, segregated between business and residential users and combined, showing for each category the number of customers making 0 calls, 1 call, etc. through 25 calls and 26 or more calls per month.

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FPSC-RFCORDS/REPORTING

ORDER NO. 25675 DOCKET NO. 911185-TL PAGE 2

(c) Station classification data showing, by classes of service, the number and equivalent main stations in service for each of the exchanges being studied.

(d) The interexchange toll rates, distance between rate centers, the number and duration of calls by time of day and the average revenue per message (ARPM) for the calls studied.

(e) The number of Foreign Exchange (FX) lines in service and the average calling volumes carried on these lines expressed, (a) messages per month, and (b) in CCS units. For each route where an FX exists, determine what a new M/M/M on the percent of subscribers making two or more calls would be if the FX were considered as regular point-to-point traffic.

The companies shall also submit a map of this area. The map shall be divided by exchanges with color coding to indicate different exchanges. Existing EAS routes shall be shown with arrowheads to indicate one-way or two-way EAS routes. On the same or another map, the proposed EAS routes shall also be indicated by arrowheads and the M/M/M and percent of subscribers making two or more calls per month shall be indicated for each direction of the proposed EAS route.

Finally, the companies shall submit an analysis statement regarding the data collected and other information it has gathered on the proposed routes. The analysis statement shall contain an amplification statement of the data provided in attached Schedules I and II; a statement of the data provided in population densities and demographics which would have an influence on how traffic data is interpreted; a statement of known or strongly suggested reasons for the existence of a community or interest between the two exchanges, such as economic, social or political factors; and a statement of any changes in surface transportation between the two exchanges, which may have influenced the development of a community of interest.

Based on the foregoing, it is

ORDERED by the Florida Public Service Commission that Southern Bell Telephone and Telegraph Company and United Telephone Company of Florida be and the same are hereby directed to prepare and submit the studies referred to in the body of this Order within sixty (60) days from the date of this Order. 320

ORDER NO. 25675 DOCKET NO. 911185-TL PAGE 3

By ORDER of the Florida Public Service Commission, this <u>3rd</u> day of <u>FEBRUARY</u>, <u>1992</u>.

STEVE TRIBBLE, Director Division of Records and Reporting

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ORDER NO. 25675 DOCKET NO. 911185-TL PAGE 4

SCHEDULE I

Docket No. 911185-TL Inter-exchange Traffic Data

EAS - All Exchanges in Volusia County

<u>One-Way</u>

From To	MS & T	Messages	Calling Rate <u>H/H/H*</u>	Total <u>Customers</u>	Customers Making 2 or More Calls/Month Number Percent			
List Routes	Part I - Routes over 3 M/M/M							
	Ordered large M/M/M to small M/M/M							
	Part II - Routes 2.99 to 2.00 M/M/M							
	Ordered large M/M/M to small M/M/M							
	Part III - Routes 1.99 to 1.00 M/M/M							
	Ordered large M/M/M to small M/M/M							
	Part IV - Routes below .99 M/M/M							
	Ordered large M/M/M to small M/M/M							

*Threshold levels as per Rule 25-4.060(2) and (2)(a).

One-Way = Calling Rate of 3.0 messages per main station per month (M/M/M) with 50% of customers making 2 or more calls/month. ORDER NO. 25675 DOCKET NO. 911185-TL PAGE 5

SCHEDULE II

Docket No. 911185-TL Inter-exchange Traffic Data

EAS - All Exchanges in Volusia County

One-Way

From To	MS & T	Messages	Calling Rate M/M/M*	Total <u>Customers</u>	Customers Making 1 or More Calls/Month Number Percent			
List Routes	Part I - Routes greater than 2.00 M/M/M							
	Ordered large M/M/M to small M/M/M							
	Part II - Routes 1.99 to 1.00 M/M/M							
	Ordered large M/M/M to small M/M/M							
	Part III - Routes below .99 M/M/M							
	Ordered large M/M/M to small M/M/M							

*Threshold levels as per Rule 25-4.060(2) and (2)(a).

One-Way = Calling Rate of 2.0 messages per main station per month (M/M/M) with 50% of customers making 1 or more calls/month.

25675 ORDER NO. DOCKET NO. 911185-TL PAGE 6

Debary

Deland

SCHEDULE III

Docket No. 911185-TL

Routes Requiring Traffic Studies

Daytona Beach Debary Deland Deleon Springs New Smyrna Beach Oak Hill Orange City Pierson Sanford Sanford pocket Daytona Beach

Deleon Springs New Smyrna Beach Oak Hill Pierson

Daytona Beach New Smyrna Beach Oak Hill

Daytona Beach Debary New Smyrna Beach Oak Hill Sanford Sanford pocket

New Smyrna Beach

Deleon Springs

Daytona Beach Debary Deland Deleon Springs Orange City Pierson Sanford Sanford pocket

324

ORDER NO. 25675 DOCKET NO. 911185-TL PAGE 7

SCHEDULE III

Docket No. 911185-TL

Routes Requiring Traffic Studies

Oak Hill

Orange City

Daytona Beach Debary Deland Deleon Springs Orange City Pierson Sanford Sanford pocket

Daytona Beach New Smyrna Beach Oak Hill Pierson

> Daytona Beach Debary New Smyrna Beach Oak Hill Orange City Sanford Sanford pocket

Daytona Beach Deleon Springs New Smyrna Beach Oak Hill Pierson

Daytona Beach Deleon Springs New Smyrna Beach Oak Hill Pierson

Sanford

Pierson

Sanford pocket