

Michael W. Tye Senior Attorney

November 16, 1992

Suite 1400 106 East College Avenue Tallahassee, Florida 32301 904 425-6360

Mr. Steven C. Tribble, Director Division of Records and Reporting Florida Public Service Commission 101 East Gaines Street Tallahassee, Florida 32399

Re: Docket No. 920260-TL

Dear Mr. Tribble:

Enclosed for filing in the above referenced docket are one (1) original and fifteen (15) copies of the Direct Testimony of Mike Guedel. Copies of the foregoing are being served on all parties of record in accordance with the attached Certificate of Service.

Yours truly,

W.Qe Tye Michael W.

MWT:sdh

Attachments

cc: J. P. Spooner, Jr. Parties of Record

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BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

IN RE: COMPREHENSIVE REVIEW OF DOCKET NO. 920260-TL THE REVENUE REQUIREMENTS AND RATE STABILIZATION PLAN OF SOUTHERN BELL TELEPHONE & TELEGRAPH COMPANY

> DIRECT TESTIMONY OF MIKE GUEDEL ON BEHALF OF AT&T NOVEMBER 16, 1992

> > PODUMEND NUMBER-DATE 13446 NOV 16 1992 FPSC-RECORDS/REPORTING

1 Q. WILL YOU PLEASE IDENTIFY YOURSELF? 2 My name is Mike Guedel and my business address is AT&T. 3 A. 1200 Peachtree Street, NE, Atlanta, Georgia 30309. I 4 am employed by AT&T as Manager-State Government 5 6 Affairs. 7 8 9 PLEASE DESCRIBE YOUR EDUCATIONAL BACKGROUND AND WORK Q. 10 EXPERIENCE? 11 I received a Bachelor of Science degree in Business 12 A. Administration from Miami University, Oxford, Ohio. 13 Over the past years, I have attended numerous Industry 14 schools and seminars covering a variety of technical 15 and regulatory issues. I joined the Rates and 16 Economics department of South Central Bell in February 17 of 1980. My initial assignments included cost analysis 18 of terminal equipment and special assembly offerings. 19 In 1982, I worked on access charge design and 20 development. From May of 1983 through September of 21 1983, as part of an AT&T task force, I developed local 22 transport rates for the initial NECA interstate access 23 filing. Post divestiture, I remained with South 24 Central Bell with specific responsibility for cost 25

analysis, design, and development relating to switched 1 2 access services and intraLATA toll. In June of 1985, I joined AT&T, assuming responsibility for cost analysis 3 of network services including access charge impacts for 4 the five South Central States (Alabama, Kentucky, 5 Louisiana, Mississippi, and Tennessee). 6 7 8 9 **Q**. PLEASE DESCRIBE YOUR CURRENT RESPONSIBILITIES? 10 My current responsibilities include directing 11 A. analytical support activities necessary for intrastate 12 communications services in Florida and other southern 13 states. This includes detailed analysis of access 14 charges and other LEC filings to assess their impact on 15 AT&T and its customers. In this capacity, I have 16 represented AT&T through formal testimony before the 17 Florida Public Service Commission as well as the 18 regulatory commissions in the states of South Carolina 19 and Georgia. 20 21 22 WHAT IS THE PURPOSE OF YOUR TESTIMONY? 23 **Q**. 24

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A. The purpose of my testimony is threefold:

First, I will demonstrate that "price cap" regulation 1 2 is inappropriate given the current levels and structures of BellSouth Telecommunications' prices, and 3 I will recommend that the Commission reject BellSouth 4 Telecommunications' proposal for "price cap" 5 regulation; 6 7 8 Second, I will support BellSouth Telecommunications' 9 proposal to lower switched access charges (\$10M reduction in local transport), and recommend that this 10 Commission order significant additional reductions in 11 the carrier common line charge (CCLC), and; 12 13 14 Third, I will demonstrate the inappropriateness of the BellSouth Telecommunications' proposal to implement 15 expanded local service (ELS) and recommend that the 16 Commission reject this proposal. 17 18 PRICE CAP REGULATION I. 19 20 WHY IS PRICE CAP REGULATION INAPPROPRIATE AT THIS TIME? 21 0. 22 Price cap regulation is inappropriate for several 23 Α. 24 reasons: 25

1 1) Current BellSouth Telecommunications pricing does 2 not support price cap incentives. For example, switched access charges are currently priced well in 3 excess of costs. Particularly, the carrier common line Δ element (CCLC) holds an incremental cost of zero. 5 When access usage is stimulated (generally through the 6 efforts of interexchange carriers), BellSouth 7 Telecommunications realizes incremental revenues 8 without realizing any associated incremental costs. 9 These increased revenues essentially flow straight 10 through to the bottom line. These increased profits 11 would not represent the result of any BellSouth 12 Telecommunications efforts but merely reflect an 13 anomaly of the current pricing structure. Price cap 14 regulation would inappropriately reward BellSouth 15 Telecommunications for this anomaly. 16

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BellSouth Telecommunications should not be granted 2) 18 the authority to arbitrarily raise the prices (by up to 19 20%) of services for which it remains the sole or 20 monopoly provider. While BellSouth Telecommunications 21 may consider these services to be "optional" (such as 22 DID and Basic Service Elements - BSEs), consumers of 23 these services may find them essential to the 24 continuance of their businesses. These consumers (some 25

1 of whom compete directly with BellSouth

2 Telecommunications affiliates) should not be subjected 3 to this potential monopoly abuse. Services provided by 4 the BellSouth Telecommunications monopoly should be 5 priced based upon their underlying costs, and offered 6 to all potential customers on an unbundled, non-7 discriminatory basis.

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3) Price cap regulation is not required to meet 9 potential competition. First of all, BellSouth 10 Telecommunications remains the monopoly supplier of the 11 majority of services and functions that it provides 12 under tariff. These would include local service and 13 all varieties of access to the local exchange. 14 However, to the extent that competition is beginning to 15 enter some of these traditional monopoly markets, its 16 entry is being essentially precipitated by the current 17 LEC pricing structures and levels which remain out of 18 sync with the underlying costs incurred in providing 19 the respective LEC services. The solution to meeting 20 competition, therefore, is not to cap the current 21 prices and structures, but to recast the services (or 22 the basic network functions which make up existing 23 services) under a rate design theory that features 24 unbundled, universally available rate structures and 25

1		prices which are based upon their underlying costs.
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4	Q.	DOBS AT&T OPPOSE THE CONTINUANCE OF THE CURRENT REVENUE
5		SHARING PLAN?
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7	A.	No. AT&T does not oppose the continuance of the
8		current incentive regulation plan. The plan has
9		offered BellSouth Telecommunications some additional
10		incentives over those of traditional rate of return
11		regulation, while offering the ratepayers a
12		satisfactory degree of protection. The Commission
13		should continue to monitor BellSouth
14		Telecommunications' performance and periodically review
15		the effects of this regulatory plan.
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18		II. ACCESS CHARGE REDUCTIONS
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20	Q.	WHY DOES AT&T SUPPORT BELLSOUTH TELECOMMUNICATIONS'
21		PROPOSAL TO LOWER SWITCHED ACCESS CHARGES?
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23	A.	AT&T encourages all local exchange companies to reduce
24		their access charges. Reduced access charge levels
25		(levels more representative of the costs incurred in

providing access) will mitigate the potential for 1 2 uneconomic bypass and send more appropriate pricing signals to customers in the marketplace. These lower 3 access rates will encourage interexchange carriers to 4 develop and offer new services and/or offer existing 5 6 services at lower rates, thus providing an overall greater value to ratepayers within the state. 7 It is AT&T's position that BellSouth Telecommunications' 8 initiative to reduce local transport charges represents 9 a positive step toward the attainment of these goals. 10 11

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13 Q. ARE ADDITIONAL ACCESS CHARGE REDUCTIONS REQUIRED AT 14 THIS TIME?

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Yes. Even with the ten million dollar reduction in 16 Α. local transport rates, BellSouth Telecommunications' 17 intrastate switched access charges will remain among 18 the highest in the nation when compared to other Bell 19 Operating Company (BOC) rates. The proposed intrastate 20 rates will still be approximately twice what BellSouth 21 Telecommunications charges for like service in the 22 interstate arena. High access charges support high 23 toll rates, encourage uneconomic bypass, and contribute 24 to the pressure for extended area service (EAS) in the 25

1 State.

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4 Q. WHAT ADDITIONAL ACCESS CHARGE REDUCTIONS SHOULD THE 5 COMMISSION ORDER AT THIS TIME?

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The Commission should order that at least one half of 7 A. 8 the revenues found available for rate reductions in 9 this proceeding (or a minimum of \$35M) be utilized for access charge reductions. Ten million dollars can be 10 utilized for the local transport reductions proposed by 11 BellSouth Telecommunications, and all additional 12 revenues should be applied toward the reduction of the 13 carrier common line charge. Further, the Commission 14 should target access charges for additional reductions 15 as revenues become available. 16 17

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III. EXTENDED LOCAL CALLING SERVICE

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21 Q. WHY SHOULD THE COMMISSION REJECT BELLSOUTH

22 TELECOMMUNICATIONS' PROPOSED EXPANDED LOCAL SERVICE 23 (ELS) PLAN?

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25 A. The BellSouth Telecommunications' ELS plan is simply an

1 ill-disguised attempt to "re-monopolize" the provision 2 of toll service throughout a significant portion of BellSouth operating territory. BellSouth 3 Telecommunications' proposal would effectively preclude Δ competition over existing toll routes (up to 40 miles) 5 by pricing the service below the level of access 6 charges that BellSouth Telecommunications would charge 7 interexchange carriers for completing the same service. 8 The BellSouth Telecommunications ELS proposal would 9 deny BellSouth Telecommunications ratepayers the 10 benefits of competition - benefits that this Commission 11 has previously found to be in the public interest. 12 13 Further, the proposal does not address the underlying 14

15 causes of extended area service (EAS) pressure. Its 16 adoption, therefore, cannot mitigate those pressures, 17 and, as discussed below, it may actually exacerbate 18 them. The adoption of this proposal will only 19 frustrate a more positive and comprehensive approach to 20 satisfying the demand for EAS in Florida.

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Q. WHAT ARE THE UNDERLYING CAUSES OF EAS PRESSURE?
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25 A. In the macro sense, the pressure for EAS results from

1 the customer confusion generated by the uneconomic (non-cost based) rate structures that have 2 traditionally characterized pricing in the 3 telecommunication industry. Historically, regulatory commissions have tended to keep the price of local 5 service artificially low, while maintaining toll prices 6 at artificially high levels. In addition, local 7 service has been traditionally offered on a flat rate 8 basis (allowing unlimited calling) while toll services 9 have been offered on the basis of incremental 10 consumption (i.e., messages or minutes of use). The 11 combined effects of these pricing decisions have 12 frustrated customer understanding and led to the 13 demands for expanded local calling areas. 14

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In the micro sense, the pressure for EAS results from 16 the growth in or the growing together of communities as 17 a natural result of economic development. This growth 18 tends to expand or redefine traditional communities of 19 interest, thereby fostering customer demand for 20 expanded local calling areas. This demand is 21 legitimized concurrently from two points of view: one 22 of fairness and one of economics. From the view of 23 fairness, customers argue that other like communities 24 of interest within the state have been afforded 25

expanded calling services, and it would only seem 1 "fair" that their growing community be afforded the 2 same convenience. From the view of economics, 3 customers argue that failure to provide EAS to their 4 community will most likely stifle economic growth 5 6 within their community, or at least unfairly disadvantage it vis-a-vis the developmental 7 opportunities offered within other communities that 8 currently enjoy the benefits of EAS. 9 10 11 DOES THE 40-MILE CALLING PROPOSAL ADEQUATELY ADDRESS 12 Q. THESE CONCERNS? 13 14 The 40-mile calling proposal fails to address 15 Α. No. either aspect of EAS pressure. First, the proposal 16 does not adequately alter the current disparity between 17 the prices charged for local calling and those charged 18 for toll calling. While its approval would provide 19 limited relief to certain customers on certain selected 20 routes by removing those routes from the toll schedule, 21 it would not alter the current toll schedule. The 22 disparity between the two schedules (local and toll) 23 would remain, as would the associated pressure for EAS. 24 25

Second, the proposal does not address any known 1 2 "community of interest" concerns. Calling circles of 40 miles do not necessarily represent economic or 3 social communities of interest. Each route must be 4 evaluated under the existing Commission rules before 5 that determination can be made. If valid communities 6 7 of interest do not exist among the effected routes, the 8 proposal will simply not address existing EAS 9 pressures. 10 11 12 Q. WOULD THERE BE ANY NEGATIVE SIDE EFFECTS ASSOCIATED 13 WITH THE ADOPTION OF THIS PLAN? 14 15 Α. Yes, there would be several. 16 First, the proposal would deny consumers the benefits 17 of competition with respect to the provision of service 18 along currently designated toll routes. By Order No. 19 23540 (TMA docket), the Commission found such 20 competition to be in the public interest. Many 21 22 interexchange carriers have responded positively to the 23 opportunity to serve these customers. The proposed 40mile calling plan will effectively (and arbitrarily) 24 rescind part of that order by allowing the "re-25

monopolization" of the provision of toll service along
 the effected routes.

Second, by lowering charges on a limited number of toll
routes, 40-mile calling would shift the contribution
burden, generally borne by toll customers, onto fewer
toll services and potentially fewer customers. This
shift could exacerbate the pressure for EAS throughout
the state.

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11 Third, the approval of this proposal would introduce a new level of arbitrariness into the EAS consideration 12 process. Without the "community of interest" standard, 13 all requests for EAS would appear to possess relatively 14 equal merit. If 40-mile calling circles are 15 significant, then why not 50-mile calling circles, or 16 county boundaries or LATA boundaries, or whatever 17 18 boundaries a person or group could conceive to obtain lower toll rates? An arbitrary decision with respect 19 to 40-mile calling could foster a new flood of EAS 20 21 requests.

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24 Q. HOW COULD THE COMMISSION BETTER UTILIZE THE REVENUE 25 AVAILABLE FOR IMPLEMENTING THE ELS PROPOSAL?

The Commission could better utilize this revenue by 1 A. 2 further lowering interLATA access charge levels which 3 are still quite high. As noted above, BellSouth Telecommunications' intrastate access charges are still 4 approximately twice what it charges for like service in 5 the interstate arena. Further, AT&T would not object 6 to BellSouth Telecommunications concurrently lowering 7 its intraLATA toll rates provided that its rate levels 8 continue to satisfy the Commission's established 9 criteria for imputation of access charges. Reducing 10 these charges will continue to narrow the disparity 11 between local rates and toll rates, thus reducing the 12 pressure for EAS, and bringing the benefits of lower 13 toll rates to a greater number of Florida ratepayers. 14 15 16 WOULD YOU SUMMARIZE YOUR TESTIMONY? 17 Q. 18 Yes. My testimony draws three conclusions: 19 A. 20 The current level and structure of BellSouth 21 1) Telecommunications' prices along with its continuing 22 monopoly position with respect to access to the local 23 exchange, renders price cap regulation inappropriate. 24 Price cap regulation would only serve the interests of 25

BellSouth Telecommunications, and the Commission should reject the proposal. If, through this proceeding, the Commission finds the current revenue sharing plan to be in the public interest, it should extend the trial while continuing to monitor BellSouth Telecommunications' performance under the plan.

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The Commission should order BellSouth 8 2) Telecommunications to significantly reduce switched 9 access charges. Intrastate rates are approximately 10 twice what BellSouth Telecommunications charges for 11 like services in the interstate arena. Approximately 12 \$100M in rate reductions would be required to bring 13 intrastate rates to interstate levels. The Commission 14 should, therefore, order that at least one-half of the 15 revenues found available for rate reduction in the 16 proceeding (or a minimum of \$35M) be utilized for 17 access charge reductions. 18

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3) The proposed 40-mile calling plan (ELS) should be
rejected. This proposal represents the monopolist's
response to a previous Commission finding that
competition within the LATA (or EAEA) is in the public
interest. The Commission should affirm the findings of
its previous order (Order No. 23540), preserve the

1		benefits of toll competition, and reject the instant
2		BellSouth Telecommunications' proposal. The available
3		revenues proposed to support the ELS plan should
4		instead be utilized to further reduce switched access
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8	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
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10	A.	Yes it does.
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CERTIFICATE OF SERVICE

Docket No. 920260-TL

I HEREBY CERTIFY that a correct copy of the foregoing has been furnished by U. S. Mail or hand-delivery to the following parties on this 16^{16} day of <u>November</u>, 1992.

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