BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION In the Matter of DOCKET NO. 960833-TP 3 DOCKET NO. 960846-TP Petitions by AT&T Communications of DOCKET NO. 960916-TP the Southern States, Inc., MCI Telecommunications Corporation, MCI Metro Access Transmission Services, Inc., and American Communications 6 | Services, Inc., and American Communications Services of 7 | Jacksonville, Inc., for arbitration of certain terms and conditions of a 8 proposed agreement with BellSouth Telecommunications, Inc., concerning Interconnection and Resale under the Telecommunications Act of 1996. 10 11 SECOND DAY - MORNING SESSION 12 VOLUME 5 Pages 690 through 868 13 PROCEEDINGS: HEARING 14 BEFORE: CHAIRMAN SUSAN F. CLARK 15 COMMISSIONER J. TERRY DEASON COMMISSIONER JULIA L. JOHNSON 16 COMMISSIONER DIANE K. KIESLING COMMISSIONER JOE GARCIA 17 DATE: Thursday, October 10, 1996 18 TIME: Commenced at 9:05 a.m. 19 PLACE: Betty Easley Conference Center DOCUMENT NUMBER-DATE 20 Room 148 4075 Esplanade Way 21 Tallahassee, Florida 22 REPORTED BY: JOY KELLY, CSR, RPR Chief, Bureau of Reporting 23 ROWENA NASH HACKNEY Official Court Reporter 24 **APPEARANCES:** 25

(As heretofore noted.)

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1	PROCEEDINGS
2	(Hearing reconvened at 9:05 a.m.)
3	(Transcript follows in sequence from
4	Volume 4.)
5	CHAIRMAN CLARK: Call the hearing back to
6	order. Mr. Carroll, is that our next witness.
7	MR. HATCH: Yes, ma'am. AT&T would call
8	Mr. Carroll to the stand.
9	CHAIRMAN CLARK: Has Mr. Carroll been sworn?
10	MR. HATCH: No, ma'am, I don't believe so.
11	CHAIRMAN CLARK: Are there any other
12	witnesses who will be presenting testimony in this
13	proceeding who are here today that have not been sworn
14	in?
15	MS. McMILLIN: Drew Caplan from MCI.
16	CHAIRMAN CLARK: Is he here?
17	MS. McMILLIN: He's in the building.
18	CHAIRMAN CLARK: That's all right. We'll
19	take care of him later.
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1	WILLIAM J. CARROLL
2	was called as a witness on behalf of AT&T
3	Communications of the Southern States and, having been
4	duly sworn, testified as follows:
5	DIRECT EXAMINATION
6	BY MR. HATCH:
7	Q Mr. Carroll, could you please state your
8	name and address for the record, please?
9	A My name is William J. Carroll. I go by
10	"Jim." My address is 1200 Peachtree Street, Atlanta,
11	Georgia.
12	Q And by whom are you employed?
13	A AT&T.
14	Q Did you prepare, cause to be filed direct,
15	supplement direct and rebuttal testimony in this
16	proceeding?
17	A Yes, I did.
18	Q Do you have any changes or corrections to
19	any of those pieces of testimony?
20	A Yes, I do.
21	Q Could you please give them, please?
22	A Sure. First of all, on Page 4, on Line 16,
23	where it says 41.67%, it should say 39.99%, and then
24	there should be a period after "cost", at the end of
25	that Line 16. Then Line 17, 18 and 19 should be

stricken.

On Page 5, on Line 20, the last four of that sentence, "and its current monopoly" should be stricken. Line 21 and 22 should be stricken, and on Line 23 "or an inducement to market entry" should be stricken.

CHAIRMAN CLARK: Excuse me, Mr. Carroll, would you repeat that, please.

WITNESS CARROLL: On Page 5, Line 20, the last four words of Line 20 where it says "and its current monopoly" should be stricken. Line 21 should be stricken. Line 22 should be stricken. Line 23 where the first words that say "or an inducement to market entry" should be stricken.

On Page 13, Line 18, the last five words
"less factors for lack of" should be stricken, and
Line 19 "operational disparity and to spur competition
period" should be stricken.

On Page 17, Line 24, where it says "of the Act" it should be instead of "Act, "of the U.S. Code," so "Act" should come out; "US code" should be inserted.

On Page 26, Line 16, where it says
"forty-two," "nearly forty-two", that should say
"nearly 40". So 42 should come out and 40 put in. On

Line 18 starting with "Additionally AT&T --" 2 COMMISSIONER KIESLING: Could you go back to 3 the one before? I never found the line. WITNESS CARROLL: On Page 26. COMMISSIONER KIESLING: Yes. 5 6 WITNESS CARROLL: Line 16. "Forty-two" should be removed and 40 should be inserted. 7 COMMISSIONER KIESLING: Okay. 8 WITNESS CARROLL: Line 18 starting with 9 "Additionally AT&T," that should be stricken. 10 Line 19, 21 and 22 should be stricken. 11 Those are the changes. 12 (By Mr. Hatch) Mr. Carroll, what is the 13 net effect of those changes to your testimony? There's one correction where the reference 15 was "the Act" versus "U.S. Code." The net effect to that is to remove the incentives associated with the lack of electronic interfaces and the incentive to 18 jump-start competition. 19 Subject to the changes you have noted 20 Mr. Carroll, if I asked you the same questions today 21 would your answers be the same? 22 A Yes, they would. 23 MR. HATCH: We would request that the 24 25 testimony of Mr. Carroll be inserted into the record

as though read. 2 CHAIRMAN CLARK: Are we going direct, 3 supplement and rebuttal? MR. HATCH: Yes, ma'am. 4 5 CHAIRMAN CLARK: And those were the only changes to all of the testimony? 6 7 MR. HATCH: Yes, ma'am. CHAIRMAN CLARK: The direct, supplement 8 direct and rebuttal of Mr. Carroll will be inserted into the record as though read. 10 (By Mr. Hatch) Mr. Carroll, did you 11 prepare an exhibit attached to your direct testimony, 12 JC-1 and JC-2? 13 I believe that was JC-1 for the direct. A 14 MR. HATCH: Just for clarification, 15 Commissioners, JC-1 is the 17 volumes previously filed 16 in this exhibit as an exhibit to Mr. Carroll's testimony. It's not attached, so if you are looking 18 for it it's not there. 19 (By Mr. Hatch) And then JC-2 I believe is 20 the Interconnection Agreement, Mr. Carroll? 21 Okay. I'm sorry. Yes. 22 Both of those exhibits were prepared by you 23 or under your supervision?

25

A

Yes.

1	Q Did you also prepare an exhibit attached to
2	your supplemental direct JC-1?
3	λ Yes.
4	Q And that was prepared by you or under your
5	supervision?
6	A Yes.
7	Q And attached to your rebuttal testimony
8	there is an exhibit JCR-1?
9	A Yes.
10	Q And that was prepared by you or under your
11	supervision?
12	A Yes.
13	MR. HATCH: Madam Chairman, could we have
14	those exhibits marked for identification, please?
15	CHAIRMAN CLARK: JC-1 and 2, including all
16	of the attachments to JC-2 will be marked as
17	Exhibit 17. JCS-1 will be Exhibit 18 and JCR-1 will
18	be Exhibit 19.
19	(Exhibits 17, 18 and 19 marked for
20	identification.)
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1		DIRECT TESTIMONY OF
2		WILLIAM J. CARROLL
3		ON BEHALF OF AT&T COMMUNICATIONS
4		OF THE SOUTHERN STATES, INC.
5		Docket No. 960833-TP
6	Q.	PLEASE IDENTIFY YOURSELF.
7	A.	My name is William J. (Jim) Carroll and my business address is 1200 Peachtree
8		Street, Atlanta, Georgia, 30309.
9	Q.	PLEASE DESCRIBE YOUR EDUCATIONAL AND PROFESSIONAL
10		BACKGROUND AND EXPERIENCE.
11	A.	From 1967 to 1971, I attended Georgia State University and received a CG BS
12		degree. I also attended the Massachusetts Institute of Technology in 1985 as part of
13		the Sloan Fellows Program.
14		I started my work career in June, 1962 in Macon, Georgia as a communications
15		technician in the Long Lines Division of AT&T. Since that time I have held
16		positions with AT&T including positions in the following functional areas:
17		operations; engineering; human resources; labor relations; and marketing. I was
18		present during the evolution of the long distance telecommunications market from a
19		pure monopoly to what is today an extremely competitive and active industry. Since
20		divestiture of the long distance business from the telephone monopolies in 1982, I
21		have held positions as Senior Vice President - New York and Northeast where I was
22		responsible for services and products and Vice President - Network Operations and
23		Engineering where I held nation-wide responsibility for AT&T. From these
24		positions I have observed and studied the behavior of customers in both a
25		competitive and a monopoly telecommunications environment.

1	Q.	PLEASE DESCRIBE YOUR CURRENT POSITION AND
2		RESPONSIBILITIES AT AT&T.
3	A.	Currently I am Vice President - Local Services for the Southern States. My
4		responsibilities include developing and implementing local services for AT&T
5		customers in nine southern states, including Florida. I provide the leadership for the
6		AT&T product teams to accomplish this objective. In this regard, I initiated
7		AT&T's request to BellSouth to negotiate an interconnection agreement under the
8		Telecommunications Act of 1996 (the "Act"). I also provided, and continue to
9		provide, leadership and direction to AT&T's negotiating teams.
0	Q.	HAVE YOU TESTIFIED PREVIOUSLY BEFORE ANY COMMISSION OR
.1		OTHER REGULATORY AUTHORITY?
2	A.	No
3	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY IN THIS
14		PROCEEDING?
15	A.	The purpose of my testimony is to describe, from a business perspective, why
16		AT&T is before this Commission and to introduce the issues in dispute and the
17		witnesses who will testify on AT&T's behalf as to these issues. I will explain that
18		AT&T has sought entry into the local exchange market in Florida and other southern
19		states even before passage of the Act, that the Act expanded AT&T's prospects for
20		entry through negotiations with BellSouth, that those negotiations have only been
21		partially successful, and that if AT&T is granted the relief found in AT&T's
22		proposed interconnection agreement attached as Exhibit JC2 to my testimony (the
23		"Interconnection Agreement"), then AT&T will commit to provide Florida
24		consumers with high quality services and technological innovations at competitive
25		prices in competition with BellSouth's monopoly.

1		I also will list the actions AT&T requests the Commission to take and describe why
2		each action is necessary from a business perspective to achieve the goal of the Act
3		which I understand to be "to promote competition and reduce regulation in order to
4		secure lower prices and higher quality services for American telecommunications
5		consumers and encourage the rapid deployment of new telecommunications
6		technologies." S. Rep. No. 23, 104th Cong., 1st Sess., at 2 (1995).
7	Q.	AT&T FILED SEVERAL VOLUMES OF DOCUMENTS WITH ITS
8		PETITION FOR ARBITRATION. PLEASE IDENTIFY THOSE
9		DOCUMENTS.
10		A. The Act obligates AT&T to submit with its Petition for Arbitration
11		("Petition") all documents relevant to the issues to be arbitrated and documents
12		relevant to any issues the parties have resolved. Both categories of documents are
13		contained in the seventeen binders submitted to this Commission with the Petition.
14		These binders were filed with AT&T's Petition and collectively are incorporated
15		into my testimony as Exhibit JC1. Each binder contains documents which are
16		identified by a tab number and each page is Bates stamped. During my testimony, I
17		will refer occasionally to a document by its exhibit number, Exhibit JC1, and its tab
18		number.
19		The documents in the binders include AT&T's record of all formal negotiation
20		sessions with BellSouth, letters and memoranda exchanged between AT&T and
21		BellSouth regarding various negotiation issues, proposed interconnection
22		agreements, studies and other documents.
23	Q.	GENERALLY, WHAT DOES AT&T NEED THE FLORIDA COMMISSION
24		TO ORDER AND WHY?

A.

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AT&T needs this Commission to help complete the terms of an interconnection

1	agreement between AT&T and BellSouth that will allow AT&T to enter the Florida
2	local exchange market as a viable competitor. The parties have made some progress
3	in their negotiations, but require assistance on certain fundamental issues.
4	Regarding the resale of BellSouth services to AT&T customers, AT&T is
5	asking the Commission to order BellSouth to:
6	a. make all services BellSouth provides to its customers available to
7	AT&T for resale;
8	b. provide real-time and interactive access to BellSouth's operational
9	support systems via electronic interfaces;
10	c. provide direct routing of calls for operator services and directory
11	assistance services to AT&T's platforms rather than to BellSouth's platforms;
12	d. brand all products purchased from BellSouth as AT&T products;
13	e. commit to quality standards for products sold to AT&T and agree to
14	compensate AT&T if it violates those standards;
15	f. sell retail services to AT&T at a wholesale rate that equals 39.99 %
16	BellSouth's retail rates, as changed from time to time, less 41.7% for avoided costs.
17	less 15% to compensate for any lack of real-time and interactive access to BellSouth
18	operational support systems via electronic interfaces, and less 10 to 15% to stimulate
19	competition.
20	Regarding the unbundling of network elements, AT&T is asking the
21	Commission to order BellSouth to:
22	a. unbundle its local network into twelve elements;
23	b. provide access to Advanced Intelligent Network ("AIN") "triggers;"
24	c. make other arrangements for the efficient use of unbundled network
25	elements; and

1	d. price each at total services long run incremental cost ("TSLRIC").
2	Regarding interconnection between BellSouth's network and AT&T's
3	planned local network, AT&T is asking the Commission to order BellSouth to:
4	a. improve the efficiency of interconnecting the AT&T and BellSouth
5	networks;
6	b. use "bill and keep" as the method of compensation for
7	interconnection until TSLRIC cost studies are adopted;
8	c. conduct TSLRIC studies for local interconnection, call transport and
9	call termination; and
10	d. produce all existing interconnection agreements between BellSouth
11	and new entrants and BellSouth and other incumbent local exchange carriers
12	("LECs").
13	Each request relates directly to AT&T's ability to become a true competitor to
14	BellSouth in Florida and, thereby, offer Florida consumers choices in local services.
15	AT&T requires relief in the resale area to ensure that BellSouth, which currently
16	enjoys a monopoly, will not use that monopoly to limit the number of services
17	AT&T can offer, or degrade those services below what BellSouth provides, or take
18	credit for those services when they should be branded as AT&T products.
19	Additionally, if the price at which AT&T acquires services for resale from
20	BellSouth does not address BellSouth's avoided costs and its current monopoly
21	position (i.e., does not provide consideration for the absence of real-time and
22	interactive access to BellSouth operational support systems via electronic interfaces.
23	or an inducement to market entry), there is little hope AT&T will be able to
24	compete. In the network elements area, AT&T requires an order obligating
25	BellSouth to unbundle its network into twelve discrete elements. Without this level

of unbundling, AT&T may be forced to purchase services it does not need or which it can acquire at less cost elsewhere, thereby artificially increasing AT&T's costs. As to interconnection of AT&T's and BellSouth's local networks, AT&T only must be required to pay BellSouth's true economic cost of interconnection. Any higher price will result in a price squeeze making it that much more difficult, if not impossible, for AT&T to compete. Finally, the current price for interexchange access paid by AT&T to BellSouth in Florida (the subsidy AT&T pays to BellSouth each time AT&T terminates a long distance call to a BellSouth customer) is much higher than BellSouth's economic cost for that interconnection. If AT&T is to compete with BellSouth on relatively equal terms in the local market, I believe the interexchange access charges must be reduced to reflect BellSouth's actual economic costs of providing those services.

A.

Q. WHEN DID AT&T FIRST CONSIDER COMPETING IN THE FLORIDA LOCAL EXCHANGE MARKET AND WHAT STEPS DID YOU TAKE?

AT&T began assessing the possibility of local competition in Florida in 1994. Taking what we knew from our long distance experience, economic theory and past LEC marketplace behaviors, we developed a set of conditions under which we believed local competition could emerge. AT&T lobbied heavily for these conditions to be supported in the 1995 revisions to Chapter 364, Florida Statutes, opening the local franchise to competition. Despite our belief that the new state law fell far short of establishing an environment for broad, robust competition, AT&T began evaluating its options for local market entry. Without the resale of flat-rated services (to which 95% of all customers subscribe), AT&T began investigating other entry alternatives -- use of others' networks, building our own network, or a combination of the two. To that end, we built a regionally deployed organization to

1		understand the demands of the Florida services market, to develop a business plan
2		for meeting those customer needs and to further delineate the pre-conditions to
3		effective local services competition in an environment in which most, if not all, of
4		the relevant facilities are owned by the provider of monopoly services.
5		AT&T continues to work to meet the needs of our customers. And we will continue
6		to bring the benefits of competition competitive prices, higher quality services and
7		technological innovations to Florida consumers through our provision of local
8		services.
9	Q.	HOW DID PASSAGE OF THE ACT IMPACT AT&T'S PLANS FOR ENTRY
0		INTO THE LOCAL EXCHANGE SERVICES MARKET IN FLORIDA?
1	A.	The Act encouraged AT&T because, for the first time, the law obligated BellSouth
2		to negotiate a complete set of entry conditions for carriers who wished to compete in
.3		the local exchange market. It also mandated negotiations for the sale of services to
4		market entrants for resale to consumers. AT&T was particularly interested in
5		Section 251 (c)(3) of the Act that allowed AT&T to create new service offerings by
6		combining unbundled network elements.
.7		AT&T quickly organized itself into seven regions to coincide with the regions in
8		which the seven Regional Bell Operating Companies ("RBOCs"), including
9		BellSouth, operated as monopolies. The region for which I am responsible,
20		AT&T's Southern Region, was responsible for negotiating with BellSouth.
21		In our region, AT&T established several types of negotiating teams we designated
22		the primary negotiators as the "Core" Team. Supporting the Core Team were
23		subject matter experts on technical and cost issues ("SME Teams"). The SME
24		Teams met with BellSouth representatives to implement agreements reached by the
>5		Core Team and to negotiate specific operational and cost issues. Finally we

9	O.	WOULD YOU DESCRIBE THE HISTORY OF NEGOTIATIONS BETWEEN
8		found at Exhibit JC1, Tab 17.
7		BellSouth in Florida under 47 U.S.C. 251 (c)(1). A copy of AT&T's request is
6		Finally, at my direction, on March 4, 1996 AT&T requested negotiations with
5		exchange market. That list is contained in Exhibit JC1, Tab 1.
4		Next we developed a list of technical and other requirements for entry into the local
3		resolve issues that could not be settled by the Core and SME Teams.
2		colleagues at AT&T to meet with BellSouth representatives as needed to attempt to
1		designed an Executive Team consisting of myself and several of my senior

9 Q. WOULD YOU DESCRIBE THE HISTORY OF NEGOTIATIONS BETWEEN 10 BELLSOUTH AND AT&T?

Α.

AT&T and BellSouth met on numerous occasions after March 4, 1996 -- the Core Team held meetings with BellSouth on approximately twenty occasions; the SME Teams met with BellSouth on operational issues at least 85 times and on cost issues about fifteen times; and AT&T's Executive Team met face-to-face with BellSouth about eleven times, and held numerous phone calls, voice mail messages, and informal meetings. Many of the early "negotiations" consisted of AT&T explaining its requirements and BellSouth responding that it would take those under advisement. AT&T made numerous requests that BellSouth share information which AT&T believed would be helpful in reaching agreements (AT&T agreed to protect confidential information under a confidentiality agreement signed by both parties). After some time passed with little agreement or sharing of information, we decided to "jump-start" the negotiations by offering a proposal on resold services that committed AT&T to purchase a specific volume of services in return for agreement on a percentage discount off BellSouth's retail prices. That June 5, 1996 proposal is found at Exhibit JC1, Tab 331. AT&T has yet to receive any counter

1		offer from BellSouth to this proposal.
2		The parties did exchange proposed interconnection agreements in June 1996.
3		BellSouth's proposed agreement of June 13, 1996 merely adopted an agreement
4		reached earlier by BellSouth with Hart Communications and bore no relationship to
5		the AT&T negotiations or AT&T's requirements. BellSouth's proposal and
6		AT&T's response are at Exhibit JC1, Tabs 208 and 252. AT&T made a price
7		proposal on unbundled network elements and interconnection on June 21, 1996.
8		That proposal is at Exhibit JC1, Tab 333. AT&T's proposed Interconnection
9		Agreement was provided to BellSouth on June 28, 1996. It contained
0		comprehensive provisions reflecting the negotiations to date and additional
1		provisions AT&T believed were consistent with the Act. AT&T's proposed
2		Interconnection Agreement is attached to my testimony as Exhibit JC2 (and also at
.3		Exhibit JC1, Tab 259). Today the parties continue to negotiate, but are making little
4		progress. Issues presented in this arbitration remain unresolved.
15	Q.	YOU PREVIOUSLY REFERRED TO BELLSOUTH'S JUNE 13, 1996
6		PROPOSED INTERCONNECTION AGREEMENT WITH AT&T. HOW
7		WOULD YOU DESCRIBE THAT PROPOSAL?
8	A.	My letter to BellSouth of June 26, 1996 at Exhibit JC1, Tab 252 best describes my
9		view of the proposal. Generally, the proposal was not responsive to AT&T's
20		particular requirements. It appeared to be almost a word for word copy of
21		BellSouth's agreement with Hart Communications. As such, it failed to reflec
22		agreements which I understood AT&T and BellSouth had reached and lacked
23		provisions necessary for AT&T to enter the local market as a viable competitor to
24		BellSouth.

Q. HOW WOULD YOU DESCRIBE AT&T'S PROPOSED

1		INTERCONNECTION AGREEMENT TO BELLSOUTH OF JUNE 28, 1996?
2	A.	AT&T's proposed Interconnection Agreement, Exhibit JC2, was a comprehensive
3		and detailed set of rates, terms and conditions to govern all aspects of AT&T's
4		business relationship with BellSouth as it enters the Florida local exchange market
5		the resale of local services, access to unbundled network elements, and
6		interconnection. It represents the minimum requirements, both now and in the near
7		term, to allow effective competition in the local exchange market. AT&T's
8		proposed Interconnection Agreement includes items that AT&T understands were
9		resolved or may be resolved through negotiations, as well as items representing
10		compromises made by AT&T with the hope that the parties could move closer
11		together on the outstanding issues.
12	Q.	DO YOU KNOW IF ANY TELECOMMUNICATIONS CARRIERS HAVE
13		ENTERED INTO AGREEMENTS WITH BELLSOUTH?
14	A.	Yes. I am aware of several interconnection agreements that BellSouth has entered
15		into with various telecommunications carriers. For instance, I am aware of the
16		agreements BellSouth has with MCIMetro, Time Warner, Hart Communications
17		Corporation, NEXTLink Tennessee, The Telephone Company of Central Florida,
18		Intermedia Communications, TCG, and MediaOne. While there may be a few more,
19		these are the ones with which I am most familiar.
20	Q.	WOULD YOU COMPARE THOSE AGREEMENTS WITH AT&T'S
21		PROPOSED INTERCONNECTION AGREEMENT?
22	A.	The agreements mentioned in my previous answer fall into two general categories.
23		For large companies (e.g., MCIMetro, Time Warner) the agreements are incomplete.
24		For example, BellSouth's agreement with MCIMetro pertains primarily to the
25		interconnection of two networks, and what is required to permit traffic from one

carrier to terminate calls to another carrier. The Time Warner agreement addresses these same subjects, but also includes resale and unbundling of network elements. However, it omits any prices for resold services or unbundled network elements - critical ingredients for entry into the local telecommunications market. For smaller companies (e.g., Hart Communications, Intermedia Communications) the agreements are more comprehensive, but reflect those carriers' intentions to provide niche services and not broad-based competitive offerings. For that reason the companies have agreed to what BellSouth traditionally has offered in the regulatory environment, and the agreements generally do not reflect movement by BellSouth from its entrenched monopoly positions. By contrast, AT&T's Interconnection Agreement, contains details on operational and pricing aspects of interconnection, resale and unbundled network elements, unlike the agreements discussed above. AT&T fully expects that when finally executed, its interconnection agreement -- which under the Act will be available to all carriers -- will be the baseline for all agreements between BellSouth and new entrants into the local market (indeed, in their respective agreements, MCIMetro, Time Warner and Hart reserve the right to adopt any later, more favorable agreements). Additionally, I believe AT&T's plan for entry into Florida is more comprehensive than the plans of any of the companies with whom BellSouth has entered into agreements to date. AT&T intends to aggressively pursue resale, unbundled network elements and interconnection, separately and in combination, to bring services throughout Florida to the greatest number of potential customers as soon as an agreement is reached. I do not believe any other company plans such a broad entry as soon as AT&T. To accomplish its plan, AT&T requires a detailed

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	agreement now covering all issues. An agreement that leaves critical terms open to
2	future negotiation, as do BellSouth's existing agreements, will ensure that AT&T
3	cannot meet its plan. Florida consumers will be the losers they simply will have
1	to wait that much longer for full competition to reach them.

5 Q. HOW DID BELLSOUTH'S AGREEMENTS WITH OTHER CARRIERS

6 INFLUENCE AT&T'S NEGOTIATIONS?

A. Although AT&T initially hoped these agreements would contain detailed concessions by BellSouth that might benefit AT&T in addressing the local exchange market, upon review there is little of meaningful substance to AT&T because AT&T seeks broad-based, rather than niche, competition.

11 Q. WHAT ARE THE KEY ISSUES THAT REMAIN UNRESOLVED?

12 A. Three major categories of issues remain unresolved. These will be addressed in
13 detail by AT&T's other witnesses in these proceedings. My purpose here is to
14 introduce the issues to the Commission.
15 The first category of issues is whether the Act allows BellSouth to limit the services

and network elements that it will make available to AT&T and to restrict how AT&T may use the purchased services and network elements. AT&T believes that the Act requires BellSouth to provide <u>any</u> retail services it offers to customers and to provide AT&T nondiscriminatory access to unbundled network elements at any technically feasible point. BellSouth, however, is unwilling to offer AT&T: (i) the same range of services that BellSouth offers its retail customers; (ii) certain services without restrictions on the resale of those services; (iii) access to twelve unbundled network elements; (iv) equal and nondiscriminatory access to BellSouth's rights-ofway, conduits, pole attachments, and other pathways; and (v) two-way trunking interconnection.

The second category of issues is whether the Act requires BellSouth to provide AT&T with the same capabilities and quality of services that BellSouth provides itself as a supplier of local exchange services to Florida consumers. AT&T has requested that BellSouth provide services and network elements so that AT&T can provide its customers with the same experience as BellSouth's customers. It is not AT&T's intention to provide services that are perceived as being inferior to services currently provided by BellSouth. AT&T's position, therefore, is that it must have electronic interfaces to obtain the same real-time and interactive access to BellSouth's operations support systems that BellSouth provides to itself when servicing its customers, direct routing of calls from AT&T customers to AT&T's service platforms, branding of purchased wholesale services with the AT&T name. service quality assurances, and access to information regarding changes in service offerings and interconnection agreements with other telecommunications carriers. The third category of issues is the appropriate rate that BellSouth should charge AT&T for wholesale services, access to unbundled network elements, and interconnection. It is AT&T's position that wholesale rates charged AT&T for resold services cannot exceed the lowest retail rates that BellSouth offers, less the costs BellSouth avoids by offering services at wholesale, tess factors for lack of operational parity and to spur competition. For unbundled network elements, the rates should equal TSLRIC. For interconnection, reciprocal compensation should be on a bill and keep basis until cost studies are available. At that time, rates for interconnection should be set at TSLRIC. REGARDING THE FIRST CATEGORY OF ISSUES, WHAT RETAIL SERVICES HAS AT&T REQUESTED FROM BELLSOUTH?

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25 A.. This subject will be discussed more fully in the testimony of AT&T Witness Sather

1		filed on behalf of AT&T in this proceeding. Generally, however, I understand that
2		the Act requires BellSouth to offer for resale any telecommunications services that
3		BellSouth provides at retail to subscribers who are not telecommunications carriers.
4		Pursuant to the Act, AT&T has requested that BellSouth offer to AT&T the same
5		services that BellSouth provides to its retail customers. AT&T wants to be able to
6		offer all Florida consumers the same range of services that BellSouth provides today
7		so that all consumers will have a choice of at least two providers for their local
8		services.
9	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
10	A.	BellSouth stated that it was unwilling to offer for resale the following types of
11		services:
12		Grandfathered and Obsolete Services These retail services include any services
13		that BellSouth offers to existing retail customers, but not to new subscribers.
14		911/E911 Services 911/E911 are retail services that provide the facilities and
15		equipment required to route emergency calls to the appropriate Public Safety
16		Answering Point.
17		N11 Service N11 is a retail service provided to entities that provide information
18		services to consumers via three (3) digit dialing.
19		Contract Service Arrangements and Promotions Contract Service Arrangements
20		and Promotions are retail services offered at special rates or prices.
21		Link-Up and Lifeline Link-Up and Lifeline are retail offerings that respectively
22		provide billing credits to help defray the cost of service installation charges and
23		monthly recurring service charges to customers who qualify for financial assistance.
24		State Specific Discount Plans or Services State Specific Discount Plans or
25		Services are retail offerings in which BellSouth provides retail services at

discounted prices to particular customers, such as educational institutions.

2 Q. WHY IS IT IMPORTANT THAT BELLSOUTH OFFER AT&T ITS FULL

3 RANGE OF RETAIL SERVICES?

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From a business perspective, AT&T's chances of succeeding in the Florida local exchange market hinge on whether it can offer a full range of services. Because of the tremendous capital investment and time needed to become a facilities-based competitor, AT&T must rely initially on BellSouth to provide local services which AT&T then can resell. Just one simple example demonstrates how AT&T will be disadvantaged unless it can offer at least the same services as BellSouth. Imagine an AT&T attempt to attract a current BellSouth customer to AT&T. The customer asks whether it will lose any of the services it currently is receiving from BellSouth. Because BellSouth has grandfathered a service which the customer currently enjoys, AT&T must answer that the service no longer will be provided. Under these circumstances, can AT&T really expect to convince that customer to switch? Importantly, BellSouth currently serves virtually all Florida consumers. Through its monopoly position and its ability to unilaterally grandfather services, BellSouth has total control over what services AT&T will, and will not, be able to offer as a competitor. If allowed to stand, this control presents a huge barrier to AT&T's success as a viable competitor in the Florida local exchange market.

20 Q. HAS BELLSOUTH ATTEMPTED TO IMPOSE LIMITS ON AT&T'S

RESALE OF SERVICES?

BellSouth imposes on its retail customers numerous restrictions and conditions set forth in its tariffs. BellSouth wants to impose those same retail restrictions and conditions when it offers services to AT&T, although AT&T will be purchasing those services as a wholesaler for resale. It is unreasonable and discriminatory to

1		treat resellers, like AT&T, as a retail customer. All services should be sold to
2		resellers free of restrictions. In that way, full competition can flourish
3		competitors of BellSouth will have the freedom to offer any services to any
4		customers. If BellSouth then finds that its existing restrictions place it at a
5		competitive disadvantage, it may do like all players in a competitive market adapt
6		its services to what the marketplace demands.
7	Q.	WHY IS IT IMPORTANT NOT TO HAVE RESTRICTIONS ON AT&T'S
8		RESALE OF LOCAL SERVICES?
9	A.	The impact of unreasonable restrictions on the resale of local services is addressed
10		fully by AT&T Witness Sather in his testimony. Generally, consumers want
11		innovative solutions to their telecommunications needs and AT&T intends to
12		provide Florida consumers with those solutions. However, restrictions imposed by
13		BellSouth on how AT&T can offer its services, will constrain that flexibility and
14		place too much control in the hands of AT&T's competition. Further, the
15		restrictions that currently exist apply to retail purchasers of services, no
16		wholesalers, and were imposed by BellSouth in its role as a monopoly provider
17		AT&T is not a retail purchaser, and now, by law, BellSouth's monopoly must end
18		BellSouth's restrictions have no place in a wholesale market.
19	Q.	WHAT ARE THE NETWORK ELEMENTS TO WHICH AT&T
20		REQUESTED ACCESS?
21	A.	AT&T requested access to twelve network elements: Network Interface Device,
22		Loop Distribution, Loop Concentrator/Multiplexer, Loop Feeder, Local Switching,
23		Operator Systems, Dedicated Transport, Common Transport, Tandem Switching,
24		Signaling Link Transport, Signal Transfer Points, and Service Control Points. Each
25		of these are discussed fully in the testimony of AT&T Witness Tamplin filed on

1		behalf of AT&T in this proceeding.
2	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
3	A.	BellSouth agreed to provide unbundled access to Tandem Switching, Signaling Link
4		Transport, Signal Transfer Points, and Service Control Points. However, BellSouth
5		would not agree to provide unbundled access to any of the other twelve requested
6		elements.
7	Q.	WHY IS IT IMPORTANT TO HAVE ACCESS TO THOSE TWELVE
8		UNBUNDLED NETWORK ELEMENTS?
9	A.	From a business perspective, AT&T seeks access to the maximum number of
10		network elements. AT&T will use the network elements in a variety of ways to
11		bring consumers choices in local exchange services to Florida. As explained in
12		AT&T Witness Tamplin's testimony, AT&T needs these elements for maximum
13		flexibility in designing competitive offers. For example, we may combine several of
14		the elements to offer new services not currently offered by BellSouth, or we may
15		integrate some of the BellSouth elements with elements AT&T owns or will
16		purchase from others to offer a service at less cost than BellSouth. Section
17		251(c)(3) of the Act specifically allows AT&T to combine some or all of the
18		unbundled network elements to offer a telecommunications service.
19	Q.	WHAT DID AT&T REQUEST FROM BELLSOUTH WITH RESPECT TO
20		ACCESS TO RIGHTS-OF-WAY, CONDUITS, AND POLE
21		ATTACHMENTS?
22	A.	Access to rights-of-way, conduits, and pole attachments also is addressed in the
23		testimony of AT&T Witness Tamplin. Generally, I understand that Section
24		224(f)(1) of the Act requires BellSouth to afford access to its poles, ducts, conduits,
25		and rights-of-way on a nondiscriminatory basis. For this reason, AT&T requested

1		that BellSouth provide AT&T with access to rights-of-way, conduits, poles and
2		other pathways at terms and conditions equivalent to that provided by BellSouth to
3		itself or to any other party. AT&T also requested that BellSouth not preclude or
4		delay allocation of these facilities to AT&T because of potential future needs. In
5		addition, AT&T requested that BellSouth provide AT&T with copies of its current
6		engineering records relating to rights-of-way, conduits, poles and other pathways.
7	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
8	A.	BellSouth's response was that it would provide AT&T with any residual capacity or
9		its poles, ducts, conduits and rights-of-way after BellSouth reserved for itself five
0		years worth of capacity to meet BellSouth's anticipated needs. BellSouth also
1		refused to provide AT&T with copies of its pole and conduit engineering records.
2	Q.	WHY IS IT IMPORTANT THAT AT&T HAVE EQUAL AND
3		NONDISCRIMINATORY ACCESS TO RIGHTS-OF-WAY, CONDUITS,
4		AND POLE ATTACHMENTS?
5	A.	Rights-of-way, conduits and pole attachments constitute a substantial portion of the
6		capital necessary to establish a local exchange network. Without equal and
7		nondiscriminatory access to these existing facilities, a new entrant faces a daunting
8		financial barrier to market entry. Moreover, substantial time would be necessary to
9		replicate these facilities. For these reasons, a new entrant may simply decide to
0		forego market entry. To achieve competition that will produce choices for
:1		consumers, AT&T believes the Commission should order equal access to these
2		facilities.
:3	Q.	WHAT DID AT&T REQUEST FROM BELLSOUTH WITH RESPECT
4		INTERCONNECTION OF LOCAL NETWORKS?
5	Δ	The subject of interconnection between RellSouth's network and AT&T's network

1		also is addressed fully in the testimony of AT&T Witness Tamplin. Generally, I
2		understand that Section 251(c)(2) of the Act obligates BellSouth to allow its network
3		to be connected with the facilities and equipment of AT&T on a nondiscriminatory
4		basis. Because BellSouth interconnects with other networks using both one-way
5		and two way trunks, AT&T requested the capability to interconnect with
6		BellSouth's network using both one-way and two-way trunk groups. In addition,
7		AT&T requested that these trunks ultimately carry intraLATA, interLATA and loca
8		traffic.
9	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
10	A.	BellSouth has indicated it will accept local and intraLATA calls from AT&T on one
11		trunk group and interLATA calls from AT&T on another trunk group. BellSouth
12		has not agreed to a plan of action by a date certain that ultimately would allow all
13		AT&T calls to be combined on one trunk group.
14	Q.	WHY IS IT IMPORTANT THAT AT&T HAVE THE CAPABILITY TO
15		INTERCONNECT VIA TWO-WAY TRUNK GROUPS AND COMBINE ALL
16		TYPES OF CALLS ON THE SAME TRUNK?
17	A.	These requests improve the efficiency of interconnection by commingling traffic
18		terminating on either BellSouth's or AT&T's network on larger, more efficient
19		trunk groups between the two networks. It reduces the number of trunks and trunk
20		connections needed to connect the two networks.
21	Q.	WITH RESPECT TO THE SECOND CATEGORY OF UNRESOLVED
22		ISSUES, WHY IS PARITY IMPORTANT TO AT&T?
23	A.	The importance of parity to AT&T is fully addressed in the testimony of AT&T
24		Witness Shurter filed on behalf of AT&T in this proceeding. "Parity" is a term
25		AT&T uses to refer to the capability to provide AT&T customers with the same

1	experiences as	BellSouth	provides	its own	customers.
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AT&T seeks parity for very straightforward business reasons -- if AT&T is to compete with BellSouth in Florida through the resale of BellSouth services or through integration of BellSouth network elements with non-BellSouth facilities, what AT&T receives from BellSouth must be at least equal in form and quality to what BellSouth provides to itself for sale to its customers. If BellSouth is allowed to provide AT&T with inferior services, compared to what BellSouth makes available to itself, real competition will be greatly delayed or never will develop.

9 Q. WHAT HAS AT&T REQUESTED FROM BELLSOUTH TO HELP

ACHIEVE PARITY?

A.

A. AT&T has requested the following from BellSouth in order to achieve parity: (i) real-time and interactive access to BellSouth operational support systems via electronic interfaces; (ii) direct routing of calls from AT&T customers to AT&T service platforms; (iii) branding of purchased wholesale services with the AT&T name; (iv) contractual commitments to service quality; and (v) access to interconnection agreements with other carriers and advance notification of changes in service offerings.

18 Q. WITH RESPECT TO ELECTRONIC INTERFACES, WHAT HAS AT&T 19 REQUESTED BELLSOUTH TO PROVIDE?

The subject of electronic interfaces with BellSouth's network is discussed fully in AT&T Witness Shurter's testimony. Generally, AT&T has requested BellSouth to provide AT&T with the same capability to service its customers as BellSouth uses to service its customers. Electronic interfaces are the means by which AT&T's systems can communicate with BellSouth's systems on a real-time, interactive basis. Electronic interfaces support the following functions, each of which is important to

1		achieving customer satisfaction:
2		Pre-Ordering includes obtaining information regarding a prospective customer
3		that is needed to place an order for services, assign a telephone number, and
4		schedule installation.
5		Ordering and Provisioning includes placing and filling an order for services.
6		Maintenance and Repair includes arranging for responses to customer requests for
7		maintenance and repair services.
8		Customer Usage Data Transfer includes collecting and transmitting data customer
9		usage data for billing purposes.
10		Local Account Maintenance includes updating information in a customer's
11		service record to reflect changes in features, services or other items.
12	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
13	A.	BellSouth has been unwilling to commit to implement real-time and interactive
14		electronic interfaces to AT&T by a date certain.
15	Q.	WHAT WILL HAPPEN IF BELLSOUTH DOES NOT PROVIDE
16		ELECTRONIC INTERFACES TO AT&T?
17	A.	If BellSouth is able to service its customers with real-time electronic ordering and
18		service order processing, while AT&T must rely upon fax messaging, or something
19		other than real-time communication (with its incumbent delays), AT&T will be at a
20		serious competitive disadvantage. Imagine a potential new customer calling AT&T
21		to order local exchange service. Under BellSouth's plan, AT&T must wait to give
22		the customer its new phone number and the date of installation until BellSouth
23		responds to a fax message from AT&T. On the other hand, BellSouth can give any
24		new customer that information during the very first contact.
25	Q.	DO YOU KNOW WHETHER ANY STATE COMMISSION HAS ORDERED

1		BELLSOUTH TO PROVIDE REAL-TIME AND INTERACTIVE ACCESS
2		TO BELLSOUTH OPERATIONAL SUPPORT SYSTEMS VIA
3		ELECTRONIC INTERFACES?
4	A.	Yes. On June 12, 1996, the Georgia Public Service Commission ordered BellSouth
5		to provide AT&T with the same access to BellSouth's operational support systems
6		as BellSouth enjoys. I understand BellSouth has appealed this order which will
7		delay the time when AT&T can expect to have these interfaces available for
8		AT&T's offer of local services. Again, this significantly delays our ability to
9		compete effectively with BellSouth for Florida's consumers, and more importantly
10		delays the time when Florida consumers will have choices for local services.
11	Q.	WITH RESPECT TO DIRECT ROUTING, WHAT DID AT&T REQUEST
12		BELLSOUTH TO PROVIDE?
13	A.	This subject is addressed fully in AT&T Witness Shurter's testimony. Generally,
14		AT&T requested that BellSouth route calls from AT&T customers directly to AT&T
15		service platforms for Operator Services and Directory Assistance Services. When a
16		BellSouth customer dials the traditional and familiar numbers for Operator Services
17		(0+, 0-) or Directory Assistance (411, 555-1212), their call is "routed" to
18		BellSouth's service platforms from which BellSouth will provide the services or
19		assistance. AT&T wants to provide its customers with the same convenience
20		through AT&T's facilities. In other words, when an AT&T customer dials those
21		same traditional and familiar numbers, their call should be routed to AT&T's service
22		platforms.
23	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
24	A.	BellSouth would not agree to provide direct routing and has proposed that AT&T

customers dial unfamiliar and perhaps significantly longer numbers to access

1 AT&T's service platforms.

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Q. WHY IS DIRECT ROUTING IMPORTANT?

Α. From a business perspective, AT&T needs the opportunity to distinguish itself from the competition and to strengthen its relationship with its customers by providing quality services. Most regular customer contacts occur when customers use a carrier's Operator Services and Directory Assistance Services. If AT&T customers attempt to contact their service provider through one of these avenues, only to find themselves routed to BellSouth, AT&T loses its opportunity to establish brand loyalty for its local market customers (and BellSouth gains an unfair opportunity to win over a new customer by establishing its reputation as a local services provider). Further, I believe direct routing will eliminate possible customer confusion over the identities of local services carriers that inevitably will result when an AT&T local services customer reaches a BellSouth operator or directory assistance provider when dialing the traditional and familiar numbers for Operator Services and Directory Assistance Services. Finally, direct routing will allow AT&T customers access to any services from AT&T's service platforms that are not available from BellSouth, e.g., receiving accurate AT&T rate quotes and calling card services. Ultimately, AT&T wants to establish choices for Florida consumers. Unless AT&T can differentiate itself from BellSouth as I have outlined, real choices will not develop. If consumers are confused by the identities of the players in the market, and mechanisms remain that allow one player to appear as a customer's provider when in fact this is not the case, real competition will never develop.

Q. WITH RESPECT TO BRANDING, WHAT DID AT&T REQUEST OF

25 **BELLSOUTH?**

A. This subject is fully addressed in AT&T Witness Shurter's testimony. Generally, AT&T wants products and services sold by it to bear AT&T's brand. Therefore, AT&T requested that when BellSouth communicates with AT&T's customers on behalf of AT&T, BellSouth must: (i) advise AT&T's customers it is representing AT&T; (ii) furnish any customer information materials provided by AT&T; and (iii) refrain from marketing BellSouth directly or indirectly to AT&T customers. Essentially, when AT&T is paying BellSouth to act on behalf of AT&T. AT&T expects that BellSouth will not act to undermine AT&T's relationships with its customers. AT&T also requested that BellSouth's affiliate, BellSouth Advertising & Publishing Corporation, include the AT&T logo on its telephone directories.

Q. WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?

A.

BellSouth was unwilling to: (i) brand the services purchased by AT&T as AT&T services; and (ii) furnish AT&T customers with material supplied by AT&T.

BellSouth asserts that the Act only requires BellSouth to offer its services "as is."

BellSouth proposed to use generic materials for customers of new entrants and to write the name of the appropriate carrier in a blank space. BellSouth agreed to include AT&T's logo on the cover of its telephone directories only if AT&T agreed to significant rates and restrictive and anticompetitive terms and conditions.

Q. WHY IS IT IMPORTANT TO BRAND SERVICES?

- A. When a customer chooses AT&T, it reasonably expects to receive a quality product. Through branding, AT&T tells its customers, "These are AT&T services, they have the level of quality necessary to carry the AT&T name, and AT&T will stand behind its services." Generic materials with the AT&T name handwritten into a blank space do not meet AT&T's standards for quality or professionalism.
- 25 If AT&T customers receive services branded with BellSouth's name, customers

1		understandably may be confused. They may ask themselves, "Why am I receiving
2		BellSouth services instead of AT&T services? Do these services have the quality
3		that I paid for when I chose AT&T? Who do I call if I have a problem with my
4		services?" Without branding, BellSouth undermines AT&T's relationship with its
5		customers every time it performs BellSouth branded services on behalf of AT&T.
6		At the same time that AT&T is paying BellSouth to act on its behalf, BellSouth is
7		advertising its name directly with AT&T's customers.
8	Q.	IN TERMS OF CONTRACTUAL COMMITMENTS TO PROVIDE
9		QUALITY SERVICE, WHAT DID AT&T REQUEST FROM BELLSOUTH?
10	A.	This subject is addressed fully in AT&T Witness Shurter's testimony. Generally,
11		AT&T requested that BellSouth make a contractual commitment to meet specified
12		Direct Measures of Quality ("DMOQs"). DMOQs are objective and quantifiable
13		standards or measurements of service quality. AT&T requested that BellSouth
14		periodically report its record of performance in meeting the DMOQs and
15		compensate AT&T for failing to meet important quality standards.
16	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S REQUEST?
17	A.	BellSouth has refused to agree to any DMOQs or to any contractual remedies for
18		failure to meet quality standards.
19	Q.	WHY ARE CONTRACTUAL COMMITMENTS TO PROVIDE QUALITY
20		SERVICE IMPORTANT TO AT&T?
21	A.	To provide Florida consumers with real choices, AT&T must be able to provide a
22		quality of service that equals or exceeds that of BellSouth. If AT&T is to succeed as
23		a viable alternative to BellSouth in the Florida local exchange market, it must be
24		perceived as a reliable, high quality provider. Because AT&T has no choice initially
25		but to rely on BellSouth for the services it will sell, BellSouth must provide that

1		quality. It is common in customer/supplier relationships that suppliers provide
2		certain assurances of performance to their customers backed by contractual
3		remedies. AT&T's request that BellSouth agree to quality standards consistent with
4		AT&T's reputation as a reliable services provider and to a provision providing
5		remedies if BellSouth fails to meet those standards is entirely consistent with this
6		practice. Without agreed upon standards and contractual incentives to meet those
7		standards, BellSouth, as both AT&T's supplier and competitor, may be tempted
8		intentionally or unintentionally to gain AT&T's customers through poor quality of
9		services.
10	Q.	REGARDING THE THIRD CATEGORY OF UNRESOLVED ISSUES
11		PRICING WHAT WHOLESALE PRICES DID AT&T PROPOSE FOR
12		LOCAL EXCHANGE SERVICES IN FLORIDA?
13	A.	The subject of wholesale prices for services in Florida is addressed fully in the
14		testimony of AT&T Witness Lerma filed on behalf of AT&T in this proceeding.
15		Generally, AT&T estimated that, in its Florida wholesale operations, BellSouth
16		should avoid costs amounting to nearly forty-two percent of its retail prices.
17		Nevertheless, AT&T proposed a much reduced percentage that would apply to all
18		retail rates throughout the nine states in BellSouth's territory. Additionally, AT&T
19		proposed a further reduction of up to fifteen percent if BellSouth did not provide
20		-electronic interfaces within specified dates. As an incentive to BellSouth, AT&T
21		also proposed to make a commitment to purchase specified volumes of lines in
22		exchange for additional price reductions.
23	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S PROPOSED
24		PRICES?
25	A.	BellSouth would not accept AT&T's proposed wholesale prices. BellSouth

1		proposed two different percentage reductions, one for residential and one for
2		business customers, for each state in the nine state Southeast region. The percentage
3		reductions would apply only to recurring retail charges rather than both recurring
4		and non-recurring charges. For Florida, BellSouth proposed an eighteen percent
5		reduction of recurring residential retail charges and a twelve percent reduction of
6		recurring business retail charges.
7	Q.	WHY IS IT IMPORTANT THAT THE COMMISSION SET WHOLESALE
8		PRICES THAT DO NOT EXCEED RETAIL PRICES LESS COSTS THAT
9		BELLSOUTH SHOULD AVOID?
10	A.	This subject is discussed fully in the testimonies of AT&T Witnesses Gillan,
11		Kaserman and Lerma, all filed on behalf of AT&T in this proceeding. Generally,
12		such prices are necessary to foster healthy and robust competition.
13	Q.	WHAT DID AT&T PROPOSE FOR PRICES OF UNBUNDLED NETWORK
14		ELEMENTS?
15	A.	This subject is addressed fully in the testimony of AT&T Witness Ellison filed on
16		behalf of AT&T in this proceeding. Generally, AT&T proposed pricing BellSouth's
17		unbundled network elements at TSLRIC.
18	Q.	WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S PROPOSAL?
19	A.	BellSouth rejected AT&T's proposal. BellSouth proposed to use its tariffed rates.
20	Q.	WHAT DID AT&T PROPOSE AS RECIPROCAL COMPENSATION FOR
21		INTERCONNECTION OF LOCAL TRAFFIC?
22	A.	This subject of interconnection compensation is fully discussed in the testimonies of
23		AT&T Witnesses Ellison, Gillan and Kaserman filed on behalf of AT&T in this
24		proceeding, and includes a discussion of appropriate pricing as defined by the Act.
25		AT&T proposed that prices be set at TSLRIC. Until BellSouth provides appropriate

TSLRIC studies, AT&T proposed a reciprocal "bill and keep" compensation
arrangement for at least the first year of AT&T's Interconnection Agreement.

3 Q. WHAT WAS BELLSOUTH'S RESPONSE TO AT&T'S PROPOSAL?

4 A. BellSouth did not accept AT&T's proposal. Instead, BellSouth maintained that
5 compensation should be based on the interexchange access charges that BellSouth
6 has set in its tariffs.

7 Q. WOULD YOU SUMMARIZE YOUR TESTIMONY?

A. AT&T was interested in the Florida local exchange services even prior to passage of the Act. From an early time we have envisioned providing Florida consumers with a choice of local service providers. While BellSouth has remained a monopoly, Florida consumers have been denied the benefits of technological innovations and competitive pressure on prices. AT&T promptly moved out following passage of the Act to engage BellSouth in negotiations. Those negotiations have achieved a number of agreements, but have failed on significant, key issues including restrictions on resale, operational parity, branding, unbundled network elements and pricing. AT&T's requests of BellSouth are intended to ensure that real, true competition arrives in Florida - - and not just the appearance of competition. For AT&T to have a real opportunity to provide Florida consumers with quality local services, it must have the ability to compete against BellSouth on equal terms and be able to offer customers at least the same quality services as BellSouth.

21 Q. DOES THIS COMPLETE YOUR TESTIMONY?

22 A. Yes.

1		SUPPLEMENTAL TESTIMONY OF
2		WILLIAM J. CARROLL
3		ON BEHALF OF AT&T COMMUNICATIONS
4		OF THE SOUTHERN STATES, INC.
5		BEFORE THE
6		FLORIDA PUBLIC SERVICE COMMISSION
7		Docket No. 960833-TP
8		Filed: August 23, 1996
9		
10	Q.	PLEASE IDENTIFY YOURSELF.
11		
12	A.	My name is William J. (Jim) Carroll and my business address is 1200 Peachtree
13		Street, Atlanta, Georgia, 30309.
14		
15	Q.	HAVE YOU TESTIFIED PREVIOUSLY BEFORE THIS COMMISSION?
16		
17	A.	Yes. I supplied direct testimony to this Commission in this docket. I also provided
18		testimony before this Commission regarding AT&T's petition for arbitration with
19		GTE.
20		
21	Q.	WHAT IS THE PURPOSE OF THIS TESTIMONY IN THIS
22		PROCEEDING?
23		
24	A.	The purpose of my supplemental testimony is to summarize AT&T's initial positions
25		regarding the effect on AT&T's requests and BellSouth's responses in negotiations of

25	ų.	DOLO TINO COMI DELLE I CON ILOTIMONI,
23 24	Q.	DOES THIS COMPLETE YOUR TESTIMONY?
22		additional information relevant to the arbitration.
21		to review the FCC Order and regulations and supply the Commission with any
20		regulations implicitly, but strongly, support AT&T's position. AT&T will continue
19		BellSouth. As to the remainder of the issues, I believe the FCC Order and FCC
18		maintained during negotiations and states in its petition for arbitration against
17		FCC Order and regulations expressly support many of the positions that AT&T has
16	A.	Based upon AT&T's initial review of the FCC Order and regulations, I believe the
15		
14		ON THE RELEVANT ISSUES.
13		EFFECT OF THE FCC'S AUGUST 8, 1996 ORDER AND REGULATIONS
12	Q.	PLEASE SUMMARIZE YOUR INITIAL OPINION REGARDING THE
11		
10		Order and FCC regulations on the issues.
9		review of the FCC Order and FCC regulations, a summary of the impact of the FCC
8		of the FCC Order and FCC regulations on the issues, and, based upon AT&T's initial
7		arbitration petition before the Commission, the witnesses that will address the impact
6		Attached to my testimony at Exhibit JCS-1 is a matrix of: the issues relevant to the
5		(hereinafter in witness testimony "FCC regulations" or "47 C.F.R. §").
4		Order includes the regulations codifying the FCC's interpretation of the Act
3		Order will be referred to in the witness testimony by paragraph number. The FCC
2		filed August 8, 1996 (hereinafter in witness testimony "FCC Order"). The FCC
1		the Federal Communications Commission ("FCC") First Report and Order 96-325,

1 A. Yes.

1		REBUTTAL TESTIMONY OF
2		WILLIAM J. CARROLL
3		ON BEHALF OF AT&T COMMUNICATIONS
4		OF THE SOUTHERN STATES, INC.
5		BEFORE THE
6		FLORIDA PUBLIC SERVICE COMMISSION
7		Docket No. 960833-TP
8		Filed: August 30, 1996
9		
10	Q.	PLEASE IDENTIFY YOURSELF.
11		
12	A.	My name is William J. (Jim) Carroll and my business address is 1200 Peachtree
13		Street, Atlanta, Georgia, 30309.
14		
15	Q.	HAVE YOU TESTIFIED PREVIOUSLY BEFORE THIS COMMISSION?
16		
17	A.	Yes. I supplied direct and supplemental testimony to this Commission in this docket.
18		I also provided direct testimony before this Commission regarding AT&T's petition
19		for arbitration with GTE.
20		
21	Q.	WHAT IS THE PURPOSE OF THIS REBUTTAL TESTIMONY?
22		
23	A.	The purpose of my rebuttal testimony is to address BellSouth's agreements with other
24		new entrants. Mr. Scheye asserts in his testimony that AT&T is unwilling or unable
25		to reach an interconnection agreement with BellSouth while fifteen other companies

1		already have done so. Scheye Test. at 4-9. My rebuttal testimony will demonstrate
2		that none of the agreements referred to by Mr. Scheye contain prices that will achieve
3		effective competition. The prices in the agreements ensure that BellSouth will receive
4		higher revenue than competitively justified.
5		
6	Q.	WHAT EVIDENCE DO YOU OFFER THAT BELLSOUTH'S
7		AGREEMENTS WITH OTHER COMPANIES INCLUDE NON-
8		COMPETITIVE PRICES?
9		
10	A.	I requested that an analysis be conducted comparing the prices in each of the
11		BellSouth agreements with the proxy or default prices ordered by the FCC in its
12		Report and Order of August 8, 1996. In virtually all cases, the prices in the
13		BellSouth agreements for unbundled network elements are higher than the FCC-
14		ordered prices in some cases substantially higher and the discounts from retail
15		prices of resold services are substantially lower than ordered by the FCC. Likewise,
16		the prices and discounts BellSouth offered to AT&T also vary significantly from the
17		FCC in all cases favoring of BellSouth. A chart setting out the analysis is attached
18		at Exhibit JCR-1.
19		
20	Q.	DID THE PRICES OFFERED AT&T BY BELLSOUTH PREVENT AT&T
21		FROM ENTERING INTO AN AGREEMENT WITH BELLSOUTH?
22		
23	A.	Yes, and there were other, non-price reasons as well. AT&T always believed that the
24		prices sought by BellSouth for unbundled network elements were too high and the
25		discounts for resold services too low to generate true, fair local competition as

1		envisioned by the Telecommunications Act of 1996. BellSouth's demand for
2		excessive prices and unreasonably low discounts was a major contributing factor in
3		AT&T's decision not to enter into an agreement like the fifteen referred to in Mr.
4		Scheye's testimony.
5		
6	Q.	DOES THIS COMPLETE YOUR REBUTTAL TESTIMONY?
7		
8	A.	Yes.

MR. HATCH: Mr. Carroll, do you have a summary of your testimony?

- A Yes, I do.
- Q Could you please give that?
- A Yes.

7 I

Commissioners and Staff, I'm responsible for bringing AT&T's local service to the consumers throughout BellSouth territory in Florida. And it is our intent to begin offering local service in Florida in 1997.

Now, we need this Commission to establish the public policies necessary to create a competitive environment for the consumers throughout BellSouth territory in Florida.

And for the better part of the day you have heard the AT&T witness enumerate what we think are good public policies to ensure that the benefits of competition flow to the consumers throughout the state of Florida.

I'm going to use this chart to my right to summarize what we believe those requirements are for the benefit to the consumers throughout Florida.

Over on the left side of this chart that I'm pointing to is where we are today. It's essentially a monopoly, which BellSouth has enjoyed for a

hundred-plus years, and it's my understanding has accumulated about \$10 billion of assets to serve the consumers throughout Florida as part of that monopoly.

Now, BellSouth is a good company with good people. However, it is a monopoly. And the Act points out the need to move in a accelerated way to establish a competitive market for the benefit of the consumers throughout the state of Florida.

And yesterday I believe you heard

Joseph Gillan talk about the kind of requirements that

the Act established to benefit these consumers.

In that regard, some fundamental capabilities that the Act provides is established relative to a wholesale market operation. One of those fundamental capabilities is resale. Here we're asking that all of BellSouth services sold at retail be available, and be available without restrictions, as recommended by Les Sather, and to be priced based on the wholesale rates as recommended by Art Lerma. This is one of the fundamental capabilities to create this competitive environment.

The second fundamental capability is the utilization of unbundled network elements to ensure that these assets that have been developed in this monopoly environment are available to create services

for the new entrants to serve these new consumers.

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Here we're recommending that these be made available as the recommendations of Jim Tamplin, and priced as recommended by Wayne Eliison, Dr. Kaserman and Joseph Gillan.

The third fundamental building block to build this competitive market is interconnection.

We're asking here that these be provided as recommended by Jim Tamplin, and priced as recommended by Dr. Kaserman, Joseph Gillan and Wayne Ellison.

Now, these fundamental capabilities are required to be delivered to the market in a way that is convenient for the consumers throughout Florida. We're asking that the electronic interfaces be provided to deliver these fundamental capabilities as recommended by Ron Shurter, and in a way that is convenient in terms of the transition from this monopoly to a competitive environment.

Additionally, we're asking that these fundamental capabilities, that the products and services provided be delivered and branded to AT&T as recommended by Ron Shurter. We believe this will eliminate any confusion in the marketplace.

Additionally, as recommended by Jim Tamplin, we're recommending that the rights-of-way and conduits

and other pathways be available in a nondiscriminatory basis. And when coupled with these fundamental capabilities or resale, unbundled network elements and interconnection provide the foundation to move into both a competitive market at the retail level and wholesale level as recommended by Dr. Kaserman.

The final fundamental capability is parity and I put it up here (indicating graph) as opposed to down here (indicating graph) and this is as recommended by Ron Shurter to ensure that these capabilities are provided in the same way that BellSouth provides to itself or to users in the marketplace. And we believe that when these fundamental capabilities are in place, it provides the kind of environment that will accelerate this change from a monopoly to a competitive environment.

Now, in the five minutes or so that I have used to summarize where we are, in the long distance market across the country on the average approximately 250 consumers have chosen to switch long distance carriers conveniently and easily. Greater than 30 million choose to do that in a year where maybe as many as a hundred million have the opportunity to choose that and have that happen with convenience needs, which is what we think is required here.

Now, relative to this capability you might ask is this good for AT&T? And the answer is absolutely. It's also good for MCI, ACSI or any other new entrant in the marketplace. And in my opinion it's also good for BellSouth.

And the reason I believe that is I think when a company is striving to earn the trust of a consumer, competition always causes you to improve and get better.

And I think, finally, the most important position here is that it's good for the consumer in terms of ensuring that quality of service take place, competition causes service to improve; innovation is present in terms of the improved feature function, lower prices over the long run, and that the market takes place in a way that is without confusion. Thank you.

- Q Does that conclude your summary?
- A Yes, it does.

MR. HATCH: We tender the witness for cross.

MR. MELSON: No questions.

MR. HORTON: No questions.

CHAIRMAN CLARK: Mr. Carver.

MR. CARVER: Yes, Madam Chairman, I have a

25 few.

3 |

1	CROSS EXAMINATION
2	BY MR. CARVER:
3	Q Good morning, Mr. Carroll.
4	A Good morning.
5	Q My name is Phil Carver and I represent
6	BellSouth. I have a few questions for you.
7	Let me ask you first of all, are you an
8	officer in AT&T?
9	A Yes, I am.
10	${f Q}$ Are you an officer of AT&T or AT&T of the
11	Southern States?
12	\mathbf{A} I'm an officer in AT&T, and I am an officer
13	directing AT&T of the Southern States. AT&T of the
14	Southern States is a legal entity owned by AT&T.
15	Q So AT&T is the parent company of AT&T of th
16	Southern States?
17	A Yes.
18	Q And AT&T of the Southern States does
19	business where?
20	A In Florida, in North Carolina, in South
21	Carolina and in Georgia.
22	Q Okay. Let me ask you, you attached to your

rebuttal testimony as, I believe it's JCR-1, a

24

25

comparison of BellSouth interconnection prices that

would be prices that we have in our agreements with

┪	other interconnecters; is that correct:
2	A Yes.
3	Q Let me ask you generally, do you know how
4	many interconnection agreements BellSouth has with
5	other interconnecters in the state of Florida?
6	A Not exactly. I've heard a number somewhere
7	between 15 to 20.
8	Q Do you know how many interconnection
9	agreements BellSouth has with competitors throughout
10	the region where your company does business, the
11	nine-state region?
12	A I believe it to be somewhere in this same
13	range.
14	Q In that nine-state region, how many
15	interconnection agreements does AT&T have?
16	A Zero. But we have probably some 500-plus
17	competitors in the long distance arena that either
18	resell our service or use our facilities as part of
19	that competitive market.
20	Q But in terms of AT&T, you don't have any
21	interconnection agreements of the nine-state area yet?
22	A No.
23	Q Okay. Does AT&T have any interconnection
24	agreements with anyone nationally?
25	A Not to my knowledge

Q Okay. Let me ask you about some language that appears on Page 6 of your direct testimony. It's Lines 15 through 18.

A Yes.

3 |

Q Okay. Let me just read it before I ask the question. The question, first of all, going back to Line 13 "When did AT&T first consider competing in the Florida local exchange market, and what steps did you take?" And the answer is "AT&T began assessing the possiblity of local competition in Florida in 1994. Taking what we knew from our long distance experience, economic theory and past LEC marketplace behaviors, we developed a set of conditions under which we believe local competition can emerge."

Now, when you talk about AT&T there, is that AT&T of the Southern States or is that the national AT&T?

A Both.

Q Okay. So this is something that -basically you've looked at entry into the local
exchange market on a national basis and strategized it
in that way?

A I'm not sure I understand the question.

Q Okay. The portion I've just read you there was about market entry in Florida, right?

A Yes.

Q Okay. And you said that that AT&T would be both the national AT&T and the AT&T of the Southern States?

A That's right. Because as I talked about earlier, there's AT&T Corporation and AT&T of the Southern States, and so it's both as we look at Florida.

Q Did AT&T nationally do a similar analysis of markets in the entire country?

A I'm not sure, but based on what I generally know is that there were a number of trials, for example Rodchester was one, and so there was some learnings that came out of that.

Additionally, a number of legislative arenas and state commissions in the various states took some action that enabled some learnings to take place, for example, California. And so these learnings were transported to the extent they were effective for a particular local market. So that has been going on; was part of that national learning process.

Q Okay. So in general, then AT&T has planned its market entry on a national level? Would that be accurate?

A No. We have planned our entry based on the

needs of the consumers on a local market, like in Florida, to make sure we understood the distinctiveness of those markets. But we have tried to draw on learnings out of other markets as we moved ahead, like in Rodchester and California.

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Q Okay. This analysis that you talk about in your testimony on Page 6, did that lead in a direct sense to positions you're taking in this arbitration proceeding?

A Both -- yes, both directly and indirectly in that those learnings were part of that process, and then was culminated in the Federal Act that brought about some changes, so it's been a constant learning and evolving kind of process, just as we have in the various trials.

Q Positions that AT&T is taking in this particular arbitration, are you taking the same positions in all of the states in which you have arbitration proceedings nationally?

A I don't know the answer to that.

Q What about regionally, same positions in all of the states that you are responsible for?

A Generally, I think that's true.

Q Now, what role did you personally play in the negotiations in Florida?

N	
1	A I led the AT&T negotiations.
2	Q Okay. As the leader of those negotiations,
3	did you have the authority to deviate from the
4	particular request that AT&T is pursuing in this
5	arbitration?
6	A Yes.
7	Q Okay. So, for example, you could have
8	struck a deal here in Florida differently than AT&T i
9	trying to make in other states?
10	A Yes.
11	Q It just didn't happen to work out that way?
12	A Yes, it did not happen to work out that way
13	Q Okay. When does AT&T plan to enter the
14	Florida market for local service?
15	A In 1997.
16	Q Now, if AT&T does not get what it wants in
17	this particular proceeding, is that going to affect
18	your market entry?
19	A We're going to enter the market the
20	answer is yes. We're going to enter the market in
21	1997.
22	We believe that while what we're asking for

is good public policy. We think it will benefit the

enumerated in my opening statement in my testimony.

consumers throughout the state of Florida as

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So we think where it falls short the consumers throughout the state of Florida will not benefit, but we will enter the market in Florida in 1997. 3∥ And you're going to do that regardless of 5 the outcome of this proceeding? We are going to enter the market in Florida A 6 7 in 1997. Okay. Let me ask you for your opinion on 8 9 something, if you have one. Do you believe that the existence of an interconnection agreement between 10 BellSouth or AT&T, or for that matter the lack of an 11 agreement, the nonexistence of an agreement, will have 12 an impact on whether BellSouth obtains Section 271 13 authority and is able to enter the interLATA market? 14 15 MR. HATCH: I'm going to object to the 16 extent that Mr. Carver is asking for a legal analysis of Section 271. 17 MR. CARVER: I'd like to know if he has an 18 opinion. If he can't answer, that's fine. 19 20 CHAIRMAN CLARK: Mr. Hatch, I'm going to allow it. I note throughout the testimony of all of 21 these witnesses they refer to the Act and what it 23 means. 24 MR. HATCH: Yes, ma'am, subject to the

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caveat that's my objection.

WITNESS CARROLL: It's my opinion that it 2 will have an impact. And the way I think it will have an impact, it's my understanding that competition in the local market is a precept to 271. And I believe that AT&T's presence in the market in Florida will benefit the consumers and benefit this evolving evolution to a competitive market, so in that sense the answer I think is yes.

Okay. I want to make sure I understand your Q answer.

You're saying as you understand it, you're being in the local market in Florida is a precondition to BellSouth's going into the interLATA market?

- No, that's not what I said, so let me try it A again. I am sorry for the misunderstanding.
 - Yes, please. Okay.

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- What I said, I believe, it's my A understanding that effective local competition is a precept to 271. And I believe AT&T's presence in the marketplace in Florida will help that local competition take place. So in that sense the answer is yes.
- So there's basically, I guess, one extra Q step there. In other words, what you said and what I said before would differ by one step. In other words,

you're saying that as you understand it, local competition is a precept to our entering into the interLATA market, and an agreement between BellSouth and AT&T, in your opinion, would move along the process of developing local competition?

A Yes. I think AT&T's presence would help that market develop into a competitive market.

Q Okay.

- A For the benefit of consumers.
- Q I don't want to put this too simplistically but let me just ask you, if BellSouth enters into the interLATA toll market in any given state, that's not really going to be a good thing for AT&T, is it?
- A It will be a good thing in terms of causing the market to become more competitive, and I think all companies benefit in a competitive market. So in that sense it will be a good thing.
- Q Let me ask you a little more directly, when BellSouth enters the interLATA market, do you think that AT&T's market share is going to rise as a result of our entering your market? That's not the case, is it?
- A I don't know whether it's going to rise or fall. If I had to speculate I think BellSouth would be a formidable competitor, and I think given the

Journal there have been a number of reports about the contracts that are being developed for local companies to enter that talk about volume of discounts in the 60, 70% range. Given the openness and competitiveness of that market I think BellSouth would be a formidable competitor and I think we would probably lose some market share as a result of that. We'd try not to but we probably would.

3 |

- Q But the likely result is you would lose some market share?
- A Hopefully we would have gained some market share in the local arena assuming that this market moves in the competition as outlined.
- Q So basically it's sort of a balance. You hope you'll gain some local market share, but even as you move into this market, because of the way things are structured, you're necessarily going to have a financial -- pardon me, a negative financial impact in the interLATA arena, correct?
- A I'm not sure I caught that. Would you try me again, please?
- Q If I understand what you're saying it's sort of a balanace. You will get into the local market and you think AT&T will be able to get some business in

the local market that abviously it couldn't before.

But it is a balance. And even as you do that, there's a downside in the interLATA market. So you may gain something here. But as BellSouth gets into our market you're going to lose something on the other end.

Correct?

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Way. I don't think it's a balance. I think we have a situation where the long distance market is competitive, and the local market is a monopoly. And BellSouth has had this local monopoly for hundred-plus years and has this protected customer base in Florida of approximately 6 million lines or so. And the Act outlines the principles to move that into a competitive market for the benefit of consumers. And if we do that well, we'll serve consumers well. And then the Act outlines some requirements once that market becomes competitive for additional entry of the incumbent local monopolist into the market place. I believe that will be good for consumers.

Q Mr. Carroll, I really lost your answer to my question and all of that. So let me ask it again. If you could, please just answer my question?

A I believe I did in the front end. I believe I answered yes in the front end.

1	Q Okay. I'm sorry, so you are saying yes, as
2	AT&T gets into the local market there is also a
3	downside in terms of what you could lose in the
4	interLATA market?
5	A That's not exactly what I said. But I did
6	say yes to start with and then I amplified I would be
7	glad to do that again if I was not clear.
8	Q No, I think I understand your answer.
9	Let me ask you to look again at JCR 1, the
10	exhibit to your rebuttal testimony. Now, if you would
11	look at those have you got that?
12	A Just one second.
13	Q Okay. Just tell me when you're ready.
14	A Okay.
15	$oldsymbol{Q}$ The companies that are listed there with the
16	prices, are any of those interexchange carriers?
17	A I believe some of them operate as resellers,
18	but I'm not positive of that.
19	Q Okay. As far as you know none of them are
20	facilities-based interexchange carriers?
21	A I believe Time Warner is but, again, I'm not
22	positive.
23	$oldsymbol{arrho}$ Other than Time Warner, let's talk about the
24	other ones.
25	Would you agree that since they are not

interexchange carriers then they don't really have any incentive not to enter into an interconnection agreement with BellSouth; would you agree with that?

A Would you state that again, please?

18 l

- Q To the extent they are not interexchange carriers, they really don't have anything to lose by entering into an interconnection agreement with BellSouth, do they?
- A I don't understand the connection, I'm sorry. If you'd help me with that, I'd be able to try to answer yes or no.
- Q Well, if they are not interexchange carriers they are not in the interLATA market, so their entering into an interconnection agreement with BellSouth isn't going to create a situation where BellSouth is going to have entry into some other market somewhere they serve. Would you agree to the extent they are not interexchange carriers that that's the case?
 - A Again, I'm not sure I understand.

To the extent they enter into an interconnection agreement, then they are able to enter the local market. It would seem to me that that would help the fundamental aspect of the local market becoming competitive. They can enter the interLATA

1	market at any time, either as a resaler, or as a
2	facilities-based if they so choose, and I think a
3	couple do.
4	Q To the extent they are not in the
5	interexchange market now, they're looking to enter the
6	local market, wouldn't you agree that they have every
7	reason to want to enter into an interconnection
8	agreement and no real disincentive to entering into
9	it?
LO	A No.
11	Q No, you don't agree?
12	A No, I don't agree. I don't understand the
13	connection, I'm sorry.
14	Q Okay.
15	MR. CARVER: Thank you. Those are all of
16	the questions I have.
17	CHAIRMAN CLARK: Staff.
18	CROSS EXAMINATION
19	BY MR. PELLEGRINI:
20	Q Good morning, Mr. Carroll.
21	A Good morning.
22	Q Any name is Charlie Pellegrini representing
23	the Staff.
24	A Good morning.
25	$oldsymbol{Q}$ I want to ask you some questions relative to

Issue 22, general contractual terms and conditions?

A Yes.

Q Would you agree that BellSouth puts its position this way, that they believe the issue is not subject to arbitration, would you agree?

A Yes.

Q What does AT&T believe the appropriate general contractual terms and conditions should be?

A Those are the ones that are outlined in the interconnection agreement that we filed with my exhibit. And we have continued to negotiate those with BellSouth and have an update as of 9-16, I believe. So that is under continuing negotiation.

elements from memory, there are things like credits, there are things like subcontracting. There are things like whether or not the affiliates of BellSouth are included in this interconnection agreement. There are things like confidential information. There are things like audit and inspection procedures. Branding is one of the terms and conditions.

There are about nine or ten elements that are listed there that we think are appropriate.

Alternative dispute resolution, for example, is one.

Some of those like confidential information we've

reached agreement on based on where we are on 9-16. I think we're getting close on alternative dispute resolution so we're making some progress on those.

Q Are you able to indicate to me precisely where in the interconnection agreement those terms and conditions appear?

A I believe they are in the preface and I
think -- I don't have the interconnection agreement in
front of me, but I believe it's up in Part 1. If I
could get the interconnection agreement, I think I
could enumerate those for you, if that would be
helpful.

(Hands document to witness.)

I have the Interconnection Agreement here.

Q All right.

talks about affiliates. If you go to Paragraph 1 and it's headed "General Terms and Conditions" there, about the provision of local service and unbundled network elements. It talks on through termination of the agreement, for example; good faith performance. Paragraph 5 in terms of the option to purchase and obtain local service etcetera. The responsibilities of each party's governmental compliance. And 8, the environmental contamination issue, for example, in 8,

regulatory matters in 9. Liability and indemnity in 10. Audits and inspections, for example. In 11, remedies to meet DMOQs. In 12, customer credit history. And 13, federal state and local taxes. The alternative dispute resolution I mentioned earlier in 16. Notices in 17. And branding I mentioned in 19. Directory listings requirements in 20. 21 is subscriber list information, and I think that's predominantly it.

Q Good. Thank you.

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Is it AT&T's expectation that this

Commission would set the language for terms and

conditions exactly, that is specifically -- set the

specific language for each one of these terms and

conditions?

A I hope not. What we would hope is that the Commission would, from a public policy standpoint, say that those general terms and conditions are appropriate in a interconnection agreement. And then give BellSouth and AT&T some amount of time, say a couple of weeks, to finalize those. To the extent we couldn't, we would submit to each other specific language for the Commission to consider as part of the interconnection agreement. I'm hopeful we can make substantial progress in this area.

1	Q Does your point of view depend at all upon
2	the outcome of the Issue 30 concerning posthearing
3	procedures?
4	A I didn't bring that document with me. Could
5	I see that? I apologize for that.
6	(Hands document to witness.)
7	Yes, I think so. I'm sorry. The answer is
8	yes.
9	Q Then would you agree that Issues 22 and 30
10	should be considered on a joint basis; that they are
11	tied together and should be considered on a joint
12	basis?
13	A I'd say yes.
14	Q Let me return you to my initial question,
15	Mr. Carroll, that is concerning BellSouth's position
16	that these terms and conditions are not subject to
17	arbitration. You disagree. Can you explain briefly
18	why?
19	A We believe that under the Act, the Act talks
20	about negotiated agreements, interconnection
21	agreements, and general terms and conditions are
22	usually associated with interconnection agreements, so
23	we think the intent of the Act supports that.
24	Q Let me turn your attention now to Issue 14B
25	please. That's the issue concerning information

services traffic.

A Yes.

Q You are the witness supporting this issue, I believe; is that correct?

A Yes.

Q Can you tell me -- in the first place, can you tell me what it is that you mean by the term "rated format?"

A We're talking about the calls are rated at the appropriate charges that is in the agreements between BellSouth and the ISP providers; that the information service providers charge for that particular service. That's the rated format. It's a distinctive rate based on the kind of ISP services being provided.

Q Is that the extent of the information that you require of BellSouth?

A That's the extent of the information. We're asking, as you can see, that BellSouth bill these calls until we can be in a position to do so. We believe that's a transition issue. We have told BellSouth that we didn't feel like we could get this done by the end of the year, but we felt that we'd be able to do it by March, and we'd make our best efforts to improve that, so that's the request.

1	Q BellSouth's position here again is that this
2	is not an appropriate issue for arbitration, or in the
3	alternative that the ALECs should negotiate their own
4	contracts with information service providers; isn't
5	that correct?
6	A That's correct.
7	Q I assume you disagree?
8	A Yes.
9	Q Can you explain why?
10	A We believe that it's in line with the Act in
11	terms of establishing positions that are not
12	unreasonable and discriminatory. We believe that this
13	would be good for the transition of the marketplace in
14	terms of ensuring that it happens in a way that is
15	convenient without confusion, and so that's it.
16	$oldsymbol{Q}$ Turning back for a moment to the term "rated
17	format," in the rating can you identify precisely the
18	items of information that would you would expect to
19	be contained in the rating?
20	A No, I cannot, although we could provide you
21	that technical specification which we have to
22	BellSouth. (Pause)
23	Q Would you expect compensation for the
24	services that AT&T would provide an information

25 service provider?

A Yes. And in addition, if there's any incremental cost for BellSouth to incur in the billing process while this is underway in this transition period, we'd certainly be willing to pay that, as we've told them.

Q Mr. Carroll, do you consider the information you're requesting from BellSouth to be quote, "an unbundled network element"?

- A The ISP?
- Q Yes.

17 l

- A No.
- 0 "No" is your answer?
- A No.

Q Can you describe for us the specific proposal that you have been attempting to negotiate with BellSouth regarding information service providers services?

Let me start this way, is that if you take a look at the chart we've put up here, basically there would be billing capability associated with either the use of resale or unbundled network elements. Now, you you asked me if it was an unbundled network element, I said no. It could be provided through that capability as we recreate services. There would be billing associated with either of those capabilities. If a

AT&T and makes a call associated with this ISP service, until we're in a position to bill that, we're asking that BellSouth bill that since they have the distinctive agreement with the ISP provider. And, again, to rate that at the distinctive rate element, and we would again, to the extent there was incremental cost for that transition period, we would pay BellSouth for that until we're in a position to do it ourselves.

- Q What does AT&T expect to be paid?
- A The -- I'm not sure I understand that question. Try me again.
 - Q That's all right.
- A Thank you.

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MR. PELLEGRINI: Thank you, Mr. Carroll. No further questions.

WITNESS CARROLL: Thank you.

- MR. PELLEGRINI: Oh, I'm sorry. Before I let you go, do you have at hand an exhibit identified as JC-4?
 - A Yes, I do.
- Q Do you acknowledge that it contains AT&T's answers to BellSouth Telecommunications' first set of interrogatories?

1	A Yes.
2	Q Were these responses prepared by you or by
3	those under your supervision?
4	A Yes.
5	MR. PELLEGRINI: Madam Chairman, Staff would
6	ask that this be marked?
7	CHAIRMAN CLARK: It will be marked as
8	Exhibit 20.
9	(Exhibit 20 marked for identification.)
10	CHAIRMAN CLARK: Commissioners, questions?
11	Redirect?
12	MR. HATCH: Just a couple of questions.
13	REDIRECT EXAMINATION
14	BY MR. HATCH:
15	Q Mr. Carroll, do you recall your conversation
16	where, I believe, Mr. Carver asked you when AT&T
17	intended to enter the market?
18	A Yes.
19	Q And your answer was 1997, I believe?
20	A That's right.
21	${f Q}$ To the extent AT&T's requests in this
22	proceeding are not approved by this Commission, what
23	affect will those decisions have on AT&T's abilities
24	to provide service to customers in the state of
25	Florida?

A I think it will have a dramatic effect. We think this is a mosaic of capability that is for the benefit of subscribers throughout BellSouth territory.

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For example, operator services and DA was talked about yesterday. We have no intent to utilize BellSouth's operator services and DA in an emergency or recovery or standby fashion in any way. We intend to use AT&T's operator services and DA.

The only reason we're asking for that rate element there is that in that limited number of cases where the switch is not able to handle that routing, that we would be forced to use BellSouth's operator services and DA, and we would in that particular case.

We think that's a fundamental capability that deals with branding. It would eliminate confusion in the marketplace.

Think back to several years ago when the consumers were buying, I believe, Oldsmobiles and Pontiacs and found out they had Chevrolet engines. It was branded an Oldsmobile or branded a Pontiac and that's what they were expecting.

So we think that, for example, is a fundamental capability that would cause that service to be less effective in the marketplace.

Our ability to recreate services using the

FLORIDA PUBLIC SERVICE COMMISSION

unbundled network elements we believe is fundamental. Not only does the Act provide for it, but we think that it is a fundamental capability that the Congress provided to evolve this to a competitive market in a more rapid sense.

And, for example, at -- initially if we had that capability, we would order that service and have the operators services and DA provided by the AT&T platform, for example. One of fundamental capabilities there is that the verticle features, like custom calling, et cetera, are part of the switching element. We would package and price those differently to improve the service to the consumers throughout the state of Florida. If access to the AIN figures was made available as requested, we would couple that with some database capabilities to be able to package that with the service in UNE.

So those are just a couple of examples. I think that these combination of elements are critical to provide this competitive market. So, yes, it would have an impact.

- Q Could you turn to JCR-1 please for a moment?
- A Yes.

Q Do you recall Mr. Carver asking you a question -- and I don't want to mischaracterize this,

to the effect that if one of the -- if a local entrant was not also a interexchange carrier, it had nothing 3 | to lose by entering into an agreement with BellSouth. 4 Do you recall that question? 5 A Yes. 6 Are you familiar with Time Warner's 7 operations in the state of Florida? 8 I'm familiar with the fact that they are in the market. They have a switch and they have some facilities is my understanding. 11 Do you know how Time Warner is fairing in 12 this marketplace? I know there was an article yesterday in the 13 A USA Today where they were putting that on hold. 14 That's as much as I know. 15 16 MR. HATCH: Thank you. No further 17 questions. 18 CHAIRMAN CLARK: Exhibits. 19 MR. HATCH: AT&T would move 17, 18 and 19. 20 CHAIRMAN CLARK: That will be entered into the record without objection. 21 MR. PELLEGRINI: Staff would move 22 Exhibit 20. 23 CHAIRMAN CLARK: It will be entered into the 24

record without objection.

1 (Exhibits 17, 18, 19 and 20 received in 2 evidence.) 3 CHAIRMAN CLARK: Thank you, Mr. Carroll. 4 Mr. Melson you witness is next. 5 MR. MELSON: Yes. MCI calls Don Price. 6 MS. WHITE: Could we remind witness to sit 7 in the chair nearest the court reporter and that way the people on this side of the roon can see better. 8 9 CHAIRMAN CLARK: Yes, that's fine. 10 MR. MELSON: I don't believe Mr. Price has 11 been sworn. 12 DON PRICE 13 was called as a witness on behalf of MCI 14 Telecommunications Corporation and MCI Metro and, 15 having been duly sworn, testified as follows: 16 17 DIRECT EXAMINATION BY MR. MELSON: 18 19 Mr. Price, would you please state your name and business address? 21 Yes. My name is Don Price, and I'm going to change chairs here because I feel like I'm sitting on 23 the floor. Thank you. Business address? 24 701 Brazos, B-R-A-Z-O-S, Suite 600, Austin 25

Texas 78701.

Q By whom are you employed and in what capacity?

A I'm employed by MCI Telecommunications
Corporation. My title is Senior Regional Manager
Competition Policy.

Q Have you prefiled three sets of testimony in this docket, Direct Testimony dated August 21st and consisting of 23 pages; Additional Direct dated August 22nd, consisting of 30 pages, and Rebuttal Testimony dated September 16th and consisting of 20 pages?

A Yes.

Q Do you have any changes or corrections to any of that testimony?

A Yes, I do.

In the August 21st initial direct testimony at Page 18, between Line 7 and Line 8, I would add "Account 6722 external relations." Between Lines 11 and 12 I would add "Account 6727, research and development." I'd simply note for the record that those accounts were included in the calculation, in the models that MCI filed. They were simply omitted at the listing here.

At Page 21 of that same piece of testimony at Line 10 the amount reflected on Line 10 should be

25.06%.

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Q And does that conclude your changes to all three pieces of testimony?

- A I have one more change that is in Exhibit 2.
- Q Let's wait until we get to the exhibits.
- A All right.

MR. MELSON: Madam Chairman, I'd ask that
Mr. Price's direct testimony, additional direct
testimony and rebuttal testimony be inserted into the
record as though read.

chairman clark: The direct testimony, supplemental direct testimony, and rebuttal testimony of Mr. Price will be inserted into the record as though read.

Q (By Mr. Melson) Mr. Price, are you sponsoring four exhibits that were attached to MCI's petition for arbitration in this docket, namely the letter from MCI to BellSouth initiating negotiations under the Act, the interim agreement between MCI Metro and BellSouth, an annotated term sheet, and a document labelled "Term Sheet Items."

A Yes.

Q Do you have any changes or corrections to any of those documents?

A None to my knowledge.

-	MR. MELSON: Madam Chairman, 1'd asked those
2	be marked as composite Exhibit 21.
3	CHAIRMAN CLARK: Mr. Melson, is that DGP-1
4	through something?
5	MR. MELSON: No, ma'am. These were exhibits
6	to the petition. They are listed in the Prehearing
7	Order as documents Mr. Price will sponsor. We're
8	simply trying to ensure they are properly in the
9	record.
10	COMMISSIONER KIESLING: I'm confused.
11	CHAIRMAN CLARK: If you look on Page 45 of
12	the Prehearing Order
13	COMMISSIONER KIESLING: Yes.
14	CHAIRMAN CLARK: there's a Petition
15	Exhibit 1, Petition Exhibit 2, Petition Exhibit 3 and
16	Petition Exhibit 4. I assume that is what you want
17	marked as a composite exhibit; is that correct?
18	MR. MELSON: Yes, ma'am.
19	CHAIRMAN CLARK: Okay. we will mark that as
20	Exhibit 21.
21	(Exhibit 21 marked for identification.)
22	Q (By Mr. Melson) Mr. Price, did you have
23	attached to your direct testimony three exhibits
24	identified as DGP-1 through DGP-3?

Yes, I did.

1	Q Do you have any changes or corrections to
2	those exhibits?
3	A Yes, I do. At DGP-2, page identified at the
4	bottom is Page 12. I would make the same changes I
5	made to Page 18 of the direct testimony, which is to
6	add Account 6722, external relation, between 6721 and
7	6723. And then following Account 6726 I would again
8	add account 6727, research and development.
9	MR. MELSON: Commissioners, I'd like to note
10	that when these exhibits were originally filed,
11	Page roman numeral 3-2 of Exhibit DGP-2 was missing
12	from several of the copies. We submitted that
13	supplementally. If any of the Commissioners don't
14	have copies of it I have some extra copies here.
15	CHAIRMAN CLARK: Okay.
16	Q (By Mr. Melson) Mr. Price, were those
17	changes is the information in Exhibits DGP-1
18	through DGP-3 correct, to the best of your knowledge?
19	A Yes.
20	MR. MELSON: I'd ask that those be marked as
21	Composite Exhibit 22.
22	CHAIRMAN CLARK: They will be marked as
23	Composite Exhibit 22.
24	(Composite Exhibit 22 marked for
25	identification.)

1	Q (By Mr. Melson) Was there one additional
2	exhibit attached to your additional testimony
3	identified as DGP-4?
4	A Yes.
5	Q Any changes or corrections to that exhibit?
6	A No.
7	MR. MELSON: I'd ask that Exhibit DGP-4 be
8	marked as Exhibit 23.
9	CHAIRMAN CLARK: It will be marked as
10	Exhibit 23.
11	(Exhibit 23 marked for identification.)
12	Q (By Mr. Melson) And finally, was there one
13	exhibit attached to your rebuttal testimony identified
14	as DGP-5?
15	A That is correct.
16	Q Any changes or corrections to that exhibit?
17	A No.
18	MR. MELSON: I'd ask that that be marked as
19	Exhibit 24.
20	CHAIRMAN CLARK: It will be marked as
21	Exhibit 24.
22	(Exhibit 24 marked for identification.)
23	
24	
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1		DIRECT TESTIMONY OF DON PRICE
2		ON BEHALF OF
3		MCI TELECOMMUNICATIONS CORPORATION AND
4		MCImetro ACCESS TRANSMISSION SERVICES, INC.
5		DOCKET NO. 960846-TP
6		August 21, 1996
7		
8	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
9	Α.	My name is Don Price, and my business address is 701 Brazos, Suite
10		600, Austin, Texas, 78701.
11		
12	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
13	A.	I am employed by MCI Telecommunications Corporation in the
14		Southern Region as Senior Regional Manager Competition Policy.
15		
16	Q.	HAVE YOU PREVIOUSLY TESTIFIED?
17	A.	Yes, I have testified in proceedings before regulatory commissions in a
18		number of states. Provided as Exhibit 22 (DGP-1) to this testimony is
19		a document listing the cases in which I have testified. Also included
20		as part of the document is a summary of my academic and
21		professional qualifications.
22		
23	Q.	WHAT IS THE PURPOSE OF YOUR TESTIMONY?
24	Α.	The purpose of this testimony is to: 1) briefly describe the history of
25		the negotiations between MCI and BellSouth; and 2) describe and

make recommendations on several key wholesale service pricing and
provisioning policy issues that must be resolved in the context of
arbitrations under Section 252 of the Telecommunications Act of
1996.
NEGOTIATIONS

Α.

Q. PLEASE SUMMARIZE THE HISTORY OF MCI'S NEGOTIATIONS WITH BELLSOUTH.

By letter dated March 26, 1996, a copy of which was attached as Exhibit 1 to MCI's Petition for Arbitration in this docket, MCI formally requested negotiations with BellSouth pursuant to Section 252 of the Act. The first negotiating meeting pursuant to Section 252 was delayed while MCI and BellSouth completed negotiations for an interim agreement on terms and conditions of interconnection. Those negotiations resulted in an Agreement effective as of May 15, 1996 (the "Interim Agreement"), which addressed certain interconnection and other issues for a two-year period. The Interim Agreement was submitted to the Commission on May 16, 1996, and approved on August 12, 1996.

The first negotiating meeting pursuant to Section 252 of the Act was held on May 28, 1996. Prior to that meeting, MCI furnished BellSouth a copy of Version 3.2 of a document entitled "MCI Requirements for Intercarrier Agreements" which set forth in detail MCI's requirements for interconnection and access, unbundling, resale, ancillary services and associated arrangements pursuant to the

1		Act (the "Term Sheet"). The Term Sheet, as subsequently revised on
2		June 7, 1996 (Version 4.0), served as the focal point of the
3		negotiations.
4		MCI and BellSouth held additional meetings and conference
5		calls in June, July and August. The parties reached an early impasse
6		on pricing issues, but continued to discuss a number of other issues.
7		While it appears that the parties may have reached agreement in
8		principle on a number of the items requested in the Term Sheet, the
9		parties have not yet agreed to specific contractual language on any
10		issue. MCI has therefore submitted all issues for arbitration.
11		
12	Q.	HAS MCI PREPARED A DOCUMENT WHICH SHOWS ITS REQUESTS
13		TO BELLSOUTH AND BELLSOUTH'S RESPONSE TO THOSE
14	•	REQUESTS?
15	Α.	Yes. For purposes of this proceeding, MCI prepared an Annotated
16		Term Sheet, in which MCI has indicated its understanding of
17		BellSouth's response to each item requested in MCI's Term Sheet. I
18		am sponsoring this document, a copy of which was attached as
19		Exhibit 3 to MCI's arbitration petition in this docket. Some of these
20		term sheet items are covered in my testimony, others are dealt with in
21		the testimony of other MCI witnesses.
22		
23	Q.	WHAT IS YOUR UNDERSTANDING OF THE EFFECT OF THE INTERIM
24		AGREEMENT THAT THE PARTIES REACHED IN MAY?
25	Α.	The Interim Agreement is a two-year agreement that provides a way

1		for MCI to enter the local exchange business in BellSouth's territory in
2		Florida while the parties continue to negotiate and arbitrate the terms
3		of a more permanent agreement. The Interim Agreement is limited in
4		scope. It specifically acknowledges that the following items are
5		outside the scope of the agreement:
6		resale of local exchange service, provision of
7		unbundled loops, provision of unbundled transport
8		services, provision of unbundled switching
9		services, and any other item that either party may
10	•	consider to be required by the Act.
11		In addition, Section II.B of the Interim Agreement allows MCI, in
12		Florida and Tennessee, to take any position on the matters that are
13		covered by the agreement, including the treatment of interconnection
14		and temporary local number portability. While I am not a lawyer, it
15		appears to me that the agreement does not limit MCI's right to
16		arbitrate any matter on which the parties have not reached a final
17		agreement under Section 252 of the Act.
18		
19		WHOLESALE SERVICES: PRICING AND PROVISIONING
20	Who	lesale Services: Overview
21	Q.	HOW IS THIS PORTION OF YOUR TESTIMONY ORGANIZED?
22	A.	First, I summarize the pertinent federal legislative and regulatory
23		requirements. Second, I discuss the necessary conditions of an
24		effective resale policy. Third, I describe the avoided cost model
25		employed herein. Finally, I present my conclusions. Attached as

1		Exhibit (DGP-2) is a White Paper I co-authored which describes
2		MCI's position on these issues in a report format.
3		
4	Q.	WOULD YOU SUMMARIZE YOUR KEY CONCLUSIONS REGARDING
5		THE PRICING AND PROVISIONING OF WHOLESALE SERVICES?
6	A.	Yes. The key conclusions are:
7		 An effective local resale market is essential to development of
8		full facilities based local competition.
9		• In addition to promoting facilities based competition, resale of
10		local services provides independent benefits to consumers
11		through retail competition.
12		 In order to capture all of these benefits, all local
13		telecommunications services must be made available for resale
14		at discounts that fully reflect avoidable costs.
15		Wholesale services must not be provisioned in ways that
16		discourage entry by resellers or unreasonably raise their costs.
17		An avoided cost study must reflect the jurisdictional allocation
18		of expenses.
19		The appropriate resale discounts should be set on a state
20		specific basis where the data allow, and at the Regional
21		Company level otherwise.
22		 The discounts range from approximately 19 to 27 percent at
23		the Regional Company level.
24		
25	Who	esale Services: Legislative and Regulatory Requirements

1	Q.	WHATARE	THE LEGISLATIVE AND REGULATORY REQUIREMENTS
2		REGARDING	RESALE AND WHOLESALE PRICING BY BELLSOUTH?
3	A.	The Telecom	munications Act of 1996 ("1996 Act") is designed to
4		bring compe	tition to local telecommunications markets. The 1996
5		Act recogniz	es that simply removing legal barriers to entry is
6		insufficient t	o allow competition to evolve. A number of
7		procompetiti	ve steps are necessary and explicitly required by the
8		1996 Act. F	For example, every incumbent local exchange carrier
9		("ILEC") is re	equired to provide requesting telecommunications carriers:
10		(1) interconn	ection to its network; (2) access to its unbundled
11		network eler	nents; (3) physical collocation for interconnection or
12		access to un	bundled elements, and (4) retail telecommunications
13		services for	resale at wholesale prices (rates). Economic barriers to
14		entry into lo	cal telephone markets will be reduced substantially with
15		an effective	resale policy. In other words, resale of all retail
16		telecommuni	ications services at wholesale rates is necessary to the
17		development	t of local competition.
18		The 1	996 Act imposes a duty upon ILECs to offer certain
19		services for	resale at wholesale rates. Specifically, Section 251(c)(4)
20		requires ILEC	Cs:
21		(A)	to offer for resale at wholesale rates any
22			telecommunications service that the carrier
23			provides at retail to subscribers who are not
24			telecommunications carriers; and
25		(B)	not to prohibit, and not to impose unreasonable or

ŀ		discriminatory conditions or limitations on, the
2		resale of such telecommunications services, except
3		that a state commission may, consistent with
4		regulations prescribed by the Commission under
5		this section, prohibit a reseller that obtains at
6		wholesale rates a telecommunications service that
7		is available at retail only to a category of
8		subscribers from offering such service to a
9		different category of subscribers.
0		Further, The 1996 Act also provides guidance on the determination of
1		wholesale prices for telecommunications services. Section 252(d)(3)
2		states that:
3		For the purposes of Section 251(c)(4), a state commission shall
4		determine wholesale rates on the basis of retail rates charged to
5		subscribers for the telecommunications service requested,
6		excluding the portion thereof attributable to any marketing,
7		billing, collection, and other costs that will be avoided by the
8		local exchange carrier.
9		
0.		These statutory requirements are clear and concise. As described
21		below, they are not only consistent with, they are essential to, the
2		development of local competition.
:3	Q.	WHAT STEPS HAS THE FCC TAKEN TO IMPLEMENT THESE
<u>!</u> 4		STATUTORY PROVISIONS?
:5	A.	The Federal Communications Commission ("FCC") recently released

its First Report and order in CC Docket No. 96-98, In the Matter of Implementation of the Local Competition Provisions of the Telecommunications Act of 1996, issued August 8, 1996 ("251 Order"). The 251 Order addresses the need for resale competition stating that:

Resale will be an important entry strategy for many new entrants, especially in the short term when they are building their own facilities. Further, in some areas and for some new entrants, we expect that the resale option will remain an important entry strategy over the longer term. Resale will also be an important entry strategy for small businesses that may lack capital to compete in the local exchange market by purchasing unbundled elements or by building their own networks. In light of the strategic importance of resale to the development of competition, we conclude that it is especially important to promulgate national rules for use by state commissions in setting wholesale rates. (251 Order, Para. 907).

The Order establishes "... a minimum set of criteria for avoided cost studies used to determine wholesale discount rates." (para. 909) Sections 605-617 of part 51 of the FCC Rules set forth the FCC's methodology. These Rules are included as Appendix II to the attached White Paper, Exhibit 2° (DGP-2). Beyond the minimum criteria, the FCC allows states "... broad latitude in selecting costing

methodologies that comport with their own ratemaking practices for
retail services." (para. 910) States are allowed to select interim
"default" rates from within a range prescribed by the FCC if an
avoided cost study such as the one presented here is not available.
(See FCC Rules Section 51.611.)

The methodology described here follows the approach suggested by the FCC. However, it is appropriate to account for the jurisdictional nature of some of the expenses that are avoided when ILECs no longer perform the retail function. The necessary adjustments are described below. These adjustments are consistent with state rate making practices and therefore comply with the express desire of the FCC to provide latitude to states.

Α.

Wholesale Services: Necessary Conditions for Effective Resale

- Q. PLEASE DESCRIBE THE NECESSARY CONDITIONS FOR EFFECTIVE RESALE.
 - There are several conditions necessary for an effective local resale market. In general, the price of wholesale services must be reasonably related to the cost of providing the service and the wholesale services must be offered on reasonable terms and conditions. The specific conditions necessary for effective resale are:

 1) wholesale rates must not include incumbent LEC retailing costs; 2) all retail services must be offered at a discount; 3) service quality and adequate wholesale-reseller interfaces must be maintained; and 4) service branding must be provided for the retailers' services.

1	Q.	YOU STATED THAT WHOLESALE RATES CHARGED BY BELLSOUTH
2		MUST NOT INCLUDE RETAILING COSTS. PLEASE EXPLAIN.

If ILECs are allowed to charge excessive wholesale service prices, competition will be thwarted. In any market, resellers or retailers require a margin between the retail price and the wholesale price sufficient to allow recovery of their expenses, including a reasonable profit. The FCC points out that:

There has been considerable debate on the record in this proceeding and before the state commissions on whether section 252(d)(3) embodies an "avoided" cost standard or an "avoidable" cost standard. We find that "the portion [of the retail rate] . . . attributable to costs that will be avoided" includes all of the costs that the LEC incurs in maintaining a retail, as opposed to a wholesale, business. In other words, the avoided costs are those that an incumbent LEC would no longer incur if it were to cease retail operations and instead provide all of its services through resellers. Thus, we reject the arguments of incumbent LECs and others who maintain that the LEC must actually experience a reduction in its operating expenses for a cost to be considered "avoided" for purposes of section 252(d)(3). We do not believe that Congress intended to allow incumbent LECs to sustain artificially high wholesale prices by declining to reduce their expenditures to the degree that certain costs

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1	are readily avoidable. We therefore interpret the 1996
2	Act as requiring states to make an objective assessment
3	of what costs are reasonably avoidable when a LEC sells
4	its services wholesale. We note that Colorado, Georgia,
5	Illinois, New York, and Ohio commissions have all
6	interpreted the 1996 Act in this manner. (251 Order,
7	Para. 911).

If avoided costs are estimated correctly, and then subtracted from retail <u>prices</u>, efficient resellers should be able to succeed in the retail market.

Α.

- Q. YOU ALSO STATED THAT ALL RETAIL SERVICES MUST BE OFFERED AT A DISCOUNT. PLEASE EXPLAIN.
 - All of the telecommunications services offered to end-users must be made available to resellers at a wholesale discount. (Retail competitors may wish to resell services such as Voice Mail and Inside Wire. These services would likely be made available at avoided cost if the wholesale market were competitive.) This includes Centrex, optional plans, grandfathered services, promotions and contract services. (All contract services must be available for resale. This includes government and state agency contracts as well as any "umbrella" contract that allows other entities to participate and obtain the benefits of a master contract.) All ILEC retail services are at least partial substitutes for one another. (The FCC Rules permit states to restrict "cross-class" selling. See Section 51.613(a)(1).) Therefore,

absent this requirement, ILECs will be able to discriminate against resellers by making offers to customers that their retail competitors are unable to match.

Ancillary services must also be made available for resale. This includes custom calling services, CLASS features, and all Centrex features. (Centrex is marketed in the BellSouth states under the name ESSX service.) While some of these features may not be regulated, depending on the state jurisdiction or the jurisdictional nature of the service, they are all telecommunications services. If some features are not discounted, the ILECs' reseller competitors effectively will be denied the opportunity to market to a significant group of customers because the lack of a discount on these features will reduce reseller margins to inadequate levels.

Several state Commissions have already addressed the need for identifying services available for resale and the need for unrestricted resale. Several of these decisions are described in the FCC's 251 Order. (See paras. 898-906.)

The FCC's Rules also require promotions to be offered at a discount in certain circumstances. (See Section 51.613(a)(2).)

Granting exceptions to the requirement that all services be made available at wholesale discounts may lead to abuse. States should be alert to this possibility and be prepared to take corrective action against ILECs that abuse the exceptions.

Q. SHOULD BELLSOUTH BE ALLOWED TO IMPOSE ANY RESTRICTIONS

1 ON THE RES	ALE OF	SERVICES.
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A. No, with extremely limited exceptions. The only exceptions that should be permitted are 1) resale of flat rate residential service could be limited to residential customers, 2) resale of grandfathered services could be limited to customers who took the grandfathered service from BellSouth, and 3) resale of Lifeline and LinkUp could be limited to qualifying low income customers. Any other use or user restrictions, or other limitations, would impede MCI's ability to compete through service resale.

Q.

Α.

- YOU STATED THAT THE THIRD ISSUE IS THAT SERVICE QUALITY
 AND ADEQUATE WHOLESALE-RESELLER INTERFACES MUST BE
 MAINTAINED. WHAT IS THE IMPORTANCE OF THIS ISSUE?
 - The FCC has ruled that ILECs must provide resale services to competitors under the same terms and conditions it enjoys itself. It is crucial to a successful resale plan that interfaces between the ILEC's operations support systems and resellers' systems are adequate to allow the reseller to provide service to its customers efficiently. The Commission must also ensure that ILECs offer resellers the same quality service they provide to themselves and their own retail customers. To accomplish this, ILECs must implement systems and procedures that permit the ordering and use of wholesale services under the same timetables available to the ILEC. These systems must include:
 - Pre-Service Ordering Capabilities. On-line access to all

•		information fleeded to verify availability of services and
2		features, scheduling of service installation, and number
3		assignment.
4		On-Line, automated order processing. Capability of transmitting
5		customer orders to the switch office and provide the reseller
6		with notice of confirmation and completion of its order.
7		Competitively-neutral long distance and local presubscribed
8		carrier administration processes must be implemented.
9		 Exchange of billing data and exchange of customer account
10		data on a timely basis. This must be done on a confidential
11		basis.
12		• <u>On-Line Monitoring.</u> Monitor the network, isolate trouble spots,
13		perform network tests, and schedule reports.
14		• <u>Service quality reports.</u> Documenting service quality ILECs
15		provide themselves compared to the service they provide to
16		others.
17		All of these requirements are consistent with the Commission's
18		finding that " service made available for resale be at least equal in
19		quality to that provided by the incumbent LEC to itself or to any
20		subsidiary, affiliate, or any other party " (251 Order, Para. 970).
21		
22	Q.	ANOTHER IMPORTANT CONDITION OF RESALE COMPETITION THAT
23		YOU MENTIONED WAS BRANDING. WHAT DO YOU MEAN BY
24		BRANDING AND WHY IS IT IMPORTANT?
25	A.	Resellers require carrier-specific branding for all customer contacts.

Customers naturally expect services to be provisioned, serviced and maintained by their carrier of choice, regardless of whether the service is actually provided by another carrier through a resale arrangement.

Customer confusion will be significantly diminished if the customer does not perceive that resold services are actually provided by another carrier.

Customers would experience concern, confusion and dissatisfaction when placing a bill inquiry, a directory assistance call, or an operator service call to their provider of choice if they are greeted with the name of their old telephone company. Customers may even conclude that they have been "slammed." State Commissions must ensure that resale of all ILEC retail services occurs with the least amount of customer confusion possible. Branding will minimize customer confusion with respect to resold ILEC services.

In a resale environment, differentiation of the underlying product is virtually impossible. Competitors must rely upon other factors to win customer loyalty. Superior customer service, simplified billing, and innovative pricing will provide the only opportunities to differentiate products from the underlying network provider. Without the ability to brand all resold LEC services, reseller efforts to provide superior customer services are diluted. Brand dilution makes the investment in these new service or billing innovations more difficult to justify.

A uniform branding standard will also reduce customer confusion as the industry moves into an unbundled environment. For

example, as competitors develop their own operator services
capabilities, the change in the provider of this service will be
transparent to the customer.

In sum, when the end user selects a local reseller it is important that they can clearly identify their service provider and its brand. Without a clear brand image the customer could face uncertainty when using directory or operator services. Such clarity can only be achieved by: (1) making reasonably available to local service resellers the ability to brand their service at all points of customer-contact; and (2) barring the incumbent LEC from unreasonably interfering with such branding. As the FCC points out, "this brand identification is critical to reseller attempts to compete with incumbent LECs and will minimize customer confusion." (251 Order, Para. 971)

Wholesale Services: Setting Wholesale Rates

- Q. WHAT GUIDANCE IS PROVIDED BY THE RECENTLY ADOPTED FCC
 RULES REGARDING THE ESTABLISHMENT OF APPROPRIATE
 WHOLESALE PRICES?
 - A. The FCC's Order establishes minimum criteria for the avoided cost methodology based broadly on the MCI study. Essentially, the costs in certain FCC Part 32 Uniform System of Accounts ("USOA") accounts are identified as directly avoided while costs in other accounts are treated as indirectly avoided. The avoided indirect costs are calculated by determining the ratio of directly avoided costs to total costs and then applying that proportion to the accounts

1		containing indirectly avoided costs.
2		•
3	Q.	WHAT ARE THE "DIRECTLY AVOIDED COSTS?"
4	A.	The following specific accounts from the Uniform System of Accounts
5		("USOA") are directly avoided (see Code of Federal Regulations, Title
6		47, Telecommunication, Part 32):
7		■ Account 6611: Product management
8		■ Account 6612: Sales
9		■ Account 6613: Product advertising
10		■ Account 6621: Call completion services
11		■ Account 6622: Number services
12		■ Account 6623: Customer services -
13		
14	Q.	YOU HAVE DISCUSSED "DIRECTLY AVOIDED COSTS." WHAT ARE
15		THE "INDIRECT AVOIDED COSTS?"
16	A.	Within the USOA there are a number of expense accounts that are
17		either common costs or general overhead. By definition, overhead
18		costs support all other functions, including those that are avoided,
19		such as marketing. For example, the Human Resources department
[.] 20		incurs expenditures in the staffing of the marketing department. As
21		marketing expenses are avoided, so are the expenses incurred in
22		supporting marketing. Therefore, the portion of these expense items
23		equal to the proportion of direct avoided costs to total expense is
24		excluded as an avoided cost. Consistent with the FCC's paragraph
25		918, account 5301 rather than 6790 is used to calculate the avoided

1		uncollectible revenues.
2		The following USOA accounts include common costs or general
3		overhead which support marketing and customer service operations:
4		■ 6120 - General Support
5		■ 6711 - Executive
6		■ 6712 - Planning
7 8		■ 6721 - Accounting and finance 6722 - External Relations 6723 - Human resources
9		■ 6724 - Information management
10		■ 6725 - Legal
i 1		■ 6726 - Procurement
12		6727 - RESOURE + DEVELOPMEN T ■ 6728 - Other general and administrative, and
13		■ 5301 - Uncollectibles
14		Expenses in these accounts are, at least, partially avoidable.
15		
16	Q.	ARE THERE YET OTHER COSTS TO BE CONSIDERED?
17	A.	Yes. While the ILECs will avoid substantial costs when they provide
18		wholesale services, they will incur a small amount of incremental
19		expenses to service the accounts of the resellers. However, these
20		costs will be quite small. The ILECs already are set-up to perform the
21		wholesaling function because they provide wholesale-like functions to
22		interexchange carriers ("IXCs") and Enhanced Service Providers
23		("ESPs"). The incremental cost of providing these services to resellers
24		of wholesale local exchange service should be minimal. The FCC
25		addresses this issue by treating only 90 percent of the costs in certain

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of the directly avoided categories as avoided for purposes of setting default discounts. Specifically, the FCC determined that 90 percent of accounts 6610, and 6623 would be avoided, while 100 percent of accounts 6621 and 6622 would be avoided.

The FCC approach is very conservative. For example, Account 6623 (Customer Services) records the cost of setting up and billing end user accounts. The purchaser of wholesale services will be providing this service to its own end users. Any cost of billing the purchaser of wholesale services, who will be billed for many end user lines, will be minuscule in comparison with the cost of billing each of those individual lines separately. Billing retail customers requires setting up accounts and billing individual customers. Wholesale customers, on the other hand, will be fewer in number, and are more acquainted with billing processes, thus enabling them to be served at much lower cost. Although there may be some minor Customer Services costs incurred by ILECs to provide wholesale services, those costs are so small that they could reasonably be completely excluded as avoided costs. Nevertheless, MCI has followed the approach used by the FCC for calculating default discounts and retained a portion of the expenses in these accounts in the wholesale rate.

21

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- Q. WHAT OTHER FACTORS MUST BE TAKEN INTO ACCOUNT IN ARRIVING AT THE APPROPRIATE WHOLESALE PRICES?
- A. The FCC approach divides total avoided costs by total expenses on a "subject to separations" basis. That is, both interstate and intrastate

costs were included. MCI's original model used this approach.

However, this study uses the original MCI model, as modified by the FCC, using ARMIS 43-04 data on state operations, rather than the Subject to Separations data in the original study.

The services to be resold are largely intrastate. The FCC has specifically concluded that even though access charges will not be moved to economic cost until after a transition period, interstate access services will not be subject to the wholesale discount. (paras. 873-874) Therefore, it is necessary for consistency to calculate the appropriate wholesale discount by dividing total avoided ARMIS intrastate costs by the total intrastate expenses for services that will be resold. Absent this modification, both the numerator and the denominator of the discount calculation will include expenses allocated to services that will not be resold. The necessary revision can be done with the aid of ARMIS Report 43-04, which breaks down the relevant costs on a jurisdictional basis. (Note: Most of the interstate costs in the "directly avoided" ARMIS accounts will be avoided by ILECs selling local services at wholesale. That some of these costs appear in interstate accounts is an artifact of the separations process. Therefore, it would be appropriate to add interstate expenses in these accounts to the numerator of the discount calculation. This study does not take this step in recognition of the fact that complex jurisdictional issues are raised thereby. MCI will modify its wholesale discount studies if the FCC rules on this issue.)

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1	Q.	TAKING ALL OF THE ABOVE INTO ACCOUNT, WHAT ARE THE
2		RESULTS OF YOUR ANALYSIS?
3	A.	Having identified the accounts that can be fully or partially associated
4		with retailing functions that the ILEC will not perform, the next step is
5	,	to quantify the actual savings and produce a percentage discount.
6		The results on a holding company basis are shown in the white paper
7		attached as Exhibit 22 (DGP-2).
8		
9	Q.	WHAT ARE THE RESULTS FOR BELLSOUTH - FLORIDA?
10	Α.	The BellSouth - Florida result is 25.38%, and is set forth with the
i 1		other BellSouth states in Exhibit 22 (DGP-3).
12		
3	Q.	HOW SHOULD THE COMMISSION REQUIRE THAT THESE
14		DISCOUNTS BE APPLIED TO SERVICES RESOLD BY MCI?
15	Α.	Discounts should be developed and applied on a uniform basis to
16		promote consistency and simplify the process. The wholesale
17		discount as calculated in this study for each ILEC should be applied to
18		each of the telecommunications services offered at wholesale rates.
19		The published information ARMIS Report 43-04 data provide a
20		sufficient basis for an aggregate discount across all services. These
21		data are broadly consistent across ILECs and are reported in a format
22		that is familiar. Service by service data are much harder to come by.
23		Even if more detailed information were publicly available on a product
24		by-product basis, the consistency of the information would be
25		questionable due to the numerous allocations and assumptions the

1		ILEC would have to make to develop the product-specific information.
2		While the FCC Rules do not rule out service-specific discounts,
3		requiring the ILEC to provide such detailed information on a product-
4		by-product basis would be an administrative burden for the ILECs and
5		the responsible federal and state regulatory agencies. Moreover, the
6		result would be highly debatable product by product discount levels.
7		The discount should also apply to each rate element. Any other
8		basis provides opportunities for abuse. For example, applying the
9		discount on revenue per minute for a service may penalize resellers
10		whose sales by rate element are weighted differently than those of
11		the ILEC or other resellers.
12		
13	Who	lesale Services: Summary
14	Q.	WOULD YOU PLEASE SUMMARIZE THIS SECTION OF YOUR
15		TESTIMONY?
16	A.	Yes. Wholesale discounts are essential to the development of local
17		competition. Adequate wholesale discounts will provide immediate
18		consumer benefits by allowing retail competition to begin in advance
19		of full facilities based competition. The methodology described here
20		for developing these discounts is analytically correct and easy to
21		administer.
22		
23	Q.	DOES THIS CONCLUDE YOUR TESTIMONY?
24	Α.	Yes, at this time. I expect to file additional direct testimony on

August 23, 1996 relating to the ancillary arrangements that will be

1	required to eliminate barriers to competition and comply with the
2	relevant rules ordered by the FCC in its rulemaking implementing th
3	local competition provisions of the Act.
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1		ADDITIONAL DIRECT TESTIMONY OF DON PRICE
2		ON BEHALF OF
3		MCI TELECOMMUNICATIONS CORPORATION AND
4		MCImetro ACCESS TRANSMISSION SERVICES, INC.
5	***	DOCKET NO. 960846-TP
6		August 22, 1996
7		
8	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
9	Α.	My name is Don Price, and my business address is 701 Brazos, Suite
10		600, Austin, Texas, 78701.
11		
12	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
13	Α.	I am employed by MCI Telecommunications Corporation in the
14		Southern Region as Senior Regional Manager Competition Policy.
15		
16	Q.	HAVE YOU PREVIOUSLY FILED TESTIMONY IN THIS DOCKET?
17	A.	Yes, I filed direct testimony on August 21, 1996.
18		
19	Q.	WHAT IS THE PURPOSE OF THIS ADDITIONAL TESTIMONY?
20	Α.	The purpose of this testimony is to describe the ancillary
21		arrangements that will be required to eliminate barriers to competition
22		and identify the relevant rules ordered by the FCC in its rulemaking
23		implementing the local competition provisions of the
24		Telecommunications Act of 1996.
25		

Docket No. 960848-TP

1		ANCILLARY ARRANGEMENTS AND SERVICES REQUIREMENTS
2	Anci	llary Arrangements: Overview
3	Q	PLEASE EXPLAIN THE IMPLICATIONS OF THE
4		TELECOMMUNICATIONS ACT OF 1996 AND THE RECENT FCC'S
5		ORDER AND RULES.
6	A.	The Telecommunications Act of 1996 ("the Act") promotes
7		competition by directly removing, or mandating that the FCC and
8		state Commissions remove, significant impediments to efficient entry
9		by imposing requirements such as access to unbundled network
10		elements, interconnection, and resale of retail services. The Act also
11		removes either directly or through the federal and state Commissions
12		certain operational barriers to competition, by mandating local number
13		portability, dialing parity, and nondiscriminatory access to rights of
14		way. Eliminating these barriers by devising ancillary arrangements
15		and service requirements is essential if competition is to develop in
16	٠	the local exchange market. These operational arrangements will give
17		new entrants the opportunity to provide to their customers high
18		quality, robust local exchange services. Absent these ancillary
19		arrangements, MCI will always be placed in the position of providing
20		inferior local exchange services and those services, regardless of their
21		prices, will likely never be competitive with those of the incumbent
22		local exchange carriers ("ILECs").
23		The purpose of this portion of my testimony is to describe the
24		ancillary arrangements and service requirements that will be required
25		to eliminate barriers to competition, to identify the relevant rules

1		ordered by the FCC in its rulemaking implementing the local		
2		competition provisions of the Act, and to identify the actions that the		
3		state Commissions must take to fully eliminate these barriers. The		
4		detailed interfaces and performance standards needed for these		
5		ancillary arrangements will be presented in testimony provided by		
6		another MCI witness.		
7				
8	Q.	WHAT ARE THE KEY ANCILLARY ARRANGEMENTS ON WHICH		
9		YOUR TESTIMONY FOCUSES?		
10	Α.	My testimony focuses on seven specific ancillary arrangements and		
11		services:		
12		1. local number portability;		
13		2. dialing parity;		
14		3. directory assistance and operator services;		
15		4. directory listing arrangements (both white and yellow pages);		
16		5. access to 911 and E911 facilities and platforms;		
17		6. access to poles, ducts, conduit, and rights-of-way; and		
18		7. a bona fide request process for new unbundled network		
19		elements.		
20				
21	Ancil	llary Arrangements: Local Number Portability		
22	Q.	WHAT IS THE SIGNIFICANCE OF LOCAL NUMBER PORTABILITY?		
23	Α.	Both Congress and the FCC have recognized that service provider		
24		portability the ability of end users to retain their telephone numbers		
25		when changing service providers is necessary to give customers		

1	flexibility in the quality, price, and variety of telecommunications
2	services they can choose to purchase. Conversely, it has been show
3	that the lack of local number portability ("LNP") would likely deter
4	entry by competitive carriers into local markets because of the value
5	customers place on retaining their telephone numbers. Therefore,
6	pursuant to Section 271(c)(2)(B)(xi) of the Act and rules recently
7	established by the FCC in its Telephone Number Portability order, In
8	the Matter of Telephone Number Portability, CC Docket No. 95-116,
9	First Report and Order and Further Notice of Proposed Rulemaking,
10	July 2, 1996, ("LNP Order"), all local exchange carriers ("LECs") are
11	required to provide permanent LNP according to specific
12	implementation guidelines.

In addition, until the implementation date established by the FCC, Section 271(c)(2)(B)(xi) of the Act requires each Bell Operating Company ("BOC") to provide interim local number portability ("ILNP") measures through remote call forwarding ("RCF"), direct inward dialing ("DID"), or other comparable arrangements, with as little impairment of functioning, quality, reliability and convenience as possible.

- Q. WHAT ARE THE IMPLICATIONS OF LONG TERM (OR TRUE) NUMBER
 PORTABILITY TO THESE ARBITRATION PROCEEDINGS?
- A. Because of actions taken by this Commission, the industry is moving in a direction that should provide number portability to Florida customers in accordance with the FCC's implementation schedule.

1		For additional information on the responsibilities that states have
2		under the FCC's LNP Order, please refer to Exhibit 23 (DGP-4).
3		•
4	Q.	WHAT ARE THE IMPLICATIONS OF INTERIM NUMBER PORTABILITY
5		TO THESE ARBITRATION PROCEEDINGS?
6	A.	The Commission must adopt a cost recovery mechanism for interim
7		LNP measures that is "competitively neutral" and is consistent with
8		basic criteria established in the LNP Order, i.e., it must not give one
9		service provider an appreciable incremental cost advantage over
10		another service provider, and it should not have a disparate effect on
11		the ability of competing providers to earn normal returns on their
12		investment.
13		The Commission must approve terminating access
14		arrangements in the interim LNP context, such that terminating access
15		charges paid by IXCs on calls forwarded as a result of RCF or other
16		comparable number portability measures are shared between the
17		forwarding and terminating carriers.
18		The Commission must order the incumbent LEC to accept
19		certain billing arrangements necessitated by use of RCF and DID for
20		number portability purposes.
21		
22	Q.	WHAT RELIEF IS MCI SEEKING FROM THIS COMMISSION
23		REGARDING INTERIM PORTABILITY?
24	A.	MCI requests that this Commission take the following steps with
25		regard to cost recovery and implementation of interim LNP measures:

1	. (1)	The Commission should mandate that each carrier must pay for
2		its own costs of currently available number portability
3		measures. This is the simplest and most direct mechanism for
4		ILNP cost recovery that meets the FCC's competitively neutral
5		cost recovery criteria.
2		This machanism does not require appoint reporting

This mechanism does not require special reporting between carriers of revenues, minutes of use, number of customer telephone numbers, etc. This is especially important because ILNP measures will soon be replaced by permanent LNP. Development and monitoring of the accounting and reporting systems necessary to implement another, more complicated, competitively neutral cost recovery mechanism would be extremely inefficient given the short time frame it will be in place. A second-best cost recovery option, which also is fairly simple and straight-forward and meets the FCC's criteria is to allocate ILNP costs based on a carrier's number of active telephone numbers (or lines) relative to the total number of active telephone numbers (or lines) in a service area.

(2) The Commission should direct the incumbent LEC to adopt meet-point billing arrangements for access charges paid by IXCs terminating calls directed to MCI via LEC-provided RCF or DID.

The appropriate split of access charges is: (i) the forwarding LEC charging the IXC for transport from the IXC point of presence to the end office where the RCF/DID is provided; and (ii) the terminating LEC charging the IXC for the terminating

-6-

1		LEC's terminating switching function and common line. Any
2		additional intermediate switching and transport costs incurred
3		by the forwarding LEC should be recovered as part of the
4		competitively neutral cost allocation mechanism. In addition, if
5		MCI is unable to identify the particular IXC carrying a call
6		subject to forwarding, the LEC should provide MCI with the
7		necessary information to permit MCI to issue a bill to the IXC.
8		This may include sharing Percentage Interstate/Intrastate Usage
9		data.
10	(3)	The Commission must direct the incumbent LEC, when it is the
11		recipient provider, to accept MCI's billing to the incumbent
12		provider for charges resulting from third number and collect
13		calls being billed to the new entrant's directory numbers, per
14		the customer's direction. If this does not occur, MCI will have
15		to indicate in its line databases that collect or third-number
16		billing are not accepted for this number. When RCF or DID is
17		used to forward calls to an MCI customer, the donor provider
18		must agree to maintain the Line Information Database record for
19		that number to reflect appropriate conditions as reported to it
20		by MCI.
21		
22	Ancillary A	rrangements: Dialing Parity

- **Ancillary Arrangements: Dialing Parity**
- WHAT IS THE SIGNIFICANCE OF "DIALING PARITY" IN 23 Q. **ESTABLISHING APPROPRIATE COMPETITIVE CONDITIONS?** 24
- The Act, in Section 251(b)(3), imposes on all LECs: 25 Α.

1 The duty to provide dialing parity to competing providers 2 of telephone exchange service and telephone toll service, 3 and the duty to permit all such providers to have 4 nondiscriminatory access to telephone numbers, operator 5 services, directory assistance, and directory listing, with 6 no unreasonable dialing delays. 7 8 Dialing parity achieved through presubscription allows 9 customers to preselect any provider of telephone exchange service or 10 telephone toll service without having to dial extra digits to route a call 11 to that carrier's network. In the Implementation of the Local 12 Competition Provisions of the Telecommunications Act of 1996, CC 13 Docket No. 96-98, Second Report and Order and Memorandum Opinion and Order, August 8, 1996 ("Second Order"), the FCC 14 15 concluded at paragraph 4 16 ...that section 251(b)(3) requires LECs to provide dialing parity to providers of telephone exchange or toll service 17 18 with respect to all telecommunications services that 19 require dialing to route a call... Thus, customers must be able to access directory and operator 20 services and complete local and toll calls using the same dialing string, 21 22 regardless of the selected local or toll provider. 23 24 Q. PLEASE EXPLAIN THE IMPLICATIONS OF THESE OBLIGATIONS ON BOTH "TOLL" AND "LOCAL" DIALING PARITY. 25

1	A.	The FCC adopted broad guidelines and minimum standards to
2		implement toll dialing parity, including the requirements that LECs use
3		the "full 2-PIC" method (though states have the flexibility to impose
4		additional requirements), that dialing parity be defined by LATA
5		boundaries (though states may redefine dialing parity based on state
6		boundaries if determined to be in the public interest), and that LECs
7		file dialing parity implementation plans that must be approved by state
8		Commissions. LECs, including BOCs, must implement dialing parity
9		by February 8, 1999, and provide dialing parity throughout a state
0		coincident with their provision of in-region, interLATA or in-region,
1		interstate toll service.
2		For local dialing parity, the FCC requires (para. 9 of the Second
3		Order):
4		a LEC to permit telephone exchange service customers,
5		within a defined local calling area, to dial the same
6		number of digits to make a local telephone call,
17		notwithstanding the identity of the customer's or the
8		called party's local telephone service provider.
9		The FCC declined to prescribe national guidelines for LECs to
20		accomplish local dialing parity, consumer education and carrier
21		selection (para. 80 of the Second Order).
22		
23	Q.	HOW ARE THE IMPLEMENTATION COSTS ASSOCIATED WITH
24		DIALING PARITY TO BE RECOVERED?
25	Α.	The FCC addressed recovery of dialing parity implementation costs at

1		para. 92 of the Second Order:
2		We conclude that, in order to ensure that dialing parity is
3		implemented in a pro-competitive manner, national rules
4		are needed for the recovery of dialing parity
5		implementation costs. We further conclude that these
6		costs should be recovered in the same manner as the
7		costs of interim number portability
8		
9		That is, cost recovery for local and toll dialing parity (including.
10		intraLATA equal access when it is implemented) must be limited to
11		incremental costs, and recovered from all providers in the area served
12	·	by a LEC, including that LEC, using a competitively-neutral allocator
13		established by the state. (Paragraphs 94 - 95 of the Second Order)
14		The FCC's requirement for nondiscriminatory access requires
15		ILECs to allow competing providers access that is at least equal in
16		quality to that the LEC provides itself. Thus, call set-up and call
17		processing times for MCI should be equivalent to that for the ILEC and
18		any dialing delays must be no longer than those experienced by the
19		ILEC's customers for processing calls on the ILEC network for
20		identical calls or call types.
21		
22	Q.	WHAT ARE THE ISSUES PERTAINING TO DIALING PARITY TO BE
23		RESOLVED IN THIS PROCEEDING?
24	A.	MCI requests that the Commission ensure that only costs incremental
25		and directly related to dialing parity are recovered by allowing dialing

1		parity implementation costs to be subject to investigation and review.
2		
3		
4	Ancill	lary Arrangements: Directory Assistance and Operator Services
5	Q.	YOU MENTIONED DIRECTORY ASSISTANCE AND OPERATOR
6		SERVICES AT THE OUTSET OF YOUR TESTIMONY AS ONE OF THE
7		ANCILLARY SERVICES THAT IS CRITICAL. WHAT IS THE
8		COMPETITIVE SIGNIFICANCE OF THESE SERVICES?
9	A.	Access to directory assistance and operator services ("DA/OS") is an
10		essential component of basic telephone service. New entrants such
11		as MCI must be able to provide DA/OS services that are comparable in
12		quality to those provided by ILECs. Customers must be able to reach
13		MCI's DA/OS using the same dialing string as the ILEC and with no
14		unreasonable dialing delays, as described in the dialing parity section
15		above.
16		
17	Q.	WHAT IS REQUIRED BY THE TELECOMMUNICATIONS ACT AND THE
18		FCC'S RULES?
19	A.	Section 271(c)(2)(B)(vii) of the Act requires Bell operating companies
20		to provide as a condition for entering the in-region long distance
21		market:
22		Nondiscriminatory access to
23		(II) directory assistance services to allow the other carrier's
24		customers to obtain numbers; and
25		(III) operator call completion services.

ı	The PCC recently concluded in its Second Order (at paragraph 101)
2	that
3	the term "nondiscriminatory access" means that a LEC
4	that provides telephone numbers, operator services,
5	directory assistance, and/or directory listings ("providing
6	LEC") must permit competing providers to have access to
7	those services that is at least equal in quality to the
8	access that the LEC provides to itself.
9	
0	The FCC also concluded, in the First Report and Order in CC
1	Docket Nos. 96-98 and 95-185 ("First Order" or "the Order"), at
2	paragraph 534:
3	We further conclude that, if a carrier requests an incumbent
4	LEC to unbundle the facilities and functionalities providing
5	operator services and directory assistance as separate network
6	elements, the incumbent LEC must provide the competing
17	provider with nondiscriminatory access to such facilities and
18	functionalities at any technically feasible point.
9	
20	In addition to a general obligation to provide unbundled access
21	to DA/OS facilities and functionalities, the FCC went further in
22	paragraph 536 to include additional obligations:
23	We therefore find that incumbent LECs must unbundle the
24	facilities and functionalities providing operator services and
25	directory assistance from resold services and other unbundled

network elements to the extent technically feasible. As discussed above in our section on unbundled switching, we require incumbent LECs, to the extent technically feasible, to provide customized routing, which would include such routing to a competitors operator services or directory assistance platform.

Each of these sections highlights the ILEC's obligation to offer these services as unbundled network elements on a nondiscriminatory basis. As additional direction, the FCC in paragraph 218 of its Order provided the following definition of "nondiscriminatory" to be used in interpreting sections of the Act and its own Order:

Therefore, we reject for purposes of Section 251, our historical interpretation of "nondiscriminatory" which we interpreted to mean a comparison between what the incumbent LEC provided other parties in a regulated monopoly environment. We believe that the term "nondiscriminatory" as used throughout section 251 applies to the terms and conditions an incumbent LEC imposes on third parties as well as on itself.

Taken together, the Act and the FCC provide support for MCI to have the option of reselling the ILEC's DA/OS platform, as well as the option to purchase unbundled elements, including: DA database and sub-databases, data resident within a database for the purpose of populating an MCI database, and the DA platform including systems

1	and operators. In addition, ILECs must provide access at any
2	technically feasible point and at nondiscriminatory terms and
3	conditions at least equal in quality to the access that the LEC provides
4	to itself.
5	The FCC specifically addressed the requirements and technical
6	feasibility of obtaining nondiscriminatory access to DA databases as
7	separate unbundled elements:
8	In particular, the directory assistance database must be
9	unbundled for access by requesting carriers. Such access must
10	include both entry of the requesting carrier's customer
11	information into the database, and the ability to read such a
12	database, so as to enable requesting carriers to provide operato
13	services and directory assistance concerning incumbent LEC
14	customer informationWe find that the arrangement ordered by
15	the California Commission concerning the shared use of such a
16	database by Pacific Bell and GTE is one possible method of
17	providing such access. (Footnotes omitted.) (Paragraph 538)
18	
19	The DA database should be sent to MCI by the ILEC
20	electronically. The FCC concluded that any exchange of data
21	currently between any incumbent LECs demonstrates technical
22	feasibility (para. 554):
23	Finally, in accordance with our interpretation of the term
24	'technically feasible,' we conclude that, if a particular method

of interconnection is currently employed between two

1		networks, or has been used successfully in the past, a
2		rebuttable presumption is created that such a method is
3		technically feasible for substantially similar network
4		architectures. Moreover, because the obligation of incumbent
5		LECs to provide interconnection of access to unbundled
6		elements by any technically feasible means arises from sections
7		251(c)(3), we conclude that incumbent LECs bear the burden o
8		demonstrating the technical infeasibility of a particular method
9		of interconnection or access at any individual point.
10		
11		Section 252(d)(1) of the Act states that prices of unbundled
12		network elements must be based on cost. The Order adopted a
13		pricing method based on forward-looking costs (para. 620). In
14		purchasing DA/OS unbundled elements, DA data should cost no more
15		than the ILEC's cost of delivery to MCI, with no systems or storage
16		costs included.
17		
18	Q.	ARE THERE OTHER ISSUES PERTAINING TO DIRECTORY
19		ASSISTANCE AND OPERATOR SERVICES OF WHICH THIS
20		COMMISSION SHOULD BE AWARE?
21	A.	Yes. It is important that DA/OS services be properly "branded." MCI
22		customers that obtain MCI's DA/OS services via an ILEC's DA
23		platform should be provided services in conjunction with MCI's brand
24		name. Paragraph 971 of the FCC Order specifically directs incumbent
25		LECs to provide branding as part of their wholesale DA/OS offering to

2	Brand identification is critical to reseller attempts to compete
3	with incumbent LECs and will minimize customer
4	confusionWe therefore conclude that where operator, call
5	completion, or directory assistance service is part of the service
6	or service package an incumbent LEC offers for resale, failure
7	by an incumbent LEC to comply with reseller branding requests
8	presumptively constitutes an unreasonable restriction on resale.

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- Q. WHAT ARE THE ISSUES PERTAINING TO DIRECTORY ASSISTANCE AND OPERATOR SERVICES TO BE RESOLVED IN THIS PROCEEDING?
- Α. There are three issues that must be resolved. They are:
 - (1) Customers should be able to retrieve directory information for all subscribers either through the ILEC's database or an MCI database, regardless of their local exchange provider, with the exception of unlisted telephone numbers or other information a LEC's customer has specifically asked the LEC not to make available. Because all customers benefit from DA services that are complete and accurate, there should be no charge for ILEC storage of MCI customer information in the DA database.
 - (2) The Commission should require that MCI's local exchange customers' information be included in an ILEC's DA database and accessed through the ILEC's DA platform. Also, MCI should be permitted to obtain an ILEC's DA information for the purpose of populating an MCI DA database.

ı		(3) Proprietary or sensitive information should be identified in the
2		database of another provider by the specific information's
3		"owner" for purposes of limiting access for reasons other than
4		directory assistance, and/or, licensing arrangements which
5		would allow greater flexibility in the use of the data with proper
6		compensation to the owner of the data.
7 .		The specific arrangements related to operational implementation for
8		DA/OS are covered in the testimony of another MCI witness.
9		
10	Anci	llary Arrangements: Directory Listings
11		
12	Q.	TURNING TO THE FOURTH OF THE ANCILLARY SERVICES THAT
13		YOU LISTED ABOVE, WHAT PRINCIPLES REGARDING THE
14		PROVISION OF DIRECTORY LISTINGS ARE CONTAINED IN THE
15		TELECOMMUNICATIONS ACT AND THE FCC'S ORDER AND RULES?
16	Α.	Section 271(c)(2)(B)(viii) of the Act obligates Bell Operating
17		Companies choosing to pursue the provision of in-region long distance
18		services to provide:
19		White pages directory listings for customers of the other
20		[interconnecting] carrier's telephone exchange service.
21		
22		Section 251(b)(3) of the Act imposes the duty on all
23		telecommunications carriers:
24		The dutyto permit all such [telephone exchange service and
25		telephone toll service] providers to have nondiscriminatory

ı		access tooperator services, directory assistance, and
2		directory listing, with no unreasonable dialing delays.
3		
4		At paragraphs 141 and 142 of the Order, the FCC stated:
5		We conclude that section 251(b)(3) requires LECs to share
6		subscriber listing information with their competitors, in "readily
7		accessible" tape or electronic formats, and that such data be
8		provided in a timely fashion upon request Under the general
9		definition of "nondiscriminatory access," competing providers
10		must be able to obtain at least the same quality of access to
11		these services that a LEC itself enjoys. Merely offering
12		directory assistance and directory listing services for resale or
13		purchase would not, in and of itself, satisfy this requirement, if
14		the LEC, for example, only permits a "degraded" level of access
15		to directory assistance and directory listings. (Footnote
16		omitted.)
17		
18	Q.	WHAT ARE THE COMPETITIVE IMPLICATIONS OF THESE
19		PASSAGES?
20	Α.	First, a single, complete white pages directory listing all subscribers in
21		a geographic area, regardless of their local service provider, is in the
22		public interest. A unified directory is of equal value to the customers
23		of all carriers, since customers will not know the local carrier of the
24		party for whom they are seeking information. In addition, it would be
25		frustrating and inefficient to cull through multiple carrier-specific

directo	ories.	Nor would	it be	efficient	for	each loc	al exchan	ige carri	er to
publis	h its o	wn white p	ages	directory	, .				

Second, the listing information used for white pages serves as the basis for the simple listings (referred to as the "Service Required Listings") in Yellow Pages. In most situations, it would not be efficient for each local service provider to publish its own yellow pages directory. It is traditional for the ILEC to provide each business customer a Service Required Listing under the appropriate classified heading in its yellow pages directory, even if the business does not purchase a display ad, or even a bold-faced listing. CLEC business customers must be afforded similar treatment with respect to Service Required Listings in the ILEC's yellow pages directory at no charge. If CLEC business customers were treated differently from ILEC customers, the ILEC could use its position as the sole provider of a yellow pages directory to place the CLECs at a competitive disadvantage in the business market.

The specific arrangements related to operational implementation for directory listings are covered in the testimony of another MCI witness.

- Q. WHAT ARE THE ISSUES PERTAINING TO DIRECTORY LISTINGS TO BE RESOLVED IN THIS PROCEEDING?
- 23 A. There are four such issues. They are:
- 24 (1) The Commission should require that all relevant CLEC

 25 subscriber information should be incorporated in (or, in the case

1		of "non-published" numbers, excluded from) the white pages
2		directory listings at no charge to the CLEC since all customers
3		benefit from a unified directory. Data should be passed from
4		the CLEC to the ILEC using the directory assistance process.
5 .	(2)	The Commission should require that if an ILEC provides
6		pertinent business information in the Customer Guide
7		(information) pages of its white pages directory (e.g., rates,
8		calling areas, sales, service, repair and billing information, etc.)
9		the same information also must be provided for the CLEC at no
10		charge.
11	(3)	The CLEC customer data provided to the ILEC is valuable since
12		it can be used for leads for Yellow Pages advertising. In
13		exchange for that data, the ILEC should provide a published
14		white pages directory for each CLEC subscriber at no charge.
15		The ILEC should deliver the white pages directories to CLEC
16		subscribers as well as to its own subscribers, with the total
17		element long run incremental costs of that distribution assigned
18		to all local exchange carriers on a pro rata basis. Since a
19		"sweep" of all dwellings is less costly than leaving directories
20		only with subscribers, if the ILEC were to refuse to perform the
21		distribution, it would be artificially imposing costs on the
22		CLECs. A CLEC can negotiate with the ILEC for an alternative
23		arrangement for example, delivery of the directories to the
24		CLEC rather than to subscribers, if the CLEC wishes to place it

own cover on the directories.

1		(4) CLEC business customers must be treated the same way as
2		ILEC business customers with respect to free Service Required
3		Listings in the ILEC's yellow pages directory.
4		
5	Ancil	ary Arrangements: 911 and E911 Platforms
6	Q.	YOU MENTIONED THE NEED FOR MCI TO HAVE ACCESS TO 911
7		AND E911 ABOVE. WHAT ARE THE PUBLIC POLICY REASONS
8		UNDERLYING THAT CLAIM?
9	A.	There is no question that the public safety requires that 911 service
10		be provided at the highest possible level of quality. To achieve such
11		quality, MCI and the ILEC must ensure the seamless interconnection
12		of their networks for the delivery of 911 services. Such
13		interconnection impacts both carriers' networks and their operations
14		support systems.
15		
16	Q.	WHAT ARE THE NETWORK REQUIREMENTS OF INTERCONNECTION
17		FOR 911/E911?
18	A.	Seamless interfaces are required to support 911 service between the
19		incumbent's and MCI's networks. One crucial network requirement is
20		a dedicated trunk group for routing 911 calls from, for example, MCI's
21		switch to the incumbent's selective router. An additional interface
22		requirement is that the incumbent provide selective routing of E-911
23		calls received from MCI's switch.
24		The incumbent is obligated to provide such trunking and
25		routing, upon request by MCI, pursuant to the Act. The ILEC must

establish terms and conditions that permit 911 calls placed by MCI's customers to reach the Public Safety Answering Point ("PSAP") in a manner equal to 911 calls originated on the ILEC's network.

To ensure that such interconnection is of high quality, MCI also requires that the ILEC provide industry-standard signaling on the trunks used to interconnect with the 911 tandem. Signaling is how information on call processing is passed between various network elements to permit calls to be established and disconnected. The ILEC must adhere to industry signaling standards in support of 911 calls. This is consistent with the ILEC's duty under Section 251(c)(2)(C) to provide interconnection that is at least equal in quality to that which it provides to itself.

The ILEC must also provide MCI with reference and routing data to assist in the configuration of the interconnected dedicated 911 trunks and to ensure that 911 calls are correctly routed.

The ILEC must afford to MCI's 911 trunks the same level of priority service restoration that it affords its own 911 trunks. The ILEC also should notify MCI at least 48 hours prior to any scheduled outages that would affect 911 service, and communicate immediately with MCI in the case of an unscheduled outage. If the ILEC does not provide equal restoration priority to MCI, and if outage notices are not provided, MCI will not have interconnection that is "at least comparable" to the access the ILEC provides to itself.

Q. WHAT ARE THE NECESSARY DATABASE ARRANGEMENTS TO

1		SUPPORT THE INTERCONNECTION OF NETWORKS FOR 911 AND
2		E911?
3	A.	A new entrant must have access to the databases necessary to input
4		and maintain customer address and phone numbers in the proper
5		format. For example, the Automatic Location Identification ("ALI") is
6		a proprietary database managed by the incumbent, but should be
7		treated as the property of any participating new entrant. Further, it is
8		essential that information be exchanged on network testing and
9		outages to permit all network providers to respond to such event
10		appropriately.
11		Another requirement for successful 911 integration will be the
12		ability to maintain accurate and up-to-date information. A key
13		element of a large database, such as the one that permits PSAP
14		operators to link a customer's phone number with the street address,
15		is the need for consistent and uniform data. In large metropolitan
16		areas with thousands of street names, for example, it is imperative
17		that street names be referenced consistently. If Oak Ave. and Oak S
18		denote two different streets in the same city, a lack of consistency in
19		listings in the database could hamper the response of emergency
20		crews.
21		ILECs possess or control a number of systems that are used to
22		screen and edit data for inclusion in the 911 ALI database. In order t
23		achieve consistency in street addresses, customers' data are edited
24		against a database referred to as the master street address guide

("MSAG"). New entrants should be permitted access to the MSAG,

1		any mechanized systems used in the editing process, and any other
2		systems and processes used in populating the 911 ALI database.
3		Access to these databases must be available on conditions that
4		are comparable to the ILEC's access. Because the ILEC has electronic
5		interfaces to such systems, providing anything less to MCI would
6		violate the statutory requirement that interconnection be provided at
7		quality levels "at least equal" to that the incumbent provides to itself.
8		In its recent Order, the FCC has interpreted the Act to give MCI the
9		right to access such operations support systems on a
10		nondiscriminatory basis. (Order at Paras. 516 - 528)
11		
12	Q.	WHAT ARE THE ISSUES PERTAINING TO 911 SERVICE TO BE
13		RESOLVED IN THIS PROCEEDING?
14	Α.	There are three such issues, and they are:
15		(1) ILECs should provide the appropriate trunking, signalling and
16		routing of 911 and E911 calls from MCI switches.
17		(2) ILECs should be required to provide MCI's 911 trunks the same
18		level of priority service restoration that it affords its own 911
19		trunks. ILECs should be required to provide at least 48 hours
20		notice of any scheduled outages that would affect 911 service,
21		and immediate notice of any unscheduled outage.
22		(3) MCI should be allowed access to the MSAG, any mechanized
23		systems used in the editing process, and any other systems and
24		processes used in populating the 911 ALI database.
25		

1	Anci	illary Arrangements: Rights-of-Way
2	Q.	WHAT OBLIGATIONS ARE IMPOSED BY THE ACT REGARDING
3		ACCESS TO RIGHTS-OF-WAY BY BELLSOUTH?
4	A.	The Act imposes on carriers (at section 251(b)(4)):
5		The duty to afford access to the poles, ducts, conduits,
6		and rights-of-way of such carrier to competing providers
7		of telecommunications services on rates, terms and
8		conditions that are consistent with section 224.
9		MCI believes that "poles, ducts, conduits and rights-of-way" refers to
0		all the physical facilities and legal rights needed for access to
1		pathways across public and private property to reach customers.
2		These include poles, pole attachments, ducts, conduits, entrance
3		facilities, equipment rooms, remote terminals, cable vaults, telephone
4		closets, rights of way, or any other inputs needed to create pathways
5		to complete telephone local exchange and toll traffic. These
6		pathways may run over, under, or across or through streets, traverse
17		private property, or enter multi-unit buildings.
8		
9	Q.	HOW DO THE RECENT FCC RULES IMPACT BELLSOUTH'S
20		OBLIGATION TO PROVIDE ACCESS TO RIGHTS-OF-WAY AND
21		OTHER PATHWAYS?
22	A.	To ensure that ILECs do not use their access to rights of way to
23		discriminate against new entrants, the FCC established general rules
24		(para. 1151 - 1157), stating (para. 1122):
25		in furtherance of our original mandate to institute an

expeditious procedure for determining just and reasonable pole attachment rates with a minimum of administrative costs and consistent with fair and efficient regulation, we adopt herein a program for nondiscriminatory access to poles, ducts, conduits and rights-of-way. (Footnote omitted.)

Significant steps to reduce barriers to entry were achieved by addressing: requests for access and the requirement to expand capacity; cost recovery associated with expanded capacity; and the rates at which capacity is made available. Noting that utilities may expand capacity for their own needs, and that the principle of nondiscrimination applies to physical facilities as well as to rights of way, the FCC stated (para. 1162 of the Order) that a lack of capacity on a particular facility does not automatically entitle a utility to deny a request for access. Further, since modification costs will be borne only by the parties directly benefiting from the modification, harm to the utility and its ratepayers is avoided. The FCC chose not to prescribe the circumstances under which a utility must replace or expand an existing facility and when it is reasonable for a utility to deny a request for access, however, the FCC required (para. 1163) "...utilities to take all reasonable steps to accommodate requests for access..."

The FCC required (para 1209) that absent a private agreement establishing notification procedures, written notification of a modification must be provided to parties holding attachments on the facility to be modified at least 60 days prior to the commencement of

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the physical modification. This provision provides at least some
notice so that entrants have the chance to evaluate the impact and
opportunities presented by the proposed modifications.

Where there are costs associated with freeing capacity (e.g., by reconfiguring placement of cables on poles to allow for more cables), the FCC requires (para 1213) modification costs be paid only by entities for whose benefit the modifications are made, with multiple parties paying proportionate shares based on the ratio of new space occupied by each party to the total amount of new space occupied by all parties joining in the modification.

- Q. WHAT TERMS AND CONDITIONS SHOULD THIS COMMISSION REQUIRE AS A RESULT OF THIS ARBITRATION PROCEEDING?
- A. To ensure that CLECs are able to obtain nondiscriminatory access to poles, conduits and rights-of-way in a timely manner requires that ILECs provide certain information to new entrants. In addition, ILECs should not interfere with or attempt to delay the granting of permits for MCI's use of public rights-of-way or access to private premises from property owners.
- (1) The Commission should require ILECs to provide information on the location and availability of access to poles, conduits and rights-of-way within 20 business days of MCI's request. An ILEC must not be permitted to provide information to itself or its affiliates sooner than it provides the information to other telecommunications carriers. For 90 days after a request, ILECs

•		should be required to reserve poles, conduits and rights-of-way
2		for MCI's use. MCI should be permitted six months to begin
3		attachment or installation of its facilities to poles, conduits and
4		rights-of-way or request ILECs to begin make ready or other
5		construction activities.
6		(2) Compensation for shared use of ILEC-owned or -controlled
7		poles, ducts, and conduit should be based on TELRIC.
8		Additional arrangements related to access to rights of way are
9		covered by the testimony of another MCI witness.
10		
11	Anci	llary Arrangements: Bona Fide Request Process for Further Unbundling
12	Q.	WHAT IS THE NEED FOR A PROCESS BY WHICH MCI CAN REQUEST
13		FURTHER UNBUNDLING OF THE BELLSOUTH NETWORK?
14	A.	The Act and the FCC Order recognized explicitly that in the future,
15		requesting carriers are likely to seek further unbundling of ILEC
16		network elements or the introduction of entirely new network
17		elements. For example, the FCC Order stated at para. 246,
18		we have the authority to identify additional, or perhaps
19		different unbundling requirements that would apply to
20		incumbent LECs in the future.
21		
22		Since MCI plans to maintain a technologically advanced network, it
23		fully expects to be one of those requesting carriers, even as it
24		continually expands its facilities-based network. To ensure that an
25		efficient process exists for approving future unbundling requests, we

propose that the Commission implement the following bona fide request process, consistent with the Act and the FCC Order, that places the burden on the ILEC to demonstrate that a request is not technically feasible.

When a carrier requests a new unbundled element from an ILEC, if the ILEC does not accept the request within ten days, the requesting carrier has ten days to file a petition with the Commission seeking its determination that the ILEC be required to provide the unbundled element. In its petition, the requesting carrier must provide an explanation of why the failure of the ILEC to provide access to that element would decrease the quality, or increase the financial or administrative cost of a service the requesting carrier seeks to offer, compared with providing that service using other unbundled elements in the ILEC's network. The requesting carrier also may provide evidence that it is technically feasible for the ILEC to provide the unbundled element and that such provision would not negatively affect network reliability. The ILEC must respond within ten days of the petition being filed and demonstrate either that it is technically infeasible to provide the requested unbundled element, or that such provision would harm network reliability. The state Commission would then rule on the petition within 20 days of the ILEC response, and in no case more than 30 days after the filing of the requesting carrier's petition. In reaching its determination, the burden of proof must lie with the ILEC.

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Q.

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Yes, it does.

Docket No. 960848-TP

DOES THIS CONCLUDE YOUR TESTIMONY?

1		REBUTTAL TESTIMONY OF DON PRICE
2		ON BEHALF OF
3		MCI TELECOMMUNICATIONS CORPORATION AND
4		MCImetro ACCESS TRANSMISSION SERVICES, INC.
5		DOCKET NO. 960846-TP
8		September 16, 1996
7		
8	Q.	PLEASE STATE YOUR NAME AND BUSINESS ADDRESS.
9	A.	My name is Don Price, and my business address is 701 Brazos, Suite 600,
10		Austin, Texas, 78701.
11		
12	Q.	BY WHOM ARE YOU EMPLOYED AND IN WHAT CAPACITY?
13	A.	I am employed by MCI Telecommunications Corporation in the Southern
14		Region as Senior Regional Manager Competition Policy.
15		
16	Q.	ARE YOU THE SAME DON PRICE WHO HAS PREVIOUSLY FILED
17		TESTIMONY IN THIS PROCEEDING?
18	A.	Yes, I am.
19		
20	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY?
21	A.	The purpose of this testimony is to rebut certain statements and allegations
22		made in the testimonies of BellSouth Telecommunications ("BST") witnesses
23		Bob Scheye, Keith Milner and Walter Reid. I will specifically provide rebuttal
24		to demonstrate the following: 1) that Mr. Scheye's testimony regarding the

negotiations between MCI and BST misrepresent MCI's position as to those negotiations; 2) that Mr. Scheye's and Mr. Milner's testimonies on ancillary services represent bad public policy and do not comply with BST's obligations pursuant to the Act; and 3) that the testimonies of Mr. Scheye and Mr. Reid regarding resale are contrary to the spirit and letter of the Act and would frustrate the intent of the Act to promote a vigorous competitive market.

NEGOTIATIONS BETWEEN MCI AND BST

Q. MR. SCHEYE'S TESTIMONY STATES AT PAGE 3 THAT THE "ONLY BASIS OF NEGOTIATIONS WAS THE REQUIREMENTS OF THE ACT" AND AT PAGE 5 THAT THE INTERIM AGREEMENT "WAS NEGOTIATED UNDER THE TERMS OF THE ACT." ARE THESE STATEMENTS CORRECT?

A. No. Negotiations between MCI and BST began on July 18, 1995, almost

No. Negotiations between MCI and BST began on July 18, 1995, almost seven full months before the Telecommunications Act of 1996 ("the Act") was signed into law. When those negotiations began, the Florida legislature had recently passed a new telecommunications statute that, at least from MCI's perspective, served as the basis for negotiations. Negotiations were not concluded and the interim agreement not signed until the eve of the Georgia PSC's hearings on MCI's complaint against BST on interconnection and unbundling issues, on May 13, 1996. Furthermore, MCI had earlier expressly advised BST that the interim negotiations should be completed before we began negotiations under the Act. I believe these facts make it clear that the interim agreement was clearly not negotiated under the terms of the Act.

1		ANCILLARY SERVICES/ARRANGEMENTS
2	Q.	MR. SCHEYE DISCUSSES A NUMBER OF ISSUES ADDRESSED IN
3		YOUR AUGUST 22, 1996 TESTIMONY REGARDING ANCILLARY
4		SERVICES AND ARRANGEMENTS. ON WHICH OF THESE ISSUES
5		ARE YOU PRESENTING REBUTTAL?
6	A.	I am rebutting Mr. Scheye's testimony on these ancillary issues in the areas of
7		branding, local dialing parity, access to number resources, recovery of costs of
8		interim number portability measures, and directory distribution.
9		
10	Bran	ding
11	Q.	WHAT ARE YOUR COMMENTS REGARDING THE ISSUE OF
12		BRANDING?
13	A.	I have several responses to Mr. Scheye's testimony on the branding issue. I
14		would first like to respond briefly to his statement at page 21, lines 14-15 that
15		branding "is not required to promote competition." This statement is rather
16		curious coming from an employee of a company that spends millions of dollars
17		each year to promote its corporate name. Even though my residence is in a
18		state served by another RBOC, I saw a number of advertisements by BellSouth
19		during the Olympics that were clearly designed to promote its brand name.
20		Mr. Scheye's assertion that brand identity is irrelevant to a competitive market
21		given the millions of dollars spent by BellSouth on non-product related
22		advertising during such high-visibility events is simply not credible.
23		I would also briefly discuss Mr. Scheye's testimony that "BellSouth
24		cannot offer branding when providing resold local exchange service"

Mr. Scheye's testimony in this regard is artfully worded. He would have the Commission believe that it is not technically possible for BST to provide branding, although close examination of his testimony indicates that he is really seeking to expand the meaning of "technically feasible" in a way that permits BST to avoid its obligations under the Act. Mr. Scheye states at page 22 of his testimony that BellSouth "lacks the capability to" provide the branding that is requested by MCI and AT&T. The question BST must answer, however, is *not* whether it "lacks" a particular capability. The FCC's recently adopted rules are very clear on this point.

Technically feasible. Interconnection, access to unbundled network elements, collocation, and other methods of achieving interconnection or access to unbundled network elements at a point in the network shall be deemed technically feasible absent technical or operational concerns that prevent the fulfillment of a request by a telecommunications carrier for such interconnection, access, or methods. A determination of technical feasibility does not include consideration of economic, accounting, billing, space, or site concerns, except that space and site concerns may be considered in circumstances where there is no possibility of expanding the space available. The fact that an incumbent LEC must modify its facilities or equipment to respond to such request does not determine whether satisfying such request is technically feasible. An incumbent LEC that claims that it cannot satisfy such request because of adverse network reliability impacts must prove to the state commission by clear and convincing evidence that

1		such interconnection, access, or methods would result in specific and
2		significant adverse network reliability impacts. (Part 51.5 of the FCC's
3		Rules, "Terms and definitions." Emphasis added.)
4		If it is possible for BST to modify its network to provide the requested
5		capability, then it is "technically feasible." (Note that BST has not sought to
6		prove that "specific and significant adverse network reliability impacts" on its
7		network would result from providing the requested routing, an option which it
8		has under the definition.) The Commission should hold BST to a rigid
9		standard for demonstration of technical feasibility, and not accept the broader
10		standard Mr. Scheye has urged.
11		
12	Q.	MR. SCHEYE STATES AT PAGES 27-28 THAT MCI'S BRANDING
13		CONCERNS REGARDING INTERACTION BETWEEN BST'S
14		EMPLOYEES AND MCI CUSTOMERS CAN BE RESOLVED. DO YOU
15		AGREE?
16	A.	Yes, with one exception. The suggestions of Mr. Scheye in this regard appear
17		to resolve MCI's concerns that its customers be properly advised as to the role
18		performed by BST technicians working on MCI's behalf, and that BST's
19		employees not be permitted to market, either directly or indirectly, BST
20		services to MCI customers.
21		The area where I take issue with Mr. Scheye is his statement that
22		BST's technicians will use "generic access cards" and will write "MCI" on
23		those cards when leaving them behind at a customer location. As noted in
24		MCI's original petition in this proceeding. MCI believes it is reasonable for

1		BST's personnel to leave behind cards provided by and identifying MCI as the
2		provider of service in a resale and/or unbundled network element situation.
3		Mr. Scheye has not claimed that such a request is technically infeasible, and
4		the use of an MCI-specific card should not have an effect on BST's costs.
5		Therefore, MCI's request should be granted.
6		
7	Loca	l Dialing Parity
8	Q.	AT PAGE 74 OF HIS TESTIMONY, MR. SCHEYE STATES THAT ANY
9		ISSUES PERTAINING TO LOCAL DIALING PARITY "SHOULD BE
10		DISMISSED FOR PURPOSES OF THIS PROCEEDING." DOES MCI
11		SHARE THAT VIEW?
12	A.	Not entirely. I agree that, to the extent that BST in the future seeks to recover
13		costs that in its opinion arise by virtue of its obligation to provide local dialing
14		parity, the Commission cannot address those issues in this proceeding except
15		to reserve the right to scrutinize such costs and determine the appropriate
16		means of recovering those costs at that time. There are, however, local
17		dialing parity issues raised elsewhere in Mr. Scheye's testimony that should
18		remain in this proceeding.
19		
20	Q.	WHAT ARE THE OTHER "LOCAL DIALING PARITY ISSUES" TO
21		WHICH YOU REFER?
22	A.	At page 26 of his testimony, Mr. Scheye provides an example of use of an
23		MCI calling card in support of his claim that it is unnecessary for BST to
24		provide local dialing parity to MCI for operator services, directory assistance,

1	or repair calls. Because MCI's access to operator services, directory
2	assistance, and repair are issues which will impact the extent to which it is
3	able to compete on an equal footing with BST, these issues should be
4	addressed in this arbitration proceeding.

As to Mr. Scheye's example, I agree with him that the dialing sequence an end user must enter to use MCI's calling card is lengthy. I would point out, however, that his example completely overlooks the fact that interexchange carriers compete on an equal footing in the marketing of their calling card services. In other words, the end user of one carrier does not have a preferential dialing pattern over end users of other carriers. Thus, if Mr. Scheye's calling card example demonstrates anything, it demonstrates the importance for MCI's customers to have access to directory assistance, operator services, and repair on the same basis as BST's customers in terms of the digits dialed to reach those services. Permitting BST to require that MCI's customers dial differently, or dial additional digits, to reach DA, operator services, or repair, would negate the local dialing parity requirement in the Act and provide BST with an undeserved competitive advantage.

- Q. ARE THERE TECHNICALLY FEASIBLE WAYS IN WHICH BST COULD OFFER NONDISCRIMINATORY ACCESS TO, FOR EXAMPLE, REPAIR SERVICES?
- 22 A. Yes. It is my understanding that Bell Atlantic, the RBOC with telephone
 23 operations in the mid-Atlantic states, has agreed to no longer use 611 for
 24 access to its repair service centers. In the future, all local service providers

1		will utilize 1-800- (or 1-888-) numbers to reach their respective repair service
2		centers, thereby achieving local dialing parity with regard to access to repair
3		services. Note also that this solution resolves the issue of branding for calls to
4		repair service centers, because if the local service provider chooses not to
5		provide its own service center functions but rather to have Bell Atlantic
8		provide the functions, the use of discrete, carrier-specific 800- numbers
7		facilitates the branding of service calls by Bell Atlantic's customer service
8		representatives.
9		·
10	Dire	ctory Assistance/Operator Services
11	Q.	HAVE YOU REVIEWED THE TESTIMONY OF BST WITNESS KEITH
12		MILNER REGARDING WHAT HE TERMS THE UNBUNDLED
13		SWITCHING ELEMENT?
14	A.	Yes, I have.
15		
16	Q.	WHAT IS YOUR REACTION TO MR. MILNER'S CONCLUSION THAT
17		THE "SELECTIVE ROUTING" NECESSARY TO DELIVER DIRECTORY
18		ASSISTANCE AND OPERATOR SERVICES TRAFFIC TO MCI'S
19		OPERATOR SERVICES PLATFORM IS NOT TECHNICALLY FEASIBLE?
20	A.	Mr. Milner's conclusion regarding the "technical feasibility" to provide such
21		routing of DA and operator services traffic appears to rely on the same
22		standard presented in Mr. Scheye's testimony; i.e., that such capability is "not
23		currently available." Indeed, Mr. Milner's testimony states that such a
24		capability might be possible, and that "further study" is required. (Direct

1		testimony of Keith Milner in Docket No. 960833-TP, dated August 12, 1996,	
2		at page 47.) The Commission should not permit BST to use a "not currently	
3		available" standard for the provision of unbundled network elements, because	
4		that is not the standard set forth in the Act.	
5		Other information suggests that, if BST were to conduct that "further	
6		study," it would determine that such capability could be developed. It is my	
7		understanding that Bell Atlantic has recently agreed to provide such selective	
8		routing, based on AIN capability in its network. Again, the absence of current	
9		"capability" should not be confused with "technical infeasibility."	
10			
11	Numbering Resources		
12	Q.	MR. SCHEYE STATES AT PAGE 73 THAT THE ISSUE OF MCI	
13		OBTAINING NXX (CENTRAL OFFICE) CODES IS COVERED BY THE	
14		INTERIM AGREEMENT YOU DISCUSSED AT THE OUTSET OF THIS	
15		TESTIMONY. IS MR. SCHEYE'S STATEMENT CORRECT?	
16	A.	No, it is not. There is only one reference in the interim agreement to	
17		numbering resources, and that reference speaks solely to MCI's use of NXX	
18		codes. There is nothing in the interim agreement that addresses the way in	
19		which numbering resources are to be made available to MCI by BST.	
20			
21	Interim Number Portability Issues		
22	Q.	AT PAGE 70 OF HIS TESTIMONY, MR. SCHEYE STATES THAT THE	
23		ISSUE OF RECOVERY OF COSTS OF INTERIM NUMBER	
24		PORTABILITY MEASURES SHOULD NOT BE SUBJECT TO	

1		ARBITRATION. DO YOU AGREE?
2	A.	I strongly disagree. Since May 13, 1996 when the interim agreement was
3		signed, the FCC issued its LNP Order (cited in my direct testimony filed
4		August 22, 1996). As I noted in my direct testimony, the LNP Order provides
5		that cost recovery mechanisms for interim number portability measures should
6		not afford one service provider an appreciable incremental cost advantage over
7		another service provider. The only thing in this regard MCI is seeking in this
8		proceeding is to bring into compliance with that FCC order the monthly
9		recurring charge in the interim agreement. (The monthly charge previously
0		approved by this Commission is likewise out of compliance with that FCC
1		Order, and should also be addressed at some point.) As I noted in my direct
2		testimony, the simplest approach is to simply require all carriers to absorb
3		their own costs of implementing interim number portability measures, given
4		the relatively short time frame during which such measures will be used.
5		
6	Direc	tory Listings/Directory Distribution
7	Q.	THE ISSUE OF DIRECTORY LISTINGS AND DIRECTORY
8		DISTRIBUTION IS RAISED AT PAGES 68-69 OF MR. SCHEYE'S
9		TESTIMONY. DO YOU AGREE WITH HIS CONTENTION THAT THESE
20		ISSUES HAVE EITHER BEEN RESOLVED OR SHOULD NOT BE
21		RESOLVED IN THIS ARBITRATION PROCEEDING?
22	A.	I agree with Mr. Scheye to the extent that a number of issues have been
3		resolved in the agreement between MCImetro and BAPCO. To the extent that
) A		there are outstanding issues however. I disagree and believe that those issues

1		should be resolved through arbitration. For example, Mr. Scheye's example
2		of the issue of a customized cover for directories delivered to MCI's customer
3		is an issue on which MCI has the right to a decision by this Commission, in
4		the absence of agreement on the issue.
5		
6		RESALE ISSUES
7	Resti	rictions on Resale
8	Q.	IS IT MR. SCHEYE'S RECOMMENDATION THAT BST WOULD
9		"OFFER FOR RESALE AT WHOLESALE RATES ANY
0		TELECOMMUNICATIONS SERVICE THAT [BST] PROVIDES AT
1		RETAIL TO SUBSCRIBERS WHO ARE NOT TELECOMMUNICATIONS
2		CARRIERS," AS REQUIRED BY SECTION 251(c)(4) OF THE ACT?
3	A.	No. Mr. Scheye urges the Commission to exclude potentially significant
4		offerings from its responsibility to permit resale. Included in his
5		recommendation are grandfathered services and contract service arrangements,
6		although in neither case does he argue that they are not "telecommunications
7		services" provided "at retail to [end user] subscribers. The claim is that it
8		would be "illogical" to require BST to permit the resale of these types of
9		offerings. What Mr. Scheye does not address, however, is the potential for it
20		to use grandfathering and/or contracts to avoid its responsibility to resell all
11		retail offerings of telecommunications services.
2		Perhaps an example will demonstrate MCI's concern. In some
23		jurisdictions, centrex services are offered only as either a grandfathered
24		service or pursuant to contract. If both grandfathered and contract services

were excluded from the services to be resold, there would be no competition for centrex except where competitors have been able to construct their own switches and/or networks. In evaluating Mr. Scheye's testimony on this point, the Commission should recall that one of the purposes of permitting resale competition is to enable competition to occur in advance of such network deployment and/or in those locations where deployment of competitors' network facilities is not cost effective. Thus, not only is Mr. Scheye's recommendation contrary in my view to the letter of the Act, it also violates the spirit of the Act that new policies be implemented to promote as rapidly as possible development of a vigorous competitive market. The Commission should require that both grandfathered services and contract services be available for resale. As I discussed in my direct testimony filed August 21, 1996, certain restrictions on such resale could be permitted, such as limiting the resale of grandfathered services to the customers who took the grandfathered service from BST.

Calculation of the Wholesale Discount

- 18 Q. WHAT IS THE PURPOSE OF CALCULATING A WHOLESALE
 19 "DISCOUNT?"
- 20 A. The purpose of calculating a wholesale "discount" is to quantify the costs of
 21 the incumbent LEC -- in this case, BST -- that are *not* incurred in the
 22 provision of service at wholesale. This is so the costs that are not incurred in
 23 the provision of wholesale services (i.e., BST's costs of retailing) can be
 24 deducted from BST's retail rates to yield appropriate wholesale rates. This is

1		what is required by Sect. 252(d)(3) of the Telecommunications Act of 1996
2		("the Act"). The concept is relatively simple, and can be shown with the
3		following illustration:
4		
5		BST's retail rate(s)
6		minus BST's costs of retailing
7		equals BST's wholesale rate(s)
8		
9	Q.	IS THE APPROACH YOU HAVE DESCRIBED CONSISTENT WITH THE
10		APPROACH TAKEN BY BST'S WITNESS WALTER REID?
11	A.	No. Mr. Reid's approach seeks to determine costs that will no longer be
12		incurred by BST. Although I am not an attorney, I do not believe such an
13		approach is consistent with the Act.
14		
15	Q.	WHY IS IT NOT SUFFICIENT FOR BST TO DETERMINE THE COSTS
16		THAT IT WILL NO LONGER INCUR?
17	A.	There is no argument that BST will continue to be a retail provider of
18		telecommunications services or that it will incur retailing costs. But by
19		looking only at the costs that BST will no longer incur, the resulting discount
20		would overstate the wholesale rates, place BST in an unfair competitive
21		position in the retail market, and deny to end users the benefits that resale
22		competition could otherwise bring.
23		In contrast with what I believe is required by the Act, the effect of Mi
24		Reid's approach can be shown graphically as follows:
		•

1			BST's retail rate(s)
2		minus	some of BST's retailing costs
3		equals	BST's wholesale rate(s) [which includes the rest of
4			BST's retailing costs]
5			
6		As this illustration d	emonstrates, by failing to take into account all of BST's
7		retailing costs in cale	culating the discount, the resulting wholesale rates will
8		burden BST's whole	sale customers with recovery of the portion of BST's retail
9		costs that were ignor	red in the calculation of the discount.
10			
11	Q.	WHAT RETAILING	G COSTS WERE IGNORED IN THE ANALYSIS MR.
12		REID RECOMMEN	DS BE USED TO SET WHOLESALE RATES?
13	A.	The analysis ignored	the following costs:
14		retailing costs	s that BST believed were "non-volume sensitive"
15		retailing costs	s that BST believed it would continue to incur
16		costs of func	tions supporting BST's retailing activities; i.e., "indirect"
17		costs	
18		costs associat	ed with call completion and number services functions
19			
20	Q.	WHY IS IT WRON	G TO IGNORE COSTS THAT ARE NOT "VOLUME
21		SENSITIVE" IN CA	LCULATING THE WHOLESALE DISCOUNT?
22	A.	The costs that Mr. R	Reid ignores on the basis that they are not "volume
23		sensitive," such as the	he advertising costs he cites at page 14 of his testimony,
24		are unquestionably r	etailing costs. If Mr. Reid's analysis is accepted by this

1		Commission, the result would be that BST's retail competitors would be forced
2		to pay a portion of BST's advertising costs and any other costs Mr. Reid
3		considered to be "non-volume sensitive." It should be obvious that BST's
4		retail competitors will incur costs to promote their own retail offerings. To
5		require them to pay not only their own promotional and advertising costs, but
6		also a portion of BST's advertising and promotional costs would put them at a
7		competitive disadvantage. I do not believe that such a result is consistent with
8		the requirements of the Act.
9		
10	Q.	WHY IS IT WRONG TO IGNORE COSTS THAT BST WILL CONTINUE
11		TO INCUR IN CALCULATING THE WHOLESALE DISCOUNT?
12	A.	As with the other costs he has ignored, Mr. Reid does not contend that the
13		costs he has ignored in his analysis are not retailing costs, only that BST will
14		continue to incur those costs. Again, this ignores what I believe is the clear
15		intent of the Act to deduct from retail rates the costs associated with retailing.
16		If Mr. Reid's approach is accepted by this Commission, it would put BST's
17		retail competitors in the position of having to pay for a portion of BST's
18		retailing costs.
19		
20	Q.	WHY IS IT WRONG TO IGNORE COSTS THAT ARE NOT DIRECTLY
21		RELATED TO BST'S RETAILING OPERATIONS?
22	A.	As I noted in my direct testimony filed August 21, 1996 in this proceeding,
23		BST incurs overhead costs which support all other functions, including those
24		that are associated with its retail operations. The example I used was the costs

1		of the Human Resources department associated with the staffing and support of
2		the marketing department. It is intuitively apparent that such overhead
3		expenses would be less if there were no retailing functions to support. The
4		fact of ignoring such indirect costs would mean that BST's retail competitors
5		would be forced to pay a portion of BST's overhead costs that support its
6		retailing activities. This would provide a competitive advantage to BST,
7		because its competitors will have to recover their own overheads to compete in
8		the retail market, while being required to pay a portion of BST's retail-related
9		overheads.
10		
11	Q.	WHY IS IT INCORRECT TO IGNORE COSTS ASSOCIATED WITH CALL
12		COMPLETION AND NUMBER SERVICES?
13		
14	A.	Call completion and number services will either be provided by the other
15		provider or the subject of a separate contract. (These are both discussed in my
16		additional direct testimony filed in this proceeding on August 22, 1996.) To
17		include those costs in the calculation of the wholesale discount would require
18		BST's retail competitors to pay twice for those functions.
19		
20	Q.	GIVEN ALL THE ABOVE, IS IT YOUR TESTIMONY THAT THE
21		ANALYSIS MR. REID RECOMMENDS BE USED TO QUANTIFY THE
22		WHOLESALE DISCOUNTS DOES NOT MEET EITHER THE
23		REQUIREMENTS OF THE ACT OR OF THE RECENTLY ISSUED FCC
24		ORDER?
		·

1	Α.	Yes. For all the reasons previously discussed, Mr. Reid's analysis fails to
2		meet the standards of either the Act or the FCC's rules for calculating the
3		wholesale discount.
4		
5	Q.	DOES THE AVOIDED COST MODEL WHICH YOU SPONSORED IN
6		YOUR AUGUST 21, 1996 DIRECT TESTIMONY INCLUDE ALL OF
7		BST'S RETAILING COSTS?
8	A.	Yes. The model captures BST's retailing costs as required by Sect. 252(d)(3)
9		of the Act and Part 51.609 of the FCC's Rules, and therefore provides a
10		proper basis for calculating the wholesale discount. I have provided as an
11		attachment to this testimony Exhibit 24 (DGP-5), which shows the model's
12		calculation of the BST-Florida discount based on the 1995 actuals in BST's
13		ARMIS report.
14		
15 -	Q.	IN SUMMARY, HOW DOES MCI'S AVOIDED COST STUDY DIFFER
16		FROM THE OTHER STUDIES PRESENTED IN THIS PROCEEDING?
17	A.	As noted above, the analysis presented by BST through Mr. Reid's testimony
18		attempts to overcome the rebuttable presumption in Part 51.609(d) of the
19		FCC's Rules with respect to costs in certain accounts (i.e., accounts 6611-
20		6613 and 6621-6623) which the FCC concluded were presumed to be avoided.
21		On the other hand, the analysis presented by AT&T attempts to overcome the
22		rebuttable presumption in Part 51.609(d) of the FCC's Rules with respect to
23		costs in certain accounts (i.e., accounts 6110-6116 and 6210-6565) which the
24		FCC concluded were presumed to not be avoided.

presenting and the result of which is reflected in Exhibit (DGP-attempt to rebut any of the presumptions in Part 51.609(d) of the F	-5) does not
attempt to rebut any of the presumptions in Part 51.609(d) of the I	•
	CC's rules,
4 and included and excluded accounts strictly in accordance with the	FCC's
5 presumptions in that section of its Rules.	
6	
7 Application of the Wholesale Discount	
8 Q. YOU STATED EARLIER THAT BST'S WITNESS REID IGNOR	RES OR
9 MISUNDERSTANDS THE IMPACT OF THE APPLICATION O	F THE
0 WHOLESALE DISCOUNT. PLEASE EXPLAIN.	
A. Mr. Reid's testimony makes much of the fact that there are a number	ber of
2 retailing costs that BST will continue to incur. The implication of	his
testimony is that taking these costs into account in calculating the v	wholesale
discount will somehow impact BST's ability to recover its costs.	Γhat
5 implication is wrong.	
6	
7 Q. WHY?	
A. It is wrong because the discount will only be applied to those servi	ices that
BST provides on a wholesale basis. But BST will continue to reco	ver its
retailing costs through every one of its services that it continues to	provide on
a retail basis. Thus, BST will have ample opportunity to recover i	ts retailing
costs. Because the wholesale discount will only be applied to those	e services
that BST provides on a wholesale basis, the proper calculation of the	he wholesale
	ly unrelated

1		to the question of whether BST will be able to recover its retailing costs, and
2		in no way impairs BST's ability to recover those costs.
3		
4	Sepa	rate Wholesale Discounts for Customer Classes
5	Q.	IS IT APPROPRIATE TO CALCULATE SEPARATE WHOLESALE
6		DISCOUNTS FOR DIFFERENT CUSTOMER CLASSES?
7	A.	There is nothing theoretically wrong with calculating different discounts for
8		different customer classes. The problem raised by Mr. Reid's
9		recommendation is that there is no way to verify the correctness or validity of
10		the allocations that he makes in arriving at his residential and business
11		discounts.
12		
13	Q.	WHAT DO YOU MEAN THAT MR. REID HAS NOT PROVIDED ANY
14		DEMONSTRATION OF THE REASONABLENESS OR VALIDITY OF HIS
15		ALLOCATION OF COSTS BETWEEN RESIDENCE AND BUSINESS
16		SERVICES?
17	A.	Mr. Reid states at page 6 of his direct testimony that:
18		The discount is based on the relationship between
19		avoided costs and revenues and is calculated by dividing
20		the 1995 costs that will be avoided by the amount of
21		1995 revenue subject to being discounted.
22		There is nothing in Mr. Reid's testimony, however, to explain the basis for his
23		assignment or allocation of costs. Absent such an explanation, there is no way
24		to conclude that the percentages he presents appropriately capture the relative

1		retailing costs of the two different customer classes.
2		
3	Q.	MR. REID'S TESTIMONY INCLUDES AN EXAMPLE PURPORTING TO
4		SHOW THAT APPLICATION OF A SINGLE OVERALL DISCOUNT
5		COULD CAUSE BST TO "LOSE" MONEY. IS HIS EXAMPLE
6		PERSUASIVE?
7	A.	Not at all. The only thing demonstrated by the example is that the magnitude
8		of the "loss" that falls out of the example flows directly from the assumption
9		made in the example.
10		•
11	Q.	DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY?
12	Α.	Yes, at this time.
13		
14		
15		
16		
17		
18		
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20		
21		
22		
23		
24		

Q (By Mr. Melson) Mr. Price, have you prepared a brief summary of your three pieces of testimony?

A Yes, I have.

8 |

9 |

Q Would you give it, please?

A Yes. Good morning, Commissioners. I must confess, as I sit here, I have got a bit of a sense of deja vu because I recall about nine months ago we were sitting in this same room dealing with complaints brought against BellSouth on similar issues under the 1995 Florida statute. Since that time, BellSouth has announced a number of agreements with various local service providers, and notwithstanding that fact, I think the issue today is whether or not Florida consumers really have a choice of local service providers. And I think, for the most part, they do not.

The purpose of my testimony and the other testimony of MCI witnesses who are appearing today is to express the way in which, with your assistance, under the Federal Telecommunications Act, BellSouth will meet its statutory obligations to remove artificial barriers to entry. Now, what you've heard already in this proceeding is that there's three methods under the Federal Act by which entry can

occur. We've heard about facilities-based entry,
we've heard about partial facilities-based entries
through unbundling, and also through resale.

3 l

Well, my testimony in this proceeding deals with the issue of resale and then also touches on some ancillary services that are necessary to provide services by an alternate provider. As to resale, the key conclusions of my testimony are that effective resale in the local exchange market is essential to full facilities-based competition. Now, what I mean by that is -- and I believe it was pointed out by Mr. Gillan yesterday -- this is not an either/or situation, rather it's a question of how one accomplishes facilities-based entry. And we believe that resale is necessary in order that facilities-based entry take place.

There's a great example in the long distance business, which we've already discussed some in this proceeding, as has been mentioned. MCI began as a reseller of AT&T's services. And, of course, today we are the second largest provider of telecommunications, interexchange telecommunications, in the United States and a worldwide provider of telecommunication services.

Independent of the impact on

facilities-based competition, resale has its own benefit to the marketplace. Consumers can benefit by the availability of retail competitors to the underlying wholesale provider, but those benefits can't be captured until and unless all telecommunication services are made available for resale and are made available at discounts that fully reflect the costs that are avoided by not providing services on a retail basis.

20 l

Finally, the conclusion of my testimony is that the appropriate discount for BellSouth in Florida, based on its own '95 reported data to the FCC, is a discount 25.06%.

Now, let me back up and touch a little bit on a couple of the key points. Making all services available for resale means such services as CENTREX, optional calling plans, grandfathered services, promotion and contracts must be included in that list. If they are excluded, BellSouth will be able to use that exclusion to avoid its obligation to resale services under the Act, and consumers would be denied the corresponding benefit.

There are, of course, some restrictions that are permitted under the Act, and I've addressed those in my testimony. Essentially, the only restriction

should be the availability of services across classes.

And even there, only one minor instance that I

mentioned, which is flat rate residential service,

should not be permitted to be resold, for example, to

business and PBX customers.

13 l

Turning to the calculation of the discount,

I think it's imperative that the Commission examine

BellSouth's costs associated with its retailing

activities. I identified the accounts that are

associated with that in my testimony, and won't go

into that here, but I will say that BellSouth's

recommendation in this proceeding does not take into

account all of the appropriate costs associated with

its retailing and, therefore, I do not believe that it

complies with the letter and the intent of the Act.

Turning to the ancillary services, I want to just touch on a couple of those. The Commission knows from the earlier proceedings that there's a number of ancillary services and arrangements that are important. And, of course, there's ongoing activity in the area of true number portability. But with respect to interim number portability, I think it's imperative that the Commission approach this matter from the same standpoint that the FCC did in its July 2nd Order, which was to mandate a competitively

neutral way of recovering those costs. And what I've recommended is that each carrier should be responsible for recovering its own costs associated with the interim number portability measures. There are a number of reasons for that, but the primary one is that it provides a heavy incentive to get with the program. It provides true number portability as quickly as possible.

|

Turning to operator services, there's really only one remaining issue that we're seeking arbitration on in this area, and that's what BellSouth has called "customized routing." MCI seeks to provide operator services and directory assistance to its customers using its own facilities and its own personnel. That functionality should be provided by BellSouth as it has not demonstrated that it is not technically feasible to do so.

I touched briefly on access to 911. Those issues are largely resolved to MCI's satisfaction, although we do not as yet have agreed language on that.

A new issue that has arisen as a result of the Federal Act is access to poles, ducts, conduit and rights of way. BellSouth has specific obligations under the Act to permit nondiscriminatory access to its assets or its rights of way, etcetera. It's imperative that BellSouth provide information to requesting entities on the location of those facilities. It's imperative that BellSouth make those facilities available in a nondiscriminatory way. And by that, what I mean is, that it must treat itself the same way that it treats all comers with respect to those assets, and it should not be permitted to reserve space or capacity in those assets for any extended length of time. In fact, I recommend only 90 days for the reservation.

And finally, I suggest that the Commission should institute a bona fide request process for additional unbundling beyond what we've requested in this proceeding. That process would enable us to take advantage of new capabilities as they are needed in the marketplace in an expedited way.

In conclusion, I would simply ask that as the Commission considers the parties' positions on these matters and as it reaches its decision, it should ask itself the following questions: Does the decision of the Commission create an environment that promotes investment in the development of a flourishing array of new services? I think that was one of the intents of the Act, and I think it's

important that the Commission keep that in mind.

Does the Commission's decision establish

prices that mirror a fully competitive market, as opposed to protecting one or the other of the competitors? And finally, does the Commission's decision provide vigilant oversight against anticompetitive practices?

If the Commission can answer yes to all three of these questions, Florida consumers will rapidly reap the benefits of competition. That concludes my summary.

MR. MELSON: Mr. Price is available for cross.

MR. HATCH: Madam Chairman, this is one instance where there is a significant difference between AT&T and MCI, and I would like the chance to cross on this issue.

CHAIRMAN CLARK: Go ahead, Mr. Hatch.

CROSS EXAMINATION

BY MR. HATCH:

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- Q Mr. Price, could you turn to your Exhibit
 DGP-5, please? I think it's attached to your rebuttal
 testimony.
 - A All right.
 - Q Do you see there Account 6610 in the first

line of that Exhibit? 2 Yes, I do. 3 That's a summary account, isn't it? A Yes. It includes Accounts 6611, 6612, 6613? 5 Q 6 A Yes. 7 Q In your model you treat, by virtue of 8 Account 6610, all the rest of those accounts as only 9 90% avoided; is that correct? That is correct. 10 11 Is that what that reference to Paragraph 928 of the FCC Order, is that what that's designed to 13 l indicate? 14 Yes. 15 Q That's where that 90% figure comes from? 16 A Yes, it is. That 90% figure that's referenced in 17 Q Paragraph 928 comes from the FCC's methodology to 18 l calculate a default avoided cost; isn't that correct? 19 I would agree with that. 20 A That 90% figure is not included in the FCC's 21 criteria for general calculation of avoided cost, is 23 l it? Bear with me just a moment. It is not 24 A included in part 51.609 of the FCC's rules that are 25

1	associated with the calculation of the wholesale
2	discount, that is correct.
3	Q Okay. Under the FCC's criteria, is it
4	appropriate to treat those four cost accounts as 100%
5	avoided?
6	A It would certainly be consistent with the
7	FCC's rules to treat it that way, yes.
8	Q Would you agree that if those four cost
9	accounts were treated as 100% avoided, the discount
10	produced by MCI's study would go up? It would
11	increase?
12	A Yes, it would.
13	Q As I understand it, by using ARMIS 43-04
14	data, the MCI study is able to separate out interstate
15	access costs; is that correct?
16	A Well, I'd say it slightly differently. I
17	would say the MCI study relied on separated costs and
18	that separation was done by BellSouth in its reporting
19	to the FCC of its Florida operation.
20	Q But the study includes intrastate access
21	costs, does it not?
22	A Yes, it does.
23	Q Would you agree that access should not be
24	included in the calculation of the discount rate?

A It is certainly the case that access is not

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a service that will be subject to the discount and, theoretically, it would be appropriate to make that adjustment.

I did not make that adjustment because of the fact that the separations process gives us a set of guidelines, if you will, as to how costs can be separated from the total company level down to the state jurisdiction. Once we get below the state jurisdiction level, there is not an accepted set of rules by which we can take costs and attribute them to specific services or service categories. So while that could be done, it would, I guess for lack of a better word, it would be somewhat arbitrary in that whatever methodology I propose would be one that could be challenged by AT&T or BellSouth or anyone else.

- Q If you assumed that there was agreement on the methodology for calculating that amount of the intrastate level, if you removed intrastate access, would MCI's discount produced by its study increase?
 - A Yes, it would.
- Q MCI's study uses the ratio of avoided direct costs divided by total costs to calculate the portion of avoided direct costs; isn't that correct?
- A Yes. That's reflected at what's shown as Line 49 of that exhibit with the calculation of the

percent of direct expenses avoided. If you look at the denominator in that calculation, it's essentially 2 all of the costs that are reflected there on that 3 schedule. Would you agree that the FCC's cost study 5 Q 6 criteria require that indirect costs are avoided in proportion to the avoided direct costs? 7 8 Yes. And if that's so, doesn't this require that 9 Q using a ratio of avoided direct costs divided by total direct cost? 11| That is certainly a plausible interpretation 12 13 of the FCC's Order. Rather than total costs as you did in your 14 Q 15 model? Well, I think, obviously, I wouldn't have 16 sponsored this if I didn't think the other was also a 17 18 plausible interpretation. Either of those is a plausible interpretation because that phrase in the 19 20 Order is slightly ambiguous. And if your denominator was total direct 21

Q And if your denominator was total direct costs, if you used that in your model, wouldn't your discount increase?

MR. LACKEY: Madam Chairman, I object to this line of cross.

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CHAIRMAN CLARK: Go ahead, Mr. Lackey.

MR. LACKEY: It was my understanding that AT&T was not supposed to be allowed to cross. I had to get my breath.

CHAIRMAN CLARK: Take your time.

MR. LACKEY: Was not to be allowed to cross this witness on a friendly basis. What Mr. Hatch is doing is he's taking him through the calculation of the indirect cost allocator and trying to get MCI to support what Mr. Lerma did yesterday. They don't have any conflict on this, and that's improper cross examination, I believe.

MR. HATCH: Madam Chairman, AT&T's method of determining avoided cost is distinctly different from MCI's method of determining avoided costs. Now, I'm explaining, or exploring, what I believe are the differences; how they got where they got, how we got where I got -- or AT&T got. That's the sole purpose of this line of cross.

The fact that it doesn't go BellSouth's way does not mean that it's necessarily friendly cross.

CHAIRMAN CLARK: Mr. Lackey, it says the cross examination on common issues will be limited to differences and positions on the issues, and I understand that to be what this cross examination is.

MR. LACKEY: All right. I suppose that we'll have to see.

CHAIRMAN CLARK: You know, I understand that you cross examined the witness on the same thing. I understand that there is a difference of interpretation as to what the FCC's Order requires, whether it's what's required in the proxy or you can do something else with. I think he can cross examine based on what we have on the floor.

MR. LACKEY: Yes, ma'am. I could be completely wrong. But I believe yesterday, you'll recall Mr. Lerma was talking about how Southwest Bell said his method was right and how somebody else said his method was right, and I believe that's where Mr. Hatch is going when he's referring to the methodology and the proportion — the formulas that are contained in 919 and 920 of the FCC Order, that's all. If that's not what he's doing, then I apologize.

CHAIRMAN CLARK: They have differences on positions on those issues, and I believe that is acceptable cross.

MR. LACKEY: All right, thank you.

CHAIRMAN CLARK: Go ahead, Mr. Hatch.

Q (By Mr. Hatch) I'm not sure that I caught the answer to my last question. I believe it was if

you change the denominator that you used in your model to total direct costs, then would not the discount 2 3 produced by your model increase? Yes, it would. 5 The MCI study only includes those cost 61 accounts that the FCC established as presumed avoided; isn't that correct? 7 8 That is correct. 9 Did MCI attempt to prove that any other cost accounts are avoided? 10 11 No, we did not. A Would you agree that if other cost accounts 12 were included in MCI's study, the discount produced by your model would increase? Yes. To the extent that you add additional 15 dollars to the numerator, the discount would increase. Your model here tracks more closely with the 17 calculation of the FCC's default calculation, doesn't 19 it? 20 Yes, very much so. And I believe I mentioned that in my rebuttal testimony in this 21 proceeding. 22 Would you characterize comparing the FCC's 23 default calculation with its instructions and 24 rationale for its calculation of the avoided cost 25

discount that we talked about earlier as a more conservative approach?

Essentially, the question is: Isn't the default calculation a more conservative approach to wholesale cost than the FCC's criteria for determining a wholesale avoided cost?

A Yes, sir, I understood the question. Well, if you look at Exhibit DGP-5, again you'll note that beginning at Line 24 there are a number of accounts that are shown as excluded. All of those accounts are accounts that in MCI's original filing with the FCC we had included in the calculation of the avoided cost discount.

So, yes, by taking those out we would certainly agree that there is a more conservative approach. And, again, that is consistent with the calculation of the default as you've characterized it.

. Q MCI, in it's study, does not attempt to rebut any of the FCC's presumptions or include any cost accounts that aren't specifically identified by the FCC as presumptively avoided; isn't that correct?

A That is correct, and it goes back to the very first couple of your questions having to do with Account 6611, 12 and 13 and 6623. The 90% factor there, again, is consistent with the calculation of

	the default and actually assumes that belisouth is
2	entitled to either continuing costs associated with
3	wholesaling or new costs associated with wholesaling,
4	even though I don't believe Mr. Reid's testimony has
5	made a demonstration of that fact.
6	MR. HATCH: Thank you, Mr. Price. That's
7	all the questions we have.
8	CHAIRMAN CLARK: We are going to take a
9	break until a quarter to 11:00. And we will begin
10	Mr. Horton? No.
11	We will begin with cross examination by
12	BellSouth. Thank you.
13	(Brief recess.)
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15	CHAIRMAN CLARK: Let's call the hearing back
16	to order. Mr. Carver.
17	MR. CARVER: Yes, ma'am, I have a few
18	questions. May I take just a moment?
19	CHAIRMAN CLARK: That's fine.
20	MR. CARVER: I'm sorry, I'm beginning to get
21	a cold, and I had a cough drop in my mouth.
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CROSS EXAMINATION

BY MR. CARVER:

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- Q Good morning, Mr. Price.
- A Good morning.
- Q I want to talk to you also about the resale discount that you proposed. Let me begin with a clarification, or request for clarification rather. In your testimony you use a number of 25.38%, and I think in your summary you said 25.06%. Which is it?
- A The number that you referred to at first is a number that appears, I believe, at Page 21 of my direct testimony and that change was made as part of the corrections to my testimony this morning.
 - Q Okay. So it's 25.06?
- A Yes. And that compares to the 1995 actual that is reflected in Exhibit DGP-3 for Florida BellSouth.
- Q Now, AT&T has proposed a discount of how much, do you know?
 - Not off the top of my head, no, sir.
- Q Well, let's see. Subject to check, would 39.9%, does that sound about right?
 - A Subject to check, yes.
- Q So that's about roughly 15% higher than
 what -- the number you got performing pretty much the

same, I wouldn't say calculation, but performing a
calculation using the same model?

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A Well, I don't know if it's the same model or not. It's certainly a calculation, just like Mr. Reid has a calculation.

Q Well, let me ask it this way then. Do you know how AT&T got their number 15% higher than yours?

A I have not studied their proposal in this proceeding, no.

Q Now, Mr. Hatch asked you some questions about whether particular things that AT&T did with their number was plausible. Would it be safe to say that you don't think what AT&T did was correct in those areas where their calculation differs from yours?

A I don't remember a question by Mr. Hatch of the nature that you've characterized it.

Q Okay. Well, maybe I misunderstood. There were some particular items on your DGP-5, on that exhibit, and he asked you if doing particular things were plausible. And I think in those instances it would be calculating things differently than you did. Do you recall that?

A I believe the references that Mr. Hatch was making in his questions had to do was passages in the

FCC's Order and in the rules that relate to that 51.609.

- Q Well, let me ask generally. Although it might be plausible to do things differently than you did, isn't if safe to say that you believe that your calculation is correct applying the FCC model?
- A It is certainly true that what I've done I believe to be plausible, and I believe it is in accordance with the calculation of the defaults that the FCC did in its Order, yes.
- Q Okay. Now, you understand that the BellSouth number, the number that we are proposing in this docket, was calculated in a different manner, correct?
 - A Yes, I do.
- Q Now, are you familiar with Mr. Reid's testimony?
- A Yes.

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- Q Now, he also -- just in case, let me put it in this way. Just in case the FCC's Order is upheld, he also did a calculation using the FCC model; is that correct?
- A He used a similar format as what's reflected in my Schedule DGP-5. He certainly did methodologically take some -- performed calculations

in a way that differ methodologically from what I've 2 done. That the bottom line to his number, if you 3 4 know, but wasn't it around 19%? 5 A Subject to check, yes. 6 So, basically, using the same model, we've Q 7 got a number of 19%, you've got one of 25%, AT&T has 8 come up with 40%, correct? 9 A All right. And you don't know how AT&T got their number 10 up to 40%? I think you answered that one, didn't you? 11 12 Well, I believe what I've said is methodologically all of them differ. I mean, you 13 l 14 know, there are numbers that are added and divided in different ways and the result differs because of what is included and what is excluded. Methodologically, there are differences in all of those approaches. 17 Okay. Let's talk a little bit about the 18 Q model that's being used here. Originally, this was 19 proposed by MCI to the FCC; is that correct? 20 There was a proposal by MCI to the FCC in 21 A our original comments in the 9698 proceeding. I keep calling this thing that was proposed 23 0 Is that the correct terminology? 24 a model. Could you repeat --

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-1	Q Is there a better name for what was proposed
2	than a model?
3	A No, that's probably a fair statement.
4	Q Okay. Just so we're clear on terms, I just
5	want to make sure that I'm using the terminology
6	correctly.
7	Now, when MCI originally proposed the model
8	to the FCC, the wholesale discount that your model
9	yielded was 25.6%; is that correct?
10	A The proposal to the FCC by MCI originally
11	was on a regional company basis and so it can't be
12	directly compared to the BellSouth Florida specific
13	number that I'm sponsoring in this proceeding.
14	Q But the regional number was 25.6%?
15	A Subject to check, yes.
16	Q Now, the FCC made some changes to the MCI
17	model and came up with a figure of 19.2%; is that
18	right?
19	A Subject to check, yes.
20	Q Now, if you can tell me briefly how MCI in
21	this case got the number from 19.2 up to 25.6; in
22	general terms, what's the difference in that 6% there?
23	Or rather, what's the explanation for the difference?
24	A Well, I believe I've already testified that

25 the numbers aren't directly comparable because one was

a regional number and this is BellSouth Florida's specific numbers. So I'm not real sure how to answer your question.

Q So the regional number is 19.2, the Florida specific is 25.6. What I'm wondering about this is when you first proposed the model to FCC, you were at 25%. They lowered it to 19. And now in a state specific basis, you are almost back up to where you were before. Is that just a coincidence?

A I'm not sure it's a coincidence. It's a result of our reading of the FCC Order and the rules and attempting to perform a calculation that we believed was consistent with exactly how the FCC proceeded in the calculation of its default.

Q Okay.

A I mean, if you look at my Exhibit DGP-3, what you'll see is across the BellSouth region there's a fairly Broad range of numbers. I mean, you've got a high of 25%, you've got a low of less than 19%, so the numbers do vary when you depart from a regional basis and start looking at state specific numbers.

Q Okay, so -- I just want to be clear on this. When you start at 25, you went back down to 19, now you are up to 25. You didn't put back in what the FCC said to take out. In other words, it's a different

calculation?

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2 There are several changes that are 3 represented by the models that result in my Exhibit DGP-3 for the entire region and my Exhibit DGP-5 5 specific to Florida for 1995, from what was done in 6 the original MCI proposal to the FCC. Those changes 7 involve the exclusion of a number of accounts that are specified beginning at Line 21 -- I'm sorry, Line 24 8 of my Exhibit DGP-5. Another difference has to do 9 with the use of state -- jurisdictional state costs as 10 opposed to total company costs, which was what was 11 originally used by MCI. And, again, we believe that 12 is in accordance with the part of the FCC's Order that 13 talks about using a methodology that matches with the way that rates are set at the state level. 15

With those two changes, I think that has a lot to do with the difference in the results.

Q Okay. Thank you. Now, I want to make sure I understand how the percentage discount relates to the calculation you are doing here. And let me just give you my rough and general understanding, and tell me if this is pretty much correct.

The percentage corresponds to a fraction.

And above the line on the fraction, you have avoided costs. Below the line on the fraction you have total

costs; is that correct?

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A Well, you certainly have a fraction. I think the way that I would express it would be that above the -- in the numerator, above the line as you put it, you would have the costs associated with retailing, and below the line would you have total costs.

- **Q** And the costs associated with retailing are the costs that you say are avoidable, or avoided, as a result of wholesaling a particular service?
- A Not as a result of the wholesaling a particular service, but as a result of becoming a wholesaler. In other words, taking into account all of the retailing costs that BellSouth incurs.
- Q I think my question may be too simplistic for the answer you are giving me. All I'm trying to get to is what's above the line is avoided cost, right? That the fraction is basically avoided costs over total costs?
 - A Generally, yes.
- Q Okay. So basically, if, say, your total cost were \$4 million, your avoided cost were 1 million, the fraction is one-fourth, and the discounts 25%?
 - A Generally, yes.

1	Q Okay. Now, this discount, it applies to
2	tariffed services, correct?
3	A Actually, I would hope that it applies to
4	all of your telecommunication services. That's what
5	I've proposed in my testimony and what I believe is
6	consistent with your obligation under the Act.
7	Q Well, are there telecommunication services
8	that BellSouth has that aren't tariffed?
9	A I believe you have got a proposal before
10	this Commission to have a contract service for PBX
11	trunks. So if that's a contract, I would assume that
12	it's not provided to be a tariff.
13	Q Now, you've included as an avoided cost the
14	publishing directory listing expense; is that correct?
15	A I have picked up from your ARMIS report Line
16	7076 which equates to yes.
17	Q Okay. Why have you picked that up as an
18	avoided cost?
19	A Well, certainly, MCI is going to incur some
20	of its own costs associated with listings, but we
21	believe that is a cost that will be compensated for
22	under our proposal separately and, therefore, does not
23	need to be included in the calculation.
24	Q Okay. I'm going to come back to explain

to me what you mean by "compensated separately."

A Well, to the extent that -- well, let me back up. MCI's proposal and what has been agreed to in the interim agreement is that we will provide the listings to -- I hate it when I go down the wrong path. Let me start over again.

To the extent that our customers' listings are included in your books, we believe that those listings have value. And in compensation for the value of that listing, BellSouth has agreed not to charge us expressly for that listing. If the cost of that listing were to be included in the resale discount, we believe that we would be charged even though there was not an explicit charge, because that implicit charge would be recovered through the lower discount that would be -- result from that.

Q So if I understand what you are saying,
BellSouth would still incur the publishing cost. But
what you are saying is because putting your listings
in our directory has a value to us, you think that
compensates for the expenses that we would incur; is
that correct?

A I believe that's what the agreement between the two companies said. And all I'm saying is that if we were to not take that into account here in the calculation of the avoided costs, then we would be

1	paying you, although not directly but indirectly.
2	Q And your payment is we get to put your
3	customers' listing in our directory?
4	A No. The payment would be that you would be
5	recovering that cost from us as a part of the
6	wholesale price that we would pay you for services we
7	sold.
8	~ ~ ~ ~
9	(Transcript continues in sequence in
10	Volume 6.)
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