### **BEFORE THE** FLORIDA PUBLIC SERVICE COMMISSION

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In the Matter of

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INVESTIGATION INTO APPROPRIATE 5 METHODS TO COMPENSATE CARRIERS FOR EXCHANGE OF TRAFFIC SUBJECT TO SECTION 6 251 OF THE TELECOMMUNI-

**CATIONS ACT OF 1996.** 



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HEARING

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CHAIRMAN E. LEON JACOBS, JR. **BEFORE:** 

**COMMISSIONER. TERRY DEASON COMMISSIONER LILA A. JABER COMMISSIONER BRAULIO L. BAEZ** 

**COMMISSIONER MICHAEL A. PALECKI** 

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Wednesday, March 7, 2001 DATE:

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Commenced at 9:35 a.m.

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PLACE: **Betty Easley Conference Center** 

TIME:

**Room 148** 

4075 Esplanade Way Tallahassee, Florida

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**REPORTED BY:** TRICIA DeMARTE

Official FPSC Reporter

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APPEARANCES: (As Heretofore Noted)

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### PROCEEDINGS

(Transcript follows in sequence from

Volume 1.)

CHAIRMAN JACOBS: I'm dangerous up here. Go right ahead. Wait --

MS. CASWELL: I'm sorry?

CHAIRMAN JACOBS: Go right ahead.

MS. CASWELL: The competitive provision of local exchange service means that carriers need to collaborate to complete a call from one LEC's customer to another LEC's customer. The Telecommunications Act of 1996 requires local carriers to establish arrangements to compensate each other for the transport and termination of these calls.

The FCC has ruled that this reciprocal compensation obligation applies only to local telecommunications. The FCC has also ruled that calls to Internet service providers, or ISPs, are generally not local telecommunications, and therefore, as we've heard, the FCC intends to establish a reciprocal compensation mechanism for these ISP-bound calls. And I believe that most of the parties would agree that the FCC's eventual ruling will take precedence over any state ruling that is inconsistent with the federal ruling.

Given the FCC proceeding, Verizon believes, like

BellSouth, that the best approach is for this Commission to hold off making any decisions until the FCC rules.

Although we understand that that may be frustrating, we believe it may be even more frustrating to put in place policies that may need to be reversed in the near future.

The legal issues concerning jurisdiction and the like will be thoroughly briefed in our prehearing -- our posthearing statement, but I would like to respond to one of Mr. Hoffman's statements, and that was that the D.C. Circuit rejected the FCC's end-to-end analysis for determining jurisdiction. That's not my reading of the opinion.

What the D.C. Circuit did was that the -- said that the FCC had not adequately explained its application of that analysis to ISP-bound traffic, but the jurisdictional analysis that's based on end-to-end -- the end-to-end concept remains alive. And, indeed, the FCC is expected to affirm that concept in its remand order.

I would also point out that there has been no challenge to the FCC's decision on both Verizon's and BellSouth's ADSL tariffs in the federal jurisdiction. And in those decisions, the FCC affirmed again ISP-bound traffic was jurisdictionally interstate. Again, those decisions are not up on appeal, and they're still good law. It's the same kind of traffic we're talking about

here except that in this case it's dial-up and the xDSL situation it's not.

If the Commission chooses to move forward with a reciprocal compensation scheme, it will need to define the policy objectives it's pursuing. If the Commission wants to achieve a fair, efficient and pro-competitive solution, and Verizon believes it does, then the reciprocal compensation scheme prevailing in Florida cannot be continued.

Under this scheme, ILECs compensate ALECs on a minute of use basis for ISP calls which are typically much longer than voice calls. As Staff Witness Fogleman indicates, this results in overrecovery of costs by the ALECs. What this approach has done is prompt ALECs to target ISPs as customers for the expressed purpose of obtaining reciprocal compensation. And the ALECs freely admit that they have deliberately pursued what they call the market for call termination services. This means that ILECs are obliged to make multimillion dollar payments to ALECs each year in those cases where the Commission has determined that that's appropriate.

Because there's no little -- because there is little or no traffic flowing back to Verizon, there is nothing reciprocal about this compensation method. Of course, it makes perfect sense for the ALECs to do what

they have done, and of course, they want to keep this gravy train running. The ALECs will tell you that that's the right thing to do regardless of whether they are making much more than it costs them to terminate the calls and regardless of whether the ILECs can set their end user rates to cover reciprocal compensation payments to the ALECs.

But you should ask yourselves why you should maintain the existing system. Is it in the public interest? Will it foster local competition? The answer to these questions is no, as more and more commissions are beginning to realize. In an arbitration between AT&T and BellSouth, for instance, the South Carolina Commission very recently concluded that the payment of reciprocal compensation is not in the public interest and, in fact, creates disincentives for CLECs to offer residential or advanced services themselves.

The South Carolina decision drew on the logic of other commissions, including Colorado, New Jersey, and Massachusetts. The Massachusetts Commission's reasoning is particularly compelling, and I'd like to read a passage from that opinion.

The Commission said, the unqualified payment of reciprocal compensation for ISP-bound traffic implicit in our October orders construing of the 1996 Act does not

promote real competition in telecommunications. Rather, it enriches competitive local exchange carriers, Internet service providers, and Internet users at the expense of telephone customers and shareholders. This is done under the guise of what purports to be competition but is really just an unintended arbitrage opportunity derived from regulations that were designed to promote real competition, a loophole in a word. But regulatory policy ought not to create such loopholes or once having recognized their effects ought not to leave them open. Real competition is more than just shifting dollars from one person's pocket to another's.

The same logic applies in this case where the Commission is faced with the same issue. The only way the existing usage-based system of compensation the Commission has ordered in various arbitrations might be acceptable is if the ILECs could freely set their end user rates to be consistent with the reciprocal compensation rates. That is, if reciprocal compensation is to be paid on a measured basis, then the ILECs should be able to charge its end user on a measured basis rather than on a flat rate basis. Or the ILECs should be permitted to charge a flat rate that recovers its reciprocal compensation payments.

All of the ALECs in this proceeding apparently believe that the ILECs should recover these payments from

1	their end users. On this, Verizon and the ILECs
2	Verizon and the ALECs can agree, but the ALECs ignore the
3	fact that Verizon and other price capped ILECs must offer
4	flat rate local service by statute and cannot raise their
5	rates at will.
6	So in the absence of legislative changes that
7	would allow the ILECs to match up the end user rate with
8	the intercarrier compensation structure, the best approach
9	at least in the short term is a bill-and-keep method of
10	compensation. Then both the end user rates and
11	intercarrier compensation rates will be
12	nontraffic-sensitive, and the Commission will avoid the
13	anticompetitive results the Massachusetts Commission wrote
14	about. Thank you.
15	CHAIRMAN JACOBS: Ms. Caswell.
16	MS. CASWELL: Yes.
17	CHAIRMAN JACOBS: I guess one could conclude
18	from your comments that there are costs being incurred on
19	both sides of this transaction.
20	MS. CASWELL: Yes.
21	CHAIRMAN JACOBS: Okay. An so you would agree
22	that those costs in some manner should be compensated
23	should be recovered? I'm sorry.
24	MS. CASWELL: Well, they can be recovered from
25	the respective LEC's end users on a bill-and-keep basis.

CHAIRMAN JACOBS: If there is a great imbalance in the flow of traffic, is that likely to happen? That there will be a commensurate recovery of costs.

MS. CASWELL: Well, I would observe, first of all, that we don't consider the ISP-bound traffic to be local. Aside from that, though, I would make the observation that the traffic, even if we consider it to be local, is in such an imbalance today because of this, quote, regulatory loophole. The ALECs have sought out these customers with high volumes of inward calling only to receive reciprocal compensation. So to ask the question is kind of like the tail wagging the dog. I don't think that that current circumstance should necessarily drive your decision about what compensation method is correct for all local traffic, not just for ISP traffic.

And again, Verizon's recommendation is to apply the bill-and-keep method to all local traffic so that, you know, we'll have significant originating and terminating costs just as the ILECs might. And it's fair, as other commissions have decided it's fair, for each of the parties to recover those costs from their own end users. So the circumstance we're talking about, the imbalance might not exist or might not continue to exist if a more rational compensation method is implemented.

CHAIRMAN JACOBS: Thank you. 2 COMMISSIONER JABER: Ms. Caswell, do you -- I 3 don't know if it was Mr. Hoffman or Mr. McGlothlin who 4 said that the only way a state commission could implement bill-and-keep is after a determination that the traffic 5 was roughly balanced. Do you agree with that? 6 MS. CASWELL: I don't have the rule in front of 7 me, but as I recall, it applies only to local traffic. 8 9 And again, our position would be that this traffic is not 10 local, so that that rule -- we would have no problem 11 applying that rule under our recommendation. 12 **COMMISSIONER JABER:** You would have no 13 problem --14 MS. CASWELL: Because we don't consider the 15 traffic to be local. And again, I don't have the rule in 16 front of me, so I can analyze that in more detail in the 17 brief, but my understanding is that it applies only to 18 local traffic. 19 **COMMISSIONER JABER: Okay. Well, let's say we** 20 did have to make a finding, preliminary finding, that the 21 traffic was roughly balanced. Is that information readily 22 available, or did I need -- I probably need to ask a 23 witness that; right? 24 MS. CASWELL: Yeah, you could ask the witness. 25 I don't know that we have any firm statistics, but

1	obviously, you know, I think the ALECs are terminating
2	many more calls than they are originating with this kind
3	of traffic.
4	COMMISSIONER DEASON: Let me ask this question.
5	Assume for the moment that you are correct in your
6	argument that the current pricing mechanism in the
7	reciprocal compensation arrangement that we have in place
8	has resulted in there being an inappropriate price signal
9	being given in the market, and the market has responded
10	such that there has been an incentive for ALECs to target
11	certain types of customers, those that have an imbalance,
12	i.e., they receive much more traffic than they generate,
13	if that's the result, then it's going to be extremely
14	difficult to show that there is a balance of traffic.
15	MS. CASWELL: To show that there is a balance of
16	traffic?
17	COMMISSIONER DEASON: That there is a balance of
18	traffic. If the market has responded in the way that you
19	say such that there has been one class of customer which
20	has been targeted, then
21	MS. CASWELL: Yeah, and that's
22	COMMISSIONER DEASON: it wouldn't be
23	impossible to show that there is a balance, is it not?
24	MS CASWELL That's probably true But again

I'm not admitting that that rule would apply in this

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1	situation. But I think you're right, we wouldn't be here
2	today if there weren't an imbalance of traffic.
3	COMMISSIONER DEASON: There's a gentleman in the
4	back shaking his head. So maybe we'll have an
5	opportunity
6	MS. CASWELL: It might be my witness, so i
7	should let him address this question.
8	COMMISSIONER DEASON: Well, I'll wait and
9	address the question.
10	MS. CASWELL: Okay.
11	CHAIRMAN JACOBS: Very well. Any further
12	questions? We cut you off. Were you done?
13	MS. CASWELL: No, I'm done. Thank you.
14	CHAIRMAN JACOBS: Okay. That takes care of
15	opening statements.
16	MS. MASTERTON: No.
17	CHAIRMAN JACOBS: I'm sorry.
18	MS. MASTERTON: Sprint has an opening statement
19	as well.
20	CHAIRMAN JACOBS: I'll get it straight in a
21	minute. Go right ahead.
22	MS. MASTERTON: That's okay. First, I wanted to
23	emphasize that Sprint is participating in this hearing as
24	both an ALEC and an ILEC.
25	CHAIRMAN JACOBS: Before you get started, we're

going to have to give the court reporter a break, so I 2 think it would probably be best now. So why don't we take 3 a ten-minute break and come back? 4 MS. MASTERTON: Okav. 5 (Brief recess.) 6 CHAIRMAN JACOBS: You may proceed. 7 Ms. Masterton. 8 MS. MASTERTON: Thank you, Mr. Chairman, 9 Commissioners. In the interest of time, I've tried to cut 10 down on my prepared remarks, so if they sound disjointed, 11 hopefully they will still make sense. As I had begun to 12 say, Sprint is participating in this hearing both as an 13 ILEC and an ALEC. As such, Sprint's -- we believe that 14 Sprint's positions uniquely balance considerations of how 15 the Commission's decision in this docket will affect the 16 operations and the economic viability of both sides of its 17 business. 18 First, I wanted to address the Commission's 19 jurisdiction to adopt a compensation mechanism for ISP-bound traffic in the context of this generic 20 proceeding. And by "jurisdiction," I mean the 21 22 Commission's authority to adopt the mechanism, not the 23 jurisdictional nature of the traffic. 24 It's Sprint's position that the Commission does

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indeed have jurisdiction to adopt a mechanism for

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compensation for ISP-bound traffic that will serve as a default should the parties to negotiations in interconnection agreements fail to agree. Sprint believes that the Commission's jurisdiction is founded in the FCC's declaratory ruling that was previously discussed by other parties in the docket.

In that ruling, the FCC conceded that it has no rule governing intercarrier compensation for ISP-bound traffic. In the absence of such a rule and pending the outcome of a rulemaking proceeding to establish federal rules, the FCC explicitly permitted state commissions to determine the appropriate compensation for this traffic. In fact, this Commission has already recognized its jurisdiction to adopt such a mechanism in its Global NAPS/BellSouth interconnection agreement decision in September 2000.

Sprint believes that the Commission should exercise its jurisdiction again in this docket and adopts Sprint's proposal for a reciprocal compensation rate for all local traffic that takes into account the differences in call duration of different types of traffic.

In response to the concerns that have been expressed regarding the necessity for State action when the FCC has a pending rulemaking proceeding that Sprint concedes may ultimately supercede whatever policies the

State adopts, Sprint urges the Commission not to defer action pending completion of the federal rulemaking because the timing of the federal rule is uncertain, particularly with the recent changes in administration at the FCC.

In order to resolve and prevent ongoing disputes between ALECs and ILECs regarding the proper compensation for ISP-bound traffic, Sprint believes the Commission should act to resolve these issues now. If necessary, the Commission's policies can be revisited and amended if subsequent federal action necessitates that course of action.

Sprint urges the Commission to treat ISP-bound calls as though they are local calls for the purposes of reciprocal compensation. And by this, Sprint means that whatever compensation arrangements apply to purely local voice calls should apply to ISP-bound calls as well. And Sprint takes this position for two reasons primarily:

First, ISP-bound traffic is functionally the same as other local voice traffic, and second, it would be administratively cumbersome, subject to dispute and difficult and expensive to distinguish between the two types of traffic.

Sprint believes that a reciprocal compensation rate should ideally reflect the overall costs and mix of

traffic regardless of the variation of calling patterns of different users. Specifically, the record is replete with evidence that demonstrates that Internet calls have much longer holding times than the average voice call. In fact, no witness disagrees on that point. This critical difference between Internet-bound calls and traditional voice calls must be recognized in the development of reciprocal compensation rates for local traffic.

Sprint has recommended that the Commission adopt a reciprocal compensation rate structure that takes into account the two distinct components of the costs of switching a telephone call. As Sprint's witness

Mr. Hunsucker explains, and will more fully explain in his summary -- will also address in his summary, Sprint's proposed methodology separates these distinct components of the switching costs in a manner that more appropriately reflects the costs of terminating traffic.

Sprint's recommended rate structure is practical, and that the switching cost model widely employed by the industry can reliably separate switching costs between call setup and per minutes of use. In addition, this same type of bifurcated rate mechanism has previously been adopted by at least two state commissions, that is, Texas and Wisconsin, as the appropriate reciprocal compensation rate for all traffic.

In conclusion, Sprint believes that the 1 2 Commission has jurisdiction to determine through this 3 generic proceeding the appropriate reciprocal compensation 4 mechanism for ISP-bound traffic. Sprint recommends that 5 an exercise in this jurisdiction the Commission should not 6 segregate ISP-bound traffic from other local traffic for 7 the purposes of reciprocal compensation, but that the 8 Commission should adopt a mechanism for reciprocal 9 compensation for all local traffic, including ISP-bound 10 traffic. And this mechanism should recognize the 11 differences in call holding times between ISP-bound calls 12 and traditional voice calls by bifurcating the switching 13 cost component into a call setup and a per minutes of use 14 call duration component. Such a rate structure will more 15 appropriately reflect the costs incurred for terminating local traffic and is consistent with the federal 16 17 telecommunications act and the FCC orders and rulings 18 implementing the Act. Thank you very much. 19 CHAIRMAN JACOBS: Very well. That takes care of opening statements? Good. I finally got it right. 20 21 Staff, I assume you didn't have one. 22 MS. BANKS: No, Mr. Chairman. 23 CHAIRMAN JACOBS: Great. We're prepared to go 24 with the first witness. 25 MR. HORTON: I believe e.spire would call

1	Mr. Falvey. Mr. Chairman, while Mr. Falvey is getting						
2	settled, his testimony addresses many of the questions						
3	that were asked this morning, and certainly he's ready to						
4	respond to them and provide additional information that						
5	the Commissioners see fit.						
6	CHAIRMAN JACOBS: Very well.						
7	MR. HORTON: And he was in the room and sworn.						
8	CHAIRMAN JACOBS: Great.						
9	JAMES C. FALVEY						
10	was called as a witness on behalf of e.spire Communications,						
11	Inc., and, having been duly sworn, testified as follows:						
12	DIRECT EXAMINATION						
13	BY MR. HORTON:						
14	Q Would you please state your name and address for						
15	the record.						
16	A James C. Falvey.						
17	Q The green light should be on.						
18	A It should be is that good?						
19	Q Yes.						
20	A There we go. I just wasn't close enough.						
21	James C. Falvey.						
22	Q And by whom are you employed?						
23	A E.spire Communications, Inc.						
24	Q And, Mr. Falvey, did you prepare and prefile in						
25	the docket direct testimony consisting of 15 pages?						
	II						

1	A Yes, I did.						
2	Q Do you have any corrections or changes to make						
3	to the testimony at this time?						
4	A No, I don't.						
5	Q Mr. Falvey, if I were to ask you the questions						
6	contained in that direct testimony today, would your						
7	answers be the same?						
8	A Yes, they would.						
9	MR. HORTON: Mr. Chairman, I would request that						
10	the prefiled direct testimony be inserted in the record as						
11	though read.						
12	CHAIRMAN JACOBS: Without objection, show the						
13	prefiled testimony of Mr. Falvey entered into the record						
14	as though read.						
15	BY MR. HORTON:						
16	Q Mr. Falvey, did you also prepare and prefile in						
17	this docket rebuttal testimony consisting of 22 pages?						
18	A Yes, I did.						
19	Q And do you have any changes or corrections to						
20	make to that testimony?						
21	A No.						
22	Q If I were to ask you the questions contained in						
23	the rebuttal testimony, would your answers be the same?						
24	A Yes.						
25	MR. HORTON: Mr. Chairman, I would request that						

1	the prefiled rebuttal testimony be inserted in the record							
2	as though read.							
3	CHAIRMAN JACOBS: Without objection, show the							
4	rebuttal testimony of Mr. Falvey entered into the record							
5	as though read.							
6	BY MR. HORTON:							
7	Q Mr. Falvey, attached to your rebuttal testimony							
8	was a one-page exhibit which has been marked as JCF-1.							
9	Could you explain that exhibit real quickly?							
10	A The one-page exhibit, if I'm not mistaken, is a							
11	letter from Guy Hicks of BellSouth.							
12	Q Do you know where that letter was filed?							
13	A With the Tennessee Regulatory Authority.							
14	MR. HORTON: Mr. Chairman, could we mark exhibit							
15	as Exhibit 20, I believe?							
16	CHAIRMAN JACOBS: Show Exhibit JCF-1 marked as							
17	Exhibit 20.							
18	(Exhibit 20 marked for identification.)							
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1	Q.	PLEASE STATE YOUR NAME, TITLE AND BUSINESS ADDRESS
2		FOR THE RECORD.
3	A.	My name is James C. Falvey. I am Senior Vice President - Regulatory
4		Affairs for e.spire Communications, Inc. ("e.spire"), which formerly was
5		known as American Communications Services, Inc. or "ACSI". My
6		business address is 131 National Business Parkway, Suite 100, Annapolis
7		Junction, Maryland 20701.
8	Q.	PLEASE DESCRIBE YOUR PROFESSIONAL EXPERIENCE AND
9		BACKGROUND.
10	A.	Prior to joining e.spire as Vice President - Regulatory Affairs in 1996, I
11		practiced law as an associate with the Washington, D.C. law firm of
12		Swidler and Berlin for two and a half years. In the course of my practice,
13		I represented competitive local exchange providers ("CLECs"),
14		competitive access providers, cable operators and other common carriers
15		before state and federal regulatory authorities. Prior to my employment at
16		Swidler and Berlin, I was an associate in the Washington, D.C. office of
17		Johnson & Gibbs, where I practiced antitrust litigation for three years. I
18		graduated from Cornell University in 1985 with honors and received my
19		law degree from the University of Virginia School of Law in 1990. I am
20		admitted to practice law in the District of Columbia and Virginia.
21	Q.	HAVE YOU TESTIFIED PREVIOUSLY ON MATTERS RELATED
22		TO THOSE TO WHICH YOU WILL TESTIFY TO TODAY?

A. Yes, I have. I have testified before the state regulatory commissions in Alabama, Georgia, Kansas, Kentucky, Louisiana, Mississippi, New York, Pennsylvania, South Carolina, Tennessee, Texas, and before this Commission, on various local interconnection and competition issues, including the issue of whether reciprocal compensation is due for the transport and termination of local calls placed to Internet Service Providers ("ISPs"). I also have testified on the reciprocal compensation issue before two separate American Arbitration Association panels.

### Q. ON WHOSE BEHALF ARE YOU TESTIFYING IN THIS PROCEEDING?

A.

I am testifying on behalf of e.spire and its local operating subsidiaries in the state of Florida. e.spire is a facilities-based CLEC that, through its operating subsidiaries, provides a full range of local and long distance telecommunications services in more than 30 markets throughout the northeastern, southeastern and southwestern United States. In Florida, e.spire competes with BellSouth and Verizon, (formerly known as GTE), the incumbent local exchange carriers ("ILECs"), in major metropolitan areas within Florida.

### Q. WHAT IS THE PURPOSE OF YOUR TESTIMONY?

A. The purpose of my testimony in this proceeding is to explain why this

Commission should find that calls placed to Internet Service Providers

("ISPs") should continue to be subject to the reciprocal compensation

1	rovisions of BellSouth's and Verizon interconnection agreement	s with
2	LECs.	

### Q. DOES THE COMMISSION HAVE THE JURISDICTION TO ADOPT AN INTERCARRIER COMPENSATION MECHANISM FOR THE DELIVERY OF ISP-BOUND TRAFFIC?

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Yes. In March of this year, the District of Columbia Circuit Court of Appeals vacated a ruling of the FCC that left intact the ability of state commissions to determine how local traffic should be compensated. As you are aware, in February 1999, the FCC issued an order in which it determined that despite the fact that it has required states to treat ISPbound traffic t as local traffic, "at least a substantial portion of dial-up ISPbound traffic is interstate[.]" (See Implementation of the Local Competition Provisions in the Telecommunications Act of 1996, Inter-Carrier Compensation for ISP-Bound Traffic, 14 FCC Rcd 3689 at ¶ 20 (1999).) Thus, the FCC reasoned that ISP-bound traffic is not governed by the reciprocal compensation obligation in Section 251(b)(5) of the Telecommunications Act of 1996 ("Telecommunications Act" or "Act"). Recognizing the potential void created by its assertion of jurisdiction over ISP-bound traffic, the FCC noted that given its longstanding history of treating ISP-bound traffic as local, parties to pre-existing interconnection agreements likely agreed to treat ISP-bound traffic as local traffic. addition, the FCC opened a new rule making in which it intended to adopt

a new prospective compensation mechanism for ISP-bound traffic. In the interim, the FCC advised states that they were free to interpret the contractual obligations contained in existing interconnection agreements and to require the payment of reciprocal compensation for ISP-bound traffic in new agreements.

A.

The FCC also indicated that the states were free to adopt some other compensation mechanism, if they chose not to require reciprocal compensation for the payment of ISP-bound traffic. Cognizant of this FCC decision, at least eleven state commissions, including several that affect Verizon and its affiliated companies (Texas, California, Illinois and Ohio) already have determined that reciprocal compensation should apply to ISP-bound traffic, at least until the FCC establishes an alternate compensation mechanism.

## Q. DOES THE COMMISSION HAVE THE JURISDICTION TO ADOPT SUCH AN INTERCARRIER COMPENSATION MECHANISM THROUGH A GENERIC PROCEEDING?

Yes. The Commission need not await a particular dispute between carriers to address the issue of intercarrier compensation. The FCC and the D.C. Court of Appeals agreed that in the interim period during which the FCC will consider a new compensation mechanism for ISP-bound traffic, states are free to require the payment of reciprocal compensation for ISP-bound traffic in new agreements. As I mentioned above, the FCC already

1	indicated that states were also free to adopt another compensation
2	mechanism, if they chose not to require reciprocal compensation for the
3	payment of ISP-bound traffic.

## Q. IS DELIVERY OF ISP-BOUND TRAFFIC SUBJECT TO COMPENSATION UNDER SECTION 251 OF THE TELECOMMUNICATIONS ACT OF 1996?

A.

Yes. Section 251(b)(5) of the Act requires that carriers establish reciprocal compensation arrangements "for the transport and termination of telecommunications." A caller's dial-up call to an ISP is "telecommunications" as defined in the Act (See 47 U.S.C. §153(43)) and is therefore subject to reciprocal compensation. In interpreting the reciprocal compensation obligations specified in section 251, the FCC preserved its existing access charge regime. Thus, in its First Report and Order in CC Docket 96-98, the FCC appeared to limit the obligation to pay reciprocal compensation to "local" traffic not encompassed by the access charge regime.

Generally speaking, there are two established means of recovering costs associated with completing traffic directed to one carrier by another. Those means are (1) access charges and (2) reciprocal compensation. Access charges are assessed to carriers by the terminating local exchange carrier for the completion of the originating carrier's toll calls. Traditionally, access charges have allowed carriers to recover more than

their costs and have served as a mechanism to support Universal Service and to subsidize residential rates for local exchange service. In 1983, the FCC determined that ISPs were exempt from access charges and were entitled to purchase their connections to the public switched telephone network as end users, as opposed to carriers.

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Reciprocal compensation, on the other hand, is a concept based in the Telecommunications Act of 1996 ("Telecommunications Act" or "Act"). Section 251 of the Act requires local exchange carriers ("LECs") such as BellSouth or Verizon and e.spire to interconnect their networks so that customers of each carrier can place calls to customers of the other As a result, today, customers of espire can place calls to customers of BellSouth, and vice versa. To make this happen, BellSouth and e.spire must exchange traffic between their networks. Thus, when a BellSouth customer makes a call to an e.spire customer, BellSouth directs and hands-off the call to espire and espire then connects the call to its This call completion function performed by e.spire (or customer. BellSouth, depending on whose customer is being called by a customer of the other carrier) is known as "transport and termination". Notably, the functionality provided does not differ based on whether or not the end user of one LEC called by an end user of another LEC is a pizza parlor or an ISP. In both cases, the terminating carrier must accept hand-off of the call originated on the other carrier's network, and must deliver the call to its destination. The equipment used is the same on both the originating and terminating sides, and the costs of originating and terminating the calls are the same. Since this transaction requires use of the terminating carrier's resources, it is appropriate to compensate that carrier for its efforts. Otherwise, this service is being provided to the originating carrier for free, something that does not make economic sense whether the originating carrier is BellSouth or e.spire.

A.

Q. WHAT ACTIONS SHOULD THE COMMISSION TAKE, IF ANY,
WITH RESPECT TO ESTABLISHING AN APPROPRIATE
COMPENSATION MECHANISM FOR ISP-BOUND TRAFFIC IN
LIGHT OF CURRENT DECISIONS AND ACTIVITIES OF THE
COURTS AND THE FCC?

As you are aware, the FCC is currently considering the best manner in which to address the issue of intercarrier compensation. In the wake of the FCC's February 1999 Order, in March of this year, the United States Court of Appeals for the District of Columbia Circuit vacated the FCC's February 26, 1999 decision (that found that dial-up calls to ISPs are substantially interstate in character) and remanded the matter back to the FCC for lack of reasoned decision making. *Bell Atlantic v. FCC*, 206 F.3d 1 (D.C. Cir. 2000). Significantly, the Court called into question the FCC's application of its "end-to-end" jurisdictional analysis for the purpose of determining whether ISP-bound traffic is local and rejected the FCC's

by the reciprocal compensation obligations of the Act. In rejecting the FCC's analysis, the Court noted that *under the FCC's own definition*, a call from an end user to an ISP "terminates" at an ISP. The Court also found that the FCC failed to explain adequately its conclusion that ISP-bound traffic is "exchange access" rather than "telephone exchange service" under the Communications Act.

In response to this turn of events, e.spire believes this Commission should move forward as many other state commissions already have done, by finding in this proceeding that ISP-bound traffic should continue to be subject to reciprocal compensation at the cost-based local call transport and termination rates approved by the Commission. This preserves a tried-and-true mechanism that allows carriers to be compensated for resources they devote to delivering calls originated on other carriers' networks while avoiding "jumping the gun" pending adoption of a definitive federal rule. Since, as noted above, the basic transaction is functionally the same whether the call is delivered to a pizza parlor or an ISP, it would make sense to treat the transaction the same from an economic standpoint, unless and until the FCC rules otherwise.

### Q. WHAT POLICY CONSIDERATION SHOULD INFORM THE COMMISSION'S DECISION IN THIS DOCKET?

The Commission should consider the effect reciprocal compensation for ISP traffic has on e.spire and other new facilities-based competitors in the Florida market. e.spire and other carriers need to be assured of a means of recovering costs incurred in delivering ISP-bound calls originated and directed to them by BellSouth, Verizon and other local carriers. As I stated above, when a Verizon end user places a local call to an end user served by e.spire, e.spire terminates the call originated by Verizon and provides the same functionality to Verizon, regardless of whether the Verizon end user dials an ISP or any other e.spire local services end user. Thus, the compensation mechanism - reciprocal compensation at Commission-approved cost-based rates – for the transport and termination of local traffic, should be the same. Both calls use the same path and the same equipment to reach their ultimate destination. Most importantly, from the point of view of the terminating carrier, the costs to deliver the calls made to the customer and the ISP customer are the same. There is no logical justification to single out the call delivered to the ISP and suggest that no compensation (or significantly reduced compensation) should be paid to the carrier that delivers the call, while a different (presumably costbased) rate is applied to other calls with identical technical and cost characteristics. For this reason, the rates associated with recovering those costs should also be the same.

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Costs recovered through reciprocal compensation generate revenue critical to the ability of new entrants such as e.spire to implement network construction and develop product offerings necessary to compete effectively with incumbents such as Verizon and BellSouth. Eliminating the ability of a CLEC to recover the costs associated with delivering traffic to ISPs can be expected to adversely affect e.spire's cost of doing business and is likely to distort an increasingly competitive local exchange market. Without Commission action, Verizon and BellSouth will not agree to any compensation mechanism for the mutual recovery of costs associated with completing ISP-bound traffic and e.spire will be forced to file a separate petition for arbitration that further increases costs and delays competitive market entry.

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### Q. IS THE COMMISSION REQUIRED TO SET A COST-BASED MECHANISM FOR DELIVERY OF ISP-BOUND TRAFFIC?

Yes. Section 252(d)(2) of the Act provides that a state commission shall not consider the terms and conditions for reciprocal compensation to be just and reasonable unless the terms and conditions provide for the mutual reciprocal recovery by each carrier of costs associated with transport and termination of calls that originate on another carrier's network. Section 252(d)(2) states further that the terms and conditions for reciprocal compensation are just and reasonable if those terms and conditions

1	determine such	costs on the	basis of a	reasonable	approximation	of	the
2	additional costs	or terminating	g such calls	s.			

### Q. WHAT FACTORS SHOULD THE COMMISSION CONSIDER IN SETTING THE COMPENSATION MECHANISMS FOR DELIVERY OF ISP-BOUND TRAFFIC?

A.

e.spire advises the Commission to consider factors that are in accord with the governing FCC rules regarding intercarrier compensation. Thus, the Commission should consider a compensation mechanism that is (i) consistent with cost causation; (ii) composed of rates based on forward-looking cost principles; (iii) composed of rates that reflect the ILEC's costs; and (iv) symmetrical. The consideration of cost causation as a factor is eminently logical. If the end user customer of a carrier causes a second carrier to incur — by receiving and delivering the call to the destination of the calling party's choosing — a cost, then it follows that compensation is due to the second carrier. e.spire urges the Commission further to consider already approved forward-looking cost rates to establish reciprocal compensation rates for ISP-bound traffic.

# Q. SHOULD INTERCARRIER COMPENSATION FOR DELIVERY OF ISP-BOUND TRAFFIC BE LIMITED TO CARRIER AND ISP ARRANGEMENTS INVOLVING CIRCUIT-SWITCHED TECHNOLOGIES?

No. To the degree that ISP-bound traffic includes non-circuit-switched technologies, such as voice-over-IP, the costs incurred by competitive carriers for delivering traffic directed toward the internet backbone are the same as those for traffic transported over circuit-switched networks. For consumers to receive the potential benefits promised by non-circuitswitched technologies, they are still required, initially, to utilize the circuit-switched network. The equipment that competitive and incumbent carriers utilize to transport and terminate traffic over a circuit-switched network is the same equipment carriers use to provide the initial phases of non-circuit-switched service offerings. Competitive carriers still incur a cost in completing transport and termination of this traffic and should be compensated for the use of their resources in doing so. It would therefore be unfair to penalize competitive carriers for providing innovative, advanced services to the marketplace. If the Commission were to exclude non-circuit switched technologies from compensation, it is likely that competitive carriers would have little or no financial incentive to provide such services. Ultimately, Florida consumers would be the losers, because their menu of service options and pricing arrangements would be truncated.

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Q. SHOULD ISP-BOUND TRAFFIC BE SEPARATED FROM NON-ISP-BOUND TRAFFIC FOR PURPOSES OF ASSESSING ANY RECIPROCAL COMPENSATION PAYMENTS? IF SO, HOW? No. The creation of separate compensation schemes for ISP-bound traffic is unjustified because such an arrangement incorrectly assumes that there are differences in the underlying costs for handling the traffic. ILECs use the same equipment to originate, transport, and terminate ISP-bound traffic as they do for traditional voice-grade traffic, often to similarly-situated customers. Moreover, voice-grade calls to high volume users and business customers are terminated using the identical facilities that CLECs may use to terminate ISP-bound traffic. Therefore, the Commission should not attempt to separate ISP-bound traffic from voice traffic because the underlying costs of carrying each type of traffic are the same.

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Furthermore, equal treatment of ISP-bound and non-ISP-bound traffic generates the appropriate set of economic incentives for the ILEC and the competitive carrier to cooperate in an efficient manner. The Commission can help to encourage incumbents to operate their networks efficiently and adopt newer technologies while at the same time allowing competitive carriers to realize the benefits of establishing equally efficient networks. The separation of ISP-bound traffic for reciprocal compensation payments is likely to lead to a reduction of compensation for this class of traffic, and therefore will result in the failure to encourage efficient communications networks.

Q. SHOULD THE COMMISSION ESTABLISH COMPENSATION

MECHANISMS FOR DELIVERY OF ISP-BOUND TRAFFIC TO

## BE USED IN THE ABSENCE OF THE PARTIES REACHING AN AGREEMENT OR NEGOTIATING A COMPENSATION MECHANISM? IF SO, WHAT SHOULD BE THE MECHANISM?

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Yes. e.spire believes that in the interests of ensuring the development of competition for local exchange services and the continued deployment of advanced telecommunications services in the state of Florida, the Commission should establish a default compensation mechanism. The establishment of a default compensation mechanism will ensure that ISPs will continue to have competitive alternatives for local exchange service due to the continued growth of competitive carriers. competitive carriers will be more willing to compete vigorously for end user customers because they are assured of just compensation for termination of all local calls on their network. Conversely, if no default compensation mechanism is established, carriers will have few if any benchmarks to agree on a reasonable level compensation. This will create uncertainty in the market and will encourage incumbent carriers to attempt force competitive carriers to accept unfavorable terms interconnection agreements. Such unfavorable terms would discourage competitive carriers from transporting and terminating ISP-bound traffic, resulting in fewer competitive alternatives for ISPs and other end users. If carriers cannot reach agreement, they are also more likely to seek arbitration of the issue before the Commission, resulting in a never-ending

flow of same-subject proceedings. This could be avoided if a default standard is set.

e.spire believes that the most appropriate default mechanism is to employ the reciprocal compensation rate for non-ISP-bound local calls as a proxy — on a symmetrical basis — unless and until the FCC rules otherwise. This is appropriate, as I have stated before, because the resources utilized by the originating and terminating carriers to deliver the call to the ISP are the same as the resources used to deliver the call to a pizza parlor, or for that matter, any local end-user. The costs are the same, and the compensation should logically be the same, unless and until federal law requires otherwise.

### Q. DOES THIS CONCLUDE YOUR DIRECT TESTIMONY?

13 A. Yes, it does. Thank you.

1	Q.	PLEASE STATE YOUR NAME, TITLE AND BUSINESS ADDRESS.
2	A.	My name is James C. Falvey. I am Senior Vice President - Regulatory Affairs
3		for e.spire Communications, Inc. ("e.spire"), which formerly was known as
4		American Communications Services, Inc. or "ACSI". My business address is 133
5		National Business Parkway, Suite 200, Annapolis Junction, Maryland 20701.
6		
7	Q.	ARE YOU THE SAME JAMES C. FALVEY THAT FILED DIRECT
8		TESTIMONY IN THIS PROCEEDING ON DECEMBER 1, 2000?
9	A.	Yes. My background information is a matter of record in this proceeding.
10		
11	Q.	WHAT IS THE PURPOSE OF YOUR REBUTTAL TESTIMONY IN THIS
12		PROCEEDING?
13	A.	My rebuttal testimony responds to some of the issues raised by other witnesses in
14		this proceeding and clarifies e.spire's positions with respect to those issues. My
15		testimony is intended to defend e.spire's stated position, i.e., that this Commission
16		should find that incumbent local exchange carriers ("ILECs") and alternative local
17		exchange carriers ("ALECs") should continue to compensate each other for calls
18		placed to Internet Service Providers ("ISPs") pursuant to the reciprocal
19		compensation provisions of their interconnection agreements.
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21		

## Q. HOW IS YOUR REBUTTAL TESTIMONY ORGANIZED?

3 an organized fashion.. In the interest of economy I will limit my rebuttal 4 testimony to what I consider the principal points made by other witnesses. Based 5 on my examination of the direct testimony presented by the participants, I will 6 focus principally on the points made by Ms. Shiroishi, BellSouth's witness. 7 8 Issue 1(a) Does the Commission have the jurisdiction to adopt an intercarrier compensation mechanism for the delivery of ISP-bound traffic? 9 10 11 Issue 1(b) Does the Commission have the jurisdiction to adopt such an intercarrier compensation mechanism through a generic proceeding? 12 13 14 Q. IN BELLSOUTH'S DIRECT TESTIMONY, WITNESS BETH SHIROISHI 15 CONTENDS ON PAGES 2-3 THAT, SINCE ISP-BOUND TRAFFIC IS

It's a little difficult to tackle all of the issues raised by the different witnesses in

INTERSTATE ACCESS IN THE EXCLUSIVE JURISDICTION OF THE

17 FCC, THE EFFECT OF VACATING THE FEBRUARY 26, 1999 ORDER

WAS TO DEPRIVE THE STATES OF JURISDICTION TO SELECT AN

19 INTERIM MECHANISM. DO YOU HAVE ANY COMMENTS ON HER

### CONTENTION?

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A. Yes. First of all, when Ms. Shiroishi asserts that ISP-bound traffic is interstate access, she is incorrect: as noted in my direct testimony and in the direct testimony of the other competitive carriers in this proceeding, ISP-bound traffic is

a type of local traffic, and in fact is virtually indistinguishable from other types of local calls. The FCC did attempt for the first time in its February 26, 1999 Declaratory Ruling to characterize ISP-bound traffic as largely interstate in nature, based on the so-called "end-to-end" theory of calling. However, this FCC ruling was decisively vacated by the DC Circuit Court of Appeals, and the applicability of the "end-to-end" calling theory as applied to ISP-bound calls was severely called into question. ISPs are not correctly analogous to interexchange carriers that access the local exchange in order to offer a telecommunications service. Rather, ISPs are end-users that use telecommunications in order to provide an information service. So Ms. Shiroishi is incorrect in her bald assertion that ISP-bound traffic is interstate access: in fact, nearly every jurisdiction, including Florida, has traditionally treated these calls as local for purposes of compensation.

Second, Ms. Shiroishi's novel assertion that, since ISP-bound traffic is interstate in character, the states do not have jurisdiction over it unless expressly conferred by the FCC is simply a conclusion based on her initial faulty premise, and cannot be accorded much credulity. In her version of the way things work, the February 26, 1999 Declaratory ruling for the first time conferred the jurisdiction on the states to establish interim mechanisms for compensation of ISP-bound traffic, and when that order was vacated by the D.C. Circuit, the conferral of jurisdiction was

also withdrawn, leaving states powerless to act. This is a faulty reading of both the FCC's Declaratory Ruling and of the D.C. Circuit's opinion, and one that would deprive this Commission of its core jurisdiction. As pointed out in the testimony of Gregory D. Fogleman for the Commission Staff (at page 9), it is clear that the FCC did not *confer* initial jurisdiction to the states in its February 26, 1999 order, but rather acknowledged that, in the absence of an express federal ruling, "carriers are bound by their existing interconnection agreements, as interpreted by state commissions, and thus are subject to reciprocal compensation obligations to the extent provided by such agreements or as interpreted and enforced by state commissions."

The vacation of the FCC's Declaratory ruling did not change this part of the picture, although it decisively rejected the FCC's end-to-end call theory (and thereby the characterization of ISP-bound calls as interstate based on that theory). In fact, the D.C. Circuit took pains to indicate that it did not reach the ILEC contention that Section 251 (b)(b) of the Telecommunications Act "preempts state commissions from compelling payments to competitor LECs."

Bell Atlantic Telephone Companies v. Federal Communications Commission, 2000 U.S. App. LEXIS 4685 (D.C. Cir. March 24, 2000) at 26-27.

In sum, contrary to Ms. Shiroishi's assertion, the FCC's Declaratory Ruling did not confer, and the D.C.Circuit's vacation of that ruling did not take away, the state commission's inherent right to establish compensation mechanisms for ISP-bound traffic pending an express federal ruling.

Q. MS. SHIROISHI POINTS OUT ON PAGE 11 OF HER TESTIMONY
THAT THE CHIEF OF THE FCC'S COMMON CARRIER BUREAU HAS
"STATED PUBLICLY" AT THE TIME THE DECLARATORY RULING
WAS VACATED THAT HE BELIEVED THAT THE FCC "CAN AND
WILL" PROVIDE CLARIFICATION AND REACH THE SAME
CONCLUSION AS THE VACATED RULING. SHOULD THIS
INFLUENCE THE DECISION IN THIS PROCEEDING?

No. A great deal of time has passed since that statement was made, but the FCC has not been able to justify its position. Florida can't base its way forward on the unrealized wishes of any FCC official. There is a great deal of uncertainty on this question at the federal level, and the change of administrations may make it even more difficult to reach a clear decision. In the meantime, ILECs and competitive carriers across the country are doing business every day, and they need guidance from state commissions on how to treat, and compensate, ISP-bound calls. The FCC may ultimately act, but in the interim, Florida and other states should act.

1	Q.	BUT WHAT ABOUT THE ARGUMENT MADE BY VERIZON'S
2		WITNESS EDWARD BEAUVAIS THAT THE DECLARATORY RULING
3		GRANTED STATES THE INTERIM AUTHORITY ONLY WHEN
4		CONSTRUING INTERCONNECTION AGREEMENTS OR
5		ARBITRATING INTERCONNECTION AGREEMENTS?
6	A.	Dr. Beauvais wisely admits that he is not an attorney before he states this
7		conclusion. His analysis of the case is faulty, based more on wishful thinking
8		than on the text of the case. As I state above, in my opinion, the FCC did not for
9		the first time confer authority on the states in the FCC Declaratory Ruling - it
10		merely pointed out that, absent a federal ruling, the states are free to proceed to
11		establish their own reasonable mechanisms. The Declaratory Ruling was not an
12		attempt by the FCC to curtail the rights of the states, but in fact an
13		acknowledgement that they may act on the issue of reciprocal compensation
14		pending a federal rule. This is consistent with the recent observation of the D.C.
15		Circuit Court in its March 2000 decision vacating the FCC's ruling:
16 17 18 19 20 21 22 23 24		[The FCC] observed that [pending adoption of a federal rule] parties may voluntarily include reciprocal compensation provisions in their interconnection agreements, and that state commissions, which have authority to arbitrate disputes over such agreements, can construe the agreements as requiring such compensation; indeed, even when the agreements of interconnecting LECs include no linguistic hook for such a requirement, the commissions can find that reciprocal compensation is appropriate. <sup>2</sup>
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Bell Atlantic Telephone Companies v. Federal Communications Commission, 2000 U.S. App. LEXIS 4685 (D.C. Cir. March 24, 2000) (emphasis supplied).

1	Q.	MS.	SHIROI	SHI G	OES	ON	ТО	CLAIM	I ON	PAGE 4	I OF	HER
2		TEST	ΓΙΜΟΝΥ	THAT	THE	FCC	HAS	FOR	MANY	YEARS	ASSEI	RTED

3 THAT ISP-BOUND TRAFFIC IS INTERSTATE IN CHARACTER. DO

YOU HAVE ANY COMMENT ON THIS CONTENTION?

Yes. In fact, Ms. Shiroishi is again interpreting the FCC's past decisions in a way most generous to her position. Simply because the FCC provided for exemptions for information service providers from access charges in past orders does not necessarily entail that ISP-bound traffic is interstate in character. In fact, what it does do is the opposite: it establishes a treatment for ISP-bound traffic that is akin to that afforded local calls. By ensuring that ISPs and other information providers are not charged access charges, the FCC also indirectly placed its imprimatur on the historically prevalent way of compensating ISP-bound traffic: reciprocal compensation as a local call. In fact, as pointed out by the D.C. Circuit Court in its March, 2000 decision, the FCC has as recently as 1998 characterized calls to ISPs as "local," and only very recently flip-flopped on the subject. When accused of inconsistency, the FCC trotted out the same argument that Ms. Shiroishi attempts to float here, viz., that the FCC's exemption of ISPs from access service charges proves that ISPs are exchange access users. This convoluted argument was directly rejected by the D.C. Circuit Court in its March 2000 order as "not very compelling."

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Despite Ms. Shiroishi's attempts to establish the contrary, it is well known that the only FCC ruling that sought to establish the character of ISP-bound traffic as largely interstate was the February 26, 1999 Declaratory Ruling. But not only was that ruling promptly vacated by the D.C. Circuit Court for failure to show a reasoned basis, but (as noted by Mr. Fogleman for the Commission Staff on page 9 of his testimony) the ruling itself allowed that its conclusion regarding the nature of ISP-bound traffic "does not in itself determine whether reciprocal compensation is due in any particular instance."

MS. SHIROISHI POINTS OUT ON PAGE 6 OF HER TESTIMONY THAT

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A.

BELLSOUTH'S ADSL OFFERING WAS FILED AND APPROVED BY THE FCC IN ITS FEDERAL TARIFF FCC NO. 1. DOES THIS CHANGE YOUR OPINION AS THE CHARACTER OF ISP-BOUND TRAFFIC?

Not at all. For one thing, BellSouth determines how to structure its tariffs, and what jurisdiction to file them in. BellSouth can't "bootstrap" a regulatory classification simply by filing a tariff that claims a certain offering is in the FCC's jurisdiction. Indeed, in the absence of an express federal ruling, BellSouth can take whatever position it wants in its federal tariff, but this does not determine the question for our purposes here. Moreover, this again only deals with the ADSL service offering, and not with dial-up ISP-bound traffic, the main theme of this

proceeding. It is entirely possible that BellSouth could structure an offering of

2	as a service that must cross exchange boundaries. So the fact of BellSouth's tariff
3	filing is essentially immaterial - the fact that this particular ADSL service
4	offering was not challenged by the FCC on the filing of BellSouth's tariff does
5	not impinge upon the work we have to do in this proceeding.
6 7 8 9	Issue 2 Is delivery of ISP-bound traffic subject to compensation under Section 251 of the Telecommunications Act of 1996?
10	Q. MS. SHIROISHI'S ASSERTS ON PAGES 7-11 OF HER TESTIMONY
11	THAT A RECENT, UNAPPEALED DECISION OF THE FCC
12	ESTABLISHES THAT XDSL SERVICES ARE "ORDINARILY"
13	EXCHANGE ACCESS. SHOULD THIS INFLUENCE THE

ADSL so that it is presumptively federal in character, for example, by defining it

15 A. No. The December 23, 1999 Order on Remand is at best of limited applicability
16 here. First, and most importantly, this case was mentioned specifically at the end
17 of the D.C. Circuit's opinion, and it is clear that the basis underlying the decision,
18 viz., that ISPs make use of exchange access service, has been essentially gutted by
19 the Circuit Court's analysis. The Circuit Court clarified that the FCC's
20 characterization does not rest on a solid foundation (and indeed is directly in
21 conflict with the FCC's prior decisions<sup>3</sup>). Thus, the rationale underlying the

**COMMISSION'S DECISION?** 

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See, e.g., In the Matter of Implementation of the Non-Accounting Safeguards of Sections 271 and 272 of the Communications Act of 1934, as amended, 11 FCC (continued...)

December 23, 1999 Order on Remand is probably no longer valid in the wake of the Circuit Court's decision. Second, at any rate the principal focus of that case was xDSL services, not dial-up services. Ms. Shiroishi is trying to stretch a very limited (and probably no longer valid) ruling to cover the entire subject matter of this proceeding, and it isn't proper. The question of how to treat ISP-bound traffic is, at least until the FCC rules expressly, squarely on the plate of the State commissions, and those commissions have the requisite authority to establish compensation mechanisms.

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10 Q. MS. SHIROISHI CLAIMS ON PAGE 13 OF HER TESTIMONY THAT. IF 11 THE COMMISSION DETERMINES THAT ISP-BOUND TRAFFIC 12 TERMINATES AT THE ISP SERVER, THE COMMISSION "MUST 13 CONSIDER THE ISSUE OF ISP SERVERS LOCATED OUTSIDE THE 14 CALLING AREA BUT SERVED BY A LOCALLY DIALED NUMBER. 15

DO YOU HAVE ANY COMMENT ON THIS?

Α. Yes. This issue has been addressed by BellSouth in arbitrations in a number of states. But the Commission should keep in mind two things on this issue: (i) that BellSouth's tariffed Foreign Exchange Service presently allows BellSouth to, as

<sup>(...</sup>continued)

Rcd 21905, 22023 (p 248) (1996), in which the Commission clearly stated that "ISPs do not use exchange access." As the D.C. Circuit pointed out in its decision, the FCC only overruled this decision after its oral argument before the D.C. Circuit (perhaps in an attempt to bolster its faltering position).

she terms it, "assign NPA/NXXs to locations outside of the rate center to which that NPA/NXX is assigned" – in fact that is the *entire purpose* of the Foreign Exchange Service, which has been in place for many years; and (ii) that BellSouth representatives have admitted in at least one arbitration that BellSouth currently collects reciprocal compensation for calls made by an ALEC's customers to BellSouth Foreign Exchange customers.<sup>4</sup> The fact is that, from a user's point of view, a call to a "local" NPA/NXX is just the same whether the actual location of the recipient of the call is in that rate center or outside it. The only difference is that the LEC must make arrangements to haul that traffic, at its own expense, from the "virtual" location to the actual physical location of its customer. In the case of the Foreign Exchange Service, the Foreign Exchange customer pays something extra to have a "local" number in a rate center far from its physical location.

When BellSouth raises this issue, it is because BellSouth wants to reserve to itself something that it wants to deny to competitive carriers – essentially to assign its numbers as it sees fit. Competitive carriers need to be able to design their local calling areas as they see fit, and assign NPA/NXXs anywhere within them – just as BellSouth does with its Foreign Exchange Service. In reality, the assignment

See October 4, 2000 Letter from Guy M. Hicks, Esq. on behalf of BellSouth to David Waddell, Executive Secretary of the Tennessee Regulatory Authority in Docket No. 99-00948 (attached as "Exhibit 1").

by a ALEC of an NPA/NXX in this manner his does not discomfit BellSouth one iota, because whether the actual physical location of the ALEC customer is in the local rate center or outside it, BellSouth performs exactly the same function: it hands the call off to the ALEC locally, and BellSouth's duties end right there. If in fact the recipient of the call is outside the rate center, the ALEC must make arrangements to haul the call to the actual location, just as BellSouth does for its Foreign Exchange customers. These calls are indistinguishable from local calls, and do not add any burden to the LEC that hands them off - in addition, they provide a much-desired service for many businesses that would not be able to engage in commerce as satisfactorily if their targeted customers needed to pay for a long-distance call to contact them. In sum, there is no compelling reason why the Commission would have to rescramble the current treatment of NPA/NXX assignment if it determines that ISP-bound traffic terminates at the ISP. Both BellSouth and competitive carriers have been rating calls based on their NPA/NXXs for years, and this practice is the simplest method and should be continued.

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- Q. MS. SHIROISHI CLAIMS THAT CONGRESS DID NOT INTEND TO
- 2 CREATE A "COMPETITIVE WINDFALL" FOR ALECS IN ALLOWING
- 3 ISP-BOUND TRAFFIC TO RECEIVE RECIPROCAL COMPENSATION.
- 4 HOW DO YOU RESPOND?

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This is a typical ILEC argument, but it holds no water. As a threshold matter, where there are cost-based rates there can be no windfall. As pointed out by AT&T's witness Lee Selwyn in his direct testimony (at p. 7), reciprocal compensation flows both ways, based on the work performed by each carrier. If a large amount of reciprocal compensation flows in the ALEC's direction, it simply means that the ALEC is doing a disproportionate amount of work in terminating more ILEC calls than the ILEC terminates for the ALEC customers. If these calls are to be compensated at all, this principle must be applied. In cases where the ILEC terminates more calls than the ALEC, the ILEC will come out ahead. This "windfall" argument overlooks the fact that actual work is being done by both parties, and it is compensated in proportion to the volume of work done. A true "windfall" would be winning the Irish Lottery with a ticket bought by a deceased relative - some huge bonus that was both unearned and unexpected. Reciprocal compensation payments for work performed cannot correctly be characterized as a "windfall" simply because it is a large amount of money that the ILEC would prefer not to pay. Indeed, the ILEC wants to avoid its responsibility to pay for services rendered by ALECs in terminating these calls at cost-based rates - to

1	allow the ILECs to evade these payment would be a true injustice and a
2	"windfall" for the ILECs, because they would get "something for nothing."

A.

4 Q. MS. SHIROISHI CLAIMS THAT THERE ARE "NO NEW REVENUES

OR COST REDUCTIONS FOR BELLSOUTH TO FUND THESE

EXCESSIVE PAYMENTS OF RECIPROCAL COMPENSATION THAT

ALECS ARE CLAIMING." DO YOU AGREE?

No. This is a red herring. It is not necessary for BellSouth to find any "new" revenues or cost reductions to fund the compensation of an ALEC for terminating a local call. BellSouth receives monthly payments from its subscribers that include the amounts necessary to terminate all local calls, including those terminated at ISPs. Ms. Shiroishi claims on page 18 of her testimony that "Internet-bound traffic characteristics were never considered when local rates were established." But if BellSouth feels that its rates to its subscribers do not adequately cover the costs directly incurred by the subscribers (e.g., dialing up ISPs on a ALEC's network), BellSouth should reexamine these costs and attempt to obtain a rate increase for its subscribers. e.spire does not in fact agree that BellSouth's local rates are insufficient to fund the costs incurred by BellSouth's subscribers – but if they were, the proper action is not to "stiff" a connecting carrier by refusing payment for work done, but rather to turn to the cost-causer – the rate payer, and seek an increase there.

Issue 3 What actions should the Commission take, if any, with respect to establishing an appropriate compensation mechanism for ISP-bound traffic in light of current decisions and activities of the courts and the FCC?

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- Q. MS. SHIROISHI STATES THAT, IF THE COMMISSION TAKES ANY
  ACTION ON THE ISSUE OF RECIPROCAL COMPENSATION FOR ISPBOUND TRAFFIC, IT SHOULD INSTITUTE A "BILL AND KEEP"
- 9 SYSTEM FOR RECIPROCAL COMPENSATION. DO YOU HAVE ANY

# 10 COMMENT ON THIS?

A. Yes. e.spire disagrees with this. First of all, such a system would presume that it is reasonably possible to segregate ISP-bound traffic from other types of local calls that appear to be similar, for example, relatively long-duration calls between two teenagers. As other witnesses in this proceeding have recognized, attempts to segregate such traffic accurately are "problematic at best." And if such a system were practicable, which it is not, it would result in disparate treatment for compensation purposes for the same type of transaction. From e.spire's point of view, and in fact from BellSouth's point of view, a call to an ISP is not technically different from a call to a pizza parlor, except that it may or may not have a longer duration on average. And from a duration point of view, it

See, e.g., Direct Testimony of Gregory D. Fogleman, Commission Staff, at 19.

See, e.g., Direct Testimony of Michael R. Hunsucker, on behalf of Sprint (at 14):

The basic switching components used for voice and Internet-bound traffic are the same. There is nothing unique about Internet calls (continued...)

**DOCKET NO. 000075-TP** 

certainly is indistinguishable from local calls to telephone company business
offices, as anyone who has tried to straighten out errors on his or her monthly bill
can attest. There simply is no adequate justification to compensate the
terminating carrier for one type of call, and not for another, when the same work
is involved.
Secondly, bill and keep for ISP-bound traffic would require a carrier serving an
ISP – and both ALECs and ILECs serve ISPs – to provide termination services for
free if there is an imbalance in traffic. It would greatly favor the cost causer - the
originator of the call – over the carrier that must terminate traffic on behalf of that
cost causer. So bill and keep is not a valid approach in this context unless traffic is
generally very balanced between carriers. Failing to recognize the terminating
carrier's costs by applying bill and keep in an imbalanced situation would be an
inequitable windfall to the originating carrier. This is also the position taken by

Issue 4 What policy considerations should inform the Commission's decision in this docket?

Mr. Fogleman of the Commission Staff in his comments at page 18.

# Q. VERIZON'S WITNESS BEAUVAIS CLAIMS ON PAGES 11 AND 22 THAT RECIPROCAL COMPENSATION SHOULD NOT BE MEASURED

(...continued)

that causes the per message and per MOU unit cost components to change. Only the call duration changes.

1		ON A MINUTES OF USE ("MOU") BASIS BECAUSE MOST FLORIDA
2		RATEPAYERS SUBSCRIBE TO FLAT-RATED LOCAL EXCHANGE
3		SERVICE. DO YOU AGREE?
4	A.	No. It's an interesting argument, but it is necessary to step back from it a
5		little. Dr. Beauvais claims that:
6 7 8 9 10 11 12		if a flat-rated structure is to be the predominant standard for end users, then a usage-based system for compensation for traffic exchanges among rival local carriers is inefficient in the first order, since it automatically results in prices for local usage set at a level below the incremental cost of providing the end-to-end call. <sup>7</sup>
13		Dr. Beauvais goes on to state (on page 11) that intercompany compensation
14		should have a "marginal price of zero per minute of use." I'm not an economist,
15		but there are practical problems with this idea that occur to me from the outset.
16		First of all, the question of whether the flat rated subscription can compensate for
17		the end-to-end call really depends on the level of the flat rate charged and the
18		average cost of completing a call. If a residential user were charged
19		\$1,000/month, it seems to me likely that his normal calling pattern would be
20		compensated for, regardless of whether intercarrier compensation were flat-rated
21		or usage-based. So at base, it is a question not of the appropriateness of a usage-
22		based intercarrier compensation mechanism, but whether the flat rate is high
23		enough, based on usage patterns.

Direct Testimony of Dr. Edward Beauvais on behalf of Verizon, p. 22.

Second, the fact that Verizon may offer, and its subscribers may prefer, flat rated plans in Florida is entirely unrelated to the question of how, for example, e.spire should be compensated for completing a local call, whether to a pizza parlor or to an ISP. If Verizon must raise its flat rate to cover its cost, that is Verizon's concern, and Verizon should take this up in a cost proceeding with the Commission. But the suggestion that Verizon's methodology of charging its customers should determine the nature and extent of its compensation of a terminating carrier is simply wrong-headed, because the terminating carrier's cost of terminating the call is independent from the way in which Verizon chooses to charge its customers. I don't think Dr. Beauvais' point, although interesting, should be persuasive in the inquiry at hand.

Issue 5 Is the Commission required to set a cost-based mechanism for delivery of ISP-bound traffic?

Q. MS. SHIROISHI CLAIMS THAT, IF A COST-BASED MECHANISM WERE SET BY THE COMMISSION FOR THE DELIVERY OF ISP-BOUND TRAFFIC, THIS SHOULD BE THE "ACTUAL COST INCURRED FOR THE DELIVERY OF ISP-BOUND TRAFFIC," AND NOT THE COST OF TERMINATING A LOCAL CALL. DO YOU AGREE?

No. ISP-bound calls are handled the same way by the ILEC and by the ALEC as any other local call, and they are virtually indistinguishable. Although Ms. Shiroishi tries to argue that the calls are generally of a longer duration, there are many other types of call that are of long duration that are not ISP-bound calls. To segregate out ISP-bound calls from other types of local calls requires institution of systems that aren't really in place yet, greatly adding to the expense and complexity of the transactions. Ms. Shiroishi's implication that ALECs are instituting more efficient and capable equipment that can result in cost savings for termination of such calls is just speculation. Even if it were true, the presumption under the FCC's rules is that competitive carriers are entitled to symmetrical compensation – giving both the ILEC and the ALEC the incentive to make their systems more efficient – and this benefits the public.

A.

Ideally, e.spire does not dispute the notion that carriers should be entitled to compensation based on the cost for the work they perform. But apart from general speculations, neither BellSouth nor Verizon has presented any information in this proceeding that would justify bifurcated treatment for ISP-bound and other local types of calls. And, looking at the testimony of BellSouth's witness David Scollard only underscores the impracticality of attempting to segregate ISP-bound calls from other types of calls. Mr. Scollard himself admits at the end of his testimony (page 5) that, for lack of the ability to obtain ISP

1	numbers used by ALECs in generating bills to BellSouth, BellSouth has
2	attempted to segregate the calls based on duration alone. So BellSouth wants to
3	"guess" as a method for distinguishing these calls. But what about the teenager's
4	call to his girlfriend, or other local calls that have durations similar to those of a
5	typical ISP-bound call? BellSouth is so anxious to catch the tuna that it turns a
6	blind eye to the dolphins in the net. As pointed out by Sprint witness Michael R.
7	Hunsucker (at 9):
8 9 10 11 12 13	ISP-bound traffic is functionally the same as other local voice traffic and it is administratively cumbersome and/or expensive to distinguish between the two types of traffic. Longer holding times, for example, are characteristic of other users in addition to ISP.
14	The Commission should also take into account that what we are talking about
15	here is an interim mechanism. If carriers resort to very expensive cost studies and
16	extensive and complex technical methods to address these issues, the FCC's
17	ruling might ultimately reject such an approach. In such circumstances, it will
18	have been a waste of time and money for everyone. Therefore, it makes sense to
19	continue on the simplest and most straightforward course treatment of ISP-
20	bound calls as local calls for reciprocal compensation purposes.
21 22 23 24	Issue 6 What factors should the Commission consider in setting the compensation mechanisms for delivery of ISP-bound traffic?
25 26 27	Issue 7 Should intercarrier compensation for delivery of ISP-bound traffic be limited to carrier and ISP arrangements involving circuit-switched technologies?

1	Q.	WITNESSES SHIROISHI FOR BELLSOUTH AND BEAUVAIS FOR					
2		VERIZON TAKE THE POSITION THAT RECIPROCAL					
3		COMPENSATION FOR ISP-BOUND TRAFFIC SHOULD, IF IT IS					
4		ALLOWED AT ALL, BE LIMITED TO ARRANGEMENTS INVOLVING					
5		CIRCUIT-SWITCHED TECHNOLOGY. DO YOU AGREE?					
6 7	A.	No. As I mentioned in my Direct Testimony, this would be a mistake in my					
8		opinion because it would fail to recognize ALEC costs in terminating calls made					
9		over non-circuit switched technologies, and it would discourage innovation, short-					
10		changing the Florida consumer. I think Michael Hunsucker, Sprint's witness,					
11		stated it very well when he observed on page 18 of his Direct Testimony:					
12 13 14 15 16 17		To limit inter-carrier compensation for ISP-bound traffic to only circuit-switched traffic is both unwarranted and provides economic incentives for LECs not to implement more advanced, and more efficient, technologies.					
18 19 20 21	Issue	8 Should ISP-bound traffic be separated from non-ISP-bound traffic for the purposes of assessing any reciprocal compensation payments? If so, how?					
22		[This issue is addressed above]					
23 24 25 26 27 28 29	Issue	9 Should the Commission establish compensation mechanisms for delivery of ISP-bound traffic to be used in the absence of the parties reaching an agreement or negotiating a compensation mechanism? If so, what should be the mechanism					

1	Q.	SPRINT'S WITNESS HUNSUCKER FAVORS THE ADOPTION OF A
2		BIFURCATED RATE STRUCTURE FOR LOCAL SWITCHING, TO BE
3		APPLIED TO ALL RECIPROCAL COMPENSATION TRAFFIC. DO
4		YOU AGREE?
5 6	A.	This is a complex question that would require a lot of study, and I am not
7		prepared to take a firm position on this issue, except to say that the blended
8		switching rate is in my view simpler, and will not require a wholesale re-thinking
9		of the way in which carriers compensate each other in Florida. It seems to me
10		that a blended switch rate can satisfactorily account for the differences in call
11		durations if it takes into account all relevant data concerning the way calls are
12		presently made. So instead of the radical departure of a bifurcated switching rate
13		applicable to all reciprocal compensation, I think it would be simpler to stay with
14		the existing blended approach and adjust it if the data warrant such an action. If
15		the Sprint proposal is adopted, it should also apply to access charges and UNE-P
16		rates.
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#### DOES THIS CONCLUDE YOUR REBUTTAL TESTIMONY? 18 Q.

Yes, thank you, it does. 19 A.

# BY MR. HORTON:

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- Q Mr. Falvey, do you have a summary of your testimony?
  - A Yes, I do.
  - Q Would you go ahead and present that, please.

Good morning. Based on the guarantee of open Α markets provided by the Telecom Act, e.spire has raised over \$1.6 billion and invested heavily in fiberoptic networks and other facilities around the country. E.spire and other CLECs were able to do so because certain basic interconnection, unbundling, and compensation arrangements were provided for nationwide in the Telecom Act. E.spire has 28 Lucent 5-ESS switches, three in Florida, and networks in 38 markets nationwide, as well as a data network that provides access to over 400 points of presence nationwide. Our network construction company has done over \$300 million in contracts. In Florida, we have networks and switches in Jacksonville, Fort Lauderdale, and Tampa. We have also constructed significant network in south Florida.

One of the Telecom Act guarantees that e.spire relied upon in making these investments was mutual and reciprocal compensation for local traffic. E.spire has undergone significant financial distress as reciprocal compensation payments have been withheld by ILECs.

Further disruption in the area of reciprocal compensation
would result if the reciprocal compensation rules are
changed in the middle of the game.

CLECs, like e.spire, that have invested billions of dollars should be able to rely upon the simple baseline rules of the Telecom Act. While the ILECs are here asking for still lower rates, somehow claiming financial hardship, I would urge the Commission not to forget that it is the CLECs that are struggling to survive and the ILECs that are experiencing strong and steady growth.

Despite the fact that negotiated rates for ISP-bound traffic have dropped precipitously to less than a third the rate of switched access as between e.spire and BellSouth, this docket is considering driving rates still lower.

I'd like to just make a few threshold points that are in my testimony, and just as a baseline, I'd like to clarify that it's e.spire's position and the orders reflect that the FCC does have jurisdiction over this trafficking question. The D.C. Circuit didn't disagree with the jurisdictional aspect of the FCC's February order. The D.C. Circuit said, yes, it's okay. You do have jurisdiction. What they didn't agree with was the second part of the FCC's order where the FCC said that they didn't think ISP calls were local under the Telecom

Act, and that they somehow were not subject to 251 and 252.

As a result of this current legal background, it's critical that the FCC rules pertaining to reciprocal compensation are in effect today. Whatever may happen next week or the week after, whatever has happened with the previous orders, those rules are in effect.

With that background, e.spire, in order to continue to compete, needs to be able to rely upon a few basic tenets from the Telecom Act that have been translated into those FCC rules.

First, as the Florida Commission has repeatedly recognized that ISP-bound traffic continue to be treated like all other local traffic as it has in every proceeding before the Commission so far. ISP traffic uses the same network as any other type of local traffic, and treating it differently is discriminatory to CLECs, to ISP end users, and to Internet customers. In fact, changing the treatment of ISP traffic would raise Internet access rates substantially.

Second, that, like all other local traffic, rates be based on ILEC TELRIC costs. This ensures that ILECs will have incentives to build new efficiencies into their networks to keep costs down.

Third, that rates are mutual and reciprocal so

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that e.spire charges and is charged the same rate. This was a big issue three or four years ago when we first did our interconnection agreements before the Florida Commission. It's one that is overlooked. If you don't call this local traffic, the rates don't have to be mutual and reciprocal anymore. They can charge more than I can charge them.

Fourth, that rates not be based below cost such as bill-and-keep rates. It's clear that when traffic is out of balance FCC rules preclude bill-and-keep arrangements, but more importantly, this would be to repeat the same mistake twice. Higher negotiated rates in the past few years has created traffic flows toward the CLECs, but below cost bill-and-keep rates would merely create new incentives for CLECs to sign up customers that would pour traffic onto the ILEC networks for free. So the only rational solution here is cost-based rates. If they're above cost, that doesn't work. If they're below cost at bill-and-keep rates, well, heck, we just pour traffic the other way. So let's not do the -- go right back down the same road we did and set the rates at other than cost-based rates. Only cost-based rates will provide fair compensation for carriers terminating calls.

Fifth, any new approaches, like the call setup and duration rates proposed by Sprint, should not be

applied in isolation to reciprocal compensation. If call setup and duration is an effective approach, an accurate means of costing out this type of traffic, local traffic, it ought to be applied to access traffic. A longer long-distance call would also be subject to call setup and duration. It ought to be applied when a company buys UNE-P. When a UNE-P customer makes a very long call, the price of the switching element in the UNE-P ought to come way down. That's why the FCC has suggested that they're going to look at all forms of intercarrier compensation. So critically, anything new in terms of the costing methodologies ought to be applied across the board.

Sixth, until the FCC acts, e.spire believes that it's critical that the Commission keep a steady hand on the tiller. Keep the rules the way they are so that start-up CLECs, like e.spire, can continue to plan their businesses with some certainty. Shifting the rules and rates to new interim rates that will then be superceded by still newer FCC rates is a recipe for disaster.

Seventh, the nonpayment of reciprocal compensation by ILECs has left many ILECs -- many CLECs reeling. A sudden departure from the Telecom Act in the area of reciprocal compensation at this time would have a further disruptive impact on CLECs and could seriously undermine the development of local competition in Florida.

1	Q Does that conclude your summary?
2	A Yes, it does.
3	MR. HORTON: Mr. Falvey is available for
4	questions.
5	CHAIRMAN JACOBS: Very well. Mr. Edenfield, are
6	you going to go first?
7	MR. EDENFIELD: Yes, sir, that will be fine.
8	CHAIRMAN JACOBS: I'll leave it at your
9	pleasure. We're going to need to take a break at about
10	12:15. Would you like to go ahead and take that break now
11	before you start? And then we'll come back at, like, 1:15
12	and start again.
13	MR. EDENFIELD: I truly think we may be able to
14	blow through this thing in 15 minutes at the risk of
15	CHAIRMAN JACOBS: That's wonderful news.
16	MR. EDENFIELD: You know, let me put it to you
17	this way. I've learned from example that I may have less
18	than 15 minutes' worth of questions, but I don't know if
19	we'll have less than 15 minutes' worth of answers, but
20	l'il go ahead because i may be able to get done.
21	CHAIRMAN JACOBS: Great.
22	CROSS EXAMINATION
23	BY MR. EDENFIELD:
24	Q Mr. Falvey, good morning.
25	A Good morning or good afternoon.

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Q And for the record, I did speak to you this morning, when I first saw you, without hesitation; right?

A That's correct.

Q Okay. As I understand e.spire's position, the reciprocal compensation cost that BellSouth is being asked to pay, you believe those are covered in the basic local exchange rate paid to BellSouth by BellSouth subscribers?

A I haven't reviewed those cost studies recently, but there is evidence in this record, for instance, in Mr. Selwyn's testimony, that you certainly are recovering your costs. If you're not, then, you know, by all means bring on a rate case.

Q Okay. And that was my next point. As I understand your testimony, you're saying that to the extent that the current local basic exchange rates or basic local exchange rates don't cover these reciprocal compensation obligations, that the Commission should raise those rates or at least we have the right to petition to raise those rates?

A You have the right to petition. Whether or not you're losing money hand over fist on all of these Internet customers is very much an open question. For a company that's selling so much service below cost, you guys are doing awfully well, and for a company that's reaping huge subsidies, we're doing awfully poorly.

1	Q Okay. I'll do a hypothetical with you real
2	quick. Assume that e.spire is considering entering the
3	local market in whatever state, a residential local
4	market, and the basic local exchange rate in that market
5	is \$7.41. Further, assume for me that the \$7.41 that
6	e.spire expects to receive from its end user customer is
7	below e.spire's cost of providing that service to the end
В	user. Are you with me so far?
9	A That what is below our cost?
0	Q That the \$7.41 you're going to charge to your
1	end user for basic local exchange service is below your
2	cost in providing that service.
3	A Okay.
4	Q Further, assume that the same customer, who
5	you're going to receive \$7.41 per month, is going to
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ן טי	generate a reciprocal compensation liability of \$4.87
17	generate a reciprocal compensation liability of \$4.87 based on 1,500 minutes of use per month of Internet time.
17	based on 1,500 minutes of use per month of Internet time.
17 18	based on 1,500 minutes of use per month of Internet time.  Are you with me so far?
17 18 19	based on 1,500 minutes of use per month of Internet time.  Are you with me so far?  A Yes.
17 18 19 20	based on 1,500 minutes of use per month of Internet time.  Are you with me so far?  A Yes.  Q Under those facts, would you enter the
17 18 19 20 21	based on 1,500 minutes of use per month of Internet time.  Are you with me so far?  A Yes.  Q Under those facts, would you enter the residential market?

FLORIDA PUBLIC SERVICE COMMISSION

unbundled loops, there was a Massachusetts study that was

1	done in the '95-'96 time frame that showed a \$5 loop cost.
2	Okay? So I think I'm going to make this fairly brief,
3	given the upcoming lunch break. If you ask around, there
4	isn't a CLEC in Florida or any other state in the country
5	that is afraid to go into the residential market because
6	of reciprocal compensation. We can't get in because the
7	loop rates are up here, because UNE-P is up here and
8	doesn't work and is limited to four lines, and it has
9	absolutely nothing to do with recip comp.
	II

I would love to capture every single one of your Internet residential customers. You yourself have filed an ex parte at the FCC that said that that was a wonderful target market. It was a lucrative target market because they buy vertical services; they bring in a lot of switched access; they buy second lines. So by all means, despite the fact that the basic rate might be \$7 and even if my cost was \$8, if I had to tack on another \$4, there's an awful lot of money to be made off of that residential customer. And I think your 10K put up against my 10K gives everyone a very clear indication as to who's making money.

- Q Okay. Now, that's great. Now, answer my question. Under that hypothetical --
  - A Yes. The answer was yes.
  - Q You would enter the market --

A That as long -- if I can get UNE-P for customers with more than a few lines, if I can get an unbundled loop rate that's set at a reasonable rate, those are the reasons that would preclude me, not a measly \$4.87. Heck, I can get that customer as an Internet access customer and charge them, you know, 20 bucks. There's so many add-ons that BellSouth reaps that I would love to be able to reap if I could get past these other barriers into the residential market.

Q Okay. Mr. Falvey, take the hypothetical as I've given it. Okay?

A To where --

Q The hypothetical is -- I mean, I understand your concerns about loop rates, and you may not feel like the Commission set the right rate, and this, that, and the other, but it is what it is. So my question to you is, that \$7.41, assuming that \$7.41 is below cost plus you're going to have to pay \$4.87 of that in recip comp, would you think it a prudent business decision for e.spire to enter the local market under those circumstances?

A Absolutely. Let's assume that I make -- you know, and I'll make up numbers -- I can make up numbers as well as you can, I guess. Let's say I'm making \$6 a month off of switched access. Let's say for 50 percent of those customers I can do what AT&T is advertising all over the

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TV right now and say, hey, I got Internet access for you too. So there's six bucks on switched access. Let's say I get 20 bucks on Internet access.

Let's assume that if I'm taking those \$4.87 customers that are generating a lot of usage that 50 percent of them are going to buy a second residential line, and let's assume that that's the basic rate you said is 7.41. Maybe I can charge a premium for a second line, or just give me another 7.50 there; right? I haven't even gotten to call waiting and conferencing and all those wonderful things that you tack on. Believe me, reciprocal compensation has nothing to do with the fact that we're not in the residential market.

Q So we can expect e.spire to enter the residential market in Florida when?

As soon as UNE-P becomes available and as soon as I get -- if you go back and look at the MFS cost studies that I put on here in January of 1996 as the attorney for MFS, go look and see what we proposed for an unbundled loop back then. And look, to be honest, we've moved on. We're doing T-1 services to businesses, and there's probably other carriers in this room, WorldCom and AT&T, that are going to make a very serious run at that residential market, already have.

So, you know, I'm not really here to ask you to

change the loop rate today. My point is that there are 2 companies that are moving rapidly into the residential 3 market, and it's the -- BellSouth is advocating that you 4 can only sell UNE-P to a customer with four lines or less. 5 That makes it very difficult to establish UNE-P throughout the State. 6 7 Look, we don't even have enough money to get 8 9 do it. 10 11 Q 12

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through the month of March, and you want me to go into a whole new market? We're not the company that's going to

Well, then why are you here, if you are not going to be in business beyond March? I mean, what --

I didn't say we're not going to be in business beyond March. You should be so lucky. We will be around for a long time, and we're working on financing.

Q Now, you know I enjoy seeing you at these proceedings. Don't go down that road.

It's mutual.

Now, I want you to assume -- forget the vertical Q services for a minute. Assume these folks are all sitting at Century Village out in Boca. They don't like vertical services. They don't want call waiting. They don't want to be on the Internet. They don't want any of these little services that you're talking about where you could make the extra money, and they don't like calling their

grandchildren. They like their grandchildren to call them. Assume that the \$7.41 is all the revenue you are going to get from that customer. Under this hypothetical I laid out, would you enter the local market?

A Yes. The reason is -- well, I mean, what you started out with was that the \$7.41 is below my cost to provide service.

**Q** But I want you to make that same assumption.

A Can we assume that it costs me \$7 to provide the service, and that I can -- if I get 7.41? Otherwise, your question answers itself; right?

Assume that you can't get more money out of this customer to cover your costs, enough money to cover your costs. Would you serve them? Well, that's a no-brainer. But what you also said -- let's assume I can cover my costs, like the 7.41. Would I take the customer? You said they don't use the Internet. You said they don't use the Internet. So the \$4.87 is gone. These people that do use the Internet and use it heavily are not -- are the same people that do buy the vertical services, that do get on and talk to their parents and their sisters all over the country for long periods of time and run up switched access bills. So your hypothetical kind of caves in on itself one way or another.

Q In your testimony -- let me ask you this: Are

1	you a proponent that e.spire would be entitled to recover
2	the tandem switching rate for reciprocal compensation?
з	A Yes.
4	Q What is the tandem switching rate in Florida?
5	A I believe it's .00325. And to be clear, Kip,
6	since you're familiar with this, we don't ask to recover
7	it from you. We have an interconnection agreement with
8	lower rates. Where companies have been willing to pay us
9	past due amounts, we have agreed to lower rates. With the
10	Verizons and so on, we are billing the .00325 because they
11	won't pay us what they owe us.
12	Q All right. You talk about network functionality
13	and
14	COMMISSIONER DEASON: I'm sorry. Let me
15	interrupt just a second. Verizon won't pay you?
16	THE WITNESS: Yes.
17	COMMISSIONER DEASON: Okay. Why won't they pay
18	you?
19	THE WITNESS: Believe it or not, it's still the
20	ISP issue. We have had multiple contracts with them. One
21	ran through July 31st of '99. So we filed for commercial
22	arbitration, and we recovered every penny on the ISP
23	issue, and we won hands down 1.9 million, interest
24	included.
25	When that agreement ran out, we opted into an

AT&T agreement. Well, despite the fact that you guys have said — I should say that the Commission, pardon the "you guys," but that the Commission has said over and over and over and over again that here in Florida ISP traffic is local and is to be compensated. They are still saying, in a commercial arbitration — we're forced to go to commercial arbitration — they are still saying that ISP traffic is not local. And this is going on all over the country. Every time you get a new contract, you've got to go back over the same darn issue even in those states, like Florida, where you've made it immanently clear that ISP traffic —

COMMISSIONER DEASON: Let me qualify my question. Are you not being paid for services provided in Florida?

THE WITNESS: Yes, absolutely.

COMMISSIONER DEASON: Okay. Is Verizon in violation of a Commission order?

THE WITNESS: Yes. They -- well, let's talk about that. I have an interconnection agreement that has a commercial arbitration provision. It requires me to take my issues to the commercial arbitrator. Now, that's not to say that you couldn't condition any relief in this docket and make relief in this docket only available to those carriers that pay attention to the way your orders

1 read.

COMMISSIONER DEASON: So you've gone to an arbitration outside of this Commission?

THE WITNESS: Yeah. We've just recently filed it.

COMMISSIONER DEASON: So then how is it then that Verizon is violating a Commission order?

THE WITNESS: Well, they're a carrier in Florida. They are not paying for services. They are making an argument that this Commission has rejected not once but I think three or four times. And while you may not have jurisdiction over that complaint proceeding, we have the same carrier coming in here and saying, the rates are too high. I can't afford to pay these bills.

Well, let the record reflect that they are not paying their bills, and that they are not vis-a-vis e.spire incurring any costs until they pay those bills. And I guess what I would recommend is, here, in this proceeding where you do have jurisdiction -- and this does not go to BellSouth. This came up during BellSouth's -- to their credit, although they did withhold \$25 million for some time. They are paid up. But I don't see why you can't say, if you do take -- set lower rates of any kind in this proceeding, that they are only available to carriers that pay their bills.

1 **COMMISSIONER JABER: What's a commercial** 2 arbitrator? 3 THE WITNESS: Commercial arbitrator is usually 4 run by the AAA, American Arbitration Association. There 5 is a couple of other associations. GTE likes to have 6 these commercial arbitration provisions in their 7 agreements. And if you'll -- you'll note that a lot of 8 GTE agreements have commercial arbitration provisions. 9 They are attorneys, for the most part, sometimes former 10 judges. Judge Sessions did our last case against GTE. 11 He's a famous Texas judge. And they are impaneled to act 12 like a court. 13 COMMISSIONER JABER: Okay. So by agreement and 14 on your own free will, you waived your right to bring a 15 complaint before this Commission on the ISP issue. 16 THE WITNESS: On that particular contract. Now, that's not to say that GTE, a telecom carrier in Florida, 17 is not engaging in sham litigation by raising an issue 18 19 over and over and over just for the sake of depriving us 20 of cash that we obviously need. 21 CHAIRMAN JACOBS: You are not making Ms. Caswell 22 happy, I have to tell you. 23 MS. CASWELL: I'd like to testify a little bit 24 myself. 25 THE WITNESS: Well, you could take the stand,

1	and we'll cross you.	
2	MR. EDENFIELD: Chairman Jacobs, I know we have	
3	a 12:15. We're trying to break. I'm not done, but if you	
4	want to break, I'm I did my best.	
5	MS. CASWELL: And I'd be happy to clarify some	
6	of the things Mr. Falvey has said with regard to the	
7	private arbitration.	
8	CHAIRMAN JACOBS: Why don't we do this: You're	
9	going to cross, Ms. Caswell; right?	
10	MS. CASWELL: I do have about five or maybe ten	
11	minutes for Mr. Falvey, not anything significant.	
12	CHAIRMAN JACOBS: Why don't we leave that moment	
13	for within the context of his testimony, you can cross	
14	on that point. Anything else, you have to do in briefs.	
15	MS. CASWELL: Yes, sir.	
16	CHAIRMAN JACOBS: Why don't we go ahead and	
17	break, and come back at 1:30? And we'll continue from	
18	there. Thank you.	
19	(Lunch recess.)	
20	CHAIRMAN JACOBS: We'll go back on the record,	
21	and I believe we were about to continue cross.	
22	MR. EDENFIELD: Thank you, Chairman Jacobs.	
23	BY MR. EDENFIELD:	
24	Q Just before the break, Mr. Falvey welcome	
25	back, by the way. Just before the break, did I hear you	
	ll	

1	say that it's e.spire's position that this Commission has
2	definitively ruled that the ISP traffic is local, or did
3	you say that the Commission has treated ISP traffic as
4	local?
5	A Well, we'd have to read the record back to see
6	what I actually said, but
7	Q Well, why don't we fix it? If it's something
8	different than that or
9	A Yeah. It's my understanding that in every
10	interconnection dispute case that I've seen before this
11	Commission that I've read I've read, I think, all of
12	them the Commission has said that it's local.
13	Q Let me read a passage to you. I don't want to
14	take the time to hand this out. This is from
15	Mr. Fogleman's testimony, on Page 7 of his testimony. And
16	he's citing to the recent Global NAPS/BellSouth
17	1
	arbitration decision. And he quotes the Commission as
18	arbitration decision. And he quotes the Commission as stating, and here's the quote: We emphasize that in
18	stating, and here's the quote: We emphasize that in
18 19	stating, and here's the quote: We emphasize that in rendering this decision, we stop short of determining that
18 19 20	stating, and here's the quote: We emphasize that in rendering this decision, we stop short of determining that ISP-bound traffic is, in fact, local traffic. Herein, we
18 19 20 21	stating, and here's the quote: We emphasize that in rendering this decision, we stop short of determining that ISP-bound traffic is, in fact, local traffic. Herein, we find only that this traffic shall be treated like local

25 NAPS/BellSouth arbitration?

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A I'll agree, subject to check, that that's what that order says. And just to be fair, complete the record, what I was referring to were the three or four interconnection disputes that the Commission has taken on under individual parties' interconnection agreements where they said that it was local under those agreements. I think they said -- they said, let's wait and see what the FCC does with this, and then we got into this proceeding to say, hey, maybe we should do something before then.

Q Okay. In your testimony, you talk about the network functions needed for call transport and termination. And as I understand your testimony, it's your position that the network functions needed to complete ISP calls are the same network functions needed to complete, you know, local traffic. Is that your testimony?

- A Other local traffic, yes.
- Q Other local traffic.

A And it would be helpful if you are going to go into it further to give me a page cite. That is generally what my testimony says.

Q Okay. Will you agree with me that from a -- the functions from the network that are needed to transport and terminate calls, that interstate calls also utilize the same network functions of switching and transport?

A Yes. And I think we all have to wonder why switched access rates are at .7 cents, but the local termination rates are at .325 cents and dropping. I would agree.

Q And then since interstate traffic utilizes many or if not all of the same network functions for local traffic, will you agree with me that there is a different compensation mechanism for access traffic than there is for local traffic?

A I would agree that there is. I would not agree that there should be. I think that if you had to put your money where your mouth is and say, and I don't mean that rudely or anything, but that if you had to apply the same costing standards and methodologies to that switched access revenue that you receive that you want to apply to the local termination that you're paying out, well, maybe you wouldn't be so interested in bill-and-keep or cost setup and duration, all these new ideas.

So I think that's where the FCC may well be moving intercarrier compensation proceedings, and I think that anything we do from here on out should apply to your switched access, and then we'll see whether you really want to change the costing methodology.

Q But at least as we sit here today, even though you've got traffic that may require the same network

1	functions to complete the call, there are two different	
2	pricing mechanisms in place today?	
3	A Yes. Now, I would say that there are a whole	
4	multitude a whole series of differences between access	
5	traffic, and you'll agree with me, I'm sure, and ISP/local	
6	traffic.	
7	ISP local are routed over the same trunks.	
8	Anyone if you ask my I think you could ask my	
9	eight-year-old daughter. She'd say, well, it's a local	
10	call. Anyone in the street will tell you that's a local	
11	call to get to an ISP. I don't have to pay for it. It	
12	comes out of your tariff. It's billed as local and so on.	
13	You guys the Commission has heard this ten times over,	
14	that it really is a local call in every respect.	
15	Q Do you know whether e.spire provides services to	
16	its ISP customers via a primary rate ISDN lines?	
17	A Yes. More often than not, that's what we do.	
18	Q Do you have any idea what the average primary	
19	rate ISDN charge is in Florida from e.spire?	
20	A I don't know off the top of my head. I mean,	
21	it's several hundred dollars. I don't want to throw a	
22	number out because it's not based on fact.	
23	Q Sure.	
24	A But it's the same rate we charge to any other	
25	end user.	

Q Does e.spire have a tariff for that service in Florida? Do you know?

A I have to check. We are only required to file price lists. We may well not because that's not what the tariffing requirement requires. But we do offer nondiscriminatory pricing. We offer volume and term pricing to all end users.

Q When you purchase, you being an ISP, purchases a primary rate ISDN line from e.spire, do you know exactly what services they are getting? What does that encompass?

A Well, it would give you local connectivity, and it would give you high volume service. I'm not a technical expert as to how ISDN differs from other T-1 services, so I hope you're not asking me that.

Q Believe me, I wouldn't know enough to ask you questions. All right. And I think you said earlier that you did not file a cost study in this proceeding?

A I don't know that I said that, but we did not.

Q And if I understand your testimony in your rebuttal, that you did not file a cost study. At least one of the reasons for that was because the FCC might ultimately reject the cost study, and it will have ended up being a waste of time and effort for e.spire to have filed such a study?

A Well, I don't know if you're reading out of my

1 testimony. Again, I quess I'd ask for a reference, but I 2 can tell you why we wouldn't. 3 Q Page 20 of your rebuttal. 4 Okav. The answer is that the FCC rules don't Δ 5 allow this Commission to look at cost studies unless a 6 CLEC comes in and savs -- wants to show that their costs 7 are higher than the ILECs. So given that I'm not coming in with that assertion to make out that case, then my 8 9 costs are not at issue in this proceeding. 10 Okay. I was more concerned with the -- if you 11 look on Lines 14 through 18 on Page 20 of your rebuttal 12 testimony. 13 Α Okay. 14 Just take a second and read that, and I'll tell Q 15 you what my -- my concern is in a little bit different 16 area than that. 17 Yes. 18 Q I got the impression, and maybe I just got the 19 wrong impression from reading it, but I got the impression 20 that the reason you didn't file a cost study wasn't so 21 much because you didn't have to, but because you were 22 concerned that it would have ended up being a monumental waste of time and effort if the FCC went a different way, 23 24 and the decision the Commission makes here is probably

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only an interim mechanism. Am I reading that wrong?

rules.

A Well, that's what that says. If you read -- you know, I know there is a lot of paper in this docket, but the Staff asked a question that was even more on point in this area. And they said -- they asked about our costs. And our answer was, we don't believe our costs are relevant under this -- to this proceeding under the FCC's

Now, the Commission could say, jeez, we don't care what the FCC rules say, and we think that the FCC is going to say something different in a couple of weeks, so let's get a lot of CLEC cost studies into this docket.

All right. And so I would add that there really are two things going on here. One, the FCC rules don't allow for CLEC cost studies unless I'm proving up higher costs, and two, if we were going to have some kind of an open-ended discussion about what CLEC costs are, it is a very odd time to be doing it because chances are we're going to have to start all over in a month or so.

Q Is that what you were talking about?

A I think, yeah, that that's what this portion is as opposed to my interrogatory answers to the Staff's questions.

Q Do you have any inside scoop on when the FCC might issue an order?

A l just --

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Q Are you willing to go out on a limb and --

A No. I think, you know, any discussion is ranked speculation and hearsay, but I guess it hasn't stopped us before; right? But what we're hearing is that, you know, if you don't get it in to talk to the FCC this week, then you may have lost your chance, that there is something coming out in the next couple of weeks, and they want to put it away once and for all.

Whether they will succeed in doing that is — I mean, I can't agree with your characterization that, well, they just have to issue the order again. The order that they issued — that the District Court said — that all these cases that you've cited to, you know, they kind of emptied their barrel — said this whole line of reasoning does not work here. So it's been almost a full year since the D.C. Circuit ruled, and the lawyers over there haven't really figured out a way to skin this cat. So I'll be real interested to see how they do it.

Q I'll agree with you that the order will have to be clear for it to be dispositive, and we'll just leave it at that. I have no more questions, Mr. Falvey. Thank you.

A Sure.

CHAIRMAN JACOBS: Ms. Caswell, I think you had some questions.

·•	IVIS. CASWELL: Tes.		
2	CROSS EXAMINATION		
3	BY MS. CASWELL:		
4	Q Good afternoon, Mr. Falvey.		
5	A Good afternoon.		
6	Q I think we established this earlier, but		
7	wouldn't you agree that e.spire agreed to private		
8	arbitration in its interconnection contract with Verizon?		
9	A We have a signed interconnection agreement that		
10	requires commercial arbitration. As you know, it was		
11	largely an opt in to provisions that GTE had already		
12	agreed with, and CLECs make choices all the time. I		
13	think what if I had brought to the Commission and said,		
14	I have one issue, Commissioners; we want to arbitrate what		
15	our arbitration provisions should be? I'm not sure the		
16	Commission would have looked real kindly on that		
17	arbitration, but make no mistake about it, our contract		
18	requires commercial arbitration, and we signed that		
19	contract.		
20	Q Do you know if you have an existing		
21	interconnection contract with Verizon in Florida?		
22	A Yes.		
23	Q You believe you do?		
24	A We do. We have one that where the date has		
25	terminated, but there's an evergreen provision that says		
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that the parties will continue to operate under this agreement.

Q Has this Commission ever directed Verizon to pay espire reciprocal compensation for ISP traffic under the terms of any agreement with espire?

A No. Our prior \$1.9 million award was from a commercial arbitrator, again, through a commercial arbitration. And I don't have any problem with you resorting to your commercial arbitration provision. It's the continual raising of the same losing cost -- of the same issue that you keep losing on, and then you keep bringing it back up and putting us off to the tune of \$5.7 million in the meantime. So there is a process to go after it, but it's this abstinency that, well, we're going to -- maybe we'll win on the ISP issue this time, and by the way, e.spire has got to wait for their money. That's what I'm complaining about.

Q Has the Commission ever issued any kind of generic order finding that reciprocal compensation must be paid for ISP-bound traffic under all interconnection agreements in this State?

A No.

Q And haven't its orders in arbitration proceedings been limited to the specific language of the contracts before the Commission in those proceedings?

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A Yes. Now, but that does not mean that the tenth agreement that you arbitrate isn't sham litigation, and that this Commission can't rule in this proceeding that you come with unclean hands to say that this recip comp is killing you, that's there's this revenue drain, because there is no revenue drain. The revenue drain is on me. You owe me 5.7 million, 12 million regionwide, and we don't have any money left.

Q Okay. Mr. Falvey, I'd like to direct you to your rebuttal testimony at Page 19 where you state at Lines 7 through 9 -- you're referring to a BellSouth witness.

- A Page 18?
- Q Yeah, Page 19.
- A Nineteen, thanks.
- Q Line 7. You're referring to a BellSouth witness, and you're stating, "Ms. Shiroishi's implication that ALECs are instituting more efficient and capable equipment that can result in cost savings for termination of such calls" and you're referring to ISP-bound calls "is just speculation."

I'd like to hand you a press release from the Global NAPS Web site, if I could, or someone will hand it to you, anyway. Can you just take a moment to look at that while Irene passes out the of rest of them?

1	A Yes.		
2	Q Can you read the first sentence in that release,		
3	please.		
4	A The headline?		
5	Q No, the first sentence in the article.		
6	A Abandoning?		
7	Q Correct.		
8	A "Abandoning traditional circuit switch equipment		
9	for a next-generation packet-based network that delivers		
10	four times the capacity, in one-tenth the space, at		
11	one-tenth the cost, Quincy, Massachusetts-based Global		
12	NAPS in January became the world's first local exchange		
13	carrier to fully transition to an all-packet broadband		
14	network."		
15	Q And would you agree that most ILECs today use		
16	what is referred to here as traditional circuit switch		
17	equipment?		
18	A Yes. I mean, I have to say I've never seen this		
19	before. I don't know what Web site it came off of.		
20	Q Right.		
21	A I don't know that Global NAPS issued it. But		
22	that's the problem, is that you have these CLECs		
23	introducing new technologies, but the ILECs as long as		
24	they're allowed to are going to sit back on their hands		
25	and use the old stuff. So that's where the beauty of the		

1	FCC rules comes in and says, you don't get the benefit of	
2	these new hot shot CLEC technologies until you get up and	
з	start doing some of this new technology yourself. It's a	
4	nice rule, and I think we should follow it.	
5	Q Okay. So if the Global NAPS release is true,	
6	then isn't this proof that at least this ALEC has	
7	instituted more efficient and capable equipment than the	
8	ILEC for these types of calls?	
9	A Yes, but I have to say it doesn't make my	
10	statement any less true that because e.spire hasn't	
11	used these switches.	
12	Q You said ALECs. The implication that ALECs were	
13	doing that is just speculation.	
14	A Well, that's right, and that's all it is. And	
15	this isn't all that much more. It's one CLEC, Global	
16	NAPS.	
17	Q Okay.	
18	A I can tell you I've been I know that e.spire	
19	doesn't use them. I've been on calls, and I know that	
20	Time Warner doesn't use them. I know that Focal doesn't	
21	use them. The vast majority I'll tell you, if you want	
22	to know the facts, the vast majority of ALECs don't use	
23	them.	
24	Q Have you submitted any evidence of that regard	
25	in this proceeding?	

	A i tnink i just did.
2	Q Okay.
3	A Well, to give you a serious answer to that. I
4	don't think we've undertaken that kind of cost study in
5	this proceeding because that's not what the FCC rules say.
6	Global NAPS hasn't asked for a higher rate than the ILEC;
7	e.spire hasn't asked for a higher rate than an ILEC. So
8	the day I want to make that showing, then I've got to come
9	in. And if I did come in, you'd see I didn't have any
10	softswitches.
11	Q Okay. Again, let's assume that this press
12	release is true at least for Global NAPS' network, and
13	that that network is, in fact, ten times as efficient in
14	terms of cost as the ALECs' networks. Then wouldn't this
15	more efficient equipment likely produce cost savings for
16	termination of ISP-bound calls?
17	A Yes. But under the FCC rules, that wouldn't
18	change the reciprocal compensation rates.
19	Q And you're asking the Commission to set
20	reciprocal compensation rates based on the ILECs' costs as
21	proxy for the CLECs'; is that right?
22	A Exactly
23	Q Okay.
24	A to give you the incentive to issue your press
25	release that says Verizon is the first nationwide ILEC to

1 complete the transition. 2 COMMISSIONER JABER: Ms. Caswell? 3 MS. CASWELL: Yes. 4 COMMISSIONER JABER: May I interrupt you for 5 just a minute? Which FCC rule are you talking about, and 6 what does it sav? THE WITNESS: If you look, there's kind of a 7 whole series of rules on reciprocal compensation. And I'm 8 9 just flipping back for a cite. I don't have the whole set 10 of rules in front of me, but 51.711, 51.712, 51.713, if 11 you look through those rules, they go into -- they're 12 really interesting because they cover a lot of these 13 issues. 14 **COMMISSIONER JABER: Let me just tell you that** 15 when I go back and read the record, I would like to know 16 which rule you're referring to. And in response to 17 Ms. Caswell's questions, I want to understand your 18 responses in relation to the rules. So I hate to hold 19 everyone up, but if you'll just take a couple of seconds 20 and be specific about which rule you're referring to. 21 THE WITNESS: I would appreciate a copy of the 22 rules. That would be great. 23 Okay. It's Section 51.711(b). "A state 24 commission may establish asymmetrical rates for transport 25 and termination of local telecommunications traffic only

1	if the carrier other than the incumbent LEC (or the
2	smaller of two incumbent LECs) proves to the state
3	commission on the basis of a cost study using the
4	forward-looking economic cost based pricing methodology
5	described in 51.505 and 51.511, that the forward-looking
6	costs for a network efficiently configured and operated by
7	the carrier other than the incumbent LEC (or the smaller
В	of two incumbent LECs), exceed the costs incurred by the
9	incumbent LEC (or the larger incumbent LEC)"
0	CHAIRMAN JACOBS: Mr. Falvey, we may need you t
1	just slow down a bit.
2	THE WITNESS: I'm sorry. I guess I was working
3	under the assumption that everyone's got them, and
4	obviously we don't.
5	CHAIRMAN JACOBS: Okay. Did you need him to
6	repeat any of that?
7	THE WITNESS: Well, I can paraphrase it. It
8	says that the rates have to be exactly the same unless the
9	smaller CLEC or the smaller of two ILECs wants to come in
20	and show that their costs are higher. Okay. It doesn't
21	say come in and make any showing. It always has to be
22	that their costs are higher.
23	BY MS. CASWELL:
24	Q So do you think this Commission is precluded
25	from considering any evidence that ILECs ALECs costs

1	might be lower in considering what kind of reciprocal	
2	compensation mechanism to implement?	
3	A	Yes.
4	Q	They may not consider that fact at all?
5	A	Only because no ALEC came in and asked for a
6	higher rate. In Texas, there was a company called	
7	Taylor that did just that. They came in with a cost study	
8	and tried	to prove up higher rates.
9	Q	And I understand that no one is asking for a
10	higher rat	te, but don't do you think the Commission is
11	precluded	from considering any evidence that the ALECs'
12	costs may be lower?	
13	A	Yes, I think that they are so precluded.
14	Q	Okay. And where would the authority for that
15	assumpti	on come from?
16	A	That would be 51.711(b).
17	Q	That's the rule you just read?
18	A	The same one.
19	Q	You think that's what the rule says?
20	A	Yeah. And in fact, if you go back and read the
21	First Rep	ort and Order as it supports these rules, it goes
22	into a discussion of much of what we've been talking about	
23	here, that we want to give the ILECs some incentive to	
24	upgrade their networks. You know, we don't have to do	
25	alt reg ca	ises anymore and demand improvements. We'll just

have these recip comp rules, among other incentives. 1 2 Q Okay. Mr. Falvey, since you mentioned the 3 First Report and Order, I've given you a copy of that 4 report and order, and I'd like you to look at 5 Paragraph 1092. 6 A Okay. 7 Q Do you see the part I have underlined? Α Yes. 8 9 Q Can you read that to us? 10 It's about paging companies. "Using incumbent Α 11 **LEC's costs for termination of traffic as a proxy for** 12 paging providers' costs, when the LECs' costs are likely 13 higher than paging providers' costs, might create 14 uneconomic incentives for paging providers to generate 15 traffic simply in order to receive termination 16 compensation." 17 Q Now, I understand that applies specifically to paging providers, but doesn't that indicate that the FCC 18 19 agrees that significant differences in providers' costs 20 might warrant departure from the use of the ILECs' costs 21 as proxies? 22 Definitely not. I mean, I'd like to be able to 23 make new law. I'd like to be -- to write the Fifth Report 24 and Order, whichever one we're on, but I'll also read

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Paragraph 1089. "In that case, we direct state

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1 commissions, when arbitrating interconnection 2 arrangements, to depart from symmetrical rates only if 3 they find that the costs of efficiently configured and 4 operated systems are not symmetrical and justify a different compensation rate." 5 6 Q And in this --7 Α And it goes on to say, the basis of the rule 8 that I just read, that you only look at the CLEC costs in 9 the event that the CLEC costs are higher than the ILEC 10 costs for local traffic, not for paging. 11 Q And I don't have my copy in front of me because 12 you do, but didn't the FCC also anticipate that ILECs 13 would be terminating most calls, so they weren't that 14 worried about the differences in the proxy and the actual 15 costs? 16 A I don't know what the -- actually, I think the 17 FCC anticipated all sorts of scenarios. They said that 18 bill-and-keep would be appropriate when traffic was in 19 balance, and they said that it would not be appropriate 20 when it was not in balance. 21 Q And did they specifically address ISP traffic 22 anywhere in that order? 23 They talked about local traffic. And until the 24 '97 time frame, when you started getting reciprocal 25 compensation bills, the ILECs themselves said ISP-bound

1	traffic was local. You go back to the 1989 filing before
2	this Commission.
3	Q And the FCC, again, does not consider that
4	traffic to be local; correct? So the FCC would not have
5	been talking about the
6	A Well, there is no order from the FCC that has
7	not been vacated and that has been supported by any case
8	law that has successfully declared that this traffic is
9	not local and has successfully declared that this traffic
10	should not be governed by the Telecom Act.
11	Q Are you aware of the FCC orders approving Bell
12	Atlantic's and Verizon's ADSL tariffs?
13	A That's DSL, that's not I'm talking about
14	dial-up traffic, which is the subject matter of this
15	proceeding.
16	Q And how would the fact that it's dial-up traffic
17	affect the jurisdictional end-to-end analysis of the FCC,
18	the same analysis that it
19	A The jurisdictional analysis of the FCC was
20	upheld by the D.C. Circuit. This is important.
21	Q Okay. I agree with you.
22	A So even as the dial-up traffic that the FCC
23	clearly has jurisdiction, it's whether it applies
24	whether the Telecom Act applies whether it's local
25	traffic. That's the issue that the FCC the

1	humpty-dumpty that they haven't been able to put back
2	together again.
3	Q And given the FCC's statement with regard at
4	least to paging providers, you don't believe the FCC would
5	sanction that CLECs generating traffic just in order to
6	receive termination compensation, do you? Why would they
7	feel any differently about CLECs?
8	A I'm not sure that anyone has put any evidence
9	into this proceeding that any CLEC has done that. We've
10	certainly never done that.
11	Q Did you read Mr. Selwyn's testimony?
12	A I read most of it, if you really want an honest
13	answer. It's very long.
14	Q Did you read his statement saying that CLECs
15	were pursuing the, quote, call termination market?
16	A Point it to me, and put it in context.
17	Q Okay.
18	A I mean, what you said you were talking about
19	fraud, I believe.
20	Q No, I'm not talking
21	A Someone who's generating calls just for the sake
22	of generating calls. And what I said was that there's no
23	evidence in this proceeding that any Florida ALEC has
24	participated in that kind of fraudulent call generation.
25	Q Okay. And just so we're clear on your belief

with regard to potential cost differences between the ILEC's and ALEC's network, even assuming a CLEC's network is ten times more efficient than an ILEC's and that it could achieve significant cost savings in call termination, because of that efficiency, do you still believe it's still appropriate to use the ILEC's costs as a proxy for the CLEC's costs no matter how much lower those ALEC's costs might be?

Α Yes.

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Q Okay.

And to explain, in some ways it doesn't matter A what I believe because it's what the FCC's rules say that matter. And the way the FCC justify this -- and in some ways, there's a little bit of genius in various parts of the First Report and Order and the Telecom Act.

They are saying that you're going to pay higher costs as long as you run an inefficient network. Since you're a monopolist and we're not sure that you have the proper economic incentives to drive efficiency through your monopoly network, we're going to start looking around at what these new competitive entities are doing to gain efficiencies. And you're going to pay at your rates until you drive efficiency through your network.

Are you aware that Verizon must offer flat rate Q local service in Florida?

1	A No.
2	Q Are you aware that most of Verizon's
3	A The can I the reason I say no is that
4	what's been overlooked you people keep falling back to
5	this. Your business customers pay usage rates, and you
6	are doing millions and millions, probably billions, of
7	minutes in Florida from business customers who you do get
8	usage-based rates from. All the discussion has revolved
9	around residential.
10	Q Do you know what proportion of Verizon's
11	customers take the flat rate option in Florida?
12	A I don't.
13	Q Do you know that Verizon's annual basic rate
14	increases are strictly controlled by the statute?
15	A I do. And the statute you know, you have to
16	come into the Commission under that statute and make your
17	case. If I'm not mistaken, I know for a fact that Verizon
18	and BellSouth supported the adoption of that statute. So
19	I can't really say whether you were right to do that, but
20	that's my understanding.
21	Q Okay. As I understand your testimony, you
22	believe that reciprocal compensation should apply for even
23	noncircuit-switched technologies; is that right?
24	A Yes.
25	Q And do you think the Commission should apply the

1	same rates for that type of reciprocal compensation as it
2	does for circuit-switched technologies?
3	A You're talking about the dial-up portion of the
4	call is not circuit-switched; right?
5	Q Yeah. Typically, that's referred to as a
6	noncircuit-switched technology.
7	A Right.
8	Q And in fact, that's the way the issue has been
9	defined here.
10	A There just was some confusion from my testimony
11	where I was talking about the dial-up portion, so I just
12	wanted to clarify. The question was, did you think that
13	the
14	Q Would you use the same rates for that kind of
15	traffic for call termination or that scenario as you
16	would
17	A I would as long as I would look to your
18	rates. As long as you're still using circuit-switched, as
19	long as you haven't driven new efficiencies into your
20	network, I would look to newer rates. There obviously is
21	a way for you to lower rates, and that's to drive
22	efficiency through your network and to adopt these
23	alternative technologies.
24	Q But don't the call termination rates for circuit
25	switching at least include costs that cover circuit

1	switching?		
2	A	Well, yes. They're based on your cost studies.	
3	Q	Right. And you want to use those as proxies for	
4	your cost	s; correct?	
5	A	No. The FCC has demanded it. It doesn't matter	
6	what I want. The FCC has required that that's how we do		
7	this.		
8	Q	At least in your opinion.	
9	A	I don't know if that was testimony	
10	Q	Okay.	
11	A	or if I should ask you a question, cross	
12	examine you now or		
13	Q	So why does a carrier deserve compensation for	
14	switching when it's not doing any switching?		
15	A	Everyone here is doing switching.	
16	Q	Noncircuit switching.	
17	A	Virtually everyone every minute switched to	
18	circuit-sv	vitched.	
19	Q	Okay. So are the costs the same as	
20	traditiona	al	
21	A	I mean, if it's a hypothetical	
22		CHAIRMAN JACOBS: Excuse me. I'm going to have	
23	to make	sure you let her ask the question, and then your	
24	answer, a	and then vice versa.	
25		THE WITNESS: Fair enough.	
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1	CHAIRMAN JACOBS: Thank you.
2	BY MS. CASWELL:
3	Q So are you saying the costs for delivering
4	noncircuit-switched traffic are exactly the same as for
5	delivering circuit-switched traffic?
6	A No. I don't know what the respective costs are.
7	I don't think we have ever put those cost studies before
8	this Commission, but I do know what the rules say. We
9	look to your current costs.
10	Q No state anywhere has required reciprocal
11	compensation for nonswitched traffic, have they?
12	Noncircuit-switched.
13	A Not that I'm aware of. Not that I'm aware of.
14	MS. CASWELL: Okay. Thank you. That's all I
15	have.
16	COMMISSIONER DEASON: Ms. Caswell, could you
17	give me some examples of nonswitched traffic?
18	MS. CASWELL: I think that would be the kind of
19	packet-based network. And I'm
20	COMMISSIONER DEASON: The new technology, you're
21	talking about; is that correct?
22	MS. CASWELL: Yeah, it's new. They call them
23	sort of next generation networks. I think that's the
24	direction that Global NAPS is going in. And, you know,
25	maybe my witness could address this better, but I

1	understand that there are cost differences and technology		
2	differences between traditional circuit switching and		
3	these new types of noncircuit-switched equipment or		
4	packet-based networks which are much more efficient as the		
5	Global NAPS release indicates.		
6	COMMISSIONER DEASON: I'll pursue it with your		
7	witness.		
8	CHAIRMAN JACOBS: Which witness was that?		
9	MS. CASWELL: I'm sorry?		
10	CHAIRMAN JACOBS: Was that Mr. Jones?		
11	MS. CASWELL: Yeah, Mr. Jones will be up and		
12	Mr. Beauvais as well. I think they can both address that		
13	subject.		
14	CHAIRMAN JACOBS: Thank you. Ms. Masterton.		
15	MS. MASTERTON: No questions.		
16	CHAIRMAN JACOBS: Staff.		
17	MS. BANKS: Yes, Mr. Chairman.		
18	CHAIRMAN JACOBS: I'm sorry. I have to remember		
19	we have other parties on this side who may have cross		
20	examination. Let me go down this do you have cross?		
21	MR. HOFFMAN: Just a few questions.		
22	CROSS EXAMINATION		
23	BY MR. HOFFMAN:		
24	Q Mr. Falvey, just a couple of questions.		
25	MR. EDENFIELD: Before Mr. Hoffman gets started,		

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Chairman Jacobs, I'm not sure that the Commission has ever allowed what I would term "friendly cross examination" from the ALEC community. Since they are all taking a like position, I'm not sure that it's appropriate for them to be asking cross examination questions of what's basically their own witnesses. Historically, the Commission has never allowed that.

CHAIRMAN JACOBS: We were just discussing that.

I think we've allowed it, but we've allowed it before you did your cross. And that was probably my error that if they were going to do cross, they probably should have done it --

MS. CASWELL: Well, I'm not even sure it's typically been allowed in that scenario either, and I would agree with Mr. Edenfield, it is unusual.

MR. EDENFIELD: I mean, this is tantamount to cross examining your own witness after he's already filed testimony. Anyway, I have an objection to make. I think this is improper. I don't think it's ever been allowed by the Commission, and I don't think it's proper in this case either for the ALECs to cross examine basically their own witnesses.

COMMISSIONER DEASON: Let me offer something,

Mr. Chairman. I think in the past we've allowed

questions, but normally, I agree with the Chairman,

normally we allow the order to be that if their positions are more closely aligned, that those cross questions are asked first. And if it is not truly cross, you have the ability to object at that point that it is improper cross. And what that does is prevent the parties that are more closely aligned from rehabilitating a witness through saying it's cross when it's really after you have done your cross. I think that's the way we've normally done it in the past. And I think Staff is shaking their head yes.

MR. EDENFIELD: I think that is correct. I guess the point of this is, I'm not sure that the companies represented by Mr. Hoffman have filed any testimony that would be contrary that would give rise to anything that would be proper cross examination. But I guess we'll have to wait to hear the question.

CHAIRMAN JACOBS: For this line of questioning, I'm going to allow. And because it was not in the proper order, I would ask if you would be very sensitive to the questioning that you give. And then after this witness, I think what I'd like to do is, go ahead and follow the procedure that was just outlined; i.e., allow that questioning that will be aligned with the interest of the witness — of the party that is sponsoring the witness to go in advance of your cross. And you have the ability to object to that cross if you think it is improper, and then

your cross. Okay.

MR. HOFFMAN: Thank you, Mr. Chairman. Let me just say for the record, my recollection is consistent with that of Commissioner Deason's in terms of how the Commission has treated this issue in the past. I just have a couple of questions for purposes of clarification.

BY MR. HOFFMAN:

Q Mr. Falvey, what specific reciprocal compensation rates are you recommending for the transport and termination of ISP traffic?

A We would recommend the rates from the existing cost dockets, which would include the three elements: The end office switching, tandem switching, and tandem switch transport. You combine those three elements and the current -- I believe under the current cost dockets, it comes to -- I always like to use cents because there's not so many zeros -- .325 cents or .00325 dollars, if I'm not mistaken.

Q When you say the "current cost dockets," what dockets are you talking about?

A I mean those that have been closed, the book is closed on those cost dockets. So they're prior -- I say current. I mean currently in place.

Q In other words, you're talking about rates that have been previously established by the Commission for the

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A Yes.

MR. EDENFIELD: Objection. Not only is it leading, certainly Mr. Falvey has not testified to anything in this proceeding that is contrary to what the ALECs are proposing in theirs; therefore, it's improper cross as well.

MR. HOFFMAN: Well, Mr. Falvey has made a recommendation in his testimony in terms of the rate structure that this Commission should implement as an intercarrier compensation mechanism. My basic question to him is, what specific rates are you recommending for the Commission to implement?

MR. EDENFIELD: And my point is that the exact same rates that Mr. Falvey is putting forth in this is the exact same rates that Mr. Selwyn, who was Mr. Hoffman's witness's testimony, is presenting itself. I mean, there's nothing different here.

CHAIRMAN JACOBS: Okay. I understand. I'll allow the objection. I think the point can be covered even through Mr. Selwyn's testimony or through the other line of questioning that you had already. So I'll allow the objection.

MR. HOFFMAN: Let me be clear, Mr. Chairman.

Dr. Selwyn's testimony talks about the rate structure that

1	he recommends to the Commission. What I am talking about
2	are specific numbers, the rates.
3	CHAIRMAN JACOBS: Right. As understood it, your
4	representation is that that's not included in Mr. Falvey's
5	testimony, though, is it?
6	MR. HOFFMAN: My understanding is that
7	Mr. Falvey has not been specific on that, and the purpose
8	of my question was simply for clarification, as I stated
9	before, for the Commission, so they'll know exactly what
10	it is he's recommending.
11	CHAIRMAN JACOBS: Right. And the objection is
12	that he didn't that was not a part of his testimony,
13	and therefore, it would be, in my mind, improper on your
14	cross for him to bring that out. So I granted it as to
15	that.
16	BY MR. HOFFMAN:
17	Q Let me ask you this, Mr. Falvey: You
18	characterize in your rebuttal testimony the compensation
19	mechanism as being a potential interim mechanism. Is that
20	a fair characterization of what you're saying?
21	A Yes.
22	Q Okay. Under what circumstances would the
23	mechanism that you recommend not be interim?
24	A Well, if the FCC came out in a week or two weeks
25	and said, we love our rules just the way they are, and so,

1	you know, then following the existing rules would be			
2	permanent.			
3	Q Okay. Let me ask you just a couple of follow-up			
4	questions about the Bell Atlantic case. And first, let me			
5	ask you, you are or have been a practicing attorney; is			
6	that correct?			
7	A I am a practicing			
8	MR. EDENFIELD: Chairman Deason Jacobs, I'm			
9	sorry. Again, this is him laying foundation questions for			
10	Mr. Falvey. It's completely improper. There's nothing			
11	that he's asking Mr. Falvey that is in any way contrary to			
12	the position taken by his witness, and again, I object to			
13	this as being improper cross examination.			
14	CHAIRMAN JACOBS: That line of questioning, he			
15	was only asking his background.			
16	MR. HOFFMAN: I haven't asked him anything yet,			
17	so I'm not sure what he's objecting to.			
18	CHAIRMAN JACOBS: Okay. Why don't we let him			
19	get to his next question? That I think is consistent with			
20	his testimony, what his background is.			
21	MR. EDENFIELD: Okay.			
22	BY MR. HOFFMAN:			
23	Q There were some questions to you regarding the			
24	Bell Atlantic case. Do you know if there was a stay of			
25	the FCC declaratory ruling while the Bell Atlantic case			

1	was decided?		
2	A There was not.		
3	Q Okay. The Bell Atlantic case has been decided.		
4	It has been the FCC declaratory ruling was vacated and		
5	sent back to the FCC. There's been some testimony on you		
6	part about the FCC will at some point, perhaps soon, enter		
7	another order; is that correct?		
8	A That's correct.		
9	Q Okay. If that order were appealed, would that		
10	order be stayed, or would a party have to come in and seek		
11	a stay?		
12	A A party would have to seek a stay.		
13	MR. HOFFMAN: Okay. That's all I have. Thank		
14	you.		
15	CHAIRMAN JACOBS: Any cross?		
16	MR. McGLOTHLIN: No questions.		
17	CHAIRMAN JACOBS: Mr. Moyle. Staff.		
18	MS. BANKS: Yes.		
19	MR. MOYLE: I have a couple, Mr. Chairman.		
20	CHAIRMAN JACOBS: I'm sorry. I didn't mean to		
21	cut you out. Go ahead.		
22	CROSS EXAMINATION		
23	BY MR. MOYLE:		
24	Q During your direct testimony, you talked a		
25	little bit about bill-and-keep. Is it your testimony that		

1	you believe bill-and-keep is not a suitable method of		
2	compensation?		
3	MS. CASWELL: I'm sorry. I'm going to have to		
4	object because I don't think this relates to any of the		
5	cross examination any of us did. So it's not proper		
6	redirect.		
7	CHAIRMAN JACOBS: He's not redirecting.		
8	MS. CASWELL: Oh, I'm sorry. Wrong lawyer. I		
9	apologize.		
10	MR. EDENFIELD: Well, that's basically what's		
11	going on here, is it's redirect. Again, it's improper		
12	cross examination for now Global NAPS' lawyer to get up		
13	and start cross examining e.spire's witness about things		
14	that are not contrary to the testimony that was filed by		
15	the Global NAPS witness.		
16	MR. MOYLE: Well, I respectfully disagree.		
17	CHAIRMAN JACOBS: Well, we've already covered		
18	this ground. I understand your objection. We're going to		
19	move on.		
20	MR. MOYLE: He's free to answer the question?		
21	CHAIRMAN JACOBS: Yes.		
22	A Traffic the traffic is not in balance. Our		
23	traffic is certainly not in balance with either the major		
24	ILECs in Florida. And so since bill-and-keep is only		
25	appropriate where traffic is in balance, then		

1	bill-and-keep is not appropriate for that traffic. That's	
2	between us and those carriers.	
3	COMMISSIONER DEASON: Let me ask a question.	
4	Why is your traffic not in balance?	

THE WITNESS: Our traffic is not in balance because we have had success in winning Internet service provider customers.

COMMISSIONER DEASON: And why did you go after those specific customers?

THE WITNESS: We didn't target those customers exclusively. We have thousands of customers in Florida. In fact, we're one of the most active CLECs. We have three switches here, and we serve all sorts of mom-and-pop customers, you name it, top to bottom. So there's no question. If an ISP came to us -- ISPs are telecommunications intensive. So if a call center comes to us, if an ISP, if anyone like that comes to us, we sign them up.

I've got to tell you, there is a long history of ISPs not getting along real well with the incumbents because they were too telecommunications intensive, and they were a burden on their network, and they didn't like them. So when we came along, we said, well, we'll take you. Come on over. And we offered to do things that the ILECs have never offered to do.

For example, we collocate their equipment right next to our switch. We let them come on in, put your equipment in here. The ILEC, by contrast, forces them to keep their equipment out at a remote site, and then they say, well, you've got to get service from us out to your remote site, so we'll sell you 5, 10, 15 miles of special access. It's a nice business.

## BY MR. MOYLE:

Q You had testified a little bit, I think, about nonpayment. And I have a question with respect to the nonpayment by the ILECs for reciprocal compensation. How has that affected e.spire's ability to compete, if at all?

A Well, it's had a fairly dramatic adverse effect.

Until recently, we had over 60 million in unreceived payables. And this is a company that makes 240 million in '99, 340 million this year. So 60 million, that would be like a \$15 billion receivable for some of these ILECs.

Enormous burden.

Really, to get to the crux of it, instead of having that money to invest and to use to create and to gen our business, the money is sitting there out of our reach. When we do collect it, we maybe get 10 percent interest. The law is what it is. You know, we can only get so much. We expend attorney's fees and so on to get it. We get it five years later. I've got over 30 million

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right now sitting out there out of reach. And if I had that, then I'd have enough money to get probably well into May or June.

Q I asked you that question because Global NAPS has a similar concern with respect to payment of moneys for which compensation has been ordered, but it leads me to the press release, I guess, that --

COMMISSIONER DEASON: Mr. Moyle, I think you just admitted that you're asking improper cross if you're saying that you still have that the same concern, and you wanted to highlight it on the record.

MR. MOYLE: Well, what I'm doing,

Commissioner Deason, is with respect to this press release that I've never seen before. All of a sudden it's shown up. Whether it's accurate or not, I simply was going to ask him with respect to — you know, this press release talks about the ability to expand and whatnot. It dovetailed into this question. I want to ask him with respect to the press release whether he has any independent knowledge of anything contained in the press release.

CHAIRMAN JACOBS: I think we can cut real close to that. If I recall, when he got this press release, he said he'd never seen it before; is that correct?

THE WITNESS: That's correct.

MR. MOYLE: And the follow-up is whether he has 1 2 any independent knowledge of anything contained in the 3 press release. THE WITNESS: I haven't read every word of it, 4 5 so -- and there might be something that says your 6 headquarters -- or, you know, you have a presence in New Jersey or something, and I know you do that. But for the 7 most part, no. I mean, in terms of what your new next 8 9 generation switching looks like, I don't know very much 10 about that at all. 11 MR. MOYLE: Thank you. I have nothing further. 12 **CHAIRMAN JACOBS: Very well. Staff.** 13 MS. BANKS: Yes, Mr. Chairman, Staff does have 14 auestions. **CROSS EXAMINATION** 15 BY MS. BANKS: 16 17 Good afternoon, Mr. Falvey. Q 18 A Good afternoon. 19 Q I wanted to talk a little bit -- earlier in your 20 cross examination by BellSouth, you stated that a 21 requirement to pay reciprocal compensation was not the 22 primary reason ALECs are not entering the residential 23 market, that there are other factors that impede entry; is 24 that correct? 25 That is correct.

Q You also stated these factors include the availability of the UNE-P and loop costs; is that correct?

A That's correct.

Q If this Commission in some proceeding or this one -- other than this one made the UNE-P available and lowered the loop cost, isn't it true that there are still factors that determine if a company can enter the residential market?

A Yes. I mean, like I said, there are companies that have probably a strategic advantage. Someone like Time Warner has cable to every home. AT&T and WorldCom have — are already — have a relationship and are billing those residential customers, but I'd like to think that once we establish ourselves, that as long as there's a means of getting out to those customers, eventually we will get there.

A lot of companies are serving multitennant units, you know, apartment buildings, what I always call them, but you see an awful lot about multitennant dwelling service. And there's a case where you just go in and, boom, you can get to a whole bunch of customers all at once. So this thing is going to happen very gradually. And there is universal service, by the way, in place such that if there's any burden from the residential base today, then we're all chipping in.

1	Q Assuming that these UNE-Ps are available and			
2	loop costs were acceptable and e.spire determined that			
3	residential entry was a viable alternative, how many of			
4	these companies do you think the residential market could			
5	support?			
6	A Gosh, I mean, that's such a tough question that			
7	I guess, you know, there's no natural limit to it. I			
8	mean, I guess there's I don't know. I mean, there's			
9	certainly 10 or 15 pretty good car companies in America,			
10	and I don't see why you wouldn't have 10 or 15 and			
11	there's no natural limit that Daewoo, or whoever the			
12	newest one is, Hyundai, can't come in and make a better			
13	car and market it better. So there's no limit. There's			
14	no natural limit.			
15	Q Okay. Assuming e.spire had a good business			
16	plan, sufficient capital, and decided to enter the local			
17	market, the incumbent company would probably adjust their			
18	business plan to compete more effectively with e.spire;			
19	isn't that true?			
20	A That's correct. I mean, they are competing			
21	today.			
22	Q And all in all, if the UNE-P was available and			
23	the loop costs were lower, that alone would not determine			

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the success in a residential market. Is that a true

statement?

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1	A I don't know. I can't say that much lower loop			
2	costs or yeah, I mean, different entrants would have			
3	different levels of success, but what we're talking about			
4	now is market preclusion. You can't go into the			
5	residential market using unbundled loops. You can't go			
6	into the residential market, except in, what is it, the			
7	top 50 MFAs four lines or less. So there would be an			
8	opportunity, and then the companies that did it best would			
9	be able to take advantage of that opportunity.			
10	Q Okay. I want to change gears just a little bit,			
11	Mr. Falvey, regarding some of the services that e.spire			
12	offers. Does e.spire offer DSL services?			
13	A We do a very limited amount. There was			
14	discussion in one of the pieces of testimony. We do a			
15	very limited amount. We resell Covad DSL, and it's really			
16	offered for the customer that wants it. It's not our			
17	primary business, and it's only in limited markets.			
18	Q Okay. Is a DSL subject to reciprocal			
19	compensation?			
20	A It's my understanding that it's not. Only			
21	dial-up Internet traffic is subject to reciprocal			
22	compensation.			
23	Q Okay. If a service is not subject to reciprocal			
24	compensation, is that a factor in e.spire's decision			
25	whether to offer that service?			

1	A Definitely not. If you look at what we do, we			
2	offer Internet service. We construct networks for other			
3	carriers, and we have data service and DSL and local, long			
4	distance, you name it. I guess of all those I just			
5	mentioned, local is the only one that has recip comp in			
6	it.			
7	Q Okay. I'm assuming that you are familiar with			
8	the testimony filed by Witness Shiroishi in this			
9	proceeding.			
10	A That I've reviewed it?			
11	Q Yes, sir.			
12	A I've reviewed it briefly.			
13	Q Okay. In her testimony, Ms. Shiroishi indicates			
14	that since the declaratory ruling has been vacated, the			
15	states have no authority to establish a mechanism for			
16	ISP-bound traffic. Would you say that is true?			
17	A No, that's not correct. They had the authority			
18	before and before that order ever came along. Witness the			
19	'89 proceeding in which BellSouth came in and said, this			
20	is local traffic and should be treated as such. So they			
21	had it before, and they had it while that order was in			
22	effect, and they had it after it was vacated.			
23	Q Okay. I'm going to be referring to the D.C.			
24	Circuit decision. I think the Commissioners have a copy			
25	of the D.C. Circuit, and someone is going to provide you			

1	with a copy, Mr. Falvey. I don't know if you have a copy		
2	or not.		
ļ			
3	A I think someone might be able to provide me wif		
4	one.		
5	Q I'm looking at the last page of the decision,		
6	actually the last paragraph which begins with the words,		
7	"We do not reach."		
8	A Yes.		
9	Q Okay. When Ms. Shiroishi quoted the D.C.		
10	Circuit as saying the incumbents are free to seek relief		
11	from state-authorized compensation that they believe to be		
12	wrongfully imposed, that was not everything the Court		
13	said, was it not?		
14	A No, the Court went further than that.		
15	Q Can you just read the statement, the last		
16	sentence beginning, "We do not reach"?		
17	A It says, "We do not reach the objections of the		
18	incumbent LECs that Section 251(b)(5) preempts state		
19	commission authority to compel payments to the competito		
20	LECs; at present we have no adequately explained		
21	classification of these communications, and in the interim		
22	our vacatur of the Commission's ruling leaves the		
23	incumbents free to seek relief from state-authorized		
24	compensation that they believe to be wrongfully imposed.'		
25	Q So then is it your opinion that Section		

1	251(b)(5) is the reciprocal compensation provision of the		
2	1996 Telecom Act?		
3	A It's one of the provisions that discusses		
4	reciprocal compensation.		
5	Q And what the order says, if I may paraphrase, is		
6	that state commissions may continue to require BellSouth		
7	to pay reciprocal compensation to its competitors, and		
8	that BellSouth is free to continue to seek relief from		
9	that requirement as it has been doing prior to the D.C.		
10	Circuit ruling; is that correct?		
11	A That's correct.		
12	Q Okay. Changing gears just a little bit; still		
13	referring to the testimony filed by Witness Shiroishi.		
14	She testifies that since there's no switching involved		
15	with reciprocal compensation does not apply. Is that		
16	you're understanding of her testimony?		
17	A It would help me if I could read something. I		
18	think I do have her testimony.		
19	Q I'm referring to her testimony, direct testimony		
20	by Shiroishi on Page 25.		
21	A It's Page 25 of the direct?		
22	Q Yes, sir.		
23	A And this is where she says that it should be		
24	limited to circuit-switched technologies?		
25	Q Yes, sir, beginning at Line 11.		

1	A Okay.		
2	Q If you would, just read that beginning with		
3	"non-circuit"		
4	A It says, "Noncircuit-switched connections are		
5	generally not disputed with respect to reciprocal		
6	compensation standpoint since no switching costs are		
7	incurred and, thus there is no switching compensation at		
8	issue."		
9	Q Okay. From earlier you gave the appearance or		
10	the impression that you didn't agree with this statement.		
11	A Well, it's just that you could have a		
12	noncircuit-switching switch as Global NAPS is rolling out,		
13	and it's not at all clear to me that we wouldn't incur		
14	costs. All you're doing is using a different technology,		
15	and so you're still incurring costs in that scenario, and		
16	you should still collect reciprocal compensation.		
17	Q Okay. The whole purpose of reciprocal		
18	compensation is to recover costs involved with the		
19	transport and termination of traffic; is that correct?		
20	A Yes. I think that those transport and		
21	termination elements were pretty seriously		
22	mischaracterized in the introductory slides, but basically		
23	you're talking about transport and termination.		
24	Q And isn't it your position that carriers use the		
25	same equipment to transport as well as terminate traffic		

1 over a circuit-switched network as they do provide the 2 final initial phases of noncircuit-switched traffic? 3 A They use the same elements, different switches. 4 So in other words, you would have - it might help if we 5 look at that slide. It lays out all the different pieces 6 of it. There's an end office switching component, then 7 there's a tandem switching component, and then you have 8 the transport between the two which is the tandem switch 9 transport. If you drop in a different switch, you still 10 have the same elements, you just have a different 11 technology on the switch. 12 Q And are those the elements that you're referring 13 to, the end use -- what elements are you referring to when 14 you say there are other elements involved? 15 Could we refer to that slide? Because it has a A 16 nice diagram that shows end office transport tandem. 17 Q Well, you could just list them for purposes of 18 this information. 19 A Okay. End office switching, tandem switch 20 transport, and tandem switching. Those are all elements 21 that have been costed out by the Commission. 22 Q And so what do you mean by "initial phases"? 23 Α Refer to -- I'm sorry. Where --24 Of the noncircuit-switched traffic where you 25 talk about the initial faces. There seems to be no

1	difference.	
2	A	Where does it say "initial phases"?
3	Q	I'm looking at rebuttal.
4	A	My rebuttal?
5	Q	Yes, sir.
6	A	And what page?
7	Q	Page 12 beginning at Line 7.
8	A	I'm sorry, I'm asking all these questions. I'm
9	just trying	to have something in front of me for each
10	question.	And what was the line?
11	Q	Page 12 beginning at Line 7.
12	A	Of my rebuttal?
13	Q	Yes, sir.
14	A	Page 12, Line 7. It talks about FX. I'm
15	looking at	my rebuttal, Page 12, Line 7. Could you read
16	back what	you're I'm having trouble finding it.
17	Q	I'm sorry. I think I have an incorrect cite.
18	Give me o	ne moment.
19	A	That's okay.
20	Q	I'm sorry. It's your direct testimony.
21	A	My direct. Okay. Same, Page 12, Line 7?
22	Q	Yes, sir.
23	A	I see.
24	Q	If you could just
25	A	This passage has been the subject of a lot of

confusion, so I'd love to be able to clear this up. This was really talking about -- if you have an IP protocol on the long haul, what this Q and A is about is, it says, whether the long haul is AT&T circuit-switched or IP telephony from Level 3, in many cases you are going to use a circuit-switched to do the dial-up that takes care of the front end of the call. Okay? So this isn't talking about Global NAPS bringing in next generation local switching. It's just saying that whether the long haul is IP telephony or circuit-switched AT&T/WorldCom traffic, there's going to be -- there may well be a circuit-switched local piece in both cases.

Q Okay. Are the costs of facilities that are used by both circuit-switched and noncircuit-switched technologies the same costs upon which reciprocal compensation is based?

A Okay. They are in the sense that we look to the ILEC cost studies under the current FCC rules. I said earlier, I don't know whether circuit switching or Global NAPS' next generation would be more efficient, lower cost. I mean, I've got to concede. The chances are that the next generation is more efficient. That's why people are moving towards it. And so that would probably be lower cost, but that wouldn't affect reciprocal compensation rates until the ILEC adopts the next generation

1	technolo	gy.
2	Q	Okay. Thank you. Changing gears just a little
3	bit, Mr. F	alvey. I want to discuss reciprocal
4	compens	ation as it relates to transport and termination of
5	traffic. I	s it fair to say that you believe an ISP call
6	terminat	es in the sense of the FCC rules?
7	A	In the sense of the FCC rules. The FCC has said
8	so much	that I don't agree with in the last
9	Q	Okay.
10	A	In the sense of the rules, not in the sense of
11	the decla	aratory ruling
12	Q	Okay.
13	A	of February.
14	Q	When I say "in the sense of rules," I'm
15	referring	to the Code of Federal Regulations. Do you have
16	a copy of	f 47 Section 51
17	A	Yes, I do.
18	Q	701?
19	A	What is it, 701?
20	Q	Yes, sir.
21	A	Okay.
22	Q	Subsection D is actually what I'm referring to.
23	А	B as in boy, or D as D?
24	Q	D as in David.
25	A	D as in David. Okay. Yes.

1	Q And if you would, just read that statement.
2	A Sure. "Termination for purposes of this
3	subpart, termination is the switching of local
4	telecommunications traffic at the terminating carrier's
5	end office switch or equivalent facility and delivery of
6	such traffic to the called party premises."
7	Q Do you know what that rule means by an
8	equivalent facility?
9	A I can say what I think it means, which is that
10	my Lucent 5-E switch is both a tandem and an end office.
11	It accesses both a tandem and an end office. So even
12	though it has dual functions, you know, you wouldn't
13	characterize it as just an end office switch. It's an end
14	office and a tandem.
15	Q Okay.
16	A So I think that's what they are getting at.
17	Q Okay. Give me one moment. That concludes
18	Staff's cross, Mr. Falvey.
19	CHAIRMAN JACOBS: Do you have a question,
20	Commissioner Jaber?
21	COMMISSIONER JABER: Yes. Mr. Falvey, on Page
22	3 and 4 of your direct testimony, you testify that the FCC
23	has given the states authority to determine the
24	appropriate treatment for compensation of ISP-bound

25 traffic.

1 THE WITNESS: Yes. 2 COMMISSIONER JABER: What authority can you 3 cite? THE WITNESS: The FCC consistent with the 4 5 Telecom Act has rules applying to arbitrations. And what 6 we're talking about here is coming up with a rate for 7 reciprocal compensation for local traffic Under 251, 252. 8 **COMMISSIONER JABER: Okay. So other than** 9 Section 251 and 252, you don't have any other authority 10 you can direct us to for the proposition that we could 11 move forward on the determination of compensation for traffic for ISP calls? 12 13 THE WITNESS: Under the current law, that's the 14 current federal authority. You know, my first proceeding here was in January of '96, a month before the Telecom 15 16 Act, and we were talking about local competition. So 17 there's probably a very good argument that I know Staff 18 has already raised that you have the authority under 19 Florida law as well. And so -- I'm not an expert in that 20 Florida law, but that's another place that I would look. I think it was in '95 that you had the statute here in 21 22 Florida. 23 COMMISSIONER JABER: Okay. But you don't know of any specific Florida provision you could --24 25 THE WITNESS: No, I wouldn't be the best person

1 I to ask.

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COMMISSIONER JABER: All right. On Page 15 of your testimony, you want us to consider a default mechanism for reciprocal compensation rate, and if I understood your testimony correctly, what you're trying to say is that the same -- the costs should be the same -- let me start over.

You think the compensation mechanism should be the same as justified for a local call because the same resources are used for an ISP call. How much weight should we afford to the argument that the ISP calls are longer than the traditional local call?

THE WITNESS: I would say that you should afford weight to that to the extent -- but you shouldn't isolate this ISP-bound issue. This is the one area where the ILECs are making payments to CLECs. So they have honed in on it real quickly. It's amazing. It took AT&T, which is a big company, 15 years to start to bring access charges down to where they are today. These guys have honed in on this real quickly, and they have made this the issue of the day that there is a problem with the costing of reciprocal compensation rates, the one area that I receive sometimes payment on.

They haven't applied the same approaches to their own switched access charges. When you make a long

long-distance call, 30 minutes, 45 minutes, the same analysis applies. And so all I would say is, if you really think that longer calls should be treated differently than shorter calls, don't focus just on the areas where you're paying out. Let's look at the ones where you're receiving payment, like access, but another real critical one is UNE-P. UNE-P has a local switching component.

So if I have a local switched — UNE-P customer, right, and someone gets on the line for 30 minutes, my switching element should be — if you're going to do some kind of call setup and duration, it should apply in the UNE-P context too. Again, that's a situation where I, as the UNE-P carrier, am going to be paying Verizon or BellSouth for every minute of traffic.

So I guess all I would ask for, particularly if you step back, as I said in my opening, and look at the big picture, CLECs are having a real tough time; ILECs seems to be kind of rolling along. If you are going to change the rules on recip comp, let's do it across the board, and then let's see if they still want call setup and duration for access charges, call setup and duration for UNE-P. Maybe they will, but maybe they'll say, you know, let's see if we can come up with -- maybe the rates are okay just the way they are.

COMMISSIONER JABER: I'm not being very 1 2 articulate with my question. Let me try again. 3 THE WITNESS: Okay. Sure. **COMMISSIONER JABER:** You testified previously 4 5 that the purpose of reciprocal compensation, in your 6 opinion, in response to Staff's question was that it was a 7 cost recovery mechanism; is that correct? THE WITNESS: That's right, TELRIC rates. 8 9 **COMMISSIONER JABER:** And in your prefiled 10 testimony, you state that we should base the cost on the 11 notion that the same resources are used to deliver an ISP 12 call as used to deliver a local call. 13 THE WITNESS: Correct. 14 **COMMISSIONER JABER: If that's the case, then** 15 what difference does the length of the call make? 16 THE WITNESS: Arguably longer calls -- some 17 people -- and I haven't put this testimony in. Sprint 18 might tell you that a longer call is cheaper because the 19 gist of what -- they can disagree with me, I guess, when 20 they come up here, but the gist of it is that a lot of the 21 cost is in the call setup. So let's get a call setup 22 element, and then keeping that call up and running is not 23 as expensive. And so you have a lower element for each additional minute thereafter. 24 25 Okay. So there is this argument that longer

calls are cheaper to carry. And all I'm saying is, if you really believe that, let's apply that in the access charge regime, and certainly you have to apply it in UNE-P if you are going to have any element of fairness and parity of treatment as between ILECs and CLECs.

COMMISSIONER JABER: All right. In response to, I think, one of the Commissioner's questions, I'm not sure where this question came from, you said that traffic was not balanced, and therefore, we should again base the rate on actual cost as opposed to a bill-and-keep methodology?

THE WITNESS: That's correct.

COMMISSIONER JABER: If we don't make a finding that traffic to ISPs is local, would you agree that there's nothing to prevent the state commission from relying on a bill-and-keep methodology.

THE WITNESS: There's no legal reason not to do
it. I think, as I said in my opening, you know, the
first thing I would look at is, what's the impact on the
few CLECs that are out there in Florida that are just
barely keeping their head above water? That's the
first impact. And then the second one is, you know, we
really have been down this road before. Initially, I
can't -- you know, a lot of the carriers -- MFS came to
this Commission and said, I want bill-and-keep, and the
ILEC said, no, we've got to have a rate.

They negotiated rates in some cases. We negotiated rates with BellSouth. They were very high. That gave us an incentive to have the traffic run towards us. Bill-and-keep is very low. That means that I can send as much traffic as I want over onto their network, and it's not going to cost me a penny. They have to terminate it for free. So they're sort of stuck with their existing customer base. They are a huge company,

and they can't change their marketing plans.

But the CLECs -- and it may be me, it may be the next CLEC to come along -- will come and say, jeez, the target market now, the incentive that's been set up by these below cost rates, is to get customers who do tons of outbound calling and pour traffic out onto the ILEC network. I don't want that change in the rules of the road because I'm looking for some certainty, I'm looking for rules that stay in place for some period of time. But that, in my mind, would be the result. If there are any CLECs left, they will -- or new CLECs will turn traffic the other way.

COMMISSIONER DEASON: Let me follow-up. But isn't there a cost to set up the call? And you're saying that you would go out -- if we went to a bill-and-keep, that then there would be an incentive to just switch what's happening now; that is, to go and target customers

1	who have a lot of outbound traffic.
2	THE WITNESS: Right.
3	COMMISSIONER DEASON: But wouldn't you as the
4	provider of service to that customer who has lots of
5	outbound traffic incur lots of cost for setting up those
6	calls?
7	THE WITNESS: Well, I can bill my own customer
8	for the portion of that I provide. Okay? And I'll
9	tell you that if we could go back through that diagram,
10	I'll show you the elements that I bill my customer for.
11	BellSouth totally mischaracterized the elements that they
12	bill the ISP for in their diagrams. But I can still bill
13	them what I want for the cost that I incur.
14	COMMISSIONER DEASON: Bill whom?
15	THE WITNESS: I can bill my customer.
16	COMMISSIONER DEASON: You're going to go out
17	and
18	THE WITNESS: I can bill them for yeah, for
19	my switching. Okay?
20	COMMISSIONER DEASON: Let me interrupt just a
21	second.
22	THE WITNESS: Okay. Go ahead. Go ahead.
23	COMMISSIONER DEASON: Let's place it in the real
24	world environment. You're trying to compete against
25	incumbents which have flat rates for customers regardless
	•

1	of the number of calls they make, and you're going to go
2	out and try to compete against that and recruit customers
3	who have a lot of outbound traffic and tell them, oh, by
4	the way, I'm going to charge you for every minute of call
5	that you make.
6	THE WITNESS: Business customers
7	COMMISSIONER DEASON: Business customers.
8	THE WITNESS: don't have flat rates. And
9	look, believe me, our company isn't, like, out there
10	looking for the next arbitrage opportunity to come along.
11	My point is, that's the incentive that you're going to
12	create. I get to see, when you bill your end user
13	customer, you bill them for the full call, for the
14	completion of a full call. Okay? In the competitive
15	world, you provide the first half, and then you have to
16	pay the other carrier for the second half. That's
17	reciprocal compensation.
18	But if now I'm in a scenario where I bill my
19	customer for a full call but I only have to incur the cost
20	of the first half of the call because the second half is
21	free, well, then I want to have those customers that are
22	making those outbound calls.
23	COMMISSIONER JABER: Okay. But why isn't that

COMMISSIONER JABER: Okay. But why isn't that an incentive to promote competition?

24

25

THE WITNESS: It's competition for a subclass of

customers, for outbound calling customers. What you want is -- see, you want to get the cost right so that you're indifferent whether your caller makes a lot of outbound calls or inbound calls. You're completely indifferent as to what the traffic balance is. Because whenever you send calls over to someone else, you've got to pay for it. And when they send them to you, you're going to get paid for it, but the payment is set at the right level. 

I think the payment is approaching the right level. It used to be a penny a minute. I have an agreement with Kip's company, with BellSouth, where this year it's .175 cents and next it's .15 cents a minute. So we've come way down, and again a third of what they collect when they do switched access for long-distance calls. So I think we're in the right environment now, and we were too high before. I think everyone recognizes that, but we'll be way too low tomorrow if you go to bill-and-keep.

MS. BANKS: Excuse me, Mr. Chairman. Staff would like to request that we just be allowed to ask just three additional questions for clarification purposes if no one objection.

CHAIRMAN JACOBS: Well, we hadn't gotten to redirect yet, so I think that's fine.

**FURTHER CROSS EXAMINATION** 

1	BY MS. BA	ANKS:
2	Q	Okay. Mr. Falvey, I'm referring to your direct
3	testimony	on Page 10 beginning at Lines 1 through 4. And
4	if you wo	uld, just read those lines once you locate it.
5	A	Yes, yes.
6	Q	If you would, read it out loud.
7	A	Oh, I'm sorry.
8	Q	I'm sorry. I didn't clarify. I forget you're a
9	lawyer, so	I need to be very definitive in what I describe
10	to you.	
11	A	That's okay.
12	Q	If you would, read that out loud for the record.
13	A	I have small children, so I'm used to reading
14	out loud.	"Costs recovered through reciprocal
15	compensa	ation generate revenue critical to the ability"
16		CHAIRMAN JACOBS: Mr. Falvey, slower. Thank
17	you.	
18		THE WITNESS: What's
19		CHAIRMAN JACOBS: A bit slower. Thank you.
20		THE WITNESS: What's that?
21		CHAIRMAN JACOBS: A bit slower.
22		THE WITNESS: Thank you. I will.
23	A	"Costs recovered through reciprocal compensation
24	generate	revenue critical to the ability of new entrants
25	such as e	spire to implement network construction and

develop product offerings necessary to compete effectively with incumbents such as Verizon and BellSouth."

Q Isn't it true that if you're generating enough revenue to build a network, you're actually recovering more than just your cost of terminating traffic through reciprocal compensation?

A No. I mean, as I said earlier, we're clearly not generating enough revenue at e.spire. But what I'm talking about was what I was talking about a little bit earlier that -- you know, you generate -- you get these payments, and you take the money, and you go and you invest it in your network. It's not like we've built our whole network for free. If that were true, we would be the most successful company in the country. All I'm saying is that we take the money, and we're able to go and continue to operate our company using that revenue.

Q Does e.spire get a profit from reciprocal compensation received from other carriers?

A I think that under the early rates, you know, which were agreed upon by the parties, we had agreements with Southwestern Bell where they said, yeah, a penny a minute, that sounds about right, and they signed -- just like we agreed to commercial arbitration with GTE. There was probably some profit at a penny a minute. But now we're down to .175 cents, and I don't think there's much

1	profit at all, if any.
2	Q So then is it your opinion that e.spire does not
3	regard reciprocal compensation as a revenue source or a
4	profit generator?
5	A Well, revenues see, it goes to the word
6	"revenue." When I report my revenues to Wall Street, it's
7	not I didn't say it was profit. This doesn't say
8	generate profit. Revenue
9	Q If I may clarify. I'm saying revenue over and
10	above cost.
11	A Okay. Not where there are cost-based rates, and
12	we believe that the Commission's cost-based rates the
13	Commission's Florida cost-based rates are appropriate and
14	based on costs today. So I would say no profit based on
15	those rates.
16	MS. BANKS: Okay. Thank you.
17	MS. CASWELL: Chairman Jacobs, may I ask one
18	question that's a follow-up to Ms. Jaber's question? It's
19	a clarifying question for Mr. Falvey.
20	CHAIRMAN JACOBS: Don't get me in trouble. Go
21	right ahead.
22	FURTHER CROSS EXAMINATION
23	BY MS. CASWELL:
24	Q I just wanted I thought I heard that
25	Mr. Falvey said that all ILEC business customers had only
	TI CONTRACTOR OF THE CONTRACTO

1	measured rate service. Did I hear that correctly?
2	A I think many of them do, certainly, yes. I
3	thought all of them did, but you may have some flat rate
4	plans. I don't know.
5	Q Do you know that we're required to offer
6	businesses flat rate service under the statute?
7	A Like I said, there may be some what
8	percentage I wonder what percentage of your customers
9	have flat rate service. I know there's quite a bit of
10	usage-based service out there.
11	MS. CASWELL: Okay. Thank you.
12	COMMISSIONER DEASON: Let me ask are we going
13	to have someone that can answer that question
14	CHAIRMAN JACOBS: I was just going to ask that.
15	COMMISSIONER DEASON: from incumbent
16	companies?
17	MS. CASWELL: Yes, we can answer that question
18	through one of our witnesses.
19	COMMISSIONER DEASON: One other question. You
20	mentioned the number, was it .175 or .115? What was the
21	number?
22	THE WITNESS: It's .175 cents.
23	COMMISSIONER DEASON: .175 cents. Now, that is
24	the rate that you have entered into with whom?
25	THE WITNESS: With BellSouth as part of a
-	FLORIDA PUBLIC SERVICE COMMISSION

1	settlement in which they paid us I bet it's
2	confidential. I don't know if it is confidential because
3	they were public orders over \$25 million in back
4	payments. Okay. I'm not giving the exact number. They
5	paid us what they owed us, and in exchange for that, we
6	agreed to lower rates going forward. Where a company like
7	Verizon has not agreed to lower rates, we will not
В	agree rather, where they have not paid us, we will not
9	agree to lower rates.
0	And in fact, if you force us into lower rates
1	before they pay us, we lose leverage, the leverage I've
2	always had, which is to say, I'm going to continue to bill
3	you at higher rates until you pay me what I've already
4	billed you. But I would do that deal tomorrow. What we
5	did with BellSouth, I'd do that tomorrow with Verizon.
6	COMMISSIONER DEASON: And this is you were
7	here when Mr. Edenfield did his opening statement.
8	THE WITNESS: Yes.
9	COMMISSIONER DEASON: And you saw his .00325.
20	So in your case, it would this is dollars, .325 cents.
21	THE WITNESS: Yes.
22	COMMISSIONER DEASON: In your case, it would be
23	.175.
24	THE WITNESS: Yes, that's correct.
25	CHAIRMAN JACOBS: I think you've answered my
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question. It goes back to the idea that nonswitched traffic is so different that it should not be subject to a compensation mechanism whether it be reciprocal or otherwise. In your testimony, your rebuttal testimony, you dispute the notion, but you also indicate that your dispute is based on the idea that no one has given any support for a different cost structure. You don't dispute the idea that there may be differing cost structures, I take it.

THE WITNESS: That's right, that those newer switches might be more efficient, but like I said, I like the little bit of genius in the FCC's rules that said — see, if we all just go out and put in these really cheap switches, then they are going to be getting their termination for less, but we're still going to be paying a higher rate; right?

If you had a rule that said we are going to look at everybody's costs, then I have got to pay them for old circuit-switched termination, right, at a penny a minute, hypothetically, but they only have to pay me a tenth of a penny because I've gone out and invested in my network. So the FCC said, well, that's not fair. Let's figure out a way to keep them symmetrical no matter what happens.

CHAIRMAN JACOBS: Okay. And that's an interesting idea that I won't question or talk about right

now. Redirect.

MR. EDENFIELD: Chairman Jacobs, before you do that, may I do just one question to follow-up to something Commissioner Deason asked on the agreement, on the BellSouth/e.spire interconnection agreement that did not come up before then? One question.

CHAIRMAN JACOBS: A very narrow question.

MR. EDENFIELD: It will be very specific and very short.

## FURTHER CROSS EXAMINATION BY MR. EDENFIELD:

Q Mr. Falvey, will you agree with me that the settlement agreement, which has been incorporated into the interconnection agreement between BellSouth and e.spire, references this compensation as intercarrier compensation? I have the agreement, if you want to see it.

A Let me say just this, if this helps: What we said is, we're not going to fight over whether ISP is local or not, and we're not going to agree on that. We're just going to have this mechanism for the traffic flowing over those local trunk groups which will include ISP, and you agreed to continue to pay at these rates, and God bless them, they paid us almost every penny for the last, what is it, two years now. And -- but you agreed, and we set this lower rate structure.

1	Q	And it's referred to as intercarrier
2	compens	ation?
3	A	Subject to check, that makes sense.
4		MR. EDENFIELD: Thank you.
5		CHAIRMAN JACOBS: Very well. Redirect,
6	Mr. Horto	on?
7		MR. HORTON: Yes.
8		REDIRECT EXAMINATION
9	BY MR. F	IORTON:
10	Q	First of all, Mr. Falvey, Ms. Caswell had you
11	read som	nething out of the I think it was the
12	First Rep	ort and Order, Paragraph 1092. Do you still have
13	her book	there?
14	A	Yes.
15	Q	As I recall, you pointed out that what she had
16	you read	applied to paging traffic. Have you found that
17	paragraph?	
18	A	Yes.
19	Q	Would you go down to the seventh line? And
20	there's a	sentence that says, "Paging is typically."
21	A	Yes.
22	Q	Do you see that sentence?
23	A	Yes.
24	Q	Would you read that, please.
25	A	"Paging is typically a significantly different
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5

service than wire line or wireless voice service and uses different types and amounts of equipment and facilities."

Q Okay. In response to a question -- I think it was from one of the Commissioners -- you said that BellSouth totally misrepresented what they bill in the diagram that they showed this morning. How was billing misrepresented in that diagram?

A Well, what that diagram showed was that it suggested that the company who has the ISP end user bills that ISP end user for all sorts of end office and tandem switching, but that's not at all the case. And, see, the way this plays out is, you say, okay, I've been billing the ISP end user for all of this end office and tandem switching.

Now e.spire comes in and takes over that ISP end user, and now they're billing them for this end office and tandem switching, and they are still getting reciprocal compensation. So we're somehow double-recovering.

But there's a real serious fallacy in that chart, which is that when I have an ISP end user, I don't bill the ISP end user terminating the call for the end office switching, the tandem switching that comes along that pathway, and the tandem switch transport between the end office and the tandem. All I bill the ISP end user of is the little local loop that runs from my switch to their

location. Well, who I am billing that tandem switching and end office switching to? I'm billing it to the cost causer. You read a lot about cost causers, the guy that picks up the phone and decides to log on for half an hour; right? It would be a little bit easier to have the chart in front of us.

But the point is, if you mischaracterize what you are billing the ISP to, then you make it look like I'm double-recovering when I take over the ISP. No. When I take over the ISP, all I sell to the ISP is a little local loop. Okay?

And when their customer calls and uses my switch, I've got to bill them for the reciprocal compensation because I'm not getting -- see, I never was, and I never will be, getting end office switching or tandem switching recovery from my ISP end user. That's the fallacy. I'm just selling him a little local loop. I've got to get my switching recovery from the carrier that originated the call, and that's reciprocal compensation. I can show you the lines on the chart that don't make sense.

COMMISSIONER JABER: Mr. Falvey, you're
BellSouth for purposes of this example. You're BellSouth.
I'm the ALEC. Commissioner Baez is the customer. What
are we forgetting? Someplace in between there's an ISP?

1	THE WITNESS: Yeah. Well, the best thing
2	COMMISSIONER JABER: Walk me through that.
3	THE WITNESS: It helps if it's linear. Okay?
4	So if you were the Internet user, the customer that dials
5	up the Internet, and then you're the end user; right?
6	And then Commissioner Deason is, let's say he's a tandem
7	switch
8	COMMISSIONER DEASON: I want to be the company
9	that makes the most money.
10	THE WITNESS: You want to be BellSouth then.
11	Let's do it this way. There's a lot of end offices and
12	tandems here. Okay? There is couple of end offices.
13	There's Commissioner Jacobs, which is the end office
14	closer to you dialing the phone; right?
15	COMMISSIONER JABER: I was trying to give him
16	the chance to be that.
17	THE WITNESS: No, this is helpful. This is
18	helpful. And then Commissioner Deason is the tandem, and
19	then Commissioner Baez is another end office closer to me,
20	and I'm the Internet service provider. And no offense
21	that I made Commissioner Deason a tandem and you guys just
22	little end offices. So here's what happens now
23	CHAIRMAN JACOBS: He made the most noise, so we
24	understand.
25	THE WITNESS: When BellSouth has an ISP as their

customer, they sell them a local loop to get from
Commissioner Baez to me, just a little local loop. Okay?
And if it's on-net and you're a BellSouth customer, you're providing everything. There's no transfer of payments within BellSouth. But ultimately what's going on is, you pick up the phone and BellSouth charges you, okay, the end user, for Commissioner Jacobs' end office switching close to you for this tandem switching, still part of the transport of the call, and they also charge you for this end office switching. All of this is built into your local rates, this other local.

The only thing that BellSouth charges the ISP for is the local loop to get from me to Commissioner Baez. Okay? Now we bring e.spire into the picture, and I capture the ISP customer. Okay? Now, the way that his diagram had it was, when I capture the ISP customer, I get revenue for Commissioner Jacobs' end office switching and Commissioner Deason's tandem switching. No, no,no, I don't get that. That's still something that's attributable to you as the end user. All I sell — and I just have a tandem switch, okay, so there's no end office. All I sell is a local loop — you're now the e.spire tandem switch, Commissioner Deason. Okay? And I'm just going to sell a local loop to get from e.spire out to here. Okay?

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FLORIDA PUBLIC SERVICE COMMISSION

But when you, the BellSouth customer, the cost causing party picks up the phone and gets on for a half an hour, you're going to tie up my tandem switch for half an hour, okay, that switching function, all right, and possibly there may be some transport, also, may ride on my network to get out there. That is something that you, the BellSouth customer, are causing e.spire to incur. Okay?

So now I have to recover that from BellSouth. I have to get that back from BellSouth because that's something that you're causing and that is built into your local rate. This switching is built into your local rate, and I'm taking over that function. And by the way, the BellSouth tandem switch that used to be very active when you were making calls, it's sitting dormant, and it can be used for other things. Okay? I just opened up some — I just took some cost off of the BellSouth switch. And they can go do — sell other services off that switch. So there's a savings there for BellSouth as well.

COMMISSIONER JABER: In that diagram, I think there's a line there that said that whereas in the old scenario where BellSouth was providing that connection to the ISP, they were getting compensated for that but that revenue is lost. And what you're saying is that the costs that are associated with that, are they all going away, or just most of it going away or what --

THE WITNESS: Some of their costs, the completion of half of the call.

**CHAIRMAN JACOBS: Okay.** 

THE WITNESS: The big fallacy on that diagram is that it had this line that ran from the ISP all the way back to you, deep into the network, suggesting that they bill that end office switching and the tandem switching and this end office switching to the ISP. Huh-uh. All that switching is built into your local rates. Okay?

So when I came in and took over the ISP customer, I'm not recovering from the ISP for reciprocal compensation. I need to get that from BellSouth who owns the customer on the other end who's picking up the phone and causing all that to happen. It will help if you go back and look at that diagram. There's a line underneath, and it runs way too long from the ISP all the way back up, and suggests that reciprocal compensation can be recovered from — switching costs can be recovered from the Internet service provider. But we all know that due to the access charge exemption, those switching costs cannot be recovered from the ISP; right? Switching costs, that would be charging access to the ISP. I hope that clarified.

CHAIRMAN JACOBS: Mr. Horton, back to you.

MR. HORTON: No further redirect.

1	CHAIRMAN JACOBS: Great. Exhibits.
2	MR. HORTON: I move Exhibit 20.
3	CHAIRMAN JACOBS: Without objection, show
4	Exhibit 20
5	(Exhibit 20 admitted into the record.)
6	CHAIRMAN JACOBS: Ms. Caswell.
7	MS. CASWELL: Yeah, Mr. Chairman, I'd also like
8	to move into evidence the Global NAPS release that I used.
9	CHAIRMAN JACOBS: We'll show that marked as
10	Exhibit 21. And without objection, show that admitted
11	into the record
12	(Exhibit 21 marked for identification.)
13	MR. MOYLE: Mr. Chairman, we would object on the
14	grounds this is hearsay. It's akin to a newspaper story.
15	You know, coming into evidence, there's nobody to
16	substantiate, and he testified he has no independent
17	knowledge of
18	MS. CASWELL: Mr. Chairman, maybe I can I'm
19	sorry. Maybe I can make things easier. A different
20	version, an earlier version of this release or at least a
21	summary version is already included in the evidence that
22	Staff introduced. Staff asked for this in response to one
23	of their document requests. So there is a version of it
24	in the record, but there is no home page. This just makes
25	it clear what exactly it is. But we produced the Web site

1	address, and we also produced a version of this. It's as
2	Bates stamp Page 178 of Exhibit Number 4.
3	I feel that this is a little more clear. It
4	would provide the Commission with more complete
5	information. I believe it's entirety appropriate. We
6	have such kinds of documents admitted into evidence all
7	the time, and there are several of them in the Staff
8	exhibits. So if this is hearsay, then all of those
9	documents have to be excluded as well. This is customary
10	Commission procedure.
11	CHAIRMAN JACOBS: Let's take this approach. If
12	the article itself is already in the record
13	MS. CASWELL: I'm fine with relying on the
14	Staff's exhibit.
15	CHAIRMAN JACOBS: Okay. We can rely on that.
16	You're excused, Mr. Falvey.
17	MR. HORTON: May Mr. Falvey be excused?
18	CHAIRMAN JACOBS: Yes.
19	(Witness excused.)
20	CHAIRMAN JACOBS: Next witness. We moved
21	Mr. Selwyn's exhibits in, didn't we?
22	MR. HOFFMAN: Yes, sir. Those were Composite
23	19.
24	CHAIRMAN JACOBS: Correct. Since we're about to
25	get started, why don't we take ten minutes and come back?
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1	(Brief recess.)
2	(Transcript continues in sequence in Volume 3.)
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1	STATE OF FLORIDA )
2	: CERTIFICATE OF REPORTER
3	COUNTY OF LEON )
4	
5	I, TRICIA DeMARTE, Official Commission Reporter, do hereby certify that the Hearing in Docket No. 000075-TP was heard by the Florida Public Service Commission at the time and
6	place herein stated.
7	IT IS FURTHER CERTIFIED that I stenographically reported the said proceedings; that the same has been transcribed
8 9	under my direct supervision; and that this transcript, consisting of 154 pages, Volume 2 constitutes a true transcription of my notes of said proceedings.
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10	I FURTHER CERTIFY that I am not a relative, employee, attorney or counsel of any of the parties, nor am I a relative or
11	employee of any of the parties' attorneys or counsel connected with the action, nor am I financially interested in the action.
12	DATED THIS 21st DAY OF MARCH, 2001.
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14	Fricia DeMart
15	TRICIA DEMARTE
16	FPSC Official Commission Reporter (850) 413-6736
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